### Union Calendar No. 39 H.R. 1540

112TH CONGRESS 1ST SESSION

[Report No. 112-78]

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

#### IN THE HOUSE OF REPRESENTATIVES

April 14, 2011

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

#### May 17, 2011

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

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

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

### A BILL

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

1	Be it enacted by the Senate and House of Representa-
2	tives of the United States of America in Congress assembled,
3	SECTION 1. SHORT TITLE.
4	This Act may be cited as the "National Defense Au-
5	thorization Act for Fiscal Year 2012".
6	SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF
7	CONTENTS.
8	(a) DIVISIONS.—This Act is organized into four divi-
9	sions as follows:
10	(1) Division A—Department of Defense Author-
11	izations.
12	(2) Division B—Military Construction Author-
13	izations.
14	(3) Division C—Department of Energy National
15	Security Authorizations and Other Authorizations.
16	(4) Division D—Funding Tables.
17	(b) TABLE OF CONTENTS.—The table of contents for
18	this Act is as follows:
	Sec. 1. Short title. Sec. 2. Organization of Act into divisions; table of contents. Sec. 3. Congressional defense committees.
	DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS
	TITLE I—PROCUREMENT
	Subtitle A—Authorization of Appropriations

Sec. 101. Authorization of appropriations.

Subtitle B—Army Programs

Sec. 111. Limitation on retirement of C-23 aircraft. Sec. 112. Limitation on procurement of Stryker combat vehicles. Sec. 113. Multiyear procurement authority for airframes for Army UH-60M/HH-60M helicopters and Navy MH-60R/MH-608 helicopters.

#### Subtitle C—Navy Programs

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

#### Subtitle D—Air Force Programs

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

#### Subtitle E—Joint and Multiservice Matters

- Sec. 141. Joint Improvised Explosive Device Defeat Fund.
- Sec. 142. Contracts for commercial imaging satellite capacities.
- Sec. 143. Limitation on availability of funds for acquisition of joint tactical radio system.
- Sec. 144. Limitation on availability of funds for aviation foreign internal defense program.
- Sec. 145. Limitation on availability of funds for commercial satellite procurement.
- Sec. 146. Separate procurement line item for non-lethal weapons funding.

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

#### Subtitle A—Authorization of Appropriations

Sec. 201. Authorization of appropriations.

Subtitle B—Program Requirements, Restrictions, and Limitations

- Sec. 211. Limitation on availability of funds for the ground combat vehicle program.
- Sec. 212. Limitation on the individual carbine program.
- Sec. 213. Limitation on availability of funds for Ohio-class ballistic missile submarine replacement program.
- Sec. 214. Limitation on availability of funds for amphibious assault vehicles of the Marine Corps.
- Sec. 215. Limitation on obligation of funds for the propulsion system for the F-35 Lightning II aircraft program.
- Sec. 216. Limitation on obligation of funds for joint replacement fuze program.
- Sec. 217. Limitation on availability of funds for the Joint Space Operations Center management system.
- Sec. 218. Limitation on availability of funds for wireless innovation fund.
- Sec. 219. Advanced rotorcraft flight research and development.
- Sec. 220. Designation of main propulsion system of the next-generation longrange strike bomber aircraft as major subprogram.

- Sec. 222. Prohibition on delegation of budgeting authority for certain research and educational programs.
- Sec. 223. Limitation on availability of funds for Future Unmanned Carrierbased Strike System.

Subtitle C—Missile Defense Programs

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

#### Subtitle D—Reports

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

#### Subtitle E—Other Matters

- Sec. 251. Repeal of Requirement for Technology Transition Initiative.
- Sec. 252. Preservation and storage of certain property related to F136 propulsion system.
- Sec. 253. Extension of authority for mechanisms to provide funds for defense laboratories for research and development of technologies for military missions.

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- Sec. 312. Military installation implementation of land management plans and sustainability studies.
- Sec. 313. Improved Sikes Act coverage of State-owned facilities used for the national defense.
- Sec. 314. Discharge of wastes at sea generated by ships of the Armed Forces.
- Sec. 315. Designation of Department of Defense executive agent for alternative fuel development.
- Sec. 316. Favorable consideration of energy-efficient technologies in contracts for logistics support of contingency operations.

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

#### Subtitle D—Readiness

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

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

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- Sec. 362. Authority to provide information for maritime safety of forces and hydrographic support.
- Sec. 363. Deposit of reimbursed funds under reciprocal fire protection agreements.
- Sec. 364. Reduction in amounts otherwise authorized to be appropriated to the Department of Defense for printing and reproduction.
- Sec. 365. Reduction in amounts otherwise authorized to be appropriated to the Department of Defense for studies, analysis, and evaluations.

- Sec. 366. Clarification of the airlift service definitions relative to the Civil Reserve Air Fleet.
- Sec. 367. Ratemaking procedures for Civil Reserve Air Fleet contracts.
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- Sec. 522. Policy addressing dwell time and measurement and data collection regarding unit operating tempo and personnel tempo.
- Sec. 523. Authorized leave available for members of the Armed Forces upon birth or adoption of a child.
- Sec. 524. Extension of authority to conduct programs on career flexibility to enhance retention of members of the Armed Forces.
- Sec. 525. Policy on military recruitment and enlistment of graduates of secondary schools.
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- Sec. 534. Military regulations regarding marriage.
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- Sec. 541. Improved access to apprenticeship programs for members of the Armed Forces who are being separated from active duty or retired.
- Sec. 542. Expansion of reserve health professionals stipend program to include students in mental health degree programs in critical wartime specialties.
- Sec. 543. Administration of United States Air Force Institute of Technology.
- Sec. 544. Appointments to military service academies from nominations made by the governor of Puerto Rico.
- Sec. 545. Temporary authority to waive maximum age limitation on admission to United States Military Academy, United States Naval Academy, and United States Air Force Academy.
- Sec. 546. Education and employment advocacy program for wounded members of the Armed Forces.

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- Sec. 2108. Extension of authorizations of certain fiscal year 2008 projects.
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#### TITLE XXII—NAVY MILITARY CONSTRUCTION

- Sec. 2201. Authorized Navy construction and land acquisition projects.
- Sec. 2202. Family housing.
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- Sec. 2601. Authorized Army National Guard construction and land acquisition projects.
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- Sec. 2611. Additional budget items relating to Army National Guard construction and land acquisition projects.
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- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 1990.
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Sec. 2706. Special considerations related to transportation infrastructure in consideration and selection of military installations for closure or realignment.

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- Sec. 2801. Prohibition on use of any cost-plus system of contracting for military construction and military family housing projects.
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- Sec. 2805. One-year extension of authority to use operation and maintenance funds for construction projects inside United States Central Command area of responsibility and Combined Joint Task Force-Horn of Africa areas of responsibility and interest.

Subtitle B—Real Property and Facilities Administration

- Sec. 2811. Clarification of authority to use Pentagon Reservation Maintenance Revolving Fund for minor construction and alteration activities at Pentagon Reservation.
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- Sec. 2821. Consolidation of definitions used in energy security chapter.
- Sec. 2822. Consideration of energy security in developing energy projects on military installations using renewable energy sources.
- Sec. 2823. Establishment of interim objective for Department of Defense 2025 renewable energy goal.
- Sec. 2824. Use of centralized purchasing agents for renewable energy certificates to reduce cost of facility energy projects using renewable energy sources and improve efficiencies.
- Sec. 2825. Identification of energy-efficient products for use in construction, repair, or renovation of Department of Defense facilities.
- Sec. 2826. Core curriculum and certification standards for Department of Defense energy managers.
- Sec. 2827. Submission of annual Department of Defense energy management reports.
- Sec. 2828. Continuous commissioning of Department of Defense facilities to resolve operating problems, improve comfort, optimize energy use, and identify retrofits.
- Sec. 2829. Requirement for Department of Defense to capture and track data generated in metering Department facilities.
- Sec. 2830. Metering of Navy piers to accurately measure energy consumption.

Sec. 2831. Report on energy-efficiency standards and prohibition on use of funds for Leadership in Energy and Environmental Design gold or platinum certification.

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- Sec. 2841. Use of operation and maintenance funding to support community adjustments related to realignment of military installations and relocation of military personnel on Guam.
- Sec. 2842. Medical care coverage for H-2B temporary workforce on military construction projects on Guam.
- Sec. 2843. Certification of military readiness need for firing range on Guam as condition on establishment of range.
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Sec. 2851. Land exchange, Fort Bliss Texas.

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

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#### Subtitle A—National Security Programs Authorizations

- Sec. 3101. National Nuclear Security Administration.
- Sec. 3102. Defense environmental cleanup.
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- Sec. 3111. Consolidated reporting requirements relating to nuclear stockpile stewardship, management, and infrastructure.
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#### Subtitle C—Reports

- Sec. 3121. Repeal of certain report requirements.
- Sec. 3122. Progress on nuclear nonproliferation.
- Sec. 3123. Reports on role of nuclear sites and efficiencies.

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- Sec. 3501. Authorization of appropriations for national security aspects of the merchant marine for fiscal year 2012.
- Sec. 3502. Use of National Defense Reserve Fleet and Ready Reserve Force vessels.
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#### DIVISION D—FUNDING TABLES

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#### TITLE XLI—PROCUREMENT

Sec. 4101. Procurement.

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#### TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

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#### TITLE XLIII—OPERATION AND MAINTENANCE

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

#### TITLE XLIV—MILITARY PERSONNEL

- Sec. 4401. Military personnel.
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#### TITLE XLV—OTHER AUTHORIZATIONS

- Sec. 4501. Other authorizations.
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Sec. 4601. Military construction.

#### TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

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2 For purposes of this Act, the term "congressional de3 fense committees" has the meaning given that term in sec4 tion 101(a)(16) of title 10, United States Code.

# 5 DIVISION A—DEPARTMENT OF 6 DEFENSE AUTHORIZATIONS 7 TITLE I—PROCUREMENT 8 Subtitle A—Authorization of 9 Appropriations

10 SEC. 101. AUTHORIZATION OF APPROPRIATIONS.

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

#### 15 Subtitle B—Army Programs

16 SEC. 111. LIMITATION ON RETIREMENT OF C-23 AIRCRAFT.

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

20 (1) 11 shall be available for the active component
21 of the Army;

- (2) 4 shall be available for training operations;
  and
- 24 (3) 22 shall be available for domestic operations
  25 in the continental United States.

1 (b) LIMITATION ON RETIREMENT.—The Secretary of 2 the Army may not retire (or prepare to retire) any C-23aircraft or keep any such aircraft in a status considered 3 4 excess to the requirements of the possessing command and awaiting disposition instructions until the date that is one 5 year after the date on which each report under subsection 6 7 (c)(2), (d)(2), and (e)(2) has been received by the congres-8 sional defense committees.

9 (c) Airlift Study and Report.—

(1) Study.—The Director of the National Guard 10 11 Bureau, in consultation with the Chief of Staff of the 12 Army, the Chief of Staff of the Air Force, the Com-13 mander of the United States Northern Command, the 14 Commander of the United States Pacific Command, 15 and the Administrator of the Federal Emergency 16 Management Agency, shall conduct a study to deter-17 mine the number of fixed-wing and rotary-wing air-18 craft required to support the following missions at low. medium, moderate, high, and very-high levels of 19 20 operational risk:

- 21 (A) Homeland defense.
- 22 (B) Contingency response.
- 23 (C) Natural disaster-related response.
- 24 (D) Humanitarian response.

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

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

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

10 (1) there are validated needs of the Army requir11 ing the waiver;

12 (2) all Stryker combat vehicles required to fully 13 equip the nine Stryker brigades and to meet other 14 validated requirements regarding the vehicle have 15 been procured or placed on contract for procurement; 16 (3) the size of the Stryker combat vehicle fleet not 17 assigned directly to Stryker brigade combat teams is 18 essential to maintaining the readiness of Stryker bri-19 gade combat teams; and

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

## 1SEC. 113. MULTIYEAR PROCUREMENT AUTHORITY FOR AIR-2FRAMES FOR ARMY UH-60M/HH-60M HELI-3COPTERS AND NAVY MH-60R/MH-60S HELI-4COPTERS.

5 (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.— 6 Subject to section 2306b of title 10, United States Code, the 7 Secretary of the Army may enter into one or more 8 multiyear contracts, beginning with the fiscal year 2012 9 program year, for the procurement of airframes for UH– 10 60M/HH–60M helicopters and, acting as the executive agent 11 for the Department of the Navy, for the procurement of air-12 frames for MH–60R/S helicopters.

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

#### 19 Subtitle C—Navy Programs

20 SEC. 121. MULTIYEAR FUNDING FOR DETAIL DESIGN AND

## 21 CONSTRUCTION OF LHA REPLACEMENT SHIP 22 DESIGNATED LHA-7.

23 Section 111(a) of the Ike Skelton National Defense Au24 thorization Act for Fiscal Year 2011 (Public Law 111–383;
25 124 Stat. 4152) is amended by striking "and 2012" and
26 inserting ", 2012, and 2013".

### 1SEC. 122. MULTIYEAR FUNDING FOR PROCUREMENT OF2ARLEIGH BURKE-CLASS DESTROYERS.

3 (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—
4 Notwithstanding paragraphs (1) and (7) of section 2306b(i)
5 of title 10, United States Code, the Secretary of the Navy
6 may enter into a multiyear contract, beginning with the
7 fiscal year 2012 program year, for the procurement of
8 DDG–51 Arleigh Burke-class destroyers and Government9 furnished equipment associated with such destroyers.

10 (b) REPORT OF FINDINGS.—

(1) IN GENERAL.—Not later than 30 days before 11 12 the date on which a contract is awarded under sub-13 section (a), the Secretary shall submit to the congres-14 sional defense committees a report on such contract 15 containing the findings required under subsection (a) 16 of section 2306b of title 10, United States Code, in-17 cluding the analysis described in paragraph (2) of 18 this subsection.

19 (2)DETERMINATION OF SUBSTANTIAL SAV-20 INGS.—In conducting an analysis of substantial sav-21 ings pursuant to subsection (a)(1) of such section 22 2306b, the Secretary shall employ a full-scale analysis 23 of the anticipated cost avoidance resulting from the 24 use of multiyear procurement and the potential ben-25 efit that any accrued savings might have to future 3 (c) CONDITION OF OUT-YEAR CONTRACT PAYMENTS.—
4 A contract entered into under subsection (a) shall provide
5 that any obligation of the United States to make a payment
6 under the contract is subject to the availability of appro7 priations for that purpose.

## 8 SEC. 123. MULTIYEAR PROCUREMENT AUTHORITY FOR MIS9 SION AVIONICS AND COMMON COCKPITS FOR 10 NAVY MH-60R/S HELICOPTERS.

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

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

## 1 SEC. 124. SEPARATE PROCUREMENT LINE ITEM FOR CER 2 TAIN LITTORAL COMBAT SHIP MISSION MOD 3 ULES.

4 (a) IN GENERAL.—In the budget materials submitted 5 to the President by the Secretary of Defense in connection with the submission to Congress, pursuant to section 1105 6 7 of title 31, United States Code, of the budget for fiscal year 8 2013, and each subsequent fiscal year, the Secretary shall 9 ensure that a separate, dedicated procurement line item is designated for each covered module that includes the quan-10 11 tity and cost of each such module requested.

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

16 (c) COVERED MODULE.—In this section, the term "cov17 ered module" means, with respect to mission modules of the
18 Littoral Combat Ship, the following modules:

- 19 (1) Surface warfare.
- 20 (2) Mine countermeasures.
- 21 (3) Anti-submarine warfare.

1SEC. 125. LIFE-CYCLE COST-BENEFIT ANALYSIS ON ALTER-2NATIVE MAINTENANCE AND SUSTAINABILITY3PLANS FOR THE LITTORAL COMBAT SHIP4PROGRAM.

5 (a) COST-BENEFIT ANALYSIS.—The Secretary of the Navy shall conduct a life-cycle cost-benefit analysis, in ac-6 7 cordance with the Office of Management and Budget Cir-8 cular A-94, comparing alternative maintenance and sus-9 tainability plans for the Littoral Combat Ship program. 10 (b) REPORT.—At the same time that the budget of the 11 President is submitted to Congress under section 1105(a) of title 31, United States Code, for fiscal year 2013, the 12 Secretary of the Navy shall submit to the congressional de-13 fense committees a report on the cost-benefit analysis con-14 ducted under subsection (a). 15

## 16SEC. 126. LIMITATION ON AVAILABILITY OF FUNDS FOR F/17A-18 SERVICE LIFE EXTENSION PROGRAM.

18 None of the funds authorized to be appropriated by this 19 Act or otherwise made available for fiscal year 2012 or any fiscal year thereafter for a program to extend the service 20 life of F/A-18 aircraft beyond 8,600 hours may be obligated 21 22 or expended until the date that is 30 days after the date 23 on which the Secretary of the Navy submits to the congres-24 sional defense committees the report under section 114(a)(2)of the Ike Skelton National Defense Authorization Act for 25 26 Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4155).

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

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

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

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

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

(d) REPORT.—Not later than 30 days after the date

2	on which the Secretary awards a contract under subsection
3	(a), the Secretary shall submit to the congressional defense
4	committees a report on such contract, including the fol-
5	lowing:
6	(1) The total cost savings resulting from the au-
7	thority provided by subsection (a).
8	(2) The type and duration of the contract
9	awarded.
10	(3) The total contract value.
11	(4) The funding profile by year.
12	(5) The terms of the contract regarding the treat-
13	ment of changes by the Federal Government to the re-
14	quirements of the contract, including how any such
15	changes may affect the success of the contract.
16	(6) A plan for using cost savings described in
17	paragraph (1) to improve the capability of military
18	satellite communications, including a description
19	of—
20	(A) the available funds, by year, resulting
21	from such cost savings;
22	(B) the specific activities or subprograms to
23	be funded by such cost savings and the funds, by
24	year, allocated to each such activity or subpro-
25	gram;

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

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

#### 8 SEC. 142. CONTRACTS FOR COMMERCIAL IMAGING SAT9 ELLITE CAPACITIES.

10 Section 127 of the Ike Skelton National Defense Au11 thorization Act for Fiscal Year 2011 (Public Law 111–383;
12 124 Stat. 4161; 10 U.S.C. 2302 note) is repealed.

### 13 SEC. 143. LIMITATION ON AVAILABILITY OF FUNDS FOR AC14 QUISITION OF JOINT TACTICAL RADIO SYS15 TEM.

16 (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal 17 year 2012 for other procurement, Army, for covered pro-18 grams of the joint tactical radio system, not more than 70 19 percent may be obligated or expended until the date on 20 21 which the Secretary of the Army submits to the congres-22 sional defense committees written certification that the ac-23 quisition strategy for the full-rate production of covered 24 programs of such radio system includes full and open com-25 petition (as defined in section 2302(3)(D) of title 10, United States Code) that includes commercially developed systems
 that the Secretary determines are qualified with respect to
 successful testing by the Army and certification by the Na tional Security Agency.

5 (b) LRIP.—The limitation under subsection (a) shall
6 not apply to the low-rate initial production of covered pro7 grams.

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

11 (1) The ground mobile radio.

12 (2) The handheld, manpack, and small form fit.
13 SEC. 144. LIMITATION ON AVAILABILITY OF FUNDS FOR
14 AVIATION FOREIGN INTERNAL DEFENSE PRO15 GRAM.

16 (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal 17 year 2012 for the procurement of fixed-wing non-standard 18 19 aviation aircraft in support of the aviation foreign internal defense program, not more than 50 percent may be obligated 20 21 or expended until the date that is 30 days after the date 22 on which the Commander of the United States Special Op-23 erations Command submits the report under subsection 24 (b)(1).

25 (b) REPORT REQUIRED.—

1	(1) Report.—Not later than January 15, 2012,
2	the Commander of the United States Special Oper-
3	ations Command shall submit to the congressional de-
4	fense committees a report on the aviation foreign in-
5	ternal defense program.
6	(2) MATTERS INCLUDED.—The report under
7	paragraph (1) shall include the following:
8	(A) The results of an analysis of alter-
9	natives and efficiencies review conducted prior to
10	fiscal year 2012 with respect to a contract
11	awarded for the aviation foreign internal defense
12	program.
13	(B) An explanation of plans or business-
14	case analyses justifying new procurements rather
15	than leased platforms, including an explanation
16	of any efficiencies and savings.
17	(C) A comprehensive strategy outlining and
18	justifying the overall projected growth of the
19	aviation foreign internal defense program to sat-
20	isfy the increased requirements of the com-
21	manders of the geographic combatant commands.
22	(D) An examination of efficiencies that
23	could be gained by procuring platforms such as
24	those being procured for light mobility aircraft.

#### 4 SEC. 145. LIMITATION ON AVAILABILITY OF FUNDS FOR 5 COMMERCIAL SATELLITE PROCUREMENT.

6 Of the funds authorized to be appropriated by this Act 7 or otherwise made available for fiscal year 2012 for the pro-8 curement of a commercial satellite by the Director of the 9 Defense Information Systems Agency or the Secretary of the Air Force, not more than 20 percent may be obligated or 10 expended until the date that is 30 days after the date on 11 which the Secretary of Defense submits to the congressional 12 defense committees an independent assessment of the anal-13 usis of alternatives for the procurement of such satellite, in-14 15 cluding—

16 (1) an assessment of why noncommercial sat17 ellites owned and operated by the Federal Government
18 would not meet the needs of the Department of De19 fense;

20 (2) a concept of operations for all alternatives
21 considered:

22 (3) a cost-benefit comparison of such alter23 natives;

24 (4) an analysis comparing the risks and
25 vulnerabilities of such alternatives, including risks

1	and vulnerabilities related to security, operation in
2	denied environments, and continuity of operations ca-
3	pability;
4	(5) mitigation measures, including estimated
5	cost impacts, for such risks and vulnerabilities com-
6	pared under paragraph (4); and
7	(6) any other matters the Secretary considers ap-
8	propriate.
9	SEC. 146. SEPARATE PROCUREMENT LINE ITEM FOR NON-
10	LETHAL WEAPONS FUNDING.
10 11	<b>LETHAL WEAPONS FUNDING.</b> In the budget materials submitted to the President by
11	In the budget materials submitted to the President by
11 12	In the budget materials submitted to the President by the Secretary of Defense in connection with the submission
11 12 13	In the budget materials submitted to the President by the Secretary of Defense in connection with the submission to Congress, pursuant to section 1105 of title 31, United
11 12 13 14	In the budget materials submitted to the President by the Secretary of Defense in connection with the submission to Congress, pursuant to section 1105 of title 31, United States Code, of the budget for fiscal year 2013, and each
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> </ol>	In the budget materials submitted to the President by the Secretary of Defense in connection with the submission to Congress, pursuant to section 1105 of title 31, United States Code, of the budget for fiscal year 2013, and each subsequent fiscal year, the Secretary shall ensure that with-

#### TITLE II—RESEARCH, DEVELOP-1 TEST. AND EVALUA-MENT. 2 **TION** 3 Subtitle A—Authorization of 4 **Appropriations** 5 SEC. 201. AUTHORIZATION OF APPROPRIATIONS. 6 7 Funds are hereby authorized to be appropriated for fis-8 cal year 2012 for the use of the Department of Defense for 9 research, development, test, and evaluation as specified in 10 the funding table in section 4201. Subtitle B—Program Requirements, 11 **Restrictions, and Limitations** 12 SEC. 211. LIMITATION ON AVAILABILITY OF FUNDS FOR THE GROUND COMBAT VEHICLE PROGRAM. Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for research, development, test, and evaluation, Army, for the

13 14

15 16 17 18 ground combat vehicle program, not more than 70 percent 19 may be obligated or expended until the date on which the 20 Secretary of the Army submits to the congressional defense committees a report containing an updated analysis of al-21ternatives, including a quantitative analysis, of such pro-22 gram that compares the vehicle survivability, force protec-23 24 tion, mobility, and other key capabilities of—

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

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

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

1	the Navy received Milestone $A$ approval to proceed
2	with a replacement design based on 16 missile tubes.
3	(3) Consistent with the reductions and limita-
4	tions established in the New START Treaty, which
5	entered into force on February 5, 2011, more than
6	two-thirds of the deployed nuclear deterrent force of
7	the United States are planned to be carried on bal-
8	listic missile submarines.
9	(4) The Commander of the United States Stra-
10	tegic Command testified on March 2, 2011, that, "The
11	issue of the number of tubes is not a simple black and
12	white answer," but rather it is comprised of several
13	issues including, "the overall number of tubes we
14	wind up with at the end flexibility and options
15	with how many warheads per missile per tube the
16	overall number of boats and many other factors.".
17	He further stated that, "Sixteen [missile tubes per
18	submarine] will meet STRATCOM's requirements,
19	given that we are sitting here 20 years in advance.".
20	(b) Sense of Congress.—It is the sense of Congress
21	that—
22	(1) the long-term ability of the United States to

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

1	lies and partners must not be comprised solely on the
2	basis of the promise of potential cost savings resulting
3	from the decision of the Secretary of Defense to reduce
4	the planned number of missile tubes per Ohio-class
5	ballistic missile submarine from 24 to 16; and
6	(2) because the planned Ohio-class replacement
7	ballistic submarine is expected to be in operation
8	through 2080, near-term design decisions should take
9	into consideration uncertainties in the future threat
10	and strategic environment.
11	(c) Limitation.—
12	(1) IN GENERAL.—Of the funds authorized to be
13	appropriated by this Act or otherwise made available
14	for fiscal year 2012 for research, development, test,
15	and evaluation, Navy, for the Ohio-class ballistic sub-
16	marine replacement program, not more than 90 per-
17	cent may be obligated or expended until the date on
18	which the Secretary of Defense submits to the congres-
19	sional defense committees a report containing—
20	(A) a summary of the analysis conducted to
21	support the acquisition decision memorandum,
22	including any assessment of the threat and stra-
23	tegic environment and mission requirements that
24	informed the decision to reduce the planned
25	number of missile tubes per submarine from 20

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

1	(D) an identification of key risks to mis-
2	sions or requirements that may be increased be-
3	cause of the Secretary's decision to reduce the
4	planned number of missile tubes per submarine
5	to 16, including whether the Secretary plans to
6	accept or mitigate such risks; and
7	(E) a summary of the rigorous cost com-
8	parison of the designs for 16 missile tubes per
9	submarine and 20 missile tubes per submarine,
10	consistent with the direction provided in the ac-
11	quisition decision memorandum, including the
12	accuracy of the cost estimate of the procurement
13	cost of each submarine.
14	(2) FORM.—The report under paragraph (1)
15	shall be submitted in unclassified form, but may in-
16	clude a classified annex.
17	(d) DEFINITIONS.—In this section:
18	(1) The term "acquisition decision memo-
19	randum" means the acquisition decision memo-
20	randum regarding the Ohio-class submarine replace-
21	ment program issued by the Under Secretary of De-
22	fense for Acquisition, Technology, and Logistics on
23	January 10, 2011.
24	(2) The term "New START Treaty" means the
25	Treaty between the United States of America and the

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

## 5 SEC. 214. LIMITATION ON AVAILABILITY OF FUNDS FOR AM6 PHIBIOUS ASSAULT VEHICLES OF THE MA7 RINE CORPS.

8 (a) LIMITATION.—Except as provided by subsection 9 (d), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for pro-10 curement, Marine Corps, or research, development, test, and 11 12 evaluation, Navy, may be obligated or expended for the amphibious programs described in subsection (c) until the date 13 on which the Secretary of the Navy, in coordination with 14 15 the Commandant of the Marine Corps, submits to the congressional defense committees a report containing— 16

17 (1) written certification of the requirements for
18 amphibious assault vehicles of the Marine Corps,
19 based on the needs of the commanders of the combat20 ant commands, relating to—

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

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

(2) the analysis of alternatives conducted under 1 2 subsection (b)(1). (b) ANALYSIS OF ALTERNATIVES.— 3 4 (1) ANALYSIS.—The Secretary of the Navy, in 5 coordination with the Commandant of the Marine 6 Corps, shall conduct an analysis of alternatives of the 7 amphibious assault vehicles described in paragraph 8 (2). With respect to such vehicles, such analysis shall 9 include— 10 (A) comparisons of the capabilities and 11 total lifecycle ownership costs (including costs 12 with respect to research, development, test, and

evaluation, procurement, and operation and
maintenance); and
(B) an analysis of cost and operational ef-

16 fectiveness prepared by a federally funded re17 search and development center.

18 (2) AMPHIBIOUS ASSAULT VEHICLES DE19 SCRIBED.—The amphibious assault vehicles described
20 in this paragraph are amphibious assault vehicles
21 that—

22 (A) meet the requirements described in sub23 section (a)(1), including—

24 (i) an upgraded assault amphibious
25 vehicle 7A1;

	56
1	(ii) the expeditionary fighting vehicle;
2	and
3	(iii) a new amphibious combat vehicle;
4	and
5	(B) include at least one vehicle that is capa-
6	ble of accelerating until the vehicle moves along
7	the top of the water (commonly known as "get-
8	ting up on plane") and at least one vehicle that
9	is not capable of such acceleration.
10	(c) Amphibious Programs Described.—The am-
11	phibious programs described in this subsection are the fol-
12	lowing:
13	(1) The assault amphibious vehicle 7A1, program
14	element 206623M.
15	(2) The Marine Corps assault vehicle, program
16	element 603611M.
17	(3) The termination of the expeditionary fighting
18	vehicle program.
19	(d) AAV781 Improvement Program.—The limita-
20	tion in subsection (a) shall not apply to funds made avail-
21	able before the date of the enactment of this Act for the pro-
22	curement of an assault amphibious vehicle 7A1 with—
23	(1) survivability upgrades under the surviv-
24	ability product improvement program;

(2) other necessary survivability capabilities that
 are in response to urgent operational needs; or
 (3) interior upgrades that provide increased sup port and survivability to members of the Armed
 Forces.
 **5** EC. 215. LIMITATION ON OBLIGATION OF FUNDS FOR THE

#### 7 PROPULSION SYSTEM FOR THE F-35 LIGHT8 NING II AIRCRAFT PROGRAM.

9 (a) LIMITATION.—None of the funds authorized to be 10 appropriated by this Act or otherwise made available for 11 fiscal year 2012 for the propulsion system for the F-35 12 Lightning II aircraft program may be obligated or ex-13 pended for performance improvements to such propulsion 14 system unless the Secretary of Defense ensures the competi-15 tive development and production of such propulsion system.

16 (b) PERFORMANCE IMPROVEMENT DEFINED.—In this 17 section, the term "performance improvement", with respect to the propulsion system for the F-35 Lightning II aircraft 18 program, means an increase in fan or core engine airflow 19 volume or maximum thrust in military or afterburner set-20 21 tings for the primary purpose of improving the takeoff per-22 formance or vertical load bring back of such aircraft. The 23 term does not include development or procurement improve-24 ments with respect to weight, acquisition costs, operations

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

3 SEC. 216. LIMITATION ON OBLIGATION OF FUNDS FOR 4 JOINT REPLACEMENT FUZE PROGRAM.

5 Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for re-6 7 search, development, test, and evaluation, Air Force, for the 8 joint replacement fuze program for nuclear warheads of the 9 Navy and the Air Force, not more than 75 percent may 10 be obligated or expended until the date on which the Secretary of Defense submits to the congressional defense com-11 12 mittees a report on the feasibility of such program.

## 13 SEC. 217. LIMITATION ON AVAILABILITY OF FUNDS FOR 14 THE JOINT SPACE OPERATIONS CENTER 15 MANAGEMENT SYSTEM.

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

18 (1) improvements to the space situational aware19 ness and space command and control capabilities of
20 the United States are necessary; and

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

1 (b) LIMITATION.—None of the funds authorized to be 2 appropriated by this Act or otherwise made available for 3 fiscal year 2012 for research, development, test, and evalua-4 tion, Air Force, for release one of the Joint Space Oper-5 ations Center management system may be obligated or expended until the date on which the Secretary of the Air 6 7 Force and the Under Secretary of Defense for Acquisition, 8 Technology, and Logistics jointly submit to the congres-9 sional defense committees the acquisition strategy for such management system, including— 10

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

(2) a description of any additional acquisition
authorities necessary to ensure that such management
system is able to implement a services-oriented architecture and net-centric environment for space situational awareness and space command and control.

19 SEC. 218. LIMITATION ON AVAILABILITY OF FUNDS FOR20WIRELESS INNOVATION FUND.

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

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

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

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

# 1SEC. 220. DESIGNATION OF MAIN PROPULSION SYSTEM OF2THE NEXT-GENERATION LONG-RANGE STRIKE3BOMBER AIRCRAFT AS MAJOR SUBPROGRAM.

4 (a) Designation as Major Subprogram.—Not later 5 than 30 days after the date of the enactment of this Act, the Secretary of Defense shall designate the development and 6 7 procurement of the main propulsion system of the next-gen-8 eration long-range strike bomber aircraft as a major sub-9 program of the next-generation long-range strike bomber aircraft major defense acquisition program, in accordance 10 11 with section 2430a of title 10, United States Code.

12 (b) Competitive Acquisition Strategy.—The Sec-13 retary of the Air Force shall develop an acquisition strategy for the major subprogram designated in subsection (a) that 14 is in accordance with subsections (a) and (b) of section 202 15 of the Weapon Systems Acquisition Reform Act of 2009 16 (Public Law 111–23; 123 Stat. 1720; 10 U.S.C. 2430 note). 17 18 SEC. 221. DESIGNATION OF ELECTROMAGNETIC AIRCRAFT 19 LAUNCH SYSTEM DEVELOPMENT AND PRO-20 CUREMENT PROGRAM AS MAJOR SUBPRO-21 GRAM.

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

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

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

1 SEC. 223. LIMITATION ON AVAILABILITY OF FUNDS FOR FU-

TURE UNMANNED CARRIER-BASED STRIKE

2

3	SYSTEM.
4	(a) LIMITATION.—Of the funds authorized to be appro-
5	priated by this Act or otherwise made available for fiscal
6	year 2012 for research, development, test, and evaluation,
7	Navy, for the Future Unmanned Carrier-based Strike Sys-
8	tem, not more than 15 percent may be obligated or expended
9	until the date that is 60 days after the date on which-
10	(1) the Chairman of the Joint Requirements
11	Oversight Council certifies to the congressional defense
12	committees that—
13	(A) such system is required to fill a vali-
14	dated capability gap of the Department of De-
15	fense; and
16	(B) the Council has reviewed and approved
17	the capability and development document relat-
18	ing to such system;
19	(2) the Assistant Secretary of the Navy for Re-
20	search, Development, and Acquisition submits to the
21	congressional defense committees a report con-
22	taining—
23	(A) a delineation of threshold and objective
24	key performance parameters;
25	(B) a certification that the threshold and
26	objective key performance parameters for such
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1	system have been established and are achievable;
2	and
3	(C) a description of the requirements of
4	such system with respect to—
5	(i) weapons payload;
6	(ii) intelligence, reconnaissance, and
7	surveillance equipment;
8	(iii) electronic attack and electronic
9	protection equipment;
10	(iv) communications equipment;
11	(v) range;
12	(vi) mission endurance for un-refueled
13	and aerial refueled operations;
14	(vii) low-observability characteristics;
15	(viii) affordability;
16	(ix) survivability; and
17	(x) interoperability with other Navy
18	and joint-service unmanned aerial systems
19	and mission control stations; and
20	(3) the Under Secretary of Defense for Acquisi-
21	tion, Technology, and Logistics certifies to the con-
22	gressional defense committees that—
23	(A) the Secretary of the Navy has completed
24	a comprehensive analysis of alternatives for such
25	system;

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

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

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

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

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

5 "(4) A test baseline summarizing the comprehen6 sive test program for the program element or major
7 subprogram outlined in the integrated master test
8 plan.

9 "(c) ANNUAL REPORTS ON ACQUISITION BASE-10 LINES.—(1) Not later than February 15 of each year, the 11 Director shall submit to the congressional defense commit-12 tees a report on the acquisition baselines required by sub-13 section (a).

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

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

19 "(i) any new acquisition baselines required by
20 subsection (a) for a program element or major sub21 program; and

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

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

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1	(1) FISCAL YEAR 2011 NDAA.—Section 225 of the
2	Ike Skelton National Defense Authorization Act for
3	Fiscal Year 2011 (Public Law 111–383; 124 Stat.
4	4170; 10 U.S.C. 223 note) is repealed.
5	(2) FISCAL YEAR 2008 NDAA.—Section 223 of the
6	National Defense Authorization Act for Fiscal Year
7	2008 (Public Law 110–181; 122 Stat. 39; 10 U.S.C.
8	223 note) is amended by striking subsection (g).
9	(3) FISCAL YEAR 2003 NDAA.—Section 221 of the
10	Bob Stump National Defense Authorization Act for
11	Fiscal Year 2003 (Public Law 107–314; 116 Stat.
12	2484; 10 U.S.C. 2431 note) is repealed.
13	SEC. 232. LIMITATION ON AVAILABILITY OF FUNDS FOR ME-
13 14	SEC. 232. LIMITATION ON AVAILABILITY OF FUNDS FOR ME- DIUM EXTENDED AIR DEFENSE SYSTEM.
14	DIUM EXTENDED AIR DEFENSE SYSTEM.
14 15	<b>DIUM EXTENDED AIR DEFENSE SYSTEM.</b> (a) Sense of Congress.—It is the sense of Congress
14 15 16	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that—
14 15 16 17	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that— (1) the United States should pursue options with
14 15 16 17 18	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that— (1) the United States should pursue options with respect to multilaterally terminating the contract cov-
14 15 16 17 18 19	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that— (1) the United States should pursue options with respect to multilaterally terminating the contract cov- ering the medium extended air defense system in
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that— (1) the United States should pursue options with respect to multilaterally terminating the contract cov- ering the medium extended air defense system in order to lessen the contract termination liability be-
14 15 16 17 18 19 20 21	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that— (1) the United States should pursue options with respect to multilaterally terminating the contract cov- ering the medium extended air defense system in order to lessen the contract termination liability be- longing to the United States;
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	DIUM EXTENDED AIR DEFENSE SYSTEM. (a) SENSE OF CONGRESS.—It is the sense of Congress that— (1) the United States should pursue options with respect to multilaterally terminating the contract cov- ering the medium extended air defense system in order to lessen the contract termination liability be- longing to the United States; (2) the Secretary of Defense must now sustain

1 (3) the Secretary of Defense should identify 2 promising technologies from the medium extended air defense system, whether the technology originated in 3 4 the United States or in a partner country, as soon as 5 practicable and transition such technologies into a 6 Patriot air and missile defense system upgrade effort 7 or other program of record: and 8 (4) the Secretary of Defense should continue to 9 pursue international cooperative missile defense ac-10 tivities that are affordable and benefit the security of 11 all parties. 12 (b) LIMITATION.—None of the funds authorized to be

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

17 *(1) either*—

18 (A) negotiates a multilateral termination
19 with respect to the contract covering the pro20 gram; or

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

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

1 SEC. 233. HOMELAND DEFENSE HEDGING POLICY AND

2	STRATEGY.
3	(a) POLICY.—It is the policy of the United States to
4	develop and maintain a hedging strategy to provide for the
5	protection of the homeland of the United States that—
6	(1) provides such protection through the phased,
7	adaptive approach to missile defense in Europe if—
8	(A) the intercontinental ballistic missile
9	threat from the Middle East to the United States
10	materializes earlier than 2020 (the year in
11	which phase four of the phased, adaptive ap-
12	proach is planned to begin protecting the home-
13	land of the United States); or
14	(B) technical challenges or schedule delays
15	affect the availability of the standard missile–3
16	block IIB interceptor planned for fielding in Eu-
17	rope by 2020 in order to protect the homeland of
18	the United States as part of such phase four;
19	(2) provides such protection if the interconti-
20	nental ballistic missile threat from East Asia to the
21	United States materializes more rapidly than ex-
22	pected;
23	(3) provides capabilities that improve or enhance
24	the protection of the United States beyond the ground-
25	based midcourse defense capabilities currently de-
26	ployed for the defense of the United States; and
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1	(4) includes plans for ensuring that such hedging
2	capabilities described in paragraphs (1) through
3	(3)—
4	(A) are suitable to perform the assigned
5	mission;
6	(B) are operationally effective; and
7	(C) use technologies that are sufficiently
8	matured and tested prior to fielding.
9	(b) Strategy.—
10	(1) IN GENERAL.—In light of the policy de-
11	scribed in subsection (a), the Secretary of Defense
12	shall develop a hedging strategy to provide for the
13	protection of the homeland of the United States.
14	(2) Elements.—The strategy under paragraph
15	(1) shall include the following:
16	(A) A description of the hedging alter-
17	natives and capabilities considered by the Sec-
18	retary.
19	(B) A summary of the analyses conducted,
20	including—
21	(i) criteria used to assess such options
22	and capabilities; and
23	(ii) the findings and recommendations
24	of such analyses.

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

(2) The ground-based midcourse defense system
is currently the only missile defense system that pro-
tects the homeland of the United States from long-
range ballistic missile threats.
(3) In the fiscal year 2010 budget request, the
ground-based midcourse defense system element was
reduced by \$524,600,000 from the fiscal year 2009
level while the fiscal year 2011 budget request restored
\$318,800,000 of this funding.
(4) The fiscal year 2012 budget request further
reduces the ground-based midcourse defense system
element by \$185,000,000 for fiscal year 2012 and fur-
ther reduces such element by an additional
\$1,000,000,000 for the years covering the future-years
defense program from the amount projected in the fis-
cal year 2011 budget request.
(5) According to the Missile Defense Agency, the
combination of the two flight-test failures and oper-
ating under the reduced spending limits of the Con-
tinuing Resolutions during fiscal year 2011 before the
date on which the Department of Defense and Full-
Year Continuing Appropriations Act, 2011 (Public
Law 112–10) was enacted have resulted in the delay

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

1 (2) the Director of the Missile Defense Agency 2 should thoroughly identify the root cause associated 3 with the exo-atmospheric kill vehicle that led to the 4 flight-test failures described in subsection (a)(1) and identify other potential technical issues associated 5 6 with the exo-atmospheric kill vehicle or ground-based 7 midcourse defense system that have materialized in 8 recent testing; 9 (3) implementation of corrective measures and

10 flight testing should be undertaken as soon as possible 11 to provide commanders of the combatant commands 12 and the American people greater confidence in the re-13 liability and effectiveness of the system; and

14 (4) the procurement of additional ground-based
15 interceptors will be necessary in light of recent flight16 test results.

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

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

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

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

report	under paragraph (2). At minimum, the study
shall i	nclude—
	(A) the identification of the technical risks,
g	aps, and constraints associated with the devel-
0	pment and operation of such a capability;
	(B) an assessment of the maturity levels of
v	arious technologies needed to develop and oper-
a	te such a capability;
	(C) the key knowledge, research, and testing
t	hat would be needed for any nation to develop

th10 ion to develop and operate an effective space-based interceptor 11 capability; and 12

13 (D) the estimated effectiveness and cost of 14 potential options for developing and operating such a capability, including their effectiveness in 15 conjunction with existing and planned terrestri-16 17 ally-based missile defense systems.

18 (2) *Report.*—

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19 (A) Not later than one year after the date of the enactment of this Act, the Secretary of De-20 21 fense shall submit to the congressional defense 22 committees a report on the study required under 23 paragraph (1).

. .

1	(B) The report submitted under this para-
2	graph shall be in unclassified form, but may in-
3	clude a classified annex.
4	(b) Merit-based or Competitive Decisions.—With
5	respect to carrying out subsection (a), a decision to commit,
6	obligate, or expend funds with or to a specific entity shall—
7	(1) be based on merit-based selection procedures
8	in accordance with the requirements of sections
9	2304(k) and 2374 of title 10, United States Code, or
10	on competitive procedures; and
11	(2) comply with other applicable provisions of
12	law.
13	Subtitle D—Reports
14	SEC. 241. ANNUAL COMPTROLLER GENERAL REPORT ON
15	THE KC-46A AIRCRAFT ACQUISITION PRO-
16	
	GRAM.
17	<b>GRAM.</b> (a) ANNUAL GAO REVIEW.—During the period begin-
17 18	
	(a) ANNUAL GAO REVIEW.—During the period begin-
18	(a) ANNUAL GAO REVIEW.—During the period begin- ning on the date of the enactment of this Act and ending
18 19	(a) ANNUAL GAO REVIEW.—During the period begin- ning on the date of the enactment of this Act and ending on March 1, 2017, the Comptroller General of the United
18 19 20	(a) ANNUAL GAO REVIEW.—During the period begin- ning on the date of the enactment of this Act and ending on March 1, 2017, the Comptroller General of the United States shall conduct an annual review of the KC-46A air-
18 19 20 21	(a) ANNUAL GAO REVIEW.—During the period begin- ning on the date of the enactment of this Act and ending on March 1, 2017, the Comptroller General of the United States shall conduct an annual review of the KC-46A air- craft acquisition program.
18 19 20 21 22	<ul> <li>(a) ANNUAL GAO REVIEW.—During the period beginning on the date of the enactment of this Act and ending on March 1, 2017, the Comptroller General of the United States shall conduct an annual review of the KC-46A aircraft acquisition program.</li> <li>(b) ANNUAL REPORTS.—</li> </ul>

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

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

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

24 (c) REPORT.—

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

1	Subtitle E—Other Matters
2	SEC. 251. REPEAL OF REQUIREMENT FOR TECHNOLOGY
3	TRANSITION INITIATIVE.
4	(a) IN GENERAL.—
5	(1) Repeal.—Section 2359a of title 10, United
6	States Code, is repealed.
7	(2) Clerical Amendment.—The table of sec-
8	tions at the beginning of chapter 139 of such title is
9	amended by striking the item relating to section
10	2359a.
11	(b) EFFECTIVE DATE.—The amendments made by sub-
12	section (a) shall take effect on October 1, 2012.
13	SEC. 252. PRESERVATION AND STORAGE OF CERTAIN PROP-
14	ERTY RELATED TO F136 PROPULSION SYS-
15	ТЕМ.
16	
	(a) PLAN.—The Secretary of Defense shall develop and
17	(a) PLAN.—The Secretary of Defense shall develop and carry out a plan for the preservation and storage of prop-
17 18	
	carry out a plan for the preservation and storage of prop-
18	carry out a plan for the preservation and storage of prop- erty owned by the Federal Government that was acquired
18 19	carry out a plan for the preservation and storage of prop- erty owned by the Federal Government that was acquired under the F136 propulsion system development contract.
18 19 20	carry out a plan for the preservation and storage of prop- erty owned by the Federal Government that was acquired under the F136 propulsion system development contract. The plan shall—
18 19 20 21	carry out a plan for the preservation and storage of prop- erty owned by the Federal Government that was acquired under the F136 propulsion system development contract. The plan shall— (1) ensure that the Secretary preserves and stores
<ol> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	carry out a plan for the preservation and storage of prop- erty owned by the Federal Government that was acquired under the F136 propulsion system development contract. The plan shall— (1) ensure that the Secretary preserves and stores such property in a manner that—

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

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

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

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

1	the Northern Mariana Islands, American Samoa, and
2	the Virgin Islands.
3	"(3) State-owned national guard installa-
4	TION.—The term 'State-owned National Guard instal-
5	lation' means land owned and operated by a State
6	when such land is used for training the National
7	Guard pursuant to chapter 5 of title 32, United State
8	Code, with funds provided by the Secretary of Defense
9	or the Secretary of a military department, even
10	though such land is not under the jurisdiction of the
11	Department of Defense.".
12	(2) Funding of integrated natural re-
13	SOURCES MANAGEMENT PLANS.—Section 101 (16

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15	(A) in subsection $(a)(1)(B)$ —
16	(i) by inserting "(i)" before "To facili-

17 *tate"; and* 

18 (ii) by adding at the end the following19 new clause:

20 "(ii) The Secretary of a military de21 partment may, subject to the availability of
22 appropriations, develop and implement an
23 integrated natural resources management
24 plan for a State-owned National Guard in25 stallation. Such a plan shall be developed

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

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

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

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

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

1	tegrated Natural Resources Management
2	PLANS.—" after "(a)";
3	(D) in subsection (b), by inserting "Au-
4	THORIZATION OF APPROPRIATIONS TO SEC-
5	RETARY OF DEFENSE.—" after "(b)";
6	(E) in subsection (c), by inserting "Au-
7	THORIZATION OF APPROPRIATIONS TO SEC-
8	RETARY OF THE INTERIOR.—" after "(c)"; and
9	(F) in subsection (D), by inserting "Use of
10	Other Conservation or Rehabilitation Au-
11	THORITIES.—" after " $(d)$ ".
12	(7) Section 201 (16 U.S.C. 670g) is amended—
13	(A) by inserting at the beginning the fol-
13 14	(A) by inserting at the beginning the fol- lowing:
-	
14	lowing:
14 15	lowing: "SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND
14 15 16	lowing: "SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND REHABILITATION PROGRAMS.";
14 15 16 17	lowing: <b>"SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND</b> <b>REHABILITATION PROGRAMS.";</b> (B) by striking "SEC. 201.";
14 15 16 17 18	lowing: "SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND REHABILITATION PROGRAMS."; (B) by striking "SEC. 201."; (C) in subsection (a), by inserting "PRO-
14 15 16 17 18 19	lowing: <b>"SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND</b> <b>REHABILITATION PROGRAMS.";</b> (B) by striking "SEC. 201."; (C) in subsection (a), by inserting "PRO- GRAMS REQUIRED.—" after "(a)"; and
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	lowing: "SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND REHABILITATION PROGRAMS."; (B) by striking "SEC. 201."; (C) in subsection (a), by inserting "PRO- GRAMS REQUIRED.—" after "(a)"; and (D) in subsection (b), by inserting "IMPLE-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	lowing: "SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND REHABILITATION PROGRAMS."; (B) by striking "SEC. 201."; (C) in subsection (a), by inserting "PRO- GRAMS REQUIRED.—" after "(a)"; and (D) in subsection (b), by inserting "IMPLE- MENTATION OF PROGRAMS.—" after "(b)".

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

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

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

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

3 "(A) a ship of the Armed Forces described in
4 paragraph (2); or

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

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

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

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

18 "(3)(A) Notwithstanding any provision of the
19 MARPOL Protocol, the requirements of Annex V to the Con20 vention shall apply to all ships referred to in subsection
21 (a) other than those described in paragraph (2).

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

24 "(i) The discharge into the sea of plastics, in25 cluding synthetic ropes, synthetic fishing nets, plastic

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

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

8 "(i) 12 nautical miles from the nearest land, in 9 the case of food wastes and non-floating garbage, in-10 cluding paper products, cloth, glass, metal, bottles, 11 crockery, and similar refuse; and

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

14 "(E) This paragraph shall not apply when discharge 15 of any garbage is necessary for the purpose of securing the 16 safety of the ship, the health of the ship's personnel, or sav-17 ing life at sea. Not later than 270 days after such a dis-18 charge, the discharge shall be reported to the Secretary, with 19 respect to the Coast Guard, or the Secretary concerned.

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

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

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

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

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 SEC. 316. FAVORABLE CONSIDERATION OF ENERGY-EFFI 

 2
 CIENT TECHNOLOGIES IN CONTRACTS FOR

 3
 LOGISTICS SUPPORT OF CONTINGENCY OP 

 4
 ERATIONS.

5 (a) FAVORABLE CONSIDERATION.—In evaluating offers for defense logistics support contracts for contingency 6 7 operations, the Secretary of Defense shall give favorable con-8 sideration, consistent with the energy performance goals 9 and energy performance master plan for the Department of Defense developed under section 2911 of title 10, United 10 11 States Code, to offers that include energy-efficient or energy reduction technologies or processes meeting the requirements 12 of subsection (b). 13

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

19 (1) The technology or process achieves long-term
20 savings for the Government by reducing overall de21 mand for fuel and other sources of energy in contin22 gency operations.

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

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

(e) REPORT.—The annual report required by section
 2925(b) of title 10, United States Code, shall include infor mation on the progress in the implementation of this sec tion, including savings achieved by the Department result ing from such implementation.

6 *(f)* DEFINITIONS.—In this section:

7 (1) Defense logistics support contract.— 8 The term "defense logistics support contract" means 9 a contract for services, or a task order under such a 10 contract, awarded by the Department of Defense to 11 provide logistics support during times of military mo-12 bilizations, including contingency operations, in any 13 amount greater than the simplified acquisition 14 threshold.

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

18 Subtitle C—Logistics and

19 Sustainment

20 SEC. 321. DEFINITION OF DEPOT-LEVEL MAINTENANCE AND

21 **REPAIR.** 

22 Section 2460 of title 10, United States Code, is amend23 ed to read as follows:

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

- 25 nuclear aircraft carriers," and inserting "the
- 26 nuclear refueling of an aircraft carrier"; and

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

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

1	SEC. 324. REDESIGNATION OF CORE COMPETENCIES AS	
2	CORE LOGISTICS CAPABILITIES FOR CEN-	
3	TERS OF INDUSTRIAL AND TECHNICAL EX-	
4	CELLENCE.	
5	Section 2474 of title 10, United States Code, is amend-	
6	ed—	
7	(1) by striking "core competencies" each place it	
8	appears and inserting "core logistics capabilities";	
9	and	
10	(2) in subsection (a)(2), by striking "core com-	
11	petency" and inserting "core logistics capability".	
12	SEC. 325. PERMANENT AND EXPANDED AUTHORITY FOR	
13	ARMY INDUSTRIAL FACILITIES TO ENTER	
14	INTO CERTAIN COOPERATIVE ARRANGE-	
15	MENTS WITH NON-ARMY ENTITIES.	
15 16	<i>MENTS WITH NON-ARMY ENTITIES.</i> (a) IN GENERAL.—Section 4544 of title 10, United	
16		
16	(a) IN GENERAL.—Section 4544 of title 10, United	
16 17	(a) IN GENERAL.—Section 4544 of title 10, United States Code, is amended—	
16 17 18	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United</li> <li>States Code, is amended—</li> <li>(1) in subsection (a), by striking the second sen-</li> </ul>	
16 17 18 19	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (a), by striking the second sentence; and</li> </ul> </li> </ul>	
16 17 18 19 20 21	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (a), by striking the second sentence; and</li> <li>(2) by striking subsection (k).</li> </ul> </li> </ul>	
16 17 18 19 20 21	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (a), by striking the second sentence; and</li> <li>(2) by striking subsection (k).</li> </ul> </li> <li>(b) REPORT.—Section 328(b)(A) of the National De-</li> </ul>	
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (a), by striking the second sentence; and</li> <li>(2) by striking subsection (k).</li> </ul> </li> <li>(b) REPORT.—Section 328(b)(A) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law</li> </ul>	
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (a), by striking the second sentence; and</li> <li>(2) by striking subsection (k).</li> </ul> </li> <li>(b) REPORT.—Section 328(b)(A) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 66; 10 U.S.C. 4544 note) is amended</li> </ul>	
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ol>	<ul> <li>(a) IN GENERAL.—Section 4544 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (a), by striking the second sentence; and</li> <li>(2) by striking subsection (k).</li> </ul> </li> <li>(b) REPORT.—Section 328(b)(A) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 66; 10 U.S.C. 4544 note) is amended by striking "the advisability" and all that follows through</li> </ul>	

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

6SEC. 326. AMENDMENT TO REQUIREMENT RELATING TO7CONSIDERATIONOF8THROUGHOUTOPERATION9SUSTAINMENT OF MAJOR WEAPON SYSTEMS.

10 Section 202(d) of the Weapon Systems Acquisition Re-11 form Act of 2009 (10 U.S.C. 2430 note) is amended by in-12 serting after "major weapon system" the following: "or a 13 subsystem or component of a major weapon system".

14SEC. 327. IMPLEMENTATION OF CORRECTIVE ACTIONS RE-15SULTING FROM CORROSION STUDY OF THE F-1622 AND F-35 AIRCRAFT.

(a) IMPLEMENTATION; CONGRESSIONAL BRIEFING.—
18 Not later than January 31, 2012, the Under Secretary of
19 Defense for Acquisition, Technology, and Logistics shall im20 plement the recommended actions described in subsection
21 (b) and provide to the congressional defense committees a
22 briefing on the actions taken by the Under Secretary to im23 plement such recommended actions.

24 (b) RECOMMENDED ACTIONS.—The recommended ac25 tions described in this subsection are the following four rec-

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

6 (1) The documentation of program-specific rec-7 ommendations made as a result of the corrosion study 8 described in subsection (d) with regard to the F-35 9 and F-22 aircraft and the establishment of a process 10 for monitoring and assessing the effectiveness of the 11 corrective actions taken with respect to such aircraft 12 in response to such recommendations.

13 (2) The documentation of program-specific rec-14 ommendations made as a result of such corrosion 15 study with regard to the other weapon systems identi-16 fied in the study, specifically the CH-53K helicopter, 17 the Joint High Speed Vessel, the Broad Area Mari-18 time Surveillance Unmanned Aircraft System, and 19 the Joint Light Tactical Vehicle, and the establish-20 ment of a process for monitoring and assessing the ef-21 fectiveness of the corrosion prevention and control 22 programs implemented for such weapons systems in 23 response to such recommendations.

24 (3) The documentation of Air Force-specific and
25 Navy-specific recommendations made as a result of

such corrosion study and the establishment of a proc ess for monitoring and assessing the effectiveness of
 the corrective actions taken by the Air Force and the
 Navy in response to such recommendations.

(4) The documentation of Department of De-5 6 fense-wide recommendations made as a result of such 7 corrosion study, the implementation of any needed 8 changes in policies and practices to improve corrosion 9 prevention and control in new systems acquired by 10 the Department, and the establishment of a process 11 for monitoring and assessing the effectiveness of the 12 corrective actions taken by the Department in re-13 sponse to such recommendations.

14 (c) DEADLINE FOR COMPLIANCE.—Not later than De-15 cember 31, 2012, the Under Secretary of Defense for Acquisition, Technology, and Logistics, in conjunction with the 16 directors of the F-35 and F-22 program offices, the directors 17 of the program offices for the weapons systems referred to 18 in subsection (b)(2), the Secretary of the Army, the Sec-19 retary of the Air Force, and the Secretary of the Navy, 20 21 shall—

(1) take whatever steps necessary to comply with
the recommendations documented pursuant to the required implementation under subsection (a) of the
recommended actions described in subsection (b); or

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

1SEC. 332. REVIEW OF PROPOSED STRUCTURES AFFECTING2NAVIGABLE AIRSPACE.

3 Section 44718 of title 49, United States Code, is amended by adding at the end the following new subsection: 4 5 "(e) Review of Aeronautical Studies.—The Administrator of the Federal Aviation Administration shall 6 7 develop procedures to allow the Department of Defense and the Department of Homeland Security to review and com-8 9 ment on an aeronautical study conducted pursuant to subsection (b) prior to the completion of the study.". 10

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

15 (a) FINDINGS.—Congress finds that ballistic missile defense is an inherently joint operation that requires close 16 17 coordination between combatant commands and military 18 services at all levels, from the strategic to the operational 19 to the tactical. Since the time available to identify, track, and intercept ballistic missiles will be less than 30 minutes, 20 joint training to improve the ability of the military depart-21 22 ments and combatant commands to work together is essen-23 tial for successfully planning and conducting ballistic mis-24 sile defense operations. Congress has previously expressed concern that gaps in joint missile defense training, from 25 26 the lowest sensor or shooter operator level to the highest levels of decision-making on combatant command staffs, must
 be identified and rectified.

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

5 (1) improving the integration of ballistic missile 6 defense training across and between combatant com-7 mands and military services and fully identifying the 8 training requirements, capabilities, and resources that 9 the Department of Defense needs to effectively train 10 for this complex mission is vital to the protection of 11 the United States against ballistic missile attacks;

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

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

# Subtitle E—Reports SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title 10, United States Code, is amended by adding at the end the following new subsection:

8 "(d) ANNUAL CERTIFICATION.—(1) Not later than the 9 date of the submission of the President's budget request for 10 a fiscal year under section 1105 of title 31, the Secretary 11 of Defense shall submit to the congressional defense committees certification in writing that the prepositioned stocks 12 of each of the military departments meet all operations 13 14 plans, in both fill and readiness, that are in effect as of 15 the date of the submission of the certification.

16 "(2) If, for any year, the Secretary cannot certify that 17 any of the prepositioned stocks meet such operations plans, 18 the Secretary shall include with the certification for that 19 year a list of the operations plans affected, a description 20 of any measures that have been taken to mitigate any risk 21 associated with prepositioned stock shortfalls, and an an-22 ticipated timeframe for the replenishment of the stocks.

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

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

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

25 port, the number";

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

1	SEC. 344.	ASSESSMENT AND REPORTING REQUIREMENTS
2		REGARDING THE STATUS OF COMPLIANCE
3		WITH JOINT MILITARY TRAINING AND FORCE
4		ALLOCATIONS.

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

9 (1) the compliance of the military departments
10 with the joint training, doctrine, and resource alloca11 tion recommendations promulgated by the Joint
12 Chiefs of Staff; and

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

16 (b) Relation to National Military Strategy As-17 SESSMENTS.—The assessments required by this section are in addition to the assessments of the National Military 18 19 Strategy conducted by the Chairman of the Joint Chiefs of 20Staff under section 153(b) of title 10, United States Code. 21 (c) Reports on Results of Assessment.—Not later than March 31, 2012, and March 31 of each even-22 23 numbered year thereafter, the Secretary of Defense shall 24 submit to the congressional defense committees a report containing the results of the most recently concluded assessment 25 26 conducted under subsection (a).

## 1SEC. 345. STUDY OF UNITED STATES PACIFIC COMMAND2TRAINING READINESS.

3 (a) STUDY REQUIRED.—In fulfillment of the recommendations in the 2010 Quadrennial Defense Review, 4 5 the Secretary of Defense, in conjunction with the Commander of the United States Pacific Command, shall con-6 7 duct a study to identify current and future training re-8 quirements for all members of the Armed Forces assigned 9 to the Pacific Command area of responsibility, the sufficiency of current training infrastructure to meet those re-10 11 quirements, and the effect on operational readiness of providing additional training venues. 12

13 (b) TRAINING LOCATIONS.—

14 (1) IN GENERAL.—In carrying out the study required under subsection (a), the Secretary of Defense 15 16 and the Commander of the United States Pacific 17 Command shall identify locations within the United 18 States Pacific Command's area of responsibility as 19 suitable to establish combat training centers to fulfill 20 requirements for live-fire and simulated individual, 21 small-unit, and collective pre-deployment and post-de-22 ployment training of United States combat forces in 23 joint, multi-national, and coalition full-spectrum op-24 erations as well as counterinsurgency, stability, and 25 humanitarian operations.

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

1	(3) provide a description of the possible environ-
2	mental impact of conducting the training described in
3	subsection (b);
4	(4) include an estimate of the potential economic
5	impact, either positive or negative, to the local com-
6	munity of accommodating the training described in
7	subsection (b); and
8	(5) provide a description of the anticipated im-
9	pact on the quality of life for military personnel who
10	would train at the identified locations.
11	(d) Assessment of Readiness Impact.—The Sec-
12	retary and the Commander of the United States Pacific
13	Command shall include in the study required under this
14	section an assessment of the effect on operational and train-
15	ing readiness that would be achieved by providing training
16	at the training locations identified under subsection (b).

17 (e) REPORT.—Not later than February 28, 2013, the Secretary shall submit to the Committee on Armed Services 18 19 of the House of Representatives and the Committee on 20 Armed Services of the Senate a report that contains the results of the study required under this section along with 21 22 any conclusions and recommendations of the Secretary and the Commander of the United States Pacific Command re-23 garding the activation and implementation of training sites 24 in the Pacific Command area of responsibility. 25

1 (f) Comptroller General Briefing.—Not later 2 than 120 days after the submittal of the report under subsection (e), the Comptroller General of the United States 3 4 shall provide to the Committee on Armed Services of the House of Representatives and the Committee on Armed 5 Services of the Senate a briefing on the completeness of the 6 7 Secretary's report in fulfilling the requirements of this sec-8 tion and the feasibility of successfully establishing additional training opportunities based on the recommendations 9 included in the report. 10

# Subtitle F—Limitations and Extensions of Authority

13 SEC. 351. ADOPTION OF MILITARY WORKING DOG BY FAM14 ILY OF DECEASED OR SERIOUSLY WOUNDED
15 MEMBER OF THE ARMED FORCES WHO WAS
16 THE DOG'S HANDLER.
17 Section 2583(c) of title 10, United States Code, is
18 amended—

19 (1) by inserting "(1)" before "Military animals";
20 and

21 (2) by adding at the end the following new para-22 graph:

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

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

# 8 SEC. 352. PROHIBITION ON EXPANSION OF THE AIR FORCE 9 FOOD TRANSFORMATION INITIATIVE.

10 The Secretary of the Air Force may not expand the Air Force food transformation initiative (hereinafter re-11 ferred to as the "initiative") to include any base other than 12 the six bases initially included in the pilot program until 13 270 days after the date on which the Secretary of the Air 14 15 Force submits to the Committees on Armed Services of the Senate and House of Representatives a report on the initia-16 17 tive. Such report shall include the following:

18 (1) A description of the effects of the initiative
19 on all employees who are paid through non20 appropriated funds.

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

24 (3) A description of the performance metrics de25 veloped to objectively measure the initiative at the six

1	bases participating in the initiative as of the date of
2	the enactment of this Act.
3	(4) An explanation of how appropriated and
4	non-appropriated funds used in the initiative are
5	being tracked to ensure that such funds remain seg-
6	regated.
7	(5) An estimate of the cost savings and effi-
8	ciencies associated with the initiative, and an expla-
9	nation of how such savings are achieved.
10	(6) The rationale for any increases in food prices
11	at both the appropriated facilities on the military
12	bases participating in the initiative as of the date of
13	the enactment of this Act and the non-appropriated
14	funded facilities on such bases.
15	(7) An explanation of any challenges or barriers
16	encountered at such bases and a plan for addressing
17	those challenges or barriers to implementation.
18	(8) A description of the training programs being
19	developed to assist the transition for all employees af-
20	fected by the initiative.
21	(9) A detailed plan for addressing any rec-
22	ommendations made by the Comptroller General of
23	the United States following the Comptroller General's
24	review of the initiative.

# 1SEC. 353. LIMITATION ON OBLIGATION AND EXPENDITURE2OF FUNDS FOR THE MIGRATION OF ARMY EN-3TERPRISE EMAIL SERVICES.

4 Of the funds authorized to be appropriated by this Act 5 or otherwise made available to the Department of Defense for fiscal year 2012 for procurement or operation and 6 7 maintenance for the migration to enterprise email services 8 by the Department of the Army, not more than 2 percent 9 may be obligated or expended until the date that is 30 days after the date on which the Secretary of Army submits to 10 11 the congressional defense committees a report that includes a comparison of the relative merits of transitioning to De-12 fense Information Systems Agency enterprise email services 13 and Army Knowledge Online. The report shall address each 14 of the following: 15

16 (1) The original business case analysis sup17 porting the decision to transition to Defense Informa18 tion Systems Agency enterprise email services.

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

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

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

1	SEC. 354. ONE-YEAR EXTENSION OF PILOT PROGRAM FOR
2	AVAILABILITY OF WORKING-CAPITAL FUNDS
3	TO ARMY FOR CERTAIN PRODUCT IMPROVE-
4	MENTS.

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

#### 9 Subtitle G—Other Matters

10 SEC. 361. CONSIDERATION OF FORECLOSURE CIR-11CUMSTANCES IN ADJUDICATION OF SECU-12RITY CLEARANCES.

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

#### 16 "§1564b. Security clearance adjudications

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

(b) REGULATIONS.—Not later than 180 days after the
date of the enactment of this section, the Secretary shall
issue regulations to carry out section 1564b of title 10,
United States Code, as added by subsection (a).

1 (c) CLERICAL AMENDMENT.—The table of sections at 2 the beginning of such chapter is amended by inserting after the item relating to section 1564a the following new item: 3 "1564b. Security clearance adjudications.". 4 SEC. 362. AUTHORITY TO PROVIDE INFORMATION FOR MAR-5 ITIME SAFETY OF FORCES AND HYDRO-6 GRAPHIC SUPPORT. 7 (a) AUTHORITY.—Part IV of subtitle C of title 10, 8 United States Code, is amended by adding at the end the 9 following new chapter: "CHAPTER 669—MARITIME SAFETY OF 10 11 FORCES "Sec. "7921. Safety and effectiveness information; hydrographic information. "§ 7921. Safety and effectiveness information; hydro-12

13 graphic information 14 "(a) SAFETY AND EFFECTIVENESS INFORMATION.—(1) The Secretary of the Navy shall maximize the safety and 15 effectiveness of all maritime vessels, aircraft, and forces of 16 the armed forces by means of— 17 18 "(A) marine data collection; 19 "(B) numerical weather and ocean prediction; 20 and 21 "(C) forecasting of hazardous weather and ocean 22 conditions.

1 "(2) The Secretary may extend similar support to 2 forces of the North Atlantic Treaty Organization, and to 3 coalition forces, that are operating with the armed forces. 4 "(b) Hydrographic Information.—The Secretary of the Navy shall collect, process, and provide to the Director 5 of the National Geospatial-Intelligence Agency hydro-6 7 graphic information to support preparation of maps, 8 charts, books, and geodetic products by that Agency.". 9 (b) CLERICAL AMENDMENT.—The table of chapters at

10 the beginning of subtitle C of such title, and the table of chapters at the beginning of part IV of such subtitle, are 11 each amended by inserting after the item relating to chapter 12 13 667 the following new item:

14 SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-15

#### **ROCAL FIRE PROTECTION AGREEMENTS.**

16 (a) IN GENERAL.—Subsection (b) of section 5 of the Act of May 27, 1955 (42 U.S.C. 1856d(b)) is amended to 17 18 read as follows:

19 "(b) Notwithstanding subsection (a), all sums received 20 as reimbursements for costs incurred by any Department 21 of Defense activity for fire protection rendered pursuant to this Act shall be credited to the same appropriation or fund 22 23 from which the expenses were paid or, if the period of availability for obligation for that appropriation has expired, 24 25 to the appropriation or fund that is currently available to •HR 1540 RH

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

4 (b) APPLICABILITY.—The amendment made by sub5 section (a) shall apply with respect to reimbursements for
6 expenditures of funds appropriated after the date of the en7 actment of this Act.

8 SEC. 364. REDUCTION IN AMOUNTS OTHERWISE AUTHOR9 IZED TO BE APPROPRIATED TO THE DEPART10 MENT OF DEFENSE FOR PRINTING AND RE11 PRODUCTION.

12 The following amounts otherwise authorized to be ap13 propriated for fiscal year 2012 for the Department of De14 fense are hereby reduced by 10 percent:

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

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

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

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

23 (5) The amount for Operation and Maintenance
24 for Defense-wide activities, for printing and reproduc25 tion.

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

(1) in subsections (a)(1), (b), and (c), by striking
"transport category aircraft" each place it appears
and inserting "CRAF-eligible aircraft"; and
(2) in subsection (c), by striking "that has aircraft in the civil reserve air fleet" and inserting "referred to in subsection (a)".

7 (b) CRAF-ELIGIBLE AIRCRAFT DEFINED.—Such sec8 tion is further amended by adding at the end the following
9 new subsection:

10 "(e) CRAF-ELIGIBLE AIRCRAFT DEFINED.—In this 11 section, 'CRAF-eligible aircraft' means aircraft of a type 12 the Secretary of Defense has determined to be eligible to par-13 ticipate in the civil reserve air fleet.".

# 14 SEC. 367. RATEMAKING PROCEDURES FOR CIVIL RESERVE 15 AIR FLEET CONTRACTS.

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

## 19 "§9511a. Civil Reserve Air Fleet contracts: payment 20 rate

21 "(a) AUTHORITY.—The Secretary of Defense shall de22 termine a fair and reasonable rate of payment for airlift
23 services provided to the Department of Defense by air car24 riers who are participants in the Civil Reserve Air Fleet
25 program.

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

6 "(c) COMMITMENT OF AIRCRAFT AS A BUSINESS FAC-7 TOR.—The Secretary may, in determining the quantity of 8 business to be received under an airlift services contract for 9 which the rate of payment is determined in accordance with 10 subsection (a), use as a factor the relative amount of airlift 11 capability committed by each air carrier to the Civil Re-12 serve Air Fleet.

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

(b) CLERICAL AMENDMENT.—The table of sections at
20 the beginning of such chapter is amended by inserting after

21 the item relating to section 9511 the following new item: "9511a. Civil Reserve Air Fleet contracts: payment rate.".

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

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

serve Air Fleet carriers under contract with the De-

partment of Defense between May and September

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3	2011, and concluded that over 80 percent of those
4	missions may have been infeasible had the proposed
5	rule referred to in paragraph (2) been in effect during
6	such period.
7	(5) On February 15, 2011, General Duncan J.
8	McNabb, Commander of the United States Transpor-
9	tation Command, wrote to the Administrator of the
10	Federal Aviation Administration expressing signifi-
11	cant concern about the proposed rule change and stat-
12	ing that the Operational Risk Management approach
13	of the United States Transportation Command miti-
14	gated operational hazards and included "reasonable
15	measures to reduce risk to personnel, equipment and
16	the mission". In the letter, General McNabb noted
17	that he believes there is room for proper exceptions to
18	the proposed rule and went on to write that "through
19	cooperation, we can develop mutually acceptable
20	guidelines that not only mitigate the impact of crew
21	fatigue, but afford all carriers the flexibility to imple-
22	ment safer aircrew processes".
23	(6) The United States Transportation Command
2.4	

is relying heavily on the Civil Reserve Air Fleet as
a critical partner as they effectively and efficiently

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

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

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

15 (2) the Administrator of the Federal Aviation 16 Administration should make every effort to ensure 17 that any changes to guidelines, regulations, and rules 18 of the Federal Aviation Administration, including 19 changes to the Flightcrew Member Duty and Rest Re-20 quirements, fully consider the impact of such changes 21 on Civil Reserve Air Fleet carriers, the United States 22 Transportation Command, and the Department of 23 Defense; and

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

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

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

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

5 (2) the total number of individual members not
6 in units organized to serve as units of the Selected
7 Reserve of such component who are on active duty
8 (other than for training or for unsatisfactory partici9 pation in training) without their consent at the end
10 of the fiscal year.

11 (c) END STRENGTH INCREASES.—Whenever units or 12 individual members of the Selected Reserve of any reserve component are released from active duty during any fiscal 13 year, the end strength prescribed for such fiscal year for 14 15 the Selected Reserve of such reserve component shall be increased proportionately by the total authorized strengths of 16 such units and by the total number of such individual mem-17 18 bers.

## 19 SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE20DUTY IN SUPPORT OF THE RESERVES.

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

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

1	SEC. 414. FISCAL YEAR 2012 LIMITATION ON NUMBER OF
2	NON-DUAL STATUS TECHNICIANS.
3	(a) LIMITATIONS.—
4	(1) NATIONAL GUARD.—Within the limitation
5	provided in section 10217(c)(2) of title 10, United
6	States Code, the number of non-dual status techni-
7	cians employed by the National Guard as of Sep-
8	tember 30, 2012, may not exceed the following:
9	(A) For the Army National Guard of the
10	United States, 1,600.
11	(B) For the Air National Guard of the
12	United States, 350.
13	(2) ARMY RESERVE.—The number of non-dual
14	status technicians employed by the Army Reserve as
15	of September 30, 2012, may not exceed 595.
16	(3) AIR FORCE RESERVE.—The number of non-
17	dual status technicians employed by the Air Force
18	Reserve as of September 30, 2012, may not exceed 90.
19	(b) Non-dual Status Technicians Defined.—In
20	this section, the term "non-dual status technician" has the
21	meaning given that term in section 10217(a) of title 10,
22	United States Code.

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

1 (b) CONSTRUCTION OF AUTHORIZATION.—The author-2 ization of appropriations in subsection (a) supersedes any other authorization of appropriations (definite or indefi-3 4 nite) for such purpose for fiscal year 2012. TITLE V—MILITARY PERSONNEL 5 **POLICY** 6 Subtitle A—Officer Personnel Policy 7 Generally 8 9 SEC. 501. INCREASE IN AUTHORIZED STRENGTHS FOR MA-10 RINE CORPS OFFICERS ON ACTIVE DUTY IN 11 GRADES OF MAJOR, LIEUTENANT COLONEL, 12 AND COLONEL. 13 The table in subsection (a)(1) of section 523 of title 10. United States Code, is amended by striking the items 14 15 relating to the total number of commissioned officers (ex-16 cluding officers in categories specified in subsection (b) of such section) serving on active duty in the Marine Corps 17 18 in the grades of major, lieutenant colonel, and colonel, re-

19 spectively, and inserting the following new items:

"10,000	2,802	1,615	633
12,500	3,247	1,768	658
15,000	3,691	1,922	684
17,500	4,135	2,076	710
20,000	4,579	2,230	736
22,500	5,024	2,383	762
25,000	5,468	2,537	787".

## 20 SEC. 502. GENERAL OFFICER AND FLAG OFFICER REFORM.

21 (a) REMOVAL OF CERTAIN POSITIONS FROM EXCEP-

22 TION TO DISTRIBUTION LIMITS.—

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

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

flag officer positions to be excluded from the limitations in
 subsection (a) of such section.

3 "(c) Associate Director of Military Affairs, 4 CIA.—When the position of Associate Director of Military 5 Affairs, Central Intelligence Agency, or any successor position, is held by an officer of the armed forces, the position, 6 7 so long as the officer serves in the position, shall be des-8 ignated, pursuant to subsection (b) of section 526 of this 9 title, as one of the general officer and flag officer positions 10 to be excluded from the limitations in subsection (a) of such 11 section.

12 "(d) Officers Serving in Office of DNI.—When 13 a position in the Office of the Director of National Intelligence designated by agreement between the Secretary of 14 15 Defense and the Director of National Intelligence is held by a general officer or flag officer of the armed forces, the 16 position, so long as the officer serves in the position, shall 17 be designated, pursuant to subsection (b) of section 526 of 18 this title, as one of the general officer and flag officer posi-19 tions to be excluded from the limitations in subsection (a) 20 21 of such section. However, not more than five of such posi-22 tions may be included among the excluded positions at any 23 time.".

24 (2) CLERICAL AMENDMENTS.—

1	(A) Section heading of
2	such section is amended to read as follows:
3	"§528. Officers serving in certain intelligence posi-
4	tions: military status; application of dis-
5	tribution and strength limitations; pay
6	and allowances".
7	(B) TABLE OF SECTIONS.—The table of sec-
8	tions at the beginning of chapter 32 of such title
9	is amended by striking the item relating to sec-
10	tion 528 and inserting the following new item:
	"528. Officers serving in certain intelligence positions: military status; applica- tion of distribution and strength limitations; pay and allow- ances.".
11	Subtitle B—Reserve Component
12	Management
13	SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU.
14	(a) Chief of the National Guard Bureau.—
15	(1) GRADE AND EXCLUSION FROM GENERAL AND
16	FLAG OFFICER AUTHORIZED STRENGTH.—Subsection
17	(d) of section 10502 of title 10, United States Code,
18	is amended to read as follows:
19	"(d) GRADE AND EXCLUSION FROM GENERAL AND
20	FLAG OFFICER AUTHORIZED STRENGTH.—(1) The Chief of
21	the National Guard Bureau shall be appointed to serve in
22	the grade of general.
23	"(2) The Secretary of Defense shall designate, pursu-
24	ant to subsection (b) of section 526 of this title, the position
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of Chief of the National Guard Bureau as one of the general
 officer and flag officer positions to be excluded from the lim itations in subsection (a) of such section.".

4 (2) SUCCESSION.—Subsection (e) of such section
5 is amended to read as follows:

6 "(e) SUCCESSION.—(1) When there is a vacancy in the 7 office of the Chief of the National Guard Bureau or in the 8 absence or disability of the Chief, the Vice Chief of the Na-9 tional Guard Bureau acts as Chief and performs the duties 10 of the Chief until a successor is appointed or the absence 11 or disability ceases.

12 "(2) When there is a vacancy in the offices of both the 13 Chief and the Vice Chief of the National Guard Bureau or in the absence or disability of both the Chief and the Vice 14 15 Chief of the National Guard Bureau, or when there is a vacancy in one such office and in the absence or disability 16 of the officer holding the other, the senior officer of the Army 17 National Guard of the United States or the Air National 18 Guard of the United States on duty with the National 19 Guard Bureau shall perform the duties of the Chief until 20 21 a successor to the Chief or Vice Chief is appointed or the 22 absence or disability of the Chief or Vice Chief ceases, as 23 the case may be.".

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

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

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

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

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

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2 PRESEPARATION COUNSELING MUST BE PROVIDED.—Sub3 section (a)(3) of such section is amended—

4 (1) in subparagraph (A), by striking "subpara5 graph (B)" and inserting "subparagraphs (B) and
6 (C)"; and

7 (2) by adding at the end the following new sub-8 paragraph:

9 "(C) In the event that a member of a reserve compo-10 nent is being released from active duty for a period of more 11 than 30 days under circumstances in which the Secretary 12 concerned determines operational requirements make com-13 pliance with the 90-day requirement under subparagraph 14 (A) unfeasible, preseparation counseling shall begin as soon 15 as possible within the remaining period of service.".

16 (c) CONFORMING AMENDMENT REGARDING COVERED
17 MATTERS.—Subsection (b)(7) of such section is amended by
18 striking "from active duty".

19 SEC. 513. CLARIFICATION OF APPLICABILITY OF AUTHOR20 ITY FOR DEFERRAL OF MANDATORY SEPARA21 TION OF MILITARY TECHNICIANS (DUAL STA22 TUS) UNTIL AGE 60.

23 (a) DISCRETIONARY DEFERRAL OF MANDATORY SEPA24 RATION.—Section 10216(f) of title 10, United States Code,
25 is amended—

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

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

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

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

1	ities of the United States, and the potential for in-
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2	volvement of the armed forces in actual combat rou-
3	tinely make it necessary for members of the armed
4	forces involuntarily to accept living conditions and
5	working conditions that are often spartan, primitive,
6	and characterized by forced intimacy with little or no
7	privacy.
8	"(13) The armed forces must maintain personnel
9	policies that are intended to recruit and retain only
10	those persons whose presence in the armed forces serve
11	the needs of the armed forces, contribute to the accom-
12	plishment of the missions of the armed forces, and
13	maintain the armed forces' high standards of morale,
14	good order and discipline, and unit cohesion that are
15	the essence of military capability.".
16	(b) Clerical Amendments.—
17	(1) TABLE OF SECTIONS.—The table of sections
18	at the beginning of such chapter is amended by in-
19	serting before the item relating to section 651 the fol-
20	lowing new item:
	"650. Findings regarding unique nature, demands, and hardships of service in the armed forces.".
21	(2) TABLE OF CHAPTERS.—The table of chapters
22	at the beginning of subtitle A of such title and at the
23	beginning of part II of such subtitle are amended by

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

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"(C) maintain a central data collection reposi-

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

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

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

"991. Management of deployments of members and measurement and data collection of unit operating and personnel tempo.". 1SEC. 523. AUTHORIZED LEAVE AVAILABLE FOR MEMBERS2OF THE ARMED FORCES UPON BIRTH OR3ADOPTION OF A CHILD.

4 Section 701 of title 10, United State Code, is amend5 ed—

6 (1) by striking subsections (i) and (j) and insert7 ing the following new subsection:

8 "(i)(1) A member of the armed forces who gives birth 9 to a child or who adopts a child in a qualifying child adop-10 tion and will be primary caregiver for the adopted child 11 shall receive 42 days of leave after the birth or adoption 12 to be used in connection with the birth or adoption of the 13 child.

14 "(2) A married member of the armed forces on active 15 duty whose wife gives birth to a child or who adopts a child 16 in a qualifying child adoption, but will not be primary 17 caregiver for the adopted child, shall receive 10 days of leave 18 to be used in connection with the birth or adoption of the 19 child.

20 "(3) If two members of the armed forces who are mar-21 ried to each other adopt a child in a qualifying child adop-22 tion, only one of the members may be designated as primary 23 caregiver for purposes of paragraph (1). In the case of a 24 dual-military couple, the member authorized leave under 25 paragraph (1) and the member authorized leave under 26 paragraph (2) may utilize the leave at the same time. 174

"(4) For the purpose of this subsection, an adoption
 of a child by a member is a qualifying child adoption if
 the member is eligible for reimbursement of qualified adop tion expenses for such adoption under section 1052 of this
 title.

6 "(5) Leave authorized under this subsection is in addi7 tion to other leave provided under other provisions of this
8 section.

9 "(6) The Secretary of Defense may prescribe such regu10 lations as may be necessary to carry out this subsection.";
11 and

12 (2) by redesignating subsection (k) as subsection
13 (j).

14 SEC. 524. EXTENSION OF AUTHORITY TO CONDUCT PRO-15GRAMS ON CAREER FLEXIBILITY TO EN-16HANCE RETENTION OF MEMBERS OF THE17ARMED FORCES.

(a) DURATION OF PROGRAM AUTHORITY.—Subsection
(l) of section 533 of the Duncan Hunter National Defense
Authorization Act for Fiscal Year 2009 (Public Law 110–
417; 10 U.S.C. 701 note) is amended to read as follows:
"(l) DURATION OF PROGRAM AUTHORITY.—No member of the Armed Forces may be released from active duty
under a pilot program conducted under this section after
December 31, 2015.".

1	(b) Continuation of Annual Limitation on Selec-
2	TION OF PARTICIPANTS.—Subsection (c) of such section is
3	amended by striking ''each of calendar years 2009 through
4	2012" and inserting "a calendar year".
5	(c) Additional Reports Required.—Subsection (k)
6	of such section is amended—
7	(1) in paragraph (1), by striking "June 1, 2011,
8	and June 1, 2013" and inserting "June 1 of 2011,
9	2013, 2015, and 2017"; and
10	(2) in paragraph (2), by striking "March 1,
11	2016" and inserting "March 1, 2019".
12	SEC. 525. POLICY ON MILITARY RECRUITMENT AND ENLIST-
10	
13	MENT OF GRADUATES OF SECONDARY
13 14	MENT OF GRADUATES OF SECONDARY SCHOOLS.
_	
14	SCHOOLS.
14 15	schools. (a) Equal Treatment for Secondary School
14 15 16	Schools. (a) Equal Treatment for Secondary School Graduates.—
14 15 16 17	SCHOOLS. (a) Equal Treatment for Secondary School GRADUATES.— (1) Equal treatment.—For the purposes of re-
14 15 16 17 18	SCHOOLS. (a) Equal Treatment for Secondary School GRADUATES.— (1) Equal treatment.—For the purposes of re- cruitment and enlistment in the Armed Forces, the
14 15 16 17 18 19	SCHOOLS. (a) EQUAL TREATMENT FOR SECONDARY SCHOOL GRADUATES.— (1) EQUAL TREATMENT.—For the purposes of re- cruitment and enlistment in the Armed Forces, the Secretary of a military department shall treat a
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	SCHOOLS. (a) EQUAL TREATMENT FOR SECONDARY SCHOOL GRADUATES.— (1) EQUAL TREATMENT.—For the purposes of re- cruitment and enlistment in the Armed Forces, the Secretary of a military department shall treat a graduate described in paragraph (2) in the same
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	SCHOOLS. (a) EQUAL TREATMENT FOR SECONDARY SCHOOL GRADUATES.— (1) EQUAL TREATMENT.—For the purposes of re- cruitment and enlistment in the Armed Forces, the Secretary of a military department shall treat a graduate described in paragraph (2) in the same manner as a graduate of a secondary school (as de-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	SCHOOLS. (a) EQUAL TREATMENT FOR SECONDARY SCHOOL GRADUATES.— (1) EQUAL TREATMENT.—For the purposes of re- cruitment and enlistment in the Armed Forces, the Secretary of a military department shall treat a graduate described in paragraph (2) in the same manner as a graduate of a secondary school (as de- fined in section 9101(38) of the Elementary and Sec-

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

(c) RECRUITMENT PLAN.—As part of the policy re quired by subsection (b), the Secretary of each of the mili tary departments shall develop a recruitment plan that in cludes a marketing strategy for targeting various segments
 of potential recruits with all types of secondary education
 credentials.

7 (d) COMMUNICATION PLAN.—The Secretary of each of
8 the military departments shall develop a communication
9 plan to ensure that the policy and recruitment plan are
10 understood by military recruiters.

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

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

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

in the second sentence of subsection (a) with or to a specific
 entity shall—

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

by such a decision may obtain judicial review of the deci sion.

3 "(b) BASIS TO SET-ASIDE DECISION.—In exercising
4 its authority under this section, the reviewing court shall
5 review the record of the decision and may hold unlawful
6 and set aside any decision demonstrated by the petitioner
7 in the record to be—

8 *"(1) arbitrary or capricious;* 

9 "(2) not based on substantial evidence;

10 "(3) a result of material error of fact or material 11 administrative error, but only if the petitioner identi-12 fied to the correction board how the failure to follow 13 such procedures substantially prejudiced the peti-14 tioner's right to relief, and shows to the reviewing 15 court by a preponderance of the evidence that the 16 error was harmful; or

17 *"(4) otherwise contrary to law.* 

"(c) RELIEF.—In exercising its authority under this
section, the reviewing court shall affirm, modify, vacate, or
reverse the decision, or remand the matter, as appropriate.
"(d) MATTERS MUST BE JUSTICIABLE.—Notwithstanding subsections (a), (b), and (c), the reviewing court
does not have jurisdiction to entertain any matter or issue

24 raised in a petition of review that is not justiciable.

"(e) DECISION MUST BE FINAL.—(1) No judicial re-1 2 view may be made under this section unless the petitioner 3 shall first have requested a correction under section 1552 4 of this title, and the Secretary concerned shall have rendered 5 a final decision denying that correction in whole or in part. In a case in which the final decision of the Secretary con-6 7 cerned is subject to review by the Secretary of Defense under 8 section 1034(g) of this title, the petitioner is not required 9 to seek such review by the Secretary of Defense before ob-10 taining judicial review under this section. If the petitioner seeks review by the Secretary of Defense under section 11 1034(q) of this title, no judicial review may be made until 12 the Secretary of Defense shall have rendered a final decision 13 denying that request in whole or in part. 14

15 "(2) In the case of a final decision described in sub-16 section (a) made after the end of the one-year period begin-17 ning on the date of the enactment of the National Defense 18 Authorization Act for Fiscal Year 2012, a petition for judi-19 cial review under this section must be filed within one year 20 after the date of that final decision.

21 "(f) EXCEPTIONS.—(1) A decision by a board estab22 lished under section 1552(a)(1) of this title declining to ex23 cuse the untimely filing of a request for correction of mili24 tary records is not subject to judicial review under this sec25 tion or otherwise subject to review in any court.

"(2) A decision by a board established under section
 1552(a)(1) of this title declining to reconsider or reopen a
 previous denial or partial denial of a request for correction
 of military records is not subject to judicial review under
 this section or otherwise subject to review in any court.

6 (3) Notwithstanding subsection (e)(2), a decision by 7 a board established under section 1552(a)(1) of this title 8 that results in denial, in whole or in part, of any request 9 for correction of military records that is received by the 10 board more than six years after the date of discharge, retirement, release from active duty, or death while on active 11 duty of the person whose military records are the subject 12 13 of the correction request is not subject to judicial review under this section or otherwise subject to review in any 14 15 court.

16 "(q) Sole Basis for Judicial Review.—(1) In the case of a cause of action arising after the end of the one-17 year period beginning on the date of the enactment of the 18 19 National Defense Authorization Act for Fiscal Year 2012, no court shall have jurisdiction to entertain any request for 20 21 correction of records cognizable under subsection (f) or (g) 22 of section 1034 or section 1552 of this title except as pro-23 vided in this section.

24 "(2) In the case of a cause of action arising after the
25 end of such one-year period, except as provided by chapter

1 153 of title 28 and chapter 79 of this title, no court shall
 2 have jurisdiction over any civil action or claim seeking, in
 3 whole or in part, to challenge any decision for which ad 4 ministrative review is available under section 1552 of this
 5 title.".

6 (2) CLERICAL AMENDMENT.—The table of sec7 tions at the beginning of such chapter is amended by
8 inserting after the item relating to section 1558 the
9 following new item:

10 (b) EFFECT OF DENIAL OF REQUEST FOR CORRECTION
11 OF RECORDS WHEN PROHIBITED PERSONNEL ACTION AL12 LEGED.—

(1) NOTICE OF DENIAL; PROCEDURES FOR JUDICIAL REVIEW.—Subsection (f) of section 1034 of title
10, United States Code, is amended by adding at the
end the following new paragraph:

17 "(7) In any case in which the final decision of the Sec-18 retary concerned results in denial, in whole or in part, of 19 any requested correction of the record of the member or former member, the Secretary concerned shall provide the 20 member or former member a concise written statement of 21 22 the factual and legal basis for the decision, together with 23 a statement of the procedure and time for obtaining review of the decision pursuant to section 1558a of this title.". 24

<sup>&</sup>quot;1558a. Judicial review of certain decisions relating to correction of military records.".

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

"(h) JUDICIAL REVIEW.—(1) A decision of the Sec retary of Defense under subsection (g) shall be subject to
 judicial review only as provided in section 1558a of this
 title.

5 "(2) In a case in which review by the Secretary of De6 fense under subsection (g) was not sought, a decision of the
7 Secretary of a military department under subsection (f)
8 shall be subject to judicial review only as provided in sec9 tion 1558a of this title.

"(3) A decision of the Secretary of Homeland Security
under subsection (f) shall be subject to judicial review only
as provided in section 1558a of this title.".

(c) EFFECT OF DENIAL OF OTHER REQUESTS FOR
14 CORRECTION OF MILITARY RECORDS.—Section 1552 of
15 such title is amended by adding at the end the following
16 new subsections:

17 "(h) In any case in which the final decision of the Sec-18 retary concerned results in denial, in whole or in part, of 19 any requested correction, the Secretary concerned shall pro-20 vide the claimant a concise written statement of the factual 21 and legal basis for the decision, together with a statement 22 of the procedure and time for obtaining review of the deci-23 sion pursuant to section 1558a of this title. "(i) A decision by the Secretary concerned under this
 section shall be subject to judicial review only as provided
 in section 1558a of this title.".

4 (d) EFFECTIVE DATE AND RETROACTIVE APPLICA-5 TION.—

6 (1) EFFECTIVE DATE.—The amendments made
7 by this section shall take effect one year after the date
8 of the enactment of this Act.

9 (2) RETROACTIVE APPLICATION.—The amend-10 ments made by this section shall apply to all final decisions of the Secretary of Defense under section 11 12 1034(q) of title 10, United States Code, and of the 13 Secretary of a military department or the Secretary 14 of Homeland Security under sections 1034(f) or 1552 15 of such title, whether rendered before, on, or after the 16 date of the enactment of this Act.

17 (3) TRANSITION.—During the period between the 18 date of the enactment of this Act and the effective date 19 specified in paragraph (1), in any case in which the 20 final decision of the Secretary of Defense under sec-21 tion 1034 of title 10, United States Code, or the Sec-22 retary concerned under section 1552 of title 10, 23 United States Code, results in denial, in whole or in 24 part, of any requested correction of the record of a 25 member or former member of the Armed Forces or the

1 record of a claimant under such section 1552, the in-2 dividual shall be informed in writing of the time for obtaining review of the decision pursuant to section 3 4 1558a of such title as provided therein. IMPLEMENTATION.—The Secretaries 5 (4)con-6 cerned may prescribe appropriate regulations, and 7 interim guidance before prescribing such regulations. 8 to implement the amendments made by this section. 9 In the case of the Secretary of a military department, 10 such regulations may not take effect until approved 11 by the Secretary of Defense. 12 CONSTRUCTION.—This section (5)and the 13 amendments made by this section do not affect the 14 authority of any court to exercise jurisdiction over 15 any case that was properly before the court before the 16 effective date specified in paragraph (1). 17 (6) SECRETARY CONCERNED.—In this subsection, 18 the term "Secretary concerned" has the meaning 19 given that term in section 101(a)(9) of title 10, 20 United States Code. 21 SEC. 532. CLARIFICATION OF APPLICATION AND EXTENT OF 22 DIRECT ACCEPTANCE OF GIFTS AUTHORITY. 23 Section 2601a of title 10, United States Code, is amended— 24 25 (1) in subsection (b)—

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

Stat. 3516) is amended by adding at the end the following
 new paragraph:

3 "(3) The Chief of Staff of the Army, the Chief of 4 Naval Operations, the Commandant of the Marine 5 Corps, and the Chief of Staff of the Air Force each 6 submit to the congressional defense committees the of-7 ficer's written certification that repeal of section 654 8 of title 10, United States Code, will not degrade the 9 readiness, effectiveness, cohesion, and morale of com-10 bat arms units and personnel of the Armed Force 11 under the officer's jurisdiction engaged in combat, de-12 ployed to a combat theater, or preparing for deploy-13 ment to a combat theater.".

#### 14 SEC. 534. MILITARY REGULATIONS REGARDING MARRIAGE.

15 Congress reaffirms the policy of section 3 of the Defense of Marriage Act, codified as section 7 of title 1, United 16 17 States Code. In determining the meaning of any Act of Congress, or of any ruling, regulation, or interpretation of the 18 19 Department of Defense applicable to members of the Armed 20 Forces or civilian employees of the Department of Defense, 21 the word "marriage" means only a legal union between one 22 man and one woman as husband and wife, and the word 23 "spouse" refers only to a person of the opposite sex who is a husband or a wife. 24

1

2	MARRIAGE CEREMONIES AND PARTICIPATION
3	OF CHAPLAINS AND OTHER MILITARY AND CI-
4	VILIAN PERSONNEL IN THEIR OFFICIAL CA-
5	PACITY.

6 (a) LIMITATION ON USE.—A military installation or
7 other property under the jurisdiction of the Department of
8 Defense may be used as the site for a marriage ceremony
9 only if the marriage complies with the definition of mar10 riage in section 7 of title 1, United States Code.

(b) LIMITATION ON PARTICIPATION.—A member of the
Armed Forces, including a chaplain, or civilian employee
of the Department of Defense acting in an official capacity
may assist in or perform a marriage ceremony only if the
marriage complies with the definition of marriage in section 7 of title 1, United States Code.

# 17 Subtitle E—Member Education and 18 Training Opportunities and Ad 19 ministration

20 SEC. 541. IMPROVED ACCESS TO APPRENTICESHIP PRO-

21GRAMS FOR MEMBERS OF THE ARMED22FORCES WHO ARE BEING SEPARATED FROM23ACTIVE DUTY OR RETIRED.

24 Section 1144 of title 10, United States Code, is amend25 ed by adding at the end the following new subsection:

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

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

assignment as an officer for service in the Ready Re serve;

3 "(C) the participant shall be subject to such ac-4 tive duty requirements as may be specified in the 5 agreement and to active duty in time of war or na-6 tional emergency as provided by law for members of 7 the Ready Reserve; and 8 "(D) the participant shall agree to serve, upon 9 successful completion of the program, one year in the 10 Ready Reserve for each six months, or part thereof, 11 for which the stipend is provided, to be served in the

12 Selected Reserve or in the Individual Ready Reserve13 as specified in the agreement.".

14 (b) CROSS-REFERENCE AMENDMENTS.—Such section
15 is further amended—

16 (1) by striking "subsection (f)" in subsections 17 (b)(2)(A), (c)(2)(A), and (d)(2)(A) and inserting 18 "subsection (g)"; and

(2) in subsection (g), as redesignated by subsection (a)(1), by striking "subsection (b) or (c)" and

21 inserting "subsection (b), (c), (d), or (f)".

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

	101
1	"(ii) a process determined by the Sec-
2	retary; and
3	"(iii) other factors the Secretary con-
4	siders relevant.
5	"(3) Consultation of relevant individ-
6	UAL8.—Before making an assignment, detail, or selec-
7	tion of an individual for the position of Com-
8	mandant, the Secretary shall—
9	"(A) consult with the Air Force Institute of
10	Technology Subcommittee of the Air University
11	Board of Visitors;
12	``(B) consider any recommendation of the
13	leadership and faculty of the Air Force Institute
14	of Technology regarding the assignment or selec-
15	tion to that position; and
16	``(C) consider the recommendations of the
17	Air Force Chief of Staff.
18	"(4) FIVE YEAR TERM FOR CIVILIAN COM-
19	MANDANT.—An individual selected for the position of
20	Commandant under paragraph $(1)(B)$ shall serve in
21	that position for a term of not more than five years
22	and may be continued in that position for an addi-
23	tional term of up to five years.
24	"(5) Relevant qualifications.—The quali-
25	fications appropriate for selection of an individual

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

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

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

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

24 (d) EFFECTIVE DATE.—The amendments made by this
25 section shall apply with respect to the nomination of can•HR 1540 RH

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tion 9314b of title 10, United States Code, as added by sub-

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2

3 United States Air Force Academy for classes entering these
4 military service academies after the date of the enactment
5 of this Act.

6 SEC. 545. TEMPORARY AUTHORITY TO WAIVE MAXIMUM AGE

*LIMITATION ON ADMISSION TO UNITED STATES MILITARY ACADEMY, UNITED STATES NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY.*

11 (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.—The 12 Secretary of the military department concerned may waive 13 the maximum age limitation specified in section 4346(a), 14 6958(a)(1), or 9346(a) of title 10, United States Code, for 15 the admission of an enlisted member of the Armed Forces to the United States Military Academy, the United States 16 Naval Academy, or the United States Air Force Academy 17 18 if the member—

19 (1) satisfies the eligibility requirements for ad20 mission to that academy (other than the maximum
21 age limitation); and

(2) was or is prevented from being admitted to
a military service academy before the member reached
the maximum age specified in such sections as a result of service on active duty in a theater of oper-

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

24 (e) RECORD KEEPING REQUIREMENT.—The Secretary
25 of each military department shall maintain records on the

number of graduates of the military service academy under
 the jurisdiction of the Secretary who are admitted pursuant
 to a waiver granted under this section and who remain in
 the Armed Forces beyond the active duty service obligation
 assumed upon graduation. The Secretary shall compare
 their retention rate to the retention rate of graduates of that
 academy generally.

8 (f) REPORTING REQUIREMENT.—Not later than April
9 1, 2016, the Secretary of each military department shall
10 submit to the Committees on Armed Services of the Senate
11 and the House of Representatives a report specifying—

(1) the number of applications for waivers received by the Secretary under subsection (a) and
under subsection (b);

(2) the number of waivers granted by the Secretary, including whether the waiver was granted
under subsection (a) or (b);

(3) the number of candidates actually admitted
to the military service academy under the jurisdiction
of the Secretary pursuant to a waiver granted by the
Secretary under this section; and

(4) beginning with the class of 2009, the number
of graduates of the military service academy under
the jurisdiction of the Secretary who, before admission
to that academy, were enlisted members of the Armed

Forces and who remain in the Armed Forces beyond
 the active duty service obligation assumed upon grad uation.

4 (g) DURATION OF WAIVER AUTHORITY.—The author5 ity to grant a waiver under this section expires on Sep6 tember 30, 2016.

## 7 SEC. 546. EDUCATION AND EMPLOYMENT ADVOCACY PRO8 GRAM FOR WOUNDED MEMBERS OF THE 9 ARMED FORCES.

10 (a) Program Authorized; Funding Source.—In the budget submitted to Congress under section 1105 of title 11 31, United States Code, for fiscal year 2012, the President 12 requested \$ 2,201,964 for Operation & Maintenance, De-13 fense-wide, Budget Activity 04, Administrative and Serv-14 15 ice-Wide Activities, Office of the Secretary of Defense. Of the amounts authorized to be appropriated by section 301, 16 as specified in the corresponding funding table in division 17 D, the Secretary of the Defense shall obligate an additional 18 \$15,000,000 for purpose of an education and employment 19 20 advocacy pilot program to engage wounded members of the 21 Armed Forces early in their recovery. The Secretary may 22 award grants to, or enter into contracts and cooperative 23 agreements with, organizations, which may include non-24 profit organizations, that the Secretary determines are eligible to assist in planning, developing, managing, and im plementing the pilot program.

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

### 13 Subtitle F—Army National Military 14 Cemeteries

15 SEC. 551. ARMY NATIONAL MILITARY CEMETERIES.

16 (a) Management Responsibilities and Over-

17 SIGHT.—Title 10, United States Code, is amended by in-

18 serting after chapter 445 the following new chapter:

### 19 "CHAPTER 446—ARMY NATIONAL 20 MILITARY CEMETERIES

"Sec.

- "4721. Authority and responsibilities of the Secretary of the Army.
- "4722. Interment and inurnment policy.
- "4723. Advisory committee on Arlington National Cemetery.
- "4724. Executive Director.
- "4725. Superintendents.
- "4726. Oversight and inspections.

### \$4721. Authority and responsibilities of the Sec retary of the Army

3 "(a) GENERAL AUTHORITY.—The Secretary of the
4 Army shall develop, operate, manage, administer, oversee,
5 and fund the Army National Military Cemeteries specified
6 in subsection (b) in a manner and to standards that fully
7 honor the service and sacrifices of the deceased members of
8 the armed forces buried or inurned in the Cemeteries.

9 "(b) ARMY NATIONAL MILITARY CEMETERIES.—The
10 Army National Military Cemeteries (in this chapter re11 ferred to as the 'Cemeteries') consist of the following:

12 "(1) Arlington National Cemetery in Arlington,
13 Virginia.

14 "(2) The United States Soldiers' and Airmen's
15 Home National Cemetery in the District of Colombia.
16 "(c) ADMINISTRATIVE JURISDICTION.—The Cemeteries
17 shall be under the jurisdiction of Headquarters, Department
18 of the Army.

19 "(d) REGULATIONS AND OTHER POLICIES.—The Sec20 retary of the Army shall prescribe such regulations and
21 policies as may be necessary administer the Cemeteries.

22 "(e) BUDGETARY AND REPORTING REQUIREMENTS.—
23 The Secretary of the Army shall submit to the congressional
24 defense committees and the Committees on Veterans' Affairs
25 of the Senate and House of Representatives an annual
26 budget request (and detailed justifications for the amount
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of the request) to fund administration, operation and main tenance, and construction related to the Cemeteries. The
 Secretary may include, as necessary, proposals for new or
 amended statutory authority related to the Cemeteries.

### 5 "§4722. Interment and inurnment policy

6 "(a) ELIGIBILITY DETERMINATIONS GENERALLY.—
7 The Secretary of the Army, with the approval of the Sec8 retary of Defense, shall determine eligibility for interment
9 or inurnment in the Cemeteries.

10 "(b) REMOVAL OF REMAINS.—Under such regulations as the Secretary of the Army may prescribe under section 11 12 4721(d) of this title, the Secretary of Defense may authorize 13 the removal of the remains of a person described in subsection (c) from one of the Cemeteries for re-interment or 14 15 re-inurnment if, upon the death of the primary person eligible for interment or inurnment in the Cemeteries, the de-16 ceased primary eligible person will not be buried in the 17 same or an adjoining grave. 18

"(c) COVERED PERSONS.—Except as provided in subsection (d), the persons whose remains may be removed pursuant to subsection (b) are the deceased spouse, a minor
child, and, in the discretion of the Secretary of the Army,
an unmarried adult child of a member eligible for interment or inurnment in the Cemeteries.

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

"(c) REPORTS AND RECOMMENDATIONS.—The advi sory committee shall make periodic reports and rec ommendations to the Secretary of the Army.

"(d) SUBMISSION TO CONGRESS.—Not later than 90 4 5 days after receiving a report or recommendations from the advisory committee under subsection (c), the Secretary of 6 the Army shall submit the report or recommendations to 7 8 the congressional defense committees and the Committees on 9 Veterans' Affairs of the Senate and House of Representatives and include such comments and recommendations of 10 the Secretary as the Secretary considers appropriate. 11

#### 12 "§ 4724. Executive Director

"(a) APPOINTMENT AND QUALIFICATIONS.—(1) There
shall be an Executive Director of the Army National Military Cemeteries who shall meet such professional qualifications as may be established by the Secretary of the Army.
"(2) The Executive Director reports directly to the Secretary.

19 "(b) RESPONSIBILITIES.—The Executive Director is
20 responsible for the following:

21 "(1) Exercising authority, direction and control
22 over all aspects of the Cemeteries.

23 "(2) Establishing and maintaining full account24 ability for all gravesites and inurnment niches in the
25 Cemeteries.

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

22 (3) Overseeing the programming, planning,
23 budgeting, and execution of funds authorized and ap24 propriated for the Cemeteries.

"(9) Supervising the superintendents of the
 Cemeteries.

3 "(c) DIGITIZATION OF ARLINGTON NATIONAL CEME-TERY INTERNMENT AND INURNMENT RECORDS.—(1) Not 4 later than June 1, 2012, all records related to internments 5 and inumments at Arlington National Cemetery shall be 6 7 converted to a digitized format. Thereafter, use of the 8 digitized format shall be the method by which all subsequent records related to internments and inurnments at Arlington 9 National Cemetery are preserved and utilized. 10

11 "(2) In this subsection, 'digitized format' refers to the 12 use of an electronic database for recordkeeping and includes 13 the full accounting of all records of each specific gravesite 14 and niche location at Arlington National Cemetery and the 15 identification of the individual interred or inurned at each 16 specific gravesite and niche location.

### 17 "§4725. Superintendents

"(a) APPOINTMENT AND QUALIFICATIONS.—An individual serving as the superintendent of one of the Cemeteries
should be a retired or former member of the armed forces
who served honorably and who—

"(1) has experience in the administration, management, and operation of cemeteries under the jurisdiction of the National Cemeteries System administered by the Department of Veterans Affairs; or

"(2) as determined by the Secretary of the Army,
 has experience in the administration, management,
 and operation of large civilian cemeteries equivalent
 to the experience described in paragraph (1).

5 "(b) DUTIES.—The superintendents of the Cemeteries
6 report directly to the Executive Director and performs such
7 duties and responsibilities as the Executive Director pre8 scribes.

#### 9 "\$4726. Oversight and inspections

10 "(a) INSPECTIONS REQUIRED.—(1) The Secretary of the Army shall provide for the oversight of the Cemeteries 11 to ensure the highest quality standards are maintained by 12 providing for the periodic inspection of the administration, 13 operation and maintenance, and construction elements ap-14 15 plicable to the Cemeteries. Except as provided in paragraph (2), the inspections shall be conducted by personnel of the 16 Department of the Army with the assistance, as the Sec-17 retary considers appropriate, of personnel from other Fed-18 eral agencies and civilian experts. 19

20 "(2) The Inspector General of the Department of De21 fense shall conduct an inspection of the Cemeteries during
22 fiscal years 2012 and 2014.

23 "(b) SUBMISSION OF RESULTS.—Not later than 120
24 days after the completion of an inspection conducted under
25 subsection (a), the Secretary of the Army shall submit to

the congressional defense committees a report containing the
 results of the inspection and recommendations and a plan
 for corrective actions to be taken in response to the inspec tion.".

9 (c) Time for Appointment and First Meeting of 10 Advisory Committee on Arlington National Ceme-TERY.—The advisory committee on Arlington National 11 12 Cemetery required by section 4723 of title 10, United States Code, as added by subsection (a), shall be appointed by the 13 Secretary of the Army and hold its first meeting not later 14 15 than 30 days after the date of the enactment of this Act. SEC. 552. INSPECTOR GENERAL OF THE DEPARTMENT OF 16 17 DEFENSE INSPECTION OF MILITARY CEME-18 TERIES.

19 (a)INSPECTION AND Recommendations RE-20 QUIRED.—The Inspector General of the Department of De-21 fense shall conduct an inspection of each military cemetery 22 and, based on the findings of those inspections, make rec-23 ommendations for the regulation, management, oversight, and operation of the military cemeteries. 24

(b) ELEMENTS OF INSPECTION.—Subject to subsection
 (c), the inspection of the military cemeteries under sub section (a) shall include an assessment of the following:

4 (1) The adequacy of the statutes, policies, and
5 regulations governing the management, oversight, op6 erations, and interments or inurnments (or both) by
7 the military cemeteries and the adherence of each
8 military cemetery to such statutes, policies, and regu9 lations.

10 (2) The system employed to fully account for and
11 accurately identify the remains interred or inurned
12 in the military cemeteries.

(3) The contracts and contracting processes and
oversight of those contracts and processes with regard
to compliance with Department of Defense and military department guidelines.

17 (4) The history and adequacy of the oversight
18 conducted by the Secretaries of the military depart19 ments over the military cemeteries under their juris20 diction and the adequacy of corrective actions taken
21 as a result of that oversight.

(5) The statutory and policy guidance governing
the authorization for the Secretaries of the military
departments to operate the military cemeteries and

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

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

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

24 the end the following new paragraph:

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

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

#### 1 "SEC. 1516. ADVISORY COUNCIL.

2 "(a) ESTABLISHMENT.—The Retirement Home shall
3 have an Advisory Council, to be known as the 'Armed
4 Forces Retirement Home Advisory Council'. The Advisory
5 Council shall serve the interests of both facilities of the Re6 tirement Home.

7 "(b) DUTIES.—(1) The Advisory Council shall provide 8 to the Chief Operating Officer and the Administrator of 9 each facility such guidance and recommendations on the op-10 eration and administration of the Retirement Home and 11 the quality of care provided to residents as the Advisory 12 Council considers appropriate.

13 "(2) Not less often than annually, the Advisory Coun-14 cil shall submit to the Secretary of Defense a report summa-15 rizing its activities during the preceding year and pro-16 viding such observations and recommendations with respect 17 to the Retirement Home as the Advisory Council considers 18 appropriate.

19 "(3) In carrying out its functions, the Advisory Coun20 cil shall—

21 "(A) provide for participation in its activities
22 by a representative of the Resident Advisory Com23 mittee of each facility of the Retirement Home; and
24 "(B) make recommendations to the Inspector
25 General of the Department of Defense regarding issues
26 that the Inspector General should investigate.

"(c) COMPOSITION.—(1) The Advisory Council shall
 consist of at least 15 members, each of whom shall be a
 full or part-time Federal employee or a member of the
 Armed Forces.

5 "(2) Members of the Advisory Council shall be des-6 ignated by the Secretary of Defense, except that an indi-7 vidual who is not an employee of the Department of Defense 8 shall be designated, in consultation with the Secretary of 9 Defense, by the head of the Federal department or agency 10 that employs the individual.

11 "(3) The Advisory Council shall include the following
12 members:

13 "(A) One member who is an expert in nursing
14 home or retirement home administration and financ15 ing.

16 "(B) One member who is an expert in geron-17 tology.

18 "(C) One member who is an expert in financial19 management.

"(D) Two representatives of the Department of
Veterans Affairs, one to be designated from each of the
regional offices nearest in proximity to the facilities
of the Retirement Home.

24 "(E) The Chairpersons of the Resident Advisory
25 Committees.

	220
1	``(F) One enlisted representative of the Services'
2	Retiree Advisory Council.
3	``(G) The senior noncommissioned officer of one
4	of the Armed Forces.
5	``(H) Two senior representatives of military
6	medical treatment facilities, one to be designated from
7	each of the military hospitals nearest in proximity to
8	the facilities of the Retirement Home.
9	``(I) One senior judge advocate from one of the
10	Armed Forces.
11	``(J) One senior representative of one of the chief
12	personnel officers of the Armed Forces.
13	(K) Such other members as the Secretary of De-
14	fense may designate.
15	"(4) The Administrator of the each facility of the Re-
16	tirement Home shall be a nonvoting member of the Advisory
17	Council.
18	"(5) The Secretary of Defense shall designate one mem-
19	ber of the Advisory Council to serve as the Chairperson of
20	the Advisory Council. The Chairperson shall conduct the
21	meetings of the Advisory Council and be responsible for the
22	operation of the Advisory Council
23	"(d) TERM OF SERVICE.—(1) Except as provided in
24	paragraphs (2), (3), and (4), the term of service of a mem-
25	ber of the Advisory Council shall be two years. The Sec-

retary of Defense may designate a member to serve one ad ditional term.

3 "(2) Unless earlier terminated by the Secretary of De4 fense, a person may continue to serve as a member of the
5 Advisory Council after the expiration of the member's term
6 until a successor is designated.

7 "(3) The Secretary of Defense may terminate the term
8 of service of a member of the Advisory Council before the
9 expiration of the member's term.

10 "(4) A member of the Advisory Council serves as a 11 member of the Advisory Council only for as long as the 12 member is assigned to or serving in a position for which 13 the duties include the duty to serve as a member of the Advi-14 sory Council.

"(e) VACANCIES.—A vacancy in the Advisory Council
shall be filled in the manner in which the original designation was made. A member designated to fill a vacancy occurring before the end of the term of the predecessor shall
be designated for the remainder of the term of the predecessor. A vacancy in the Advisory Council shall not affect
its authority to perform its duties.

22 "(f) COMPENSATION.—(1) Except as provided in para23 graph (2), a member of the Advisory Council shall—

24 "(A) be provided a stipend consistent with the
25 daily government consultant fee for each day on

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

23 "(A) serves as a forum for ideas, recommenda24 tions, and representation to management of that facil-

1 ity of the Retirement Home to enhance the morale, 2 safety, health, and well-being of residents; and 3 "(B) provides a means to communicate policy 4 and general information between residents and man-5 agement. 6 "(b) ELECTION PROCESS.—The election process for the 7 Resident Advisory Committee at a facility of the Retirement 8 Home shall be coordinated by the facility Ombudsman. 9 "(c) CHAIRPERSON.—(1) The Chairperson of a Resident Advisory Committee shall be elected at large and serve 10 11 a two-year term. "(2) Chairpersons serve as a liaison to the Adminis-12 trator and are voting members of the Advisory Council. 13 14 Chairpersons shall create meeting agendas, conduct the 15 meetings, and provide a copy of the minutes to the Adminis-

16 trator, who will forward the copy to the Chief Operating17 Officer for approval.

18 "(d) MEETINGS.—At a minimum, meetings of a Resi19 dent Advisory Committee shall be conducted quarterly.".

20 (b) Conforming Amendments.—

21 (1) DEFINITIONS.—Section 1502 of such Act (24
22 U.S.C. 401) is amended—

23 (A) by striking paragraph (2);

24 (B) by redesignating paragraph (3) as
25 paragraph (2); and

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

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

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

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

(1) in paragraph (3), by striking the last sen tence; and

3 (2) by adding at the end the following new para4 graph:

5 "(4) Until different fees are prescribed and take effect
6 under this subsection and subject to any fee adjustment that
7 the Secretary of Defense determines appropriate, the per8 centages and limitations on maximum monthly amount
9 that are applicable to fees charged to residents for months
10 beginning after December 31, 2011, are as follows:

"(A) For independent living residents, 35 percent of total current income, but not to exceed \$1,238
each month.

14 "(B) For assisted living residents, 40 percent of
15 total current income, but not to exceed \$1,856 each
16 month.

17 "(C) For long-term care residents, 65 percent of
18 total current income, but not to exceed \$3,094 each
19 month.".

(b) REPEAL OF FORMER TRANSITIONAL FEE STRUCTURES.—Such section is further amended by striking subsection (d).

#### 23 SEC. 566. REVISION OF INSPECTION REQUIREMENTS.

24 Section 1518 of the Armed Forces Retirement Home
25 Act of 1991 (24 U.S.C. 418) is amended—

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

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

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

1	"SEC. 1518. PERIODIC INSPECTION OF RETIREMENT HOME
2	FACILITIES BY DEPARTMENT OF DEFENSE IN-
3	SPECTOR GENERAL AND OUTSIDE INSPEC-
4	TORS.".
5	(6) PUNCTUATION.—The headings of sections
6	1512 and 1520 of such Act are amended by adding
7	a period at the end.
8	(d) PART A HEADER.—The heading for part A is re-
9	pealed.
10	(e) TABLE OF CONTENTS.—The table of contents in
11	section 1501(b) of such Act is amended—
12	(1) by striking the item relating to the heading
13	for part A;
14	(2) by striking the items relating to sections
15	1513 and 1513A and inserting the following new
16	items:
	"Sec. 1513. Services provided to residents. "Sec. 1513A. Oversight of health care provided to residents.";
17	(3) by striking the items relating to sections
18	1516, 1517, and 1518 and inserting the following:
	<ul> <li>"Sec. 1516. Advisory Council.</li> <li>"Sec. 1516A. Resident Advisory Committees.</li> <li>"Sec. 1517. Administrators, Ombudsmen, and staff of facilities.</li> <li>"Sec. 1518. Periodic inspection of Retirement Home facilities by Department of Defense Inspector General and outside inspectors."; and</li> </ul>
19	(4) by striking the items relating to part $B$ (in-
20	cluding the items relating to sections 1531, 1532, and
21	<i>1533)</i> .

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

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1	of an active component member and two of
2	whom shall be the spouse or parent of a reserve
3	component member.
4	``(C) Three individuals appointed by the Sec-
5	retary of Defense from among representatives of mili-
6	tary family organizations, including military family
7	organizations of families of members of the regular
8	components and of families of members of the reserve
9	components.
10	"(D) The senior enlisted advisor from each of the
11	Army, Navy, Marine Corps, and Air Force, except
12	that two of these members may instead be selected
13	from among the spouses of the senior enlisted advi-
14	sors.
15	((E) The Director of the Office of Community
16	Support for Military Families with Special Needs.
17	((2)(A) The term on the Council of the members ap-
18	pointed or designated under clauses (i) and (iii) of subpara-
19	graph $(B)$ of paragraph $(1)$ shall be two years and may
20	be renewed by the Secretary of Defense. Representation on
21	the Council under clause (ii) of that subparagraph shall ro-
22	tate between the Army National Guard and Air National
23	Guard every two years on a calendar year basis.

"(B) The term on the Council of the members ap pointed under subparagraph (C) of paragraph (1) shall be
 three years.".

# 4 SEC. 572. CONTINUATION OF AUTHORITY TO ASSIST LOCAL 5 EDUCATIONAL AGENCIES THAT BENEFIT DE6 PENDENTS OF MEMBERS OF THE ARMED 7 FORCES AND DEPARTMENT OF DEFENSE CI8 VILIAN EMPLOYEES.

9 (a) Assistance to Schools With Significant NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the 10 amount authorized to be appropriated for fiscal year 2012 11 by section 301 and available for operation and maintenance 12 for Defense-wide activities as specified in the funding table 13 in section 4301, \$30,000,000 shall be available only for the 14 15 purpose of providing assistance to local educational agen-16 cies under subsection (a) of section 572 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 17 109–163; 20 U.S.C. 7703b). 18

(b) ASSISTANCE TO SCHOOLS WITH ENROLLMENT
CHANGES DUE TO BASE CLOSURES, FORCE STRUCTURE
CHANGES, OR FORCE RELOCATIONS.—Of the amount authorized to be appropriated for fiscal year 2012 by section
301 and available for operation and maintenance for Defense-wide activities as specified in the funding table in section 4301, \$10,000,000 shall be available only for the pur-

pose of providing assistance to local educational agencies
 under subsection (b) of section 572 of the National Defense
 Authorization Act for Fiscal Year 2006 (Public Law 109–
 163; 20 U.S.C. 7703b).

5 (c) LOCAL EDUCATIONAL AGENCY DEFINED.—In this
6 section, the term 'local educational agency" has the mean7 ing given that term in section 8013(9) of the Elementary
8 and Secondary Education Act of 1965 (20 U.S.C. 7713(9)).
9 SEC. 573. PROTECTION OF CHILD CUSTODY ARRANGE-

## 10MENTS FOR PARENTS WHO ARE MEMBERS OF11THE ARMED FORCES.

12 (a) CHILD CUSTODY PROTECTION.—Title II of the 13 Servicemembers Civil Relief Act (50 U.S.C. App. 521 et 14 seq.) is amended by adding at the end the following new 15 section:

#### 16 "SEC. 208. CHILD CUSTODY PROTECTION.

17 (a)TEMPORARY Restriction ONCustody 18 ORDER.—If a court renders a temporary order for custodial responsibility for a child based solely on a deployment or 19 anticipated deployment of a parent who is servicemember, 20 21 then the court shall require that upon the return of the serv-22 icemember from deployment, the custody order that was in 23 effect immediately preceding the temporary order shall be 24 reinstated, unless the court finds that such a reinstatement

is not in the best interest of the child, except that any such
 finding shall be subject to subsection (b).

3 "(b) EXCLUSION OF MILITARY SERVICE FROM DETER4 MINATION OF CHILD'S BEST INTEREST.—If a motion or a
5 petition is filed seeking a permanent order to modify the
6 custody of the child of a servicemember, no court may con7 sider the absence of the servicemember by reason of deploy8 ment, or the possibility of deployment, in determining the
9 best interest of the child.

10 "(c) NO FEDERAL RIGHT OF ACTION.—Nothing in this
11 section shall create a Federal right of action.

12 "(d) PREEMPTION.—Preemption- In any case where 13 State law applicable to a child custody proceeding involving a temporary order as contemplated in this section provides 14 15 a higher standard of protection to the rights of the parent who is a deploying servicemember than the rights provided 16 under this section with respect to such temporary order, the 17 appropriate court shall apply the higher State standard. 18 19 "(e) DEPLOYMENT DEFINED.—In this section, the term 20 'deployment' means the movement or mobilization of a serv-21 icemember to a location for a period of longer than 60 days 22 and not longer than 18 months pursuant to temporary or 23 permanent official orders—

24 "(1) that are designated as unaccompanied;

"(2) for which dependent travel is not author ized; or

3 "(3) that otherwise do not permit the movement
4 of family members to that location.".

5 (b) CLERICAL AMENDMENT.—The table of contents in
6 section 1(b) of such Act is amended by adding at the end
7 of the items relating to title II the following new item:
"208. Child custody protection.".

### 8 SEC. 574. CENTER FOR MILITARY FAMILY AND COMMUNITY 9 OUTREACH.

10 (a) CENTER AUTHORIZED.—The Secretary of the 11 Army may establish a Center for Military Family and 12 Community Outreach to help increase the number (and en-13 hance the competencies) of social workers and mental health 14 service providers who—

15 (1) are familiar with the special demands of ac16 tive duty on members of the Armed Forces and their
17 families; and

(2) can adapt prevention and intervention methods to times of war and the needs of military families.

(b) METHOD OF ESTABLISHMENT; MERIT-BASED OR
COMPETITIVE DECISIONS.—(1) Under such criteria as the
Secretary of the Army may establish, the Secretary may
award grants to, or enter into contracts and cooperative
agreements with, an historically black university in close
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proximity to an Army installation for the purpose of plan-

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

(d) TRAINING COMPONENT.—Training provided
 through the Center for Military Family and Community
 Outreach shall focus on—

- 4 (1) mental health well-being;
- 5 (2) independence;

6 (3) resources; and

7 (4) social well being for military families.

8 (e) RESEARCH AND EDUCATION.—Research findings 9 shall be disseminated through publications, workshops, and 10 professional conferences. The Center for Military Family and Community Outreach shall hold annually a minimum 11 of five half-day conferences and 20 workshops for social 12 13 workers, faculty, and students. The Center shall host at least two State-wide or regional conferences (one for military 14 15 families and one for professionals) concerning military culture, resources and prevention activities regarding grief, 16 loss, divorce, domestic violence, sexual harassment, suicide, 17 substance abuse, marital discord, financial, PTSD, and 18 separation issues for families, children, and adolescents. 19

(f) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR11 ITY.—Of the amounts authorized to be appropriated by section 301 for operation and maintenance for the Army, as
specified in the corresponding funding table in division D,
the Secretary of the Army shall obligate an additional

\$1,000,000 to carry out this section in furtherance of na tional security objectives.

#### 3 SEC. 575. MENTAL HEALTH SUPPORT FOR MILITARY PER-4 SONNEL AND FAMILIES.

5 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 6 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$5,960,400,000 for operation and 9 maintenance, Marine Corps. Of the amounts authorized to 10 be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of 11 the Navy shall obligate an additional \$3,000,000 for a col-12 13 laborative program that responds to escalating suicide rates and combat stress related arrests of military personnel, and 14 15 trains active duty military personnel to recognize and respond to combat stress disorder, suicide risk, substance ad-16 17 diction, risk-taking behaviors and family violence, in furtherance of national security objectives. 18

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
20 decision to commit, obligate, or expend funds referred to
21 in the second sentence of subsection (a) with or to a specific
22 entity shall—

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 576. REPORT ON DEPARTMENT OF DEFENSE AUTISM
6	PILOT PROJECTS.
7	(a) REPORT REQUIRED.—Not later than March 14,
8	2013, the Secretary of Defense shall submit to the Commit-
9	tees on Armed Services of the House of Representatives and
10	the Senate a report on any pilot projects that the Depart-
11	ment of Defense is conducting on autism services.
12	(b) MATTERS COVERED.—At a minimum, the report

13 under subsection (a) shall include a comprehensive evalua14 tion of consumption patterns of autism treatment services,
15 including intensity and volumes of use across specific diag16 noses, age groups, and treatment services.

## 17 Subtitle I—Improved Sexual As18 sault Prevention and Response 19 in the Armed Forces

20 SEC. 581. DIRECTOR OF SEXUAL ASSAULT PREVENTION21AND RESPONSE OFFICE.

Section 1611(a) of the Ike Skelton National Defense
Authorization Act for Fiscal Year 2011 (Public Law 111–
383; 10 U.S.C. 1561 note) is amended by adding before the
period at the end of the first sentence the following: ", who

shall be appointed from among general or flag officers of
 the Armed Forces or employees of the Department of Defense
 in a comparable Senior Executive Service position".

4 SEC. 582. SEXUAL ASSAULT RESPONSE COORDINATORS5AND SEXUAL ASSAULT VICTIM ADVOCATES.

6 (a) ASSIGNMENT AND TRAINING.—Chapter 80 of title
7 10, United States Code, is amended by adding at the end
8 the following new section:

9 "§1568. Sexual assault prevention and response: Sex10 ual Assault Response Coordinators and
11 Victim Advocates

12 "(a) Assignment of Coordinators.—(1) At least 13 one full-time Sexual Assault Response Coordinator shall be assigned to each brigade or equivalent unit level of the 14 15 armed forces. The Secretary of the military department concerned may assign additional Sexual Assault Response Co-16 ordinators as necessary based on the demographics or needs 17 of the unit. An additional Sexual Assault Response Coordi-18 19 nator may serve on a full-time or part-time basis at the discretion of the Secretary. 20

21 "(2) Effective October 1, 2013, only members of the
22 armed forces and civilian employees of the Department of
23 Defense may be assigned to duty as a Sexual Assault Re24 sponse Coordinator.

1 "(b) Assignment of Victim Advocates.—(1) At 2 least one full-time Sexual Assault Victim Advocate shall be 3 assigned to each brigade or equivalent unit level of the 4 armed forces. The Secretary of the military department concerned may assign additional Victim Advocates as nec-5 essary based on the demographics or needs of the unit. An 6 additional Victim Advocate may serve on a full-time or 7 8 part-time basis at the discretion of the Secretary.

9 "(2) Effective October 1, 2013, only members of the
10 armed forces and civilian employees of the Department of
11 Defense may be assigned to duty as a Victim Advocate.

"(c) TRAINING AND CERTIFICATION.—(1) As part of 12 13 the sexual assault prevention and response program, the Secretary of Defense shall establish a professional and uni-14 15 form training and certification program for Sexual Assault Response Coordinators assigned under subsection (a) and 16 Sexual Assault Victim Advocates assigned under subsection 17 18 (b). The program shall be structured and administered in a manner similar to the professional training available for 19 Equal Opportunity Advisors through the Defense Equal Op-20 21 portunity Management Institute.

(2) In developing the curriculum and other components of the program, the Secretary of Defense shall work
with experts outside of the Department of Defense who are

experts in victim advocacy and sexual assault prevention
 and response training.

3 "(3) A decision to commit, obligate, or expend funds
4 with or to a specific entity to assist with the development
5 or implementation of the program shall—

6 "(A) be based on merit-based selection procedures
7 in accordance with the requirements of sections
8 2304(k) and 2374 of this title or on competitive pro9 cedures; and

10 "(B) comply with other applicable provisions of
11 law.

12 "(4) Effective October 1, 2013, before a member or ci-13 vilian employee may be assigned to duty as a Sexual As-14 sault Response Coordinator under subsection (a) or Victim 15 Advocate under subsection (b), the member or employee 16 must have completed the training program required by 17 paragraph (1) and obtained the certification.

18 *"(d) DEFINITIONS.—In this section:* 

19 "(1) The term 'armed forces' means the Army,
20 Navy, Air Force, and Marine Corps.

21 "(2) The term 'sexual assault prevention and re22 sponse program' has the meaning given such term in
23 section 1601(a) of the Ike Skelton National Defense
24 Authorization Act for Fiscal Year 2011 (Public Law
25 111–383; 10 U.S.C. 1561 note).".

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

1	(C) assistance provided by a qualified Sex-
2	ual Assault Victim Advocate.
3	"(2) Dependents.—To the extent practicable,
4	the Secretary of a military department shall make the
5	assistance described in paragraph (1) available to de-
6	pendent of a member of the armed forces who is the
7	victim of a sexual assault and resides on or in the vi-
8	cinity of a military installation. The Secretary con-
9	cerned shall define the term 'vicinity' for purposes of
10	this paragraph.
11	"(3) Notice of availability of assistance;
12	OPT OUT.—The member or dependent shall be in-
13	formed of the availability of assistance under this
14	subsection as soon as the member or dependent seeks
15	assistance from a Sexual Assault Response Coordi-
16	nator or any other responsible member of the armed
17	forces or Department of Defense civilian employee.
18	The victim shall also be informed that the legal assist-
19	ance and services of a Sexual Assault Response Coor-
20	dinator and Sexual Assault Victim Advocate are op-
21	tional and these services may be declined, in whole or
22	in part, at any time.
23	"(4) NATURE OF REPORTING IMMATERIAL.—In

the case of a member of the armed forces, access to
legal assistance and the services of Sexual Assault Re-

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

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

1	SEC. 584. PRIVILEGE IN CASES ARISING UNDER UNIFORM
2	CODE OF MILITARY JUSTICE AGAINST DIS-
3	CLOSURE OF COMMUNICATIONS BETWEEN
4	SEXUAL ASSAULT VICTIMS AND SEXUAL AS-
5	SAULT RESPONSE COORDINATORS, VICTIM
6	ADVOCATES, AND CERTAIN OTHER PERSONS.
7	(a) Privilege Established.—
8	(1) IN GENERAL.—Subchapter XI of chapter 47
9	of title 10, United States Code (the Uniform Code of
10	Military Justice), is amended by adding at the end
11	the following new section:
12	"§940a. Art. 140a. Privilege against disclosure of cer-
13	tain communications with Sexual Assault
14	Response Coordinators, Victim Advocates,
14 15	Response Coordinators, Victim Advocates, and certain other persons
	-
15	and certain other persons
15 16	and certain other persons "(a) Privilege Against Disclosure.—Communica-
15 16 17	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault
15 16 17 18	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article
15 16 17 18 19	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the
15 16 17 18 19 20	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the records relating to such communications are not subject to
15 16 17 18 19 20 21	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the records relating to such communications are not subject to discovery and may not be admitted into evidence in any
15 16 17 18 19 20 21 22	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the records relating to such communications are not subject to discovery and may not be admitted into evidence in any case arising under this chapter.
15 16 17 18 19 20 21 22 23	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the records relating to such communications are not subject to discovery and may not be admitted into evidence in any case arising under this chapter. "(b) PERSONS COVERED BY PRIVILEGE.—The privi-
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ol>	and certain other persons "(a) PRIVILEGE AGAINST DISCLOSURE.—Communica- tions between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the records relating to such communications are not subject to discovery and may not be admitted into evidence in any case arising under this chapter. "(b) PERSONS COVERED BY PRIVILEGE.—The privi- lege granted by subsection (a) applies to—

"(3) personnel staffing the DOD Safe Helpline
 or successor operation.

3 "(c) CONSENT EXCEPTION.—The victim of a sexual as-4 sault may consent to the disclosure of any communication 5 or record referred to in subsection (a) regarding the victim. 6 "(d) Relation to Other Privileges Against Dis-7 CLOSURE.—The privilege granted by subsection (a) in cases 8 arising under this chapter is in addition to any other privi-9 lege against disclosure that may exist with regard to com-10 munications between a victim of a sexual assault and an-11 other person.".

12 (2) CLERICAL AMENDMENT.—The table of sec13 tions at the beginning of such chapter is amended by
14 inserting after the item relating to section 1034a the

15 *following new item:* 

"940a. Art. 140a. Privilege against disclosure of certain communications with Sexual Assault Victim Advocates, Victim Advocates, and certain other persons.".

(b) APPLICABILITY.—Section 940a of title 10, United
States Code, as added by subsection (a), applies to communications and records described in such section whether
made before, on, or after the date of the enactment of this
Act.

1 SEC. 585. MAINTENANCE OF RECORDS PREPARED IN CON-

2	NECTION WITH SEXUAL ASSAULTS INVOLV-
3	ING MEMBERS OF THE ARMED FORCES OR
4	DEPENDENTS OF MEMBERS.
5	(a) Maintenance and Confidentiality of Sexual
6	Assault Records.—
7	(1) IN GENERAL.—Chapter 50 of title 10, United
8	States Code, is amended by adding at the end the fol-
9	lowing new section:
10	"§993. Maintenance of medical, investigative, and
11	other records prepared in connection with
12	sexual assaults
13	"(a) Maintenance of Records.—The Secretary of
14	Defense shall maintain for not less than 100 years the
15	records described in subsection (b) that are prepared by per-
16	sonnel of the Department of Defense in connection with a
17	sexual assault involving a member of the armed forces or
18	a dependent of a member to ensure future access to the
19	records.
20	"(b) Covered Records.—The recordkeeping require-
21	ment imposed by subsection (a) applies to the following:
22	"(1) Department of Defense Form 2910, regard-
23	ing the victim reporting preference statement, or any
24	successor document.
25	"(2) Department of Defense Form 2911, regard-
26	ing the forensic medical report prepared in the case
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1	of a sexual assault examination, or any successor doc-
2	ument.
3	"(3) Medical records.
4	"(4) Investigative reports prepared in connection
5	with a sexual assault.
6	"(5) Such other information and reports as the
7	Secretary of Defense considers appropriate.
8	"(c) VICTIM ACCESS.—The Secretary of Defense shall
9	ensure that the victim of the sexual assault for which the
10	records described in subsection (b) are prepared has perma-
11	nent access to the records.
12	"(d) Protection of Restricted Reporting Op-
13	TION.—The Secretary of Defense shall ensure that any rec-
14	ordkeeping system used to maintain records described in
15	subsection (b) does not jeopardize the confidentiality of the
16	restricted reporting option available to a victim of a sexual
17	assault.".
18	(2) Clerical Amendment.—The table of sec-
19	tions at the beginning of such chapter is amended by
20	adding at the end the following new item:

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

(b) COPY OF RECORD OF COURT-MARTIAL TO VICTIM
OF SEXUAL ASSAULT.—Section 854 of title 10, United
States Code (article 54 of the Uniform Code of Military Jus-

tice), is amended by adding at the end the following new
 subsection:

3 "(e) In the case of a general or special court-martial 4 involving a sexual assault or other offense covered by section 920 of this title (article 120), a copy of the prepared record 5 of the proceedings of the court-martial shall be given to the 6 7 victim of the offence if the victim testified during the pro-8 ceedings. The record of the proceedings shall be provided 9 without charge and as soon as the record is authenticated. The victim shall be notified of the opportunity to receive 10 11 the record of the proceedings.".

12 SEC. 586. EXPEDITED CONSIDERATION AND PRIORITY FOR

13APPLICATION FOR CONSIDERATION OF A14PERMANENT CHANGE OF STATION OR UNIT15TRANSFER BASED ON HUMANITARIAN CONDI-16TIONS FOR VICTIM OF SEXUAL ASSAULT.

17 (a) IN GENERAL.—Chapter 39 of title 10, United
18 States Code, is amended by inserting after section 672 the
19 following new section:

20 "§673. Consideration of application for permanent
21 change of station or unit transfer for
22 members on active duty who are the vic23 tim of a sexual assault

24 "(a) EXPEDITED CONSIDERATION AND PRIORITY FOR
25 APPROVAL.—To the maximum extent practicable, the Sec-

retary concerned shall provide for the expedited consider-1 ation and approval of an application for consideration of 2 a permanent change of station or unit transfer submitted 3 4 by a member of the armed forces serving on active duty who was a victim of a sexual assault or other offense covered 5 by section 920 of this title (article 120) so as to reduce the 6 7 possibility of retaliation against the member for reporting 8 the sexual assault.

9 "(b) REGULATIONS.—The Secretaries of the military 10 departments shall issue regulations to carry out this section, within guidelines provided by the Secretary of Defense.". 11 12 (b) CLERICAL AMENDMENT.—The table of sections at 13 the beginning of such chapter is amended by inserting after the item relating to section 672 the following new item: 14 "673. Consideration of application for permanent change of station or unit transfer for members on active duty who are the victim of a sexual assault.". 15 SEC. 587. TRAINING AND EDUCATION PROGRAMS FOR SEX-

- 16 UAL ASSAULT PREVENTION AND RESPONSE
- 17 **PROGRAM**.

18 Subtitle A of title XVI of the Ike Skelton National De-

19 fense Authorization Act for Fiscal Year 2011 (Public Law

20 111-383; 10 U.S.C. 1561 note) is amended by adding at

21 the end the following new section:

3 "(a) SEXUAL ASSAULT PREVENTION AND RESPONSE
4 TRAINING AND EDUCATION.—

5 "(1) Development of curriculum.—Not later 6 than one year after the date of the enactment of this 7 Act, the Secretary of each military department shall 8 develop a curriculum to provide sexual assault pre-9 vention and response training and education for 10 members of the Armed Forces under the jurisdiction 11 of the Secretary and civilian employees of the mili-12 tary department to strengthen individual knowledge, 13 skills, and capacity to prevent and respond to sexual 14 assault. In developing the curriculum, the Secretary shall work with experts outside of the Department of 15 16 Defense who are experts sexual assault prevention and 17 response training.

18 "(2) Scope of training and education.—The 19 sexual assault prevention and response training and 20 education shall encompass initial entry and accession 21 programs, annual refresher training, professional 22 military education, peer education, and specialized 23 leadership training. Training shall be tailored for 24 specific leadership levels and local area requirements. 25 "(3) CONSISTENT TRAINING.—The Secretary of 26 Defense shall ensure that the sexual assault prevention

and response training provided to members of the
 Armed Forces and Department of Defense civilian
 employees is consistent throughout the military de partments.

5 "(b) INCLUSION IN PROFESSIONAL MILITARY EDU-6 CATION.—The Secretary of Defense shall provide for the in-7 clusion of a sexual assault prevention and response training 8 module at each level of professional military education. The 9 training shall be tailored to the new responsibilities and 10 leadership requirements of members of the Armed Forces as 11 they are promoted.

12 "(c) Inclusion in First Responder Training.—

13 "(1) IN GENERAL.—The Secretary of Defense
14 shall direct that managers of specialty skills associ15 ated with first responders described in paragraph (2)
16 integrate sexual assault response training in initial
17 and recurring training courses.

18 "(2) Covered first responders.—First re-19 sponders referred to in paragraph (1) include fire-20 fighters, emergency medical technicians, law enforce-21 ment officers, *military* criminal investigators. 22 healthcare personnel, judge advocates, and chaplains. 23 "(d) Merit-based or Competitive Decisions.—A 24 decision to commit, obligate, or expend funds with or to a specific entity to assist with the development or imple-25

mentation of sexual assault prevention and response train ing and education under this section shall—

3 "(1) be based on merit-based selection procedures 4 in accordance with the requirements of sections 2304(k) and 2374 of this title or on competitive pro-5 6 cedures: and "(2) comply with other applicable provisions of 7 law.". 8 Subtitle J—Other Matters 9 10 SEC. 591. LIMITATIONS ON AUTHORITY TO PROVIDE SUP-11 PORT AND SERVICES FOR CERTAIN ORGANI-12 ZATIONS AND ACTIVITIES OUTSIDE DEPART-13 MENT OF DEFENSE. 14 (a) Notice of Use of Authority in Connection 15 WITH TRAINING.—Subsection (a)(2) of section 2012 of title 10, United States Code, is amended by inserting before the 16 period at the end the following: ", funding for such training 17 was requested in the most recent budget submission for the 18 military department of that Secretary, and no additional 19 funding for such training is provided by the Secretary of 20

21 Defense".

(b) TERMINATION OF MILITARY MANPOWER EXCEPTION.—Subsection (d)(2) of such section is amended by
striking "Subparagraph (A)(i) of paragraph (1) does not
apply in a case in which" and inserting "After September

30, 2011, subparagraph (A)(i) of paragraph (1) applies
 even though".

3 (c) IMPROVED OVERSIGHT AND COST ACCOUNTING.—
4 Subsection (j) of such section is amended—

5 (1) in the matter preceding paragraph (1), by
6 inserting "requested by the Secretary of a military
7 department and" after "training projects"; and

8 (2) by striking paragraph (1) and inserting the
9 following new paragraph (1):

10 "(1) Ensure that each project that is proposed to 11 be conducted in accordance with this section is re-12 quested in writing, reviewed for full compliance with 13 this section, and approved in advance of initiation by 14 the Secretary of the military department concerned.". 15 (d) ANNUAL FUNDING LIMITATION.—Such section is further amended by adding at the end the following new 16 subsection: 17

18 "(k) LIMITATION ON ANNUAL OBLIGATION OF
19 FUNDS.—Not more than \$10,000,000 may be obligated dur20 ing fiscal year 2012 or any fiscal year thereafter to provide
21 support and services to non-Department of Defense organi22 zations and activities under this section.".

### 1SEC. 592. DISPLAY OF STATE, DISTRICT OF COLUMBIA, AND2TERRITORIAL FLAGS BY ARMED FORCES.

3 (a) DISPLAY REQUIRED.—Section 2249b of title 10,
4 United States Code, is amended—by adding at the end the
5 following new subsection:

6 "(c) DISPLAY OF DISTRICT OF COLUMBIA AND TERRI-7 TORIAL FLAGS BY ARMED FORCES.—The Secretary of De-8 fense shall ensure that whenever the official flags of all 50 9 States are displayed by the armed forces, such display shall include the flags of the District of Columbia, Common-10 11 wealth of Puerto Rico, United States Virgin Islands, Guam, American Samoa, and Commonwealth of the Northern Mar-12 iana Islands.". 13

14 (b) CLERICAL AMENDMENTS.—

- 15 (1) SECTION HEADING.—The heading of such sec16 tion is amended by striking the colon and all that fol17 lows.
- 18 (2) TABLE OF SECTIONS.—The table of sections
  19 at the beginning of chapter 134 of such title is
  20 amended by striking the item relating to section
- 21 2249b and inserting the following new item: "2249b. Display of State flags.".

#### 22 SEC. 593. MILITARY ADAPTIVE SPORTS PROGRAM.

23 (a) PROGRAM AUTHORIZED.—Chapter 152 of title 10,
24 United States Code, is amended by inserting after section
25 2564 the following new section:

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

3 "(a) PROGRAM AUTHORIZED.—The Secretary of De-4 fense may establish a military adaptive sports program to 5 support the provision of adaptive sports programming for 6 members of the armed forces who are eligible to participate 7 in adaptive sports because of an injury or wound incurred 8 in the line of duty in the armed forces.

9 "(b) PROVISION OF ASSISTANCE; PURPOSE.—(1) 10 Under such criteria as the Secretary of Defense may establish under the military adaptive sports program, the Sec-11 retary may award grants to, or enter into contracts and 12 13 cooperative agreements with, entities for the purpose of planning, developing, managing, and implementing adapt-14 15 ive sports programming for members described in subsection 16 (a).

17 "(2) The Secretary of Defense shall use competitive
18 procedures to award any grant or to enter into any contract
19 or cooperative agreement under this subsection.

20 "(c) USE OF ASSISTANCE.—Assistance provided under
21 the military adaptive sports program shall be used—

22 "(1) for the purposes specified in subsection (b);
23 and

24 "(2) for such related activities and expenses as
25 the Secretary of Defense may authorize.".

1 (b) CLERICAL AMENDMENT.—The table of sections at

2 the beginning of such chapter is amended by inserting after

3 the item relating to section 717 the following new item:

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

4 SEC. 594. WOUNDED WARRIOR CAREERS PROGRAM.

5 (a) ESTABLISHMENT OF PROGRAM.—During fiscal 6 years 2012 through 2016, the Secretary of Defense shall 7 carry out a career-development services program with the 8 Education and Employment Initiative for severely wound-9 ed warriors of the Armed Forces, and their spouses, if ap-10 propriate.

(b) ELEMENTS OF PROGRAM.—The program shall include at a minimum the following:

13 (1) Exploring career options.

14 (2) Obtaining education, skill, aptitude, and in15 terest assessments.

16 (3) Developing veteran-centered career plans.

17 (4) Preparing resumes and education/training18 applications.

19 (5) Acquiring additional education and train20 ing, including internships and mentorship programs.
21 (6) Engaging with prospective employers and
22 educators when appropriate.

1	(7) Entering into various kinds of occupations
2	(whether full-time, part-time, paid, or volunteer, or
3	self-employment as entrepreneurs or otherwise).
4	(8) Advancing in jobs and careers after initial
5	employment.
6	(9) Identifying and resolving obstacles through
7	coordination with the military departments, other de-
8	partments and agencies of the Federal Government,
9	State and local governments, and other appropriate
10	service and benefits providers.
11	(c) Placement Requirement.—Services under the
12	program shall be co-located at the largest geographic con-
13	centrations of wounded warriors in accordance with the
14	Education and Employment Initiative's goal of establishing
15	as many as 20 locations that can support transitioning
16	wounded warriors seeking post-service education and em-
17	ployment.
18	(d) COST-BENEFIT ANALYSIS.—No later than one year
19	after the date of the enactment of this Act, the Secretary

20 of Defense shall submit to the congressional defense commit-21 tees plans for a cost-benefit analysis of the results of the

22 services provided to substantiate effective practices.

(e) INFORMATION SHARING.—Lessons learned, including relevant data and best practices derived from the program, shall be shared with relevant Federal agencies that

also provide transition services and support to disabled vet erans or wounded warriors.

3 (f) New Budget Item Relating to the Pro-4 gram.—

5 (1) Additional discretionary budgetary au-6 THORITY.—In the budget submitted to Congress under 7 section 1105 of title 31. United States Code, for fiscal 8 year 2012, the President requested \$2,201,964,000 for 9 Defense-wide Operation and Maintenance Adminis-10 trative and Service-wide Activities. Of the amounts 11 authorized to be appropriated by section 301, as spec-12 ified in the corresponding funding table in division 13 D, the Secretary of Defense shall obligate an addi-14 tional \$1,000,000 for the program under this section 15 in furtherance of national security objectives.

16 (2) MERIT-BASED OR COMPETITIVE DECI-17 SIONS.—Notwithstanding subsection (a), a decision to 18 commit, obligate, or expend funds referred to in the 19 second sentence of paragraph (1) with or to a specific 20 entity shall—

21 (A) be based on merit-based selection proce22 dures in accordance with the requirements of sec23 tions 2304(k) and 2374 of title 10, United States
24 Code, or on competitive procedures; and

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

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

	201
1	would be subject to conscription should conscription
2	be authorized; and
3	(2) integrating various alternative registration
4	databases for use in connection with conscription and
5	provide a means to keep updated and accurate the Se-
6	lective Service System database under each of the op-
7	tions described in subsection $(a)(2)$ .
8	(d) SUBMISSION OF RESULTS.—Not later than March
9	31, 2012, the Comptroller General shall submit the Commit-
10	tees on Armed Services of the Senate and House of Rep-
11	resentatives a report containing the results of the study.
12	SEC. 596. SENSE OF CONGRESS REGARDING PLAYING OF
14	
12	BUGLE CALL COMMONLY KNOWN AS "TAPS"
13	BUGLE CALL COMMONLY KNOWN AS "TAPS"
13 14	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV-
13 14 15	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES.
13 14 15 16	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES. (a) FINDINGS.—Congress makes the following findings:
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES. (a) FINDINGS.—Congress makes the following findings: (1) The bugle call commonly known as "Taps"
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES. (a) FINDINGS.—Congress makes the following findings: (1) The bugle call commonly known as "Taps" is known throughout the United States as part of the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES. (a) FINDINGS.—Congress makes the following findings: (1) The bugle call commonly known as "Taps" is known throughout the United States as part of the military honors accorded at funerals, memorial serv-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES. (a) FINDINGS.—Congress makes the following findings: (1) The bugle call commonly known as "Taps" is known throughout the United States as part of the military honors accorded at funerals, memorial serv- ices, and wreath ceremonies held for members of the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES. (a) FINDINGS.—Congress makes the following findings: (1) The bugle call commonly known as "Taps" is known throughout the United States as part of the military honors accorded at funerals, memorial serv- ices, and wreath ceremonies held for members of the uniformed services and veterans.

	200
1	Plantation, Virginia, as a way to signal the end of
2	daily military activities.
3	(3) "Taps" is now established by the uniformed
4	services as the last call of the day and is sounded at
5	the completion of a military funeral.
6	(4) "Taps" has become the signature, solemn mu-
7	sical farewell for members of the uniformed services
8	and veterans who have faithfully served the United
9	States during times of war and peace.
10	(5) Over its almost 150 years of use, "Taps" has
11	been woven into the historical fabric of the United
12	States.
13	(6) When sounded, "Taps" summons emotions of
14	loss, pride, honor, and respect and encourages Ameri-
15	cans to remember patriots who served the United
16	States with honor and valor.
17	(7) The 150th anniversary of the writing of
18	"Taps" will be observed with events culminating in
19	June 2012 with a rededication of the Taps Monument
20	at Berkley Plantation, Virginia.
21	(b) Sense of Congress.—It is the sense of Congress
22	that at a military funeral, memorial service, or wreath lay-
23	ing, the bugle call commonly known as "Taps", consisting
24	of 24 notes sounded on a bugle or trumpet, should be sound-

ed by a live solo bugler or trumpeter when such arrange ments are possible.

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

24 9, 2004, that Staff Sergeant Matt Maupin became the
25 first Prisoner of War of Operation Iraqi Freedom.

(b) SENSE OF CONGRESS.—Congress supports the
 goals and ideals of Yellow Ribbon Day in honor of members
 of the Armed Forces who are serving overseas apart from
 their families and loved ones.

# 5 TITLE VI—COMPENSATION AND 6 OTHER PERSONNEL BENEFITS 7 Subtitle A—Pay and Allowances 8 SEC. 601. FISCAL YEAR 2012 INCREASE IN MILITARY BASIC 9 PAY.

(a) WAIVER OF SECTION 1009 ADJUSTMENT.—The ad11 justment to become effective during fiscal year 2012 re12 quired by section 1009 of title 37, United States Code, in
13 the rates of monthly basic pay authorized members of the
14 uniformed services shall not be made.

(b) INCREASE IN BASIC PAY.—Effective on January
1, 2012, the rates of monthly basic pay for members of the
uniformed services are increased by 1.6 percent.

18 SEC. 602. RESUMPTION OF AUTHORITY TO PROVIDE TEM-

19PORARY INCREASE IN RATES OF BASIC AL-20LOWANCE FOR HOUSING UNDER CERTAIN21CIRCUMSTANCES.

22 Effective October 1, 2011, section 403(b)(7)(E) of title
23 37, United States Code, is amended by striking "December
24 31, 2009" and inserting "December 31, 2012".

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

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

"(2) The total amount that a member may be reimbursed under this subsection may not exceed an amount equal to the basic allowance for housing of a member with-

4 out dependents of that member"s grade.

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5 "(3) A member without dependents, or a member who
6 resides with dependents while assigned to duty in connec7 tion with commissioning or fitting out of a ship at one of
8 the locations specified in paragraph (1), may not be reim9 bursed under this subsection.

10 "(4) The Secretary may prescribe regulations to carry
11 out this subsection.".

12 (d) CONFORMING AMENDMENTS.—

13 (1) SECTION HEADING.—The heading of such sec14 tion is amended to read as follows:

15 "§ 7572. Quarters: accommodations in place for members on sea duty or assigned to duty in
connection with commissioning or fitting
out of a ship".

19 (2) CLERICAL AMENDMENT.—The table of sec20 tions at the beginning of chapter 649 of such title is
21 amended by striking the item relating to section 7572
22 and inserting the following new item:

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

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

riencing extended and frequent mobilization for active

2	duty service.
3	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
4	SPECIAL PAY AUTHORITIES FOR HEALTH
5	CARE PROFESSIONALS.
6	(a) TITLE 10 AUTHORITIES.—The following sections
7	of title 10, United States Code, are amended by striking
8	"December 31, 2011" and inserting "December 31, 2012":
9	(1) Section 2130a(a)(1), relating to nurse officer
10	candidate accession program.
11	(2) Section $16302(d)$ , relating to repayment of
12	education loans for certain health professionals who
13	serve in the Selected Reserve.
14	(b) TITLE 37 AUTHORITIES.—The following sections of
15	title 37, United States Code, are amended by striking "De-
16	cember 31, 2011" and inserting "December 31, 2012":
17	(1) Section $302c-1(f)$ , relating to accession and
18	retention bonuses for psychologists.
19	(2) Section $302d(a)(1)$ , relating to accession
20	bonus for registered nurses.
21	(3) Section 302e(a)(1), relating to incentive spe-
22	cial pay for nurse anesthetists.
23	(4) Section $302g(e)$ , relating to special pay for
24	Selected Reserve health professionals in critically
25	short wartime specialties.
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1	(5) Section $302h(a)(1)$ , relating to accession
2	bonus for dental officers.
3	(6) Section $302j(a)$ , relating to accession bonus
4	for pharmacy officers.
5	(7) Section 302k(f), relating to accession bonus
6	for medical officers in critically short wartime spe-
7	cialties.
8	(8) Section $302l(g)$ , relating to accession bonus
9	for dental specialist officers in critically short war-
10	time specialties.
11	SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND
12	BONUS AUTHORITIES FOR NUCLEAR OFFI-
13	CERS.
13 14	<b>CERS.</b> The following sections of title 37, United States Code,
-	
14 15	The following sections of title 37, United States Code,
14 15	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert-
14 15 16	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert- ing "December 31, 2012":
14 15 16 17	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert- ing "December 31, 2012": (1) Section 312(f), relating to special pay for
14 15 16 17 18	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert- ing "December 31, 2012": (1) Section 312(f), relating to special pay for nuclear-qualified officers extending period of active
14 15 16 17 18 19	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert- ing "December 31, 2012": (1) Section 312(f), relating to special pay for nuclear-qualified officers extending period of active service.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert- ing "December 31, 2012": (1) Section 312(f), relating to special pay for nuclear-qualified officers extending period of active service. (2) Section 312b(c), relating to nuclear career
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and insert- ing "December 31, 2012": (1) Section 312(f), relating to special pay for nuclear-qualified officers extending period of active service. (2) Section 312b(c), relating to nuclear career accession bonus.

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

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

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

(2) in subsection (d)(3), by striking "may" and
 inserting "shall".

## 3 Subtitle D—Consolidation and Re4 form of Travel and Transpor5 tation Authorities

#### 6 SEC. 631. PURPOSE.

7 It is the purpose of this subtitle to establish general 8 travel and transportation provisions for members of the 9 uniformed services and other travelers authorized to travel under official conditions. Recognizing the complexities and 10 the changing nature of travel, the amendments made by this 11 subtitle and the 10-year transition period provided by sec-12 tion 6 6 provide the Secretary of Defense and the Secre-13 taries concerned (as defined in section 101(5) of title 37, 14 15 United States Code) with the authority to prescribe and implement travel and transportation policy that is simple, ef-16 ficient, relevant, and flexible and that meets mission needs 17 and the needs of members of the uniformed services. 18

#### 19 SEC. 632. CONSOLIDATION AND REFORM OF TRAVEL AND

20

#### TRANSPORTATION AUTHORITIES OF THE UNI-

21 FORMED SERVICES.

Title 37, United States Code, is amended by inserting
after chapter 7 the following new chapter:

1"CHAPTER 8—TRAVEL AND2TRANSPORTATION ALLOWANCES

"SUBCHAPTER I-TRAVEL AND TRANSPORTATION-NEW LAW

``Sec.

"451. Definitions.

"452. Allowable travel and transportation: general authorities.

"453. Allowable travel and transportation: specific authorities.

"454. Travel and transportation pilot programs.

"SUBCHAPTER II—ADMINISTRATIVE PROVISIONS

"Sec.

12

"461. Relationship to other travel and transportation authorities.

"462. Travel and transportation expenses paid to members that are unauthorized or in excess of authorized amounts: requirement for repayment.

"463. Regulations.

#### 3 *"SUBCHAPTER I—TRAVEL AND*

4 TRANSPORTATION—NEW LAW

#### 5 "§451. Definitions

6 "(a) DEFINITIONS RELATING TO PERSONS.—In this
7 subchapter and subchapter II:
8 "(1) The term 'administering Secretary' or 'ad9 ministering Secretaries' means the following:
10 "(A) The Secretary of Defense, with respect

11 to the armed forces (including the Coast Guard

when it is operating as a service in the Navy).

13 "(B) The Secretary of Homeland Security,
14 with respect to the Coast Guard when it is not

15 operating as a service in the Navy.

16 "(C) The Secretary of Commerce, with re17 spect to the National Oceanic and Atmospheric
18 Administration.

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

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

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

1	cluding relocation expenses, incurred by an author-
2	ized traveler while on official travel.
3	"(4) The term 'transportation allowances' means
4	the costs of temporarily or permanently moving an
5	authorized traveler, the personal property of an au-
6	thorized traveler, or a combination thereof.
7	"(5) The term 'transportation-, lodging-, or
8	meals-in-kind' means transportation, lodging, or
9	meals provided by the Government without cost to the
10	traveler.
11	"(6) The term 'miscellaneous expenses' mean au-
12	thorized expenses incurred in addition to authorized
13	allowances during the performance of official travel.
14	"(7) The term 'personal property', with respect
15	to transportation allowances, includes baggage, fur-
16	niture, and other household items, clothing, privately
17	owned vehicles, house trailers, mobile homes, and any
18	other personal item that would not otherwise be pro-
19	hibited by any other provision or law, or regulation
20	prescribed under section 463 of this title.
21	"(8) The term 'relocation allowances' means the
22	costs associated with relocating a member of the uni-
23	formed services or other authorized traveler between
24	an old and new temporary or permanent duty assign-
25	ment location or other authorized location.

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

but not limited to, the following circumstances, to the extent
 specified in regulations prescribed under section 463 of this
 title:

"(1) Temporary duty that requires en route trav-
el between a permanent duty assignment location and
another authorized temporary duty location, and
travel in or around the temporary duty location.
"(2) Permanent change of station that requires
en route travel between an old and new temporary or
permanent duty assignment location or other author-
ized location.
"(3) Temporary duty or assignment relocation
related to a consecutive overseas tour or in-place-con-
secutive overseas tour.
"(4) Recruiting duties for the armed forces.
"(5) Assignment or detail to another Government
agency or department.
"(6) Rest and recuperative leave.
"(7) Convalescent leave.
"(8) Reenlistment leave.
"(9) Reserve component inactive-duty training
performed outside the normal commuting distance of
the member's permanent residence.
"(10) Ready Reserve muster duty.

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

"(e) TRAVEL AND TRANSPORTATION ALLOWANCES
 WHEN TRAVEL ORDERS ARE MODIFIED, ETC.—A member
 of a uniformed service or other authorized person whose
 travel and transportation order or authorization is can celed, revoked, or modified may be allowed actual and nec essary expenses or travel and transportation allowances.

7 "(f) ADVANCE PAYMENTS.—A member of the uni8 formed services or other authorized person may be allowed
9 advance payments for authorized travel and transportation
10 allowances.

11 "(g) RESPONSIBILITY FOR UNAUTHORIZED EX12 PENSES.—Any unauthorized travel or transportation ex13 pense is not the responsibility of the United States.

14 "(h) RELATIONSHIP TO OTHER AUTHORITIES.—The
15 administering Secretary may not provide payment under
16 this section for an expense for which payment may be pro17 vided from any other appropriate Government or non-Gov18 ernment entity.

### 19 "§453. Allowable travel and transportation: specific 20 authorities

21 "(a) IN GENERAL.—In addition to any other authority
22 for the provision of travel and transportation allowances,
23 the administering Secretaries may provide travel expenses
24 and transportation expenses under this subchapter in ac25 cordance with this section:

"(b) AUTHORIZED ABSENCE FROM TEMPORARY DUTY
 LOCATION.—A member of a uniformed service or other au thorized traveler may be allowed travel expenses and trans portation allowances incurred at a temporary duty location
 during an authorized absence from that location.

6 "(c) MOVEMENT OF PERSONAL PROPERTY.—

7 "(1) A member of a uniformed service or other
8 authorized person may be allowed moving expenses
9 and transportation allowances associated with the
10 movement of personal property and household goods,
11 including such expenses when associated with a self12 move.

"(2) The authority in paragraph (1) includes the
movement and temporary and non-temporary storage
of personal property, household goods, and privatelyowned vehicles in connection with the temporary or
permanent move between authorized locations.

18 "(3) For movement of household goods, the ad-19 ministering Secretaries shall prescribe weight allow-20 ances in regulations under section 463 of this title. 21 The prescribed weight allowances may not exceed 22 18,000 pounds (including packing, crating, and 23 household goods in temporary storage), except that the 24 administering Secretary may authorize additional 25 weight allowances as necessary.

"(4) The administering Secretary may prescribe
 the terms, rates, and conditions that authorize a
 member of the uniformed services to ship or store a
 privately owned vehicle.
 "(5) No carrier, port agent, warehouseman,

6 freight forwarder, or other person involved in the 7 transportation of property may have any lien on, or 8 hold, impound, or otherwise interfere with, the move-9 ment of baggage and household goods being trans-10 ported under this section.

11 "(d) UNUSUAL OR EMERGENCY CIRCUMSTANCES.—A 12 member of the uniformed services or other authorized person 13 may be provided travel and transportation allowances 14 under this section for unusual, extraordinary, hardship, or 15 emergency circumstances, including under circumstances 16 warranting evacuation from a permanent duty assignment 17 location.

"(e) PARTICULAR SEPARATION PROVISIONS.—The administering Secretary may provide travel and transportation in kind for the following persons in accordance with
regulations prescribed under section 463 of this title:

22 "(1) A member who is retired, or is placed on
23 the temporary disability retired list, under chapter 61
24 of title 10.

1	"(2) A member who is retired with pay under
2	any other law or who, immediately following at least
3	eight years of continuous active duty with no single
4	break therein of more than 90 days, is discharged
5	with separation pay or is involuntarily released from
6	active duty with separation pay or readjustment pay.
7	"(3) A member who is discharged under section
8	1173 of title 10.
9	"(f) Attendance at Memorial Ceremonies and
10	SERVICES.—A family member or member of the uniformed
11	services who attends a deceased member's repatriation, bur-
12	ial, or memorial ceremony or service may be provided travel
13	and transportation allowances to the extent provided in reg-
14	ulations prescribed under section 463 of this title.
15	"§454. Travel and transportation pilot programs
16	"(a) PILOT PROGRAMS.—Except as otherwise prohib-
17	ited by law, the Secretary of Defense may conduct pilot pro-
18	grams to evaluate alternative travel and transportation
19	programs, policies, and processes for Department of Defense
20	authorized travelers. Such pilot programs shall be con-
21	ducted so as to evaluate one or more of the following:
22	"(1) Alternative methods for performing and re-

- 23 *imbursing travel.*
- 24 "(2) Means for limiting the need for travel.

"(3) Means for reducing the environmental im pact of travel.

3 "(b) WAIVER AUTHORITY.—Subject to subsection (c),
4 the administering Secretary may waive any otherwise ap5 plicable provision of law to the extent determined necessary
6 by the Secretary for the purposes of carrying out a pilot
7 program under subsection (a).

8 "(c) LIMITATION.—The authority to carry out a pro9 gram under subsection (a) is subject to the availability of
10 appropriated funds.

# 11 "SUBCHAPTER II—ADMINISTRATIVE PROVISIONS 12 "§461. Relationship to other travel and transpor13 tation authorities

14 "A member of a uniformed service or other authorized 15 traveler may not be paid travel and transportation allow-16 ances or receive travel and transportation-in-kind, or a 17 combination thereof, under both subchapter I and sub-18 chapter III for Government official travel and transpor-19 tation performed under a single or related travel and trans-20 portation order or authorization by the administering Sec-21 retary. 1 "§462. Travel and transportation expenses paid to2members that are unauthorized or in ex-3cess of authorized amounts: requirement4for repayment

5 "(a) REPAYMENT REQUIRED.—Except as provided in
6 subsection (b), a member of the uniformed services or other
7 person who is paid travel and transportation allowances
8 under subchapter I shall repay to the United States any
9 amount of such payment that is determined to be unauthor10 ized or in excess of the applicable authorized amount.

"(b) EXCEPTION.—The regulations prescribed to administer this subchapter shall specify procedures for determining the circumstances under which a repayment exception may be granted.

15 "(c) EFFECT OF BANKRUPTCY.—An obligation to 16 repay the United States under this section is, for all pur-17 poses, a debt owed the United States. A discharge in bank-18 ruptcy under title 11 does not discharge a person from such 19 debt if the discharge order is entered less than five years 20 after the date on which the debt was incurred.

#### 21 "§463. Regulations

22 "This subchapter and subchapter I shall be adminis23 tered under terms, rates, conditions, and regulations pre24 scribed by the Secretary of Defense in consultation with the
25 other administering Secretaries for members of the uni26 formed services. Such regulations shall be uniform for the
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Department of Defense and shall be apply as uniformly as
 practicable to the uniformed services under the jurisdiction
 of the other administering Secretaries.".

4 SEC. 633. OLD-LAW TRAVEL AND TRANSPORTATION AU5 THORITIES TRANSITION EXPIRATION DATE
6 AND TRANSFER OF CURRENT SECTIONS.

7 (a) CREATION OF SUBCHAPTER III AND TRANSITION
8 EXPIRATION DATE.—Chapter 8 of title 37, United States
9 Code, as added by section 632, is amended by adding at
10 the end the following new subchapter:

11 "SUBCHAPTER III—TRAVEL AND

12 TRANSPORTATION AUTHORITIES—OLD LAW

### 13 "§471. Travel authorities transition expiration date

'In this subchapter, the term 'travel authorities transition expiration date' means the last day of the 10-year period beginning on the first day of the first month beginning
after the date of the enactment of the National Defense Authorization Act for Fiscal Year 2012.

### 19 "§472. Definitions and other incorporated provisions 20 of chapter 7

21 "(a) DEFINITIONS.—The definitions contained in sec22 tion 401 of this title apply to this subchapter.

23 "(b) OTHER PROVISIONS.—Sections 421 and 423 of

24 this title apply to this subchapter.".

25 (b) TRANSFER OF SECTIONS.—

1	(1) TRANSFER TO SUBCHAPTER I.—Section 412
2	of title 37, United States Code, is transferred to chap-
3	ter 8 of such title, as added by section 632, inserted
4	after section 454, and redesignated as section 455.
5	(2) TRANSFER OF CURRENT CHAPTER 7 AU-
6	THORITIES TO SUBCHAPTER III.—Sections 404, 404a,
7	404b, 405, 405a, 406, 406a, 406b, 406c, 407, 408,
8	408a (as amended by section 621 of this Act), 409,
9	410, 411, 411a through 411k, 428 through 432, 434,
10	and 435 of title 37, United States Code, are trans-
11	ferred (in that order) to chapter 8 of such title, as
12	added by section 632 and amended by subsection (a),
13	inserted after section 472, and redesignated as follows:

Original section:

 $Redesignated\ section:$ 

404	474
404a	474a
404b	474b
405	475
405a	475a
406	476
406a	476a
406b	476b
406c	476c
407	477
408	478
408a	478a
409	479
410	480
411	481
<i>411a</i>	481a
411b	481b
411c	481c
411d	481d
411e	481e
411f	481f
411g	481g
411h	481h
<i>411i</i>	481i

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Original section:

Redesignated section:

<i>411j</i>	481j
<i>411k</i>	481k
428	488
429	489
430	490
430	491
432	492
434	494
435	495

1	(3) TRANSFER OF SECTION 554.—Section 554 of
2	title 37, United States Code, is transferred to chapter
3	8 of such title, as added by section 632 and amended
4	by subsection (a), inserted after section $481k$ (as
5	transferred and redesignated by paragraph (2)), and
6	redesignated as section 484.
7	SEC. 634. ADDITION OF SUNSET PROVISION TO OLD-LAW
8	TRAVEL AND TRANSPORTATION AUTHORI-
9	TIES.
10	Provisions of subchapter III of chapter 8 of title 37,
11	United States Code, as transferred and redesignated by sec-
12	tion 633(b), are amended as follows:
13	(1) Section 474 is amended by adding at the end
14	the following new subsection:
15	
	"(h) TERMINATION.—No travel and transportation al-
16	"(h) TERMINATION.—No travel and transportation al- lowance or reimbursement may be provided under this sec-
16 17	
	lowance or reimbursement may be provided under this sec-
17	lowance or reimbursement may be provided under this sec- tion for travel that begins after the travel authorities transi-

"(f) TERMINATION.—No payment or reimbursement
 may be provided under this section with respect to a change
 of permanent station for which orders are issued after the
 travel authorities transition expiration date.".

5 (3) Section 474b is amended by adding at the
6 end the following new subsection:

7 "(e) TERMINATION.—No payment or reimbursement
8 may be provided under this section with respect to an au9 thorized absence that begins after the travel authorities
10 transition expiration date.".

(4) Section 475 is amended by adding at the end
the following new subsection:

13 "(f) TERMINATION.—During and after the travel au14 thorities expiration date, no per diem may be paid under
15 this section for any period.".

16 (5) Section 475a is amended by adding at the
17 end the following new subsection:

18 "(c) TERMINATION.—During and after the travel au19 thorities expiration date, no allowance under subsection (a)
20 or transportation or reimbursement under subsection (b)
21 may be provided with respect to an authority or order to
22 depart.".

23 (6) Section 476 is amended by adding at the end
24 the following new subsection:

1	"(n) TERMINATION.—No transportation, reimburse-
2	ment, allowance, or per diem may be provided under this
3	section—
4	"(1) with respect to a change of temporary or
5	permanent station for which orders are issued after
6	the travel authorities transition expiration date; or
7	"(2) in a case covered by this section when such
8	orders are not issued, with respect to a movement of
9	baggage or household effects that begins after such
10	date.".
11	(7) Section 476b is amended by adding at the
12	end the following new subsection:
13	"(e) TERMINATION.—No transportation or allowance
14	may be provided under this section for travel that begins
15	after the travel authorities transition expiration date.".
16	(8) Section 476c is amended by adding at the
17	end the following new subsection:
18	"(e) TERMINATION.—No transportation or allowance
19	may be provided under this section for travel that begins
20	after the travel authorities transition expiration date.".
21	(9) Section 477 is amended by adding at the end
22	the following new subsection:
23	"(i) TERMINATION.—No dislocation allowance may be
24	paid under this section for a move that begins after the
25	travel authorities transition expiration date.".

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

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

25 *end the following new subsection:* 

"(h) TERMINATION.—No travel and transportation al-1 2 lowance or reimbursement may be provided under this section for travel that begins after the travel authorities transi-3 tion expiration date.". 4 (19) Section 481h is amended by adding at the 5 6 end the following new subsection: 7 "(e) TERMINATION.—No transportation, allowance, re-8 imbursement, or per diem may be provided under this section for travel that begins after the travel authorities transi-9

10 tion expiration date.".

11 (20) Section 481i is amended by adding at the
12 end the following new subsection:

13 "(c) TERMINATION.—No reimbursement may be pro14 vided under this section for expenses incurred after the trav15 el authorities transition expiration date.".

16 (21) Section 481j is amended by adding at the17 end the following new subsection:

18 "(e) TERMINATION.—No transportation, allowance, re19 imbursement, or per diem may be provided under this sec20 tion for travel that begins after the travel authorities transi21 tion expiration date.".

22 (22) Section 481k is amended by adding at the
23 end the following new subsection:

24 "(e) TERMINATION.—No transportation, allowance, or
25 reimbursement may be provided under this section for trav-

1 el that begins after the travel authorities transition expira-

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

1	(26) Section 490 is amended by adding at the
2	end the following new subsection:
3	"(g) TERMINATION.—No transportation, allowance, re-
4	imbursement, or per diem may be provided under this sec-
5	tion for travel that begins after the travel authorities transi-
6	tion expiration date.".
7	(27) Section 492 is amended by adding at the
8	end the following new subsection:
9	"(c) TERMINATION.—No transportation or allowance
10	may be provided under this section for travel that begins
11	after the travel authorities transition expiration date.".
12	(28) Section 494 is amended by adding at the
13	end the following new subsection:
14	"(d) TERMINATION.—No reimbursement may be pro-
15	vided under this section for expenses incurred after the trav-
16	el authorities transition expiration date.".
17	(29) Section 495 is amended by adding at the
18	end the following new subsection:
19	"(c) TERMINATION.—No allowance may be paid under
20	this section for any day after the travel authorities transi-
21	tion expiration date.".
22	SEC. 635. TECHNICAL AND CLERICAL AMENDMENTS.
23	(a) Chapter Heading.—The heading of chapter 7 of
24	title 37, United States Code, is amended to read as follows:

1	"CHAPTER 7—ALLOWANCES OTHER THAN
2	TRAVEL AND TRANSPORTATION AL-
3	LOWANCES".
4	(b) TABLE OF CHAPTERS.—The table of chapters pre-
5	ceding chapter 1 of such title is amended by striking the
6	item relating to chapter 7 and inserting the following new
7	items:
	"7. Allowances Other Than Travel and Transportation Allowances
8	(c) TABLE OF SECTIONS.—
9	(1) CHAPTER 7.—The table of sections at the be-
10	ginning of chapter 7 of such title is amended by strik-
11	ing the items relating to sections 404 through 412,
12	428 through 432, 434, and 435.
13	(2) CHAPTER 8.—The table of sections at the be-
14	ginning of chapter 8 of such title, as added by section
15	632, is amended—
16	(A) by inserting after the item relating to
17	section 454 the following new item:
	"455. Appropriations for travel: may not be used for attendance at certain meet- ings."; and
18	(B) by inserting after the item relating to
19	section 463 the following:
	"Subchapter III—Travel and Transportation Authorities—Old Law
	"Sec. "471. Travel authorities transition expiration date. "472. Definitions and other incorporated provisions of chapter 7. "474. Travel and transportation allowances: general.

"474a. Travel and transportation allowances: temporary lodging expenses.

- "474b. Travel and transportation allowances: payment of lodging expenses at temporary duty location during authorized absence of member.
- "475. Travel and transportation allowances: per diem while on duty outside the continental United States.
- "475a. Travel and transportation allowances: departure allowances.
- "476. Travel and transportation allowances: dependents; baggage and household effects.
- "476a. Travel and transportation allowances: authorized for travel performed under orders that are canceled, revoked, or modified.
- "476b. Travel and transportation allowances: members of the uniformed services attached to a ship overhauling or inactivating.
- "476c. Travel and transportation allowances: members assigned to a vessel under construction.
- "477. Travel and transportation allowances: dislocation allowance.
- "478. Travel and transportation allowances: travel within limits of duty station.
- "478a. Travel and transportation allowances: inactive duty training outside of the normal commuting distances.
- "479. Travel and transportation allowances: house trailers and mobile homes.
- "480. Travel and transportation allowances: miscellaneous categories.
- "481. Travel and transportation allowances: administrative provisions.
- "481a. Travel and transportation allowances: travel performed in connection with convalescent leave.
- "481b. Travel and transportation allowances: travel performed in connection with leave between consecutive overseas tours.
- "481c. Travel and transportation allowances: travel performed in connection with rest and recuperative leave from certain stations in foreign countries.
- "481d. Travel and transportation allowances: transportation incident to personal emergencies for certain members and dependents.
- "481e. Travel and transportation allowances: transportation incident to certain emergencies for members performing temporary duty.
- "481f. Travel and transportation allowances: transportation for survivors of deceased member to attend the member's burial ceremonies.
- "481g. Travel and transportation allowances: transportation incident to voluntary extensions of overseas tours of duty.
- "481h. Travel and transportation allowances: transportation of family members incident to illness or injury of members.
- "481i. Travel and transportation allowances: parking expenses.
- "481j. Travel and transportation allowances: transportation of family members incident to the repatriation of members held captive.
- "481k. Travel and transportation allowances: non-medical attendants for members determined to be very seriously or seriously wounded, ill, or injured.
- "484. Travel and transportation: dependents of members in a missing status; household and personal effects; trailers; additional movements; motor vehicles; sale of bulky items; claims for proceeds; appropriation chargeable.
- "488. Allowance for recruiting expenses.
- "489. Travel and transportation allowances: minor dependent schooling.
- "490. Travel and transportation: dependent children of members stationed overseas.
- "491. Benefits for certain members assigned to the Defense Intelligence Agency.
- "492. Travel and transportation: members escorting certain dependents.

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1	(3) Chapter 10.—The table of sections at the be-
2	ginning of chapter 10 of such title is amended by
3	striking the item relating to section 554.
4	(d) Cross References.—
5	(1) Defense laws.—Any section of title 10, 32,
6	or 37, United States Code, that includes a reference
7	to a section of title 37 that is transferred and redesig-
8	nated by section 633 is amended so as to conform the
9	reference to the section number of the section as so re-
10	designated.
11	(2) OTHER LAWS.—Any reference in a provision
12	of law other than a section of title 10 or 37, United
13	States Code, to a section of title 37 that is transferred
14	and redesignated by section 633 is deemed to refer to
15	the section as so redesignated.
16	SEC. 636. TRANSITION PROVISIONS.
17	(a) Implementation Plan.—The Secretary of De-
18	fense shall develop a plan to implement subchapters I and
19	II of chapter 8 of title 37, United States Code, as added
20	by section 632, and to transition all of the travel and trans-
21	portation programs for members of the uniformed services

22 under chapter 7 of title 37, United States Code, solely to

- 23 provisions of those subchapters by the end of the transition
- 24 period.

<sup>&</sup>quot;494. Subsistence reimbursement relating to escorts of foreign arms control inspection teams.
"495. Funeral honors duty: allowance.".

1 (b) AUTHORITY FOR MODIFICATIONS TO OLD LAW AU-2 THORITIES DURING TRANSITION PERIOD.—During the 3 transition period, the Secretary of Defense and the Secre-4 taries concerned (as defined in section 101(5) of title 37, 5 United States Code), in using the authorities under subchapter III of chapter 8 of title 37, United States Code, 6 7 as added by section 633, may apply those authorities subject 8 to the terms of such provisions and such modifications as 9 the Secretary of Defense may include in the implementation 10 plan required under subsection (a) or in any subsequent modification to that implementation plan. 11

12 (c) COORDINATION.—The Secretary of Defense shall 13 prepare the implementation plan under subsection (a) and 14 any modification to that plan under subsection (b) in co-15 ordination with—

- 16 (1) the Secretary of Homeland Security, with re17 spect to the Coast Guard;
- (2) the Secretary of Health and Human Services, with respect to the commissioned corps of the
  Public Health Service; and
- 21 (3) the Secretary of Commerce, with respect to
  22 the National Oceanic and Atmospheric Administra23 tion.

24 (d) TRANSITION PERIOD.—In this section, the term
25 "transition period" means the 10-year period beginning on

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

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

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

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

"(b) INCLUSION OF CERTAIN SERVICES.—Contracts
 and other agreements authorized by subsection (a) may in clude a contract or agreement to provide or obtain rec reational, educational, family support, or youth develop mental programs and services.

6 "(c) PARTNERSHIPS.—Contracts and other agreements
7 authorized by subsection (a) may include partnerships with
8 private-sector entities that provide programs and services
9 at no cost to the Government on military installations
10 using Government facilities and other support resources.".

(b) CLERICAL AMENDMENT.—The table of sections at
the beginning of subchapter III of chapter 147 of such title
is amended by striking the item relating to section 2492
and inserting the following new item:

"2492. Nonappropriated fund instrumentalities: contracting authority to provide and obtain goods and services.".

15SEC. 643. DESIGNATION OF FISHER HOUSE FOR THE FAMI-16LIES OF THE FALLEN AND MEDITATION PA-17VILION AT DOVER AIR FORCE BASE AS A18FISHER HOUSE.

19 Section 2493 of title 10, United States Code, is amend-20 ed by adding at the end the following new subsection:

21 "(h) TREATMENT OF FISHER HOUSE FOR THE FAMI22 LIES OF THE FALLEN AND MEDITATION PAVILION, DOVER
23 AIR FORCE BASE.—(1) The Fisher House for the Families
24 of the Fallen and Meditation Pavilion at Dover Air Force

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

store credit to patrons of the exchange stores system while
 reducing the costs of providing such credit, the Army and
 Air Force Exchange Service, Navy Exchange Service Com mand, and Marine Corps exchanges may issue and sell their
 obligations to the Federal Financing Bank as provided in
 section 6 of the Federal Financing Bank Act of 1973 (12
 U.S.C. 2285).".

### 8 SEC. 646. ENHANCED COMMISSARY STORES PILOT PRO-9 GRAM.

(a) AUTHORITY TO OPERATE ENHANCED COMMISSARY
STORES.—Subchapter II of chapter 147 of title 10, United
States Code, is amended by inserting after section 2488 the
following new section:

#### 14 "§2488a. Enhanced commissary stores

15 "(a) AUTHORITY TO OPERATE.—The Defense Com16 missary Agency may operate an enhanced commissary store
17 at a military installation designated for closure or adverse
18 realignment under a base closure law.

19 "(b) ADDITIONAL CATEGORIES OF MERCHANDISE.—
20 (1) In addition to selling items in the merchandise cat21 egories specified in subsection (b) of section 2484 of this
22 title in the manner provided by such section, an enhanced
23 commissary store also may sell items in the following cat24 egories as commissary merchandise:

25 "(A) Alcoholic beverages.

315

1 "(B) Tobacco products.

2 "(C) Items in such other merchandise categories
3 (not covered by subsection (b) of section 2484 of this
4 title) as the Secretary of Defense may authorize.

5 "(2) Subsections (c) and (g) of section 2484 of this title 6 shall not apply with regard to the selection, or method of 7 sale, of merchandise in the categories specified in subpara-8 graphs (A) and (B) of paragraph (1) or in any other mer-9 chandise category authorized under subparagraph (C) of 10 such paragraph for sale in, at, or by an enhanced com-11 missary store.

12 (c)SALES PRICE ESTABLISHMENT AND SUR-CHARGE.—Subsections (d) and (e) of section 2484 of this 13 title shall not apply to the pricing of merchandise in the 14 15 categories specified in subparagraphs (A) and (B) of paragraph (1) of subsection (b) or in any other merchandise cat-16 17 egory authorized under subparagraph (C) of such paragraph for sale in, at, or by an enhanced commissary store. 18 Instead, the Secretary of Defense shall determine appro-19 priate prices for such merchandise sold in, at, or by an 20 21 enhanced commissary store, except that prices for such mer-22 chandise shall be at least 10 percent below the average price 23 of comparable merchandise sold in retail stores within the 24 geographic area of the enhanced commissary store.

"(d) RETENTION AND USE OF PORTION OF PRO CEEDS.—(1) The Secretary of Defense may retain amounts
 equal to the difference between—

4 "(A) the retail price of merchandise in the cat5 egories specified in subparagraphs (A) and (B) of
6 paragraph (1) of subsection (b) and in other mer7 chandise categories authorized under subparagraph
8 (C) of such paragraph for sale in, at, or by an en9 hanced commissary store; and

10 "(B) the invoice cost of such merchandise.

"(2) The Secretary of Defense shall use amounts retained under paragraph (1) for an enhanced commissary
store to help offset the operating costs of that enhanced commissary store.

15 "(e) DURATION OF AUTHORITY.—An enhanced com16 missary store may not be operated under the authority of
17 this section before October 1, 2011, or after December 31,
18 2013.".

(b) CLERICAL AMENDMENT.—The table of sections at
the beginning of such chapter is amended by inserting after

21 the item relating to section 2488 the following new item: "2488a. Enhanced commissary stores.".

## Subtitle F—Disability, Retired Pay and Survivor Benefits

3 SEC. 651. MONTHLY AMOUNT AND DURATION OF SPECIAL
4 SURVIVOR INDEMNITY ALLOWANCE FOR WID5 OWS AND WIDOWERS OF DECEASED MEMBERS
6 OF THE ARMED FORCES AFFECTED BY RE7 QUIRED SURVIVOR BENEFIT PLAN ANNUITY
8 OFFSET FOR DEPENDENCY AND INDEMNITY
9 COMPENSATION.

10 (a) PAYMENT AMOUNT PER FISCAL YEAR.—Para11 graph (2) of section 1450(m) of title 10, United States Code,
12 is amended—

13	(1) in subparagraph (E), relating to fiscal year
14	2013, by striking "\$90" and inserting "\$163";
15	(2) in subparagraph (F), relating to fiscal year
16	2014, by striking "\$150" and inserting "\$200";
17	(3) in subparagraph (G), relating to fiscal year
18	2015, by striking "\$200" and inserting "\$215";
19	(4) in subparagraph (H), relating to fiscal year
20	2016, by striking "\$275; and" and inserting "\$282;";
21	(5) in subparagraph (I), relating to fiscal year
22	2017, by striking "\$310." and inserting "\$314;"; and
23	(6) by adding at the end the following new sub-
24	paragraphs:
25	"(J) for months during fiscal year 2018, $$9$ ;

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

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

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

1	"(2) An individual described in this paragraph is the
2	following:
3	"(A) A member of the uniformed services or de-
4	pendent—
5	``(i) who is receiving outpatient medical
6	care at a military medical treatment facility;
7	and
8	"(ii) whom the Secretary determines is un-
9	able to purchase food and beverages while at such
10	facility by virtue of receiving such care.
11	(B) A member of the uniformed services or de-
12	pendent who—
13	"(i) is a family member of an infant receiv-
14	ing inpatient medical care at a military medical
15	treatment facility; and
16	"(ii) provides care to the infant while the
17	infant receives such inpatient medical care.
18	``(C) A member of the uniformed services or de-
19	pendent whom the Secretary determines is under
20	similar circumstances as a member or dependent de-
21	scribed in subparagraph (A) or (B).
22	"(b) REGULATIONS.—The Secretary shall ensure that
23	regulations prescribed under this section are consistent with
24	generally accepted practices in private medical treatment
25	facilities.".

1	(b) CLERICAL AMENDMENT.—The table of sections at
2	the beginning of such chapter is amended by inserting after
3	the item relating to section 1078a the following new item:
	"1078b. Provision of food to certain members and dependents not receiving inpa- tient care in military medical treatment facilities.".
4	(c) EFFECTIVE DATE.—The amendments made by this
5	section shall take effect on the date that is 60 days after
6	the date of the enactment of this Act.
7	SEC. 703. BEHAVIORAL HEALTH SUPPORT FOR MEMBERS
8	OF THE RESERVE COMPONENTS OF THE
9	ARMED FORCES.
10	(a) Mental Health Assessments.—Section 1074a
11	of title 10, United States Code, is amended—
12	(1) by redesignating subsection $(h)$ as subsection
13	(i);
14	(2) by inserting after subsection $(g)$ the following
15	new subsection (h):
16	((h)(1) The Secretary of Defense shall provide to any
17	member of the reserve components performing inactive-duty
18	training during scheduled unit training assemblies access
19	to mental health assessments with a licensed mental health
20	professional who shall be available for referrals during duty
21	hours on the premises of the principal duty location of the
22	member's unit.

2 under this subsection shall be at no cost to the member.";

1

"(2) Mental health services provided to a member

3	and
4	(3) in subsection (i), as redesignated by para-
5	graph (1), by striking "medical and dental readiness"
6	and inserting "medical, dental, and behavioral health
7	readiness".
8	(b) Behavioral Health Support.—
9	(1) IN GENERAL.—Each member of a reserve
10	component of the Armed Forces participating in an-
11	nual training or individual duty training shall have
12	access, while so participating, to the behavioral health
13	support programs for members of the reserve compo-
14	nents described in paragraph (2).
15	(2) Behavioral health support pro-
16	GRAMS.—The behavioral health support programs for
17	member of the reserve components described in this
18	paragraph shall include one or any combination of
19	the following:
20	(A) Programs providing access to licensed
21	mental health providers in armories, reserve cen-
22	ters, or other places for scheduled unit training
23	assemblies.
24	(B) Programs providing training on suicide
25	prevention and post-suicide response.

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

3 "(2) After September 30, 2012, a covered beneficiary
4 (other than a beneficiary under section 1079 of title 10,
5 United States Code) who is also entitled to hospital insur6 ance benefits under part A of title XVIII of the Social Secu7 rity Act due to age may not enroll in the managed care
8 program of a designated provider unless the beneficiary was
9 enrolled in that program on September 30, 2012.".

## 10 Subtitle B—Health Care 11 Administration

### 12 SEC. 711. UNIFIED MEDICAL COMMAND.

13 (a) Unified Combatant Command.—

14 (1) IN GENERAL.—Chapter 6 of title 10, United

15 States Code, is amended by inserting after section
16 167a the following new section:

17 "§167b. Unified combatant command for medical op18 erations

19 "(a) ESTABLISHMENT.—With the advice and assist-20 ance of the Chairman of the Joint Chiefs of Staff, the Presi-21 dent, through the Secretary of Defense, shall establish under 22 section 161 of this title a unified command for medical op-23 erations (in this section referred to as the 'unified medical 24 command'). The principal function of the command is to 25 provide medical services to the armed forces and other health care beneficiaries of the Department of Defense as
 defined in chapter 55 of this title.

3 "(b) ASSIGNMENT OF FORCES.—In establishing the 4 unified medical command under subsection (a), all active 5 military medical treatment facilities, training organiza-6 tions, and research entities of the armed forces shall be as-7 signed to such unified command, unless otherwise directed 8 by the Secretary of Defense.

9 "(c) GRADE OF COMMANDER.—The commander of the 10 unified medical command shall hold the grade of general or, in the case of an officer of the Navy, admiral while serv-11 ing in that position, without vacating his permanent grade. 12 13 The commander of such command shall be appointed to that grade by the President, by and with the advice and consent 14 15 of the Senate, for service in that position. The commander of such command shall be a member of a health profession 16 described in paragraph (1), (2), (3), (4), (5), or (6) of sec-17 tion 335(j) of title 37. During the five-year period begin-18 ning on the date on which the Secretary establishes the com-19 mand under subsection (a), the commander of such com-20 21 mand shall be exempt from the requirements of section 22 164(a)(1) of this title.

23 "(d) SUBORDINATE COMMANDS.—(1) The unified med24 ical command shall have the following subordinate com25 mands:

1	"(A) A command that includes all fixed military
2	medical treatment facilities, including elements of the
3	Department of Defense that are combined, operated
4	jointly, or otherwise operated in such a manner that
5	a medical facility of the Department of Defense is op-
6	erating in or with a medical facility of another de-
7	partment or agency of the United States.
8	"(B) A command that includes all medical
9	training, education, and research and development
10	activities that have previously been unified or com-
11	bined, including organizations that have been des-
12	ignated as a Department of Defense executive agent.
13	"(C) The Defense Health Agency established
14	under subsection (f).
15	"(2) The commander of a subordinate command of the

16 unified medical command shall hold the grade of lieutenant general or, in the case of an officer of the Navy, vice admiral 17 18 while serving in that position, without vacating his perma-19 nent grade. The commander of such a subordinate command shall be appointed to that grade by the President, by and 20 with the advice and consent of the Senate, for service in 21 22 that position. The commander of such a subordinate command shall also be required to be a surgeon general of one 23 of the military departments. 24

"(e) AUTHORITY OF COMBATANT COMMANDER.—(1) In
 addition to the authority prescribed in section 164(c) of this
 title, the commander of the unified medical command shall
 be responsible for, and shall have the authority to conduct,
 all affairs of such command relating to medical operations
 activities.

7 "(2) The commander of such command shall be respon8 sible for, and shall have the authority to conduct, the fol9 lowing functions relating to medical operations activities
10 (whether or not relating to the unified medical command):

11 "(A) Developing programs and doctrine.

"(B) Preparing and submitting to the Secretary
of Defense program recommendations and budget proposals for the forces described in subsection (b) and
for other forces assigned to the unified medical command.

17 "(C) Exercising authority, direction, and control
18 over the expenditure of funds—

19 "(i) for forces assigned to the unified med20 ical command;

21 "(ii) for the forces described in subsection
22 (b) assigned to unified combatant commands
23 other than the unified medical command to the
24 extent directed by the Secretary of Defense; and

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

functions of the TRICARE Program (as defined in section
 1072(7)).

3 "(2) The director of the Defense Health Agency shall 4 hold the rank of lieutenant general or, in the case of an officer of the Navy, vice admiral while serving in that posi-5 tion, without vacating his permanent grade. The director 6 7 of such agency shall be appointed to that grade by the Presi-8 dent, by and with the advice and consent of the Senate, 9 for service in that position. The director of such agency 10 shall be a member of a health profession described in paragraph (1), (2), (3), (4), (5), or (6) of section 335(j) of title 11 12 37.

"(g) REGULATIONS.—In establishing the unified medical command under subsection (a), the Secretary of Defense
shall prescribe regulations for the activities of the unified
medical command.".

17 (2) CLERICAL AMENDMENT.—The table of sec18 tions at the beginning of such chapter is amended by
19 inserting after the item relating to section 167a the
20 following new item:

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

21 (b) Plan, Notification, and Report.—

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(1) PLAN.—Not later than July 1, 2012, the Secretary of Defense shall submit to the congressional defense committees a comprehensive plan to establish the
unified medical command authorized under section

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

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

24 and the "virtual lifetime electronic record".

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

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

follows through "thereafter" and inserting "Not later than
 July 31 of each of 2011, 2013, and 2015".

3	SEC.	723.	COMPTROLLER	GENERAL	REPORT	ON	CON-
4			TRACTED HEA	LTH CARE	STAFFING	FOR	MILI-
5			TARY MEDICA	L TREATME	NT FACILI	TIES.	

6 (a) REPORT.—Not later than March 31, 2012, the 7 Comptroller General shall submit to the Committee on 8 Armed Services of the House of Representatives and the 9 Committee on Armed Services of the Senate a report on the 10 contracting activities of the military departments with re-11 spect to providing health care professional services to mem-12 bers of the Armed Forces, dependents, and retirees.

13 (b) MATTERS INCLUDED.—The report under subsection
14 (a) shall include the following:

15 (1) A review of the contracting practices used by
16 the military departments to provide health care pro17 fessional services by civilian providers.

18 (2) An assessment of whether the contracting
19 practices described in paragraph (1) are the most cost
20 effective means to provide necessary care.

21 (3) A determination of—

(A) the percentage of contract health care
professionals who provide services to members of
the Armed Forces, dependents, or retirees in

1	military medical treatment facilities or other on-
2	base facilities; and
3	(B) the percentage of contract health care
4	professionals who provide services to members of
5	the Armed Forces, dependents, or retirees in off-
6	base private facilities.
7	(4) A comparison of the cost associated with the
8	provision of care by contract health care professionals
9	described in subparagraphs $(A)$ and $(B)$ of paragraph
10	(3).
11	(5) An assessment of whether or not consoli-
12	dating health care staffing requirements for military
13	medical treatment facilities and other on-base clinics
14	in defined geographic areas (including regions or
15	catchment areas) would achieve economies of scale
16	and cost savings or avoidance with respect to con-
17	tracting for health care professionals.
18	(6) An assessment of whether private sector enti-
19	ties that provide health care professional staff on a
20	contract basis to military medical treatment facilities
21	and other on-base clinics meet certain basic standards
22	of professionalism, including those described in sec-
23	tion 732(c)(2)(A) of the National Defense Authoriza-
24	tion Act for Fiscal Year 2007 (Public Law 109–364;
25	120 Stat. 2297).

(7) An assessment of the acquisition training
 and experience of the contracting officers or other per sonnel within military medical treatment facilities
 that award or administer contracts regarding the
 services of health care professionals.

6 (8) Any recommendations the Comptroller Gen-7 eral considers appropriate regarding improving the 8 contracting activities of the military departments 9 with respect to providing health care professional 10 services.

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

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

23 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
24 decision to commit, obligate, or expend funds referred to

in the second sentence of subsection (a) with or to a specific
 entity shall—

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

### 1 SEC. 725. COOPERATIVE HEALTH CARE AGREEMENTS.

2 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 3 1105 of title 31, United States Code, for fiscal year 2012, 4 5 the President requested \$32,198,770,000 for the Defense Health Program. Of the amounts authorized to be appro-6 7 priated by section 1407, as specified in the corresponding funding table in division D, the Secretary of Defense shall 8 9 obligate an additional \$500,000 for cooperative health care agreements between military installations and local or re-10 11 gional health care systems pursuant to section 713 of the National Defense Authorization Act of 2010 (Public Law 12 13 111-84; 123 Stat. 2380; 10 U.S.C. 1073 note) to strengthen local or regional health care systems for members of the 14 Armed Forces and communities surrounding military in-15 stallations with both active duty and training components 16 17 with no inpatient medical facilities.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

### 3 SEC. 726. PROSTATE CANCER IMAGING RESEARCH INITIA-4 TIVE.

5 (a) Additional, Discretionary Budget Author-6 ITY.—In the budget submitted to Congress under section 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$7,581,000 for the prostate cancer 9 imaging research initiative. Of the amounts authorized to 10 be appropriated by section 1407, as specified in the corresponding funding table in division D, the Secretary of 11 Defense shall obligate an additional \$2,000,000 for the same 12 13 purpose in furtherance of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
20 2304(k) and 2374 of title 10, United States Code, or
21 on competitive procedures; and

22 (2) comply with other applicable provisions of23 law.

# 1SEC. 727. DEFENSE CENTERS OF EXCELLENCE FOR PSY-2CHOLOGICAL HEALTH AND TRAUMATIC3BRAIN INJURY.

4 (a) Additional, Discretionary Budget Author-5 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 6 7 the President requested \$176,345,000 for information tech-8 nology development under the Defense Health Program. Of 9 the amounts authorized to be appropriated by section 1407, as specified in the corresponding funding table in division 10 11 D, the Secretary of Defense shall obligate an additional \$2,000,000 for the Defense Centers of Excellence for Psycho-12 logical Health and Traumatic Brain Injury to enhance ef-13 forts to disseminate post-deployment mental health infor-14 mation in furtherance of national security objectives. 15

16 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 17 decision to commit, obligate, or expend funds referred to 18 in the second sentence of subsection (a) with or to a specific 19 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
22 2304(k) and 2374 of title 10, United States Code, or
23 on competitive procedures; and

24 (2) comply with other applicable provisions of
25 law.

### 1SEC. 728. COLLABORATIVE MILITARY-CIVILIAN TRAUMA2TRAINING PROGRAMS.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$32,198,770,000 for the Defense 6 7 Health Program. Of the amounts authorized to be appro-8 priated by section 1407, as specified in the corresponding 9 funding table in division D, the Secretary of Defense shall obligate an additional \$3,000,000 for the Defense Health 10 11 Program for collaborative military-civilian trauma training programs pursuant to the cooperative health care agree-12 13 ments between military installations and local or regional health care systems under section 713 of the National De-14 fense Authorization Act of 2010 (Public Law 111-84; 123) 15 Stat. 2380; 10 U.S.C. 1073 note) in furtherance of national 16 security objectives. 17

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
 law.

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

#### 10 SEC. 729. TRAUMATIC BRAIN INJURY.

11 (a) Additional, Discretionary Budget Author-12 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 13 the President requested \$32,198,770,000 for the Defense 14 15 Health Program. Of the amounts authorized to be appropriated by section 1407, as specified in the corresponding 16 funding table in division D, the Secretary of Defense shall 17 obligate an additional \$1,000,000 for the development of 18 national medical guidelines regarding the post-acute reha-19 20 bilitation of individuals with traumatic brain injury in 21 furtherance of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
23 decision to commit, obligate, or expend funds referred to
24 in the second sentence of subsection (a) with or to a specific
25 entity shall—

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

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
24 decision to commit, obligate, or expend funds referred to

in the second sentence of subsection (a) with or to a specific
 entity shall—

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

	010
1	(B) by redesignating paragraphs $(4)$ and
2	(5) as paragraphs (5) and (7), respectively;
3	(C) by inserting after paragraph $(3)$ the fol-
4	lowing new paragraph (4):
5	"(4) that relevant sustainment criteria and al-
6	ternatives were evaluated and addressed in the initial
7	capabilities document in sufficient depth to support
8	an analysis of alternatives and to establish the foun-
9	dation for developing key performance parameters for
10	sustainment of the program throughout its projected
11	life cycle;";
12	(D) by striking "and" at the end of para-
13	graph (5) (as so redesignated);
14	(E) by inserting after paragraph (5) (as so
15	redesignated) the following new paragraph (6):
16	"(6) that a preliminary assessment of the core
17	logistics capabilities necessary to maintain and re-
18	pair the program has been performed; and"; and
19	(F) in paragraph (7) (as so redesignated),
20	by striking "develop and procure" and inserting
21	"develop, procure, and sustain".
22	(2) DEFINITION.—Subsection (c) of such section
23	is amended by adding at the end the following new
24	paragraphs:

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

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

23 (C) in subsection (b)—

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

B approval.".

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

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

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

(b) CONFORMING AMENDMENT.—Subsection (l) of such
 section is amended by striking paragraph (5).

3 (c) EFFECTIVE DATE.—The amendments made by this
4 section—

5 (1) shall be implemented in the Federal Acquisi6 tion Regulation within 180 days after the date of the
7 enactment of this Act; and

8 (2) shall apply with respect to costs of compensa9 tion incurred after January 1, 2012, under contracts
10 entered into before, on, or after the date of the enact11 ment of this Act.

### 12 SEC. 804. SUPPLIER RISK MANAGEMENT.

(a) SUPPLIER RISK MANAGEMENT.—In order to reduce waste, fraud, and abuse and ensure that the Department of Defense awards contracts to responsible suppliers,
the Secretary of Defense shall manage supplier risk in accordance with this section and with the requirements of section 8(b)(7) of the Small Business Act (15 U.S.C.
637(b)(7)).

(b) EVALUATION OF SUPPLIER RISK BEFORE AWARD
OF CONTRACT.—The Secretary shall direct contracting personnel to use a business credit reporting bureau (or such
other objective source of business information as the Secretary considers appropriate) to evaluate supplier risk on
all contract actions.

1 (c) Identification and Tracking of Suppliers 2 AFTER AWARD OF CONTRACT.—The Secretary shall ensure that existing suppliers, including subcontractors and 3 4 sources of supply, are identified and tracked. In imple-5 menting this subsection, the Secretary shall use an automated commercial-off-the-shelf product to identify suppliers 6 7 by location and to monitor suppliers for events that may 8 affect supplier performance, including debarments and sus-9 pensions, mergers and acquisitions, bankruptcy filings, 10 criminal proceedings against a person or company, finan-11 cial changes, or deterioration of a company.

## 12 SEC. 805. EXTENSION OF AVAILABILITY OF FUNDS IN THE 13 DEFENSE ACQUISITION WORKFORCE DEVEL 14 OPMENT FUND.

(a) AVAILABILITY.—Paragraph (6) of section 1705(e)
of title 10, United States Code, is amended to read as follows:

"(6) DURATION OF AVAILABILITY.—Amounts
credited to the Fund in accordance with subsection
(d)(2), transferred to the Fund pursuant to subsection
(d)(3), appropriated to the Fund, or deposited to the
Fund shall remain available for obligation in the fiscal year for which credited, transferred, appropriated,
or deposited and the two succeeding fiscal years.".

(b) EFFECTIVE DATE.—Paragraph (6) of such section,
 as amended by subsection (a), shall not apply to funds di rectly appropriated to the Fund before the date of the enact ment of this Act.

5 SEC. 806. DEFENSE CONTRACT AUDIT AGENCY ANNUAL RE6 PORT.

7 (a) DEFENSE CONTRACT AUDIT AGENCY ANNUAL RE8 PORT.—Chapter 137 of title 10, United States Code, is
9 amended by inserting after section 2313 the following new
10 section:

### 11 "\$2313a. Defense Contract Audit Agency: annual report

13 "(a) REQUIRED REPORT.—The Director of the Defense
14 Contract Audit Agency shall prepare an annual report of
15 the activities of the Agency during the previous fiscal year.
16 The report shall include, at a minimum—

17 "(1) a description of significant problems,
18 abuses, and deficiencies found during the conduct of
19 contractor audits;

20 "(2) a description of the recommendations for
21 corrective action made during the reporting period
22 with respect to significant problems, abuses, or defi23 ciencies identified pursuant to paragraph (1);

24 "(3) a summary of each particularly significant
25 audit;

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

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

23 States Code, is amended to read as follows:

1

(b) CLERICAL AMENDMENT.—The table of sections at

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2 and paragraph (2) of this subsection shall not be in 3 effect after September 30, 2016.". 4 SEC. 814. CLARIFICATION OF DEPARTMENT OF DEFENSE 5 AUTHORITY TO PURCHASE **RIGHT-HAND** 6 DRIVE PASSENGER SEDANS. 7 Section 2253(a)(2) of title 10, United States Code, is 8 amended by striking "vehicles" and inserting "passenger sedans". 9 10 SEC. 815. AMENDMENT RELATING TO BUYING TENTS, TAR-11 PAULINS. OR COVERS FROM AMERICAN 12 SOURCES. 13 Section 2533a(b)(1)(C) of title 10, United States Code, is amended by inserting "(and the materials and compo-14 15 nents thereof)" after "tents, tarpaulins, or covers". 16 SEC. 816. PARA-ARAMID FIBERS AND YARNS. 17 (a) Repeal of Foreign Supplier Exemption.— 18 Section 807 of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Public Law 105–261; 19 112 Stat. 2084) is repealed. 20 (b) PROHIBITION ON SPECIFICATION IN SOLICITA-21 22 TIONS.—No solicitation issued by the Department of Defense may include a requirement that proposals submitted 23

24 pursuant to such solicitation must include the use of para-

25 aramid fibers and yarns.

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

25 the contract, or any subcontract under the contract, is being

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

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

1	(2) Criteria by which such authority will be ap-
2	plied, including criteria to ensure compliance with
3	applicable laws.

4 SEC. 822. AUTHORITY TO USE HIGHER THRESHOLDS FOR 5 PROCUREMENTS IN SUPPORT OF CONTIN-6 GENCY OPERATIONS.

7 With respect to a procurement of property or services 8 by or for the Department of Defense that the Secretary of Defense determines are to be used in support of a contin-9 gency operation in Iraq or Afghanistan, regardless of 10 whether the award of a contract, or the making of a pur-11 chase, for the procurement is inside or outside the United 12 13 States—

- 14 (1) the simplified acquisition threshold is deemed 15 to be \$1,000,000; and
- 16 (2) the micro-purchase threshold is deemed to be 17 \$25,000.

18 SEC. 823. AUTHORITY TO EXAMINE RECORDS OF FOREIGN

19 CONTRACTORS PERFORMING CONTRACTS IN 20 SUPPORT OF CONTINGENCY OPERATIONS IN 21

IRAQ OR AFGHANISTAN.

22 (a) AUTHORITY.—Except as provided in subsection 23 (b), the Secretary of Defense may examine the records of 24 a foreign contractor performing a contract in support of 25 a contingency operation in Iraq or Afghanistan.

(b) EXCEPTION.—Subsection (a) does not apply to a
 foreign contractor that is a foreign government or agency
 thereof or that is precluded by applicable laws from making
 its records available for examination.

5 (c) GUIDANCE.—Not later than 30 days after the date
6 of the enactment of this Act, the Secretary of Defense shall
7 issue guidance to implement this section.

## 8 SEC. 824. DEFINITIONS.

9 In this subtitle:

10 (1) Contract in support of a contingency 11 OPERATION IN IRAQ OR AFGHANISTAN.—The term 12 "contract in support of a contingency operation in 13 Iraq or Afghanistan" means a contract awarded by 14 the Secretary of Defense for the procurement of prop-15 erty or services to be used outside the United States 16 in support of a contingency operation in Iraq or Af-17 ghanistan.

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

21 (3) RECORDS.—The term "records" has the
22 meaning provided by section 2313(l) of title 10,
23 United States Code.

24 (4) FOREIGN CONTRACTOR.—The term "foreign
25 contractor" means a contractor or subcontractor orga-

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

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

24 an evaluation of the extent to which—

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

(4) the extent to which the Department has im plemented a Department-wide framework to identify
 and address gaps and vulnerabilities in the supply
 chain.

## 5 SEC. 833. COMPTROLLER GENERAL ASSESSMENT OF GOV6 ERNMENT COMPETITION IN THE DEPART7 MENT OF DEFENSE INDUSTRIAL BASE.

8 (a) COMPTROLLER GENERAL ASSESSMENT RE-9 QUIRED.—The Comptroller General of the United States 10 shall carry out an assessment of the effect of Government 11 mandated and supported competition in the Department of 12 Defense industrial base that includes, at a minimum, the 13 following:

14 (1) An examination of the aerospace propulsion
15 business volume that the Department generates and
16 whether such volume facilitates or supports multiple
17 levels of competitors.

18 (2) An examination of the factors necessary to
19 achieve cost effectiveness in initiating and supporting
20 a competitive industrial base.

21 (3) An examination of the actual costs of devel22 oping a second source for previous private sector pro23 vided materials versus savings provided through such
24 competitions.

(4) The advantages and disadvantages of other
 potential options or methods as well as any shortfalls
 in the current processes.

4 (5) Recommendations for any administrative or
5 legislative action that the Comptroller General deems
6 appropriate in the context of the assessment.

7 (b) REPORT.—Not later than April 1, 2012, the Comp-8 troller General shall submit to the Chairmen and ranking 9 members of the Committees on Armed Services of the Senate and the House of Representatives a report on the findings 10 and recommendations, as appropriate, of the Comptroller 11 12 General with respect to the assessment conducted. The Comptroller General shall receive comments from the Sec-13 retary of Defense and others, as appropriate. 14

15 SEC. 834. REPORT ON IMPACT OF FOREIGN BOYCOTTS ON
 16 THE DEFENSE INDUSTRIAL BASE.

(a) IN GENERAL.—Not later than February 1, 2012,
the Comptroller General of the United States shall submit
to the appropriate congressional committees a report setting
forth an assessment of the impact of foreign boycotts on the
defense industrial base.

(b) ELEMENTS.—The report required by subsection (a)
shall include—

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

23 (1) FOREIGN BOYCOTT.—The term "foreign boy24 cott" means any policy or practice adopted by a for25 eign government or foreign business enterprise in-

1	tended to directly penalize, disadvantage, or harm
2	any contractor or subcontractor of the Department of
3	Defense, or otherwise dissociate the foreign govern-
4	ment or foreign business enterprise from such a con-
5	tractor or subcontractor on account of the provision
6	by that contractor or subcontractor of any product or
7	service to the Department.
8	(2) Appropriate congressional commit-
9	TEE8.—The term "appropriate congressional commit-
10	tees" means—
11	(A) the congressional defense committees;
12	and
13	(B) the Committee on Foreign Affairs of the
14	House of Representatives and the Committee on
15	Foreign Relations of the Senate.
16	SEC. 835. RARE EARTH MATERIAL INVENTORY PLAN.
17	(a) REQUIREMENT.—Not later than 180 days after the
18	date of the enactment of this Act, the Administrator of the
19	Defense Logistics Agency Strategic Materials shall submit
20	to the Secretary of Defense a plan to establish an inventory
21	of rare earth materials necessary to ensure the long-term
22	availability of such rare earth materials, as identified by
23	the report required by section 843 of the Ike Skelton Na-
24	tional Defense Authorization Act for Fiscal Year 2011 (Pub-

lic Law 111–383; 124 Stat. 4282) and as otherwise deter mined to be necessary. The plan shall—

3 (1) identify and describe the steps necessary to 4 create an inventory of rare earth materials, including 5 oxides, metals, alloys, and magnets, to support na-6 tional defense requirements and ensure reliable 7 sources of such materials for defense purposes: 8 (2) provide a detailed cost-benefit analysis of creating such an inventory in accordance with Office of 9 10 Management and Budget Circular A-94; 11 (3) provide an analysis of the potential market 12 effects, including effects on the pricing and commer-13 cial availability of such rare earth materials, associ-14 ated with creating such an inventory:

(4) identify and describe the mechanisms available to the Administrator to make such an inventory
accessible, including by purchase, to entities requiring
such rare earth materials to support national defense
requirements, including producers of end items containing rare earth materials;

(5) provide a detailed explanation of the ability
of the Administrator to authorize the sale of excess
materials to support a Rare Earth Material Stockpile
Inventory Program;

1	(6) analyze any potential requirements to amend
2	or revise the Defense Logistics Agency Strategic Mate-
3	rials Annual Material Plan for Fiscal Year 2012 and
4	subsequent years to reflect an inventory of rare earth
5	materials to support national defense requirements;
6	(7) identify and describe the steps necessary to
7	develop or maintain a competitive, multi-source sup-
8	ply-chain to avoid reliance on a single source of sup-
9	ply;
10	(8) identify and describe supply sources consid-
11	ered by the Administrator to be reliable, including an
12	analysis of the capabilities of such sources to produce
13	such materials in forms required for military appli-
14	cations in the next five years, as well as the security
15	of upstream supply for these sources of material; and
16	(9) include such other considerations and rec-
17	ommendations as necessary to support the establish-
18	ment of such inventory.
19	(b) Determination.—
20	(1) IN GENERAL.—Not later than 90 days after
21	the date on which the plan is submitted under sub-
22	section (a), the Secretary of Defense shall determine
23	whether to execute the plan described in subsection
24	<i>(a)</i> .

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

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

1	(2) by redesignating paragraphs (2), (3), (4),
2	and (5) as paragraphs (1), (2), (3), and (4), respec-
3	tively.
4	

4 (c) AMENDMENTS TO DEFENSE RESEARCH AND DE5 VELOPMENT RAPID INNOVATION PROGRAM.—Section 1073
6 of such Act (Public Law 111–383; 124 Stat. 4366; 10 U.S.C.
7 2359a note) is amended—

8 (1) in subsection (a), by striking "shall" in the
9 first sentence and inserting "may"; and

(2) in subsection (b), by amending the first sentence to read as follows: "If the Secretary establishes
a program under subsection (a), the Secretary shall
issue guidelines for the operation of the program.".

## 14 SEC. 842. PROCUREMENT OF PHOTOVOLTAIC DEVICES.

15 (a) REVISION TO CONTRACTS DESCRIBED.—Subsection (b) of section 846 of the Ike Skelton National Defense 16 Authorization Act for Fiscal Year 2011 (Public Law 111-17 383; 124 Stat. 4285; 10 U.S.C. 2534 note) is amended by 18 striking "For the purposes of this section," and all that fol-19 lows through the end and inserting the following: "For the 20 21 purposes of this section, the Department of Defense is 22 deemed to own a photovoltaic device if the device is installed 23 on Department of Defense property or in a facility owned 24 or leased by or for the Department of Defense.".

(b) REVISION TO DEFINITION OF PHOTOVOLTAIC DE VICES.—Subsection (c) of such section is amended by strik ing "means" and all that follows through the end and in serting the following: "means devices that convert light di rectly into electricity.".

6 SEC. 843. CLARIFICATION OF JURISDICTION OF THE7UNITED STATES DISTRICT COURTS TO HEAR8BID PROTEST DISPUTES INVOLVING MARI-9TIME CONTRACTS.

(a) EXCLUSIVE JURISDICTION.—Section 1491(b) of
11 title 28, United States Code, is amended by adding at the
12 end the following new paragraph:

13 "(6) Jurisdiction over any action described in 14 paragraph (1) arising out of a maritime contract, or 15 a solicitation for a proposed maritime contract, shall 16 be governed by this section and shall not be subject to 17 the jurisdiction of the district courts of the United 18 States under the Suits in Admiralty Act (chapter 309 19 of title 46) or the Public Vessels Act (chapter 311 of 20 title 46).".

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall apply to any cause of action filed on or
after the first day of the first month beginning more than
30 days after the date of the enactment of this Act.

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

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

"(2) the defense business system has been re viewed and certified by the investment review board
 established under subsection (g); and

4 "(3) the certification of the investment review
5 board has been approved by the Defense Business Sys6 tems Management Committee established by section
7 186 of this title.

8 "(b) OBLIGATION OF FUNDS IN VIOLATION OF RE-9 QUIREMENTS.—The obligation of Department of Defense 10 funds for a business system that has not been certified and 11 approved in accordance with subsection (a) is a violation 12 of section 1341(a)(1)(A) of title 31.

13 "(c) ENTERPRISE ARCHITECTURE FOR DEFENSE
14 BUSINESS SYSTEMS.—(1) The Secretary of Defense, acting
15 through the Defense Business Systems Management Com16 mittee, shall develop—

17 "(A) an enterprise architecture, known as the de-18 fense business enterprise architecture, to cover all de-19 fense business systems, and the functions and activi-20 ties supported by defense business systems, which shall 21 be sufficiently defined to effectively guide, constrain, 22 and permit implementation of interoperable defense 23 business system solutions and consistent with the poli-24 cies and procedures established by the Director of the 25 Office of Management and Budget; and

1	(B) a transition plan for implementing the en-
2	terprise architecture for defense business systems.
3	"(2) The Secretary of Defense shall delegate responsi-
4	bility and accountability for the defense business enterprise
5	architecture as follows:
6	"(A) The Under Secretary of Defense for Acquisi-
7	tion, Technology, and Logistics shall be responsible
8	and accountable for the content of those portions of
9	the defense business enterprise architecture that sup-
10	port acquisition activities, logistics activities, or in-
11	stallations and environment activities of the Depart-
12	ment of Defense.
13	"(B) The Under Secretary of Defense (Comp-
14	troller) shall be responsible and accountable for the
15	content of those portions of the defense business enter-
16	prise architecture that support financial management
17	activities or strategic planning and budgeting activi-
18	ties of the Department of Defense.
19	"(C) The Under Secretary of Defense for Per-
20	sonnel and Readiness shall be responsible and ac-
21	countable for the content of those portions of the de-
22	fense business enterprise architecture that support
23	human resource management activities of the Depart-
24	ment of Defense.

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

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

	000
1	(B) A listing of the defense business systems as
2	of December 2, 2002 (known as 'legacy systems'), that
3	will not be part of the defense business enterprise ar-
4	chitecture, together with the schedule for terminating
5	those legacy systems that provides for reducing the use
6	of those legacy systems in phases.
7	``(C) A listing of the legacy systems (referred to
8	in subparagraph $(B)$ ) that will be a part of the de-
9	fense business systems computing environment de-
10	scribed in subsection $(d)(3)$ , together with a strategy
11	for making the modifications to those systems that
12	will be needed to ensure that such systems comply
13	with the defense business enterprise architecture.
14	"(2) Each of the strategies under paragraph (1) shall
15	include specific time-phased milestones, performance meas-
16	ures, and a statement of the financial and nonfinancial re-
17	source needs.
18	"(f) Appropriate Pre-Certification Authori-
19	TIES.—For purposes of subsection (a), the appropriate pre-
20	certification authority for a defense business system is as
21	follows:
22	"(1) In the case of an Army program, the Chief
23	Management Officer of the Army.
24	"(2) In the case of a Navy program, the Chief
25	Management Officer of the Navy.

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

24 investment management process shall include the following:

1	"(A) Review and approval by the investment re-
2	view board of each defense business system before the
3	obligation of funds on the system in accordance with
4	the requirements of subsection (a).
5	"(B) Periodic review, but not less often than an-
6	nually, of all defense business systems, grouped in
7	portfolios of defense business systems.
8	``(C) Representation on the investment review
9	board by appropriate officials from among the Office
10	of the Secretary of Defense, the armed forces, the com-
11	batant commands, the Joint Chiefs of Staff, and the
12	Defense Agencies, including the Under Secretaries of
13	Defense, the Chief Information Officer of the Depart-
14	ment of Defense, and the Chief Management Officers
15	of the military departments.
16	``(D) Use of threshold criteria to ensure an ap-
17	propriate level of review within the Department of
18	Defense of, and accountability for, defense business
19	systems depending on scope, complexity, and cost.
20	``(E) Use of procedures for making certifications
21	in accordance with the requirements of subsection (a).
22	``(F) Use of procedures for ensuring consistency
23	with the guidance issued by the Secretary of Defense
24	and the Defense Business Systems Management Com-
25	mittee, as required by section 186(c) of this title, and

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1	incorporation of common decision criteria, including
2	standards, requirements, and priorities that result in
3	the integration of defense business systems.
4	"(h) Budget Information.—In the materials that
5	the Secretary submits to Congress in support of the budget
6	submitted to Congress under section 1105 of title 31 for fis-
7	cal year 2006 and fiscal years thereafter, the Secretary of
8	Defense shall include the following information:
9	"(1) Identification of each defense business sys-
10	tem for which funding is proposed in that budget.
11	"(2) Identification of all funds, by appropria-
12	tion, proposed in that budget for each such system,
13	including—
14	"(A) funds for current services (to operate
15	and maintain the system); and
16	"(B) funds for business systems moderniza-
17	tion, identified for each specific appropriation.
10	

"(3) For each such system, identification of the appropriate pre-certification authority under subsection (f). 

"(4) For each such system, a description of each approval made under subsection (a)(3) with regard to such system.

"(i) Congressional Reports.—Not later than 25 March 15 of each year from 2012 through 2016, the Sec-

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

1	partment on implementation of business trans-
2	formation initiatives by such department in accord-
3	ance with section 908 of the Duncan Hunter National
4	Defense Authorization Act for Fiscal Year 2009 (Pub-
5	lic Law 110–417; 122 Stat. 4569; 10 U.S.C. 2222
6	note).
7	"(j) DEFINITIONS.—In this section:
8	"(1) The term 'pre-certification authority', with
9	respect to a defense business system, means the De-
10	partment of Defense official responsible for the defense
11	business system, as designated by subsection (f).
12	"(2) The term 'defense business system' means an
13	information system, other than a national security
14	system, operated by, for, or on behalf of the Depart-
15	ment of Defense, including financial systems, mixed
16	systems, financial data feeder systems, and informa-
17	tion technology and information assurance infrastruc-
18	ture, used to support business activities, such as ac-
19	quisition, financial management, logistics, strategic
20	planning and budgeting, installations and environ-
21	ment, and human resource management.
22	"(3) The term 'enterprise architecture' has the
23	meaning given that term in section 3601(4) of title

24 44.

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

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

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

1	Navy" and inserting "Assistant Secretaries of
2	the Navy and Marine Corps".
3	(ii) The heading of section 5016 of such
4	title, and the item relating to such section in the
5	table of sections at the beginning of chapter 503
6	of such title, are each amended by inserting "and
7	Marine Corps" after "of the Navy", with the
8	matter inserted in each case to be in the same
9	typeface and typestyle as the matter amended.
10	(c) Other Provisions of Law and Other Ref-
11	ERENCES.—
12	(1) TITLE 37, UNITED STATES CODE.—Title 37,
13	United States Code, is amended by striking "Depart-
14	ment of the Navy" and "Secretary of the Navy" each
15	place they appear and inserting "Department of the
16	Navy and Marine Corps" and "Secretary of the Navy
17	and Marine Corps", respectively.
18	(2) Other references.—Any reference in any
19	law other than in title 10 or title 37, United States
20	Code, or in any regulation, document, record, or other
21	paper of the United States, to the Department of the
22	Navy shall be considered to be a reference to the De-
23	partment of the Navy and Marine Corps. Any such
24	reference to an office specified in subsection $(a)(2)$

3 (d) EFFECTIVE DATE.—This section and the amend4 ments made by this section shall take effect on the first day
5 of the first month beginning more than 60 days after the
6 date of the enactment of this Act.

7 Subtitle B—Space Activities
 8 SEC. 911. NOTIFICATION REQUIREMENT FOR HARMFUL IN 9 TERFERENCE TO DEPARTMENT OF DEFENSE
 10 GLOBAL POSITIONING SYSTEM.

(a) NOTIFICATION REQUIRED.—Upon a determination
by the Secretary of Defense that a commercial communications service will cause or is causing widespread harmful
interference with Global Positioning System receivers used
by the Department of Defense, the Secretary shall submit
to Congress notice of such determination.

17 (b) CONTENTS.—The notice required under subsection18 (a) shall include—

(1) a summary of the reasons that a commercial
communications service will cause or is causing
harmful interference with Global Positioning System
receivers used by the Department of Defense;

23 (2) a description of the entity that will cause or
24 is causing such harmful interference;

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

1 (b) REVIEW OF REPORT.—The Comptroller General 2 shall submit to the appropriate congressional committees a review of the report submitted under subsection (a), includ-3 4 ing a determination by the Comptroller General as to 5 whether the actions taken by the Secretary of Defense in response to the recommendations referred to in such sub-6 7 section are consistent with and adequately address such rec-8 ommendations.

9 (c) APPROPRIATE CONGRESSIONAL COMMITTEES DE-10 FINED.—In this section, the term "appropriate congres-11 sional committees" means—

12 (1) the congressional defense committees;

13 (2) the Permanent Select Committee on Intel14 ligence of the House of Representatives; and

15 (3) the Select Committee on Intelligence of the
16 Senate.

## 17 SEC. 922. INSIDER THREAT DETECTION.

(a) PROGRAM REQUIRED.—The Secretary of Defense
shall establish a program for information sharing protection and insider threat mitigation for the information systems of the Department of Defense to detect unauthorized
access to, use of, or transmission of classified or controlled
unclassified information.

24 (b) ELEMENTS.—The program established under sub25 section (a) shall include the following:

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

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

1	(1) achieves initial operating capability not later
2	than October 1, 2012; and
3	(2) achieves full operating capability not later
4	than October 1, 2013.
5	(d) REPORT.—Not later than 90 days after the date
6	of the enactment of this Act, the Secretary shall submit to
7	the congressional defense committees a report that in-
8	cludes—
9	(1) the implementation plan for the program es-
10	tablished under subsection (a);
11	(2) the resources required to implement the pro-
12	gram;
13	(3) specific efforts to ensure that implementation
14	does not negatively impact activities in support of on-
15	going operations in areas of hostilities;
16	(4) a definition of the capabilities that will be
17	achieved at initial operating capability and full oper-
18	ating capability, respectively; and
19	(5) a description of any other issues related to
20	such implementation that the Secretary considers ap-
21	propriate.
22	(e) Briefing Requirement.—The Secretary shall
23	provide briefings to the Committees on Armed Services of
24	the House of Representatives and the Senate as follows:

1 (1) Not later than 90 days after the date of the 2 enactment of this Act, a briefing describing the gov-3 ernance structure referred to in subsection (b)(3). 4 (2) Not later than 120 days after the date of the 5 enactment of this Act, a briefing detailing the inven-6 tory and status of technology solutions deployment re-7 ferred to in subsection (b)(1), including an identifica-8 tion of the total number of host platforms planned for 9 such deployment, the current number of host plat-10 forms that provide appropriate security, and the 11 funding and timeline for remaining deployment.

12 (3) Not later than 180 days after the date of the 13 enactment of this Act, a briefing detailing the policies 14 and procedures referred to in subsection (b)(2), in-15 cluding an assessment of the effectiveness of such poli-16 cies and procedures and an assessment of the poten-17 tial impact of such policies and procedures on infor-18 mation sharing within the Department of Defense 19 and with interagency and international partners.

(f) BUDGET SUBMISSION.—On the date on which the
President submits to Congress the budget for fiscal year
2013 under section 1105 of title 31, Untied States Code,
the Secretary of Defense shall submit to the congressional
defense committees an identification of the resources re-

quested in such budget to carry out the program established
 under subsection (a).

# 3 Subtitle D—Total Force 4 Management

5 SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGE-

MENT.

6

7 (a) REVISION OF GENERAL PERSONNEL POLICY SEC8 TION.—Section 129a of title 10, United States Code, is
9 amended to read as follows:

## 10 "§ 129a. General policy for total force management

"(a) POLICIES AND PROCEDURES.—The Secretary of
Defense shall establish policies and procedures for determining the appropriate mix of military, civilian, and contractor personnel to perform the mission of the Department
of Defense.

16 "(b) RISK MITIGATION OVER COST.—In establishing the policies and procedures under subsection (a), the Sec-17 retary shall ensure that establishment of an appropriately 18 balanced workforce with sufficient levels of personnel to 19 carry out the mission of the Department and the core mis-20 21 sion areas of the armed forces (as identified pursuant to 22 section 118b of this title) takes precedence over cost savings. 23 "(c) Delegation of Responsibilities.—The Sec-24 retary shall delegate responsibility for implementation of the policies and procedures established under subsection (a)
 as follows:

	•
3	"(1) The Under Secretary of Defense for Per-
4	sonnel and Readiness shall have overall responsibility
5	for developing guidance to implement such policies
6	and procedures.
7	"(2) The manpower and force structure authori-
8	ties for each Department of Defense component shall
9	have overall responsibility for the requirements deter-
10	mination, planning, programming, and budgeting for
11	such policies and procedures.
12	"(3) The Under Secretary of Defense for Acquisi-
13	tion, Technology, and Logistics shall be responsible
14	for ensuring that the defense acquisition system, as
15	defined in section 2545 of this title, is consistent with
16	such policies and procedures and with implementa-
17	tion pursuant to paragraph (1). In carrying out this
18	paragraph, the Under Secretary shall require each
19	contracting officer to obtain a written statement from
20	each requiring official that the work required is ap-
21	propriate for contractor personnel consistent with this
22	title, the Federal Acquisition Regulation, the Defense
23	Supplement to the Federal Acquisition Regulation,
24	and Department of Defense instructions governing
25	appropriate use of contractors.

"(4) The Under Secretary of Defense (Comp-
troller) shall be responsible for ensuring that the
budget for the Department of Defense is consistent
with such policies and procedures. If the Under Sec-

5	retary of Defense (Comptroller) recommends a defense
6	budget for a fiscal year that inhibits the implementa-
7	tion of such policies and procedures, then a justifica-
8	tion for such recommendation shall be included in the
9	defense budget materials (as defined in section
10	2228(f)(5) of this title) for that fiscal year.

11 "(d) Use of Plan, Inventory, and List.—In carrying out the policies and procedures established under sub-12 13 section (a), the Secretary shall—

14 "(1) incorporate the civilian strategic workforce plan (required by section 115b of this title) into such 15 policies and procedures; 16

17 "(2) incorporate the civilian positions master 18 plan (required by section 1597(c) of this title) into 19 such policies and procedures;

"(3) use the inventory of contracts for services 20 21 required by section 2330a(c) of this title; and

22 "(4) use the list of activities required by the Fed-23 eral Activities Inventory Reform Act of 1998 (Public Law 105–270; 31 U.S.C. 501 note). 24

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

1	"(3) the establishment of numerical goals or
2	budgetary savings targets for the conversion of func-
3	tions to performance by either Department of Defense
4	civilian personnel or for conversion to performance by
5	contractor personnel; or
6	"(4) the imposition of a civilian hiring freeze
7	that may inhibit the implementation of the policies
8	and procedures established under subsection (a).".
9	(b) CLERICAL AMENDMENT.—The item relating to sec-
10	tion 129a in the table of sections at the beginning of such
11	chapter is amended to read as follows:
	"129a. General policy for total force management.".
12	SEC. 932. REVISIONS TO DEPARTMENT OF DEFENSE CIVIL-
13	IAN PERSONNEL MANAGEMENT CON-
13	TAIN TERSONNEL MAINAGEMENT CON-
13 14	STRAINTS.
14 15	STRAINTS.
14 15	<b>STRAINTS.</b> Section 129 of title 10, United States Code, is amend-
14 15 16	<b>STRAINTS.</b> Section 129 of title 10, United States Code, is amend- ed—
14 15 16 17	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds
14 15 16 17 18	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal
14 15 16 17 18 19	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal year." and inserting "(2) the total force management
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal year." and inserting "(2) the total force management policies and procedures established under section 129a
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal year." and inserting "(2) the total force management policies and procedures established under section 129a of this title.";
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal year." and inserting "(2) the total force management policies and procedures established under section 129a of this title."; (2) in subsection (d), by striking "within that
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	STRAINTS. Section 129 of title 10, United States Code, is amend- ed— (1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal year." and inserting "(2) the total force management policies and procedures established under section 129a of this title."; (2) in subsection (d), by striking "within that budget activity for which funds are provided for that

policies and procedures established under section 129a
 of this title."; and

3 (3) in subsection (e), by striking the sentence be4 ginning with "With respect to".

5 SEC. 933. ADDITIONAL AMENDMENTS RELATING TO TOTAL
6 FORCE MANAGEMENT.

7 (a) AMENDMENTS TO SECRETARY OF DEFENSE RE8 PORT.— Section 113(l) of title 10, United States Code, is
9 amended in paragraphs (2), (3), and (4) by striking "mili10 tary and civilian personnel" each place it appears and in11 serting "military, civilian, and contractor personnel".

12 (b) AMENDMENTS RELATING TO CERTAIN GUIDE-13 LINES.— Section 1597(b) of title 10, United States Code, 14 is amended by inserting after the first sentence the fol-15 lowing: "In establishing the guidelines, the Secretary shall 16 ensure that nothing in the guidelines conflicts with the re-17 quirements of section 129 of this title or the policies and 18 procedures established under section 129a of this title.".

(c) AMENDMENT TO REQUIREMENTS FOR ACQUISITION
OF SERVICES.—Section 863 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law
111–383; 124 Stat. 4293; 10 U.S.C. 2330 note) is amended
by adding at the end of subsection (d) the following new
paragraph:

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

25 (a) REVISION IN REPORTING PERIOD.—

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

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

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

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

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

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

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

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

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

20 (3) the Department of Defense strategic human
21 capital plans developed pursuant to section 115b of
22 such title;

(4) the annual personnel authorization requests
to Congress pursuant to section 115a of such title;
and

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

23 *tute*.

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

24 forces."; and

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

25 conduct a quadrennial roles and missions review pursuant

to section 118b of this title, the Chairman shall prepare 1 and submit to the Secretary of Defense an assessment of 2 the roles and missions of the armed forces and the assign-3 4 ment of functions to the armed forces, together with any 5 recommendations for changes in assignment that the Chair-6 man considers necessary to achieve maximum efficiency 7 and effectiveness of the armed forces. 8 "(2) The assessment shall be conducted so as to—

9 "(A) organize the significant missions of the 10 armed forces into core mission areas that cover broad 11 areas of military activity; and

"(B) ensure that core mission areas are defined
and functions are assigned so as to avoid unnecessary
duplication of effort among the armed forces.

15 "(3) The Secretary shall forward the report received under paragraph (1) in any year, with the Secretary's com-16 17 ments thereon (if any), to Congress with the Secretary's next transmission to Congress of the annual Department 18 19 of Defense budget justification materials in support of the Department of Defense component of the budget of the Presi-20 21 dent submitted under section 1105 of title 31 for the next 22 fiscal year.".

23 (d) CONFORMING AMENDMENTS.—Section 118b of title
24 10, United States Code, is amended—

25 (1) by striking subsection (b); and

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

1	"functions and capabilities of each of the armed
2	forces";
3	(C) in paragraph (3), by striking "core
4	competencies" and inserting "functions";
5	(D) by striking "core competencies and"
6	and inserting "the functions and the"; and
7	(E) in paragraph (5), by striking "core
8	competencies" and inserting "functions"; and
9	(4) in subsection (d) (as so redesignated), by in-
10	serting "findings of the" before "quadrennial".
11	SEC. 953. AMENDMENT TO PRESENTATION OF FUTURE-
12	YEARS BUDGET AND COMPTROLLER GEN-
13	ERAL REPORT ON BUDGET JUSTIFICATION
13 14	ERAL REPORT ON BUDGET JUSTIFICATION MATERIAL.
_	
14	MATERIAL.
14 15	MATERIAL. (a) Organization of Future-years Budget.—
14 15 16	MATERIAL. (a) Organization of Future-years Budget.— (1) In general.—Section 222(b) of title 10,
14 15 16 17	MATERIAL. (a) ORGANIZATION OF FUTURE-YEARS BUDGET.— (1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the
14 15 16 17 18	MATERIAL. (a) ORGANIZATION OF FUTURE-YEARS BUDGET.— (1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the basis of both major force programs and the core mis-
14 15 16 17 18 19	MATERIAL. (a) ORGANIZATION OF FUTURE-YEARS BUDGET.— (1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the basis of both major force programs and the core mis- sion areas" and inserting "on the basis of major force
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	MATERIAL. (a) ORGANIZATION OF FUTURE-YEARS BUDGET.— (1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the basis of both major force programs and the core mis- sion areas" and inserting "on the basis of major force programs and the core mission areas and functions of
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	MATERIAL. (a) ORGANIZATION OF FUTURE-YEARS BUDGET.— (1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the basis of both major force programs and the core mis- sion areas" and inserting "on the basis of major force programs and the core mission areas and functions of each of the armed forces".
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	MATERIAL. (a) ORGANIZATION OF FUTURE-YEARS BUDGET.— (1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the basis of both major force programs and the core mis- sion areas" and inserting "on the basis of major force programs and the core mission areas and functions of each of the armed forces". (2) EFFECTIVE DATE.—The amendment made by

1	(b) Report Required.—
2	(1) MATTERS COVERED.—The Comptroller Gen-
3	eral of the United States shall prepare a report con-
4	taining assessments of—
5	(A) the sufficiency of Department of Defense
6	regulations, policies, and guidance governing the
7	construction of budget exhibits;
8	(B) the current program element structure
9	and content used to account for the budget activ-
10	ity of the Department of the Defense;
11	(C) the degree to which the Secretary of De-
12	fense has implemented the recommendations for
13	improving the consistency, clarity, accuracy, and
14	completeness of the Department of Defense budget
15	documentation contained in Government Ac-
16	countability Report GAO-07-1058; and
17	(D) the degree to which the Department of
18	Defense has complied with the Congressional in-
19	tent and requirements of the amendments made
20	by section 944 of the National Defense Author-
21	ization Act for Fiscal Year 2008 (Public Law
22	110–181; 122 Stat. 289).
23	(2) Recommendations.—The report required by
24	this subsection shall also include such recommenda-
25	tions as the Comptroller General considers to be ap-

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

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

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

(2) to defend against a cyber attack against an
 asset of the Department of Defense.

3 (c) BRIEFINGS ON ACTIVITIES.—Not later than 120
4 days after the date of the enactment of this Act, and quar5 terly thereafter, the Secretary of Defense shall provide a
6 briefing to the Committees on Armed Services of the House
7 of Representatives and the Senate on covered military
8 cyberspace activities that the Department of Defense carried
9 out during the preceding quarter.

(d) RULE OF CONSTRUCTION.—Nothing in this section
shall be construed to limit the authority of the Secretary
of Defense to conduct military activities in cyberspace.

# 13 SEC. 963. ACTIVITIES TO IMPROVE MULTILATERAL, BILAT14 ERAL, AND REGIONAL COOPERATION RE15 GARDING CYBERSECURITY.

16 (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.—
17 (1) IN GENERAL.—Chapter 53 of title 10, United
18 States Code, is amended by inserting after section
19 1051b the following new section:

20 "§1051c. Multilateral, bilateral, or regional coopera-

21 tion programs: assignments to improve
22 education and training in information se23 curity

24 "(a) ASSIGNMENTS AUTHORIZED; PURPOSE.—The
25 Secretary of Defense may authorize the temporary assign-

ment of a member of the military forces of a foreign country
 to a Department of Defense organization for the purpose
 of assisting the member to obtain education and training
 to improve the member's ability to understand and respond
 to information security threats, vulnerabilities of informa tion security systems, and the consequences of information
 security incidents.

8 "(b) PAYMENT OF CERTAIN EXPENSES.—To facilitate 9 the assignment of a member of a foreign military force to 10 a Department of Defense organization under subsection (a), 11 the Secretary of Defense may pay such expenses in connec-12 tion with the assignment as the Secretary considers in the 13 national security interests of the United States.

14 "(c) PROTECTION OF DEPARTMENT CYBERSECU15 RITY.—In authorizing the temporary assignment of mem16 bers of foreign military forces to Department of Defense or17 ganizations under subsection (a), the Secretary of Defense
18 shall require the inclusion of adequate safeguards to prevent
19 any compromising of Department information security.

"(d) MULTI-YEAR AVAILABILITY OF FUNDS.—Funds
available to carry out this section shall be available, to the
extent provided in appropriations Acts, for programs and
activities under this section that begin in a fiscal year and
end in the following fiscal year.

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

24 retary of Defense shall submit to the congressional defense

committees a study of the United States Special Operations
 Command sub-unified structure.

3 (b) ELEMENTS.—The report required under this sec4 tion shall include, at a minimum, the following:

5 (1) Recommendations to revise as necessary the
6 present command structure to better support develop7 ment and deployment of joint special operations
8 forces and capabilities.

9 (2) Any other matters the Secretary considers
10 appropriate.

(c) FORM.—The report required under this section
shall be submitted in unclassified form, but may include
a classified annex.

# 14 TITLE X—GENERAL PROVISIONS

# 15 Subtitle A—Financial Matters

### 16 SEC. 1001. GENERAL TRANSFER AUTHORITY.

17 (a) AUTHORITY TO TRANSFER AUTHORIZATIONS.—

18 (1) AUTHORITY.—Upon determination by the 19 Secretary of Defense that such action is necessary in 20 the national interest, the Secretary may transfer 21 amounts of authorizations made available to the De-22 partment of Defense in this division for fiscal year 23 2012 between any such authorizations for that fiscal 24 year (or any subdivisions thereof). Amounts of authorizations so transferred shall be merged with and 25

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

(d) NOTICE TO CONGRESS.—The Secretary shall
 promptly notify Congress of each transfer made under sub section (a).

#### 4 SEC. 1002. BUDGETARY EFFECTS OF THIS ACT.

5 The budgetary effects of this Act, for the purpose of 6 complying with the Statutory Pay-As-You-Go-Act of 2010, 7 shall be determined by reference to the latest statement titled "Budgetary Effects of PAYGO Legislation" for this Act, 8 9 submitted for printing in the Congressional Record by the Chairman of the Committee on the Budget of the House of 10 Representatives, as long as such statement has been sub-11 12 mitted prior to the vote on passage of this Act.

# 13 Subtitle B—Counter-Drug Activities

14 SEC. 1011. EXTENSION OF AUTHORITY FOR JOINT TASK

15FORCES TO PROVIDE SUPPORT TO LAW EN-16FORCEMENT AGENCIES CONDUCTING

#### 17 COUNTERTERRORISM ACTIVITIES.

18 Section 1022(b) of the National Defense Authorization
19 Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C.
20 371 note), as most recently amended by section 1012(a) of
21 the Ike Skelton National Defense Authorization Act for Fis22 cal Year 2011 (Public Law 111–383; 124 Stat. 4346), is
23 amended by striking "2011" and inserting "2012".

SEC. 1012. EXTENSION OF AUTHORITY OF DEPARTMENT OF
 DEFENSE TO PROVIDE ADDITIONAL SUPPORT
 FOR COUNTERDRUG ACTIVITIES OF OTHER
 GOVERNMENTAL AGENCIES.

5 (a) ONE-YEAR EXTENSION OF AUTHORITY.—Sub6 section (a) of section 1004 of the National Defense Author7 ization Act for Fiscal Year 1991 (Public Law 101-510; 10
8 U.S.C. 374 note) is amended by striking "During fiscal
9 years 2002 through 2011" and inserting "Until September
10 30, 2013".

(b) COVERAGE OF TRIBAL LAW ENFORCEMENT AGENCIES.—Such section is further amended—

13	(1) in subsection (a)—
14	(A) in the matter preceding paragraph (1),
15	by inserting "tribal," after "local,"; and
16	(B) in paragraph (2), by striking "State or
17	local" both places it appears and insert "State,
18	local, or tribal"; and
19	(2) in subsection (b)—
20	(A) in paragraph (1), by striking "State or
21	local" and inserting "State, local, or tribal";
22	(B) in paragraph (4), by striking "State, or
23	local" and inserting "State, local, or tribal"; and
24	(C) in paragraph (5), by striking "State
25	and local" and inserting "State, local, and trib-
26	al".

1 (c) CLARIFICATION OF AUTHORITY TO PROVIDE CER-TAIN NONLETHAL EQUIPMENT OR SERVICES.—Subsection 2 (b)(4) of such section is amended by inserting before the 3 period at the end the following: ", including the provision 4 5 of nonlethal equipment or services necessary for the operation of such bases or facilities, other than any equipment 6 7 specifically identified in section 1033 of the National De-8 fense Authorization Act for Fiscal Year 1998".

9 SEC. 1013. ONE-YEAR EXTENSION OF AUTHORITY TO PRO10 VIDE ADDITIONAL SUPPORT FOR COUNTER11 DRUG ACTIVITIES OF CERTAIN FOREIGN GOV12 ERNMENTS.

Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law
105–85; 111 Stat. 1881), as most recently amended by section 1014(a) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124
Stat. 4347), is amended by striking "2012" and inserting
"2013".

20 SEC. 1014. EXTENSION OF AUTHORITY TO SUPPORT UNI-21FIED COUNTER-DRUG AND COUNTERTER-22RORISM CAMPAIGN IN COLOMBIA.

23 Section 1021 of the Ronald W. Reagan National De24 fense Authorization Act for Fiscal Year 2005 (Public Law
25 108–375; 118 Stat. 2042), as most recently amended by sec-

	101
1	tion 1011 of the Ike Skelton National Defense Authorization
2	Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat.
3	4346), is amended—
4	(1) in subsection (a), by striking "2011" and in-
5	serting "2012"; and
6	(2) in subsection (c), by striking "2011" and in-
7	serting "2012".
8	Subtitle C—Naval Vessels and
9	Shipyards
10	SEC. 1021. BUDGETING FOR CONSTRUCTION OF NAVAL VES-
11	SELS.
12	(a) ANNUAL PLAN.—Section 231 of title 10, United
13	States Code, is amended to read as follows:
14	<i>"§231. Budgeting for construction of naval vessels:</i>
15	annual plan and certification
16	"(a) Annual Naval Vessel Construction Plan
17	AND CERTIFICATION.—The Secretary of Defense shall in-
18	clude with the defense budget materials for a fiscal year—
19	"(1) a plan for the construction of combatant
20	and support vessels for the Navy developed in accord-
21	ance with this section; and
22	"(2) a certification by the Secretary that both
23	the budget for that fiscal year and the future-years de-
24	fense program submitted to Congress in relation to
25	such budget under section 221 of this title provide for

funding of the construction of naval vessels at a level
 that is sufficient for the procurement of the vessels
 provided for in the plan under paragraph (1) on the
 schedule provided in that plan.

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

4 "(B) A description of the necessary naval vessel
5 force structure to meet the requirements of the na6 tional security strategy of the United States or the
7 most recent quadrennial defense review, whichever is
8 applicable under paragraph (1).

9 "(C) The estimated levels of annual funding nec-10 essary to carry out the program, together with a dis-11 cussion of the procurement strategies on which such 12 estimated levels of annual funding are based.

13 "(c) Assessment When Vessel Construction BUDGET IS INSUFFICIENT TO MEET APPLICABLE RE-14 15 QUIREMENTS.—If the budget for a fiscal year provides for funding of the construction of naval vessels at a level that 16 is not sufficient to sustain the naval vessel force structure 17 specified in the naval vessel construction plan for that fiscal 18 19 year under subsection (a), the Secretary shall include with the defense budget materials for that fiscal year an assess-20 21 ment that describes and discusses the risks associated with 22 the reduced force structure of naval vessels that will result 23 from funding naval vessel construction at such level. Such 24 assessment shall be coordinated in advance with the commanders of the combatant commands. 25

1 "(d) CBO EVALUATION.—Not later than 60 days after 2 the date on which the congressional defense committees receive the plan under subsection (a)(1), the Director of the 3 4 Congressional Budget Office shall submit to such commit-5 tees a report assessing the sufficiency of the estimated levels of annual funding included in such plan with respect to 6 the budget submitted during the year in which the plan is 7 8 submitted and the future-years defense program submitted 9 under section 221 of this title.

10 *"(e) DEFINITIONS.—In this section:* 

"(1) The term 'budget', with respect to a fiscal
year, means the budget for that fiscal year that is
submitted to Congress by the President under section
1105(a) of title 31.

15 "(2) The term 'defense budget materials', with
16 respect to a fiscal year, means the materials sub17 mitted to Congress by the Secretary of Defense in sup18 port of the budget for that fiscal year.

19 "(3) The term 'quadrennial defense review'
20 means the review of the defense programs and policies
21 of the United States that is carried out every four
22 years under section 118 of this title.".

(b) CLERICAL AMENDMENT.—The table of sections at
the beginning of chapter 9 of such title is amended by strik-

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

1 ing the item relating to section 231 and inserting the fol-

1	SEC. 1033. CLARIFICATION OF RIGHT TO PLEAD GUILTY IN
2	TRIAL OF CAPITAL OFFENSE BY MILITARY
3	COMMISSION.
4	(a) Clarification of Right.—Section 949m(b)(2) of
5	title 10, United States Code, is amended—
6	(1) in subparagraph (C), by inserting before the
7	semicolon the following: ", or a guilty plea was ac-
8	cepted and not withdrawn prior to announcement of
9	the sentence in accordance with section 949i(b) of this
10	title"; and
11	(2) in subparagraph (D), by inserting "on the
12	sentence" after "vote was taken".
13	(b) Pre-Trial Agreements.—Section 949i of such
14	title is amended—
15	(1) in the first sentence of subsection (b)—
16	(A) by inserting after "military judge" the
17	following: ", including a charge or specification
18	that has been referred capital,";
19	(B) by inserting "by the military judge"
20	after "may be entered"; and
21	(C) by inserting "by the members" after
22	"vote"; and
23	(2) by adding at the end the following new sub-
24	section:
25	"(c) Pre-Trial Agreements.—(1) A plea of guilty
26	made by the accused that is accepted by a military judge
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under subsection (b) and not withdrawn prior to announce-1 ment of the sentence may form the basis for an agreement 2 3 reducing the maximum sentence approved by the convening 4 authority, including the reduction of a sentence of death to a lesser punishment, or that the case will be referred to 5 a military commission under this chapter without seeking 6 7 the penalty of death. Such an agreement may provide for 8 terms and conditions in addition to a guilty plea by the 9 accused in order to be effective.

"(2) A plea agreement under this subsection may not
provide for a sentence of death imposed by a military judge
alone. A sentence of death may only be imposed by the
unanimous vote of all members of a military commission
concurring in the sentence of death as provided in section
949m(b)(2)(D) of this title.".

16 SEC. 1034. AFFIRMATION OF ARMED CONFLICT WITH AL-17QAEDA, THE TALIBAN, AND ASSOCIATED18FORCES.

19 Congress affirms that—

(1) the United States is engaged in an armed
(1) the United States is engaged in an armed
conflict with al-Qaeda, the Taliban, and associated
forces and that those entities continue to pose a threat
to the United States and its citizens, both domestically and abroad;

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

## 1SEC. 1035. REQUIREMENT FOR NATIONAL SECURITY PRO-2TOCOLS GOVERNING DETAINEE COMMUNICA-3TIONS.

4 (a) LIMITATION.—Not later than 90 days after the date
5 of the enactment of this Act, the Secretary of Defense shall
6 submit to the Committees on Armed Services of the House
7 of Representatives and the Senate a national security pro8 tocol applicable to each individual detained at Guanta9 namo. Each such national security protocol shall include
10 a description of each of the following:

(1) The authority of an individual covered by
the protocol to have access to military or civilian
legal representation, or both, and any limitations on
such access.

15 (2) Any items that are considered contraband for16 such an individual.

17 (3) Any category of information that such an in18 dividual is not permitted to discuss or include in any
19 communications made to persons other than Federal
20 Government personnel and members of the Armed
21 Forces or materials the individual has or creates.

(4) Any types of materials to which such an individual is authorized to have access and the process
by which such materials, along with materials created
by the individual, are reviewed.

1	(5) The nature of any communication such an
2	individual is permitted to have with any persons
3	other than Federal Government personnel and mem-
4	bers of the Armed Forces, including mail, phone calls,
5	and video teleconferences, and the extent to which any
6	such communication is to be monitored.
7	(6) Any meetings the individual is permitted to
8	have with any persons other than Federal Govern-
9	ment personnel and members of the Armed Forces and
10	the extent to which such a meeting is to be monitored.
11	(7) Any category of information or material that
12	may not be provided to such an individual by persons
13	other than Federal Government personnel and mem-
14	bers of the Armed Forces or by the individual's mili-
15	tary or civilian legal counsel or military personal
16	representative.
17	(8) The manner in which any legal materials or
18	communications subject to review under the protocol
19	will be monitored for the protection of national secu-
20	rity while also ensuring that any applicable legal
21	privileges are maintained for purposes of litigation
22	related to trial under chapter 47A of title 10, United
23	States Code, or a petition for habeas corpus.

(9) The measures planned to be taken to imple ment and enforce the provisions of the security pro tocol.

4 (b) TREATMENT OF CLASSIFIED MATERIAL IN SECU5 RITY PROTOCOLS.—A security protocol submitted under
6 subsection (a) shall be in unclassified form but may contain
7 a classified annex.

# 8 SEC. 1036. PROCESS FOR THE REVIEW OF NECESSITY FOR 9 CONTINUED DETENTION OF INDIVIDUALS DE10 TAINED AT NAVAL STATION, GUANTANAMO 11 BAY, CUBA.

12 (a) REVIEW PROCESS.—The Secretary of Defense shall 13 establish a review process to review the detention of each individual detained at Guantanamo. Such review process 14 15 shall be designed to determine whether the continued military detention of each such individual is necessary to pro-16 tect the national security of the United States. The review 17 process shall include, for each such individual, a full review 18 not less than once every three years and a limited file review 19 not less than once every year. 20

(b) RELATIONSHIP TO OTHER LAWS.—The review
process established by this section shall not affect the jurisdiction of any Federal court to determine the legality of
the detention of an individual detained at Guantanamo.

(c) MILITARY REVIEW PANELS.—The Secretary shall 1 2 establish military review panels to carry out the reviews required by subsection (a). Each military panel shall be 3 made up of military officers with expertise in operations, 4 5 intelligence, and counterterrorism matters. Any officer as-6 signed to a military panel under this subsection must have 7 the necessary security clearances to review all information 8 submitted by the Government in any proceeding before the 9 panel.

10 (d) PROCEDURES FOR FULL REVIEW.—

11 (1) Military personal representatives.—In 12 any full review proceeding before a military panel es-13 tablished pursuant to subsection (c), an individual 14 detained at Guantanamo shall be assisted by a mili-15 tary personal representative with the appropriate se-16 curity clearance. The military personal representative 17 shall appear before the military panel to advocate on 18 behalf of the individual and to introduce information 19 on behalf of the individual.

20 (2) MILITARY PANEL PROCEEDINGS.—During a
21 proceeding before such a military panel, such an indi22 vidual, with the assistance of the individual's mili23 tary personal representative, shall be permitted to—
24 (A) present to the military panel a written
25 or oral statement;

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

1	security, including the protection of intelligence
2	sources and methods, the panel may determine that
3	the military personal representative must receive a
4	sufficient substitute or summary of classified informa-
5	tion, rather than the underlying information.
6	(5) Permitted actions by outside par-
7	TIES.—An outside party, including any private coun-
8	sel for such an individual, may file a written submis-
9	sion to the military panel on the question of whether
10	the individual represents a threat to the national se-
11	curity of the United States. An outside party filing
12	such a submission must obtain written permission
13	from the individual before filing the submission.
14	(6) TIMEFRAME FOR REVIEW.—A full review of
15	an individual detained at Guantanamo to determine
16	whether the continued military detention of the indi-
17	vidual is necessary may not take place sooner than 21
18	days after the individual first becomes an individual
19	detained at Guantanamo.
20	(7) Factors for consideration.—In con-
21	ducting a full review of an individual detained at
22	Guantanamo, the panel shall consider whether the in-
23	dividual represents a continuing threat to the United
24	States or its allies, taking into consideration the fol-
25	lowing factors:

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

1	with respect to an individual detained at Guanta-
2	namo, taking into consideration the totality of the
3	circumstances, and shall make a recommendation
4	with respect to whether the continued military deten-
5	tion of the individual is necessary.
6	(e) Procedures for File Review.—
7	(1) GOVERNMENT SUBMISSION OF INFORMA-
8	TION.—For each annual file review of an individual
9	detained at Guantanamo, the Government shall sub-
10	mit to a military panel established under subsection
11	(c) any significant new information regarding the
12	threat posed by the individual to the United States or
13	its allies, including significant mitigating informa-
14	tion reviewed by the officers compiling the material
15	submitted by the Government.
16	(2) Individual written submission.—The in-
17	dividual receiving the file review may submit to the
18	panel such written information as the individual de-
19	termines appropriate.
20	(3) Commencement of full review.—If, dur-
21	ing the course of a file review of an individual, a sig-
22	nificant question is raised as to whether the continued
23	military detention of the individual is necessary, the
24	Secretary of Defense shall promptly convene a full re-
25	view of the individual in accordance with this section.

1 (f) Previously Provided Information.—The offi-2 cers assembling the Government submission to a military panel for a full review under subsection (d) or a file review 3 4 under subsection (e) shall include in their review to prepare 5 the submission any information previously provided by the 6 Government in discovery for a case before a military com-7 mission or a proceeding in a Federal court relating to a petition for habeas corpus. 8 9 (q) INTERAGENCY REVIEW BOARD.— 10 (1) ESTABLISHMENT.—There is hereby estab-11 lished an interagency review board. 12

(2) Membership.—The members of the inter-13 agency review board shall be senior officials of the De-14 partment of State, the Department of Defense, the De-15 partment of Justice, the Department of Homeland Se-16 curity, and the Joint Chiefs of Staff, who shall be ap-17 pointed the heads of their employing agencies. The 18 Director of National Intelligence shall appoint a sen-19 ior official of the Office of the Director of National 20 Intelligence to serve as a non-voting advisory member 21 of the interagency review board.

#### (3) Responsibilities.—

23 (A) REVIEW.—The review board shall be re24 sponsible for reviewing the recommendations of a
25 military panel in a full review made under sub-

22

1	section $(d)(9)$ for clear error. If the members of
2	the review board disagree with a recommenda-
3	tion of a military panel by a majority vote, the
4	recommendation shall be rejected. The review
5	board shall seek consensus in such cases to the
6	greatest extent possible.
7	(B) Disposition of individuals not rec-
8	ommended for continued detention.—In the
9	case of an individual who the military panel has
10	recommended no longer be subject to military de-
11	tention, if the review board accepts the rec-
12	ommendation of the military panel, the review
13	board shall identify a suitable location outside
14	the United States to which to transfer the indi-
15	vidual. In making such recommendation, the
16	board shall consider whether the country to
17	which the individual is proposed to be trans-
18	ferred—
19	(i) is not a designated state sponsor of
20	terrorism or a designated foreign terrorist
21	organization;
22	(ii) maintains effective control over
23	each detention facility in which an indi-
24	vidual is to be detained if the individual is
25	to be housed in a detention facility;

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

1 (h) REEVALUATION OF RECOMMENDATIONS.—If the re-2 view board rejects the recommendation of a military panel with respect to an individual detained at Guantanamo, the 3 4 military panel may reevaluate the individual. The military 5 panel shall determine whether to reevaluate such an individual by not later than 10 days after the date on which 6 7 the review board rejects the recommendation of the panel, 8 and shall complete such reevaluation by not later than 60 9 days after making such determination.

10 (i) FORWARDING OF RECOMMENDATION AND RE-VIEW.—Upon a decision to accept or reject a recommenda-11 tion of a military panel made under subsection (q)(3), and 12 13 after a reevaluation under subsection (h), if any, the review board shall forward the recommendation and the acceptance 14 15 or rejection to the Secretary of Defense for signature. In the case of a recommendation described in subsection 16 17 (g)(3)(B), the review panel shall include with the recommendation a written discussion of the factors referred to 18 in that subparagraph and a recommended location to which 19 to transfer the individual. The Secretary of Defense may 20 21 only delegate the responsibility of signing such a rec-22 ommendation and acceptance or rejection to the Deputy 23 Secretary of Defense.

(j) EXCEPTIONS.—An individual detained at Guanta namo shall not be subject to the review process established
 under this section under circumstances as follows:

4 (1) In the case of such an individual upon whom
5 charges have been served in accordance with section
6 948s of title 10, United States Code, until after final
7 judgment has been reached on such charges.

8 (2) In the case of such an individual who has 9 been convicted by a military commission under chap-10 ter 47A of such title of an offense under subchapter 11 VIII of that chapter, until after the individual has 12 completed his sentence.

13 (3) In the case of such an individual who has
14 been ordered released by a Federal court.

(k) NO ENFORCEABLE RIGHTS.—Nothing in this section creates any right for which an individual may seek
enforcement in any court of the United States.

(l) REPORT TO CONGRESS.—Not later than 180 days
after the date of the enactment of this Act, the Secretary
of Defense shall submit to the appropriate committees of
Congress a report on the establishment of the review process
required under this section.

(m) DEFINITION OF APPROPRIATE COMMITTEES OF
CONGRESS.—In this section the term "appropriate committees of Congress" means—

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

to permit any person who is a family member of an indi vidual detained at Guantanamo to visit the individual at
 United States Naval Station, Guantanamo Bay, Cuba.

4 SEC. 1039. PROHIBITION ON THE TRANSFER OR RELEASE
5 OF CERTAIN DETAINEES TO OR WITHIN THE
6 UNITED STATES.

7 (a) PROHIBITION ON TRANSFER OR RELEASE TO OR
8 WITHIN THE UNITED STATES.—None of the funds author9 ized to be appropriated to the Department of Defense for
10 fiscal year 2012 may be used to transfer or release an indi11 vidual detained at Guantanamo or an individual described
12 in subsection (b) to or within the United States, its terri13 tories, or possessions.

(b) INDIVIDUAL DESCRIBED.—An individual described
in this subsection is an individual who—

16 (1) is not a citizen of the United States or a
17 member of the Armed Forces; and

(2) is in the custody or under the effective control of the Department of Defense at a location outside the United States other than United States Naval
Station, Guantanamo Bay, Cuba, and detained pur-

22 suant to the Authorization for Use of Military Force

23 (Public Law 107–40; 50 U.S.C. 1541 note).

1	SEC. 1040. PROHIBITIONS RELATING TO THE TRANSFER OR
2	RELEASE OF CERTAIN DETAINEES TO OR
3	WITHIN FOREIGN COUNTRIES.
4	(a) Limitation on Transfer to Foreign Coun-
5	TRIES.—

6 (1) LIMITATION.—None of the funds authorized 7 to be appropriated to the Department of Defense for 8 fiscal year 2012 may be used to transfer any indi-9 vidual detained at Guantanamo to the custody or ef-10 fective control of the individual's country of origin, 11 any other foreign country, or any other foreign entity 12 unless the Secretary submits to Congress the certifi-13 cation described in paragraph (2) by not later than 14 30 days before the transfer of the individual.

15 (2) CERTIFICATION.—The certification described 16 in this paragraph is a written certification made by 17 the Secretary of Defense, in consultation with the Sec-18 retary of State, that the government of the foreign 19 country or the recognized leadership of the foreign en-20 tity to which the individual detained at Guantanamo 21 is to be transferred—

22 (A) is not a designated state sponsor of ter23 rorism or a designated foreign terrorist organi24 zation;

(B) maintains effective control over each detention facility in which an individual is to be

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

(A) PROHIBITION.—The Secretary of Defense may not transfer any individual detained at Guantanamo to the custody or effective control of the individual's country of origin, any other foreign country, or any other foreign entity if there is a confirmed case of any individual detained at Guantanamo who was transferred to the foreign country or entity and subsequently

10 (B) WAIVER.—The Secretary of Defense 11 may waive the prohibition in subparagraph (A)12 if the Secretary determines that such a transfer 13 is in the national security interests of the United 14 States and includes, as part of the certification 15 described in paragraph (2) relating to such 16 transfer, the determination of the Secretary 17 under this paragraph.

engaged in any terrorist activity.

18 (4) LIMITATION ON APPLICABILITY.—Paragraphs 19 (1) and (3) shall not apply to any action taken by 20 the Secretary of Defense to transfer any individual 21 detained at Guantanamo to effectuate an order affect-22 ing the disposition of the individual that is issued by 23 a court or competent tribunal of the United States 24 having lawful jurisdiction. The Secretary shall notify 25 Congress promptly upon issuance of any such order.

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(b) DEFINITION OF FOREIGN TERRORIST ORGANIZA TION.—In this section term "foreign terrorist organization"
 means any organization so designated by the Secretary of
 State under section 219 of the Immigration and Nation ality Act (8 U.S.C. 1189).

### 6 SEC. 1041. COUNTERTERRORISM OPERATIONAL BRIEFING 7 REQUIREMENT.

8 (a) BRIEFINGS REQUIRED.—Beginning not later than 9 March 1, 2012, the Secretary of Defense shall provide to 10 the congressional defense committees quarterly briefings 11 outlining Department of Defense counterterrorism oper-12 ations and related activities involving special operations 13 forces.

14 (b) ELEMENTS.—Each briefing under subsection (a)
15 shall include each of the following:

16 (1) A global update on activity within each geo17 graphic combatant command.

18 (2) An overview of authorities and legal issues
19 including limitations.

20 (3) An outline of interagency activities and ini21 tiatives.

22 (4) Any other matters the Secretary considers
23 appropriate.

1	SEC. 1042. REQUIREMENT FOR DEPARTMENT OF JUSTIC	<b>:E</b>
2	CONSULTATION REGARDING PROSECUTIO	N
3	OF TERRORISTS.	

4 (a) IN GENERAL.—Before any officer or employee of
5 the Department of Justice institutes any prosecution of an
6 alien in a United States district court for a terrorist offense,
7 the Attorney General, Deputy Attorney General, or Assist8 ant Attorney General for the Criminal Division, shall con9 sult with the Director of National Intelligence and the Sec10 retary of Defense about—

(1) whether the prosecution should take place in
a United States district court or before a military
commission under chapter 47A of title 10, United
States Code; and

15 (2) whether the individual should be transferred
16 into military custody for purposes of intelligence
17 interviews.

18 (b) DEFINITIONS.—In this section—

19 (1) the term "terrorist offense" means any of20 fense for which the defendant could be tried by a mili21 tary commission under chapter 47A of title 10,
22 United States Code; and

23 (2) the term "alien" means any person who is
24 not a citizen of the United States.

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

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1	Council established by section 179 of this title a report on
2	the assessments conducted under subsection (a).
3	"(2) Each report under paragraph (1) shall include
4	the following:
5	"(A) The results of the assessment.
6	"(B) An identification and discussion of any ca-
7	pability gaps or shortfalls with respect to the systems
8	described in subsection $(a)(2)$ covered under the as-
9	sessment.
10	(C) An identification and discussion of any
11	risks with respect to meeting mission or capability re-
12	quirements.
13	``(D) In the case of an assessment by the Com-
14	mander of the United States Strategic Command, if
15	the Commander identifies any deficiency with respect
16	to a nuclear weapons delivery platform covered under
17	the assessment, a discussion of the relative merits of
18	any other nuclear weapons delivery platform type or
19	compensatory measure that would accomplish the
20	mission of such nuclear weapons delivery platform.
21	(E) An identification and discussion of any
22	matter having an adverse effect on the capability of
23	the covered official to accurately determine the mat-
24	ters covered by the assessment.

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

1	"(d) Covered Official Defined.—In this section,
2	the term 'covered official' means—
3	"(1) the Commander of the United States Stra-
4	tegic Command;
5	"(2) the Director of the Strategic Systems Pro-
6	gram of the Navy; and
7	"(3) the Commander of the Global Strike Com-
8	mand of the Air Force.".
9	(b) Clerical Amendment.—The table of sections at
10	the beginning of such chapter is amended by inserting after
11	the item related to section 490a the following new item:
	"490b. Annual assessment and report on the delivery platforms for nuclear weap- ons and the nuclear command and control system.".
12	SEC. 1052. PLAN ON IMPLEMENTATION OF THE NEW START
12 13	SEC. 1052. PLAN ON IMPLEMENTATION OF THE NEW START TREATY.
13	TREATY.
13 14	<b>TREATY.</b> (a) Plan Required.—Not later than December 12,
13 14 15	<b>TREATY.</b> (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec-
13 14 15 16	<b>TREATY.</b> (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec- retary of the Navy, the Secretary of the Air Force, and the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	TREATY. (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec- retary of the Navy, the Secretary of the Air Force, and the Commander of the United States Strategic Command, shall
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	TREATY. (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec- retary of the Navy, the Secretary of the Air Force, and the Commander of the United States Strategic Command, shall submit to the congressional defense committees and to the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	TREATY. (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec- retary of the Navy, the Secretary of the Air Force, and the Commander of the United States Strategic Command, shall submit to the congressional defense committees and to the Committee on Foreign Affairs of the House of Representa-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TREATY. (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec- retary of the Navy, the Secretary of the Air Force, and the Commander of the United States Strategic Command, shall submit to the congressional defense committees and to the Committee on Foreign Affairs of the House of Representa- tives and the Committee on Foreign Relations of the Senate
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TREATY. (a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Sec- retary of the Navy, the Secretary of the Air Force, and the Commander of the United States Strategic Command, shall submit to the congressional defense committees and to the Committee on Foreign Affairs of the House of Representa- tives and the Committee on Foreign Relations of the Senate a plan for the Department of Defense to implement the nu-

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

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

Strategic Offensive Arms, signed on April 8, 2010, and en tered into force on February 5, 2011.

3 SEC. 1053. ANNUAL REPORT ON THE PLAN FOR THE MOD4 ERNIZATION OF THE NUCLEAR WEAPONS
5 STOCKPILE, NUCLEAR WEAPONS COMPLEX,
6 AND DELIVERY PLATFORMS.

7 (a) REPORT ON THE PLAN FOR THE NUCLEAR WEAP8 ONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DE9 LIVERY PLATFORMS.—

10 (1) IN GENERAL.—Together with the budget of 11 the President submitted to Congress under section 12 1105(a) of title 31, United States Code, for each of 13 fiscal years 2013 through 2019, the President, in con-14 sultation with the Secretary of Defense and the Sec-15 retary of Energy, shall transmit to the congressional 16 defense committees, the Committee on Foreign Rela-17 tions of the Senate, and the Committee on Foreign Af-18 fairs of the House of Representatives a detailed report 19 on the plan to—

20 (A) enhance the safety, security, and reli21 ability of the nuclear weapons stockpile of the
22 United States;

23 (B) modernize the nuclear weapons com24 plex;

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

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

1	(1) As of September 30, 2009, the stockpile of nu-
2	clear weapons of the United States has been reduced
3	by 84 percent from its maximum level in 1967 and
4	by more than 75 percent from its level when the Ber-
5	lin Wall fell in November 1989.
6	(2) The number of non-strategic nuclear weapons
7	of the United States has declined by approximately
8	90 percent from September 30, 1991, to September 30,
9	2009.
10	(3) The Treaty between the United States of
11	America and the Russian Federation on Measures for
12	the Further Reduction and Limitation of Strategic
13	Offensive Arms (commonly known as the ''New
14	START Treaty") signed on April 8, 2010, and en-
15	tered into force on February 5, 2011, will signifi-
16	cantly reduce the strategic nuclear forces of the
17	United States to 1,550 deployed warheads and a com-
18	bined limit of 800 deployed and nondeployed inter-
19	continental ballistic missile launchers, submarine
20	launched ballistic missile launchers, and heavy bomb-
21	ers equipped to carry nuclear weapons.
22	(4) The Nuclear Posture Review of April 2010
23	stated that, "the President has directed a review of
24	potential future reductions in U.S. nuclear weapons
25	below New START levels.".

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

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

increase. That is my commitment to the Congress that

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2	my Administration will pursue these programs and
3	capabilities for as long as I am President. In future
4	years, we will provide annual updates to the [report
5	required under section 1251 of the National Defense
6	Authorization Act for Fiscal Year 2010 (Public Law
7	111–84; 123 Stat. 2549)].".
8	(4) On March 29, 2011, the Assistant to the
9	President for National Security Affairs stated, "As we
10	implement New START, we're making preparations
11	for the next round of nuclear reductions. Under the
12	President's direction, the Department of Defense will
13	review our strategic requirements and develop options
14	for further reductions in our current nuclear stock-
15	pile, which stands at approximately 5,000 warheads,
16	including both deployed and reserve warheads. To de-
17	velop these options for further reductions, we need to
18	consider several factors, such as potential changes in
19	targeting requirements and alert postures that are re-
20	quired for effective deterrence.".
21	(b) Implementation of New START Treaty.—
22	(1) Limitation.—
23	(A) Except as provided by paragraph $(2)$ ,
24	the Secretary of Defense and the Secretary of
25	Energy may not obligate or expend amounts ap-

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

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

1	(v) Nuclear weapons delivered by
2	means other than the systems specified in
3	clause (i), (ii), or (iii).
4	(B) The term "retire", with respect to a cov-
5	ered nuclear system, includes retiring, disman-
6	tling, eliminating, removing from deployed sta-
7	tus or preparing to retire, dismantle, eliminate,
8	or remove from deployed status.
9	(c) Prohibition on Reduction of Stockpile
10	Hedge.—
11	(1) IN GENERAL.—The Secretary of Defense and
12	the Secretary of Energy may not obligate or expend
13	amounts appropriated or otherwise made available to
14	the Department of Defense or the Department of En-

12the Secretary of Energy may not obligate or expend13amounts appropriated or otherwise made available to14the Department of Defense or the Department of En-15ergy to retire, dismantle, or eliminate, or prepare to16retire, dismantle, or eliminate, any nondeployed stra-17tegic or non-strategic nuclear weapon until the date18that is 90 days after the date on which the Secretary19of Energy submits to the congressional defense com-20mittees written certification that—21(A) the Chemistry and Metallurgy Research

Replacement nuclear facility (in this paragraph
referred to as the "nuclear facility") and the
Uranium Processing Facility (in this paragraph

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

"(a) IN GENERAL.—The President may not retire, dis-3 mantle, or eliminate, or prepare to retire, dismantle, or 4 eliminate, any nuclear weapon of the United States (includ-5 ing such deployed weapons and nondeployed weapons and 6 7 warheads in the nuclear weapons stockpile) if such action 8 would reduce the number of such weapons to a number that is less than the level described in the New START Treaty 9 10 unless such action is—

"(1) required by a treaty or international agreement specifically approved with the advice and consent of the Senate pursuant to Article II, section 2,
clause 2 of the Constitution; or

15 "(2) specifically authorized by an Act of Con16 gress.

17 "(b) NEW START TREATY DEFINED.—In this section,
18 the term 'New START Treaty' means the Treaty between
19 the United States of America and the Russian Federation
20 on Measures for the Further Reduction and Limitation of
21 Strategic Offensive Arms, signed on April 8, 2010.".

(2) CLERICAL AMENDMENTS.—The table of sections at the beginning of such chapter is amended by
inserting after the item relating to section 130d the
following new item:

"130e. Prohibition on unilateral reduction of nuclear weapons.".

(e) NEW START TREATY DEFINED.—In this section,
 the term "New START Treaty" means the Treaty between
 the United States of America and the Russian Federation
 on Measures for the Further Reduction and Limitation of
 Strategic Offensive Arms, signed on April 8, 2010.

#### 6 SEC. 1056. NUCLEAR EMPLOYMENT STRATEGY.

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

8 (1) Section 1057 of H.R. 5136, as passed by the 9 House of Representatives during the 111th Congress, 10 included a requirement that any future reductions of 11 the nuclear forces of the United States below the level 12 described in the New START Treaty be contingent on 13 the certification by the Secretary of Defense that 14 "such reduction does not require a change in tar-15 geting strategy from counterforce targeting to counter-16 value targeting".

17 (2) On March 29, 2011, the Assistant to the 18 President for National Security Affairs stated, "As we 19 implement New START, we're making preparations 20 for the next round of nuclear reductions. Under the 21 President's direction, the Department of Defense will 22 review our strategic requirements and develop options 23 for further reductions in our current nuclear stock-24 pile, which stands at approximately 5,000 warheads, 25 including both deployed and reserve warheads. To de-

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

1 (2) a period of 90 days has elapsed after the date 2 on which such report under paragraph (1) is sub-3 mitted. 4 (c) Appropriate Congressional Committees.—In this section, the term "appropriate congressional commit-5 6 tees" means— 7 (1) the congressional defense committees: and 8 (2) the Committee on Foreign Affairs of the 9 House of Representatives and the Committee on For-10 eign Relations of the Senate. 11 SEC. 1057. COMPTROLLER GENERAL REPORT ON NUCLEAR 12 WEAPON CAPABILITIES AND FORCE STRUC-13 TURE REQUIREMENTS. 14 (a) Comptroller General Study Required.—The 15 Comptroller General of the United States shall conduct a study on the strategic nuclear weapons capabilities, force 16 structure, employment policy, and targeting requirements 17 of the Department of Defense. 18 (b) MATTERS COVERED.—The study conducted under 19 subsection (a) shall, at minimum, cover the following: 20 21 (1) An update to the September 1991 report of 22 the Comptroller General (GAO/NSIAD-91-319FS) ti-23 tled "Strategic Weapons: Nuclear Weapons Targeting Process" that addresses— 24

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

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

24 (1) the congressional defense committees; and

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

1 (2) in subsection (a), by striking "professional" 2 accounting" and inserting "financial management". 3 (c) REVISION IN DEFINITION.—Subsection (f) of such 4 section (as so redesignated) is amended to read as follows: 5 "(f) DEFINITION.—In this section, the term 'financial management position' means a position or group of posi-6 7 tions in the General Schedule 500 occupational series, 8 which perform, supervise, or manage work of a fiscal, finan-9 cial management, accounting, auditing, or budgetary na-10 ture.".

## 11SEC. 1062. RELIABILITY OF DEPARTMENT OF DEFENSE FI-12NANCIAL STATEMENTS.

Section 1008(c) of the National Defense Authorization
Act for Fiscal Year 2002 (Public Law 107–107; 115 Stat.
1206; 10 U.S.C. 113 note) is amended by striking "Not later
than October 31" and inserting "Not later than the date
that is 180 days prior to the date set by the Office of Management and Budget for the submission of financial statements".

### 20 SEC. 1063. FINANCIAL MANAGEMENT PERSONNEL COM-21 PETENCY ASSESSMENT.

(a) IDENTIFICATION OF PERSONNEL AND SKILLS.—
Within 60 days after the date of the enactment of this Act,
the Chief Management Officer of the Department of Defense,
in coordination with the Chief Management Officer of each

military department, shall identify the number of financial 1 2 management personnel and the financial and budgetary skills required— 3 4 (1) to effectively perform financial and budg-5 etary accounting, including reconciling fund balances 6 with the Treasury; (2) to document processes and maintain internal 7 8 controls for financial and budgetary accounting cy-9 cles: and 10 (3) to maintain professional certification stand-11 ards. 12 (b) Competency Assessment.— 13 (1) GUIDANCE.—Within 120 days after the date 14 of the enactment of this Act, the Under Secretary of 15 Defense (Comptroller) and the Under Secretary of Defense for Personnel and Readiness shall issue joint 16 17 guidance regarding the assessment of the competency 18 of the Department of Defense financial management 19 personnel to perform the financial and budgetary 20 skills identified pursuant to subsection (a). 21 (2) COMPETENCY ASSESSMENT.—Following the 22 issuance of the joint quidance required by paragraph 23 (1), the Chief Management Officer of the Department 24 of Defense, in the case of the Defense Finance and Ac-25 counting Service or other Defense Agency, and the

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

mitted to the Secretary under subsection (b)(3), the account able office to be involved in the corrective action process,
 including monitoring the progress in implementing correc tive actions and determining whether additional action is
 needed to expedite the corrective action process.

6 (f) DEFINITION.—In this section, the term "financial
7 management personnel" means—

8 (1) civilian personnel in the General Schedule 9 500 occupational series who perform, supervise, or 10 manage work of a fiscal, financial management, ac-11 counting, auditing, or budgetary nature; and

(2) members of the Armed Forces who have a
military occupational specialty involving duties similar to the duties of the civilian personnel referred to
in paragraph (1) or who otherwise perform, supervise,
or manage work of a fiscal, financial management,
accounting, auditing, or budgetary nature.

18 SEC. 1064. TRACKING IMPLEMENTATION OF DEPARTMENT

19

#### OF DEFENSE EFFICIENCIES.

(a) ANNUAL ASSESSMENTS.—For each of fiscal years
20 (a) ANNUAL ASSESSMENTS.—For each of fiscal years
21 2012 through 2016, the Comptroller General of the United
22 States shall carry out an assessment of the extent to which
23 the Department of Defense has tracked and realized the sav24 ings proposed pursuant to the initiative led by the Sec-

retary of Defense to identify at least \$100,000,000,000 in
 efficiencies during fiscal years 2012 through 2016.

3 (b) ANNUAL REPORT.—Not later than October 30 of 4 each of 2012 through 2016, the Comptroller General shall submit to the congressional defense committees a report on 5 the assessment carried out under subsection (a) for the fiscal 6 7 year ending on September 30 of that year. Each such report 8 shall include the recommendations of the Comptroller Gen-9 eral with respect to the matter covered by the assessment. 10 SEC. 1065. BUSINESS CASE ANALYSIS FOR DEPARTMENT OF

11 **DEFENSE EFFICIENCIES.** 

12 (a) ASSESSMENT.—The Comptroller General of the 13 United States shall carry out an assessment of the extent 14 to which components of the Department of Defense con-15 ducted a business case analysis prior to recommending and 16 implementing efficiencies initiatives. In carrying out the 17 assessment, the Comptroller General shall—

18 (1) use a case study approach;

19 (2) identify best practices used by components of
20 the Department of Defense; and

21 (3) identify deficiencies in the analysis con22 ducted.

(b) REPORT.—Not later than 180 days after the date
of the enactment of this Act, the Comptroller General shall
submit to the congressional defense committees a report of

the assessment required by subsection (a). The report shall
 include the Comptroller General's recommendations relat ing to the appropriate application of business case analysis
 and best practices that should be adopted by the Depart ment of Defense prior to the implementation of any future
 effort to identify savings in defense operations.

7 (c) DEFINITION.—In this section, the term "efficiencies
8 initiatives" means initiatives led by the Secretary of De9 fense to identify at least \$100,000,000,000 in savings dur10 ing fiscal years 2012 through 2016.

# 11 SEC. 1066. FINANCIAL IMPROVEMENT AND AUDIT READI12 NESS PLAN.

13 (a) FUNDING.—The Secretary of Defense may obligate or expend funds only for the execution of the Financial Im-14 15 provement and Audit Readiness plan of the Department of Defense submitted in accordance with section 881 of the Ike 16 17 Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383) from the amounts specified in 18 the subactivity groups for Financial Improvement and 19 Audit Readiness in section 4301. 20

(b) INCLUSION OF SUBORDINATE ACTIVITIES FOR INTERIM MILESTONES.—For each interim milestone identified in the Financial Improvement and Audit Readiness
plan, the Under Secretary of Defense (Comptroller), in consultation with the Deputy Chief Management Officer of the

Department of Defense, the Secretaries of the military de-1 partments, and the heads of the defense agencies and defense 2 field activities, shall include a detailed description of the 3 4 subordinate activities necessary to accomplish each interim 5 milestone, including— 6 (1) a justification of the time required for each 7 activity; 8 (2) metrics identifying the progress within each

9 *activity; and* 

10 (3) mitigating strategies for correcting failed
11 milestone deadlines.

12SEC. 1067. CORRECTIVE ACTION PLAN RELATING TO EXECU-13TION OF FINANCIAL IMPROVEMENT AND14AUDIT READINESS PLAN.

(a) REPORT REQUIRED.—The Secretary of Defense
shall submit to Congress a report relating to the Financial
Improvement and Audit Readiness plan of the Department
of Defense submitted in accordance with section 881 of the
Ike Skelton National Defense Authorization Act for Fiscal
Year 2011 (Public Law 111–383; 121 Stat. 4306; 10 U.S.C.
2222 note).

(b) MATTERS COVERED.—The report shall include a
corrective action plan for any weaknesses and deficiencies
in the execution of the Financial Improvement and Audit
Readiness. The corrective action plan shall—

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

striking the items relating to sections 484, 487, and
 490.

3 (c) BIENNIAL REPORT ON GLOBAL POSITIONING SYS4 TEM.—Section 2281 of title 10, United States Code, is
5 amended by striking subsection (d) and redesignating sub6 section (e) as subsection (d).

7 (d) ANNUAL REPORT ON FISHER HOUSES.—Section
8 2493 of title 10, United States Code, is amended by striking
9 subsection (g).

10 (e) ANNUAL REPORT ON PUBLIC SALES OF MILITARY
11 EQUIPMENT.—

12 (1) IN GENERAL.—Chapter 153 of title 10,
13 United States Code, is amended by striking section
14 2582.

15 (2) CLERICAL AMENDMENT.—The table of sec16 tions at the beginning of such chapter is amended by
17 striking the item relating to section 2582.

(f) ANNUAL REPORT ON THE CHIEF OF NAVY RE19 SERVE.—Section 5143 of title 10, United States Code, is
20 amended by striking subsection (e).

(g) REQUESTS FOR IDENTIFICATION OF NOMINATING
AUTHORITY FOR PERSONS APPOINTED TO THE NAVAL
ACADEMY.—Section 6954 of title 10, United States Code,
is amended by striking subsection (f) and redesignating subsections (g) and (h) as subsections (f) and (g), respectively.

(h) BIENNIAL REPORT ON EDUCATIONAL ASSISTANCE
 FOR MEMBERS OF THE SELECTED RESERVE.—

3 (1) REPEAL.—Chapter 1606 of title 10, United
4 States Code, is amended by striking section 16137.

5 (2) CLERICAL AMENDMENT.—The table of sec6 tions at the beginning of such chapter is amended by
7 striking the item relating to section 16137.

8 (i) ANNUAL REPORT ON READY RESERVE.—Section
9 12302(b) of title 10, United States Code, is amended by
10 striking the last sentence.

(j) REPORT ON SCIENCE AND TECHNOLOGY INVESTMENT STRATEGY.—Section 1504 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110-417; 122 Stat. 4650; 10 U.S.C. 2358 note) is
amended by striking subsection (c).

(k) REVIEW AND DETERMINATION OF CERTAIN CONTRACTS FOR TELEPHONE SERVICES.—Section 885(a)(2) of
the National Defense Authorization Act for Fiscal Year
2008 (Public Law 110–181; 122 Stat. 265; 10 U.S.C. 2304
note) is amended by striking the second sentence.

(1) QUARTERLY REPORTS ON DEPARTMENT OF DE22 FENSE RESPONSE TO THREAT POSED BY IMPROVISED EX23 PLOSIVE DEVICES.—The John Warner National Defense
24 Authorization Act for Fiscal Year 2007 (Public Law 109–
25 364) is amended by striking section 1402.

(m) CONGRESSIONAL NOTIFICATION REGARDING BASE
 CLOSURE AND REALIGNMENT ACTIVITIES.—Section 2405 of
 the John Warner National Defense Authorization Act for
 Fiscal Year 2007 (Public Law 109–364) is amended by
 striking subsection (d).

6 (n) ANNUAL REPORT ON MEDICAL READINESS
7 PLAN.—Section 731 of the Ronald Reagan National Defense
8 Authorization Act for Fiscal Year 2005 (Public Law 108–
9 375) is amended by striking subsection (c).

(o) REPORT ON REQUIREMENTS TO REDUCE BACKLOG
11 IN MAINTENANCE AND REPAIR OF DEFENSE FACILITIES.—
12 The Floyd D. Spence National Defense Authorization Act
13 for Fiscal Year 2001 (as enacted into law by Public Law
14 106–398) is amended by striking section 374.

(p) SEMIANNUAL REPORTS ON SITUATION IN THE
BALKANS.—Section 1212 of the Floyd D. Spence National
Defense Authorization Act for Fiscal Year 2001 (as enacted
into law by Public Law 106–398; 114 Stat. 1654A–326)
is amended by striking subsections (c) and (d).

20 (q) SEMIANNUAL REPORT ON KOSOVO PEACE21 KEEPING.—The Floyd D. Spence National Defense Author22 ization Act for Fiscal Year 2001 (as enacted into law by
23 Public Law 106–398) is amended by striking section 1213.
24 (r) ANNUAL REPORT ON UNITED STATES MILITARY
25 ACTIVITIES IN COLOMBIA.—The National Defense Author-

ization Act for Fiscal Year 2000 (Public Law 106-65) is
 amended by striking section 1025.

3 (s) ANNUAL CERTIFICATION ON MILITARY-TO-MILI4 TARY EXCHANGE WITH PEOPLE'S LIBERATION ARMY OF
5 THE PEOPLE'S REPUBLIC OF CHINA.—Section 2101 of the
6 National Defense Authorization Act for Fiscal Year 2000
7 (Public Law 106–65; 113 Stat. 782; 10 U.S.C. 168 note)
8 is amended by striking subsection (d).

9 (t) ANNUAL REPORT ON THE ARMED FORCES RETIRE-10 MENT HOME.—Section 1511 of the Armed Forces Retire-11 ment Home Act of 1991 (24 U.S.C. 411) is amended by 12 striking subsection (h) and redesignating subsection (i) as 13 subsection (h).

(u) ANNUAL REPORT ON SUPPLEMENTAL SUBSISTENCE ALLOWANCE.—Section 402a of title 37, United States
Code, is amended by striking subsection (f) and redesignating subsections (g) and (h) as subsections (f) and (g),
respectively.

#### 19 SEC. 1072. BIENNIAL REVIEW OF REQUIRED REPORTS.

20 (a) IN GENERAL.—Chapter 23 of title 10, United
21 States Code, as amended by section 1071, is further amend22 ed by adding at the end the following new section:

#### 23 *"§490a. Biennial review of required reports*

24 "(a) REVIEW OF CONGRESSIONAL REPORTS.—The
25 Secretary of Defense shall conduct a review, on a biennial

basis, all of the reports required to be submitted to Congress
 of the Department of Defense. In conducting each such re view, the Secretary shall evaluate the content, quality, cost,
 and timeliness of the Department's compliance with the re quirement to submit each report by the date required.

6 "(b) SUBMISSION OF RECOMMENDATIONS FOR REPEAL 7 OR MODIFICATION OF CONGRESSIONAL REPORT REQUIRE-8 MENTS.—The Secretary may, not later than March 1 of the 9 year in which a review under subsection (a) is conducted, 10 recommend to the appropriate congressional committees the repeal or modification of a report requirement identified 11 in the review. Any such recommendation shall include— 12 13 "(1) a detailed justification for the repeal or 14 modification of the report requirement; and

"(2) recommendations for reducing cost and improving the efficiency of the Department of Defense in
responding to congressional report requirements.

18 "(c) REVIEW OF DEPARTMENT OF DEFENSE INTERNAL
19 REPORTS.—(1) The Secretary of Defense shall conduct a
20 review, on a biennial basis, the reports internal to the De21 partment of Defense. Each such review shall include—

22 "(A) the reports required by the Office of the Sec23 retary of Defense and the military departments;

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

 (b) CLERICAL AMENDMENT.—The table of sections at
 the beginning of such chapter is amended by adding at the
 end the following new item: "490a. Biennial review of required reports.".
 SEC. 1073. TRANSMISSION OF REPORTS IN ELECTRONIC
 FORMAT.
 Section 122a(a) of title 10, United States Code, is

7 amended by striking "made available" and all that follows
8 through the period and inserting the following new para9 graphs:

"(1) made available to the public, upon request
submitted on or after the date on which such report
is submitted to Congress, through the Office of the Assistant Secretary of Defense for Public Affairs; and

14 "(2) to the maximum extent practicable, trans15 mitted in an electronic format.".

16 SEC. 1074. MODIFICATIONS TO ANNUAL AIRCRAFT PRO-17CUREMENT PLAN.

18 (a) IN GENERAL.—Section 231a of title 10, United
19 States Code, is amended—

20 (1) in subsection (a)—

21(A) in the matter preceding paragraph22(1)—

23 (i) by striking "The Secretary" and
24 inserting "Not later than 45 days after the

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

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

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

1 "(3) For any cost estimate required by paragraph 2 (2)(C) or (D), for any aircraft program for which the Secretary is required to include in a report under section 2432 3 4 of this title, the source of the cost information used to pre-5 pare the annual aircraft plan, shall be sourced from the 6 Selected Acquisition Report data that the Secretary plans 7 to submit to the congressional defense committees in accord-8 ance with subsection (f) of that section for the year for 9 which the annual aircraft plan is prepared.

10 "(4) The annual aircraft procurement plan shall be
11 submitted in unclassified form and shall contain a classi12 fied annex.";

(4) in subsection (d), by inserting ", the Department of the Army," after "Navy";

15 (5) by redesignating subsection (e) as subsection
16 (f);

17 (6) by inserting after subsection (d) the following
18 new subsection (e):

"(e) ANNUAL REPORT ON AIRCRAFT INVENTORY.—(1)
As part of the annual plan and certification required to
be submitted under this section, the Secretary shall include
a report on the aircraft in the inventory of the Department
of Defense. Each such report shall include the following, for
the year covered by the report:

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

1 "(2) Each report submitted under this subsection shall 2 set forth each item described in paragraph (1) separately 3 for the regular component of each armed force and for each 4 reserve component of each armed force and, for each such 5 component, shall set forth each type, model, and series of 6 aircraft provided for in the future-years defense program 7 that covers the fiscal year for which the budget accom-8 panying the plan, certification and report is submitted."; 9 and

10 (7) in subsection (f), as redesignated by para11 graph 5, by striking paragraph (2) and redesignating
12 paragraph (3) as paragraph (2).

13 (b) SECTION HEADING.—The heading for such section
14 is amended to read as follows:

15 "§231a. Budgeting for life-cycle cost of aircraft for the
16 Navy, Army, and Air Force: annual plan
17 and certification".

(c) CLERICAL AMENDMENT.—The item relating to section 231a in the table of sections at the beginning of chapter
9 of title 10, United States Code, is amended to read as
follows:

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

# 1SEC. 1075. CHANGE OF DEADLINE FOR ANNUAL REPORT TO2CONGRESS ON NATIONAL GUARD AND RE-3SERVE COMPONENT EQUIPMENT.

4 Section 10541(a) of title 10, United States Code, is
5 amended by striking "February 15" and inserting "March
6 15".

### 7 SEC. 1076. REPORT ON HOMELAND DEFENSE ACTIVITIES.

8 Section 908(a) of title 32, United States Code, is 9 amended by adding at the end the following "For any fiscal 10 year during which no assistance was provided, and no ac-11 tivities were carried out, under this chapter, a report is not 12 required to be submitted under this section.".

13 SEC. 1077. REPORT ON NUCLEAR ASPIRATIONS OF NON-14STATE ENTITIES, NUCLEAR WEAPONS, AND15RELATED PROGRAMS IN NON-NUCLEAR16WEAPONS STATES AND COUNTRIES NOT PAR-17TIES TO THE NUCLEAR NON-PROLIFERATION18TREATY, AND CERTAIN FOREIGN PERSONS.

19 Section 1055(a) of the National Defense Authorization
20 Act for Fiscal Year 2010 (Public Law 111-84; 50 U.S.C.
21 2371(a)) is amended, in the matter preceding paragraph
22 (1)—

23 (1) by striking "and the Permanent" and insert24 ing "the Permanent"; and

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

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

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

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

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(b) LIMITATION.—Except as provided by subsection (c)
 and (d), none of the funds authorized to be appropriated
 by this Act or otherwise made available for fiscal year 2012
 may be obligated or expended for the procurement or field ing of light attack armed reconnaissance aircraft until the
 date on which—

7 (1) the Joint Requirements Oversight Council
8 validates the requirements for the development or pro9 curement of such aircraft to address a gap identified
10 under subsection (a)(2)(A); and

(2) the Under Secretary of Defense for Acquisition, Technology, and Logistics approves the acquisition strategy for such aircraft.

14 (c) Use of Funds for Previously Authorized 15 PROGRAMS.—The limitation in subsection (b) does not apply to a program for which funding was authorized to 16 be appropriated for a fiscal year before fiscal year 2012. 17 18 (d) WAIVER.—The Secretary of Defense may waive the limitation in subsection (b) if the Secretary submits to the 19 congressional defense committees written certification that 20 21 the procurement or fielding of light attack armed reconnais-22 sance aircraft is necessary to support ongoing contingency 23 operations in Afghanistan or Iraq.

 1
 SEC. 1083. USE OF STATE PARTNERSHIP PROGRAM FUNDS

 2
 FOR CIVILIANS AND NON-DEFENSE AGENCY

 3
 PERSONNEL.

4 Of the funds made available to the National Guard 5 for the State Partnership Program, up to \$3,000,000 may be made available to pay travel and per diem costs associ-6 7 ated with the participation of United States and foreign 8 civilian and non-defense agency personnel in authorized 9 National Guard State Partnership Program events conducted both in the United States and in foreign partner 10 11 countries.

12 SEC. 1084. PROHIBITION ON THE USE OF FUNDS FOR MANU-

13	FACTURING BEYOND LOW RATE INITIAL PRO-
14	DUCTION AT CERTAIN PROTOTYPE INTEGRA-
15	TION FACILITIES.

(a) PROHIBITION.—None of the funds authorized to be
appropriated by this Act may be used for manufacturing
beyond low rate initial production at a prototype integration facility of any of the following:

20 (1) The Tank Automotive Research, Development
21 and Engineering Center.

22 (2) The United States Army Communications23 Electronics Command.

24 (3) The United States Army Aviation and Mis25 sile Command.

1	(b) WAIVER.—The Secretary of the Army for Acquisi-
2	tion, Logistics, and Technology may waive the prohibition
3	under subsection (a) for a fiscal year if—
4	(1) the Assistant Secretary determines that the
5	waiver is necessary—
6	(A) for reasons of national security; or
7	(B) to rapidly acquire equipment to re-
8	spond to combat emergencies; and
9	(2) the Assistant Secretary submits to Congress
10	a notification of the waiver together with the reasons
11	for the waiver.
12	(c) Low-rate Initial Production.—For purposes of
13	this section, the term "low-rate initial production" shall be
14	determined in accordance with section 2400 of title 10,
15	United States Code.
16	Subtitle I—Other Matters
17	SEC. 1091. TREATMENT UNDER FREEDOM OF INFORMATION
18	ACT OF CERTAIN DEPARTMENT OF DEFENSE
19	CRITICAL INFRASTRUCTURE INFORMATION.
20	(a) IN GENERAL.—Chapter 3 of title 10, United States
21	Code, is amended by adding after section 130e, as added
22	by section 1055, the following new section:

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3 "(a) EXEMPTION.—Department of Defense critical infrastructure information that, if disclosed, may result in 4 the disruption, degradation, or destruction of operations, 5 property, or facilities of the Department of Defense, shall 6 7 be exempt from disclosure pursuant to section 552(b)(3) of 8 title 5.

9 "(b) INFORMATION PROVIDED TO STATE AND LOCAL 10 GOVERNMENTS.—Department of Defense critical infrastructure information obtained by a State or local govern-11 ment from a Federal agency shall remain under the control 12 13 of the Federal agency, and a State or local law authorizing or requiring such a government to disclose information 14 15 shall not apply to such critical infrastructure information. 16 "(c) REGULATIONS.—The Secretary of Defense shall

prescribe regulations to implement this section.". 17

(b) CLERICAL AMENDMENT.—The table of sections at 18 19 the beginning of such chapter is amended by adding at the end the following new item: 20

"130f. Treatment under Freedom of Information Act of certain critical infrastructure information.".

1	SEC. 1092. EXPANSION OF SCOPE OF HUMANITARIAN
2	DEMINING ASSISTANCE PROGRAM TO IN-
3	CLUDE STOCKPILED CONVENTIONAL MUNI-
4	TIONS ASSISTANCE.
5	Section 407 of title 10, United States Code, is amend-
6	ed—
7	(1) in subsection (a)—
8	(A) in paragraph (1), by inserting "and
9	stockpiled conventional munitions assistance"
10	after "demining assistance"; and
11	(B) in paragraph $(3)(A)$ , by inserting ",
12	stockpiled conventional munitions," after "land-
13	mines";
14	(2) in subsection $(d)(2)$ , by inserting ", and
15	whether such assistance was primarily related to the
16	humanitarian demining efforts or stockpiled conven-
17	tional munitions assistance" after "paragraph (1)";
18	and
19	(3) by striking subsection (e) and inserting the
20	following new subsection (e):
21	"(e) DEFINITIONS.—In this section:
22	"(1) The term 'humanitarian demining assist-
23	ance', as it relates to training and support, means de-
24	tection and clearance of landmines and other explo-
25	sive remnants of war, and includes activities related
26	to the furnishing of education, training, and technical
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1	assistance with respect to explosive safety, the detec-
2	tion and clearance of landmines and other explosive
3	remnants of war, and the disposal, demilitarization,
4	physical security, and stockpile management of poten-
5	tially dangerous stockpiles of explosive ordnance.
6	"(2) The term 'stockpiled conventional munitions
7	assistance', as it relates to the support of humani-
8	tarian assistance efforts, means training and support
9	in the disposal, demilitarization, physical security,
10	and stockpile management of potentially dangerous
11	stockpiles of explosive ordnance, and includes activi-
12	ties related to the furnishing of education, training,
13	and technical assistance with respect to explosive safe-
14	ty, the detection and clearance of landmines and other
15	explosive remnants of war, and the disposal, demili-
16	tarization, physical security, and stockpile manage-
17	ment of potentially dangerous stockpiles of explosive
18	ordnance.".

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

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

mitted to Congress under section 1105(a) of title 31, United
 States Code, a budget justification display that covers all
 programs and activities associated with the procurement of
 organizational clothing and individual equipment.

5 (b) REQUIREMENTS FOR BUDGET DISPLAY.—The
6 budget justification display under subsection (a) for a fiscal
7 year shall include the following:

8 (1) The funding requirements in each budget ac9 tivity and for each Armed Force for organizational
10 clothing and individual equipment.

(2) The amount in the budget for each of the
Armed Forces for organizational clothing and equipment for that fiscal year.

(c) DEFINITION.—In this section, the term "organizational clothing and individual equipment" means an item
of organizational clothing or equipment prescribed for wear
or use with the uniform.

#### 18 SEC. 1096. NATIONAL ROCKET PROPULSION STRATEGY.

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

20 (1) The Secretary of Defense has undertaken nu21 merous reviews of the solid rocket motor and liquid
22 rocket engine propulsion industrial base, including
23 pursuant to—

24 (A) section 915 of the Ike Skelton National
25 Defense Authorization Act for Fiscal Year 2011

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

1	including the Department of Defense, the National
2	Reconnaissance Office, and the National Aeronautics
3	and Space Administration, and decisions made by
4	one agency may have severe ramifications on others.
5	(3) The planned end in 2011 of the Space Shut-
6	tle program and the decision in 2010 by the President
7	to terminate the Constellation program of the Na-
8	tional Aeronautics and Space Administration have
9	led to increased costs for rocket propulsion systems for
10	defense and intelligence programs that rely on the
11	rocket propulsion industrial base.
12	(4) According to the Air Force, the fiscal year
13	2012 budget request for the Evolved Expendable
14	Launch Vehicle has increased by 50 percent over the
15	fiscal year 2011 request in part due to the uncer-
16	tainty in the launch industrial and supplier base re-
17	sulting from decisions by the National Aeronautics
18	and Space Administration.
19	(5) According to the Navy, the unit cost for Tri-
20	dent II D5 rocket motors has increased 80 percent, in
21	large part as a result of the elimination of investment
22	by the National Aeronautics and Space Administra-
23	tion in solid rocket motors.
24	(b) Sense of the Congress.—It is the sense of Con-
25	gress that the sustainment of the solid rocket motor and liq-

uid rocket engine industrial base is a national challenge
 that spans multiple departments and agencies of the Fed eral Government and requires the attention of the President.
 (c) STRATEGY REQUIRED.—The President shall trans mit to the appropriate congressional committees a national
 rocket propulsion strategy for the United States, includ ing—

8 (1) a description and assessment of the effects to 9 programs of the Department of Defense and intel-10 ligence community that rely on the solid rocket motor 11 and liquid rocket engine industrial base caused by the 12 end of the Space Shuttle program and termination of 13 the Constellation program;

14 (2) a description of the plans of the President. 15 the Secretary of Defense, the intelligence community, 16 and the Administrator of the National Aeronautics 17 and Space Administration to mitigate the impact of 18 the end of the Space Shuttle program and termi-19 nation of the Constellation program on the solid rock-20 et motor and liquid rocket engine propulsion indus-21 trial base of the United States:

(3) a consolidated plan that outlines key decision
points for the current and next-generation mission requirements of the United States with respect to tactical and strategic missiles, missile defense intercep-

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

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

"2115. Inclusion of religious symbols as part of military memorials.".

1	SEC. 1098.	UNMANNED	AERIAL	SYSTEMS	AND	NATIONAL
2		AIRSPACE.				

3 (a) ESTABLISHMENT.—Not later than 180 days after
4 the date of the enactment of this Act, the Administrator of
5 the Federal Aviation Administration shall establish a pro6 gram to integrate unmanned aircraft systems into the na7 tional airspace system at six test ranges.

8 (b) PROGRAM REQUIREMENTS.—In establishing the
9 program under subsection (a), the Administrator shall—

10 (1) safely designate nonexclusionary airspace for
11 integrated manned and unmanned flight operations
12 in the national airspace system;

13 (2) develop certification standards and air traf14 fic requirements for unmanned flight operations at
15 test ranges;

16 (3) coordinate with and leverage the resources of
17 the Department of Defense and the National Aero18 nautics and Space Administration;

19 (4) address both civil and public unmanned air20 craft systems;

(5) ensure that the program is coordinated with
the Next Generation Air Transportation System; and
(6) provide for verification of the safety of unmanned aircraft systems and related navigation procedures before integration into the national airspace
system.

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1	(c) LOCATIONS.—In determining the location of a test
2	range for the program under subsection (a), the Adminis-
3	trator shall—
4	(1) take into consideration geographic and cli-
5	matic diversity;
6	(2) take into consideration the location of ground
7	infrastructure and research needs; and
8	(3) consult with the Department of Defense and
9	the National Aeronautics and Space Administration.
10	(d) REPORT.—Not later than 90 days after the date
11	of completing each of the pilot projects, the Administrator

shall submit to the appropriate congressional committees a

report setting forth the Administrator's findings and con-

clusions concerning the projects that includes a description

and assessment of the progress being made in establishing

special use airspace to fill the immediate need of the De-

partment of Defense to develop detection techniques for

small unmanned aircraft systems and to validate sensor in-

shall terminate on the date that is five years after the date

(e) DURATION.—The program under subsection (a)

tegration and operation of unmanned aircraft systems.

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23 (f) DEFINITION.—In this section:

of the enactment of this Act.

24 (1) The term "appropriate congressional committees" means-25

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

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

## 1SEC. 1099B. SUBMITTAL OF INFORMATION REGARDING IN-2DIVIDUALS DETAINED AT UNITED STATES3NAVAL STATION, GUANTANAMO BAY, CUBA.

4 (a) IN GENERAL.—Not later than 60 days after the 5 date of the enactment of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the 6 7 Senate and House of Representatives, and other appropriate committees of Congress, the following information in 8 9 connection with individuals formerly or currently detained at United States Naval Station, Guantanamo Bay, Cuba 10 11 in the custody or under the effective control of the Department of Defense: 12

(1) Information compiled in coordination with
the Director of National Intelligence relating to information or reports on the locations of individuals who
were formerly detained at Guantanamo.

17 (2) Information compiled in coordination with 18 the Attorney General and the Director of National In-19 telligence relating to the full Task Force assessments 20 prepared for each such individual by the Guanta-21 namo Task Force established pursuant to Executive 22 Order 13492 and any Department of Defense memo-23 randa regarding the process for the review and trans-24 fer of such individuals.

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

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

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

2	"(1) IN GENERAL.—Not later than 1 year after
3	the implementation of any performance management
4	and workforce incentive system under subsection (a)
5	or any procedures relating to personnel appointment
6	flexibilities under subsection (b) (whichever is earlier),
7	and whenever any significant action is taken under
8	any of the preceding provisions of this section (but at
9	least biennially) thereafter, the Secretary shall—
10	"(A) conduct appropriately designed and
11	statistically valid internal assessments or em-
12	ployee surveys to assess employee perceptions of
13	any program, system, procedures, or other aspect
14	of personnel management, as established or
15	modified under authority of this section; and
16	``(B) submit to the appropriate committees
17	of Congress and the Comptroller General, a re-
18	port describing the results of the assessments or
19	surveys conducted under subparagraph $(A)$ (in-
20	cluding the methodology used), together with any
21	other information which the Secretary considers
22	appropriate.
23	"(2) REVIEW.—After receiving any report under
24	paragraph (1), the Comptroller General—

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

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

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

cal Year 2008 (Public Law 110–181; 122 Stat. 357), as
 amended by section 1113(h) of the National Defense Author ization Act for Fiscal Year 2010 (Public Law 111-84; 123)
 Stat. 2503), is repealed.

### 5 SEC. 1103. REPEAL OF SUNSET PROVISION RELATING TO DI6 RECT HIRE AUTHORITY AT DEMONSTRATION 7 LABORATORIES.

8 Section 1108 of the Duncan Hunter National Defense
9 Authorization Act for Fiscal Year 2009 (Public Law 110–
10 417; 10 U.S.C. 1580 note) is amended by striking subsection
11 (e).

### 12 SEC. 1104. DENIAL OF CERTAIN PAY ADJUSTMENTS FOR UN 13 ACCEPTABLE PERFORMANCE.

(a) ANNUAL PAY ADJUSTMENTS.—Section 5303 of title
5, United States Code, is amended by adding at the end
the following:

17 "(h)(1) Notwithstanding any other provision of this
18 section, an adjustment under this section shall not be made
19 in the case of any employee having an unacceptable per20 formance rating.

21 "(2) For purposes of administering any provision of
22 law, rule, or regulation which—

23 "(A) provides premium pay, retirement, life in24 surance, or other employee benefit, which requires any
25 deduction or contribution,

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

3 (b) NOTICE TO SPOUSE OF DESIGNATION OF ANOTHER
4 PERSON TO RECEIVE PORTION OF DEATH GRATUITY.—Sec5 tion 8102a(d) of title 5, United States Code, is further
6 amended by adding at the end the following:

"(6) If a person covered by subsection (a) has a
spouse, but makes a designation under paragraph (4)
for a person other than the spouse to receive all or a
portion of the amount payable under this section, the
head of the agency, or other entity, in which that person is employed shall provide notice of the designation to the spouse.".

14 SEC. 1106. EXTENSION OF AUTHORITY TO WAIVE ANNUAL

15LIMITATION ON PREMIUM PAY AND AGGRE-16GATE LIMITATION ON PAY FOR FEDERAL CI-

17 VILIAN EMPLOYEES WORKING OVERSEAS.

Effective as of January 1, 2011, section 1101(a) of the
Duncan Hunter National Defense Authorization Act for
Fiscal Year 2009 (Public Law 110-417; 122 Stat. 4615),
as amended by section 1106(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84;
123 Stat. 2487), is amended by striking "calendar years
209 and 2010" and inserting "calendar years 2011 and
2012".

### 1 SEC. 1107. WAIVER OF CERTAIN PAY LIMITATIONS.

2 Section 9903(d) of title 5, United States Code, is
3 amended—

4 (1) by amending paragraph (2) to read as fol5 lows:

6 "(2) An employee appointed under this section is not
7 eligible for any bonus, monetary award, or other monetary
8 incentive for service, except for—

9 "(A) payments authorized under this section; 10 and

"(B) in the case of an employee who is assigned
in support of a contingency operation (as defined in
section 101(a)(13) of title 10), allowances and any
other payments authorized under chapter 59."; and

(2) in paragraph (3), by adding at the end the
following: "In computing an employee's total annual
compensation for purposes of the preceding sentence,
any payment referred to in paragraph (2)(B) shall be
excluded.".

20SEC. 1108. SERVICES OF POST-COMBAT CASE COORDINA-21TORS.

(a) IN GENERAL.—Chapter 79 of title 5, United States
Code, is amended by adding at the end the following:

24 "§ 7906. Services of post-combat case coordinators

25 "(a) DEFINITIONS.—For purposes of this section—

"(1) the terms 'employee', 'agency', 'injury',
 'war-risk hazard', and 'hostile force or individual'
 have the meanings given those terms in section 8101;
 and

5 "(2) the term 'qualified employee' means an em6 ployee as described in subsection (b).

7 "(b) REQUIREMENT.—The head of each agency shall, in a manner consistent with the guidelines prescribed under 8 9 subsection (c), provide for the assignment of a post-combat case coordinator in the case of any employee of such agency 10 11 who suffers an injury or disability incurred, or an illness contracted, while in the performance of such employee's du-12 13 ties, as a result of a war-risk hazard or during or as a result of capture, detention, or other restraint by a hostile 14 15 force or individual.

16 "(c) GUIDELINES.—The Office of Personnel Manage17 ment shall, after such consultation as the Office considers
18 appropriate, prescribe guidelines for the operation of this
19 section. Under the guidelines, the responsibilities of a post20 combat case coordinator shall include—

21 "(1) acting as the main point of contact for
22 qualified employees seeking administrative guidance
23 or assistance relating to benefits under chapter 81 or
24 89;

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

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

24 (1) during the period beginning on April 1,
25 2004, and ending on March 1, 2008, received a vol•HR 1540 RH

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

any amount of a voluntary separation incentive payment
 made under section 9902(f)(1) of title 5, United States
 Code, the Secretary of Defense may grant a waiver in ac cordance with the subsections (a) through (c) and make a
 refund, out of any appropriation or fund available for that
 purpose, of any portion of such amount which the Secretary
 in his sole discretion considers appropriate.

#### 8 SEC. 1110. EXTENSION OF CONTINUED HEALTH BENEFITS.

9 Section 8905a(d)(4)(B) of title 5, United States Code,
10 is amended—

(1) by striking "December 31, 2011" each place
it appears and inserting "December 31, 2016"; and
(2) in clause (ii), by striking "February 1,

14 2012" and inserting "February 1, 2017".

15 SEC. 1111. AUTHORITY TO WAIVE MAXIMUM AGE LIMIT FOR
16 CERTAIN APPOINTMENTS.

17 Section 3307(e) of title 5, United States Code, is
18 amended—

19 (1) by striking "(e) The" and inserting "(e)(1)
20 Except as provided in paragraph (2), the"; and

21 (2) by adding at the end the following:

"(2)(A) In the case of the conversion of an agency function from performance by a contractor to performance by
an employee of the agency, the head of the agency may
waive any maximum limit of age, determined or fixed for

positions within such agency under paragraph (1), if nec essary in order to promote the recruitment or appointment
 of experienced personnel.

4 "(B) For purposes of this paragraph—

5 "(i) the term 'agency' means the Department of
6 Defense or a military department; and

7 "(ii) the term 'head of the agency' means the
8 Secretary of Defense or the Secretary of a military
9 department.".

## 10sec. 1112. Sense of congress relating to pay parity11For federal employees serving at cer-12TAIN REMOTE MILITARY INSTALLATIONS.

13 It is the sense of Congress that the Secretary of Defense and the Director of the Office of Personnel Management 14 15 should develop procedures for determining locality pay for employees of the Department of Defense in circumstances 16 that may be unique to such employees, such as the assign-17 ment of employees to a military installation so remote from 18 19 the nearest established communities or suitable places of res-20 idence as to handicap significantly the recruitment or re-21 tention of well qualified individuals, due to the difference 22 between the cost of living at the post of assignment and the 23 cost of living in the locality or localities where such employ-24 ees generally reside.

2 (a) IN GENERAL.—Section 1213(e) of title 5, United
3 States Code, is amended by striking paragraphs (3) and
4 (4) and inserting the following:

5 "(3) The Special Counsel shall transmit to the Presi6 dent and the congressional committees with jurisdiction
7 over the agency which the disclosure (referred to in sub8 section (a)) involves—

9 "(A) a concise summary of any report received
10 from such agency under subsection (c) in connection
11 with such disclosure; or

"(B) if a report is not received within the time
prescribed in subsection (c)(2), written notice to that
effect.

15 The Special Counsel may include, as part of any trans16 mission under subparagraph (A) or (B), any additional in17 formation or documentation which the Special Counsel con18 siders appropriate.".

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall apply in the case of any agency report
which is due or received by the Office of Special Counsel
after the end of the 30-day period beginning on the date
of the enactment of this Act.

### 24 SEC. 1114. DISCLOSURE OF SENIOR MENTORS.

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

2009 (Public Law 110-417; 122 Stat. 4626), is further
 amended by striking "2013" and inserting "2014".

3 (c) BRIEFING AND REPORT.—Not later than 90 days 4 after the date of the enactment of this Act, the Secretary 5 of Defense shall provide to the Committees on Armed Services of the Senate and House of Representatives a briefing 6 7 and a report that outlines future requirements for the au-8 thorities contained in section 1208 of the Ronald W. Reagan 9 National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat.2086) (as amended by this 10 11 section), authorities similar to the authorities contained in section 1208 of such Act, and authorities to support special 12 operations counterterrorism, unconventional warfare, and 13 irregular warfare in anticipation of and preparation for 14 15 the expiration of the authorities under section 1208 of such Act at the end of fiscal year 2014. 16

17 SEC. 1202. MODIFICATION AND EXTENSION OF AUTHORI-

TIES RELATING TO PROGRAM TO BUILD THE

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### CAPACITY OF FOREIGN MILITARY FORCES.

20 (a) LIMITATIONS.—

(1) IN GENERAL.—Subsection (c) of section 1206
of the National Defense Authorization Act for Fiscal
Year 2006 (Public Law 109–163; 119 Stat. 3456), as
most recently amended by section 1207(a) of the Ike
Skelton National Defense Authorization Act for Fiscal

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

1	the implementation of this section for the prior fiscal
2	year.
3	"(2) MATTERS TO BE INCLUDED.—The report re-

quired under paragraph (1) shall include the following:

"(A) In the case of a program or programs 6 7 to build the capacity of a foreign country's na-8 tional military forces or maritime security forces 9 to conduct counterterrorism operations, the ex-10 tent to which the nature of the potential or ac-11 tual terrorist threat is consistently and com-12 prehensively verified by the Secretary of Defense 13 prior to initiating a program or programs.

14 "(B) The extent to which foreign countries
15 participate in the preparation of a program or
16 programs under this section, to include the devel17 opment of a full concept of operations for the
18 program or programs under this section.

"(C) The extent to which proposal submissions of foreign countries evaluate the commitment and capability of foreign countries to implement a program or programs under this section or otherwise identify specific funds necessary for sustainment of a program or programs under this section.

1 (D) A statement of current policies, re-2 sponsibilities, procedures, and reporting requirements that assist with the conduct or support of 3 4 a program or programs under this section. "(E) The extent to which United States em-5 6 bassies and security assistance officers with re-7 sponsibility for conducting or supporting a pro-8 gram or programs under this section are able to 9 track actual obligation and expenditures of

10funds, funds rendered unavailable for obligation,11and other financial data similar to data re-12quired by the financial management system for13the Foreign Military Sales program.

14 "(F) The extent to which the United States
15 Government has developed and implemented spe16 cific plans to monitor and evaluate outcomes of
17 a program or programs under this section.".

(c) ONE-YEAR EXTENSION OF AUTHORITY.—Subsection (g) of such section, as most recently amended by section 1207(b) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124
Stat. 4389), is further amended by—

23 (1) by striking "September 30, 2012" and insert24 ing "September 30, 2013"; and

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

1	(2) by	redesignating	paragraph	(2)	as	para-
2	graph (3);					
2	$\langle 0 \rangle$ 7	· · · ·	1	1 14	1	с л

3 (3) by inserting after paragraph (1) the fol4 lowing new paragraph:

"(2) LIMITATION.—The Secretary of Defense 5 6 may use not more than 85 percent of the amount 7 specified in paragraph (1) to carry out the program 8 authorized under subsection (a) until the Secretary of 9 Defense, in consultation with the Secretary of State, 10 submits to the appropriate congressional committees a 11 plan for the allocation and use of funds under the 12 program for fiscal year 2012."; and

(4) in paragraph (3) (as redesignated), by striking "September 30, 2012" and inserting "September
30, 2013".

16sec. 1212. COMMANDERS' EMERGENCY RESPONSE PRO-17GRAM IN AFGHANISTAN.

(a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Department of Defense for operation and maintenance, not to exceed \$425,000,000 may be used by the Secretary of Defense
in such fiscal year to provide funds for the Commanders'
Emergency Response Program in Afghanistan.

24 (b) QUARTERLY REPORTS AND BRIEFINGS.—

1	(1) QUARTERLY REPORTS.—Not later than 30
2	days after the end of each fiscal year quarter of fiscal
3	year 2012, the Secretary of Defense shall submit to
4	the congressional defense committees a report regard-
5	ing the source of funds and the allocation and use of
6	funds during that quarter that were made available
7	pursuant to the authority provided in this section or
8	under any other provision of law for the purposes of
9	the program under subsection (a).
10	(2) FORM.—Each report required under para-
11	graph (1) shall be submitted, at a minimum, in a
12	searchable electronic format that enables the congres-
13	sional defense committees to sort the report by
14	amount expended, location of each project, type of
15	project, or any other field of data that is included in
16	the report.
17	(3) BRIEFINGS.—Not later than 15 days after
18	the submission of each report required under para-
19	graph (1), appropriate officials of the Department of
20	Defense shall meet with the congressional defense com-
21	mittees to brief such committees on the matters con-
22	tained in the report.
23	(c) SUBMISSION OF GUIDANCE.—
24	(1) INITIAL SUBMISSION.—Not later than 30

24 (1) INITIAL SUBMISSION.—Not later than 30
25 days after the date of the enactment of this Act, the

1 Secretary of Defense shall submit to the congressional 2 defense committees a copy of the guidance issued by 3 the Secretary to the Armed Forces concerning the allo-4 cation of funds through the Commanders' Emergency 5 Response Program in Afghanistan. 6 (2) MODIFICATIONS.—If the guidance in effect 7 for the purpose stated in paragraph (1) is modified, 8 the Secretary shall submit to the congressional defense 9 committees a copy of the modification not later than 10 15 days after the date on which the Secretary makes

11 the modification.

12 (d) WAIVER AUTHORITY.—For purposes of exercising the authority provided by this section or any other provi-13 sion of law making funding available for the Commanders' 14 15 Emergency Response Program in Afghanistan, the Secretary of Defense may waive any provision of law not con-16 tained in this section that would (but for the waiver) pro-17 18 hibit, restrict, limit, or otherwise constrain the exercise of 19 that authority.

(e) RESTRICTION ON AMOUNT OF PAYMENTS.—Funds
made available under this section for the Commanders'
Emergency Response Program in Afghanistan may not be
obligated or expended to carry out any project if the total
amount of funds made available for the purpose of carrying

out the project, including any ancillary or related elements
 of the project, exceeds \$20,000,000.

3 (f) NOTIFICATION.—Not less than 15 days before obli4 gating or expending funds made available under this sec5 tion for the Commanders' Emergency Response Program in
6 Afghanistan for a project in Afghanistan with a total an7 ticipated cost of \$5,000,000 or more, the Secretary of De8 fense shall submit to the congressional defense committees
9 a written notice containing the following information:

(1) The location, nature, and purpose of the proposed project, including how the project is intended to
advance the military campaign plan for Afghanistan.

(2) The budget and implementation timeline for
the proposed project, including any other funding
under the Commanders' Emergency Response Program in Afghanistan that has been or is anticipated
to be contributed to the completion of the project.

18 (3) A plan for the sustainment of the proposed 19 project, including any agreement with either the Gov-20 ernment of Afghanistan, a department or agency of 21 the United States Government other than the Depart-22 ment of Defense, or a third party contributor to fi-23 nance the sustainment of the activities and mainte-24 nance of any equipment or facilities to be provided 25 through the proposed project.

(g) DEFINITION.— In this section, the term "Com manders' Emergency Response Program in Afghanistan"
 means the program that—

4 (1) authorizes United States military com5 manders in Afghanistan to carry out small-scale
6 projects designed to meet urgent humanitarian relief
7 requirements or urgent reconstruction requirements
8 within their areas of responsibility; and

9 (2) provides an immediate and direct benefit to
10 the people of Afghanistan.

(h) CONFORMING AMENDMENT.—Section 1202 of the
National Defense Authorization Act for Fiscal Year 2006
(Public Law 109–163; 119 Stat. 3455), as most recently
amended by section 1212 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law
111–383; 124 Stat. 4389), is hereby repealed.

17 SEC. 1213. EXTENSION OF AUTHORITY FOR REIMBURSE18 MENT OF CERTAIN COALITION NATIONS FOR
19 SUPPORT PROVIDED TO UNITED STATES
20 MILITARY OPERATIONS.

(a) EXTENSION OF AUTHORITY.—Subsection (a) of section 1233 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 393), as
most recently amended by section 1213 of the Ike Skelton
National Defense Authorization Act for Fiscal Year 2011

(Public Law 111-383; 124 Stat. 4391), is further amended
 by striking "section 1510 of the Ike Skelton National De fense Authorization Act for Fiscal Year 2011" and inserting
 "section 1504 of the National Defense Authorization Act for
 Fiscal Year 2012".

6 (b) LIMITATION ON AMOUNT.—Subsection (d)(1) of
7 such section, as so amended, is further amended in the sec8 ond sentence by striking "fiscal year 2010 or 2011" and
9 inserting "fiscal year 2010, 2011, or 2012".

10 (c) EXTENSION OF NOTICE REQUIREMENT RELATING 11 to Reimbursement of Pakistan for Support Pro-12 VIDED BY PAKISTAN.—Section 1232(b)(6) of the National 13 Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 393), as most recently amended 14 15 by section 1213 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 16 Stat. 4391), is further amended by striking "September 30, 17 2012" and inserting "September 30, 2013". 18

### 19sec. 1214. Extension and modification of pakistan20counterinsurgency fund.

(a) IN GENERAL.—Section 1224(h) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law
111-84; 123 Stat. 2521), as amended by section 1220 of
the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111-383; 124 Stat. 4395), is

further amended by striking "September 30, 2011" both
 places it appears and inserting "September 30, 2012".

3 (b) Limitation on Funds Subject to Report and
4 Updates.—

5 (1) LIMITATION ON FUNDS; REPORT RE6 QUIRED.—

7 (A) IN GENERAL.—Of the amounts appro-8 priated or transferred to the Pakistan Counter-9 insurgency Fund (hereafter in this subsection re-10 ferred to as the "Fund") for any fiscal year after 11 fiscal year 2011, not more than 25 percent of 12 such amounts may be obligated or expended 13 until such time as the Secretary of Defense, with 14 the concurrence of the Secretary of State, submits 15 to the appropriate congressional committees a re-16 port on the strategy to utilize the Fund and the 17 metrics used to determine progress with respect 18 to the Fund.

19	(B) MATTER TO BE INCLUDED.—Such re-
20	port shall include, at a minimum, the following:
21	(i) A discussion of United States stra-
22	tegic objectives in Pakistan.
23	(ii) A listing of the terrorist or extrem-
24	ist organizations in Pakistan opposing
25	United States goals in the region and

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

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

1	(A) by striking "Not later" and inserting
2	the following:
3	"(1) IN GENERAL.—Not later"; and
4	(B) by adding at the end the following:
5	"(2) MATTERS TO BE INCLUDED.—The Secretary
6	of Defense, with the concurrence with the Secretary of
7	State, shall include in the report required under
8	paragraph (1) the following:
9	"(A) A discussion of progress in achieving
10	United States strategic objectives in Pakistan
11	during such fiscal quarter, utilizing metrics used
12	to track progress in achieving such strategic ob-
13	jectives.
14	"(B) A discussion of progress made by pro-
15	grams supported from amounts in the Fund dur-
16	ing such fiscal quarter.".
17	(2) EFFECTIVE DATE.—The amendments made
18	by paragraph (1) take effect on the date of the enact-
19	ment of this Act and apply with respect to each re-
20	port required to be submitted under section 1224(f) of
21	the National Defense Authorization Act for Fiscal
22	Year 2010 for any fiscal year after fiscal year 2011.

### 1SEC. 1215. REPORT ON EXTENSION OF UNITED STATES-2IRAQ STATUS OF FORCES AGREEMENT.

3 (a) Report on Extension of Agreement.—Not later than 10 days after completion of any agreement be-4 5 tween the United States Government and the Government of Iraq that would retain a United States force presence 6 7 in Iraq greater than the force presence envisioned for the 8 Office of Security Cooperation-Iraq, the Secretary of De-9 fense, in consultation with the Secretary of State, shall submit to the appropriate congressional committees a report 10 11 on the terms of such agreement.

12 (b) NOTIFICATION AND REPORT IN ABSENCE OF 13 AGREEMENT.—

(1) IN GENERAL.—If, on December 31, 2011, no 14 15 agreement between the United States Government and 16 the Government of Iraq described in subsection (a) 17 has been completed, the Secretary of Defense shall 18 provide written notification to the congressional de-19 fense committees that no such agreement has been 20 completed and shall submit to the appropriate con-21 gressional committees the report required under para-22 graph (2) not later than January 31, 2012.

23 (2) REPORT.—The report referred to in para24 graph (1) is a report that—

25 (A) describes the capability gaps of the
26 Iraqi Security Forces, in classified and unclassi-

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1	fied form, including capability gaps relating to
2	intelligence matters, protection of Iraqi airspace,
3	and logistics and maintenance; and
4	(B) describes how the programs of the Office
5	of Security Cooperation-Iraq and other United
6	States programs, such as the Foreign Military
7	Financing program, the Foreign Military Sales
8	program, and joint training exercises, will ad-
9	dress the capability gaps of the Iraqi Security
10	Forces, as described in subparagraph (A), should
11	the Government of Iraq request such assistance.
12	(3) UPDATES.—The Secretary of Defense shall
13	submit to the appropriate congressional committees,
14	at the same time that the President's budget is sub-
15	mitted pursuant to section 1105(a) of title 31, United
16	States Code, for each of the fiscal years 2014 and
17	2015 an update of the report required under para-
18	graph (2). The requirement to submit updates under
19	this paragraph shall terminate on the date on which
20	the Secretary of Defense submits to the congressional
21	defense committees the report required under sub-
22	section (a).
23	(c) Appropriate Congressional Committees De-

24 FINED.—In this section, the term "appropriate congres25 sional committees" means—

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

## Subtitle C—Reports and Other Matters

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3 SEC. 1221. REVIEW AND REPORT ON IRAN'S AND CHINA'S 4 CONVENTIONAL AND ANTI-ACCESS CAPABILI-5 TIES.

6 (a) REVIEW.—The Secretary of Defense shall direct an
7 appropriate entity outside the Department of Defense to
8 conduct an independent review of the following:

9 (1) The gaps between Iran's conventional and
10 anti-access capabilities and United States' capabili11 ties to overcome them.

12 (2) The gaps between China's anti-access capa13 bilities and United States' capabilities to overcome
14 them.

15 *(b) REPORT.*—

16 (1) IN GENERAL.—Not later than 270 days after
17 the date of the enactment of this Act, the Secretary of
18 Defense shall submit to the appropriate congressional
19 committees a report that contains the review con20 ducted under subsection (a).

21 (2) APPROPRIATE CONGRESSIONAL COMMITTEES
22 DEFINED.—In this subsection, the term "appropriate
23 congressional committees" means—

24 (A) the congressional defense committees;
25 and

1	(B) the Committee on Foreign Relations of
2	the Senate and the Committee on Foreign Affairs
3	of the House of Representatives.
4	(c) Additional to Other Reports, etc.—The re-
5	view conducted under subsection (a) and the report required
6	under subsection (b) are in addition to the report required

7 under section 1238 of the Ike Skelton National Defense Au8 thorization Act for Fiscal Year 2011 (Public Law 111-383;
9 124 Stat. 4402) and the strategy and briefings required
10 under section 1243 of such Act (Public Law 111-383; 124
11 Stat. 4405).

12 (d) DEFINITION.—In this section, the term "anti-ac-13 cess" has the meaning given the term in section 1238(f) of 14 the Ike Skelton National Defense Authorization Act for Fis-15 cal Year 2011 (Public Law 111–383; 124 Stat. 4403).

#### 16 SEC. 1222. REPORT AND CONSULTATION ON ENERGY SECU-

17 RITY OF NATO ALLIANCE.

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

(1) Adopted in Lisbon in November 2010, the
new North Atlantic Treaty Organization (NATO)
Strategic Concept declares that "All countries are increasingly reliant on the vital communication, transport and transit routes on which international trade,
energy security and prosperity depend. They require
greater international efforts to ensure their resilience

1	against attack or disruption. Some NATO countries
2	will become more dependent on foreign energy sup-
3	pliers and in some cases, on foreign energy supply
4	and distribution networks for their energy needs. As
5	a larger share of world consumption is transported
6	across the globe, energy supplies are increasingly ex-
7	posed to disruption.".
8	(2) The new NATO Strategic Concept further de-
9	clares that, "to deter and defend against any threat
10	to the safety and security of our populations", the
11	NATO alliance will, "develop the capacity to con-
12	tribute to energy security, including protection of
13	critical energy infrastructure and transit areas and
14	lines, cooperation with partners, and consultations
15	among Allies on the basis of strategic assessments and
16	contingency planning.".
17	(b) Report.—
18	(1) Assessment.—The Secretary of Defense
19	shall direct a federally funded research and develop-
20	ment center of the Department of Defense to conduct

an assessment of the energy security of the NATO alliance.

23 (2) REPORT.—Not later than 270 days after the
24 date of the enactment of this Act, the Secretary of De25 fense, in consultation with the Secretary of State,

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

1	(D) A description of the extent to which the
2	United States military, in conjunction with the
3	militaries of NATO member countries, could re-
4	spond to and mitigate the energy security risk to
5	NATO member countries and to United States
6	Armed Forces based on Europe posed by the
7	threat of a deliberate disruption of the supply of
8	oil or natural gas, and the relative challenges
9	and cost of such a response, including for trans-
10	porting oil and natural gas over land after deliv-
11	ery by sea to the port of a NATO member coun-
12	try.
13	(E) A set of recommendations for available
14	options to NATO member countries that are
15	most dependent on a single oil or natural gas
16	supplier or distribution network to avoid such
17	dependency, and the potential benefits of in-
18	creased pipelines within Europe to give Eastern
19	European countries access to the spot market for
20	natural gas in the event of a supply interrup-
21	tion.
22	(F) A description of all supply interrup-
23	tions of natural gas to NATO member countries

over the past 20 years.

24

1	(G) An analysis of the threats posed by sup-
2	ply interruptions, whether accidental, unauthor-
3	ized or deliberate, to energy distribution infra-
4	structure and transit areas and lines to NATO
5	member countries most dependent on a single oil
6	or natural gas supplier or distribution network
7	and to United States Armed Forces based in Eu-
8	rope, including from events such as potential
9	natural disasters or terrorist attacks, and the
10	adequacy of the Department of Defense's current
11	contingency plans to respond to such interrup-
12	tions.
13	(H) A description of how NATO's military
14	capability might be adversely affected if a major
15	oil or natural gas supplier or distribution net-
16	work were to deliberately disrupt the supply of
17	oil or natural gas.
18	(I) An analysis of whether and how major
19	suppliers of oil and natural gas to NATO mem-
20	ber countries in Europe have used their energy
21	markets to influence European political affairs,
22	and the potential of such actions to undermine
23	the long-term solidarity and future of the NATO
24	alliance.

(c) FORM.—The report required under subsection (b)
 shall be submitted in unclassified form (including as much
 detail as possible), but may contain a classified annex.

4 (d) CONSULTATION.—The Secretary of Defense shall 5 consult with other NATO member countries and NATO's Emerging Security Challenges Division on other ways the 6 7 United States as a NATO member country can contribute 8 to the energy security of the NATO alliance and NATO re-9 gional partners, including through protection of critical en-10 ergy infrastructure and transit areas and lines, cooperation with NATO partners, and consultation among NATO allies 11 on the basis of strategic assessments and contingency plan-12 13 ning.

14 (e) DEFINITION.—In this section the term "specified
15 congressional committees" means—

16 (1) the Committee on Armed Services and the
17 Committee on Foreign Relations of the Senate; and

(2) the Committee on Armed Services and the
Committee on Foreign Affairs of the House of Representatives.

21SEC. 1223. EXTENSION OF REPORT ON PROGRESS TOWARD22SECURITY AND STABILITY IN AFGHANISTAN.

23 Section 1230(a) of the National Defense Authorization
24 Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
25 385), as most recently amended by section 1231 of the Ike

Skelton National Defense Authorization Act for Fiscal Year
 2011 (Public Law 111–383; 124 Stat. 4395), is further
 amended by striking "2012" and inserting "2014".

# 4 SEC. 1224. REPORT ON MILITARY AND SECURITY DEVELOP5 MENTS INVOLVING THE DEMOCRATIC PEO6 PLE'S REPUBLIC OF KOREA.

7 (a) REPORT.—Not later than March 1, 2012, and 8 March 1, 2013, the Secretary of Defense shall submit to the 9 specified congressional committees a report, in both classi-10 fied and unclassified form, on the current and future military power of the Democratic People's Republic of Korea 11 (in this section referred to as "North Korea"). The report 12 shall address the current and probable future course of mili-13 tary-technological development of the North Korean mili-14 15 tary, the tenets and probable development of North Korean security strategy and military strategy, and military orga-16 nizations and operational concepts, through the next 20 17 years. 18

19 (b) MATTERS TO BE INCLUDED.—A report required
20 under subsection (a) shall include at least the following ele21 ments:

(1) An assessment of the security situation on
the Korean peninsula.

24 (2) The goals and factors shaping North Korean
25 security strategy and military strategy.

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

4 SEC. 1225. NATIONAL SECURITY RISK ASSESSMENT OF5UNITED STATES FEDERAL DEBT OWNED BY6THE PEOPLE'S REPUBLIC OF CHINA.

7 (a) DETERMINATION OF INTEREST PAID TO SERVICE
8 DEBT.—Not later than 30 days after the date of the enact9 ment of this Act, the Director of the Congressional Budget
10 Office shall determine and make publicly available the
11 amount of accrued interest on United States Federal debt
12 paid to the People's Republic of China during the 5-year
13 period ending on the date of the enactment of this Act.

(b) ASSESSMENT AND REPORT.—Not later than 120
15 days after the date of the enactment of this Act, the Sec16 retary of Defense, in consultation with the Director of Na17 tional Intelligence, shall—

(1) carry out an assessment of the national security risks posed to the United States and United
States allies as a result of the United States Federal
debt liabilities owed to China as a creditor of the
United States Government and the amount of interest
determined to have been paid by the United States to
China pursuant to subsection (a); and

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resentatives.

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

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

25 a description of the following:

1	"(1) How relocation of the unit supports the
2	United States national security strategy.
2	$\langle \langle \langle \alpha \rangle \rangle$ <b>H</b> and $\langle \alpha \rangle$

(2) How relocation of the unit supports the se-3 4 curity commitments undertaken by the United States 5 pursuant to relevant international security treaties, 6 including the North Atlantic Treaty, the Treaty of Mutual Cooperation and Security between the United 7 8 States and Japan, and the Security Treaty Between 9 Australia, New Zealand, and the United States of 10 America.

11 "(3) How relocation of the unit addresses the
12 current security environment in the affected geo13 graphic combatant command's area of responsibility,
14 including United States participation in theater secu15 rity cooperation activities and bilateral partnership,
16 exchanges, and training exercises.

17 "(4) Whether relocation of the unit will result in
18 cost savings or increased costs to the Department of
19 Defense as a result of—

20 "(A) the loss of the permanent presence of
21 the unit at the overseas location;
22 "(B) the reliance on the rotation of units or

23 other means to achieve the same security objec-

24 tives; and

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

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

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## 4 SEC. 1227. ANNUAL REPORT ON MILITARY POWER OF THE 5 PEOPLE'S REPUBLIC OF CHINA.

6 (a) MATTERS TO BE INCLUDED.—Subsection (b) of 7 section 1202 of the National Defense Authorization Act for 8 Fiscal Year 2000 (Public Law 106–65; 113 Stat. 781; 10 9 U.S.C. 113 note), as most recently amended by section 10 1246(b) of the National Defense Authorization Act for Fis-11 cal Year 2010 (Public Law 111–84; 123 Stat. 2544), is fur-12 ther amended—

13 (1) in paragraph (7)—

14 (A) by adding at the end before the period
15 the following: "or otherwise undermine the De16 partment of Defense's capability to conduct in17 formation assurance"; and

(B) by adding at the end the following:
"Such analyses shall include an assessment of
the damage inflicted on the Department of Defense by reason thereof."; and

(2) in paragraph (9), by adding at the end the
following: "Such analyses shall include an assessment
of the nature of China's cyber activities directed
against the Department of Defense and an assessment

of the damage inflicted on the Department of Defense
 by reason thereof. Such cyber activities shall include
 activities originating or suspected of originating from
 China and shall include government and non-govern ment activities believed to be sanctioned or supported
 by the Government of China.".

7 (b) CONFORMING AMENDMENT.—Such section is fur8 ther amended in the heading by striking "MILITARY AND
9 SECURITY DEVELOPMENTS INVOLVING" and inserting
10 "MILITARY POWER OF".

(c) EFFECTIVE DATE.—The amendments made by this
section shall take effect on the date of the enactment of this
Act, and shall apply with respect to reports required to be
submitted under subsection (a) of section 1202 of the National Defense Authorization Act for Fiscal Year 2000, as
so amended, on or after that date.

## 17 SEC. 1228. LIMITATION ON FUNDS TO PROVIDE THE RUS18 SIAN FEDERATION WITH ACCESS TO UNITED 19 STATES MISSILE DEFENSE TECHNOLOGY.

(a) LIMITATION ON FUNDS FOR SENSITIVE TECHNOLOGY AND DATA.—No funds made available to carry out
this Act may be used to provide the Russian Federation
with access to—

24 (1) sensitive missile defense technology of the
25 United States, including hit-to-kill technology; or

1	(2) sensitive data, including sensitive technical
2	data, warning, detection, tracking, targeting, telem-
3	etry, command and control, and battle management
4	data, that support the missile defense capabilities of
5	the United States.
6	(b) Limitation on Funds for Other Technology
7	AND DATA.—No funds made available to carry out this Act
8	may be used to provide the Russian Federation with access
9	to missile defense technology or technical data not described

7 AND DATA.—No funds made available to carry out this Act
8 may be used to provide the Russian Federation with access
9 to missile defense technology or technical data not described
10 in subsection (a) as part of a defense technical cooperation
11 agreement between the Russian Federation and the United
12 States unless, not less than 30 days prior to providing the
13 Russian Federation with access to any such technology or
14 technical data, the President submits to the appropriate
15 congressional committees the report described in subsection
16 (c) and the certification described in subsection (d).

17 (c) REPORT.—The report referred to in subsection (b)
18 is a report that contains a description of the following:

19 (1) The specific missile defense technology or
20 technical data to be accessed, the reasons for pro21 viding such access, and how the technology or tech22 nical data is intended to be used.

23 (2) The measures necessary to protect the tech24 nology or technical data.

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

1	(e) FORM.—The report described in subsection (c) and
2	the certification described in subsection (d) shall be sub-
3	mitted in unclassified form, but may contain a classified
4	annex, if necessary.
5	(f) Appropriate Congressional Committees De-
6	FINED.—In this section, the term "appropriate congres-
7	sional committees" means—
8	(1) the Committee on Armed Services and the
9	Committee on Foreign Relations of the Senate; and
10	(2) the Committee on Armed Services and the
11	Committee on Foreign Affairs of the House of Rep-
12	resentatives.
13	SEC. 1229. INTERNATIONAL AGREEMENTS RELATING TO
13 14	SEC. 1229. INTERNATIONAL AGREEMENTS RELATING TO MISSILE DEFENSE.
14	MISSILE DEFENSE.
14 15	<b>MISSILE DEFENSE.</b> (a) FINDING8.—Congress finds the following:
14 15 16	MISSILE DEFENSE. (a) FINDINGS.—Congress finds the following: (1) Prior to signing the New START Treaty, on
14 15 16 17	MISSILE DEFENSE. (a) FINDINGS.—Congress finds the following: (1) Prior to signing the New START Treaty, on April 7, 2010, the Russian Federation made the uni-
14 15 16 17 18	MISSILE DEFENSE. (a) FINDINGS.—Congress finds the following: (1) Prior to signing the New START Treaty, on April 7, 2010, the Russian Federation made the uni- lateral statement that "the Treaty can operate and be
14 15 16 17 18 19	MISSILE DEFENSE. (a) FINDINGS.—Congress finds the following: (1) Prior to signing the New START Treaty, on April 7, 2010, the Russian Federation made the uni- lateral statement that "the Treaty can operate and be viable only if the United States of America refrains
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	MISSILE DEFENSE. (a) FINDINGS.—Congress finds the following: (1) Prior to signing the New START Treaty, on April 7, 2010, the Russian Federation made the uni- lateral statement that "the Treaty can operate and be viable only if the United States of America refrains from developing its missile defense capabilities quan-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	MISSILE DEFENSE. (a) FINDINGS.—Congress finds the following: (1) Prior to signing the New START Treaty, on April 7, 2010, the Russian Federation made the uni- lateral statement that "the Treaty can operate and be viable only if the United States of America refrains from developing its missile defense capabilities quan- titatively or qualitatively.".
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>MISSILE DEFENSE.</li> <li>(a) FINDINGS.—Congress finds the following: <ol> <li>Prior to signing the New START Treaty, on</li> </ol> </li> <li>April 7, 2010, the Russian Federation made the unilateral statement that "the Treaty can operate and be viable only if the United States of America refrains from developing its missile defense capabilities quantitatively or qualitatively.".</li> <li>(2) In the understanding under subsection</li> </ul>

pose any limitations on the deployment of missile de fenses other than the requirements of paragraph 3 of
 Article V of the New START Treaty. . .".

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

16 (4) In the understanding under subsection
17 (b)(1)(C) of such resolution, the Senate further de18 clared that "the April 7, 2010, unilateral statement
19 by the Russian Federation on missile defense does not
20 impose a legal obligation on the United States.".

(5) In the declaration under subsection (c)(2)(F)
of such resolution, the Senate further declared that
"the United States is committed to improving United
States strategic defensive capabilities both quantitatively and qualitatively during the period that the

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

22 as added by section 1091, the following new section:

1 "§130g. International agreements relating to missile
 2 defense

"(a) IN GENERAL.—In accordance with the under-3 standing under subsection (b)(1)(B) of the Resolution of Ad-4 vice and Consent to Ratification of the New START Treaty 5 of the Senate, any agreement with a country or inter-6 7 national organization or amendment to the New START 8 Treaty (including an agreement made by the Bilateral Con-9 sultative Commission established by the New START Trea-10 ty) concerning the limitation of the missile defense capabili-11 ties of the United States shall not be binding on the United States, and shall not enter into force with respect to the 12 13 United States, unless after the date of the enactment of this section, such agreement or amendment is— 14

"(1) specifically approved with the advice and
consent of the Senate pursuant to Article II, section
2, clause 2 of the Constitution; or

18 "(2) specifically authorized by an Act of Con19 gress.

"(b) ANNUAL NOTIFICATION.—Not later than January
31 of each year, beginning in 2012, the President shall submit to the congressional defense committees and the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives
a notification of—

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

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

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

25 of such nuclear forces is requested by the government

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

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

- 20 House of Representatives and the Committee on For-
- 21 eign Relations of the Senate.

## TITLE XIII—COOPERATIVE THREAT REDUCTION

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3 SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE-4 DUCTION PROGRAMS AND FUNDS.

(a) SPECIFICATION OF COOPERATIVE THREAT REDUCTION PROGRAMS.—For purposes of section 301 and other
provisions of this Act, Cooperative Threat Reduction programs are the programs specified in section 1501 of the National Defense Authorization Act for Fiscal Year 1997 (50
U.S.C. 2362 note).

(b) FISCAL YEAR 2012 COOPERATIVE THREAT REDUCTION FUNDS DEFINED.—As used in this title, the term "fiscal year 2012 Cooperative Threat Reduction funds" means
the funds appropriated pursuant to the authorization of appropriations in section 301 and made available by the
funding table in section 4301 for Cooperative Threat Reduction programs.

(c) AVAILABILITY OF FUNDS.—Funds appropriated
pursuant to the authorization of appropriations in section
301 and made available by the funding table in section
4301 for Cooperative Threat Reduction programs shall be
available for obligation for fiscal years 2012, 2013, and
2014.

## 1 SEC. 1302. FUNDING ALLOCATIONS.

2	(a) Funding for Specific Purposes.—Of the
3	\$508,219,000 authorized to be appropriated to the Depart-
4	ment of Defense for fiscal year 2012 in section 301 and
5	made available by the funding table in section 4301 for Co-
6	operative Threat Reduction programs, the following
7	amounts may be obligated for the purposes specified:
8	(1) For strategic offensive arms elimination,
9	\$63,221,000.
10	(2) For chemical weapons destruction,
11	\$9,804,000.
12	(3) For global nuclear security, \$121,143,000.
13	(4) For cooperative biological engagement,
14	\$259,470,000.
15	(5) For proliferation prevention, \$28,080,000.
16	(6) For threat reduction engagement, \$2,500,000.
17	(7) For activities designated as Other Assess-
18	ments/Administrative Costs, \$24,001,000.
19	(b) Report on Obligation or Expenditure of
20	Funds for Other Purposes.—No fiscal year 2012 Coop-
21	erative Threat Reduction funds may be obligated or ex-
22	pended for a purpose other than a purpose listed in para-
23	graphs (1) through (7) of subsection (a) until 15 days after
24	the date that the Secretary of Defense submits to Congress
25	a report on the purpose for which the funds will be obligated
26	or expended and the amount of funds to be obligated or ex-
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pended. Nothing in the preceding sentence shall be construed
 as authorizing the obligation or expenditure of fiscal year
 2012 Cooperative Threat Reduction funds for a purpose for
 which the obligation or expenditure of such funds is specifi cally prohibited under this title or any other provision of
 law.

7 (c) Limited Authority to Vary Individual 8 Amounts.—

9 (1) IN GENERAL.—Subject to paragraph (2), in 10 any case in which the Secretary of Defense determines 11 that it is necessary to do so in the national interest, 12 the Secretary may obligate amounts appropriated for 13 fiscal year 2012 for a purpose listed in paragraphs 14 (1) through (7) of subsection (a) in excess of the spe-15 cific amount authorized for that purpose.

16 (2) NOTICE-AND-WAIT REQUIRED.—An obligation
17 of funds for a purpose stated in paragraphs (1)
18 through (7) of subsection (a) in excess of the specific
19 amount authorized for such purpose may be made
20 using the authority provided in paragraph (1) only
21 after—

(A) the Secretary submits to Congress notification of the intent to do so together with a
complete discussion of the justification for doing
so; and

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

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

25 subsection (a) may be used to purchase an offshore petro-

leum distribution system, and the associated tender for that
 system, that are under charter by the Military Sealift Com mand as of January 1, 2011.

## 4 SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUC5 TION, DEFENSE.

6 (a) AUTHORIZATION OF APPROPRIATIONS.—Funds are 7 hereby authorized to be appropriated for the Department 8 of Defense for fiscal year 2012 for expenses, not otherwise 9 provided for, for Chemical Agents and Munitions Destruc-10 tion, Defense, as specified in the funding table in section 11 4501.

12 (b) USE.—Amounts authorized to be appropriated
13 under subsection (a) are authorized for—

(1) the destruction of lethal chemical agents and
munitions in accordance with section 1412 of the Department of Defense Authorization Act, 1986 (50)
U.S.C. 1521); and

18 (2) the destruction of chemical warfare materiel
19 of the United States that is not covered by section
20 1412 of such Act.

21 SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG AC22 TIVITIES, DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for the
Department of Defense for fiscal year 2012 for expenses, not
otherwise provided for, for Drug Interdiction and Counter-

Drug Activities, Defense-wide, as specified in the funding
 table in section 4501.

## 3 SEC. 1405. DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for the
Department of Defense for fiscal year 2012 for expenses, not
otherwise provided for, for the Office of the Inspector Genreal of the Department of Defense, as specified in the funding table in section 4501.

## 9 SEC. 1406. DEFENSE HEALTH PROGRAM.

10 Funds are hereby authorized to be appropriated for fis-11 cal year 2012 for the Defense Health Program, as specified 12 in the funding table in section 4501, for use of the Armed 13 Forces and other activities and agencies of the Department 14 of Defense in providing for the health of eligible bene-15 ficiaries.

## 16 Subtitle B—National Defense 17 Stockpile

18 SEC. 1411. AUTHORIZED USES OF NATIONAL DEFENSE
19 STOCKPILE FUNDS.

(a) OBLIGATION OF STOCKPILE FUNDS.—During fiscal year 2012, the National Defense Stockpile Manager may
obligate up to \$50,107,320 of the funds in the National Defense Stockpile Transaction Fund established under subsection (a) of section 9 of the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98h) for the authorized

4 (b) ADDITIONAL OBLIGATIONS.—The National Defense 5 Stockpile Manager may obligate amounts in excess of the amount specified in subsection (a) if the National Defense 6 7 Stockpile Manager notifies Congress that extraordinary or 8 emergency conditions necessitate the additional obligations. 9 The National Defense Stockpile Manager may make the ad-10 ditional obligations described in the notification after the end of the 45-day period beginning on the date on which 11 12 Congress receives the notification.

13 (c) LIMITATIONS.—The authorities provided by this
14 section shall be subject to such limitations as may be pro15 vided in appropriations Acts.

16sec. 1412. Revision to required receipt objectives17For previously authorized disposals18FROM THE NATIONAL DEFENSE STOCKPILE.

Section 3402(b) of the National Defense Authorization
Act for Fiscal Year 2000 (Public Law 106-65; 50 U.S.C.
98d note), as most recently amended by section 1412 of the
Ike Skelton National Defense Authorization Act for Fiscal
Year 2011 (Public Law 111-383) is amended by striking
"\$730,000,000 by 2013" in paragraph (5) and inserting
"\$830,000,000 by 2016".

### Subtitle C—Chemical 1 **Demilitarization Matters** 2 3 SEC. 1421. CHANGES TO MANAGEMENT ORGANIZATION TO 4 THE ASSEMBLED CHEMICAL WEAPONS AL-5 TERNATIVE PROGRAM. 6 (a)MANAGEMENT ORGANIZATION.—Section 1412(g)(2) of the Department of Defense Authorization Act, 7 8 1986 (50 U.S.C. 1521) is amended by striking the last sen-9 tence. 10 (b) BRIEFING REQUIRED.—Not later than 60 days 11 after the date of the enactment of this Act, the Assistant 12 Secretary of Defense for Nuclear, Chemical, and Biological 13 Defense Programs, in coordination with the Deputy Assist-

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14 ant Secretary of the Army for the Elimination of Chemical
15 Weapons, shall provide to Committees on Armed Services
16 of the Senate and House of Representatives a briefing on
17 opportunities to leverage lessons learned and experienced
18 personnel of the Army Chemical Materials Agency to sup19 port the Assembled Chemical Weapons Alternatives pro20 gram. The briefing shall include each of the following:

(1) A plan to attract Army Chemical Materials
Agency personnel to assist the Assembled Chemical
Weapons Alternatives program in completing the mission of the Agency set forth by the Chemical Weapons
Convention and the destruction of the United States'

stockpile of lethal chemical agents and munitions by
 the deadline under section 1412 of the Department of
 Defense Authorization Act, 1986 (50 U.S.C. 1521),
 and an analysis of that plan.

5 (2) An analysis of how the Army Chemical Ma-6 terials Agency and the Assembled Chemical Weapons 7 Alternative program can work in coordination to en-8 sure that the leadership, expertise, experience, and 9 best practices of the Agency are shared extensively 10 with the Assembled Chemical Weapons Alternative 11 program.

12 (3) An analysis of how the Assembled Chemical 13 Weapons Alternative program could incorporate best 14 practices from the Army Chemical Materials Agency. 15 (c) DEFINITION.—The term "Chemical Weapons Convention" means the Convention on the Prohibition of the 16 Development, Production, Stockpiling and Use of Chemical 17 18 Weapons and on Their Destruction, ratified by the United 19 States on April 25, 1997, and entered into force on April 20 29, 1997.

# Subtitle D—Other Matters sec. 1431. AUTHORIZATION OF APPROPRIATIONS FOR ARMED FORCES RETIREMENT HOME. There is hereby authorized to be appropriated for fiscal year 2012 from the Armed Forces Retirement Home Trust

Fund the sum of \$67,700,000 for the operation of the Armed
 Forces Retirement Home.

## 3 SEC. 1432. AUTHORITY FOR TRANSFER OF FUNDS TO JOINT 4 DEPARTMENT OF DEFENSE-DEPARTMENT OF 5 VETERANS AFFAIRS MEDICAL FACILITY DEM6 ONSTRATION FUND FOR CAPTAIN JAMES A. 7 LOVELL HEALTH CARE CENTER, ILLINOIS.

8 (a) AUTHORITY FOR TRANSFER OF FUNDS.—Of the 9 funds authorized to be appropriated by section 1406 and 10 available for the Defense Health Program for operation and maintenance, \$135,600,000 may be transferred by the Sec-11 retary of Defense to the Joint Department of Defense-De-12 partment of Veterans Affairs Medical Facility Demonstra-13 tion Fund established by subsection (a)(1) of section 1704 14 15 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2571). For purposes 16 of subsection (a)(2) of such section 1704, any funds so 17 transferred shall be treated as amounts authorized and ap-18 propriated specifically for the purpose of such a transfer. 19 20 (b) Use of Transferred Funds.—For purposes of 21 subsection (b) of such section 1704, facility operations for 22 which funds transferred under subsection (a) may be used 23 are operations of the Captain James A. Lovell Federal 24 Health Care Center, consisting of the North Chicago Vet-25 erans Affairs Medical Center, the Navy Ambulatory Care

Center, and supporting facilities designated as a combined
 Federal medical facility under an operational agreement
 covered by section 706 of the Duncan Hunter National De fense Authorization Act for Fiscal Year 2009 (Public Law
 110-417; 122 Stat. 4500).

## 6 SEC. 1433. MISSION FORCE ENHANCEMENT TRANSFER 7 FUND.

8 (a) ESTABLISHMENT OF FUND.—There is hereby estab-9 lished a fund to be known as the "Mission Force Enhance-10 ment Transfer Fund". Amounts in the fund shall be avail-11 able to the Secretary of Defense to be used for the Armed 12 Forces and other activities and agencies of the Department 13 of Defense.

(b) AUTHORIZATION OF APPROPRIATIONS.—Funds are
hereby authorized to be appropriated for the Mission Force
Enhancement Transfer Fund for fiscal year 2012 for the
purposes specified in subsection (c) as specified in the funding table in section 4501.

(c) USE OF FUNDS.—The Secretary of Defense may
transfer amounts from the Mission Force Enhancement
Transfer Fund to another account of the Department of Defense to mitigate unfunded requirements for fiscal year 2012
for any of the following:

24 (1) Ballistic and cruise missile defense.

25 (2) Navy shipbuilding.

1 (3) Strike fighter shortfall.

2 (4) Naval mine warfare.

3 (5) Intelligence, surveillance, and reconnaissance.

4 (6) Capabilities to defeat anti-access/area-denial
5 technologies.

6 (7) Basic research.

7 (d) ADDITIONAL AUTHORITY.—The transfer authority
8 under this section is in addition to any other authority to
9 transfer funds provided in this Act.

10 (e) EFFECT ON AUTHORIZATION AMOUNTS.—The 11 transfer of an amount to an account under subsection (c) 12 shall be deemed to increase the amount authorized to be ap-13 propriated for such account by an amount equal to the 14 amount transferred.

(f) PRIOR NOTICE TO CONGRESS OF TRANSFER.—
Funds may not be transferred under subsection (c) until
the date that is 15 days after the date on which the Secretary of Defense notifies the congressional defense committees in writing of the details of the proposed transfer.

(g) GUIDANCE.—Not later than 90 days after the date
of the enactment of this Act, the Secretary of Defense shall
issue guidance regarding the identification and selection of
projects to be funded under this section using merit-based
selection criteria.

# 1TITLE XV—AUTHORIZATION OF2ADDITIONALAPPROPRIA-3TIONS FOR OVERSEAS CON-4TINGENCY OPERATIONS5Subtitle A—Authorization of6Additional Appropriations

## 7 SEC. 1501. PURPOSE.

8 The purpose of this subtitle is to authorize appropria-9 tions for the Department of Defense for fiscal year 2012 10 to provide additional funds for overseas contingency oper-11 ations being carried out by the Armed Forces.

## 12 SEC. 1502. PROCUREMENT.

Funds are hereby authorized to be appropriated for fiscal year 2012 for procurement accounts for the Army, the
Navy and the Marine Corps, the Air Force, and Defensewide activities, as specified in the funding table in section
4102.

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

Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Department of Defense for
research, development, test, and evaluation, as specified in
the funding table in section 4202.

1 SEC. 1504. OPERATION AND MAINTENANCE.

Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Armed Forces and other
activities and agencies of the Department of Defense for expenses, not otherwise provided for, for operation and maintenance, as specified in the funding table in section 4302.
SEC. 1505. MILITARY PERSONNEL.

8 Funds are hereby authorized to be appropriated for fis-9 cal year 2012 for the use of the Armed Forces and other 10 activities and agencies of the Department of Defense for ex-11 penses, not otherwise provided for, for military personnel, 12 as specified in the funding table in section 4402.

## 13 SEC. 1506. WORKING CAPITAL FUNDS.

Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Armed Forces and other
activities and agencies of the Department of Defense for
providing capital for working capital and revolving funds,
as specified in the funding table in section 4502.

## 19 SEC. 1507. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for the
Department of Defense for fiscal year 2012 for expenses, not
otherwise provided for, for the Defense Health Program, as
specified in the funding table in section 4502.

1SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG AC-2TIVITIES, DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for the
Department of Defense for fiscal year 2012 for expenses, not
otherwise provided for, for Drug Interdiction and CounterDrug Activities, Defense-wide, as specified in the funding
table in section 4502.

## 8 SEC. 1509. DEFENSE INSPECTOR GENERAL.

9 Funds are hereby authorized to be appropriated for the 10 Department of Defense for fiscal year 2012 for expenses, not 11 otherwise provided for, for the Office of the Inspector Gen-12 eral of the Department of Defense, as specified in the fund-13 ing table in section 4502.

## 14 Subtitle B—Financial Matters

## 15 SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.

16 The amounts authorized to be appropriated by this 17 title are in addition to amounts otherwise authorized to be 18 appropriated by this Act.

## 19 SEC. 1522. SPECIAL TRANSFER AUTHORITY.

20 (a) AUTHORITY TO TRANSFER AUTHORIZATIONS.—

(1) AUTHORITY.—Upon determination by the
Secretary of Defense that such action is necessary in
the national interest, the Secretary may transfer
amounts of authorizations made available to the Department of Defense in this title for fiscal year 2012
between any such authorizations for that fiscal year
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(or any subdivisions thereof). Amounts of authoriza tions so transferred shall be merged with and be
 available for the same purposes as the authorization
 to which transferred.

5 (2) LIMITATION.—The total amount of author6 izations that the Secretary may transfer under the
7 authority of this subsection may not exceed
8 \$3,000,000,000.

9 (b) TERMS AND CONDITIONS.—Transfers under this
10 section shall be subject to the same terms and conditions
11 as transfers under section 1001.

(c) ADDITIONAL AUTHORITY.—The transfer authority
provided by this section is in addition to the transfer authority provided under section 1001.

## 15 Subtitle C—Limitations and Other 16 Matters

## 17 SEC. 1531. AFGHANISTAN SECURITY FORCES FUND.

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

tion Act for Fiscal Year 2011 (Public Law 111-383; 124
 Stat. 4424).

3 (b) ADDITIONAL AUTHORIZED USE OF FUND.-In ad-4 dition to the types of authorized assistance described in section 1513(b)(2) of the National Defense Authorization Act 5 for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 428), 6 7 amounts in the Afghanistan Security Forces Fund may be 8 used to construct and operate schools for the purpose of pro-9 viding remedial literacy instruction to recruits for Afghani-10 stan Security Forces and civilian employees of the Afghanistan Ministry of Defense. 11

12 SEC. 1532. CONTINUATION OF PROHIBITION ON USE OF13UNITED STATES FUNDS FOR CERTAIN FACILI-14TIES PROJECTS IN IRAQ.

15 Section 1508(a) of the Duncan Hunter National De16 fense Authorization Act for Fiscal Year 2009 (Public Law
17 110–417; 122 Stat. 4651) shall apply to funds authorized
18 to be appropriated by this title.

19 SEC. 1533. ONE-YEAR EXTENSION OF PROJECT AUTHORITY20AND RELATED REQUIREMENTS OF TASK21FORCE FOR BUSINESS AND STABILITY OPER-22ATIONS IN AFGHANISTAN.

23 (a) EXTENSION.—Subsection (a) of section 1535 of the
24 Ike Skelton National Defense Authorization Act for Fiscal

1	Year 2011 (Public Law 111–383; 124 Stat. 4426) is amend-
2	ed—
3	(1) in paragraph (6)—
4	(A) by striking "October 31, 2011," and in-
5	serting "October 31, 2011, and October 31,
6	2012"; and
7	(B) by striking "fiscal year 2011" and in-
8	serting "the preceding fiscal year"; and
9	(2) in paragraph (7), by striking "September
10	30,2011" and inserting "September 30, 2012".
11	(b) Funding Limitation.—Paragraph (4) of such
12	subsection is amended by inserting before the period at the
13	end of the second sentence the following: "for fiscal year
14	2011 and \$75,000,000 for fiscal year 2012".
15	(c) Scope of Projects.—Paragraph (3) of such sub-
16	section is amended by adding at the end the following new
17	sentence: "To the maximum extent possible, the activities
18	of the Task Force for Business and Stability Operations in
19	Afghanistan should focus on improving the commercial via-
20	bility of other reconstruction or development activities in
21	Afghanistan conducted by the United States.".

#### TITLE XVI—ADDITIONAL BUDGET ITEMS Subtitle A—Procurement

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4 SEC. 1601. BUDGET ITEM RELATING TO MODIFICATION OF

#### TORPEDOES AND RELATED EQUIPMENT.

6 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 7 8 1105 of title 31, United States Code, for fiscal year 2012, 9 the President requested \$126,308,000 for modification of 10 torpedoes and related equipment. Of the amounts authorized 11 to be appropriated by section 101, as specified in the cor-12 responding funding table in division D, the Secretary of the Navy shall obligate an additional \$5,000,000 for the 13 14 same purpose in furtherance of national security objectives. 15 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 16 decision to commit, obligate, or expend funds referred to in the second sentence of subsection (a) with or to a specific 17 18 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

23 (2) comply with other applicable provisions of
24 law.

#### 1SEC. 1602. BUDGET ITEM RELATING TO ANTI-SUBMARINE2WARFARE ELECTRONIC EQUIPMENT.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$125,652,000 for anti-submarine 6 7 warfare electronic equipment. Of the amounts authorized to 8 be appropriated by section 101, as specified in the cor-9 responding funding table in division D, the Secretary of the Navy shall obligate an additional \$9,600,000 for anti-10 submarine warfare applications in furtherance of national 11 security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

#### 23 SEC. 1603. BUDGET ITEM RELATING TO SHALLOW WATER 24 MINE COUNTER MEASURES.

25 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR26 ITY.—In the budget submitted to Congress under section
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1 1105 of title 31, United States Code, for fiscal year 2012,
 2 the President requested \$1,048,000 for shallow water mine
 3 counter measures. Of the amounts authorized to be appro 4 priated by section 101, as specified in the corresponding
 5 funding table in division D, the Secretary of the Navy shall
 6 obligate an additional \$7,975,000 for the same purpose in
 7 furtherance of national security objectives.

8 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 9 decision to commit, obligate, or expend funds referred to 10 in the second sentence of subsection (a) with or to a specific 11 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

16 (2) comply with other applicable provisions of
17 law.

18 SEC. 1604. BUDGET ITEM RELATING TO LHA-7 SHIP PRO19 GRAM.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR117.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$2,018,691,000 for the LHA-7 ship
program. Of the amounts authorized to be appropriated by
section 101, as specified in the corresponding funding table

in division D, the Secretary of the Navy shall obligate an
 additional \$150,000,000 for the same purpose in further ance of national security objectives.

4 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
5 decision to commit, obligate, or expend funds referred to
6 in the second sentence of subsection (a) with or to a specific
7 entity shall—

8 (1) be based on merit-based selection procedures
9 in accordance with the requirements of sections
10 2304(k) and 2374 of title 10, United States Code, or
11 on competitive procedures; and

12 (2) comply with other applicable provisions of
13 law.

### 14 SEC. 1605. BUDGET ITEM RELATING TO MOBILITY AIRCRAFT 15 SIMULATORS.

16 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 17 1105 of title 31, United States Code, for fiscal year 2012, 18 19 the President requested \$198,100,000 for mobility aircraft simulators. Of the amounts authorized to be appropriated 20 21 by section 101, as specified in the corresponding funding 22 table in division D, the Secretary of the Air Force shall 23 obligate an additional \$25,000,000 for the same purpose, 24 including for simulator training facilities for air mobility pilots, in furtherance of national security objectives. 25

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

11SEC. 1606. BUDGET ITEM RELATING TO MODIFICATIONS TO12AIRCRAFT.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$80,745,000 for Modifications to 16 Aircraft. Of the amounts authorized to be appropriated by 17 section 101, as specified in the corresponding funding table 18 in division D, the Secretary of the Army shall obligate an 19 additional \$10,000,000 for radio communication systems 20 21 for National Guard helicopters in furtherance of national 22 security objectives.

23 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
24 decision to commit, obligate, or expend funds referred to

1 in the second sentence of subsection (a) with or to a specific
2 entity shall—

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

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

	020
1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1608. BUDGET ITEM RELATING TO MODIFICATION OF
8	IN SERVICE A-10 AIRCRAFT.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$153,128,000 for modification of in
13	service aircraft, A–10. Of the amounts authorized to be ap-
14	propriated by section 101, as specified in the corresponding
15	funding table in division D, the Secretary of the Air Force
16	shall obligate an additional \$5,000,000 for lightweight air-
17	borne recovery systems in furtherance of national security
18	objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
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22 entity shall—

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1609. BUDGET ITEM RELATING TO RADAR SUPPORT.
6	(a) Additional, Discretionary Budget Author-

7 ITY.—In the budget submitted to Congress under section 8 1105 of title 31, United States Code, for fiscal year 2012, 9 the President requested \$18,818,000 for Navy radar support. Of the amounts authorized to be appropriated by sec-10 tion 101, as specified in the corresponding funding table 11 in division D, the Secretary of the Navy shall obligate an 12 additional \$5,000,000 for Aegis ship support for engineer-13 ing change proposals associated with combat system radar 14 15 upgrades in furtherance of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
17 decision to commit, obligate, or expend funds referred to
18 in the second sentence of subsection (a) with or to a specific
19 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
22 2304(k) and 2374 of title 10, United States Code, or
23 on competitive procedures; and

24 (2) comply with other applicable provisions of
25 law.

#### 1SEC. 1610. BUDGET ITEM RELATING TO ELECTRONIC2EQUIPMENT- AUTOMATION.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$335,664,000 for electronic 6 7 equipment- automation. Of the amounts authorized to be appropriated by section 101, as specified in the cor-8 9 responding funding table in division D, the Secretary of the Army shall obligate an additional \$4,000,000 for sup-10 port of the deployment and adoption of new information 11 12 processing systems in furtherance of national security objec-13 tives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions oflaw.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$41,204,000 for other procurement, 6 Army, for base defense systems. Of the amounts authorized 7 8 to be appropriated by section 101, as specified in the cor-9 responding funding table in division D, the Secretary of the Army shall obligate an additional \$6,000,000 for base 10 11 defense system equipment in furtherance of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

#### 23 SEC. 1612. BUDGET ITEM RELATING TO SNIPER RIFLE 24 MODIFICATIONS.

25 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR26 ITY.—In the budget submitted to Congress under section
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1105 of title 31, United States Code, for fiscal year 2012, 1 the President requested \$1,994,000 for sniper rifle modifica-2 3 tions. Of the amounts authorized to be appropriated by sec-4 tion 101, as specified in the corresponding funding table 5 in division D, the Secretary of the Army shall obligate an 6 additional \$2,506,000 for modifications of weapons and 7 other combat vehicles in furtherance of national security ob-8 *jectives*.

9 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 10 decision to commit, obligate, or expend funds referred to 11 in the second sentence of subsection (a) with or to a specific 12 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

17 (2) comply with other applicable provisions of18 law.

19SEC. 1613. BUDGET ITEM RELATING TO GENERATORS AND20ASSOCIATED EQUIPMENT.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$31,897,000 for generators and associated equipment. Of the amounts authorized to be appro-

priated by section 101, as specified in the corresponding
 funding table in division D, the Secretary of the Army shall
 obligate an additional \$10,000,000 for the same purpose in
 furtherance of national security objectives.

5 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
6 decision to commit, obligate, or expend funds referred to
7 in the second sentence of subsection (a) with or to a specific
8 entity shall—

9 (1) be based on merit-based selection procedures
10 in accordance with the requirements of sections
11 2304(k) and 2374 of title 10, United States Code, or
12 on competitive procedures; and

13 (2) comply with other applicable provisions of
14 law.

#### 15 SEC. 1614. BUDGET ITEM RELATING TO NATIONAL GUARD 16 AND RESERVE EQUIPMENT.

17 (a) Additional, Discretionary Budget Author-18 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 19 the President requested \$0 for National Guard and Reserve 20 21 Equipment. Of the amounts authorized to be appropriated 22 by section 101, as specified in the corresponding funding 23 table in division D, the Secretary of Defense shall obligate 24 an additional \$100,000,000 for the same purpose in furtherance of national security objectives. 25

(b) Merit-based or Competitive Decisions.—A

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

24

in the second sentence of subsection (a) with or to a specific
 entity shall—

3 (1) be based on merit-based selection procedures
4 in accordance with the requirements of sections
5 2304(k) and 2374 of title 10, United States Code, or
6 on competitive procedures; and
7 (2) comply with other applicable provisions of

 $8 \qquad law.$ 

#### 9 SEC. 1617. BUDGET ITEM RELATING TO ADVANCED SUB-10 MARINE SYSTEM DEVELOPMENT.

11 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 12 1105 of title 31, United States Code, for fiscal year 2012, 13 the President requested \$856,326,000 for advanced sub-14 15 marine system development. Of the amounts authorized to be appropriated by section 201, as specified in the cor-16 responding funding table in division D, the Secretary of 17 the Navy shall obligate an additional \$9,000,000 for future 18 undersea capabilities in furtherance of national security ob-19 20 *jectives*.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

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

21 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
 law.

#### 3 SEC. 1619. BUDGET ITEM RELATING TO SHIP PRELIMINARY 4 DESIGN AND FEASIBILITY STUDIES.

5 (a) Additional, Discretionary Budget Author-6 ITY.—In the budget submitted to Congress under section 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$22,213,000 for ship preliminary 9 design and feasibility studies. Of the amounts authorized 10 to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of 11 12 the Navy shall obligate an additional \$19,900,000 for the same purpose in furtherance of national security objectives. 13 14 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 15 decision to commit, obligate, or expend funds referred to in the second sentence of subsection (a) with or to a specific 16 17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
20 2304(k) and 2374 of title 10, United States Code, or
21 on competitive procedures; and

(2) comply with other applicable provisions of
law.

630

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$54,000,000 for research, develop-6 7 ment, test, and evaluation, Navy, for industrial preparedness. Of the amounts authorized to be appropriated by sec-8 9 tion 201, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an 10 additional \$5,000,000 for the same purpose in furtherance 11 of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

# 1SEC. 1621. BUDGET ITEM RELATING TO MIXED CONVEN-2TIONAL LOAD CAPABILITY FOR BOMBER AIR-3CRAFT.

4 (a) Additional, Discretionary Budget Author-5 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 6 7 the President requested \$19,900,000 for the Warfighter Rapid Acquisition Program. Of the amounts authorized to 8 9 be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of 10 the Air Force shall obligate an additional \$20,000,000 for 11 the development of mixed conventional load capability for 12 13 bomber aircraft to prosecute a broad range of pre-planned and rapidly emerging target sets in furtherance of national 14 15 security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
17 decision to commit, obligate, or expend funds referred to
18 in the second sentence of subsection (a) with or to a specific
19 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
22 2304(k) and 2374 of title 10, United States Code, or
23 on competitive procedures; and

24 (2) comply with other applicable provisions of
25 law.

#### 1SEC. 1622. BUDGET ITEM RELATING TO TACAIR-LAUNCHED2UAS CAPABILITY DEVELOPMENT.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$9,400,000 for tactical unmanned 6 7 aerial vehicles. Of the amounts authorized to be appro-8 priated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of the Navy shall obligate an additional \$10,000,000 for TACAIR-launched 10 11 UAS capability development in furtherance of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

# 1 SEC. 1623. BUDGET ITEM RELATING TO ELECTRO-2PHOTONIC COMPONENT CAPABILITY DEVEL-3OPMENT.

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

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions oflaw.

1SEC. 1624. BUDGET ITEM RELATING TO AIRBORNE RECON-2NAISSANCE SYSTEMS.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$106,877,000 for airborne recon-6 7 naissance systems. Of the amounts authorized to be appro-8 priated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of Defense shall obligate an additional \$3,000,000 for the same purpose in 10 furtherance of national security objectives. 11

12 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 13 decision to commit, obligate, or expend funds referred to 14 in the second sentence of subsection (a) with or to a specific 15 entity shall—

16 (1) be based on merit-based selection procedures
17 in accordance with the requirements of sections
18 2304(k) and 2374 of title 10, United States Code, or
19 on competitive procedures; and

20 (2) comply with other applicable provisions of
21 law.

22 SEC. 1625. BUDGET ITEM RELATING TO SMALL BUSINESS
23 INNOVATIVE RESEARCH.

24 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR25 ITY.—In the budget submitted to Congress under section
26 1105 of title 31, United States Code, for fiscal year 2012,
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the President requested \$0 for Small Business Innovative 1 2 Research. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table 3 4 in division D, the Secretary of the Army shall obligate an additional \$5,000,000 to accelerate the use of technologies 5 6 from the small business innovative research program into 7 Army acquisition programs of record in furtherance of na-8 tional security objectives.

9 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 10 decision to commit, obligate, or expend funds referred to 11 in the second sentence of subsection (a) with or to a specific 12 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

17 (2) comply with other applicable provisions of18 law.

19 SEC. 1626. BUDGET ITEM RELATING TO DEFENSE RE-20SEARCH SCIENCES.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$446,123,000 for defense research
sciences. Of the amounts authorized to be appropriated by

section 201, as specified in the corresponding funding table
 in division D, the Secretary of the Navy shall obligate an
 additional \$2,500,000 to conduct research into the magnetic
 and electric fields of the coastal ocean environment in fur therance of national security objectives.

6 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
7 decision to commit, obligate, or expend funds referred to
8 in the second sentence of subsection (a) with or to a specific
9 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

14 (2) comply with other applicable provisions of
15 law.

16SEC. 1627. BUDGET ITEM RELATING TO DEFENSE RE-17SEARCH SCIENCES.

18 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 19 1105 of title 31, United States Code, for fiscal year 2012, 20 21 the President requested \$213,942,000 for Defense Research 22 Sciences. Of the amounts authorized to be appropriated by 23 section 201, as specified in the corresponding funding table 24 in division D, the Secretary of the Army shall obligate an additional \$2,000,000 to support research into innovative 25

2 national security objectives.

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3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

## 13 SEC. 1628. BUDGET ITEM RELATING TO COMMUNICATIONS 14 ADVANCED TECHNOLOGY.

15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$5,312,000 for research, develop-18 ment, test and evaluation, Army, for communications ad-19 vanced technology. Of the amounts authorized to be appro-20 21 priated by section 201, as specified in the corresponding 22 funding table in division D, the Secretary of the Army shall 23 obligate an additional \$3,000,000 for the development of 24 communications and information networking technologies

to support Army requirements in furtherance of national
 security objectives.

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

#### 13 SEC. 1629. BUDGET ITEM RELATING TO NIGHT VISION 14 TECHNOLOGY.

(a) Additional, Discretionary Budget Author-15 ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$39,813,000 for research, develop-18 ment, test and evaluation, Army, for night vision tech-19 20 nology. Of the amounts authorized to be appropriated by 21 section 201, as specified in the corresponding funding table 22 in division D, the Secretary of the Army shall obligate an 23 additional \$4,000,000 to develop radio frequency signals in-24 telligence processing equipment and associated applications in furtherance of national security objectives. 25

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

11 SEC. 1630. BUDGET ITEM RELATING TO NIGHT VISION
12 TECHNOLOGY.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$57,203,000 for Night Vision Tech-16 nology. Of the amounts authorized to be appropriated by 17 section 201, as specified in the corresponding funding table 18 in division D, the Secretary of the Army shall obligate an 19 additional \$8,000,000 for the development of enhanced low-20 21 light level visual sensors for persistent surveillance and dis-22 mounted soldier applications in furtherance of national se-23 curity objectives.

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

in the second sentence of subsection (a) with or to a specific
 entity shall—

3 (1) be based on merit-based selection procedures
4 in accordance with the requirements of sections
5 2304(k) and 2374 of title 10, United States Code, or
6 on competitive procedures; and

7 (2) comply with other applicable provisions of8 law.

9 SEC. 1631. BUDGET ITEM RELATING TO NIGHT VISION AD10 VANCED TECHNOLOGY.

11 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 12 13 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$42,414,000 for night vision ad-14 15 vanced technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding 16 funding table in division D, the Secretary of Defense shall 17 obligate an additional \$4,000,000 for the development of 18 deployable force protection sensors in furtherance of na-19 tional security objectives. 20

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

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

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
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#### 5 SEC. 1633. BUDGET ITEM RELATING TO NIGHT VISION AD6 VANCED TECHNOLOGY.

7 (a) Additional, Discretionary Budget Author-8 ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$42,414,000 for Night Vision Ad-10 vanced Technology. Of the amounts authorized to be appro-11 priated by section 201, as specified in the corresponding 12 funding table in division D, the Secretary of the Army shall 13 obligate an additional \$4,800,000 for night vision advanced 14 15 technology development in furtherance of national security objectives. 16

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
18 decision to commit, obligate, or expend funds referred to
19 in the second sentence of subsection (a) with or to a specific
20 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
23 2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

## 3 SEC. 1634. BUDGET ITEM RELATING TO ROTARY WING SUR4 FACES.

5 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 6 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$80,317,000 for Military Engineer-9 ing Technology. Of the amounts authorized to be appro-10 priated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Army shall 11 obligate an additional \$6,000,000 for the development of 12 mission planning and support tools for rotary wing sur-13 faces in furtherance of national security objectives. 14

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

23 (2) comply with other applicable provisions of
24 law.

1SEC. 1635. BUDGET ITEM RELATING TO WEAPONS AND MU-2NITIONS TECHNOLOGY.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$57,203,000 for weapons and muni-6 7 tions technology. Of the amounts authorized to be appro-8 priated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of the Army shall obligate an additional \$30,000,000 for the development of 10 11 weapons and munitions technologies by small and non-traditional defense businesses in furtherance of national secu-12 rity objectives. 13

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions oflaw.

1 SEC. 1636. BUDGET ITEM RELATING TO WEAPONS AND MU-

NITIONS ADVANCED TECHNOLOGY.

2

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$77,077,000 for Weapons and Muni-6 7 tions Advanced Technology. Of the amounts authorized to be appropriated by section 201, as specified in the cor-8 9 responding funding table in division D, the Secretary of the Army shall obligate an additional \$2,500,000 for devel-10 opment of innovative manufacturing techniques and proc-11 esses for munitions and weapons systems in furtherance of 12 national security objectives. 13

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions oflaw.

1 SEC. 1637. BUDGET ITEM RELATING TO WEAPONS AND MU-2

NITIONS ADVANCED TECHNOLOGY.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$77,077,000 for Weapons and Muni-6 7 tions Advanced Technology. Of the amounts authorized to be appropriated by section 201, as specified in the cor-8 9 responding funding table in division D, the Secretary of the Army shall obligate an additional \$2,500,000 for the 10 development of innovative manufacturing techniques and 11 processes for munitions and weapons systems in furtherance 12 of national security objectives. 13

14 (b) Merit-based or Competitive Decisions.—A decision to commit, obligate, or expend funds referred to 15 in the second sentence of subsection (a) with or to a specific 16 entity shall— 17

18 (1) be based on merit-based selection procedures 19 in accordance with the requirements of sections 20 2304(k) and 2374 of title 10, United States Code, or 21 on competitive procedures; and

22 (2) comply with other applicable provisions of 23 law.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$30,258,000 for Materials Tech-6 7 nology. Of the amounts authorized to be appropriated by 8 section 201, as specified in the corresponding funding table 9 in division D, the Secretary of the Army shall obligate an additional \$4,000,000 to develop innovative nanomaterials 10 11 and nanomanufacturing processes for warfighter systems in furtherance of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

23 SEC. 1639. BUDGET ITEM RELATING TO MATERIALS TECH24 NOLOGY.

25 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR26 ITY.—In the budget submitted to Congress under section
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1105 of title 31, United States Code, for fiscal year 2012, 1 the President requested \$30,258,000 for Materials Tech-2 3 nology. Of the amounts authorized to be appropriated by 4 section 201, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an 5 additional \$1,500,000 for the development and demonstra-6 7 tion of novel lightweight composite packaging and struc-8 tural materials in furtherance of national security objec-9 tives.

10 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 11 decision to commit, obligate, or expend funds referred to 12 in the second sentence of subsection (a) with or to a specific 13 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

18 (2) comply with other applicable provisions of
19 law.

20sec. 1640. BUDGET ITEM RELATING TO MATERIALS TECH-21NOLOGY.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$30,258,000 for materials tech-

nology. Of the amounts authorized to be appropriated by
 section 201, as specified in the corresponding funding table
 in division D, the Secretary of the Army shall obligate an
 additional \$5,000,000 for advanced manufacturing, repair,
 and sustainment technologies for defense needs in further ance of national security objectives.

7 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
8 decision to commit, obligate, or expend funds referred to
9 in the second sentence of subsection (a) with or to a specific
10 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

15 (2) comply with other applicable provisions of
16 law.

### 17 SEC. 1641. BUDGET ITEM RELATING TO LIGHTWEIGHT BODY 18 ARMOR.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$64,057,000 for plasma treatment
of fiber for force protection. Of the amounts authorized to
be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of

the Navy shall obligate an additional \$5,100,000 for the de velopment of new lightweight body armor in furtherance of
 national security objectives.

4 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
5 decision to commit, obligate, or expend funds referred to
6 in the second sentence of subsection (a) with or to a specific
7 entity shall—

8 (1) be based on merit-based selection procedures
9 in accordance with the requirements of sections
10 2304(k) and 2374 of title 10, United States Code, or
11 on competitive procedures; and

12 (2) comply with other applicable provisions of
13 law.

14 SEC. 1642. BUDGET ITEM RELATING TO INDUSTRIAL PRE-

15

#### PAREDNESS MANUFACTURING TECHNOLOGY.

16 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 17 1105 of title 31, United States Code, for fiscal year 2012, 18 19 the President requested \$23,103,000 for industrial preparedness manufacturing technology. Of the amounts au-20 21 thorized to be appropriated by section 201, as specified in 22 the corresponding funding table in division D, the Secretary 23 of Defense shall obligate an additional \$5,000,000 for 24 sustainment of the industrial base for body armor in furtherance of national security objectives. 25

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

# 11SEC. 1643. BUDGET ITEM RELATING TO SECURE MICRO-12ELECTRONICS.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics 16 *R&D* Technology Demonstrations. Of the amounts author-17 ized to be appropriated by section 201, as specified in the 18 corresponding funding table in division D, the Secretary 19 of Defense shall obligate an additional \$15,000,000 to con-20 21 duct research into the development, identification, and 22 management of secure microelectronics in furtherance of na-23 tional security objectives.

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

3 (1) be based on merit-based selection procedures in accordance with the requirements of sections 4 2304(k) and 2374 of title 10, United States Code, or 5 6 on competitive procedures; and 7 (2) comply with other applicable provisions of 8 law. 9 SEC. 1644. BUDGET ITEM RELATING TO ARMY TACTICAL 10 COMMAND AND CONTROL HARDWARE AND 11 SOFTWARE. 12 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 13

1105 of title 31, United States Code, for fiscal year 2012, 14 15 the President requested \$123,935,000 for Army tactical command and control hardware and software. Of the 16 amounts authorized to be appropriated by section 201, as 17 specified in the corresponding funding table in division D, 18 the Secretary of the Army shall obligate an additional 19 20 \$2,000,000 for the development of interoperable national se-21 curity information sharing systems in furtherance of na-22 tional security objectives.

23 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
24 decision to commit, obligate, or expend funds referred to

3 (1) be based on merit-based selection procedures in accordance with the requirements of sections 4 2304(k) and 2374 of title 10, United States Code, or 5 6 on competitive procedures; and 7 (2) comply with other applicable provisions of 8 law. 9 SEC. 1645. BUDGET ITEM RELATING TO BATTLESPACE 10 **KNOWLEDGE** DEVELOPMENT AND DEM-11 **ONSTRATION.** 12 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 13 1105 of title 31, United States Code, for fiscal year 2012, 14 15 the President requested \$38,656,000 for battlespace knowledge development and demonstration. Of the amounts au-16 thorized to be appropriated by section 201, as specified in 17 the corresponding funding table in division D, the Secretary 18 of the Air Force shall obligate an additional \$4,000,000 to 19

20 conduct research and educational programs that support
21 cyber workforce development in furtherance of national se22 curity objectives.

23 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
24 decision to commit, obligate, or expend funds referred to

3 (1) be based on merit-based selection procedures
4 in accordance with the requirements of sections
5 2304(k) and 2374 of title 10, United States Code, or
6 on competitive procedures; and

7 (2) comply with other applicable provisions of8 law.

9 SEC. 1646. BUDGET ITEM RELATING TO TECHNOLOGY 10 TRANSFER.

11 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 12 13 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$2,553,000 for technology transfer. 14 15 Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in divi-16 sion D, the Secretary of the Air Force shall obligate an ad-17 ditional \$9,000,000 for small business technology transfer 18 efforts into major Department of Defense acquisition pro-19 grams of record in furtherance of national security objec-20 21 tives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
23 decision to commit, obligate, or expend funds referred to
24 in the second sentence of subsection (a) with or to a specific
25 entity shall—

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

21 decision to commit, obligate, or expend funds referred to
22 in the second sentence of subsection (a) with or to a specific
23 entity shall—

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

2304(k) and 2374 of title 10, United States Code, or
 on competitive procedures; and
 (2) comply with other applicable provisions of
 law.

#### 5 SEC. 1648. BUDGET ITEM RELATING TO UNIVERSITY RE-6 SEARCH INITIATIVES.

7 (a) Additional, Discretionary Budget Author-8 ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$140,273,000 for university research 10 initiatives. Of the amounts authorized to be appropriated 11 by section 201, as specified in the corresponding funding 12 13 table in division D, the Secretary of the Air Force shall obligate an additional \$7,000,000 for the development of 14 15 hypersonic testing facilities for defense applications in furtherance of national security objectives. 16

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
18 decision to commit, obligate, or expend funds referred to
19 in the second sentence of subsection (a) with or to a specific
20 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
23 2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

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# 3 SEC. 1649. BUDGET ITEM RELATING TO CLINICAL CARE AND 4 RESEARCH.

5 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 6 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$80,977,000 for university research initiatives. Of the amounts authorized to be appropriated 9 10 by section 201, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate 11 12 an additional \$2,000,000 for the development of informatics tools to support clinical care and research in furtherance 13 of national security objectives. 14

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

23 (2) comply with other applicable provisions of
24 law.

1SEC. 1650. BUDGET ITEM RELATING TO MEDICAL TECH-2NOLOGY.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$105,929,000 for medical tech-6 7 nology. Of the amounts authorized to be appropriated by 8 section 201, as specified in the corresponding funding table 9 in division D, the Secretary of the Army shall obligate an additional \$3,000,000 for the same purpose, including the 10 11 development of biomaterials for wound prevention and healing, in furtherance of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

23 SEC. 1651. BUDGET ITEM RELATING TO MEDICAL TECH-24 NOLOGY.

25 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR26 ITY.—In the budget submitted to Congress under section
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1105 of title 31, United States Code, for fiscal year 2012, 1 the President requested \$105,929,000 for research, develop-2 3 ment, test, and evaluation, Army, for medical technology. 4 Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in divi-5 sion D, the Secretary of the Army shall obligate an addi-6 7 tional \$5,000,000 for the same purpose in furtherance of 8 national security objectives.

9 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 10 decision to commit, obligate, or expend funds referred to 11 in the second sentence of subsection (a) with or to a specific 12 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

17 (2) comply with other applicable provisions of18 law.

19 SEC. 1652. BUDGET ITEM RELATING TO MEDICAL TECH-20NOLOGY.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$105,929,000 for medical technology. Of the amounts authorized to be appropriated by

section 201, as specified in the corresponding funding table
 in division D, the Secretary of the Army shall obligate an
 additional \$3,500,000 for the same purpose, including for
 the continued development of high-throughput, microarray
 diagnostic systems, in furtherance of national security ob jectives.

7 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
8 decision to commit, obligate, or expend funds referred to
9 in the second sentence of subsection (a) with or to a specific
10 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

15 (2) comply with other applicable provisions of
16 law.

17 SEC. 1653. BUDGET ITEM RELATING TO MEDICAL TECH-18NOLOGY.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$105,929,000 for medical technology. Of the amounts authorized to be appropriated by
section 201, as specified in the corresponding funding table
in division D, the Secretary of the Army shall obligate an

additional \$1,468,000 to support research into innovative
 new techniques to develop vaccines of interest to the mili tary in furtherance of national security objectives.

4 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
5 decision to commit, obligate, or expend funds referred to
6 in the second sentence of subsection (a) with or to a specific
7 entity shall—

8 (1) be based on merit-based selection procedures
9 in accordance with the requirements of sections
10 2304(k) and 2374 of title 10, United States Code, or
11 on competitive procedures; and

12 (2) comply with other applicable provisions of13 law.

14 SEC. 1654. BUDGET ITEM RELATING TO MEDICAL AD-15VANCED TECHNOLOGY.

16 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 17 1105 of title 31, United States Code, for fiscal year 2012, 18 19 the President requested \$68,171,000 for medical advanced technology. Of the amounts authorized to be appropriated 20 21 by section 201, as specified in the corresponding funding 22 table in division D, the Secretary of the Army shall obligate 23 an additional \$10,000,000 for the same purpose, including 24 for functional genomics research to further develop cancer treatment and detection methods, in furtherance of national
 security objectives.

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 13 SEC. 1655. BUDGET ITEM RELATING TO MEDICAL AD-14VANCED TECHNOLOGY.

15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$68,171,000 for medical advanced 18 technology. Of the amounts authorized to be appropriated 19 by section 201, as specified in the corresponding funding 20 21 table in division D, the Secretary of Defense shall obligate 22 an additional \$5,000,000 for the same purpose (including 23 for the continued development of telemedicine technologies) 24 in furtherance of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

# 11SEC. 1656. BUDGET ITEM RELATING TO MEDICAL AD-12VANCED TECHNOLOGY.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$68,171,000 for medical advanced 16 technology. Of the amounts authorized to be appropriated 17 by section 201, as specified in the corresponding funding 18 table in division D, the Secretary of the Army shall obligate 19 an additional \$3,000,000 for the same purpose, including 20 21 for the study of health effects from manganese and other 22 potential toxins, in furtherance of national security objec-23 tives.

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

3 (1) be based on merit-based selection procedures
4 in accordance with the requirements of sections
5 2304(k) and 2374 of title 10, United States Code, or
6 on competitive procedures; and
7 (2) comply with other applicable provisions of

7 (2) comply with other applicable provisions of8 law.

9 SEC. 1657. BUDGET ITEM RELATING TO MEDICAL AD-10 VANCED TECHNOLOGY.

11 (a) Additional, Discretionary Budget Author-12 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 13 the President requested \$68,171,000 for medical advanced 14 15 technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding 16 table in division D, the Secretary of the Army shall obligate 17 an additional \$5,000,000 for the development of innovative 18 19 medical training technologies in furtherance of national security objectives. 20

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

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

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1659. BUDGET ITEM RELATING TO SPECIAL OPER-
6	ATIONS ADVANCED TECHNOLOGY DEVELOP-
7	MENT.

8 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, 10 the President requested \$35,242,000 for special operations 11 12 advanced technology development. Of the amounts authorized to be appropriated by section 201, as specified in the 13 corresponding funding table in division D, the Secretary 14 15 of Defense shall obligate an additional \$5,000,000 for the same purpose in furtherance of national security objectives. 16 17 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 18 decision to commit, obligate, or expend funds referred to 19 in the second sentence of subsection (a) with or to a specific 20 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
23 2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
 law.

#### 3 SEC. 1660. BUDGET ITEM RELATING TO COMBATING TER-4 RORISM TECHNOLOGY SUPPORT.

5 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 6 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$77,019,000 for combating ter-9 rorism technology support. Of the amounts authorized to be appropriated by section 201, as specified in the cor-10 responding funding table in division D, the Secretary of 11 Defense shall obligate an additional \$3,500,000 for the same 12 purpose (including for risk assessment and resource alloca-13 tion) in furtherance of national security objectives. 14

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

23 (2) comply with other applicable provisions of
24 law.

## 1SEC. 1661. BUDGET ITEM RELATING TO COMBATING TER-2RORISM TECHNOLOGY SUPPORT.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$77,019,000 for combating ter-6 7 rorism technology support. Of the amounts authorized to be appropriated by section 201, as specified in the cor-8 9 responding funding table in division D, the Secretary of Defense shall obligate an additional \$1,200,000 for the same 10 11 purpose (including for the development of mobile training content and distance learning capabilities) in furtherance 12 of national security objectives. 13

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
law.

## 1SEC. 1662. BUDGET ITEM RELATING TO COMBATING TER-2RORISM TECHNOLOGY SUPPORT.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$77,019,000 for combating ter-6 7 rorism technology support. Of the amounts authorized to 8 be appropriated by section 201, as specified in the cor-9 responding funding table in division D, the Secretary of Defense shall obligate an additional \$6,500,000 for the same 10 purpose in furtherance of national security objectives. 11

12 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 13 decision to commit, obligate, or expend funds referred to 14 in the second sentence of subsection (a) with or to a specific 15 entity shall—

16 (1) be based on merit-based selection procedures
17 in accordance with the requirements of sections
18 2304(k) and 2374 of title 10, United States Code, or
19 on competitive procedures; and

20 (2) comply with other applicable provisions of
21 law.

22 SEC. 1663. BUDGET ITEM RELATING TO COMBATING TER 23 RORISM TECHNOLOGY SUPPORT.

24 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR25 ITY.—In the budget submitted to Congress under section
26 1105 of title 31, United States Code, for fiscal year 2012,
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the President requested \$77,019,000 for Combating Ter-1 rorism Technology Support. Of the amounts authorized to 2 be appropriated by section 201, as specified in the cor-3 4 responding funding table in division D, the Secretary of Defense shall obligate an additional \$3,000,000 for the de-5 velopment of modeling and simulation technologies for test-6 7 ing of blast structures in furtherance of national security 8 objectives.

9 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 10 decision to commit, obligate, or expend funds referred to 11 in the second sentence of subsection (a) with or to a specific 12 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

17 (2) comply with other applicable provisions of18 law.

19 SEC. 1664. BUDGET ITEM RELATING TO COMBATING TER-20RORISM TECHNOLOGY.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$77,019,000 for combating terrorism technology support. Of the amounts authorized to

be appropriated by section 201, as specified in the cor responding funding table in division D, the Secretary of
 Defense shall obligate an additional \$5,000,000 for the same
 purpose in furtherance of national security objectives.

5 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
6 decision to commit, obligate, or expend funds referred to
7 in the second sentence of subsection (a) with or to a specific
8 entity shall—

9 (1) be based on merit-based selection procedures
10 in accordance with the requirements of sections
11 2304(k) and 2374 of title 10, United States Code, or
12 on competitive procedures; and

13 (2) comply with other applicable provisions of
14 law.

15 SEC. 1665. BUDGET ITEM RELATING TO COMBATING TER-16 RORISM TECHNOLOGY.

17 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 18 1105 of title 31, United States Code, for fiscal year 2012, 19 the President requested \$77,019,000 for combating ter-20 21 rorism technology support. Of the amounts authorized to 22 be appropriated by section 201, as specified in the cor-23 responding funding table in division D, the Secretary of 24 Defense shall obligate an additional \$4,000,000 for combating terrorism technology support to improve the collabo-25

rative experimentation model in furtherance of national se curity objectives.

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 13 SEC. 1666. BUDGET ITEM RELATING TO WEAPONS OF MASS 14 DESTRUCTION DEFEAT TECHNOLOGIES.

15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$196,954,000 for weapons of mass 18 destruction defeat technologies. Of the amounts authorized 19 to be appropriated by section 201, as specified in the cor-20 21 responding funding table in division D, the Secretary of 22 Defense shall obligate an additional \$5,000,000 for the same purpose, including weapons of mass destruction-related 23 24 strategic studies and university partnerships, in furtherance of national security objectives. 25

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

11 SEC. 1667. BUDGET ITEM RELATING TO COUNTERMINE SYS12 TEMS.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$20,280,000 for countermine sys-16 tems. Of the amounts authorized to be appropriated by sec-17 tion 201, as specified in the corresponding funding table 18 in division D, the Secretary of the Army shall obligate an 19 additional \$4,500,000 for the same purpose in furtherance 20 21 of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
23 decision to commit, obligate, or expend funds referred to
24 in the second sentence of subsection (a) with or to a specific
25 entity shall—

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

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.

## 5 SEC. 1669. BUDGET ITEM RELATING TO SPECIAL APPLICA6 TIONS FOR CONTINGENCIES.

7 (a) Additional, Discretionary Budget Author-8 ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, 10 the President requested \$5,045,000 for special operations advanced technology development. Of the amounts author-11 ized to be appropriated by section 201, as specified in the 12 13 corresponding funding table in division D, the Secretary of Defense shall obligate an additional \$4,000,000 for the 14 15 same purpose, including for special applications for contingencies such as for the development and demonstration of 16 tactical unmanned aerial vehicles, in furtherance of na-17 18 tional security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
20 decision to commit, obligate, or expend funds referred to
21 in the second sentence of subsection (a) with or to a specific
22 entity shall—

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1670. BUDGET ITEM RELATING TO MICROELEC-
6	TRONICS TECHNOLOGY DEVELOPMENT AND

SUPPORT.

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8 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, 10 11 the President requested \$91,132,000 for Microelectronics 12 Technology Development and Support. Of the amounts authorized to be appropriated by section 201, as specified in 13 the corresponding funding table in division D, the Secretary 14 15 of Defense shall obligate an additional \$3,000,000 for the development of innovative semiconductor design and fab-16 17 rication tools in furtherance of national security objectives. 18 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 19 decision to commit, obligate, or expend funds referred to 20 in the second sentence of subsection (a) with or to a specific 21 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

#### 3 SEC. 1671. BUDGET ITEM RELATING TO WARFIGHTER 4 SUSTAINMENT APPLIED RESEARCH.

5 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 6 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$101,205,000 for Warfighter 9 Sustainment Applied Research. Of the amounts authorized 10 to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of 11 the Navy shall obligate an additional \$2,500,000 to support 12 research into corrosion control and anti-biofouling coatings 13 in furtherance of national security objectives. 14

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

23 (2) comply with other applicable provisions of
24 law.

# 1SEC. 1672. BUDGET ITEM RELATING TO MARINE CORPS2LANDING FORCE TECHNOLOGY.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$44,845,000 for Marine Corps 6 7 Landing Force Technology. Of the amounts authorized to be appropriated by section 201, as specified in the cor-8 9 responding funding table in division D, the Secretary of the Navy shall obligate an additional \$3,000,000 for the de-10 velopment of situational awareness and communications 11 networking tools for tactical units in furtherance of na-12 tional security objectives. 13

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
20 2304(k) and 2374 of title 10, United States Code, or
21 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 1SEC. 1673. BUDGET ITEM RELATING TO ADVANCED CON-2CEPTS AND SIMULATION.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$20,933,000 for Advanced Concepts 6 7 and Simulation. Of the amounts authorized to be appro-8 priated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of the Army shall obligate an additional \$10,000,000 to develop realistic 10 11 human representations of software agents for simulation systems in furtherance of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

23 SEC. 1674. BUDGET ITEM RELATING TO HUMAN EFFECTIVE-

24 NESS APPLIED RESEARCH.

25 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR26 ITY.—In the budget submitted to Congress under section
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1105 of title 31, United States Code, for fiscal year 2012, 1 the President requested \$86,663,000 for Human Effective-2 3 ness Applied Research. Of the amounts authorized to be ap-4 propriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force 5 shall obligate an additional \$2,200,000 to develop training 6 7 and simulation capabilities for the Air Force in furtherance 8 of national security objectives.

9 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 10 decision to commit, obligate, or expend funds referred to 11 in the second sentence of subsection (a) with or to a specific 12 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

17 (2) comply with other applicable provisions of18 law.

19sec. 1675. BUDGET ITEM RELATING TO AEROSPACE PRO-20PULSION.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$207,508,000 for aerospace propulsion. Of the amounts authorized to be appropriated by sec-

tion 201, as specified in the corresponding funding table
 in division D, the Secretary of the Air Force shall obligate
 an additional \$2,000,000 for the development of innovative
 aircraft deoxygeneration systems in furtherance of national
 security objectives.

6 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
7 decision to commit, obligate, or expend funds referred to
8 in the second sentence of subsection (a) with or to a specific
9 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

14 (2) comply with other applicable provisions of
15 law.

16SEC. 1676. BUDGET ITEM RELATING TO END ITEM INDUS-17TRIAL PREPAREDNESS ACTIVITIES.

18 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 19 1105 of title 31, United States Code, for fiscal year 2012, 20 21 the President requested \$59,297,000 for end item industrial 22 preparedness activities. Of the amounts authorized to be ap-23 propriated by section 201, as specified in the corresponding 24 funding table in division D, the Secretary of the Army shall obligate an additional \$7,000,000 to develop a 3-D model-25

based design and manufacturing capability in furtherance
 of national security objectives.

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 13 SEC. 1677. BUDGET ITEM RELATING TO SENSORS AND ELEC 14 TRONIC SURVIVABILITY.

15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$43,521,000 for Sensors and Elec-18 tronic Survivability. Of the amounts authorized to be ap-19 propriated by section 201, as specified in the corresponding 20 21 funding table in division D, the Secretary of the Army shall 22 obligate an additional \$10,000,000 for the development of 23 command, control, and navigation capabilities for manned 24 and unmanned aircraft in furtherance of national security objectives. 25

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

# 11SEC. 1678. BUDGET ITEM RELATING TO MILITARY ENGI-12NEERING ADVANCED TECHNOLOGY.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$36,516,000 for Military Engineer-16 ing Advanced Technology. Of the amounts authorized to be 17 appropriated by section 201, as specified in the cor-18 responding funding table in division D, the Secretary of 19 the Army shall obligate an additional \$5,000,000 for the 20 21 development of innovative capabilities that support core 22 missions of the Army Corps of Engineers in furtherance of 23 national security objectives.

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

3 (1) be based on merit-based selection procedures
4 in accordance with the requirements of sections
5 2304(k) and 2374 of title 10, United States Code, or
6 on competitive procedures; and

7 (2) comply with other applicable provisions of8 law.

### 9 SEC. 1679. BUDGET ITEM RELATING TO AVIATION AD-10 VANCED TECHNOLOGY.

11 (a) Additional, Discretionary Budget Author-12 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 13 the President requested \$62,193,000 for aviation advanced 14 15 technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding 16 table in division D, the Secretary of the Army shall obligate 17 an additional \$8,000,000 for the same purpose, including 18 for the development and demonstration of a high-efficiency 19 air-breathing turbine propulsion system for unmanned air-20 21 craft systems, in furtherance of national security objectives. 22 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 23 decision to commit, obligate, or expend funds referred to 24 in the second sentence of subsection (a) with or to a specific 25 entity shall—

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

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

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

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	

## 5 SEC. 1682. BUDGET ITEM RELATING TO ADVANCED ROTOR6 CRAFT FLIGHT RESEARCH.

7 (a) Additional, Discretionary Budget Author-8 ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation advanced 10 technology. Of the amounts authorized to be appropriated 11 by section 201, as specified in the corresponding funding 12 13 table in division D, the Secretary of the Army shall obligate an additional \$8,000,000 for advanced rotorcraft flight re-14 15 search in furtherance of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
17 decision to commit, obligate, or expend funds referred to
18 in the second sentence of subsection (a) with or to a specific
19 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
22 2304(k) and 2374 of title 10, United States Code, or
23 on competitive procedures; and

24 (2) comply with other applicable provisions of
25 law.

1 SEC. 1683. BUDGET ITEM RELATING TO MISSILE AND ROCK-

ET ADVANCED TECHNOLOGY.

2

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$90,602,000 for missile and rocket 6 7 advanced technology. Of the amounts authorized to be ap-8 propriated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of the Army shall obligate an additional \$6,250,000 for the development of 10 11 missile simulation technology in furtherance of national security objectives. 12

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14 decision to commit, obligate, or expend funds referred to
15 in the second sentence of subsection (a) with or to a specific
16 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

21 (2) comply with other applicable provisions of
22 law.

23 SEC. 1684. BUDGET ITEM RELATING TO MISSILE AND ROCK-

24 ET ADVANCED TECHNOLOGY.

25 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR26 ITY.—In the budget submitted to Congress under section
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1105 of title 31, United States Code, for fiscal year 2012, 1 the President requested \$90,602,000 for missile and rocket 2 3 advanced technology. Of the amounts authorized to be ap-4 propriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Army shall 5 obligate an additional \$4,300,000 for base defense counter 6 7 fire intercept systems in furtherance of national security 8 objectives.

9 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 10 decision to commit, obligate, or expend funds referred to 11 in the second sentence of subsection (a) with or to a specific 12 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

17 (2) comply with other applicable provisions of18 law.

19SEC. 1685. BUDGET ITEM RELATING TO COMBAT VEHICLE20IMPROVEMENT PROGRAMS.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$53,700,000 for combat vehicle improvement programs. Of the amounts authorized to be ap-

propriated by section 201, as specified in the corresponding
 funding table in division D, the Secretary of the Army shall
 obligate an additional \$25,000,000 for the same purpose,
 including for the M1A1 Abrams tank engine technology in sertion demonstration program, in furtherance of national
 security objectives.

7 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
8 decision to commit, obligate, or expend funds referred to
9 in the second sentence of subsection (a) with or to a specific
10 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

15 (2) comply with other applicable provisions of
16 law.

## 17SEC. 1686. BUDGET ITEM RELATING TO WARFIGHTER AD-18VANCED TECHNOLOGY.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$52,979,000 for Warfighter Advanced Technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding
funding table in division D, the Secretary of the Army shall

obligate an additional \$5,000,000 for the same purpose in
 furtherance of national security objectives.

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 13 SEC. 1687. BUDGET ITEM RELATING TO AVIATION AD-14VANCED TECHNOLOGY.

15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 18 the President requested \$62,193,000 for aviation advanced technology. Of the amounts authorized to be appropriated 19 by section 201, as specified in the corresponding funding 20 21 table in division D, the Secretary of the Army shall obligate 22 an additional \$2,500,000 for the same purpose, including 23 for the development and demonstration of autonomous cargo 24 for rotorcraft unmanned aerial vehicles, in furtherance of 25 national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

# 11SEC. 1688. BUDGET ITEM RELATING TO AVIATION AD-12VANCED TECHNOLOGY.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for research, develop-16 ment, test and evaluation, Army, for aviation advanced 17 technology. Of the amounts authorized to be appropriated 18 by section 201, as specified in the corresponding funding 19 table in division D, the Secretary of the Army shall obligate 20 21 an additional \$7,000,000 for the same purpose (including 22 for common data link waveform improvements) in further-23 ance of national security objectives.

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

in the second sentence of subsection (a) with or to a specific
 entity shall—

3 (1) be based on merit-based selection procedures
4 in accordance with the requirements of sections
5 2304(k) and 2374 of title 10, United States Code, or
6 on competitive procedures; and

7 (2) comply with other applicable provisions of8 law.

9 SEC. 1689. BUDGET ITEM RELATING TO AVIATION AD-10 VANCED TECHNOLOGY.

11 (a) Additional, Discretionary Budget Author-12 ITY.—In the budget submitted to Congress under section 13 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation advanced 14 15 technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding 16 table in division D, the Secretary of the Army shall obligate 17 an additional \$2,300,000 to conduct research on corrosion 18 19 reduction for rotor craft aviation platforms in furtherance of national security objectives. 20

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

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

- 22 *entity shall*—
- 23 (1) be based on merit-based selection procedures
  24 in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.

## 5 SEC. 1691. BUDGET ITEM RELATING TO AEGIS BALLISTIC 6 MISSILE DEFENSE.

7 (a) Additional, Discretionary Budget Author-8 ITY.—In the budget submitted to Congress under section 9 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$960,267,000 for Aegis ballistic mis-10 sile defense. Of the amounts authorized to be appropriated 11 by section 201, as specified in the corresponding funding 12 13 table in division D, the Director of the Missile Defense Agency shall obligate an additional \$5,000,000 for expand-14 15 ing the engagement capability of the Aegis ballistic missile defense in furtherance of national security objectives. 16

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
18 decision to commit, obligate, or expend funds referred to
19 in the second sentence of subsection (a) with or to a specific
20 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
23 2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
 law.

## 3 SEC. 1692. BUDGET ITEM RELATING TO OPERATIONALLY 4 RESPONSIVE SPACE.

5 (a) Additional, Discretionary Budget Author-6 ITY.—In the budget submitted to Congress under section 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$86,500,000 for operationally re-9 sponsive space. Of the amounts authorized to be appro-10 priated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force 11 shall obligate an additional \$20,000,000 for the acquisition 12 of additional operationally responsive space capabilities to 13 meet the urgent needs of commanders, further develop and 14 15 demonstrate a modular architecture, and support enabling technologies and infrastructure in furtherance of national 16 17 security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

## 3 SEC. 1693. BUDGET ITEM RELATING TO SPACE TECH-4 NOLOGY.

5 (a) Additional, Discretionary Budget Author-6 ITY.—In the budget submitted to Congress under section 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$115,300,000 for space technology. 9 Of the amounts authorized to be appropriated by section 10 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an ad-11 12 ditional \$3,000,000 for expanding research for space technology in furtherance of national security objectives. 13

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
15 decision to commit, obligate, or expend funds referred to
16 in the second sentence of subsection (a) with or to a specific
17 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
20 2304(k) and 2374 of title 10, United States Code, or
21 on competitive procedures; and

(2) comply with other applicable provisions of
law.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$4,946,000 for Environmental 6 7 Quality Technology. Of the amounts authorized to be appro-8 priated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of the Army shall obligate an additional \$8,000,000 for Army net zero pro-10 grams in furtherance of national security objectives. 11

12 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 13 decision to commit, obligate, or expend funds referred to 14 in the second sentence of subsection (a) with or to a specific 15 entity shall—

16 (1) be based on merit-based selection procedures
17 in accordance with the requirements of sections
18 2304(k) and 2374 of title 10, United States Code, or
19 on competitive procedures; and

20 (2) comply with other applicable provisions of
21 law.

22 SEC. 1695. BUDGET ITEM RELATING TO OFFSHORE RANGE
 23 ENVIRONMENTAL BASELINE ASSESSMENT.
 24 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR-

25 ITY.—In the budget submitted to Congress under section
26 1105 of title 31, United States Code, for fiscal year 2012,

the President requested \$66,409,000 for the Strategic Envi ronmental Research Program. Of the amounts authorized
 to be appropriated by section 201, as specified in the cor responding funding table in division D, the Secretary of
 Defense shall obligate an additional \$1,750,000 for offshore
 range environmental baseline assessment in furtherance of
 national security objectives.

8 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 9 decision to commit, obligate, or expend funds referred to 10 in the second sentence of subsection (a) with or to a specific 11 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

16 (2) comply with other applicable provisions of
17 law.

18 SEC. 1696. BUDGET ITEM RELATING TO DEPARTMENT OF

19DEFENSECORROSIONPROTECTION20PROJECTS.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$3,221,000 for the Department of
Defense Corrosion Protection Projects. Of the amounts au-

thorized to be appropriated by section 201, as specified in 1 the corresponding funding table in division D, the Secretary 2 3 of Defense shall obligate an additional \$10,300,000 for the 4 same purpose in furtherance of national security objectives. 5 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 6 decision to commit, obligate, or expend funds referred to 7 in the second sentence of subsection (a) with or to a specific 8 entity shall—

9 (1) be based on merit-based selection procedures
10 in accordance with the requirements of sections
11 2304(k) and 2374 of title 10, United States Code, or
12 on competitive procedures; and

13 (2) comply with other applicable provisions of
14 law.

15SEC. 1697. BUDGET ITEM RELATING TO STUDY OF RENEW-16ABLE AND ALTERNATIVE ENERGY APPLICA-

17 TIONS IN THE PACIFIC REGION.

18 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 19 1105 of title 31, United States Code, for fiscal year 2012, 20 21 the President requested \$446,123,000 for defense research 22 sciences. Of the amounts authorized to be appropriated by 23 section 201, as specified in the corresponding funding table 24 in division D, the Secretary of the Navy shall obligate an 25 additional \$2,000,000 for the study of renewable and alter3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 13 SEC. 1698. BUDGET ITEM RELATING TO ALTERNATIVE EN-14ERGY FOR MOBILE POWER APPLICATIONS.

15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$156,901,000 for Force Protection 18 Applied research. Of the amounts authorized to be appro-19 priated by section 201, as specified in the corresponding 20 21 funding table in division D, the Secretary of the Navy shall 22 obligate an additional \$2,000,000 for alternative energy for 23 mobile power applications in furtherance of national security objectives. 24

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

# 11SEC. 1699. BUDGET ITEM RELATING TO ADVANCED BAT-12TERY TECHNOLOGIES.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$64,057,000 for force protection ad-16 vanced technology. Of the amounts authorized to be appro-17 priated by section 201, as specified in the corresponding 18 funding table in division D, the Secretary of the Navy shall 19 obligate an additional \$2,000,000 for advanced battery 20 21 technologies in furtherance of national security objectives. 22 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 23 decision to commit, obligate, or expend funds referred to 24 in the second sentence of subsection (a) with or to a specific 25 entity shall—

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

22 *entity shall*—

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699B. BUDGET ITEM RELATING TO MICROGRID PILOT

PROGRAM.

6

7 (a) Additional, Discretionary Budget Author-8 ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 9 the President requested \$30,000,000 for the installation en-10 ergy test bed. Of the amounts authorized to be appropriated 11 by section 201, as specified in the corresponding funding 12 13 table in division D, the Secretary of Defense shall obligate an additional \$2,000,000 for the microgrid pilot program 14 15 in furtherance of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
17 decision to commit, obligate, or expend funds referred to
18 in the second sentence of subsection (a) with or to a specific
19 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
22 2304(k) and 2374 of title 10, United States Code, or
23 on competitive procedures; and

24 (2) comply with other applicable provisions of
25 law.

## 1SEC. 1699C. BUDGET ITEM RELATING TO ADVANCED SUR-2FACE MACHINERY SYSTEMS.

3 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 4 5 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$18,249,000 for Advanced Surface 6 7 Machinery Systems. Of the amounts authorized to be appro-8 priated by section 201, as specified in the corresponding 9 funding table in division D, the Secretary of the Navy shall obligate an additional \$10,000,000 for the same purpose in 10 11 furtherance of national security objectives.

12 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 13 decision to commit, obligate, or expend funds referred to 14 in the second sentence of subsection (a) with or to a specific 15 entity shall—

16 (1) be based on merit-based selection procedures
17 in accordance with the requirements of sections
18 2304(k) and 2374 of title 10, United States Code, or
19 on competitive procedures; and

20 (2) comply with other applicable provisions of
21 law.

22 SEC. 1699D. BUDGET ITEM RELATING TO BASE CAMP FUEL
23 CELLS.

24 (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR25 ITY.—In the budget submitted to Congress under section
26 1105 of title 31, United States Code, for fiscal year 2012,
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1 the President requested \$36,516,000 for Military Engineer2 ing Advanced Technology. Of the amounts authorized to be
3 appropriated by section 201, as specified in the cor4 responding funding table in division D, the Secretary of
5 the Army shall obligate an additional \$2,000,000 for base
6 camp fuel cells in furtherance of national security objec7 tives.

8 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 9 decision to commit, obligate, or expend funds referred to 10 in the second sentence of subsection (a) with or to a specific 11 entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

16 (2) comply with other applicable provisions of
17 law.

18 SEC. 1699E. BUDGET ITEM RELATING TO DEFENSE ALTER 19 NATIVE ENERGY.

20 (a) Additional, Discretionary Budget Author-

21 ITY.—In the budget submitted to Congress under section
22 1105 of title 31, United States Code, for fiscal year 2012,
23 the President requested \$17,888,000 for the Defense-wide
24 Manufacturing Science and Technology Program. Of the
25 amounts authorized to be appropriated by section 201, as

specified in the corresponding funding table in division D,
 the Secretary of Defense shall obligate an additional
 \$2,000,000 for defense alternative energy in furtherance of
 national security objectives.

5 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
6 decision to commit, obligate, or expend funds referred to
7 in the second sentence of subsection (a) with or to a specific
8 entity shall—

9 (1) be based on merit-based selection procedures
10 in accordance with the requirements of sections
11 2304(k) and 2374 of title 10, United States Code, or
12 on competitive procedures; and

13 (2) comply with other applicable provisions of
14 law.

15 SEC. 1699F. BUDGET ITEM RELATING TO RADIOLOGICAL 16 CONTAMINATION RESEARCH.

17 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 18 1105 of title 31, United States Code, for fiscal year 2012, 19 the President requested \$66,409,000 for the Strategic Envi-20 21 ronmental Research Program. Of the amounts authorized 22 to be appropriated by section 201, as specified in the cor-23 responding funding table in division D, the Secretary of Defense shall obligate an additional \$4,000,000 for radio-24

3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in the second sentence of subsection (a) with or to a specific
6 entity shall—

7 (1) be based on merit-based selection procedures
8 in accordance with the requirements of sections
9 2304(k) and 2374 of title 10, United States Code, or
10 on competitive procedures; and

(2) comply with other applicable provisions of
law.

# 13 Subtitle C—Operation and 14 Maintenance

15 SEC. 1699G. BUDGET ITEM RELATING TO DEPARTMENT OF

16DEFENSE CORROSION PREVENTION PRO-17GRAM.

(a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR19 ITY.—In the budget submitted to Congress under section
20 1105 of title 31, United States Code, for fiscal year 2012,
21 the President requested \$7,324,000 for the Department of
22 Defense Corrosion Prevention Program. Of the amounts au23 thorized to be appropriated by section 301, as specified in
24 the corresponding funding table in division D, the Secretary

of Defense shall obligate an additional \$22,700,000 for the 1 same purpose in furtherance of national security objectives. 2 3 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A 4 decision to commit, obligate, or expend funds referred to in the second sentence of subsection (a) with or to a specific 5 6 entity shall— 7 (1) be based on merit-based selection procedures 8 in accordance with the requirements of sections 9 2304(k) and 2374 of title 10, United States Code, or 10 on competitive procedures; and 11 (2) comply with other applicable provisions of 12 law. 13 SEC. 1699H. BUDGET ITEM RELATING TO NAVY EMERGENCY 14 MANAGEMENT AND PREPAREDNESS. 15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 16 1105 of title 31, United States Code, for fiscal year 2012, 17 18 the President requested \$38,425,841,000 for Operation & Maintenance, Navy Budget Activity 01, Operating Forces. 19

20 Of the amounts authorized to be appropriated by section

21 301, as specified in the corresponding funding table in divi-

22 sion D, the Secretary of the Navy shall obligate an addi-

23 tional \$2,000,000 for emergency management and pre-

24 paredness of national security objectives.

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in the second sentence of subsection (a) with or to a specific
 entity shall—

5 (1) be based on merit-based selection procedures
6 in accordance with the requirements of sections
7 2304(k) and 2374 of title 10, United States Code, or
8 on competitive procedures; and

9 (2) comply with other applicable provisions of
10 law.

## SEC. 1699I. BUDGET ITEM RELATING TO ARMY SIMULATION TRAINING SYSTEMS.

13 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 14 15 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$2,939,455,000 for Operation & 16 Maintenance, Army Budget Activity 01, Force Readiness 17 Operations Support, Line 070. Of the amounts authorized 18 to be appropriated by section 301, as specified in the cor-19 responding funding table in division D, the Secretary of 20 21 the Army shall obligate an additional \$4,000,000 for sim-22 ulation training systems in furtherance of national security 23 objectives.

24 (b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
25 decision to commit, obligate, or expend funds referred to

1 in the second sentence of subsection (a) with or to a specific
2 entity shall—

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

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
23 decision to commit, obligate, or expend funds referred to
24 in the second sentence of subsection (a) with or to a specific
25 entity shall—

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

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

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699L. BUDGET ITEM RELATING TO ARMY ARSENALS.
6	(a) Additional, Discretionary Budget Author-
7	ITY.—In the budget submitted to Congress under section

8 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$7,973,300 for Operation & Mainte-9 10 nance, Army Budget Activity 04, Administration and Serv-11 ice-wide Activities, line 423, Logistic Support Activities. Of 12 the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division 13 D, the Secretary of the Army shall obligate an additional 14 15 \$6,000,000 for capital improvements at United States 16 Army arsenals in furtherance of national security objectives. 17

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
 law.

## 3 SEC. 1699M. BUDGET ITEM RELATING TO COLD WEATHER 4 PROTECTIVE EQUIPMENT.

5 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 6 7 1105 of title 31, United States Code, for fiscal year 2012, 8 the President requested \$3,986,766,000 for Operation & 9 Maintenance, Defense-wide, Special Operations Command. 10 Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in divi-11 sion D, the Secretary of Defense shall obligate an additional 12 \$3,000,000 for cold weather protective equipment in further-13 ance of national security objectives. 14

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a specific
entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

23 (2) comply with other applicable provisions of
24 law.

# 1 DIVISION B—MILITARY CON 2 STRUCTION AUTHORIZA 3 TIONS

4 SEC. 2001. SHORT TITLE.

5 This division may be cited as the "Military Construc6 tion Authorization Act for Fiscal Year 2012".

7 SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND
8 AMOUNTS REQUIRED TO BE SPECIFIED BY
9 LAW.

10 (a) Expiration of Authorizations After Three 11 YEARS.—Except as provided in subsection (b), all author-12 izations contained in titles XXI through XXVII for military construction projects, land acquisition, family housing 13 14 projects and facilities, and contributions to the North Atlantic Treaty Organization Security Investment Program 15 (and authorizations of appropriations therefor) shall expire 16 on the later of— 17

18 (1) October 1, 2014; or

19 (2) the date of the enactment of an Act author20 izing funds for military construction for fiscal year
21 2015.

(b) EXCEPTION.—Subsection (a) shall not apply to authorizations for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security

Investment Program (and authorizations of appropriations
 therefor), for which appropriated funds have been obligated
 before the later of—

4 (1) October 1, 2014; or

5 (2) the date of the enactment of an Act author6 izing funds for fiscal year 2015 for military construc7 tion projects, land acquisition, family housing
8 projects and facilities, and contributions to the North
9 Atlantic Treaty Organization Security Investment
10 Program.

# SEC. 2003. LIMITATION ON IMPLEMENTATION OF PROJECTS DESIGNATED AS VARIOUS LOCATIONS.

13 The Secretary of Defense or the Secretary of a military 14 department may not enter into an award of a project au-15 thorized for various locations in titles XXI through XXVII, 16 as specified in the funding table in section 4601, until the 17 Secretary concerned submits to the congressional defense 18 committees a report that includes the following:

19 (1) Within the amounts authorized to be appro20 priated in titles XXI through XXVII, a list of the pro21 posed projects.

22 (2) A Military Construction Data Sheet for each
23 project.

19	table in section 4601, the Secretary of the Army may ac-			
18	projects inside the United States as specified in the funding			
17	in section 2104	and available for military of	construction	
16	propriated pursuant to the authorization of appropriations			
15	(a) INSIDE THE UNITED STATES.—Using amounts ap-			
14	ACQUISITION PROJECTS.			
13	SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND			
12		CONSTRUCTION		
10	(2) the date of the endciment of this Act. TITLE XXI—ARMY MILITARY			
10		e date of the enactment of this A	ct.	
9		tober 1, 2011; or		
8		e effect on the later of—		
6 7	SEC. 2004. EFFEC	, XXII, XXIII, XXIV, XXV,	XXVI ama	
5		Future Years Defense Program.		
4		certification that the projects a		
3	funds is made.			
2	awarded in the year for which the appropriation of			
1	(3) A	certification that the project	cts can be	

State	Installation or Location	Amount
Alaska	Fort Wainwright	\$114,000,000
	JB Elmendorf-Richardson	\$103,600,000
Alabama	Fort Rucker	\$11,600,000
California	Fort Irwin	\$23,000,000
	Presidio Monterey	\$3,000,000

State	Installation or Location	Amount
Colorado	Fort Carson, Colorado	\$238,600,000
Georgia	Fort Benning	\$66,700,000
-	Fort Gordon	\$1,450,000
	Fort Stewart, Georgia	\$2,600,000
Hawaii	Fort Shafter	\$17,500,000
	Schofield Barracks	\$105,000,000
Kansas	Forbes Air Field	\$5,300,000
	Fort Riley, Kansas	\$83,400,000
Kentucky	Fort Campbell, Kentucky	\$247,500,000
	Fort Knox	\$55,000,000
Louisiana	Fort Polk, Louisiana	\$70,100,000
Maryland	Aberdeen Proving Ground	\$78,500,000
	Fort Meade	\$79,000,000
Missouri	Fort Leonard Wood	\$49,000,000
North Carolina	Fort Bragg	\$186,000,000
New York	Fort Drum, New York	\$13,300,000
Oklahoma	Fort Sill	\$184,600,000
	Mcalester	\$8,000,000
South Carolina	Fort Jackson	\$63,900,000
<i>Texas</i>	Fort Bliss	\$149,500,000
	Fort Hood, Texas	\$132,000,000
	JB San Antonio	\$10,400,000
	Red River Army Depot	\$44,000,000
$Utah \ \ldots \ldots$	Dugway Proving Ground	\$32,000,000
Virginia	Fort Belvoir	\$83,000,000
	JB Langley Eustis	\$26,000,000
Washington	JB Lewis McChord	\$296,300,000
Various Locations	Unspecified	\$70,000,000

## Army: Inside the United States—Continued

718

1 (b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropria-2 3 tions in section 2104 and available for military construction projects outside the United States as specified in the 4 funding table in section 4601, the Secretary of the Army 5 may acquire real property and carry out military construc-6 tion projects for the installations or locations outside the 7 United States, and in the amounts, set forth in the following 8 9 table:

#### Army: Outside the United States

Country	Installation or Location	Amount
	Bagram Air Base, Afghanistan	\$80,000,000
Germany	Germersheim	\$37,500,000
	Grafenwoehr	\$38,000,000
	Landstuhl	\$63,000,000
1	Oberdachstetten	\$12,200,000

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

#### Army: Outside the United States—Continued

#### 1 SEC. 2102. FAMILY HOUSING.

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

Country	Installation or Loca- tion	Units	Amount
Belgium	Brussels	Land Purchase for GFOQ	
Germany	Grafenwoehr	(10 units) Family Hous- ing New	\$10,000,000
	Illesheim	Construction (26 units) Family Hous- ing Replace-	\$13,000,000
	Vilseck	ment Con- struction (80 units) Family Hous-	\$41,000,000
		ing New Construction (22 units)	\$12,000,000

### Army: Family Housing

11 (b) PLANNING AND DESIGN.—Using amounts appro12 priated pursuant to the authorization of appropriations in
13 section 2104 and available for military family housing
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functions as specified in the funding table in section 4601,
 the Secretary of the Army may carry out architectural and
 engineering services and construction design activities with
 respect to the construction or improvement of family hous ing units in an amount not to exceed \$7,897,000.

## 6 SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING 7 UNITS.

8 Subject to section 2825 of title 10, United States Code, 9 and using amounts appropriated pursuant to the author-10 ization of appropriations in section 2104 and available for 11 military family housing functions as specified in the fund-12 ing table in section 4601, the Secretary of the Army may 13 improve existing military family housing units in an 14 amount not to exceed \$103,000,000.

## 15 SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military
construction, land acquisition, and military family housing
functions of the Department of the Army, as specified in
the funding table in section 4601.

# 21SEC. 2105. MODIFICATION OF AUTHORITY TO CARRY OUT22CERTAIN FISCAL YEAR 2009 PROJECT.

In the case of the authorization contained in the table
in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2009 (division B of Public Law

110-417; 122 Stat. 4658) for Fort Benning, Georgia, for 1 construction of a Multipurpose Training Range at the in-2 3 stallation, the Secretary of the Army may construct up to 4 1,802 square feet of loading dock consistent with the Army's construction guidelines for Multipurpose Training Ranges. 5 6 SEC. 2106. MODIFICATION OF AUTHORITY TO CARRY OUT 7

**CERTAIN FISCAL YEAR 2011 PROJECTS.** 

8 (a) HAWAII.—In the case of the authorization con-9 tained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2011 (division 10 B of Public Law 111–383; 124 Stat. 4437) for Schofield 11 Barracks, Hawaii, for renovations of buildings 450 and 12 13 452, the Secretary of the Army may renovate building 451 in lieu of building 452. 14

15 (b) NEW YORK.—In the case of the authorization contained in the table in section 2101(a) of the Military Con-16 struction Authorization Act for Fiscal Year 2011 (division 17 B of Public Law 111–383; 124 Stat. 4437) for Fort Drum, 18 New York, for construction of an Aircraft Maintenance 19 Hangar at the installation, the Secretary of the Army may 20 21 construct up to 39,049 square yards of parking apron con-22 sistent with the Army's construction guidelines for Aircraft 23 Maintenance Hangars and associated parking aprons.

24 (c) GERMANY.—In the case of the authorization contained in the table in section 2101(b) of the Military Con-25

struction Authorization Act for Fiscal Year 2011 (division 1 B of Public Law 111–383; 124 Stat. 4438) for Wiesbaden, 2 Germany, for construction of an Information Processing 3 4 Center at the installation, the Secretary of the Army may construct up to 9,400 square yards of vehicle parking ga-5 6 rage consistent with the Army's construction guidelines for 7 parking garages, in lieu of renovating 9,400 square yards 8 of parking area.

9 SEC. 2107. ADDITIONAL AUTHORITY TO CARRY OUT CER10 TAIN FISCAL YEAR 2012 PROJECT USING
11 PRIOR-YEAR UNOBLIGATED ARMY MILITARY
12 CONSTRUCTION FUNDS.

(a) PROJECT AUTHORIZATION.—The Secretary of the
Army may carry out a military construction project to construct a water treatment facility for Fort Irwin, California,
in the amount of \$115,000,000.

(b) USE OF UNOBLIGATED PRIOR-YEAR ARMY MILITARY CONSTRUCTION FUNDS.—To carry out the project described in subsection (a), the Secretary of the Army may
use available, unobligated Army military construction
funds appropriated for a fiscal year before fiscal year 2012.
(c) CONGRESSIONAL NOTIFICATION.—The Secretary of

(c) CONGRESSIONAL NOTIFICATION.—The Secretary of
the Army shall provide information in accordance with section 2851(c) of title 10, United States Code, regarding the
project described in subsection (a). If it becomes necessary

to exceed the estimated project cost, the Secretary shall uti lize the authority provided by section 2853 of such title re garding authorized cost and scope of work variations.

4 SEC. 2108. EXTENSION OF AUTHORIZATIONS OF CERTAIN 5 FISCAL YEAR 2008 PROJECTS.

6 (a) EXTENSION.—Notwithstanding section 2002 of the 7 Military Construction Authorization Act for Fiscal Year 8 2008 (division B of Public Law 110–181; 122 Stat. 503), 9 authorizations set forth in the table in subsection (b), as 10 provided in section 2101 of that Act (122 Stat. 504) and extended by section 2108 of the Military Construction Au-11 thorization Act for Fiscal Year 2011 (division B of Public 12 13 Law 111–383; 124 Stat. 4440), shall remain in effect until October 1, 2012, or the date of the enactment of an Act 14 15 authorizing funds for military construction for fiscal year 2013, whichever is later. 16

17 (b) TABLE.—The table referred to in subsection (a) is18 as follows:

State	Installation or Location	Project	Amount
	Fort Polk Fort Leonard Wood	Child Care Facility Multipurpose Machine Gun	\$6,100,000
<i>missouri</i>	Fon Leonara wood	Range	\$4,150,000

Army: Extension of 2008 Project Authorizations

#### 19 SEC. 2109. EXTENSION OF AUTHORIZATIONS OF CERTAIN

20

#### FISCAL YEAR 2009 PROJECTS.

21 (a) EXTENSION.—Notwithstanding section 2002 of the
22 Military Construction Authorization Act for Fiscal Year
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2009 (division B of Public Law 110-417; 122 Stat. 4658),
 authorizations set forth in the table in subsection (b), as
 provided in section 2101 of that Act (122 Stat. 4658), shall
 remain in effect until October 1, 2012, or the date of the
 enactment of an Act authorizing funds for military con struction for fiscal year 2013, whichever is later.

7 (b) TABLE.—The table referred to in subsection (a) is8 as follows:

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

Army: Extension of 2009 Project Authorizations

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

#### 10 TAIN PROJECT SPECIFICATIONS.

The table in section 3002 of the Military Construction
 Authorization Act for Fiscal Year 2011 (division B of Pub lic Law 111–383; 124 Stat. 4503) is amended—

14 (1) in the project specification for the Army for
15 "Entry Control Point and Access Roads" that ap-

- 16 pears immediately below the project specifications for
- 17 Bagram Air Force Base, Afghanistan, by striking
- 18 "Delaram Ii" and inserting "Delaram II"; and

1	(2) in the project specifications for the Army for
2	the Shank installation, Afghanistan, by striking "Ex-
3	pand Extended Cooperation Programme 1 and Ex-
4	tended Cooperation Programme 2" in the Project title
5	column and inserting "Expand Entry Control Point
6	1 and Entry Control Point 2".
7	SEC. 2111. ADDITIONAL BUDGET ITEMS RELATING TO ARMY
8	CONSTRUCTION AND LAND ACQUISITION
9	PROJECTS.
10	(a) TRAINING FACILITIES.—Of the amounts author-
11	ized to be appropriated by section 2104, as specified in the

12 corresponding funding table in section 4601, the Secretary
13 of the Army shall obligate an additional \$20,000,000 for
14 Army training facilities in furtherance of national security
15 objectives.

(b) COMMUNITY HOUSING FACILITIES.—Of the
amounts authorized to be appropriated by section 2104, as
specified in the corresponding funding table in section 4601,
the Secretary of the Army shall obligate an additional
\$10,000,000 for community housing facilities in furtherance of national security objectives.

(c) TROOP HOUSING FACILITIES.—Of the amounts authorized to be appropriated by section 2104, as specified
in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional \$10,000,000

for Troop housing facilities in furtherance of national secu rity objectives.

3 (d) UTILITIES AND GROUND IMPROVEMENTS.—Of the
4 amounts authorized to be appropriated by section 2104, as
5 specified in the corresponding funding table in section 4601,
6 the Secretary of the Army shall obligate an additional
7 \$10,000,000 for Army utilities and ground improvements
8 in furtherance of national security objectives.

9 (e) RESEARCH AND DEVELOPMENT FACILITIES.—Of 10 the amounts authorized to be appropriated by section 2104, 11 as specified in the corresponding funding table in section 12 4601, the Secretary of the Army shall obligate an additional 13 \$20,000,000 for research and development facilities in fur-14 therance of national security objectives.

(f) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in
this section with or to a specific entity shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of
law.

### TITLE XXII—NAVY MILITARY CONSTRUCTION

1

2

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

5 (a) INSIDE THE UNITED STATES.—Using amounts ap-6 propriated pursuant to the authorization of appropriations in section 2204 and available for military construction 7 projects inside the United States as specified in the funding 8 table in section 4601, the Secretary of the Navy may ac-9 10 quire real property and carry out military construction projects for the installations or locations inside the United 11 12 States, and in the amounts, set forth in the following table: Navy: Inside the United States

State	Installation or Location	Amount
Arizona	Yuma	\$162,785,000
California	Barstow	\$8,590,000
	Bridgeport	\$19,238,000
	Camp Pendleton	\$335,080,000
	Coronado	\$108,435,000
	Point Mugu	\$15,377,000
	Twentynine Palms	\$67,109,000
Florida	Jacksonville	\$36,552,000
	Whiting Field	\$20,620,000
Georgia	Kings Bay	\$86,063,000
Hawaii	Barking Sands	\$9,679,000
	Joint Base Pearl Harbor-Hickam	\$7,492,000
	Kaneohe Bay	\$57,704,000
Illinois	Great Lakes	\$91,042,000
Maryland	Indian Head	\$67,779,000
0	Patuxent River	\$45,844,000
North Carolina	Camp Lejeune	\$200,482,000
	Cherry Point Marine Corps Air Station	\$17,760,000
	New River	\$78,930,000
South Carolina	Beaufort	\$21,096,000
Virginia	Norfolk	\$108,228,000
0	Portsmouth	\$74,864,000
	Quantico	\$183,690,000
Washington	Bremerton	\$13,341,000
U U	Kitsap	\$758,842,000
Various Locations	Unspecified	\$59,998,000

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

Navy: Outside the United States

Country	Installation or Location	Amount
Bahrain Diego Garcia Djibouti Guam		\$100,204,000 \$35,444,000 \$89,499,000 \$77,267,000

#### 10 SEC. 2202. FAMILY HOUSING.

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

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

- 20 UNITS.
- 21 Subject to section 2825 of title 10, United States Code,
- 22 and using amounts appropriated pursuant to the author-•HR 1540 RH

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

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

7 (a) AUTHORIZATION OF APPROPRIATIONS.— Funds 8 are hereby authorized to be appropriated for fiscal years 9 beginning after September 30, 2011, for military construc-10 tion, land acquisition, and military family housing func-11 tions of the Department of the Navy, as specified in the 12 funding table in section 4601.

13 (b) LIMITATION.—None of the funds appropriated pursuant to the authorization of appropriations in subsection 14 15 (a) may be used for architectural and engineering services and construction design of any military construction 16 project necessary to establish a homeport for a nuclear-pow-17 ered aircraft carrier at Naval Station Mayport, Florida. 18 SEC. 2205. EXTENSION OF AUTHORIZATION OF CERTAIN 19 20 FISCAL YEAR 2008 PROJECT.

(a) EXTENSION.—Notwithstanding section 2002 of the
Military Construction Authorization Act for Fiscal Year
2008 (division B of Public Law 110–181; 122 Stat. 503),
the authorization set forth in the table in subsection (b),
as provided in section 2201(c) of that Act (122 Stat. 511)

and extended by section 2206 of the Military Construction
 Authorization Act for Fiscal Year 2011 (division B of Pub lic Law 111-383; 124 Stat. 4443), shall remain in effect
 until October 1, 2012, or the date of an Act authorizing
 funds for military construction for fiscal year 2013, which ever is later.

7 (b) TABLE.—The table referred to in subsection (a) is
8 as follows:

Navy: Extension of 2008 Project Authorization

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

9 (c) TECHNICAL AMENDMENT FOR CONSISTENCY IN 10 PROJECT AUTHORIZATION DISPLAY.—The table in section 11 2201(c) of the Military Construction Authorization Act for 12 Fiscal Year 2008 (division B of Public Law 110–181; 122 13 Stat. 511) is amended by inserting at the end the following 14 new row:

"Worldwide Unspecified ...... Host Nation Infrastructure ....... \$2,700,000".

15 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN 16 FISCAL YEAR 2009 PROJECTS.

(a) EXTENSION.—Notwithstanding section 2002 of the
Military Construction Authorization Act for Fiscal Year
2009 (division B of Public Law 110-417; 122 Stat. 4658),
authorizations set forth in the table in subsection (b), as
provided in section 2201 of that Act (122 Stat. 4670), shall

remain in effect until October 1, 2012, or the date of an
 Act authorizing funds for military construction for fiscal
 year 2013, whichever is later.

4 (b) TABLE.—The table referred to in subsection (a) is
5 as follows:

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

Army: Extension of 2009 Project Authorizations

## 6 SEC. 2207. ADDITIONAL BUDGET ITEMS RELATING TO NAVY 7 CONSTRUCTION AND LAND ACQUISITION 8 PROJECTS.

9 (a) MAINTENANCE AND PRODUCTION FACILITIES.—Of 10 the amounts authorized to be appropriated by section 2204, 11 as specified in the corresponding funding table in section 12 4601, the Secretary of the Navy shall obligate an additional 13 \$10,000,000 for maintenance and production facilities in 14 furtherance of national security objectives.

(b) RESEARCH AND DEVELOPMENT FACILITIES.—Of
the amounts authorized to be appropriated by section 2204,
as specified in the corresponding funding table in section
4601, the Secretary of the Navy shall obligate an additional
\$20,000,000 for research and development facilities in furtherance of national security objectives.

(c) MERIT-BASED OR COMPETITIVE DECISIONS.—A
 decision to commit, obligate, or expend funds referred to
 in this section with or to a specific entity shall—

4 (1) be based on merit-based selection procedures
5 in accordance with the requirements of sections
6 2304(k) and 2374 of title 10, United States Code, or
7 on competitive procedures; and

8 (2) comply with other applicable provisions of
9 law.

## *TITLE XXIII—AIR FORCE MILITARY CONSTRUCTION*

12 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND

#### LAND ACQUISITION PROJECTS.

14 (a) INSIDE THE UNITED STATES.—Using amounts ap-15 propriated pursuant to the authorization of appropriations in section 2304 and available for military construction 16 projects inside the United States as specified in the funding 17 18 table in section 4601, the Secretary of the Air Force may 19 acquire real property and carry out military construction projects for the installations or locations inside the United 20 21 States, and in the amounts, set forth in the following table:

State	Installation or Location	Amount
Alaska	Eielson AFB	\$45,000,000
	JB Elmendorf-Richardson	\$97,000,000
Arizona	Davis-Monthan AFB	\$33,000,000
	Luke AFB	\$24,000,000
California	Travis AFB	\$22,000,000
-	Vandenberg AFB	\$14,200,000
Colorado	U.S. Air Force Academy	\$13,400,000
Delaware	Dover AFB	\$2,800,000

#### Air Force: Inside the United States

•HR 1540 RH

13

State	Installation or Location	Amount
Kansas	Fort Riley	\$7,600,000
Louisiana	Barksdale AFB	\$23,500,000
Missouri	Whiteman AFB	\$4,800,000
North Carolina	Pope AFB	\$6,000,000
North Dakota	Minot AFB	\$67,800,000
Nebraska	Offutt AFB	\$564,000,000
New Mexico	Cannon AFB	\$22,598,000
	Holloman AFB	\$29,200,000
	Kirtland AFB	\$25,000,000
Nevada	Nellis AFB	\$35,850,000
Texas	JB San Antonio	\$64,000,000
	Joint Base San Antonio	\$46,000,000
Utah	Hill AFB	\$23,300,000
Virginia	JB Langley Eustis	\$50,000,000
Washington	Fairchild AFB	\$27,600,000
Various Locations	Unspecified	\$60,000,000

Air Force: Inside the United States—Continued

(b) OUTSIDE THE UNITED STATES.—Using amounts 1 appropriated pursuant to the authorization of appropria-2 tions in section 2304 and available for military construc-3 tion projects outside the United States as specified in the 4 funding table in section 4601, the Secretary of the Air Force 5 may acquire real property and carry out military construc-6 tion projects for the installations or locations outside the 7 8 United States, and in the amounts, set forth in the following 9 table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Greenland	Thule AB	\$28,000,000
<i>Guam</i>	Joint Region Marianas	\$211,600,000
Germany	Ramstein AB	\$34,697,000
Italy	Sigonella	\$15,000,000
Korea, Republic Of	Osan AB	\$23,000,000
Qatar	Al Udeid	\$37,000,000

#### 10 SEC. 2302. FAMILY HOUSING.

Using amounts appropriated pursuant to the author ization of appropriations in section 2304 and available for
 military family housing functions as specified in the fund •HR 1540 RH

ing table in section 4601, the Secretary of the Air Force
 may carry out architectural and engineering services and
 construction design activities with respect to the construc tion or improvement of family housing units in an amount
 not to exceed \$4,208,000.

### 6 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING 7 UNITS.

8 Subject to section 2825 of title 10, United States Code, 9 and using amounts appropriated pursuant to the author-10 ization of appropriations in section 2304 and available for 11 military family housing functions as specified in the fund-12 ing table in section 4601, the Secretary of the Air Force 13 may improve existing military family housing units in an 14 amount not to exceed \$80,596,000.

15 SEC.2304. AUTHORIZATION OF APPROPRIATIONS, AIR16FORCE.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military
construction, land acquisition, and military family housing
functions of the Department of the Air Force, as specified
in the funding table in section 4601.

## 22 SEC. 2305. MODIFICATION OF AUTHORIZATION TO CARRY 23 OUT CERTAIN FISCAL YEAR 2010 PROJECT.

In the case of the authorization contained in the tablein section 2301(a) of the Military Construction Authoriza-

tion Act for Fiscal Year 2010 (division B of Public Law 1 111-84; 123 Stat. 2636) for Hickam Air Force Base, Ha-2 waii, for construction of a Ground Control Tower at the 3 4 installation, the Secretary of the Air Force may construct 5 43 vertical meters (141 vertical feet) in lieu of 111 square meters (1,195 square feet), consistent with the Air Force's 6 7 construction guidelines for control towers, using amounts 8 appropriated pursuant to authorizations of appropriations 9 in prior years.

### 10sec. 2306. Extension of Authorization of Certain11FISCAL YEAR 2009 PROJECT.

12 (a) EXTENSION.—Notwithstanding section 2002 of the 13 Military Construction Authorization Act for Fiscal Year 2009 (division B of Public Law 110-417; 122 Stat. 4658), 14 15 the authorization set forth in the table in subsection (b), as provided in section 2301(b) of that Act (122 Stat. 4679), 16 17 shall remain in effect until October 1, 2012, or the date of the enactment of an Act authorizing funds for military 18 construction for fiscal year 2013, whichever is later: 19

20 (b) TABLE.—The table referred to in subsection (a) is
21 as follows:

#### Air Force: Extension of 2009 Project Authorization

Location	Installation or Location	Project	Amount
Germany	Spangdahlem Air Base	Child Development Center	\$11,400,000

1	SEC. 2307. LIMITATION ON IMPLEMENTATION OF CONSOLI-
2	DATION OF AIR AND SPACE OPERATIONS
3	CENTER OF THE AIR FORCE.
4	(a) Notice and Wait Requirement.—
5	(1) NOTICE AND WAIT.—The Secretary of the Air
6	Force may not disestablish, close, or realign any ele-
7	ment of the Air and Space Operations Center consoli-
8	dation initiative until—
9	(A) the Secretary of Air Force submits a
10	notice of the proposed disestablishment, closure,
11	or realignment to the congressional defense com-
12	mittees; and
13	(B) the expiration of a period of 15 legisla-
14	tive days or 30 calendar days, whichever is
15	longer, beginning on the date of the notification
16	is received by the committees.
17	(2) Consultation.—The Secretary of the Air
18	Force shall prepare a notice under paragraph (1) in
19	consultation with the commanders of the combatant
20	commands
21	(3) LEGISLATIVE DAY DEFINED.—In this sub-
22	section, term 'legislative day" means a day on which
23	either House of Congress is in session.
24	(b) Content of Notice.—The notice under sub-
25	

25 section (a) shall contain at a minimum—

1	(1) an explanation of the projected savings of the
2	proposed disestablishment, closure, or realignment;
3	(2) a cost-benefit analysis of the proposed dis-
4	establishment, closure, or realignment;
5	(3) the budgetary impact of the proposed dis-
6	establishment, closure, or realignment;
7	(4) the strategic and operational consequences of
8	the proposed disestablishment, closure, or realignment;
9	(5) an appropriate local economic assessment of
10	the proposed disestablishment, closure, or realignment,
11	which shall include at a minimum—
12	(A) a list of Federal, State, and local gov-
13	ernment departments and agencies that are re-
14	quired by statute or regulation to provide assist-
15	ance and outreach for the community affected by
16	the proposed disestablishment, closure, or re-
17	alignment; and
18	(B) a list of the contractors and businesses
19	affected by the proposed disestablishment, closure,
20	or realignment; and
21	(6) a continuity of operations plan for the pro-

22 posed disestablishment, closure, or realignment.

# 1SEC. 2308. ADDITIONAL BUDGET ITEMS RELATING TO AIR2FORCE CONSTRUCTION AND LAND ACQUISI-3TION PROJECTS.

4 (a) SUPPORTING FACILITIES.—Of the amounts author5 ized to be appropriated by section 2304, as specified in the
6 corresponding funding table in division D, the Secretary
7 of the Air Force shall obligate an additional \$10,000,000
8 for supporting facilities in furtherance of national security
9 objectives.

10 (b) OPERATIONAL FACILITIES.—Of the amounts au-11 thorized to be appropriated by section 2304, as specified 12 in the corresponding funding table in division D, the Sec-13 retary of the Air Force shall obligate an additional 14 \$20,000,000 for operational facilities in furtherance of na-15 tional security objectives.

16 (c) COMMUNITY FACILITIES.—Of the amounts author-17 ized to be appropriated by section 2304, as specified in the 18 corresponding funding table in section 4601, the Secretary 19 of the Air Force shall obligate an additional \$20,000,000 20 for community facilities in furtherance of national security 21 objectives.

(d) MAINTENANCE AND PRODUCTION FACILITIES.—Of
the amounts authorized to be appropriated by section 2304,
as specified in the corresponding funding table in division
D, the Secretary of the Air Force shall obligate an addi-

1	tional \$10,000,000 for maintenance and production facili-
2	ties in furtherance of national security objectives.
3	(e) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in this section with or to a specific entity shall—
6	(1) be based on merit-based selection procedures
7	in accordance with the requirements of sections
8	2304(k) and 2374 of title 10, United States Code, or
9	on competitive procedures; and
10	(2) comply with other applicable provisions of
11	law.
12	TITLE XXIV—DEFENSE AGEN-
13	CIES MILITARY CONSTRUC-
13 14	CIES MILITARY CONSTRUC- TION
_	
14	TION
14 15	TION Subtitle A—Defense Agency
14 15 16	TION Subtitle A—Defense Agency Authorizations
14 15 16 17	TION Subtitle A—Defense Agency Authorizations SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-
14 15 16 17 18	TION Subtitle A—Defense Agency Authorizations SEC. 2401. Authorized defense agencies construc- tion and land acquisition projects.
14 15 16 17 18 19	TION Subtitle A—Defense Agency Authorizations SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC- TION AND LAND ACQUISITION PROJECTS. (a) INSIDE THE UNITED STATES.—Using amounts ap-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TION Subtitle A—Defense Agency Authorizations SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC- TION AND LAND ACQUISITION PROJECTS. (a) INSIDE THE UNITED STATES.—Using amounts ap- propriated pursuant to the authorization of appropriations
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TION Subtitle A—Defense Agency Authorizations SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC- TION AND LAND ACQUISITION PROJECTS. (a) INSIDE THE UNITED STATES.—Using amounts ap- propriated pursuant to the authorization of appropriations in section 2403 and available for military construction

#### 1 for the installations or locations inside the United States,

2 and in the amounts, set forth in the following table:

State	Installation or Location	Amount
Alaska	Anchorage	\$18,400,000
	Eielson AFB	\$14,800,000
Alabama	Redstone Arsenal	\$58,800,000
Arizona	Davis-Monthan AFB	\$23,000,000
California	Camp Pendleton	\$12,141,000
	Coronado	\$42,000,000
	Defense Distribution Depot-Tracy	\$15,500,000
	San Clemente	\$21,800,000
Colorado	Buckley AFB	\$140,932,000
District of Columbia	Bolling AFB	\$16,736,000
Florida	Eglin AFB	\$51,600,000
	Eglin AUX 9	\$9,500,000
	MacDill AFB	\$15,200,000
	Whiting Field	\$3,800,000
Georgia	Fort Benning	\$37,205,000
0	Fort Gordon	\$11,340,000
	Fort Stewart	\$72,300,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$14,400,000
Illinois	Great Lakes	\$16,900,000
Kentucky	Fort Campbell	\$138,500,000
	Fort Knox	\$38,845,000
Louisiana	Barksdale AFB	\$6,200,000
Massachusetts	Hanscom AFB	\$34,040,000
120000000000000000000000000000000000000	Westover ARB	\$23,300,000
Maryland	Bethesda Naval Hospital	\$18,000,000
nargeana	Fort Meade	\$860,579,000
	Joint Base Andrews	\$265,700,000
Missouri	Arnold	\$9,253,000
Mississippi	Columbus AFB	\$2,600,000
moore ppr	Gulfport	\$34,700,000
North Carolina	Camp Lejeune	\$6,670,000
	Fort Bragg	\$206,274,000
	New River	\$22,687,000
	Pope AFB	\$5,400,000
New Mexico	Cannon AFB	\$132,997,000
New York	Fort Drum	\$20,400,000
Ohio	Columbus	\$10,000,000
Oklahoma	Altus AFB	\$8,200,000
Pennsylvania	DEF Distribution Depot New Cum-	\$0,200,000
1 chrisgicania	berland	\$46,000,000
	Philadelphia	\$8,000,000
South Carolina	Joint Base Charleston	\$24,868,000
Texas	Joint Base San Antonio	\$194,300,000
Virginia	Charlottesville	\$10,805,000
, orgeneed	Dahlgren	\$1,988,000
	Dam Neck	\$23,116,000
	Fort Belvoir	\$54,625,000
	Joint Expeditionary Base Little	\$51,025,000
	Creek - Story	\$37,000,000
	Pentagon	\$8,742,000
	Quantico	\$46,727,000
Washington	JB Lewis McChord	\$35,000,000
	Whidbey Island	\$25,000,000
West Virginia	Camp Dawson	\$2,200,000
Various Locations	Unspecified	\$50,000,000
, wi ious 1000010113	Chopecifica	\$50,000,000

#### Defense Agencies: Inside the United States

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

Country	Installation or Location	Amount
Belgium	Brussels	\$24,118,000
Germany	Ansbach	\$11,672,000
	Baumholder	\$59,419,000
	Grafenwoehr	\$6,529,000
	Rhine Ordnance Barracks	\$1,196,650,000
	Spangdalem Air Base	\$129,043,000
	Stuttgart-Patch Barracks	\$2,434,000
Italy	Vicenza	\$41,864,000
Japan	Yokota Air Base	\$61,842,000
United Kingdom	Menwith Hill Station	\$68,601,000
	Royal Air Force Alconbury	\$35,030,000

### 9 SEC. 2402. AUTHORIZED ENERGY CONSERVATION 10 **PROJECTS**.

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

Country	Installation or Location	Amount
Arizona	Davis-Monthan AFB	\$4,650,000
California	Presidio of Monterey	\$5,000,000
Colorado	Fort Carson	\$4,277,000
Florida	Tyndall AFB	\$3,255,000
Georgia	MCLB Albany	\$3,504,000
Massachusetts	Hanscom AFB	\$3,609,000
New York	Fort Drum	\$3,500,000
North Carolina	Fort Bragg	\$13,400,000
North Carolina	Camp Lejeune	\$6,925,000
Oklahoma	Altus AFB	\$5,700,000
Tennessee	Arnold AFB	\$3,300,000
Utah	Tooele Army Depot	\$8,200,000
Wyoming	FE Warren AFB	\$12,600,000

**Energy Conservation Projects: Inside the United States** 

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

**Energy Conservation Projects: Outside the United States** 

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

10 SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DEFENSE

11 AGENCIES.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military
construction, land acquisition, and military family housing
functions of the Department of Defense (other than the miliHR 1540 RH

1 tary departments), as specified in the funding table in sec-2 tion 4601.

# 3 SEC. 2404. ADDITIONAL BUDGET ITEMS RELATING TO DE4 FENSE AGENCIES CONSTRUCTION AND LAND 5 ACQUISITION PROJECTS.

6 (a) DEFENSE ACCESS ROADS.—Of the amounts au-7 thorized to be appropriated by section 2403, as specified 8 in the corresponding funding table in division D, the Sec-9 retary of Defense shall obligate an additional \$40,000,000 10 for defense access roads in furtherance of national security 11 objectives.

12 (b) Special Operation Forces Land Acquisi-TION.—Of the amounts authorized to be appropriated by 13 section 2403, as specified in the corresponding funding table 14 15 in section 4601, the Secretary of Defense shall obligate an additional \$10,000,000 for Special Operation Forces land 16 acquisition in furtherance of national security objectives. 17 18 (c) Merit-based or Competitive Decisions.—A 19 decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall— 20

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
23 2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

(2) comply with other applicable provisions of 1 2 law. Subtitle B—Chemical 3 **Demilitarization Authorizations** 4 5 SEC. 2411. AUTHORIZATION OF APPROPRIATIONS. CHEM-6 ICAL DEMILITARIZATION CONSTRUCTION, 7 **DEFENSE-WIDE**. 8 Funds are hereby authorized to be appropriated for fis-9 cal years beginning after September 30, 2011, for military construction and land acquisition for chemical demili-10 tarization, as specified in the funding table in section 4601. 11 XXV—NORTH **ATLANTIC** TITLE 12 **ORGANIZATION** TREATY SE-13 INVESTMENT PRO-CURITY 14 **GRAM** 15 16 SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND 17 **ACQUISITION PROJECTS.** 18 The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest-19 ment Program as provided in section 2806 of title 10, 20 21 United States Code, in an amount not to exceed the sum of— 22 23 (1) the amount authorized to be appropriated 24 pursuant to section 2502 and available for this pur-

1 pose as specified in the funding table in section 4601; 2 and (2) the amount collected from the North Atlantic 3 4 Treaty Organization as a result of construction pre-5 viously financed by the United States. 6 SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO. Funds are hereby authorized to be appropriated for fis-7 8 cal years beginning after September 30, 2011, for contribu-9 tions by the Secretary of Defense under section 2806 of title 10, United States Code, for the share of the United States 10 of the cost of projects for the North Atlantic Treaty Organi-11 zation Security Investment Program authorized by section 12 2501, as specified in the funding table in section 4601. 13 TITLE XXVI—GUARD RESERVE 14 FORCES FACILITIES 15 Subtitle A—Project Authorizations 16

17 and Authorization of Appropria18 tions

19 SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-20STRUCTION AND LAND ACQUISITION21PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations
in section 2606 and available for the National Guard and
Reserve as specified in the funding table in section 4601,

the Secretary of the Army may acquire real property and
 carry out military construction projects for the Army Na tional Guard locations inside the United States, and in the

#### 4 amounts, set forth in the following table:

State	Location	Amount
Alabama	Fort McClellan	\$16,500,000
Arkansas	Fort Chaffee	\$3,500,000
Arizona	Papago Military Reservation	\$17,800,000
California	Camp Roberts	\$38,160,000
0	Camp San Luis Obispo	\$8,000,000
Colorado	Alamosa	\$6,400,000
	Aurora	\$3,600,000
	Fort Carson	\$43,000,000
District of Columbia	Anacostia	\$5,300,000
Florida	Camp Blanding	\$5,500,000
Georgia	Atlanta	\$11,000,000
J	Hinesville	\$17,500,000
	Macon	\$14,500,000
Hawaii	Kalaeloa	\$33,000,000
Illinois	Normal	\$10,000,000
Indiana	Camp Atterbury	\$81,900,000
1.100,000,000	Indianapolis	\$25,700,000
Massachusetts	Natick	\$9,000,000
Maryland	Dundalk	\$16,000,000
nargiana	La Plata	\$9,000,000
	Westminster	\$10,400,000
Maine	Bangor	\$15,600,000
1100000	Brunswick	\$23,000,000
Minnesota	Camp Ripley	\$8,400,000
Mississippi	Camp Shelby	\$64,600,000
North Carolina	Greensboro	\$3,700,000
Nebraska	Grand Island	\$22,000,000
webraska	Mead	\$9,100,000
New Jersey	Lakehurst	\$49,000,000
New Mexico	Santa Fe	\$5,200,000
Nevada	Las Vegas	\$23,000,000
Oklahoma		\$13,361,000
	Camp Gruber	
Oregon South Carolina	The Dalles	\$13,800,000 \$4,300,000
Utah	Camp Williams	\$6,500,000
Virginia		\$6,500,000 \$11,000,000
Wisconsin	Fort Pickett	\$7,000,000
	Camp Williams	
West Virginia	Buckhannon	\$10,000,000
Wyoming	Cheyenne	\$8,900,000
Various Locations	Unspecified	\$50,000,000

Army National Guard: Inside the United States

5 (b) OUTSIDE THE UNITED STATES.—Using amounts
6 appropriated pursuant to the authorization of appropria7 tions in section 2606 and available for the National Guard
8 and Reserve as specified in the funding table in section
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4601, the Secretary of the Army may acquire real property
 and carry out military construction projects for the Army
 National Guard locations outside the United States, and
 in the amounts, set forth in the following table:

Army National Guard: Outside the United States

Country	Location	Amount
Puerto Rico	Fort Buchanan	\$57,000,000

#### 5 SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION

#### AND LAND ACQUISITION PROJECTS.

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

#### Army Reserve

Country	Location	Amount
California	Fort Hunter Liggett	\$5,200,000
Colorado	Fort Collins	\$13,600,000
Illinois	Homewood	\$16,000,000
	Rockford	\$12,800,000
Indiana	Lawrence	\$57,000,000
Kansas	Kansas City	\$13,000,000
Massachusetts	Attleboro	\$22,000,000
Minnesota	Saint Joseph	\$11,800,000
Missouri	Weldon Springs	\$19,000,000
North Carolina	Greensboro	\$19,000,000
New York	Schenectady	\$20,000,000
South Carolina	Orangeburg	\$12,000,000
Wisconsin	Fort McCoy	\$27,300,000

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### 2 CORPS RESERVE CONSTRUCTION AND LAND 3 ACQUISITION PROJECTS.

4 Using amounts appropriated pursuant to the author-5 ization of appropriations in section 2606 and available for 6 the National Guard and Reserve as specified in the funding 7 table in section 4601, the Secretary of the Navy may ac-8 quire real property and carry out military construction 9 projects for the Navy Reserve and Marine Corps Reserve 10 locations inside the United States, and in the amounts, set 11 forth in the following table:

Navy Reserve and Marine Corps Reserve

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

#### 12 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

#### 13 TION AND LAND ACQUISITION PROJECTS.

14 Using amounts appropriated pursuant to the author-15 ization of appropriations in section 2606 and available for 16 the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Air Force may 17 acquire real property and carry out military construction 18 19 projects for the Air National Guard locations inside the 20 United States, and in the amounts, set forth in the following table: 21

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Air National Guard

State	Location	Amount
California	Beale AFB	\$6,100,000
<i>TT</i> ···	Moffett Field	\$26,000,000
Hawaii Indiana	Joint Base Pearl Harbor-Hickam Fort Wayne IAP	\$26,800,000 \$4,000,000
Massachusetts	Otis ANGB	\$7,800,000
Maryland	Martin State Airport	\$4,900,000
Ohio	Springfield Beckley-MAP	\$6,700,000
Various Locations	Unspecified	\$30,000,000

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

#### 2 TION AND LAND ACQUISITION PROJECTS.

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

#### Air Force Reserve

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

### 11SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA-12TIONAL GUARD AND RESERVE.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for the costs
of acquisition, architectural and engineering services, and
construction of facilities for the Guard and Reserve Forces,
and for contributions therefor, under chapter 1803 of title
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1 10, United States Code (including the cost of acquisition
 2 of land for those facilities), as specified in the funding table
 3 in section 4601.

## 4 Subtitle B—Additional Budget 5 Items

# 6 SEC. 2611. ADDITIONAL BUDGET ITEMS RELATING TO ARMY 7 NATIONAL GUARD CONSTRUCTION AND LAND 8 ACQUISITION PROJECTS.

9 (a) OPERATIONAL FACILITIES.—Of the amounts au-10 thorized to be appropriated by section 2606, as specified 11 in the corresponding funding table in section 4601, the Sec-12 retary of the Army shall obligate an additional \$10,000,000 13 for Army National Guard operational facilities in further-14 ance of national security objectives.

(b) MAINTENANCE AND PRODUCTION FACILITIES.—Of
the amounts authorized to be appropriated by section 2606,
as specified in the corresponding funding table in section
4601, the Secretary of the Army shall obligate an additional
\$30,000,000 for maintenance and production facilities in
furtherance of national security objectives.

(c) TRAINING FACILITIES.—Of the amounts authorized
to be appropriated by section 2606, as specified in the corresponding funding table in section 4601, the Secretary of
the Army shall obligate an additional \$10,000,000 for

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training facilities in furtherance of national security objec tives.

3 (d) MERIT-BASED OR COMPETITIVE DECISIONS.—A
4 decision to commit, obligate, or expend funds referred to
5 in this section with or to a specific entity shall—

6 (1) be based on merit-based selection procedures
7 in accordance with the requirements of sections
8 2304(k) and 2374 of title 10, United States Code, or
9 on competitive procedures; and

10 (2) comply with other applicable provisions of
11 law.

# 12SEC. 2612. ADDITIONAL BUDGET ITEMS RELATING TO AIR13NATIONAL GUARD CONSTRUCTION AND LAND14ACQUISITION PROJECTS.

(a) OPERATIONAL FACILITIES AUTHORITY.—Of the
amounts authorized to be appropriated by section 2606, as
specified in the corresponding funding table in division D,
the Secretary of the Air Force shall obligate an additional
\$10,000,000 for Air National Guard operational facilities
in furtherance of national security objectives.

(b) MAINTENANCE AND PRODUCTION FACILITIES.—Of
the amounts authorized to be appropriated by section 2606,
as specified in the corresponding funding table in division
D, the Secretary of the Air Force shall obligate an addi-

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

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

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

19 (b) TABLE.—The table referred to in subsection (a) is20 as follows:

Army National Guard: Extension of 2008 Project Authorization

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

## 1SEC. 2622. EXTENSION OF AUTHORIZATIONS OF CERTAIN2FISCAL YEAR 2009 PROJECTS.

3 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 4 5 2009 (division B of Public Law 110-417; 122 Stat. 4658), the authorizations set forth in the tables in subsection (b), 6 7 as provided in sections 2601, 2602, and 2603 of that Act 8 (122 Stat. 4699), shall remain in effect until October 1, 9 2012, or the date of the enactment of an Act authorizing 10 funds for military construction for fiscal year 2013, which-11 ever is later.

12 (b) TABLE.—The tables referred to in subsection (a)

13 are as follows:

#### Army National Guard: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
Indiana		Machine Gun Range	\$ 5,800,000
Nevada		Readiness Center	\$11,375,000

#### Army Reserve: Extension of 2009 Project Authorization

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

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

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

# *TITLE XXVII—BASE REALIGN- MENT AND CLOSURE ACTIVI- TIES*

4 SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR BASE
5 REALIGNMENT AND CLOSURE ACTIVITIES
6 FUNDED THROUGH DEPARTMENT OF DE7 FENSE BASE CLOSURE ACCOUNT 1990.

8 Funds are hereby authorized to be appropriated for fis-9 cal years beginning after September 30, 2011, for base clo-10 sure and realignment activities, including real property ac-11 quisition and military construction projects, as authorized by the Defense Base Closure and Realignment Act of 1990 12 13 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 14 2687 note) and funded through the Department of Defense 15 Base Closure Account 1990 established by section 2906 of such Act, as specified in the funding table in section 4601. 16 17 SEC. 2702. AUTHORIZED BASE REALIGNMENT AND CLO-18 SURE ACTIVITIES FUNDED THROUGH DE-19 PARTMENT OF DEFENSE BASE CLOSURE AC-20 COUNT 2005.

Using amounts appropriated pursuant to the authorization of appropriations in section 2703 and available for base realignment and closure activities as specified in the funding table in section 4601, the Secretary of Defense may carry out base closure and realignment activities, including real property acquisition and military construction
 projects, as authorized by the Defense Base Closure and Re alignment Act of 1990 (part A of title XXIX of Public Law
 101-510; 10 U.S.C. 2687 note) and funded through the De partment of Defense Base Closure Account 2005 established
 by section 2906A of such Act, as specified in the funding
 table in section 4601.

### 8 SEC. 2703. AUTHORIZATION OF APPROPRIATIONS FOR BASE 9 REALIGNMENT AND CLOSURE ACTIVITIES 10 FUNDED THROUGH DEPARTMENT OF DE-11 FENSE BASE CLOSURE ACCOUNT 2005.

12 Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for base clo-13 sure and realignment activities, including real property ac-14 15 quisition and military construction projects, as authorized by the Defense Base Closure and Realignment Act of 1990 16 17 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) and funded through the Department of Defense 18 Base Closure Account 2005 established by section 2906A of 19 such Act, as specified in the funding table in section 4601. 20

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

24 2013.

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

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

 $24 \ \ Defense \ Base \ Closure \ and \ Realignment \ Commission \ (as \ was$ 

25 the case under the Defense Base Closure and Realignment

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

1 both the existing and receiving communities 2 to support forces, missions, and personnel as a result of such closure or realignment; 3 4 and "(ii) the costs associated with commu-5 6 nity transportation infrastructure improve-7 ments as part of the evaluation of cost sav-8 ings or return on investment of such closure 9 or realignment; and". 10 (b) EFFECT OF SIGNIFICANT IMPACTS.—Such section 11 is further amended by adding at the end the following new subsection: 12 13 "(f) If the Secretary of Defense or the Secretary of the 14 military department concerned determines, pursuant to the

14 mituary department concerned determines, parsaant to the
15 National Environmental Policy Act of 1969 (42 U.S.C.
16 4321 et seq.), that a significant transportation impact will
17 occur at a result of an action described in subsection (a),
18 the action may not be taken unless and until the Secretary
19 of Defense or the Secretary of the military department con20 cerned—
21 "(1) analyzes the adequacy of transportation in-

frastructure at and in the vicinity of each military
installation that would be impacted by the action;

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

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

22 of the National Emergencies Act (50 U.S.C. 1621) that in23 cludes the use of the armed forces.".

24 (b) APPLICATION OF AMENDMENT.—Subsection (c) of
25 section 2306 of title 10, United States Code, as added by

subsection (a), shall apply with respect to any contract en tered into by the United States in connection with a mili tary construction project or a military family housing
 project after the date of the enactment of this Act.

5 SEC. 2802. MODIFICATION OF AUTHORITY TO CARRY OUT
6 UNSPECIFIED MINOR MILITARY CONSTRUC7 TION PROJECTS.

8 (a) SINGLE THRESHOLD FOR UNSPECIFIED MINOR 9 MILITARY CONSTRUCTION PROJECTS.—Subsection (a)(2) of 10 section 2805 of title 10, United States Code, is amended 11 by striking "\$2,000,000." in the first sentence and all that 12 follows through the end of the second sentence and inserting 13 "\$3,000,000.".

14 (b) SINGLE THRESHOLD FOR USE OF OPERATION AND
15 MAINTENANCE FUNDS.—Subsection (c) of such section is
16 amended—

17 (1) by striking "(1) Except as provided in para18 graph (2), the" and inserting "The"; and

19 (2) by striking "not more than" and all that fol20 lows through the end of the subsection and inserting
21 "not more than \$750,000".

(c) EXTENSION OF SPECIAL LABORATORY REVITALIZATION AUTHORITY.—Subsection (d) of such section is amended—

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

1 SERVE PROJECTS.—Section 18233b of such title is 2 amended by striking "not more than" and all that follows through the end of the section and inserting 3 4 "not more than the amount specified in section 5 2805(c) of this title.". 6 SEC. 2803. CONDITION ON RENTAL OF FAMILY HOUSING IN 7 FOREIGN COUNTRIES FOR GENERAL AND 8 FLAG OFFICERS. 9 (a) CONDITION.—Section 2828(e) of title 10, United States Code, is amended by adding at the end the following 10 11 new paragraph:

12 "(7) Housing units in foreign countries leased under subsection (c) for assignment as family housing for general 13 officers or flag officers may not exceed the floor area and 14 15 design criteria for similar housing in the United States.". 16 (b) APPLICATION OF AMENDMENT.—Subsection (e)(7) of section 2828 of title 10, United States Code, as added 17 by subsection (a), shall apply with respect to leases of fam-18 ily housing in foreign countries entered into under sub-19 section (c) of such section after the date of the enactment 20 21 of this Act.

1	SEC. 2804. PROTECTIONS FOR SUPPLIERS OF LABOR AND
2	MATERIALS UNDER CONTRACTS FOR MILI-
3	TARY CONSTRUCTION PROJECTS AND MILI-
4	TARY FAMILY HOUSING PROJECTS.

5 Section 2852 of title 10, United States Code, is amend6 ed by adding at the end the following new subsection:

7 "(c) In the case of a military construction project or 8 a military family housing project, the contract amount 9 thresholds specified in subchapter III of chapter 31 of title 40 (commonly referred to as the Miller Act) shall be applied 10 by substituting '\$150,000' for '\$100,000' for purposes of de-11 termining when a performance bond and payment bond are 12 required under section 3131 of such title and when alter-13 14 natives to payment bonds as payment protections for suppliers of labor and materials are required under section 15 16 3132 of such title.".

17 SEC. 2805. ONE-YEAR EXTENSION OF AUTHORITY TO USE

18OPERATION AND MAINTENANCE FUNDS FOR19CONSTRUCTION PROJECTS INSIDE UNITED20STATES CENTRAL COMMAND AREA OF RE-21SPONSIBILITY AND COMBINED JOINT TASK22FORCE-HORN OF AFRICA AREAS OF RESPON-23SIBILITY AND INTEREST.

24 (a) ONE-YEAR EXTENSION OF AUTHORITY; LIMITA25 TION.—Section 2808 of the Military Construction Author26 ization Act for Fiscal Year 2004 (division B of Public Law
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1	108–136; 117 Stat. 1723), as most recently amended by sec-
2	tion 2804 of the Military Construction Authorization Act
3	for Fiscal Year 2011 (division B of Public Law 111–383;
4	124 Stat. 4459), is amended—
5	(1) in subsection (c)(2), by striking "fiscal year
6	2011" and inserting "fiscal year 2012"; and
7	(2) in subsection (h)—
8	(A) in paragraph (1), by striking "Sep-
9	tember 30, 2011" and inserting "September 30,
10	2012"; and
11	(B) in paragraph (2), by striking "fiscal
12	year 2012" and inserting "fiscal year 2013".
13	(b) Technical Amendment.—Subsections (a) and (i)
14	of such section are amended by striking "Combined Task
15	Force-Horn of Africa" each place it appears and inserting
16	"Combined Joint Task Force-Horn of Africa".
17	Subtitle B—Real Property and
18	<b>Facilities Administration</b>
19	SEC. 2811. CLARIFICATION OF AUTHORITY TO USE PEN-
20	TAGON RESERVATION MAINTENANCE RE-
21	VOLVING FUND FOR MINOR CONSTRUCTION
22	AND ALTERATION ACTIVITIES AT PENTAGON
23	RESERVATION.
24	Section 2674(e)(4) of title 10, United States Code, is
25	amended—

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

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

1	new sentence: "The Secretary of Defense shall deter-
2	mine the magnitude of the required improvements
3	without regard to the extent to which traffic generated
4	by the reservation is greater than other traffic in the
5	vicinity of the reservation.".
6	(2) RETROACTIVE APPLICATION.—The amend-
7	ment made by paragraph (1) shall apply with respect
8	to the implementation of the recommendations of the
9	Defense Base Closure and Realignment Commission
10	contained in the report of the Commission received by
11	Congress on September 19, 2005, under section
12	2903(e) of the Defense Base Closure and Realignment
13	Act of 1990 (part A of title XXIX of Public Law 101–
14	510; 10 U.S.C. 2687 note).
15	(b) Economic Adjustment Committee Consider-
16	ATION OF ADDITIONAL DEFENSE ACCESS ROADS FUNDING
17	Sources.—
18	(1) Convening of committee.—Not later than
19	90 days after the date of the enactment of this Act,
20	the Secretary of Defense, as the chairperson of the
21	Economic Adjustment Committee established in Exec-
22	utive Order 127887 (10 U.S.C. 2391 note), shall con-
23	vene the Economic Adjustment Committee to consider
~ (	

24 additional sources of funding for the defense access

roads program under section 210 of title 23, United
 States Code.

(2) REPORT.—Not later than one year after the 3 4 date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report describing the 5 6 results of the Economic Adjustment Committee delib-7 erations and containing an implementation plan to 8 expand funding sources for the mitigation of signifi-9 cant transportation impacts to access to military res-10 ervations pursuant to subsection (b) of section 210 of 11 title 23, United States Code, as amended by sub-12 section (a).

(c) SEPARATE BUDGET REQUEST FOR PROGRAM.—
Amounts requested for a fiscal year for the defense access
roads program under section 210 of title 23, United States
Code, shall be set forth as a separate budget request in the
budget transmitted by the President to Congress for that
fiscal year under section 1105 of title 31, United States.

## 19 Subtitle C—Energy Security

20 SEC. 2821. CONSOLIDATION OF DEFINITIONS USED IN EN-

- 21 ERGY SECURITY CHAPTER.
- 22 (a) CONSOLIDATION OF DEFINITIONS.—

23 (1) IN GENERAL.—Subchapter III of chapter 173

- 24 of title 10, United States Code, is amended by insert-
- 25 ing before section 2925 the following new section:

1 "§2924. Definitions 2 "In this chapter: "(1) The term 'defined fuel source' means any of 3 the following: 4 5 "(A) Petroleum. "(B) Natural gas. 6 7 "(C) Coal. "(D) Coke. 8 9 "(2) The term 'energy-efficient maintenance' in-10 cludes— 11 "(A) the repair of military vehicles, equip-12 ment, or facility and infrastructure systems, 13 such as lighting, heating, or cooling equipment or systems, or industrial processes, by replace-14 15 ment with technology that— "(i) will achieve energy savings over 16 17 the life-cycle of the equipment or system 18 being repaired; and 19 "(ii) will meet the same end needs as 20 the equipment or system being repaired; 21 and 22 "(B) improvements in an operation or 23 maintenance process, such as improved training 24 or improved controls, that result in energy sav-25 ings.

3ability to protect and deliver sufficient energy to meet4operational needs.5"(B) In selecting facility energy projects on a6military installation that will use renewable energy7sources, pursuit of energy security means the installa-8tion will give favorable consideration to projects that9provide power directly into the installation electrical10distribution network. In such cases, this power should11be prioritized to provide the power necessary for crit-12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	1	"(3)(A) The term 'energy security' means having
4operational needs.5"(B) In selecting facility energy projects on a6military installation that will use renewable energy7sources, pursuit of energy security means the installa-8tion will give favorable consideration to projects that9provide power directly into the installation electrical10distribution network. In such cases, this power should11be prioritized to provide the power necessary for crit-12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	2	assured access to reliable supplies of energy and the
<ul> <li>"(B) In selecting facility energy projects on a</li> <li>military installation that will use renewable energy</li> <li>sources, pursuit of energy security means the installa-</li> <li>tion will give favorable consideration to projects that</li> <li>provide power directly into the installation electrical</li> <li>distribution network. In such cases, this power should</li> <li>be prioritized to provide the power necessary for critical assets on the installation in the event of a disrup-</li> <li>tion in the commercial grid.</li> <li>"(4) The term 'hybrid', with respect to a motor</li> <li>vehicle, means a motor vehicle that draws propulsion</li> <li>energy from onboard sources of stored energy that are</li> <li>both—</li> <li>"(A) an internal combustion or heat engine</li> <li>using combustible fuel; and</li> <li>"(5) The term 'operational energy' means the en-</li> </ul>	3	ability to protect and deliver sufficient energy to meet
6military installation that will use renewable energy7sources, pursuit of energy security means the installa-8tion will give favorable consideration to projects that9provide power directly into the installation electrical10distribution network. In such cases, this power should11be prioritized to provide the power necessary for crit-12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	4	operational needs.
<ul> <li>sources, pursuit of energy security means the installation will give favorable consideration to projects that</li> <li>provide power directly into the installation electrical</li> <li>distribution network. In such cases, this power should</li> <li>be prioritized to provide the power necessary for critical assets on the installation in the event of a disruption in the commercial grid.</li> <li>"(4) The term 'hybrid', with respect to a motor</li> <li>vehicle, means a motor vehicle that draws propulsion</li> <li>energy from onboard sources of stored energy that are</li> <li>both—</li> <li>"(A) an internal combustion or heat engine</li> <li>using combustible fuel; and</li> <li>"(5) The term 'operational energy' means the en-</li> </ul>	5	``(B) In selecting facility energy projects on a
8tion will give favorable consideration to projects that9provide power directly into the installation electrical10distribution network. In such cases, this power should11be prioritized to provide the power necessary for crit-12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	6	military installation that will use renewable energy
9 provide power directly into the installation electrical distribution network. In such cases, this power should be prioritized to provide the power necessary for crit- ical assets on the installation in the event of a disrup- tion in the commercial grid. 14 "(4) The term 'hybrid', with respect to a motor vehicle, means a motor vehicle that draws propulsion energy from onboard sources of stored energy that are both— 18 "(A) an internal combustion or heat engine using combustible fuel; and 20 "(B) a rechargeable energy storage system. 21 "(5) The term 'operational energy' means the en-	7	sources, pursuit of energy security means the installa-
10distribution network. In such cases, this power should11be prioritized to provide the power necessary for crit-12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	8	tion will give favorable consideration to projects that
11be prioritized to provide the power necessary for crit-12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	9	provide power directly into the installation electrical
12ical assets on the installation in the event of a disrup-13tion in the commercial grid.14"(4) The term 'hybrid', with respect to a motor15vehicle, means a motor vehicle that draws propulsion16energy from onboard sources of stored energy that are17both—18"(A) an internal combustion or heat engine19using combustible fuel; and20"(B) a rechargeable energy storage system.21"(5) The term 'operational energy' means the en-	10	distribution network. In such cases, this power should
<ul> <li>tion in the commercial grid.</li> <li>"(4) The term 'hybrid', with respect to a motor</li> <li>vehicle, means a motor vehicle that draws propulsion</li> <li>energy from onboard sources of stored energy that are</li> <li>both—</li> <li>"(A) an internal combustion or heat engine</li> <li>using combustible fuel; and</li> <li>"(B) a rechargeable energy storage system.</li> <li>"(5) The term 'operational energy' means the en-</li> </ul>	11	be prioritized to provide the power necessary for crit-
<ul> <li>14 "(4) The term 'hybrid', with respect to a motor</li> <li>15 vehicle, means a motor vehicle that draws propulsion</li> <li>16 energy from onboard sources of stored energy that are</li> <li>17 both—</li> <li>18 "(A) an internal combustion or heat engine</li> <li>19 using combustible fuel; and</li> <li>20 "(B) a rechargeable energy storage system.</li> <li>21 "(5) The term 'operational energy' means the en-</li> </ul>	12	ical assets on the installation in the event of a disrup-
<ul> <li>vehicle, means a motor vehicle that draws propulsion</li> <li>energy from onboard sources of stored energy that are</li> <li>both—</li> <li>"(A) an internal combustion or heat engine</li> <li>using combustible fuel; and</li> <li>"(B) a rechargeable energy storage system.</li> <li>"(5) The term 'operational energy' means the en-</li> </ul>	13	tion in the commercial grid.
<ul> <li>16 energy from onboard sources of stored energy that are</li> <li>17 both—</li> <li>18 "(A) an internal combustion or heat engine</li> <li>19 using combustible fuel; and</li> <li>20 "(B) a rechargeable energy storage system.</li> <li>21 "(5) The term 'operational energy' means the en-</li> </ul>	14	"(4) The term 'hybrid', with respect to a motor
<ul> <li>both—</li> <li>17 both—</li> <li>18 "(A) an internal combustion or heat engine</li> <li>19 using combustible fuel; and</li> <li>20 "(B) a rechargeable energy storage system.</li> <li>21 "(5) The term 'operational energy' means the en-</li> </ul>	15	vehicle, means a motor vehicle that draws propulsion
<ul> <li>18 "(A) an internal combustion or heat engine</li> <li>19 using combustible fuel; and</li> <li>20 "(B) a rechargeable energy storage system.</li> <li>21 "(5) The term 'operational energy' means the en-</li> </ul>	16	energy from onboard sources of stored energy that are
<ul> <li>19 using combustible fuel; and</li> <li>20 "(B) a rechargeable energy storage system.</li> <li>21 "(5) The term 'operational energy' means the en-</li> </ul>	17	both—
<ul> <li>20 "(B) a rechargeable energy storage system.</li> <li>21 "(5) The term 'operational energy' means the en-</li> </ul>	18	"(A) an internal combustion or heat engine
21 "(5) The term 'operational energy' means the en-	19	using combustible fuel; and
	20	``(B) a rechargeable energy storage system.
22 and required for training maning and custaining	21	"(5) The term 'operational energy' means the en-
22 ergy required for training, moving, and sustaining	22	ergy required for training, moving, and sustaining
23 military forces and weapons platforms for military	23	military forces and weapons platforms for military
24 operations. The term includes energy used by tactical	24	operations. The term includes energy used by tactical
25 power systems and generators and weapons platforms.	25	power systems and generators and weapons platforms.

1	"(6) The term 'petroleum' means natural or syn-
2	thetic crude, blends of natural or synthetic crude, and
3	products refined or derived from natural or synthetic
4	crude or from such blends.
5	"(7) The term 'renewable energy source' means
6	energy generated from renewable sources, including
7	the following:
8	"(A) Solar.
9	"( $B$ ) Wind.
10	"(C) Biomass.
11	"(D) Landfill gas.
12	``(E) Ocean, including tidal, wave, current,
13	and thermal.
14	``(F) Geothermal, including electricity and
15	heat pumps.
16	"(G) Municipal solid waste.
17	"(H) New hydroelectric generation capacity
18	achieved from increased efficiency or additions of
19	new capacity at an existing hydroelectric project.
20	For purposes of this subparagraph, hydroelectric
21	generation capacity is 'new' if it was placed in
22	service on or after January 1, 1999.
23	``(I) Thermal energy generated by any of
24	the preceding sources.".

1	(2) Clerical Amendments.—Such chapter is
2	further amended—
3	(A) in the table of subchapters at the begin-
4	ning of such chapter, by striking "2925" and in-
5	serting "2924"; and
6	(B) in the table of sections at the beginning
7	of subchapter III of such chapter, by inserting
8	before the item relating to section 2925 the fol-
9	lowing new section:
	"2924. Definitions.".
10	(b) Conforming Amendments Striking Separate
11	DEFINITIONS.—Such chapter is further amended—
12	(1) in section 2911—
13	(A) in subsection (d)—
14	(i) by striking "(1)" before "For the
15	purpose'';
16	(ii) by striking paragraph (2); and
17	(iii) by redesignating subparagraphs
18	(A), $(B)$ , $(C)$ , and $(D)$ as paragraphs $(1)$ ,
19	(2), (3), and (4), respectively; and
20	(B) in subsection (e), by striking paragraph
21	(2);
22	(2) in section 2922e, by striking subsections (e)
23	and (f);
24	(3) in section 2922g, by striking subsection $(d)$ ;
25	and

1	(4) in section $2925(b)$ , by striking paragraph
2	(4).
3	SEC. 2822. CONSIDERATION OF ENERGY SECURITY IN DE-
4	VELOPING ENERGY PROJECTS ON MILITARY
5	INSTALLATIONS USING RENEWABLE ENERGY
6	SOURCES.
7	(a) Policy of Pursuing Energy Security.—
8	(1) POLICY REQUIRED.—The Secretary of De-
9	fense shall establish a policy under which a military
10	installation shall give favorable consideration for en-
11	ergy security in the design and development of energy
12	projects on the military installation that will use re-
13	newable energy sources.
14	(2) NOTIFICATION.—The Secretary of Defense
15	shall provide notification to Congress within 30 days
16	after entering into any agreement for a facility en-
17	ergy project described in paragraph (1) that excludes
18	pursuit of energy security on the grounds that inclu-
19	sion of energy security is cost prohibitive. The Sec-
20	retary shall also provide a cost-benefit-analysis of the
21	decision.
22	(3) Energy security defined.—In this sub-
23	section, the term "energy security" has the meaning

24 given that term in paragraph (3) of section 2924 of

title 10, United States Code, as added by section
 2821(a).

3 (b) ADDITIONAL CONSIDERATION FOR DEVELOPING
4 AND IMPLEMENTING ENERGY PERFORMANCE GOALS AND
5 ENERGY PERFORMANCE MASTER PLAN.—Section 2911(c)
6 of title 10, United States Code, is amended by adding at
7 the end the following new paragraph:

8 "(12) Opportunities for improving energy secu9 rity for facility energy projects that will use renew10 able energy sources.".

(c) DEVELOPMENT OF GEOTHERMAL ENERGY ON MILITARY LANDS.—Section 2917 of such title is amended—

(1) by striking "The Secretary" and inserting
"(a) DEVELOPMENT AUTHORIZED.—The Secretary";
and

16 (2) by adding at the end the following new sub-17 section:

18 "(b) CONSIDERATION OF ENERGY SECURITY.—The de19 velopment of a geothermal energy project under subsection
20 (a) should include consideration of energy security in the
21 design and development of the project.".

(d) REPORTING REQUIREMENT.—Section 2925(a)(3)
of such title is amended by inserting "whether the project
incorporates energy security into its design," after "through
the duration of each such mechanism,".

4 (a) INTERIM OBJECTIVE.—Section 2911(e) of title 10,
5 United States Code, as amended by section 2821(b)(1)(B),
6 is further amended by inserting after paragraph (1) the fol7 lowing new paragraph:

8 "(2) To help ensure that the goal specified in para-9 graph (1)(A) regarding the use of renewable energy by the 10 Department of Defense is achieved, the Secretary of Defense 11 shall establish an interim goal for fiscal year 2018 for the 12 production or procurement of facility energy from renew-13 able energy sources.".

(b) DEADLINE; CONGRESSIONAL NOTIFICATION.—Not
15 later than 180 days after the date of the enactment of this
16 Act, the Secretary of Defense shall notify the congressional
17 defense committees of the interim renewable energy goal es18 tablished pursuant to the amendment made by subsection
19 (a).

20	SEC.	2824.	USE	OF	CEI	NTRAL	IZED	PUR	CHASIN	NG A	AGEN	TS
21			FO	R RI	ENE	WABLE	E ENE	ERGY	CERTII	FICA	TES	то
22			RE	DUC	E	COST	OF	F FA	CILITY	Z E	ENER	GY
23			PR	OJE	CTS	USI	NG	RENE	EWABLE	E E	ENER	GY
24			SO	URC	ES A	ND IM	PRO	VE EF.	FICIEN	CIES	5.	

25 (a) PURCHASE AND USE OF RENEWABLE ENERGY
26 CERTIFICATES.—Section 2911(e) of title 10, United States

Code, as amended by sections 2821(b)(1)(B) and 2823(a),
 is further amended by adding at the end the following new
 paragraph:

4 "(3)(A) The Secretary of Defense shall establish a pol5 icy to maximize savings for the bulk purchase of replace6 ment renewable energy certificates in connection with the
7 development of facility energy projects using renewable en8 ergy sources.

9 "(B) Under the policy required by subparagraph (A), 10 the Secretary of a military department shall submit re-11 quests for the purchase of replacement renewable energy cer-12 tificates to a centralized purchasing authority maintained 13 by such department or the Defense Logistics Agency with 14 expertise regarding—

15 "(i) the market for renewable energy certificates;
16 "(ii) the procurement of renewable energy certifi17 cates; and

"(iii) obtaining the best value for the military
department by maximizing the purchase of renewable
energy certificates from projects placed into service
before January 1, 1999.

"(C) The centralized purchasing authority shall solicit
industry for the most competitive offer for replacement renewable energy certificates, to include a combination of re-

newable energy certificates from new projects and projects
 placed into service before January 1, 1999.

3 "(D) Subparagraph (B) does not prohibit the Sec4 retary of a military department from entering into an
5 agreement outside of the centralized purchasing authority
6 if the Secretary will obtain the best value by bundling the
7 renewable energy certificates with the facility energy project
8 through a power purchase agreement or other contractual
9 mechanism at the installation.

10 "(E) Nothing in this paragraph shall be construed to 11 authorize the purchase of renewable energy certificates to 12 meet Federal goals or mandates in the absence of the devel-13 opment of a facility energy project using renewable energy 14 sources.

15 "(F) This policy does not make the purchase of renew-16 able energy certificates mandatory, but the policy shall 17 apply whenever original renewable energy certificates are 18 proposed to be swapped for replacement renewable energy 19 certificates.".

20 (b) REPORTING REQUIREMENTS.—Section 2925(a) of
21 title 10, United States Code, is amended—

(1) by redesignating paragraphs (4) through (10)
as paragraphs (5) through (11), respectively; and

24 (2) by inserting after paragraph (3) the fol25 lowing new paragraph:

1	"(4) In addition to the information contained in
2	the table listing energy projects financed through
3	third party financing mechanisms, as required by
4	paragraph (3), the table also shall list any renewable
5	energy certificates associated with each project, in-
6	cluding information regarding whether the renewable
7	energy certificates were bundled or unbundled, the
8	purchasing authority for the renewable energy certifi-
9	cates, and the price of the associated renewable energy
10	certificates.".
11	SEC. 2825. IDENTIFICATION OF ENERGY-EFFICIENT PROD-
12	UCTS FOR USE IN CONSTRUCTION, REPAIR,
13	OR RENOVATION OF DEPARTMENT OF DE-
13 14	OR RENOVATION OF DEPARTMENT OF DE- FENSE FACILITIES.
-	
14 15	FENSE FACILITIES.
14 15	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended
14 15 16	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended
14 15 16 17	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new
14 15 16 17 18	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new paragraph:
14 15 16 17 18 19	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new paragraph: "(2)(A) The Secretary of Defense shall prescribe a defi-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new paragraph: "(2)(A) The Secretary of Defense shall prescribe a defi- nition of the term 'energy-efficient product' for purposes of
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new paragraph: (2)(A) The Secretary of Defense shall prescribe a defi- nition of the term 'energy-efficient product' for purposes of this subsection and establish and maintain a list of prod-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>22</li> </ol>	FENSE FACILITIES. (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.— Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new paragraph: (2)(A) The Secretary of Defense shall prescribe a defi- nition of the term 'energy-efficient product' for purposes of this subsection and establish and maintain a list of prod- ucts satisfying the definition. The definition and list shall

"(B) The Secretary shall modify the definition and list
 of energy-efficient products as necessary to account for
 emerging or changing technologies.

4 "(C) The list of energy-efficient products shall be in5 cluded as part of the energy performance master plan devel6 oped pursuant to section 2911(b)(2) of this title.".

7 (b) CONFORMING AMENDMENT TO ENERGY PERFORM8 ANCE MASTER PLAN.—Section 2911(b)(2) of such title is
9 amended by adding at the end the following new subpara10 graph:

"(F) The up-to date list of energy-efficient products maintained under section 2915(e)(2) of this
title.".

14SEC. 2826. CORE CURRICULUM AND CERTIFICATION STAND-15ARDS FOR DEPARTMENT OF DEFENSE EN-16ERGY MANAGERS.

17 (a) TRAINING PROGRAM AND ISSUANCE OF GUID-18 ANCE.—

19 (1) IN GENERAL.—Subchapter I of chapter 173
20 of title 10, United States Code, is amended by insert-

21 ing after section 2915 the following new section:

22 "\$2915a. Facilities: Department of Defense energy
managers

24 "(a) TRAINING PROGRAM REQUIRED.—The Secretary
25 of Defense shall establish a training program for Depart-

3 "(1) to improve the knowledge, skills, and abili-4 ties of energy managers; and "(2) to improve consistency among energy man-5 6 agers throughout the Department in the performance 7 of their responsibilities. 8 "(b) CURRICULUM AND CERTIFICATION.—(1) The Secretary of Defense shall identify core curriculum and certifi-9 cation standards required for energy managers. At a min-10 11 imum, the curriculum shall include the following: "(A) Details of the energy laws that the Depart-12 13 ment of Defense is obligated to comply with and the 14 mandates that the Department of Defense is obligated 15 to implement. "(B) Details of energy contracting options for 16 17 third-party financing of facility energy projects. 18 "(C) Details of the interaction of Federal laws 19 with State and local renewable portfolio standards.

20 "(D) Details of current renewable energy tech21 nology options, and lessons learned from exemplary
22 installations.

23 "(E) Details of strategies to improve individual
24 installation acceptance of its responsibility for reduc25 ing energy consumption.

"(F) Details of how to conduct an energy audit
 and the responsibilities for commissioning, recommis sioning, and continuous commissioning of facilities.

4 "(2) The curriculum and certification standards shall
5 leverage the best practices of each of the military depart6 ments.

7 "(3) The certification standards shall identify profes8 sional qualifications required to be designated as an energy
9 manager.

10 "(c) INFORMATION SHARING.—The Secretary of De-11 fense shall ensure that there are opportunities and forums 12 for energy managers to exchange ideas and lessons-learned 13 within each military department, as well as across the De-14 partment of Defense.".

(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such subchapter is amended
by inserting after the item relating to section 2915 the
following new item:

"2915a. Facilities: Department of Defense energy managers.".

(b) ISSUANCE OF GUIDANCE.—Not later than 180 days
after the date of the enactment of this Act, the Secretary
of Defense shall issue guidance for the implementation of
the core curriculum and certification standards for energy
managers required by section 2915a of title 10, United
States Code, as added by subsection (a).

(c) BRIEFING REQUIREMENT.—Not later than 180
 days after the date of the enactment of this Act, the Sec retary of Defense, or designated representatives of the Sec retary, shall brief the Committees on Armed Services of the
 Senate and House of Representatives regarding the details
 of the energy manager core curriculum and certification re quirements.

## 8 SEC. 2827. SUBMISSION OF ANNUAL DEPARTMENT OF DE9 FENSE ENERGY MANAGEMENT REPORTS.

10 Section 2925(a) of title 10, United States Code, is 11 amended by striking "As part of the annual submission of 12 the energy performance goals for the Department of Defense under section 2911 of this title, the Secretary of Defense 13 shall submit a report containing the following:" and insert-14 15 ing "Not later than 120 days after the end of each fiscal year, the Secretary of Defense shall submit to the congres-16 17 sional defense committees an installation energy report de-18 tailing the fulfillment during that fiscal year of the energy performance goals for the Department of Defense under sec-19 tion 2911 of this title. Each report shall contain the fol-20 21 lowing:".

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1	SEC. 2828. CONTINUOUS COMMISSIONING OF DEPARTMENT
2	OF DEFENSE FACILITIES TO RESOLVE OPER-
3	ATING PROBLEMS, IMPROVE COMFORT, OPTI-
4	MIZE ENERGY USE, AND IDENTIFY RETRO-
5	FITS.
6	(a) Continuous Commissioning.—The Secretary of
7	Defense may require the continuous commissioning of De-
8	partment of Defense facilities.
9	(b) Continuous Commissioning Defined.—In this
10	section, the term "continuous commissioning" refers to an
11	ongoing process to resolve operating problems, improve com-
12	fort, optimize energy use, and identify retrofits for existing
13	commercial and institutional buildings and central plant
14	facilities.
14 15	facilities. SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE
15	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE
15 16	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED
15 16 17	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES.
15 16 17 18	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the infor-
15 16 17 18 19	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the infor- mation generated by the installation energy meters be cap-
15 16 17 18 19 20	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the infor- mation generated by the installation energy meters be cap- tured and tracked to determine baseline energy consump-
15 16 17 18 19 20 21	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the infor- mation generated by the installation energy meters be cap- tured and tracked to determine baseline energy consump- tion and facilitate efforts to reduce energy consumption.
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES.</li> <li>The Secretary of Defense shall require that the infor- mation generated by the installation energy meters be cap- tured and tracked to determine baseline energy consump- tion and facilitate efforts to reduce energy consumption.</li> <li>SEC. 2830. METERING OF NAVY PIERS TO ACCURATELY</li> </ul>

26 naval vessels while in port can be accurately measured and •HR 1540 RH

captured and steps taken to improve the efficient use of en ergy by naval vessels while in port.

3 (b) PROGRESS REPORTS.—In each of the Department 4 of Defense energy management reports submitted to Congress during fiscal years 2012 through 2017 under section 5 6 2925(a) of title 10, United States Code, the Secretary of 7 the Navy shall include information on the progress being 8 made to implement the metering of Navy piers, including 9 information on any reductions in energy consumption achieved through the use of such metering. 10

11 SEC. 2831. REPORT ON ENERGY-EFFICIENCY STANDARDS

12AND PROHIBITION ON USE OF FUNDS FOR13LEADERSHIP IN ENERGY AND ENVIRON-14MENTAL DESIGN GOLD OR PLATINUM CER-15TIFICATION.

16 (a) REPORT REQUIRED.—

17 (1) IN GENERAL.—Not later than January 30,
18 2012, the Secretary of Defense shall submit to the con19 gressional defense committees a report on the energy20 efficiency standards utilized by the Department of De21 fense for military construction.

(2) CONTENTS OF REPORT.—The report shall include the following:

24 (A) A cost benefit analysis of adopting
25 American Society of Heating, Refrigerating and

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1	Air-Conditioning Engineers (ASHRAE) build-
2	ing standard 189.1 versus 90.1 for sustainable
3	design and development for the construction and
4	renovation of buildings and structures.
5	(B) Details of the energy-efficiency improve-
6	ments achieved and long term payback resulting
7	from the adoption of ASHRAE building stand-
8	ard 189.1.
9	(C) A cost benefit analysis and return on
10	investment for energy-efficiency attributes and
11	sustainable design achieved through Department
12	of Defense funds being expended in the pursuit
13	of Leadership in Energy and Environmental De-
14	sign (LEED) gold or platinum certification.
15	(D) A copy of Department of Defense policy
16	prescribing a comprehensive strategy for the pur-
17	suit of design and building standards across the
18	Department that include specific energy-efficient
19	standards and sustainable design attributes for
20	military construction based on the cost benefit
21	analysis and demonstrated payback required by
22	subparagraphs (A), (B), and (C).
23	(b) Prohibition on Use of Funds for LEED Gold
24	OR PLATINUM CERTIFICATION.—

1	(1) Prohibition.—No funds authorized to be
2	appropriated by this Act or otherwise made available
3	for the Department of Defense for fiscal year 2012
4	may be obligated or expended for achieving any
5	LEED gold or platinum certification.
6	(2) WAIVER AND NOTIFICATION.—The Secretary
7	of Defense may waive the limitation in paragraph (1)
8	if the Secretary submits a notification to the congres-
9	sional defense committees at least 30 days before the
10	obligation of funds toward achieving the LEED gold
11	or platinum certification.
12	(3) Contents of notification.—A notification
13	shall include the following:
14	(A) A cost-benefit analysis of the decision to
15	obligate funds toward achieving the LEED gold
16	or platinum certification.
17	(B) Demonstrated payback for the energy
18	improvements or sustainable design features.
19	(4) EXCEPTION.—LEED gold and platinum cer-
20	tifications shall be permitted, and not require a waiv-
21	er and notification under this subsection, if achieving
22	such certification imposes no additional cost to the
23	Department of Defense.

## Subtitle D—Provisions Related to Guam Realignment

3 SEC. 2841. USE OF OPERATION AND MAINTENANCE FUND4 ING TO SUPPORT COMMUNITY ADJUSTMENTS
5 RELATED TO REALIGNMENT OF MILITARY IN6 STALLATIONS AND RELOCATION OF MILI7 TARY PERSONNEL ON GUAM.

8 (a) TEMPORARY ASSISTANCE AUTHORIZED.—

9 (1) Assistance to government of guam.— 10 Using funds made available under subsection (c), the 11 Secretary of Defense may assist the Government of 12 Guam in meeting the costs of providing increased 13 municipal services and facilities required as a result 14 of the realignment of military installations and the 15 relocation of military personnel on Guam (in this sec-16 tion referred to as the "Guam realignment") if the 17 Secretary determines that an unfair and excessive fi-18 nancial burden will be incurred by the Government of 19 Guam to provide the services and facilities in the ab-20 sence of the Department of Defense assistance.

(2) MITIGATION OF IDENTIFIED IMPACTS.—The
Secretary of Defense may take such actions as the
Secretary considers to be appropriate to mitigate the
significant impacts identified in the Record of Decision of the "Guam and CNMI Military Relocation

1	Environmental Impact Statement" by providing in-
2	creased municipal services and facilities to activities
3	that directly support the Guam realignment.
4	(b) Methods of Providing Assistance.—
5	(1) Use of existing programs.—The Sec-
6	retary of Defense shall carry out subsection (a)
7	through existing Federal programs supporting the
8	Government of Guam and the Guam realignment,
9	whether or not the programs are administered by the
10	Department of Defense or another Federal agency.
11	(2) Cost share assistance.—The Secretary
12	may assist the Government of Guam to any cost-shar-
13	ing obligation imposed on the Government of Guam
14	under any Federal program utilized by the Secretary
15	under paragraph (1).
16	(c) Source of Funds.—
17	(1) TRANSFER AUTHORITY.—To the extent nec-
18	essary to carry out subsection (a), the Secretary may
19	transfer appropriated funds available to the Depart-
20	ment of Defense or a military department for oper-
21	ation and maintenance to a different account of the
22	Department of Defense or another Federal agency in
23	order to make funds available to the Government of
24	Guam under a Federal program utilized by the Sec-
25	retary under subsection (b)(1). Amounts so trans-

ferred shall be available only for the purpose of assist ing the Government of Guam as described in sub section (a).

4 (2) ADDITIONAL AUTHORITY.—The transfer au5 thority provided by paragraph (1) is in addition to
6 the transfer authority provided by section 1001.

7 (d) PROGRESS REPORTS REQUIRED.—The Secretary 8 of Defense shall submit to the Committees on Armed Serv-9 ices of the Senate and the House of Representatives semiannual reports indicating the total amount expended under 10 the authority of this section during the preceding 6-month 11 period, the specific projects for which assistance was pro-12 vided during such period, and the total amount provided 13 for each project during such period. 14

(e) TERMINATION.—The authority to provide assistance under this section expires September 30, 2018.
Amounts obligated before that date may be expended after
that date.

19 SEC. 2842. MEDICAL CARE COVERAGE FOR H-2B TEM-20PORARY WORKFORCE ON MILITARY CON-21STRUCTION PROJECTS ON GUAM.

(a) LEAD SYSTEM INTEGRATOR FOR WORKFORCE
HEALTH CARE.—Subject to subsection (b), the Secretary of
the Navy may not award any additional Navy or Marine
Corps construction project or associated task order on

Guam associated with the Record of Decision for the Guam 1 2 and CNMI Military Relocation dated September 2010 if the 3 project includes the use of employees holding a visa de-4 scribed in section 101(a)(15)(H)(ii)(b) of the Immigration 5 and Nationality Act (8 U.S.C. 1101(a)(15)(H)(ii)(b); known as "H-2B workers") until the Secretary of the Navy 6 7 provides for a lead system integrator for health care for the 8 H-2B workers.

9 (b) DUTIES.—The lead system integrator for health 10 care shall—

(1) provide a comprehensive medical plan for the
H-2B workers to staff, manage, and execute requirements with maximum clinical, fiscal, and administrative efficiencies;

(2) provide comprehensive planning and coordination with contractor-provided healthcare services
and with Guam's civilian and military healthcare
community; and

19 (3) access local healthcare assets to help meet the
20 health care needs of the H-2B workers.

21 (c) ELEMENTS OF MEDICAL PLAN.—The comprehen22 sive medical plan referred to in subsection (b)(1) shall—

23 (1) address significant health issues, injury, or
24 series of injuries in addition to basic first responder
25 medical services for H-2B workers.

1	(2) provide pre-deployment health screening at
2	the country of origin of H-2B workers, ensuring—
3	(A) all major or chronic disease conditions
4	of concern are identified;
5	(B) proper immunizations are adminis-
6	tered;
7	(C) screening for tuberculosis and commu-
8	nicable diseases are conducted; and
9	(D) all H-2B workers are fit and healthy
10	for work prior to deployment;
11	(3) provide arrival health screening process is
12	developed to ensure the H-2B workers are is fit to
13	work and that the risk of spreading communicable
14	diseases to the resident population is minimized; and
15	(4) provide comprehensive on-site medical serv-
16	ices, including emergency medical care for the $H$ -2 $B$
17	workers, primary health care to include care for
18	chronic diseases, preventive services and acute care
19	delivery, and accessible prescription services main-
20	taining oversight, authorization access and delivery of
21	prescription medications to the workforce.
22	(d) NOTIFICATION.—Upon assignment of the lead sys-
23	tem integrator for health care under subsection (a), the Sec-
24	retary of the Navy shall submit to the congressional defense

committees a notification of the assignment and qualifica tions of the lead system integrator.

## 3 SEC. 2843. CERTIFICATION OF MILITARY READINESS NEED 4 FOR FIRING RANGE ON GUAM AS CONDITION 5 ON ESTABLISHMENT OF RANGE.

6 A firing range on Guam may not be established (in-7 cluding any construction or lease of lands related to such 8 establishment) until the Secretary of Defense certifies to the 9 congressional defense committees that there is a national 10 security need for the firing range related to readiness of 11 the Armed Forces assigned to the United States Pacific 12 Command.

# 13 SEC. 2844. REPEAL OF CONDITION ON USE OF SPECIFIC 14 UTILITY CONVEYANCE AUTHORITY REGARD15 ING GUAM INTEGRATED WATER AND WASTE16 WATER TREATMENT SYSTEM.

17 Section 2822 of the Military Construction Authoriza18 tion Act for Fiscal Year 2011 (division B of Public Law
19 111–383; 124 Stat. 4465) is amended by striking subsection
20 (c).

#### 21 Subtitle E—Land Conveyances

#### 22 SEC. 2851. LAND EXCHANGE, FORT BLISS TEXAS.

(a) CONVEYANCE AUTHORIZED.—In exchange for the
receipt of the real property described in subsection (b), the
Secretary of the Army may convey to the Texas General

Land Office (in this section referred to as the "TGLO") all
 right, title, and interest of the United States in and to a
 parcel of undeveloped real property consisting of approxi mately 694 acres at Fort Bliss, Texas, for the purpose of
 facilitating commercial development of the parcel.

6 (b) CONSIDERATION.—As consideration for the convey-7 ance under subsection (a), TGLO shall convey to the Sec-8 retary of the Army all right, title, and interest of TGLO 9 in and to a parcel of real property, including any improvements thereon, consisting of approximately 2,880 acres ad-10 jacent to Fort Bliss training areas to facilitate tactical ve-11 hicle ingress and egress between the installation and the 12 13 training areas and mitigate encroachment issues. If the fair market value of the real property to be acquired by the Sec-14 15 retary is less than the fair market value of the real property to be conveyed under subsection (a), the Secretary may re-16 quire a cash equalization payment in an amount equal to 17 the difference in value. 18

19 (c) PAYMENT OF COSTS OF CONVEYANCES.—

(1) PAYMENT REQUIRED.—The Secretary of the
Army shall require TGLO to cover costs to be incurred by the Secretary, or to reimburse the Secretary
for costs incurred by the Secretary, to carry out the
land exchange under this section, including survey
costs, costs related to environmental documentation,

1	and other administrative costs related to the convey-
2	ance. If amounts are collected from TGLO in advance
3	of the Secretary incurring the actual costs, and the
4	amount collected exceeds the costs actually incurred
5	by the Secretary to carry out the land exchange, the
6	Secretary shall refund the excess amount to TGLO.
7	(2) TREATMENT OF AMOUNTS RECEIVED.—
8	Amounts received as reimbursements under para-
9	graph (1) shall be credited to the fund or account that
10	was used to cover the costs incurred by the Secretary
11	in carrying out the land exchange. Amounts so cred-
12	ited shall be merged with amounts in such fund or ac-
13	count and shall be available for the same purposes,
14	and subject to the same conditions and limitations, as
15	amounts in such fund or account.
16	(d) Description of Property.—The exact acreage
17	and legal description of the real property to be exchanged
18	under this section shall be determined by a survey satisfac-
19	tory to the Secretary of the Army.
20	(e) Additional Terms and Conditions.—The Sec-
21	retary of the Army may require such additional terms and
22	conditions in connection with the land exchange under this
23	section as the Secretary considers appropriate to protect the

24 interests of the United States.

Subtitle F—Other Matters 1 2 SEC. 2861. CHANGE IN NAME OF THE INDUSTRIAL COLLEGE 3 OF THE ARMED FORCES TO THE DWIGHT D. 4 EISENHOWER SCHOOL FOR NATIONAL SECU-5 **RITY AND RESOURCE STRATEGY.** 6 (a) CHANGE IN NAME.—The Industrial College of the Armed Forces is hereby renamed the "Dwight D. Eisen-7 hower School for National Security and Resource Strat-8 9 egy". 10 (b) Component of National Defense Univer-11 SITY.—Section 2165(b)(2) of title 10, United States Code, is amended by striking "Industrial College of the Armed 12 Forces" and inserting "Dwight D. Eisenhower School for 13 14 National Security and Resource Strategy". (c) CONFORMING AMENDMENT.—Section 663(c)(2) of 15 such title is amended by striking "Industrial College of the 16 Armed Forces" and inserting "Dwight D. Eisenhower 17 School for National Security and Resource Strategy". 18 19 (d) REFERENCES.—Any reference to the Industrial 20 College of the Armed Forces in any law, regulation, map, document, record, or other paper of the United States shall 21 be considered to be a reference to the Dwight D. Eisenhower 22 School for National Security and Resource Strategy. 23

1	SEC.	2862.	LIMITATIONS ON REDUCTION IN NUMBER OF
2			MEMBERS OF THE ARMED FORCES ASSIGNED
3			TO PERMANENT DUTY AT A MILITARY INSTAL-
4			LATION TO EFFECTUATE REALIGNMENT OF
5			INSTALLATION.

6 (a) NOTICE AND WAIT LIMITATION.—Chapter 50 of
7 title 10, United States Code, is amended by inserting after
8 section 993, as added by section 585, the following new sec9 tion:

### 10 "§994. Limitations on permanent relocation of sizable 11 numbers of members of the armed forces

12 "(a) LIMITATION.—No action may be taken to effect 13 or implement any realignment with respect to any military installation in the United States involving a reduction of 14 more than 1,000 in the number of members of the armed 15 forces assigned to permanent duty at the installation at the 16 time the Secretary of Defense or the Secretary of the mili-17 tary department concerned notifies Congress under sub-18 19 section (b) of the plan to realign the installation unless and until the provisions of subsection (b) are complied with. 20

21 "(b) NOTICE AND WAIT REQUIREMENT.—No action de22 scribed in subsection (a) with respect to the realignment
23 of any military installation referred to in such subsection
24 may be taken unless and until—

25 "(1) the Secretary of Defense or the Secretary of
26 the military department concerned—

1	"(A) notifies the Committees on Armed
2	Services of the Senate and the House of Rep-
3	resentatives of the proposed realignment and the
4	number of personnel assignments affected; and
5	``(B) submits an evaluation of the costs and
6	benefits of such realignment and of the local eco-
7	nomic, environmental, strategic, and operational
8	consequences of such realignment; and
9	"(2) a period of 90 days expires following the
10	day on which the notice and evaluation have been
11	submitted to such committees, during which period no
12	irrevocable action may be taken to effect or implement
13	the realignment.
14	"(c) Exceptions.—
15	"(1) BASE CLOSURE PROCESS.—Subsections (a)
16	and (b) do not apply in the case of the realignment
17	of a military installation pursuant to a base closure
18	law.
19	"(2) NATIONAL SECURITY OR EMERGENCY.—Sub-
20	sections (a) and (b) do not apply if the President cer-
21	tifies to the Congress that the realignment of a mili-
22	tary installation must be implemented for reasons of
23	national security or a military emergency.
24	"(d) DEFINITIONS.—In this section:

1	"(1) The term 'military installation' means a
2	base, camp, post, station, yard, center, homeport facil-
3	ity for any ship, or other activity under the jurisdic-
4	tion of the Department of Defense, including any
5	leased facility, which is located within any of the sev-
6	eral States, the District of Columbia, the Common-
7	wealth of Puerto Rico, American Samoa, the Virgin
8	Islands, the Commonwealth of the Northern Mariana
9	Islands, or Guam. Such term does not include any fa-
10	cility used primarily for civil works, rivers and har-
11	bors projects, or flood control projects.
12	"(2) The term 'realignment' includes any action
13	which both reduces and relocates functions and per-
14	sonnel positions. The term includes the disestablish-
15	ment or termination of a military command at a
16	military installation, a change in the homeport for a
17	ship, or the permanent relocation of a unit of the
18	armed forces if the permanent duty assignment
19	threshold specified in subsection (a) is met.
20	"(3) The term 'unit' means a unit of the armed
21	forces at the battalion, squadron, or an equivalent
22	level (or a higher level).".
23	(b) Clerical Amendment.—The table of sections at
24	the beginning of such chapter is amended by adding at the
25	end the following new item:

"994. Limitations on permanent relocation of sizable numbers of members of the armed forces.".

1	SEC. 2863. PROHIBITION ON NAMING DEPARTMENT OF DE-
2	FENSE REAL PROPERTY AFTER A MEMBER OF
3	CONGRESS.
4	(a) PROHIBITION.—Section 2661 of title 10, United
5	States Code, is amended by inserting after subsection (b)
6	the following new subsection:
7	"(c) Prohibition on Naming Department of De-
8	FENSE REAL PROPERTY AFTER MEMBER OF CONGRESS.—
9	(1) Real property under the jurisdiction of the Secretary
10	of Defense or the Secretary of a military department may
11	not be named after, or otherwise officially identified by the
12	name of, any individual who is a Member of Congress at
13	the time the property is so named or identified.
14	"(2) In this subsection:
15	"(A) The term 'Member of Congress' includes a
16	Delegate or Resident Commissioner to the Congress.
17	``(B) The term 'real property' includes struc-
18	tures, buildings, or other infrastructure of a military
19	installation, roadways and defense access roads, and
20	any other area on the grounds of a military installa-
21	tion.".
22	(b) Application of Amendment.—The prohibition

23 in subsection (c) of section 2661 of title 10, United States24 Code, as added by subsection (a), shall apply only with re-

1 spect to real property of the Department of Defense named after the date of the enactment of this Act. 2 DIVISION C-DEPARTMENT **O**F 3 ENERGY NATIONAL SECURITY 4 AUTHORIZATIONS AND 5 **OTHER AUTHORIZATIONS** 6 XXXI—DEPARTMENT TITLE OF 7 ENERGY NATIONAL SECURITY 8 PROGRAMS 9

#### 10 Subtitle A—National Security

#### 11 **Programs Authorizations**

12 SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-13 TION.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are
hereby authorized to be appropriated to the Department of
Energy for fiscal year 2012 for the activities of the National
Nuclear Security Administration in carrying out programs
as specified in the funding table in section 4701.

19 (b) AUTHORIZATION OF NEW PLANT PROJECTS.—
20 From funds referred to in subsection (a) that are available
21 for carrying out plant projects, the Secretary of Energy
22 may carry out new plant projects for the National Nuclear
23 Security Administration as follows:

#### 4 SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.

Funds are hereby authorized to be appropriated to the
Department of Energy for fiscal year 2012 for defense environmental cleanup activities in carrying out programs as
specified in the funding table in section 4701.

#### 9 SEC. 3103. OTHER DEFENSE ACTIVITIES.

Funds are hereby authorized to be appropriated to the
Department of Energy for fiscal year 2012 for other defense
activities in carrying out programs as specified in the funding table in section 4701.

#### 14 SEC. 3104. ENERGY SECURITY AND ASSURANCE.

#### 15 Funds are hereby authorized to be appropriated to the

- 16 Department of Energy for fiscal year 2012 for energy secu-
- 17 rity and assurance programs necessary for national secu-
- 18 rity as specified in the funding table in section 4701.

## Subtitle B—Program Authoriza tions, Restrictions, and Limita tions

4 SEC. 3111. CONSOLIDATED REPORTING REQUIREMENTS RE5 LATING TO NUCLEAR STOCKPILE STEWARD6 SHIP, MANAGEMENT, AND INFRASTRUCTURE.
7 (a) CONSOLIDATED PLAN FOR STEWARDSHIP, MAN8 AGEMENT, AND CERTIFICATION OF WARHEADS IN THE NU9 CLEAR WEAPONS STOCKPILE.—

10 (1) IN GENERAL.—Section 4203 of the Atomic
11 Energy Defense Act (50 U.S.C. 2523) is amended to
12 read as follows:

### 13 "SEC. 4203. NUCLEAR WEAPONS STOCKPILE STEWARDSHIP, 14 MANAGEMENT, AND INFRASTRUCTURE PLAN.

15 "(a) PLAN REQUIREMENT.—The Administrator for 16 Nuclear Security, in consultation with the Secretary of Defense and other appropriate officials of the departments and 17 agencies of the Federal Government, shall develop and an-18 19 nually update a plan for sustaining the nuclear weapons 20 stockpile. The plan shall cover, at a minimum, stockpile stewardship, stockpile management, stockpile surveillance, 21 program direction, infrastructure modernization, human 22 23 capital, and nuclear test readiness. The plan shall be con-24 sistent with the programmatic and technical requirements of the most recent annual Nuclear Weapons Stockpile
 Memorandum.

3 "(b) SUBMISSIONS TO CONGRESS.—(1) In accordance
4 with subsection (c), not later than March 15 of each even5 numbered year, the Administrator for Nuclear Security
6 shall submit to the congressional defense committees a sum7 mary of the plan developed under subsection (a).

8 "(2) In accordance with subsection (d), not later than 9 March 15 of each odd-numbered year, the Administrator for 10 Nuclear Security shall submit to the congressional defense 11 committees a detailed report on the plan developed under 12 subsection (a).

13 "(3) The summaries and reports required by this sub14 section shall be submitted in unclassified form, but may in15 clude a classified annex.

16 "(c) ELEMENTS OF BIENNIAL PLAN SUMMARY.—Each
17 summary of the plan submitted under subsection (b)(1)
18 shall include, at a minimum, the following:

"(1) A summary of the status of the nuclear
weapons stockpile, including the number and age of
warheads (including both active and inactive) for
each warhead type.

23 "(2) A summary of the status, plans, budgets,
24 and schedules for warhead life extension programs

and any other programs to modify, update, or replace

2	warhead types.
3	"(3) A summary of the methods and information
4	used to determine that the nuclear weapons stockpile
5	is safe and reliable, as well as the relationship of
6	science-based tools to the collection and interpretation
7	of such information.
8	"(4) A summary of the status of the nuclear se-
9	curity enterprise, including programs and plans for
10	infrastructure modernization and retention of human
11	capital, as well as associated budgets and schedules.
12	"(5) Identification of any modifications or up-
13	dates to the plan since the previous summary or de-
14	tailed report was submitted under subsection (b).
15	"(6) Such other information as the Secretary of
16	Energy or the Administrator for Nuclear Security
17	considers appropriate.
18	"(d) Elements of Biennial Detailed Report.—
19	Each detailed report on the plan submitted under subsection
20	(b)(2) shall include, at a minimum, the following:
21	"(1) With respect to stockpile stewardship and
22	management—
23	"(A) the status of the nuclear weapons
24	stockpile, including the number and age of war-

1	heads (including both active and inactive) for
2	each warhead type;
3	"(B) for each five-year period beginning on
4	the date of the report and ending on the date
5	that is 20 years after the date of the report—
6	"(i) the planned number of nuclear
7	warheads (including active and inactive)
8	for each warhead type in the nuclear weap-
9	ons stockpile; and
10	"(ii) the past and projected future total
11	lifecycle cost of each type of nuclear weapon;
12	``(C) the status, plans, budgets, and sched-
13	ules for warhead life extension programs and
14	any other programs to modify, update, or replace
15	warhead types;
16	(D) a description of the process by which
17	the Administrator assesses the lifetimes, and re-
18	quirements for life extension or replacement, of
19	the nuclear and nonnuclear components of the
20	warheads (including active and inactive war-
21	heads) in the nuclear weapons stockpile;
22	``(E) a description of the process used in re-
23	certifying the safety, security, and reliability of
24	each warhead type in the nuclear weapons stock-
25	pile;

1	``(F) any concerns of the Secretary of En-
2	ergy which would affect the ability of the Sec-
3	retary to recertify the safety, security, or reli-
4	ability of warheads in the nuclear weapons
5	stockpile (including active and inactive war-
6	heads);
7	``(G) mechanisms to provide for the manu-
8	facture, maintenance, and modernization of each
9	warhead type in the nuclear weapons stockpile,
10	as needed;
11	``(H) mechanisms to expedite the collection
12	of information necessary for carrying out the
13	stockpile management program required by sec-
14	tion 4204, including information relating to the
15	aging of materials and components, new manu-
16	facturing techniques, and the replacement or sub-
17	stitution of materials;
18	``(I) mechanisms to ensure the appropriate
19	assignment of roles and missions for each na-
20	tional security laboratory and production plant
21	of the Department of Energy, including mecha-
22	nisms for allocation of workload, mechanisms to
23	ensure the carrying out of appropriate mod-
24	ernization activities, and mechanisms to ensure
25	the retention of skilled personnel;

1	``(J) mechanisms to ensure that each na-
2	tional security laboratory has full and complete
3	access to all weapons data to enable a rigorous
4	peer-review process to support the annual assess-
5	ment of the condition of the nuclear weapons
6	stockpile required under section 4205;
7	``(K) mechanisms for allocating funds for
8	activities under the stockpile management pro-
9	gram required by section 4204, including alloca-
10	tions of funds by weapon type and facility; and
11	"(L) for each of the five fiscal years fol-
12	lowing the fiscal year in which the report is sub-
13	mitted, an identification of the funds needed to
14	carry out the program required under section
15	4204.
16	"(2) With respect to science-based tools—
17	"(A) a description of the information need-
18	ed to determine that the nuclear weapons stock-
19	pile is safe and reliable;
20	(B) for each science-based tool used to col-
21	lect information described in subparagraph $(A)$ ,
22	the relationship between such tool and such in-
23	formation and the effectiveness of such tool in
24	providing such information based on the criteria
25	developed pursuant to section 4202(a); and

1	(C) the criteria developed under section
2	4202(a) (including any updates to such criteria).
3	"(3) An assessment of the stockpile stewardship
4	program under section 4201 by the Administrator, in
5	consultation with the directors of the national secu-
6	rity laboratories, which shall set forth—
7	"(A) an identification and description of—
8	"(i) any key technical challenges to the
9	stockpile stewardship program; and
10	"(ii) the strategies to address such
11	challenges without the use of nuclear testing;
12	(B) a strategy for using the science-based
13	tools (including advanced simulation and com-
14	puting capabilities) of each national security
15	laboratory to ensure that the nuclear weapons
16	stockpile is safe, secure, and reliable without the
17	use of nuclear testing.
18	"(C) an assessment of the science-based tools
19	(including advanced simulation and computing
20	capabilities) of each national security laboratory
21	that exist at the time of the assessment compared
22	with the science-based tools expected to exist dur-
23	ing the period covered by the future-years nu-
24	clear security program; and

1	``(D) an assessment of the core scientific
2	and technical competencies required to achieve
3	the objectives of the stockpile stewardship pro-
4	gram and other weapons activities and weapons-
5	related activities of the Department of Energy,
6	including—
7	"(i) the number of scientists, engineers,
8	and technicians, by discipline, required to
9	maintain such competencies; and
10	"(ii) a description of any shortage of
11	such individuals that exists at the time of
12	the assessment compared with any shortage
13	expected to exist during the period covered
14	by the future-years nuclear security pro-
15	gram.
16	"(4) With respect to the nuclear security infra-
17	structure—
18	"(A) a description of the modernization and
19	refurbishment measures the Administrator deter-
20	mines necessary to meet the requirements pre-
21	scribed in—
22	"(i) the national security strategy of
23	the United States as set forth in the most
24	recent national security strategy report of
25	the President under section 108 of the Na-

1	tional Security Act of 1947 (50 U.S.C.
2	404a) if such strategy has been submitted as
3	of the date of the plan;
4	"(ii) the most recent quadrennial de-
5	fense review if such strategy has not been
6	submitted as of the date of the plan; and
7	"(iii) the most recent Nuclear Posture
8	Review as of the date of the plan;
9	``(B) a schedule for implementing the meas-
10	ures described under subparagraph (A) during
11	the 10-year period following the date of the plan;
12	and
13	``(C) the estimated levels of annual funds
14	the Administrator determines necessary to carry
15	out the measures described under subparagraph
16	(A), including a discussion of the criteria, evi-
17	dence, and strategies on which such estimated
18	levels of annual funds are based.
19	"(5) With respect to the nuclear test readiness of
20	the United States—
21	"(A) an estimate of the period of time that
22	would be necessary for the Secretary of Energy
23	to conduct an underground test of a nuclear
24	weapon once directed by the President to conduct
25	such a test;

1	``(B) a description of the level of test readi-
2	ness that the Secretary of Energy, in consulta-
3	tion with the Secretary of Defense, determines to
4	be appropriate;
5	"(C) a list and description of the workforce
6	skills and capabilities that are essential to car-
7	rying out an underground nuclear test at the Ne-
8	vada National Security Site;
9	``(D) a list and description of the infra-
10	structure and physical plants that are essential
11	to carrying out an underground nuclear test at
12	the Nevada National Security Site; and
13	((E) an assessment of the readiness status
14	of the skills and capabilities described in sub-
15	paragraph (C) and the infrastructure and phys-
16	ical plants described in subparagraph (D).
17	"(6) Identification of any modifications or up-
18	dates to the plan since the previous summary or de-
19	tailed report was submitted under subsection (b).
20	"(e) Nuclear Weapons Council Assessment.—(1)
21	For each detailed report on the plan submitted under sub-
22	section (b)(2), the Nuclear Weapons Council established by
23	section 179 of title 10, United States Code, shall conduct
24	an assessment that includes the following:
25	"(A) An analysis of the plan, including—

1	"(i) whether the plan supports the require-
2	ments of the national security strategy of the
-3	
3	United States or the most recent quadrennial de-
4	fense review, as applicable under subsection
5	(d)(4)(A), and the Nuclear Posture Review; and
6	"(ii) whether the modernization and refur-
7	bishment measures described under subpara-
8	graph (A) of paragraph (4) and the schedule de-
9	scribed under subparagraph $(B)$ of such para-
10	graph are adequate to support such require-
11	ments.
12	"(B) An analysis of whether the plan adequately
13	addresses the requirements for infrastructure recapi-
14	talization of the facilities of the nuclear security en-
15	terprise.
16	"(C) If the Nuclear Weapons Council determines
17	that the plan does not adequately support moderniza-
18	tion and refurbishment requirements under subpara-
19	graph (A) or the nuclear security enterprise facilities
20	infrastructure $recapitalization$ $requirements$ $under$
21	subparagraph (B), a risk assessment with respect to—
22	((i) supporting the annual certification of
23	the nuclear weapons stockpile; and

1	"(ii) maintaining the long-term safety, se-
2	curity, and reliability of the nuclear weapons
3	stockpile.
4	"(2) Not later than 180 days after the date on which
5	the Administrator submits the plan under subsection (b)(2),
6	the Nuclear Weapons Council shall submit to the congres-
7	sional defense committees a report detailing the assessment
8	required under paragraph (1).
9	"(f) DEFINITIONS.—In this section:
10	"(1) The term 'budget', with respect to a fiscal
11	year, means the budget for that fiscal year that is
12	submitted to Congress by the President under section
13	1105(a) of title 31, United States Code.
14	"(2) The term 'future-years nuclear security pro-
15	gram' means the program required by section 3253 of
16	the National Nuclear Security Administration Act
17	$(50 \ U.S.C. \ 2453).$
18	"(3) The term 'national security laboratory' has
19	the meaning given such term in section 3281 of the
20	National Nuclear Security Administration Act (50
21	U.S.C. 2471).
22	"(4) The term 'nuclear security budget mate-
23	rials', with respect to a fiscal year, means the mate-
~ (	

1	the National Nuclear Security Administration in sup-
2	port of the budget for that fiscal year.
3	"(5) The term 'nuclear security enterprise'
4	means the physical facilities, technology, and human
5	capital of—
6	"(A) the national security laboratories;
7	"(B) the Pantex Plant;
8	"(C) the Y-12 National Security Complex;
9	"(D) the Kansas City Plant;
10	"(E) the Savannah River Site; and
11	"(F) the Nevada National Security Site.
12	"(6) The term 'quadrennial defense review'
13	means the review of the defense programs and policies
14	of the United States that is carried out every four
15	years under section 118 of title 10, United States
16	Code.
17	"(7) The term 'weapons activities' means each
18	activity within the budget category of weapons activi-
19	ties in the budget of the National Nuclear Security
20	A dministration.
21	"(8) The term 'weapons-related activities' means
22	each activity under the Department of Energy that
23	involves nuclear weapons, nuclear weapons tech-
24	nology, or fissile or radioactive materials, including
25	activities related to—

	019
1	"(A) nuclear nonproliferation;
2	"(B) nuclear forensics;
3	"(C) nuclear intelligence;
4	"(D) nuclear safety; and
5	"(E) nuclear incident response.".
6	(2) Clerical Amendment.—The table of con-
7	tents for the Atomic Energy Defense Act is amended
8	by striking the item relating to section 4203 and in-
9	serting the following new item:
	"Sec. 4203. Nuclear weapons stockpile stewardship, management, and infrastruc- ture plan.".
10	(b) Repeal of Requirement for Biennial Report
11	on Stockpile Stewardship Criteria.—
12	(1) IN GENERAL.—Section 4202 of the Atomic
13	Energy Defense Act (50 U.S.C. 2522) is amended by
14	striking subsections (c) and (d).
15	(2) Technical amendment.—The heading of
16	such section is amended to read as follows: "STOCK-
17	PILE STEWARDSHIP CRITERIA".
18	(3) CLERICAL AMENDMENT.—The table of con-
19	tents for the Atomic Energy Defense Act is amended
20	by striking the item relating to section 4202 and in-
21	serting the following new item:
	"Sec. 4202. Stockpile stewardship criteria.".
22	(c) Repeal of Requirement for Biennial Plan on
23	Modernization and Refurbishment of the Nuclear

SECURITY COMPLEX.—Section 4203A of the Atomic Energy
 Defense Act (50 U.S.C. 2523A) is repealed.

3 (d) REPEAL OF REQUIREMENT FOR ANNUAL UPDATE
4 TO STOCKPILE MANAGEMENT PROGRAM PLAN.—Section
5 4204 of the Atomic Energy Defense Act (50 U.S.C. 2524)
6 is amended—

7 (1) by striking subsections (c) and (d); and
8 (2) by redesignating subsection (e) as subsection

8 (2) by redesignating subsection (e) as subsection
9 (c).

10 (e) REPEAL OF REQUIREMENT FOR REPORTS ON NU11 CLEAR TEST READINESS.—

12 (1) AEDA.—Section 4208 of the Atomic Energy
13 Defense Act (50 U.S.C. 2528) is repealed.

14 (2) NDAA FISCAL YEAR 1996.—Section 3152 of
15 the National Defense Authorization Act for Fiscal
16 Year 1996 (Public Law 104–106; 110 Stat. 623) is re17 pealed.

18 SEC. 3112. LIMITATION ON AVAILABILITY OF FUNDS FOR

19CENTER OF EXCELLENCE ON NUCLEAR SECU-20RITY.

(a) LIMITATION.—Of the funds authorized to be appropriated by section 3101 or otherwise made available for fiscal year 2012 for the National Nuclear Security Administration, not more than \$7,000,000 may be obligated or expended for the United States-China Center of Excellence on

Nuclear Security until the date on which the Secretary of
 Energy submits to the appropriate congressional commit tees the reports under subsection (b)(2) and subsection (c).
 (b) NUCLEAR SECURITY.—

5 (1) REVIEW.—The Secretary of Energy, in co6 ordination with the Secretary of Defense, shall con7 duct a review of the existing capacity of the People's
8 Republic of China to develop and implement best
9 practices training for nuclear security.

10 (2) REPORT.—Not later than 90 days after the 11 date of the enactment of this Act, the Secretary of En-12 ergy shall submit to the appropriate congressional 13 committees a report on the review under paragraph 14 (1).

15 (c) CENTER OF EXCELLENCE.—Not later than 120 days after the date of the enactment of this Act, the Sec-16 retary of Energy, in coordination with the Secretary of De-17 fense, shall submit to the appropriate congressional commit-18 tees a report on the extent to which the training and rela-19 tionship-building activities planned for the United States-20 21 China Center of Excellence on Nuclear Security could con-22 tribute to improving China's historical patterns with re-23 spect to the proliferation of weapons of mass destruction and missiles. 24

1	(d) Appropriate Congressional Committees De-
2	FINED.— In this section, the term "appropriate congres-
3	sional committees" means—
4	(1) the Committee on Armed Services and the
5	Committee on Foreign Affairs of the House of Rep-
6	resentatives; and
7	(2) the Committee on Armed Services and the
8	Committee on Foreign Relations of the Senate.
9	SEC. 3113. USE OF SAVINGS FROM PENSION REIMBURSE-
10	MENTS FOR BUDGETARY SHORTFALLS.
11	(a) Determination of Amounts.—
12	(1) Determination.—From time to time as eco-
13	nomic conditions and pension projections change dur-
14	ing fiscal year 2012 and each fiscal year thereafter
15	through 2016, the appropriate head of an agency shall
16	determine the amount of funds described in para-
17	graph (2) that exceed the level necessary to satisfy the
18	minimum funding standard required by the Em-
19	ployee Retirement Income Security Act of 1974.
20	(2) FUNDS DESCRIBED.—The funds described in
21	this paragraph are amounts appropriated pursuant
22	to a DOE national security authorization for any of
23	fiscal years 2012 through 2016 that are made avail-
24	able (including by transfer) for contributions to de-

1	fined-benefit pension plans for employees of manage-
2	ment and operating contractors of—
3	(A) the National Nuclear Security Adminis-
4	tration; or
5	(B) the Office of Environmental Manage-
6	ment of the Department of Energy.
7	(b) Availability of Amounts.—Upon a determina-
8	tion of amounts under subsection $(a)(1)$ , the appropriate
9	head of an agency shall promptly make available (including
10	by transfer, if necessary) the determined amounts to ac-
11	counts of the agency to be used for high-priority budgetary
12	shortfalls, as identified by the head of the agency. Any deter-
13	mined amounts so transferred shall be available for the
14	same period of time as the accounts to which transferred.
15	(c) Required Obligation of Amounts.—The appro-
16	priate head of an agency shall promptly obligate or expend
17	amounts made available under subsection (b) for the pur-
18	poses provided in such subsection.
19	(d) Transfer Authority.—
20	(1) EFFECT ON AUTHORIZATION OF AMOUNTS.—
21	Any transfer made from one account to another under
22	this section shall be deemed to increase the amount
23	authorized for the account to which the amount is
24	transferred by an amount equal to the amount trans-
25	ferred.

(2) ADDITIONAL TRANSFER AUTHORITY.—The 1 2 transfer authority provided by subsection (b) is in addition to any other transfer authority available to the 3 4 Department of Energy or the National Nuclear Security Administration. 5 6 (e) NOTICE TO CONGRESS.—The appropriate head of 7 an agency shall promptly notify the congressional defense 8 committees of determinations and transfers made under this 9 section. Such notifications shall include plans by the head of the agency to carry out subsection (c) with respect to 10 11 such determinations and transfers. (f) SUNSET.—The authorities under this section shall 12 terminate on September 30, 2016. 13 14 (q) DEFINITIONS.—In this section: 15 (1) The term "appropriate head of an agency" 16 means-17 (A) the Administrator for Nuclear Security, 18 with respect to matters concerning the National 19 Nuclear Security Administration; and 20 (B) the Assistant Secretary of Energy for 21 Environmental Management, with respect to 22 matters concerning the Office of Environmental 23 Management of the Department of Energy. (2) The term "DOE national security authoriza-24 25 tion" has the meaning given that term in section

4701 of the Atomic Energy Defense Act (50 U.S.C.
 2741).

Subtitle C—Reports

3

4 SEC. 3121. REPEAL OF CERTAIN REPORT REQUIREMENTS.

5 (a) REPEAL OF REPORT REQUIREMENT FOR NUCLEAR
6 CITIES INITIATIVE PROGRAM.—Section 3132 of the Na7 tional Defense Authorization Act for Fiscal Year 2002 (Pub8 lic Law 107–107; 115 Stat. 1366) is repealed.

9 (b) REMOVAL OF REPORT REQUIREMENT FOR NON10 PROLIFERATION INITIATIVE PROGRAM.—Paragraph (6) of
11 section 4302(a) of the Atomic Energy Defense Act (50)
12 U.S.C. 2562) is amended to read as follows:

13 "(6) Funds appropriated for the Initiatives for Proliferation Prevention program may not be used to pay any 14 15 tax or customs duty levied by the government of the Russian Federation. In the event payment of such a tax or customs 16 duty with such funds is unavoidable, the Secretary of En-17 ergy shall ensure that sufficient additional funds are pro-18 vided to the Initiatives for Proliferation Prevention Pro-19 gram to offset the amount of such payment.". 20

#### 21 SEC. 3122. PROGRESS ON NUCLEAR NONPROLIFERATION.

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

24 (1) the spread of nuclear and radiological weap25 ons, or weapons-usable material, technology, equip-

ment, information, and expertise, poses a short- and

2	long-term threat to the security of the United States;
3	and
4	(2) the nonproliferation efforts of the United
5	States should prioritize the programs which most di-
6	rectly address such threat.
7	(b) Annual Report.—
8	(1) REPORT.—Not later than 180 days after the
9	date of the enactment of this Act, and annually there-
10	after by not later than March 1 of each year through
11	2016, the Secretary of Energy shall submit to the ap-
12	propriate congressional committees a report on the
13	strategic plans of the Department of Energy and the
14	National Nuclear Security Administration to prevent
15	the proliferation of materials, technology, equipment,
16	and expertise related to nuclear and radiological
17	weapons in order to minimize the risk of nuclear ter-
18	rorism and the proliferation of such weapons.
19	(2) MATTERS INCLUDED.—Each report under
20	paragraph (1) shall include the following:
21	(A) Progress and challenges in imple-
22	menting the strategic plans described in para-
23	graph (1), including—

1	(i) preventing nuclear terrorism by se-
2	curing and removing highly-enriched ura-
3	nium and plutonium worldwide;
4	(ii) converting reactors from highly-en-
5	riched uranium to low-enriched uranium in
6	the Russian Federation and other countries;
7	(iii) providing radiation detection ca-
8	pability at ports and borders;
9	(iv) securing and removing radio-
10	logical materials worldwide;
11	(v) developing and improving tech-
12	nology to—
13	(I) detect the proliferation and
14	detonation of nuclear weapons;
15	(II) verify foreign commitments to
16	treaties and agreements with respect to
17	nuclear weapons; and
18	(III) detect the diversion of nu-
19	clear materials, including safeguard
20	technology;
21	(vi) preventing and countering the pro-
22	liferation and use of nuclear weapons (in-
23	cluding materials, technology, and expertise
24	related to such weapons), including through

1	safeguards, export controls, international
2	regimes, treaties, and agreements;
3	(vii) disposing of surplus material of
4	both the United States and Russia; and
5	(viii) preventing the proliferation of
6	nuclear weapons expertise.
7	(B) An estimate of the budget requirements
8	of the National Nuclear Security Administra-
9	tion, including the costs associated with the im-
10	plementation of the strategic plans described in
11	paragraph (1) over the 10-year period following
12	the date of the report.
13	(C) A discussion of the coordination of the
14	programs of the National Nuclear Security Ad-
15	ministration with other offices of the Department
16	of Energy and with other agencies and offices of
17	the Federal Government with respect to imple-
18	menting the strategic plans described in para-
19	graph (1).
20	(c) ANNUAL ASSESSMENT.—Not later than 180 days
21	after the date of the enactment of this Act, and annually
22	thereafter by not later than March 1 of each year through
23	2016, the Secretary of Energy, in coordination with the Of-
24	fice of Intelligence and Counterintelligence of the Depart-

1	ment of Energy, shall submit to the appropriate congres-
2	sional committees an assessment containing the following:
3	(1) An assessment of the risk that non-nuclear
4	weapons states may acquire nuclear enrichment or re-
5	processing technology.
6	(2) A list, by country and site, reflecting the
7	total amount of known highly-enriched uranium
8	around the world, and an assessment of the vulner-
9	ability of such uranium to theft or diversion.
10	(d) FORM.—
11	(1) In general.—Except as provided by para-
12	graph (2), each report and assessment under this sec-
13	tion shall be submitted in unclassified form, but may
14	include a classified annex.
15	(2) LIST.—Each list under subsection $(c)(2)$ may
16	be in classified form if the Secretary determines it
17	necessary.
18	(e) Appropriate Congressional Committees.—In
19	this section, the term "appropriate congressional commit-
20	tees" means—
21	(1) the Committee on Armed Services, the Com-
22	mittee on Appropriations, and the Committee on For-
23	eign Affairs of the House of Representatives; and

1	(2) the Committee on Armed Services, the Com-			
2	mittee on Appropriations, and the Committee on For-			
3	eign Relations of the Senate.			
4	SEC. 3123. REPORTS ON ROLE OF NUCLEAR SITES AND EF-			
5	FICIENCIES.			
6	(a) Department of Energy Report.—			
7	(1) Report required.—Not later than Feb-			
8	ruary 1, 2012, the Secretary of Energy shall submit			
9	to the congressional defense committees, the Com-			
10	mittee on Foreign Affairs of the House of Representa-			
11	tives, and the Committee on Foreign Relations of the			
12	Senate a report assessing the role of the nuclear secu-			
13	rity complex sites in supporting a safe, secure, and			
14	reliable nuclear deterrent, nuclear weapons reduc-			
15	tions, and nuclear nonproliferation, and opportuni-			
16	ties for efficiencies and cost savings.			
17	(2) MATTERS INCLUDED.—The report under			
18	paragraph (1) shall include the following:			
19	(A) The role of the nuclear security complex			
20	sites, including the national security labora-			
21	tories, in maintaining a reliable, safe, and se-			
22	cure nuclear deterrent, improving verification			
23	and detection technology, and supporting non-			
24	proliferation.			

(B) An assessment of any opportunities for further efficiencies and how these efficiencies could contribute to cost savings and strengthening safety and security.
(C) An assessment of duplicative functions at the nuclear sites, and a description of which duplicative functions remain necessary. The assessment of these functions shall include an analysis of potential for shared use or development of high explosives research and development capacity, supercomputing platforms, and infrastruc-

13 (D) A long-term strategic plan for the nu14 clear complex.

ture maintained for Work for Others programs.

(b) COMPTROLLER GENERAL REPORT.—Not later than
16 180 days after the report under subsection (a)(1) is sub17 mitted, the Comptroller General of the United States shall
18 submit to the congressional defense committees, the Com19 mittee on Foreign Affairs of the House of Representatives,
20 and the Committee on Foreign Relations of the Senate a
21 report assessing the report under subsection (a).

(c) FORM.—The reports required by subsection (a) and
(b) shall be submitted in unclassified form, but may include
a classified index.

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1	(d) NUCLEAR SECURITY COMPLEX DEFINED.—In this					
2	section, the term "nuclear security complex" means the					
3	physical facilities, technology, and human capital of the fol-					
4	lowing:					
5	(1) The national security laboratories.					
6	(2) The Kansas City Plant, Kansas City, Mis-					
7	souri.					
8	(3) The Nevada Nuclear Security Site, Nevada.					
9	(4) The Savannah River Site, Aiken, South					
10	Carolina.					
11	(5) The Y-12 National Security Complex, Oak					
12	Ridge, Tennessee.					
13	(6) The Pantex Plant , Amarillo, Texas.					
14	SEC. 3124. NET ASSESSMENT OF HIGH-PERFORMANCE COM-					
15	PUTING CAPABILITIES OF FOREIGN COUN-					
16	TRIES.					
17	(a) Assessment Required.—The Administrator for					
18	Nuclear Security, in coordination with the Secretary of De-					
19	fense, the Director of National Intelligence, the Under Sec-					
20	retary of Energy for Science, and the Under Secretary of					
21	Commerce for Industry and Security, shall conduct a net					
22	assessment of the high-performance computing capability					
23	possessed by foreign countries.					
24	(b) MATTERS COVERED.—The assessment required by					
25	subsection (a) shall include—					

1	(1) an analysis of current and expected future
2	capabilities and trends with respect to high-perform-
3	ance computing in the United States and in other
4	countries;
5	(2) a description of how high-performance com-
6	puting technology is being used by various countries
7	as compared to the United States;
8	(3) an evaluation of the similarities and dif-
9	ferences in approaches to the innovation, development,
10	and use of high-performance computing among the
11	United States and countries with the most experience,
12	capabilities, or skill with respect to high-performance
13	computing;
14	(4) estimates of the current and expected future
15	effects of high-performance computing technology on
16	the national security and economic growth of various
17	countries;
18	(5) recommendations on actions to take to ensure
19	the continued leadership by the United States in high-
20	performance computing and ways to better leverage
21	such technology for innovation, economic growth, and
22	national security; and
23	(6) such other matters as the Administrator con-
24	siders appropriate.
25	(c) Coordination With Other Agencies.—

1	(1) IN GENERAL.—The Administrator shall co-
2	ordinate the assessment required by subsection (a)
3	with other departments or agencies of the Federal
4	Government as the Administrator considers appro-
5	priate.
6	(2) Department of defense.—Upon request
7	by the Administrator, the Secretary of Defense shall
8	provide net assessment expertise and general assist-
9	ance through the Office of Net Assessment of the De-
10	partment of Defense or other appropriate agency of
11	the Department of Defense.
12	(d) Report.—
13	(1) IN GENERAL.—Not later than 180 days after
14	the date of the enactment of this Act, the Adminis-
15	trator shall submit to the appropriate congressional
16	committees a report on the results of the assessment
17	required by subsection (a).
18	(2) FORM.—The report required under this sec-
19	tion shall be submitted in unclassified form, but may
20	include a classified annex.
21	(3) Appropriate congressional commit-
22	TEES.—In this subsection, the term "appropriate con-
23	gressional committees" means—
24	(A) the Committee on Armed Services, the
25	Committee on Appropriations, the Committee on

1	Foreign Affairs, the Committee on Energy and
2	Commerce, and the Permanent Select Committee
3	on Intelligence of the House of Representatives;
4	and

5 (B) the Committee on Armed Services, the
6 Committee on Appropriations, the Committee on
7 Foreign Relations, the Committee on Energy and
8 Natural Resources, the Committee on Banking,
9 Housing, and Urban Affairs, and the Select
10 Committee on Intelligence of the Senate.

# 11 TITLE XXXII—DEFENSE NU 12 CLEAR FACILITIES SAFETY 13 BOARD

# 14 SEC. 3201. AUTHORIZATION.

There are authorized to be appropriated for fiscal year
2012, \$29,130,000 for the operation of the Defense Nuclear
Facilities Safety Board under chapter 21 of the Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.).

# 19 TITLE XXXIV—NAVAL 20 PETROLEUM RESERVES

# 21 SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.

(a) AMOUNT.—There are hereby authorized to be appropriated to the Secretary of Energy \$14,909,000 for fiscal
year 2012 for the purpose of carrying out activities under

chapter 641 of title 10, United States Code, relating to the
 naval petroleum reserves.

3 (b) PERIOD OF AVAILABILITY.—Funds appropriated
4 pursuant to the authorization of appropriations in sub5 section (a) shall remain available until expended.

# *TITLE XXXV—MARITIME ADMINISTRATION*

8 SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NA-9 TIONAL SECURITY ASPECTS OF THE MER-10 CHANT MARINE FOR FISCAL YEAR 2012.

Funds are hereby authorized to be appropriated for fiscal year 2012, to be available without fiscal year limitation if so provided in the appropriations Acts, for the use of the Department of Transportation for Maritime Administration programs associated with maintaining national security aspects of the merchant marine, as follows:

17 (1) For expenses necessary for operations of the
18 United States Merchant Marine Academy,
19 \$93,068,000, of which—

20 (A) \$64,183,000 shall remain available
21 until expended for Academy operations; and
22 (B) \$28,885,000 shall remain available

23 until expended for capital asset management at
24 the Academy.

1	(2) For expenses necessary to support the State			
2	maritime academies, \$17,100,000, of which—			
3	(A) \$2,400,000 shall remain available until			
4	expended for student incentive payments;			
5	(B) \$3,600,000 shall remain available until			
6	expended for direct payments to such academies;			
7	and			
8	(C) \$11,100,000 shall remain available			
9	until expended for maintenance and repair of			
10	State maritime academy training vessels.			
11	(3) For expenses necessary to dispose of vessels in			
12	the National Defense Reserve Fleet, \$18,500,000, to			
13	remain available until expended.			
14	(4) For expenses to maintain and preserve a			
15	United States-flag merchant marine to serve the na-			
16	tional security needs of the United States under chap-			
17	ter 531 of title 46, United States Code, \$186,000,000.			
18	(5) For the cost (as defined in section $502(5)$ of			
19	the Federal Credit Reform Act of 1990 (2 U.S.C.			
20	6661a(5)) of loan guarantees under the program au-			
21	thorized by chapter 537 of title 46, United States			
22	Code, \$14,260,000, of which \$3,740,000 shall remain			
23	available until expended for administrative expenses			
24	of the program.			

1	SEC. 3502. USE OF NATIONAL DEFENSE RESERVE FLEET
2	AND READY RESERVE FORCE VESSELS.
3	Section 11 of the Merchant Ship Sales Act of 1946 (50
4	U.S.C. App. 1744(b)) is amended—
5	(1) in subsection (b), by striking "or" after the
6	semicolon at the end of paragraph (4), striking the
7	period at the end of paragraph (5) and inserting ";
8	or", and adding at the end the following new para-
9	graph:
10	"(6) for civil contingency operations and Mari-
11	time Administration promotional and media events,
12	in accordance with subsection (f)."; and
13	(2) by adding at the end the following new sub-
14	section:
15	"(f) Use of NDRF Vessels for Civil Contingency
16	OPERATIONS AND PROMOTIONAL AND MEDIA EVENTS.—
17	With the concurrence of the Secretary of Defense, the Sec-
18	retary of Transportation may allow the use of vessels in
19	the National Defense Reserve Fleet (NDRF) for civil contin-
20	gency operations requested by another Federal agency, and
21	for Maritime Administration promotional and media
22	events relating to demonstration projects and research and
23	development supporting the Administration's mission, if the
24	Secretary of Transportation determines such use is in the
25	best interest of the Government after considering the fol-

*lowing factors:* 

1	"(1) AVAILABILITY.—The availability of NDRF
2	or Ready Reserve Force (RRF) resources and the im-
3	pact of such use on NDRF and RRF mission support
4	to the defense and homeland security requirements of
5	the Government.
6	"(2) INTERFERENCE.—Whether the such use of
7	vessels will support the mission of the Maritime Ad-
8	ministration and not significantly interfere with
9	NDRF vessel maintenance, repair, safety, readiness,
10	and resource availability.
11	"(3) SAFETY.—Whether safety precautions will
12	be taken, including indemnification of liability when
13	applicable.
14	"(4) COST.—Whether any costs incurred by such
15	use will be funded as a reimbursable transaction be-
16	tween Federal agencies, as applicable.
17	"(5) Other matters.—Any other matters the
18	Maritime Administrator considers appropriate.".
19	SEC. 3503. RECRUITMENT AUTHORITY.
20	Section 51301 of title 46, United States Code, is
21	amended—
22	(1) by inserting "(a) IN GENERAL.—" before the
23	first sentence; and
24	(2) by adding at the end the following new sub-
25	section:

"(b) RECRUITMENT.—The Secretary of Transportation
 may, subject to the availability of appropriations, expend
 funds available for United States Merchant Marine Acad emy operating expenses for recruiting activities, including
 advertising, in order to obtain recruits for the Academy and
 cadet applicants.".

# 7 SEC. 3504. SHIP SCRAPPING REPORTING REQUIREMENT.

8 Section 3502(f) of the Floyd D. Spence National De-9 fense Authorization Act for Fiscal Year 2001, as amended 10 by section 3505(a) of the National Defense Authorization 11 Act for Fiscal Year 2006 (119 Stat. 3551), is amended to 12 read as follows:

13 "(f) BRIEFINGS.—The Maritime Administrator shall, upon request, provide briefings to the Committee on Trans-14 15 portation and Infrastructure, the Committee on Natural Resources, and the Committee on Armed Services of the 16 17 House of Representatives, and the Committee on Commerce, Science, and Transportation and the Committee on Armed 18 19 Services of the Senate, on the progress made in recycling 20 vessels, problems encountered with recycling vessels, issues 21 relating to vessel recycling, and other issues relating to ves-22 sel recycling and disposal.".

# DIVISION D—FUNDING TABLES sec. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA BLES.

4 (a) IN GENERAL.—Whenever a funding table in this
5 division specifies a dollar amount authorized for a project,
6 program, or activity, the obligation and expenditure of the
7 specified dollar amount for the project, program, or activity
8 is hereby authorized, subject to the availability of appro9 priations.

10 (b) MERIT-BASED DECISIONS.—A decision to commit, 11 obligate, or expend funds with or to a specific entity on 12 the basis of a dollar amount authorized pursuant to sub-13 section (a) shall—

(1) be based on merit-based selection procedures
in accordance with the requirements of sections
2304(k) and 2374 of title 10, United States Code, or
on competitive procedures; and

18 (2) comply with other applicable provisions of
19 law.

(c) RELATIONSHIP TO TRANSFER AND PROGRAMMING
AUTHORITY.—An amount specified in the funding tables in
this division may be transferred or reprogrammed under
a transfer or reprogramming authority provided by another
provision of this Act or by other law. The transfer or reprogramming of an amount specified in such funding tables

shall not count against a ceiling on such transfers or
 reprogrammings under section 1001 or section 1522 of this
 Act or any other provision of law, unless such transfer or
 reprogramming would move funds between appropriation
 accounts.

6 (d) APPLICABILITY TO CLASSIFIED ANNEX.—This sec7 tion applies to any classified annex that accompanies this
8 Act.

9 (e) ORAL AND WRITTEN COMMUNICATIONS.—No oral 10 or written communication concerning any amount specified 11 in the funding tables in this division shall supersede the 12 requirements of this section.

# TITLE XLI—PROCUREMENT

# SEC. 4101. PROCUREMENT.

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2012 Request	House Authorize	
	AIRCRAFT PROCUREMENT, ARMY			
	FIXED WING			
001	UTILITY F/W AIRCRAFT	14,572	14,5	
002 003	C-12 CARGO AIRPLANE AERIAL COMMON SENSOR (ACS) (MIP)	539,574	15,63	
000	Early to Need	555,574	[-417,90	
	Program Decrease		[-106,00	
004	MQ-1 UAV	658,798	658,7	
005	RQ-11 (RAVEN)	70,762	70,7	
006	BCT UNMANNED AERIAL VEH (UAVS) INCR 1 ROTARY			
007	HELICOPTER, LIGHT UTILITY (LUH)	250,415	250,4	
008	AH-64 BLOCK II/WRA	, .	,	
009	AH-64 APACHE BLOCK IIIA REMAN	411,005	411,0	
010	Advance Procurement (CY)	192,764	192,7	
011	Advance Procurement (CY)	104,263	104,2	
012 013	UH–60 BLACKHAWK M MODEL (MYP) Advance Procurement (CY)	1,325,666 199,781	1,325,6	
013	CH-47 HELICOPTER	1,305,360	199,7 1,305,3	
015	Advance Procurement (CY)	54,956	1,303,3	
016	HELICOPTER NEW TRAINING	,	,01	
017	KIOWA WARRIOR UPGRADE (OH-58 D)/WRA			
	MODIFICATION OF AIRCRAFT			
018	C-12 AIRCRAFT MODS			
019 020	MQ-1 PAYLOAD—UAS	136,183	136,1	
020	MQ-1 WEAPONIZATION—UA8 GUARDRAIL MODS (MIP)	27,575	27,5	
022	MULTI SENSOR ABN RECON (MIP)	8,362	8,3	
023	AH-64 MODS	331,230	331,2	
0.24	CH-47 CARGO HELICOPTER MODS (MYP)	79,712	79,7	
0.25	UTILITY/CARGO AIRPLANE MODS	22,107	22,1	
0.26	AIRCRAFT LONG RANGE MODS			
027	UTILITY HELICOPTER MODS	80,745	90,7	
028	Modifications to Aircraft KIOWA WARRIOR	162,052	[10,00 162,0	
029	AIRBORNE AVIONICS	102,002	10.0,0	
030	NETWORK AND MISSION PLAN	138,832	138,8	
031	COMMS, NAV SURVEILLANCE	132,855	132,8	
0.32	GATM ROLLUP	105,519	105,5	
033	RQ-7 UAV MODS	126,239	126,2	
034	SPARES AND REPAIR PARTS SPARE PARTS (AIR)			
0.04	GROUND SUPPORT AVIONICS			
035	AIRCRAFT SURVIVABILITY EQUIPMENT	35,993	35,9	
036	SURVIVABILITY CM			
037	CMW8	162,811	162,8	
	OTHER SUPPORT			
038	AVIONICS SUPPORT EQUIPMENT	4,840	4,8	
039 040	COMMON GROUND EQUIPMENT AIRCREW INTEGRATED SYSTEMS	176,212 82,883	176,2 82,8	
041	AIR TRAFFIC CONTROL	114,844	114,8	
042	INDUSTRIAL FACILITIES	1,593	1,5	
043	LAUNCHER, 2.75 ROCKET	2,878	2,8	
044	AIRBORNE COMMUNICATIONS			
	TOTAL AIRCRAFT PROCUREMENT, ARMY	7,061,381	6,547,48	
	MISSILE PROCUREMENT, ARMY			
	SURFACE-TO-AIR MISSILE SYSTEM			
001	PATRIOT SYSTEM SUMMARY	662,231	662,2	
002	MSE MISSILE/PAC-3 SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY:	74,953	74,9	
003	AIR-TO-SURFACE MISSILE SYSTEM			
004	HELLFIRE SYS SUMMARY	1,410	1,4	
~ ~ *	ANTI-TANK/ASSAULT MISSILE SYS	1,110	1,4	
	JAVELIN (AAWS-M) SYSTEM SUMMARY	160,767	160,7	
005	TOW 2 SYSTEM SUMMARY	61,676	61,6	
005 006			10.0	
	Advance Procurement (CY)	19,886	19,8	
006 007 008	BCT NON LINE OF SIGHT LAUNCH SYSTEM—INCREM			
006 007		19,886 314,167 18,175	19,88 314,10 18,12	

# 844

# SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorize
	MODIFICATIONS		
012	PATRIOT MODS	66,925	66,9
013	STINGER MODS	14,495	<i>.</i>
	Budget Adjustment per Army Request		[-14,49
014	ITAS/TOW MODS	13,577	13,5
015 016	MLRS MODS HIMARS MODIFICATIONS	8,236 11,670	8,2 11,6
017	HELLFIRE MODIFICATIONS	11,070	11,0
	SPARES AND REPAIR PARTS		
018	SPARES AND REPAIR PARTS	8,700	8,7
	SUPPORT EQUIPMENT & FACILITIES		
019 020	AIR DEFENSE TARGETS ITEMS LESS THAN \$5.0M (MISSILES)	3,674	3,6 1,4
0.20	PRODUCTION BASE SUPPORT	1,459 5,043	1,4 5,0
	TOTAL MISSILE PROCUREMENT, ARMY	1,478,718	1,464,2
	PROCUREMENT OF W&TCV, ARMY		
	TRACKED COMBAT VEHICLES		
001	STRYKER VEHICLE	632,994	632,9
002	FUTURE COMBAT SYSTEMS: (FCS)		
003 004	FCS SPIN OUTS Advance Procurement (CY)		
004	MODIFICATION OF TRACKED COMBAT VEHICLES		
005	STRYKER (MOD)	52,797	52,7
006	FIST VEHICLE (MOD)	43,962	43,9
007	BRADLEY PROGRAM (MOD)	250,710	403,7
	Program Increase		[153,00
008 009	HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	46,876	46,8
010	ASSAULT BREACHER VEHICLE	10,452 99,904	10,4 99,9
011	M88 FOV MODS	32,483	32,4
012	JOINT ASSAULT BRIDGE		
013	M1 ABRAMS TANK (MOD)	160,578	160,5
014	ABRAMS UPGRADE PROGRAM	181,329	453,5
	Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES		[272,00
015	PRODUCTION BASE SUPPORT (TCV-WTCV)	1,073	1,0
	WEAPONS & OTHER COMBAT VEHICLES	-,	-,.
016	HOWITZER, LIGHT, TOWED, 105MM, M119		
017	INTEGRATED AIR BURST WEAPON SYSTEM FAMILY	16,046	16,0
018	M240 MEDIUM MACHINE GUN (7.62MM)		
019 020	MACHINE GUN, CAL .50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN	65,102 28,796	65,1 28,7
021	M249 SAW MACHINE GUN (5.56MM)	20,750	
022	MK-19 GRENADE MACHINE GUN (40MM)		
023	MORTAR SYSTEMS	12,477	12,4
024	M107, CAL. 50, SNIPER RIFLE		
025 026	XM320 GRENADE LAUNCHER MODULE (GLM) M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	12,055	12,0
020	M10 SEMPACIOMATIC SNILEM SISTEM (SASS)	35,015	35,0
0.28	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	6,707	6,7
029	COMMON REMOTELY OPERATED WEAPONS STATION (CRO		
030	HANDGUN		
031	HOWITZER LT WT 155MM (T)	13,066	13,0
032	MOD OF WEAPONS AND OTHER COMBAT VEH MK-19 GRENADE MACHINE GUN MODS		
032	MK-19 GRENADE MACHINE GON MODS	25,092	25,0
034	M2 50 CAL MACHINE GUN MODS	14,856	14,8
035	M249 SAW MACHINE GUN MODS	8,480	8,4
036	M240 MEDIUM MACHINE GUN MODS	15,718	15,7
037	SNIPER RIFLES MODIFICATIONS Program Increase	1,994	4,5 19,50
038	M119 MODIFICATIONS	38,701	[2,50 38,7
039	M16 RIFLE MODS	3,476	3,4
040	M14 7.62 RIFLE MODS		
041	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV) SUPPORT EQUIPMENT & FACILITIES	2,973	2,9
042	ITEMS LESS THAN \$5.0M (WOCV-WTCV)		
043	PRODUCTION BASE SUPPORT (WOCV-WTCV)	10,080	10,0
044	INDUSTRIAL PREPAREDNESS	424	4
045	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,453	2,4
040	SPARES	100.010	100-
046	SPARES AND REPAIR PARTS (WTCV) TOTAL PROCUREMENT OF W&TCV, ARMY	106,843 <b>1,933,512</b>	106,8 <b>2,361,0</b>
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		

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Line	Item	FY 2012 Request	House Authorized
002	CTG, 7.62MM, ALL TYPES	83,730	83,73
003	CTG, 7.62MM, 4 BALL M80 F8, 1 DIM TRCR M276,		
004	CTG, HANDGUN, ALL TYPES	9,064	9,06
005	CTG, .50 CAL, ALL TYPES	131,775	131,77
006	CTG, 20MM, ALL TYPES		
007	CTG, 25MM, ALL TYPES	14,894	14,89
008 009	OBJECTIVE FAMILY OF WEAPONS AMMUNITION, ALL T	3,399	3,39
010	CTG, 30MM, ALL TYPES CTG, 40MM, ALL TYPES	118,966 84,799	118,96 84,79
011	CTG, CAL .300 WIN MAG, MK 248 MOD 0 (7.62X67M	04,755	04,75
011	MORTAR AMMUNITION		
012	60MM MORTAR, ALL TYPES	31,287	31,28
013	81MM MORTAR, ALL TYPES	12,187	12,18
014	120MM MORTAR, ALL TYPES	108,416	108,4
	TANK AMMUNITION		
015	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	105,704	105,70
016	CTG, TANK, 120MM, ALL TYPES		
	ARTILLERY AMMUNITION		
017	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	103,227	103,22
018	CTG, ARTY, 105MM: ALL TYPE8		
019	ARTILLERY PROJECTILE, 155MM, ALL TYPE8	32,887	32,88
020	PROJ 155MM EXTENDED RANGE XM982	69,074	69,0
021	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	48,205	48,20
022	ARTILLERY FUZES ARTILLERY FUZES, ALL TYPES		
0.2.2	MINES		
023	MINUSS MINES & CLEARING CHARGES, ALL TYPES	2,518	2,5
024	MINE, CLEARING CHARGE, ALL TYPES	2,010	~,0
	NETWORKED MUNITIONS		
025	SPIDER NETWORK MUNITIONS, ALL TYPES	43,123	43,12
026	SCORPION, INTELLIGENT MUNITIONS SYSTEM , ALL	.,	
	ROCKETS		
027	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	19,254	19,2:
0.28	ROCKET, HYDRA 70, ALL TYPE8	127,265	127,20
	OTHER AMMUNITION		
0.29	DEMOLITION MUNITIONS, ALL TYPES	53,685	53,68
030	GRENADES, ALL TYPES	42,558	42,53
031	SIGNALS, ALL TYPES	26,173	26,1
032	SIMULATORS, ALL TYPES	14,108	14,10
033	ALL OTHER (AMMO)	50	4
034	MISCELLANEOUS AMMO COMPONENTS, ALL TYPES	10 906	10 01
034 035	NON-LETHAL AMMUNITION, ALL TYPES	18,296 14,864	18,2 14,8
036	CAD/PAD ALL TYPES	5,449	5,4
037	ITEMS LESS THAN \$5 MILLION	11,009	11,00
038	AMMUNITION PECULIAR EQUIPMENT	24,200	24,2
039	FIRST DESTINATION TRANSPORTATION (AMMO)	13,711	13,7
040	CLOSEOUT LIABILITIES	103	10
	PRODUCTION BASE SUPPORT		
041	PROVISION OF INDUSTRIAL FACILITIES	199,841	199,8
042	LAYAWAY OF INDUSTRIAL FACILITIES	9,451	9,4
043	MAINTENANCE OF INACTIVE FACILITIES	5,533	5,5
044	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	189,789	189,78
045	ARMS INITIATIVE	3,273	3,2
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	1,992,625	1,992,62
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
001	TACTICAL TRAILERS/DOLLY SETS		
002	SEMITRAILERS, FLATBED:	13,496	13,4
003	SEMITRAILERS, TANKERS		
004		420.020	(20.0
005 006	FAMILY OF MEDIUM TACTICAL VEH (FMTV) FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	432,936 21,930	432,9. 21,9.
006	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	627,294	21,9 627,2
008	PLS ESP	251,667	251,6
009	ARMORED SECURITY VEHICLES (ASV)	~01,007	~01,0
010	MINE PROTECTION VEHICLE FAMILY	56,671	56,6
011	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)		,.
012	TRUCK, TRACTOR, LINE HAUL, M915/M916	1,461	1,4
013	HVY EZPANDED MOBILE TACTICAL TRUCK EXT SERV	156,747	156,7
014	HMMWV RECAPITALIZATION PROGRAM	161,631	161,6
015	TACTICAL WHEELED VEHICLE PROTECTION KITS	39,908	39,9
	MODIFICATION OF IN SVC EQUIP	362,672	362,6
016			110.0
017	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	142,862	142,8
	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS ITEMS LESS THAN \$5.0M (TAC VEH) TOWING BEVICE-FIFTH WHEEL	142,862	142,8

Line	Item	FY 2012 Request	House Authorized
	NON-TACTICAL VEHICLES	•	
021	HEAVY ARMORED SEDAN	1,161	1,16
0.2.2	PASSENGER CARRYING VEHICLES	3,222	3,22
0.23	NONTACTICAL VEHICLES, OTHER	19,869	19,86
024	COMM—JOINT COMMUNICATIONS JOINT COMBAT IDENTIFICATION MARKING SYSTEM	9,984	9,98
024 025	WIN-T—GROUND FORCES TACTICAL NETWORK	9,984 974,186	9,98 974,18
026	JCSE EQUIPMENT (USREDCOM)	4,826	4,82
	COMM—SATELLITE COMMUNICATIONS		
0.28	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	123,859	123,85
029	SHF TERM	8,910	8,91
030 031	SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	29,568	29,56
032	SMART-T (SPACE)	29,503 49,704	29,30 49,70
033	SCAMP (SPACE)	2,415	2,41
034	GLOBAL BRDCST SVC—GBS	73,374	73,37
035	MOD OF IN-SVC EQUIP (TAC SAT)	31,799	31,79
0.9.0	COMM—COMBAT SUPPORT COMM	0.00	0.0
036	MOD-IN-SERVICE PROFILER COMM—C3 SYSTEM	969	96
037	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	18,788	18,78
001	COMM—COMBAT COMMUNICATIONS	10,700	10,70
038	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	3,994	3,99
039	JOINT TACTICAL RADIO SYSTEM	775,832	716,03
	Early to Need—GMR		[-35,800
0.40	Program Decrease—Maritime/Fixed Station	0.992	[-24,000
040 041	RADIO TERMINAL SET, MIDS LVT(2) SINCGARS FAMILY	8,336 4,992	8,33 4,99
042	AMC CRITICAL ITEMS—OPA2	4,002	4,33
043	TRACTOR DESK	10,827	10,82
044	COMMS-ELEC EQUIP FIELDING		
045	SPIDER APLA REMOTE CONTROL UNIT	36,224	36,22
046	IMS REMOTE CONTROL UNIT		
047	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,843	1,84
048 049	COMBAT SURVIVOR EVADER LOCATOR (CSEL) GUNSHOT DETECTION SYSTEM (GDS)	3,939	3,93
050	RADIO, IMPROVED HF (COTS) FAMILY	38,535	38,53
051	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	26,232	26,23
	COMM—INTELLIGENCE COMM		
053	CI AUTOMATION ARCHITECTURE	1,547	1,54
054	CIVIL AFFAIRS/INFO OPS	28,266	28,26
055	INFORMATION SECURITY TSEC—ARMY KEY MGT SYS (AKMS)	12,541	12,54
056	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	39,349	39,34
	COMM-LONG HAUL COMMUNICATIONS		,.
057	TERRESTRIAL TRANSMISSION	2,232	2,23
058	BASE SUPPORT COMMUNICATIONS	37,780	37,78
059	WW TECH CON IMP PROG (WWTCIP)	12,805	12,80
000	COMM—BASE COMMUNICATIONS	107 007	107 00
060 061	INFORMATION SYSTEMS DEFENSE MESSAGE SYSTEM (DMS)	187,227 4,393	187,22 4,39
062	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(	4,333 310,761	4,39 310,76
063	PENTAGON INFORMATION MGT AND TELECOM	4,992	4,99
	ELECT EQUIP-TACT INT REL ACT (TIARA)		
066	JTT/CIB8-M	4,657	4,65
067	PROPHET GROUND	72,041	72,04
068	DIGITAL TOPOGRAPHIC SPT SYS (DTSS)		
069 070	DRUG INTERDICTION PROGRAM (DIP) (TIARA) DCGS-A (MIP)	144,548	144,54
071	JOINT TACTICAL GROUND STATION (JTAGS)	144,548	144,54
072	TROJAN (MIP)	32,707	32,70
073	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	9,163	9,16
074	CI HUMINT AUTO REPRTING AND COLL(CHARCS) (MIP	3,493	3,49
075	ITEMS LESS THAN \$5.0M (MIP)	802	80
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
076	LIGHTWEIGHT COUNTER MORTAR RADAR CREW	33,810	33,81
077 078	BCT UNATTENDED GROUND SENSOR	24,104	24,10
079	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES		
080	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,252	1,25
081	CI MODERNIZATION	1,332	1,33
	ELECT EQUIP-TACTICAL SURV. (TAC SURV)		
082	FAAD GBS	7,958	7,95
083	SENTINEL MODS	41,657	41,65
084 085	SENSE THROUGH THE WALL (STTW) NIGHT VISION DEVICES	47,498 156,204	47,49 156,20
085	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	156,204 102,334	156,20 102,33
			- 02,00

Line	Item	FY 2012 Request	House Authorized
088	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	10,227	10,22
089 090	RADIATION MONITORING SYSTEMS COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)	15,774	15,77
091	BASE EXPEDITIONARY TARGETING AND SURV SYS	95 950	05.95
092 093	GREEN LASER INTERDICTION SYSTEM ARTILLERY ACCURACY EQUIP	25,356	25,35
094	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE 8E		
095 096	PROFILER MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	3,312 3,005	3,31: 3,00:
097	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)	3,005	3,00
098	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	69,514	69,51
099	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER	58,042	58,04
100 101	COMPUTER BALLISTICS: LHMBC XM32 MORTAR FIRE CONTROL SYSTEM	21,022	21,02
102	COUNTERFIRE RADARS	227,629	227,62
103	ARMS CONTROL ENHANCED SENSOR & MONITORING SYSTEM ELECT EQUIP—TACTICAL C2 SYSTEMS	2,226	2,22
104	TACTICAL OPERATIONS CENTERS	54,907	54,90
105	FIRE SUPPORT C2 FAMILY	54,223	54,22
106 107	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC FAAD C2	12,454	12,45
107	AIR & MSL DEFENSE PLANNING & CONTROL SYS	5,030 62,710	5,03 62,71
109	KNIGHT FAMILY	51,488	51,48
110	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	1,807	1,80
111 112	AUTOMATIC IDENTIFICATION TECHNOLOGY TC AIMS II	28,924	28,92
112	TACTICAL INTERNET MANAGER		
114	NETWORK MANAGEMENT INITIALIZATION AND SERVICE		
115	MANEUVER CONTROL SYSTEM (MCS)	34,031	34,03
116 117	SINGLE ARMY LOGISTICS ENTERPRISE (SALE) RECONNAISSANCE AND SURVEYING INSTRUMENT SET	210,312 19,113	210,31 19,11
118	MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM)	13,113	13,11
	ELECT EQUIP—AUTOMATION		
119	GENERAL FUND ENTERPRISE BUSINESS SYSTEM	23,664	23,66
120 121	ARMY TRAINING MODERNIZATION AUTOMATED DATA PROCESSING EQUIP	11,192 220,250	11,19 220,25
122	CSS COMMUNICATIONS	39,310	39,31
123	RESERVE COMPONENT AUTOMATION SYS (RCAS)	41,248	41,24
124	ELECT EQUIP—AUDIO VISUAL SYS (A/V) ITEMS LESS THAN \$5.0M (A/V)	10 497	10.49
124 125	ITEMS LESS THAN \$5.04 (AV) ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)	10,437 7,480	10,43 7,48
	ELECT EQUIP—SUPPORT	· · · · · ·	· · · ·
126	PRODUCTION BASE SUPPORT (C-E)	571	57
127	BCT NETWORK Budget Adjustment per Army Request		20,33 [20,334
	UNDISTRIBUTED		[20,001
127A	CLASSIFIED PROGRAMS	4,273	4,27
127U	UNDISTRIBUTED OPA2 Electronic Equipment—Automation		4,00 [4,000
	CHEMICAL DEFENSIVE EQUIPMENT		[4,000
128	PROTECTIVE SYSTEMS		
129	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	8,636	8,63
130	BASE DEFENSE SYSTEMS (BDS) Base Defense Systems	41,204	47,20 [6,000
131	CBRN SOLDIER PROTECTION	10,700	10,70
132	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)	362	36
133	BRIDGING EQUIPMENT TACTICAL BRIDGING	77,428	77,42
133	TACTICAL BRIDGE, FLOAT-RIBBON	49,154	49,15
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
135	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS)	39,263	39,26
136 137	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS) ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	20,678 30,297	20,67 30,29
138	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	17,626	17,62
139	REMOTE DEMOLITION SYSTEMS	14,672	14,67
140	< \$5M, COUNTERMINE EQUIPMENT	7,352	7,35
141	COMBAT SERVICE SUPPORT EQUIPMENT		
142	HEATERS AND ECU'S	10,109	10,10
143	LAUNDRIES, SHOWERS AND LATRINES	0.501	0
144 145	SOLDIER ENHANCEMENT	9,591	9,59
145	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	8,509	8,50
147	GROUND SOLDIER SYSTEM	184,072	156,07
140	Schedule Slip- Nett Warrior, Increment One	20.740	[-28,000
148	MOUNTED SOLDIER SYSTEM FORCE PROVIDER	43,419	43,41
149			

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Line	Item	FY 2012 Request	House Authorized
151	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	68.392	68,39
152	MOBILE INTEGRATED REMAINS COLLECTION SYSTEM:	7,384	7,38
153	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	54,190	54,19
154	ITEMS LESS THAN \$5M (ENG SPT)	12,482	12,48
	PETROLEUM EQUIPMENT	12,102	12,40
155	QUALITY SURVEILLANCE EQUIPMENT		
156	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	75,457	75,451
157	WATER EQUIPMENT WATER PURIFICATION SYSTEMS		
	MEDICAL EQUIPMENT		
158	COMBAT SUPPORT MEDICAL	53,450	53,450
150	MAINTENANCE EQUIPMENT	10 500	10 779
159 160	MOBILE MAINTENANCE EQUIPMENT SYSTEMS ITEMS LESS THAN \$5.0M (MAINT EQ)	16,572	16,572
100	CONSTRUCTION EQUIPMENT	3,852	3,852
161	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	2,201	2,201
162	SKID STEER LOADER (SSL) FAMILY OF SYSTEM	8,584	8,584
163	SCRAPERS, EARTHMOVING	21,031	21,031
164	MISSION MODULES—ENGINEERING	43,432	43,432
165	COMPACTOR	2,859	2,859
166	LOADERS	2,000	2,000
167	HYDRAULIC EXCAVATOR		
167	TRACTOR, FULL TRACKED	50 524	59,534
		59,534	
169	PLANT, ASPHALT MIXING HIGH MOBILITY ENGINEER EXCAVATOR TYPE—FOS	8,314	8,31
170		18,974	18,974
171	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA	15,833	15,833
172	CONST EQUIP ESP	9,771	9,771
173	ITEMS LESS THAN \$5.0M (CONST EQUIP) RAIL FLOAT CONTAINERIZATION EQUIPMENT	12,654	12,654
174	JOINT HIGH SPEED VESSEL (JHSV)	223,845	223,843
175	HARBORMASTER COMMAND AND CONTROL CENTER (HCCC	í.	í.
176	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	10,175	10,17;
177	GENERATORS GENERATORS AND ASSOCIATED EQUIP	31,897	41,89
177	GENERATORS AND ASSOCIATED EQUIP Program Increase	31,897	41,897
	MATERIAL HANDLING EQUIPMENT		[10,000]
178	ROUGH TERRAIN CONTAINER HANDLER (RTCH)		
178	FAMILY OF FORKLIFTS	10,944	10.04
			10,944
180	ALL TERRAIN LIFTING ARMY SYSTEM	21,859	21,859
101	TRAINING EQUIPMENT COMBAT TRAINING CENTERS SUPPORT	199.170	199.1%
181	TRAINING DEVICES, NONSYSTEM	133,178	133,178
182 183	CLOSE COMBAT TACTICAL TRAINER	168,392	168,392
183 184	AVIATION COMBINED ARMS TACTICAL TRAINER	17,760	17,760
	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	9,413	9,413
185	TEST MEASURE AND DIG EQUIPMENT (TMD)		
186	CALIBRATION SETS EQUIPMENT	13,618	13,618
187	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	49,437	49,437
188	TEST EQUIPMENT MODERNIZATION (TEMOD)	30,451	30,451
	OTHER SUPPORT EQUIPMENT		
189	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	4,923	4,923
190	PHYSICAL SECURITY SYSTEMS (OPA3)	69,316	69,310
191	BASE LEVEL COMMON EQUIPMENT	1,591	1,591
192	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	72,271	72,271
193	PRODUCTION BASE SUPPORT (OTH)	2,325	2,32:
194	SPECIAL EQUIPMENT FOR USER TESTING	17,411	17,411
195	AMC CRITICAL ITEMS OPA3	34,500	34,500
196	TRACTOR YARD	3,740	3,740
197	BCT UNMANNED GROUND VEHICLE	24,805	93,832
	Budget Adjustment per Army Request		[69,027]
198	BCT TRAINING/LOGISTICS/MANAGEMENT	149,308	26,011
	Budget Adjustment per Army Request		[-123, 297]
199	BCT TRAINING/LOGISTICS/MANAGEMENT INC 2	57,103	6
	Budget Adjustment per Army Request		[-57,103]
200	BCT UNMANNED GROUND VEHICLE INC 2	11,924	(
	Budget Adjustment per Army Request OPA2		[-11,924]
201	INITIAL SPARES—C&E	21,647	21,64
	TOTAL OTHER PROCUREMENT, ARMY	9,682,592	9,511,829
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
001	STAFF AND INFRASTRUCTURE	000.051	
004	OPERATIONS TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	220,634 <b>220,634</b>	220,634 <b>220,63</b> 4
	AIRCRAFT PROCUREMENT, NAVY	-	
	COMBAT AIRCRAFT		
001	EA-18G	1,079,364	1,079,364

# SEC. 4101. PROCUREMENT (In Thousands of Dollars)

# SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorize
002	Advance Procurement (CY)	28,119	28,11
003	F/A-18E/F (FIGHTER) HORNET	2,366,752	2,366,73
004	Advance Procurement (CY)	64,962	64,90
005	JOINT STRIKE FIGHTER CV	1,503,096	1,503,09
006	Advance Procurement (CY)	217,666	217,60
007	JSF STOVL	1,141,933	1,141,93
008	Advance Procurement (CY)	117,229	117,2
009	V-22 (MEDIUM LIFT)	2,224,817	2,224,8
010	Advance Procurement (CY)	84,008	84,00
011	UH-1Y/AH-1Z	700,306	700,30
012	Advance Procurement (CY)	68,310	68,3
013	MH-608 (MYP)	408,921	408,92
014	Advance Procurement (CY)	74,040	74,0
015	MH-60R	791,025	791,0
016	Advance Procurement (CY)	209,431	209,4
017	P-8A POSEIDON	2,018,851	2,018,8
018	Advance Procurement (CY)	256,594	256,5
019	E-2D ADV HAWKEYE		
		914,892	914,8
0.20	Advance Procurement (CY) AIRLIFT AIRCRAFT	157,942	157,9
021	C-40A		
0.2.2	TRAINER AIRCRAFT JPATS	266,906	266,90
	OTHER AIRCRAFT		,
023	HC-130J		
024	KC-130J	87,288	87,2
025	RQ-7 UAV		,
026	MO-8 UAV	191,986	191,9
027	STUASLO UAV	12,772	12,7
028	OTHER SUPPORT AIRCRAFT	12,772	1.0,7
0.20	MODIFICATION OF AIRCRAFT		
029	EA-6 SERIES	27,734	27,7.
030	AEA SYSTEMS	34,065	34,0
031	AV-8 SERIES	30,762	30,7
032	F-18 SERIES	499,597	499,5
033	H-46 SERIES	27,112	27,1
034	AH–1W SERIES	15,828	15,8
035	H-53 SERIES	62,820	62,8
036	SH-60 SERIES	83,394	87,8
	SH-60 Crew and Passenger Survivability Upgrades		[4, 50]
037	H-1 SERIES	11,012	11,0
038	EP-3 SERIES	83,181	83,1
039	P-3 SERIES	171,466	171,4
040	E-2 SERIES	29,215	29,2
041	TRAINER A/C SERIES	22,090	22,0
042	C-2A	16,302	16,3
043	C-130 SERIES	27,139	27,1
044	FLEET EW	2,773	2,7
045	CARGO/TRANSPORT A/C SERIES	16,463	16,4
046	E-6 SERIES	165,253	165,2
047	EXECUTIVE HELICOPTERS SERIES	58,011	58,0
048	SPECIAL PROJECT AIRCRAFT	12,248	12,2
049	T-45 SERIES	57,779	57,7
050	AIRCRAFT POWER PLANT CHANGES	21,847	21,8
050	JPATS SERIES	21,847 1,524	21,0 1,5
051 052	AVIATION LIFE SUPPORT MODS	1,524 1,069	1,5.
	COMMON ECC EQUIPMENT		
053 054	COMMON ECM EQUIPMENT	92,072 147.002	92,0 147.0
054 055	COMMON AVIONICS CHANGES	147,093	147,0
055 056		08/000	ar 0
056	ID SYSTEMS	37,330	37,3
057	P-8 SERIES	2,930	2,9
058	MAGTF EW FOR AVIATION	489	4
059	RQ-7 SERIES	11,419	11,4
060	V-22 (TILT/ROTOR ACFT) OSPREY AIRCRAFT SPARES AND REPAIR PARTS	60,264	60,2
061	SPARES AND REPAIR PARTS	1,331,961	1,331,9
062	COMMON GROUND EQUIPMENT	351,685	351,6
063	AIRCRAFT INDUSTRIAL FACILITIES	22,358	22,3
064	WAR CONSUMABLES	27,300	27,3
065	OTHER PRODUCTION CHARGES	10,124	10,1
066	SPECIAL SUPPORT EQUIPMENT	24,395	24,3
067	FIRST DESTINATION TRANSPORTATION	1,719	24,3
	CANCELLED ACCOUNT ADJUSTMENTS	1,713	1,7
068			

# •HR 1540 RH

WEAPONS PROCUREMENT, NAVY MODIFICATION OF MISSILES

SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorize
001	TRIDENT II MODS	1,309,102	1,309,10
002	MISSILE INDUSTRIAL FACILITIES	3,492	3,49
003	TOMAHAWK TACTICAL MISSILES	303,306	303,30
004	AMRAAM	188,494	188,49
005	SIDEWINDER	47,098	47,09
006	J80W	137,722	137,72
007	STANDARD MISSILE	420,324	420,32
008	RAM	66,197	66,19
009	HELLFIRE	22,703	22,70
010	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)		
011	AERIAL TARGETS	46,359	46,33
012	OTHER MISSILE SUPPORT MODIFICATION OF MISSILES	3,561	3,50
013		48,486	48,48
014	HARM MODS	73,061	73,00
015	STANDARD MISSILES MODS SUPPORT EQUIPMENT & FACILITIES		
016	WEAPONS INDUSTRIAL FACILITIES	1,979	1,9
017	FLEET SATELLITE COMM FOLLOW-ON	238,215	238,2
018	Advance Procurement (CY)	200,210	200,2
	ORDNANCE SUPPORT EQUIPMENT		
019	ORDNANCE SUPPORT EQUIPMENT	52,255	52,2:
	TORPEDOES AND RELATED EQUIP		
0.20	ASW TARGETS	31,803	31,80
	MOD OF TORPEDOES AND RELATED EQUIP		
021	MK-54 TORPEDO MODS	78,045	78,0
022	MK-48 TORPEDO ADCAP MODS	42,493	42,4
023 023A	QUICKSTRIKE MINEUNDISTRIBUTED	5,770	5,71 5,00
0.2071	Modification of Torpedoes and Related Equipment		[5,00
	SUPPORT EQUIPMENT		10,00
0.24	TORPEDO SUPPORT EQUIPMENT	43,003	43,00
025	ASW RANGE SUPPORT	9,219	9,2
	DESTINATION TRANSPORTATION		
0.26	FIRST DESTINATION TRANSPORTATION	3,553	3,5:
	GUNS AND GUN MOUNTS		
0.27	SMALL ARMS AND WEAPONS	15,037	15,0.
000	MODIFICATION OF GUNS AND GUN MOUNTS	27 550	977 5
028 029	CIWS MODS COAST GUARD WEAPONS	37,550 17,525	37,5: 17,5:
030	GUN MOUNT MODS	43,957	43,9:
031	LCS MODULE WEAPONS	10,007	10,00
032	CRUISER MODERNIZATION WEAPONS	50,013	50,0
033	AIRBORNE MINE NEUTRALIZATION SYSTEMS	12,203	12,2
	OTHER		
034	CANCELLED ACCOUNT ADJUSTMENTS		
	SPARES AND REPAIR PARTS		
035	SPARES AND REPAIR PARTS	55,953	55,9
	TOTAL WEAPONS PROCUREMENT, NAVY	3,408,478	3,413,47
	SHIPBUILDING & CONVERSION, NAVY OTHER WARSHIPS		
001	CARRIER REPLACEMENT PROGRAM		
002	CARRIER REPLACEMENT PROGRAM	554,798	554,7
003	VIRGINIA CLASS SUBMARINE	3,232,215	3,232,2
004	VIRGINIA CLASS SUBMARINE	1,524,761	1,524,7
005	CVN REFUELING OVERHAULS	****	×20.0
	CVN REFUELING OVERHAULS	529,652	529,6
006			
007		453 797	153 7
007 008	DDG 1000	453,727 1.980,709	
007		453,727 1,980,709 100,723	1,980,70
007 008 009	DDG 1000 DDG-51	1,980,709	1,980,70 100,72
007 008 009 010	DDG 1000	1,980,709 100,723	1,980,7 100,7
007 008 009 010 011	DDG 1000	1,980,709 100,723 1,802,093	1,980,70 100,72 1,802,09
007 008 009 010 011 012	DDG 1000	1,980,709 100,723	1,980,74 100,7 1,802,0
007 008 009 010 011 012 013	DDG 1000	1,980,709 100,723 1,802,093	1,980,74 100,7 1,802,0 1,847,4
007 008 009 010 011 012 013 014	DDG 1000	1,980,709 100,723 1,802,093 1,847,444	1,980,77 100,7 1,802,0 1,847,4 1,968,6
007 008 009 010 011 012 013 014	DDG 1000 DDG-51 Advance Procurement (CY) LITTORAL COMBAT SHIP Advance Procurement (CY) AMPHIBIOUS SHIPS LPD-17 Advance Procurement (CY) LHA REPLACEMENT Contract Delay Program Increase	1,980,709 100,723 1,802,093 1,847,444	1,980,77 100,7 1,802,00 1,847,4 1,968,6 [-200,00
007 008 009 010 011 012 013 014 015 016	DDG 1000	1,980,709 100,723 1,802,093 1,847,444 2,018,691	1,980,7 100,7 1,802,0 1,847,4 1,968,6 [-200,00 [150,00
007 008 009 010 011 012 013 014 015	DDG 1000	1,980,709 100,723 1,802,093 1,847,444	1,980,74 100,72 1,802,09 1,847,44 1,968,69 [-200,00 [150,00
007 008 009 010 011 012 013 014 015 016	DDG 1000	1,980,709 100,723 1,802,093 1,847,444 2,018,691	453,7: 1,980,7( 100,72 1,802,05 1,847,44 1,968,62 [-200,00 [150,00 185,1( 89,00

001	8	5	1
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Line	Item	FY 2012 Request	House Authorized
020	OUTFITTING	- 292,871	292,87
021	SERVICE CRAFT	3,863	3,86
022	LCAC SLEP	84,076	84,07
023	COMPLETION OF PY SHIPBUILDING PROGRAMS	73,992	73,99
024	UNDISTRIBUTED Advance Procurement and Economic Order Quantity		[150,000
	Program Decrease TOTAL SHIPBUILDING & CONVERSION, NAVY	14,928,921	[–150,000 <b>14,878,92</b>
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	64,766	64,76
002	JDAM		
003	AIRBORNE ROCKETS, ALL TYPES	38,264	38,26
004	MACHINE GUN AMMUNITION	17,788	17,78
005	PRACTICE BOMBS	35,289	35,28
006	CARTRIDGES & CART ACTUATED DEVICES	49,416	49,41
007	AIR EXPENDABLE COUNTERMEASURES	60,677	60,67
008	JATOS 5 INCH/54 GUN AMMUNITION	2,766	2,76
009 010	5 INCH/54 GON AMMONITION INTERMEDIATE CALIBER GUN AMMUNITION	19,006	19,00 19,32
010	OTHER SHIP GUN AMMUNITION	19,320 21,938	19,32 21,93
012	SMALL ARMS & LANDING PARTY AMMO	51,819	51,81
012	PYROTECHNIC AND DEMOLITION	10,199	10,19
014	AMMUNITION LESS THAN \$5 MILLION	4,107	4,10
	MARINE CORPS AMMUNITION	-,	-,
015	SMALL ARMS AMMUNITION	58,812	58,81
016	LINEAR CHARGES, ALL TYPES	21,434	21,43
017	40 MM, ALL TYPE8	84,864	84,86
018	60MM, ALL TYPES	937	93
019	81MM, ALL TYPES	26,324	26,32
020	120MM, ALL TYPES	9,387	9,38
021	CTG 25MM, ALL TYPES	3,889	3,88
0.22	GRENADES, ALL TYPES	13,452	13,45
023	ROCKETS, ALL TYPES	15,556	15,55
024	ARTILLERY, ALL TYPES	42,526	42,52
025	DEMOLITION MUNITIONS, ALL TYPES	22,786	22,78
0.26	FUZE, ALL TYPES	9,266	9,26
027 028	NON LETHALS	2,927 8,557	2,92 8,55
029	ITEMS LESS THAN \$5 MILLION	3,880	3,88
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	719,952	719,95
	OTHER PROCUREMENT, NAVY SHIP PROPULSION EQUIPMENT		
001			
001	LM-2500 GAS TURBINE	13,794	13,79
002		13,794 8,643	
	LM-2500 GA8 TURBINE		8,64
002	LM-2500 GA8 TURBINE	8,643 22,982	8,64 22,98
002 003	LM-2500 GAS TURBINE	8,643	8,64 22,98
002 003 004 005	LM-2500 GAS TURBINE	8,643 22,982 60,860 119,522	8,64 22,98 60,80 119,52
002 003 004 005 006	LM-2500 GAS TURBINE ALLISON 301K GAS TURBINE NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT	8,643 22,982 60,860 119,522 17,637	8,64 22,98 60,86 119,52 17,63
002 003 004 005 006 007	LM-2500 GAS TURBINE ALLISON 301K GAS TURBINE NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD	8,643 22,982 60,860 119,522 17,637 3,049	8,64 22,98 60,86 119,52 17,63 3,04
002 003 004 005 006 007 008	LM-2500 GAS TURBINE	8,643 22,982 60,860 119,522 17,637 3,049 22,266	8,64 22,98 60,80 119,53 17,63 3,04 22,20
002 003 004 005 006 007 008 009	LM-2500 GAS TURBINE         ALLISON 501K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DGG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892	8,64 22,98 60,80 119,52 17,63 3,04 22,20 15,85
002 003 004 005 006 007 008 009 010	LM-2500 GAS TURBINE         ALLISON 501K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         VIRGINIA CLASS SUPPORT EQUIPMENT	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,592 100,693	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,89 100,69
002 003 004 005 006 007 008 009 010 011	LM-2500 GAS TURBINE ALLISON 301K GAS TURBINE NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296	8,64 22,98 60,86 119,52 17,63 3,04 22,20 15,88 100,65 42,29
002 003 004 005 006 007 008 009 010 011 012	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE SATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228	8,64 22,98 60,80 119,52 17,63 3,04 22,20 15,83 100,65 42,29 25,22
002 003 004 005 006 007 008 009 010 011 012 013	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,85 100,65 42,25 25,22 2,5,22 2,60
002 003 004 005 006 007 008 009 010 011 012	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE SATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,85 100,65 42,25 25,22 2,5,22 2,60
002 003 004 005 006 007 008 009 010 011 012 013 014	LM-2500 GAS TURBINE         ALLISON 501K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMARD AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS         CG MODERNIZATION	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600	8,64 22,98 60,86 119,52 17,65 3,04 22,26 15,89 100,65 42,25 25,22 2,5,22 2,66 590,34
002 003 004 005 006 007 008 009 010 011 012 013 014 015	LM-2500 GAS TURBINE ALLISON 301K GAS TURBINE NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT SUBMARINE SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,592 100,693 42,296 25,228 2,600 590,349	8,64 22,98 60,86 119,52 17,63 3,04 22,26 13,85 100,65 42,25 25,22 2,66 590,34 18,49
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIPMENT         SUBMARINE BATTERIES         CG MODERNIZATION         LCAC         UNDERWATER EOD PROGRAMS	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,88 100,63 42,95 25,22 25,22 2,66 590,34 18,45 113,80
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	LM-2500 GAS TURBINE         ALLISON SOIK GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAD AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEN SUBMERGENCE SYSTEMS         CG MODENNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN §5 MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFE SUPPORT SYSTEM	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,89 100,65 42,29 25,22 2,66 590,34 18,49 113,86 5,50
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAUGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEF SUBMERGENCE SYSTEMS         CG MODERNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN \$\$ MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIES SUPORT SUSTEM         REACTOR PLANT EQUIPMENT	8,643 22,982 60,860 119,522 17,637 3,049 22,266 13,592 100,693 42,296 25,228 2,660 590,349 18,499 113,809 5,508 13,397	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,89 100,65 42,25 25,22 2,56 590,54 18,45 113,86 5,56 13,35
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS         CG MODERNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN \$5 MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFF SUPPORT SYSTEM         REACTOR PLANT EQUIPMENT         REACTOR POWER UNITS	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809 5,508 13,397 436,838	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,85 100,65 25,22 25,22 2,66 590,34 18,49 113,86 5,56 13,35
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS         CG MODENNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN \$5 MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFE SUPPORT SYSTEM <b>REACTOR PLANT EQUIPMENT</b> REACTOR POWER UNITS         REACTOR POWERT UNITS	8,643 22,982 60,860 119,522 17,637 3,049 22,266 13,592 100,693 42,296 25,228 2,660 590,349 18,499 113,809 5,508 13,397	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,85 100,65 25,22 25,22 2,66 590,34 18,49 113,86 5,56 13,35
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS         CG MODERNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN \$\$ MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFE SUPPORT SYSTEM <b>REACTOR PLANT EQUIPMENT</b> REACTOR POWER UNITS         REACTOR POWER UNITS         REACTOR COMPONENTS         OCEAN ENGINEERING	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809 5,508 13,397 436,838 271,600	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,89 100,65 42,29 25,22 2,66 590,34 18,49 113,86 5,56 13,39 436,85 271,66
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS         CG MODENNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN \$5 MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFE SUPPORT SYSTEM <b>REACTOR PLANT EQUIPMENT</b> REACTOR POWER UNITS         REACTOR POWERT UNITS	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809 5,508 13,397 436,838	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,89 100,65 42,29 25,22 2,66 590,34 18,49 113,86 5,56 13,39 436,85 271,66
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEP SUBMERGENCE SYSTEMS         CG MODERNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN §5 MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFE SUPPORT SYSTEM <b>REACTOR PLANT EQUIPMENT</b> REACTOR PONER UNITS         REACTOR PONER INTS         OCEAN ENGINEERING         DIVING AND SALVAGE EQUIPMENT	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809 5,508 13,397 436,838 271,600	8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,85 100,65 25,22 25,22 2,66 590,34 18,49 113,86 13,39 436,85 271,66
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	LM-2500 GAS TURBINE         ALLISON 301K GAS TURBINE         NAVIGATION EQUIPMENT         OTHER NAVIGATION EQUIPMENT         PERISCOPES         SUB PERISCOPES & IMAGING EQUIP         OTHER SHIPBOARD EQUIPMENT         DDG MOD         FIREFIGHTING EQUIPMENT         COMMAND AND CONTROL SWITCHBOARD         POLLUTION CONTROL EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE SUPPORT EQUIPMENT         SUBMARINE BATTERIES         STRATEGIC PLATFORM SUPPORT EQUIP         DEEP SUBMERGENCE SYSTEMS         CG MODERNIZATION         LCAC         UNDERWATER EOD PROGRAMS         ITEMS LESS THAN \$5 MILLION         CHEMICAL WARFARE DETECTORS         SUBMARINE LIFF SUPPORT SYSTEM         REACTOR PLANT EQUIPMENT         REACTOR POWER UNITS         REACTOR POWER UNITS         REACTOR POWER UNITS         REACTOR CONFONENTS         OCEAN ENGINEERING         DIVING AND SALVAGE EQUIPMENT         SMALL BOATS	8,643 22,982 60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,869 5,508 13,397 436,838 271,600 11,244	13,79 8,64 22,98 60,86 119,52 17,63 3,04 22,26 15,89 100,69 42,29 25,22 2,60 590,34 18,49 113,86 5,55 13,39 436,83 271,60 11,24 39,79

SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorize
025	OPERATING FORCES IPE	54,642	54,6
026	NUCLEAR ALTERATIONS	144,175	144,1
027	LCS MODULES	79,583	79,5
	LOGISTIC SUPPORT		
0.28	LSD MIDLIFE	143,483	143,4
020	SHIP RADARS RADAR SUPPORT	10 010	990
029	Program Increase	18,818	23,8 [5,00
	SHIP SONARS		[5,00
030	SPQ-9B RADAR	24,613	24,6
031	AN/SQQ-89 SURF ASW COMBAT SYSTEM	73,829	73,8
032	SSN ACOUSTICS	212,913	212,9
033	UNDERSEA WARFARE SUPPORT EQUIPMENT	29,686	29,6
034 035	SONAR SWITCHES AND TRANSDUCERS ELECTRONIC WARFARE MILDEC	13,537 18,141	13,5. 18,1
005	ASW ELECTRONIC EQUIPMENT	10,141	10,1
036	SUBMARINE ACOUSTIC WARFARE SYSTEM	20,554	20,5
037	SSTD	2,257	2,2
038	FIXED SURVEILLANCE SYSTEM	60,141	60,1
039	SURTASS	29,247	29,2
040	MARITIME PATROL AND RECONNAISANCE FORCE	13,453	13,4
040A	UNDISTRIBUTED Anti-Submarine Warfare Electronic Equipment		9,6 10,60
	ELECTRONIC WARFARE EQUIPMENT		[9,60
041	AN/8LQ-32	43,096	43,0
	RECONNAISSANCE EQUIPMENT		
042	SHIPBOARD IW EXPLOIT	103,645	103,6
043	AUTOMATED IDENTIFICATION SYSTEM (AIS)	1,364	1,3
044	SUBMARINE SURVEILLANCE EQUIPMENT	100 200	100 5
044	SUBMARINE SUPPORT EQUIPMENT PROG OTHER SHIP ELECTRONIC EQUIPMENT	100,793	100,7
045	COOPERATIVE ENGAGEMENT CAPABILITY	23,332	23,3
046	TRUSTED INFORMATION SYSTEM (TIS)	426	4
047	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	33,017	33,0
048	ATDLS	942	9
049	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	7,896	7,8
050	MINESWEEPING SYSTEM REPLACEMENT	27,868	27,8
051	SHALLOW WATER MCM Shallow Water Mine Counter Measures	1,048	9,0 [7,97
052	NAVSTAR GPS RECEIVERS (SPACE)	9,926	9,9
053	AMERICAN FORCES RADIO AND TV SERVICE	4,370	4,3
054	STRATEGIC PLATFORM SUPPORT EQUIP TRAINING EQUIPMENT	4,143	4,1
055	OTHER TRAINING EQUIPMENT	45,989	45,9
050	AVIATION ELECTRONIC EQUIPMENT MATCALS	0.190	0.4
056 057	MAICALS	8,136 7,394	8,1 7,3
058	AUTOMATIC CARRIER LANDING SYSTEM	18,518	18,5
059	NATIONAL AIR SPACE SYSTEM	26,054	26,0
060	FLEET AIR TRAFFIC CONTROL SYSTEMS	7,213	7,2
061	LANDING SYSTEMS	7,138	7,1
062	ID SYSTEMS	33,170	33,1
063	NAVAL MISSION PLANNING SYSTEMS	8,941	8,9
064	OTHER SHORE ELECTRONIC EQUIPMENT DEPLOYABLE JOINT COMMAND AND CONT	8,994	8,9
065	MARITIME INTERGRATED BROADCAST SYSTEM	13,529	13,5
066	TACTICAL/MOBILE C4I SYSTEMS	12,776	12,7
067	DCGS-N	11,201	11,2
068	CANES	195,141	195,1
069	RADIAC	6,201	6,2
070	CANES-INTELL	75,084	75,0
071 072	ELECTRONIC TEST EQUIPMENT INTEG COMBAT SYSTEM TEST FACILITY	6,010 4,441	6,0 4,4
073	EMI CONTROL INSTRUMENTATION	4,441 4,741	4,4 4,7
074	ITEMS LESS THAN \$5 MILLION	51,716	51,7
075	SHIPBOARD COMMUNICATIONS SHIPBOARD TACTICAL COMMUNICATIONS Program Decrease	26,197	11,1
076	Program Decrease	177,510	[-15,00 177,5
077	MARITIME DOMAIN AWARENESS (MDA)	24,022	24,0
078	COMMUNICATIONS ITEMS UNDER \$5M	33,644	33,6
	SUBMARINE COMMUNICATIONS		
079	SUBMARINE BROADCAST SUPPORT	10,357	10,3
080	SUBMARINE COMMUNICATION EQUIPMENT	75,447	75,4
001	SATELLITE COMMUNICATIONS SATELLITE COMMUNICATIONS SYSTEMS	ar 200	05.5
081	SATELLITE COMMUNICATIONS SISTEMS	25,522	25,5

Line	Item	FY 2012 Request	House Authorize
	SHOPE COMMUNICATIONS	1	
083	SHORE COMMUNICATIONS JCS COMMUNICATIONS EQUIPMENT	2,186	2,1
084	ELECTRICAL POWER SYSTEMS	1,329	2,1 1,3
085	NAVAL SHORE COMMUNICATIONS	2,418	2,4
	CRYPTOGRAPHIC EQUIPMENT	,	· · · · ·
086	INFO SYSTEMS SECURITY PROGRAM (ISSP)	119,857	119,8
	CRYPTOLOGIC EQUIPMENT		
087	CRYPTOLOGIC COMMUNICATIONS EQUIP	14,820	14,8
	OTHER ELECTRONIC SUPPORT		
088	COAST GUARD EQUIPMENT	6,848	6,8
000	DRUG INTERDICTION SUPPORT OTHER DRUG INTERDICTION SUPPORT	0.000	0.0
089	SONOBUOYS	2,290	2,2
090	SONOBUOYS—ALL TYPES	96,314	96,3
000	AIRCRAFT SUPPORT EQUIPMENT	00,011	0 0,0
091	WEAPONS RANGE SUPPORT EQUIPMENT	40,697	40,6
092	EXPEDITIONARY AIRFIELDS	8,561	8,5
093	AIRCRAFT REARMING EQUIPMENT	8,941	8,9
094	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	19,777	19,7
095	METEOROLOGICAL EQUIPMENT	22,003	22,0
096	DIGITAL CAMERA RECEIVING STATION	1,595	1,5
097	AVIATION LIFE SUPPORT	66,031	66,0
098	AIRBORNE MINE COUNTERMEASURES	49,668	49,6
099	LAMPS MK III SHIPBOARD EQUIPMENT	18,471	18,4
100 101	PORTABLE ELECTRONIC MAINTENANCE AIDS OTHER AVIATION SUPPORT EQUIPMENT	7,875	7,8
101	SHIP GUN SYSTEM EQUIPMENT	12,553	12,5
102	NAVAL FIRES CONTROL SYSTEM	2,049	2,0
102	GUN FIRE CONTROL EQUIPMENT	4,488	4,4
	SHIP MISSILE SYSTEMS EQUIPMENT	-,	-,-
104	NATO SEASPARROW	8,926	8,9
105	RAM GML8	4,321	4,3
106	SHIP SELF DEFENSE SYSTEM	60,700	60,2
107	AEGIS SUPPORT EQUIPMENT	43,148	43,1
108	TOMAHAWK SUPPORT EQUIPMENT	72,861	72,8
109	VERTICAL LAUNCH SYSTEMS	732	2
110	MARITIME INTEGRATED PLANNING SYSTEM-MIPS FBM SUPPORT EQUIPMENT	4,823	4,8
111	STRATEGIC MISSILE SYSTEMS EQUIP ASW SUPPORT EQUIPMENT	187,807	187,8
112	SSN COMBAT CONTROL SYSTEMS	81,596	81,3
113	SUBMARINE ASW SUPPORT EQUIPMENT	5,241	5,2
114 115	SURFACE ASW SUPPORT EQUIPMENT ASW RANGE SUPPORT EQUIPMENT	5,816 7,842	5,8 7,8
	OTHER ORDNANCE SUPPORT EQUIPMENT		
116	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	98,847	98,
117	ITEMS LESS THAN \$5 MILLION OTHER EXPENDABLE ORDNANCE	4,073	4,0
118	ANTI-SHIP MISSILE DECOY SYSTEM	32,716	32,
110	SURFACE TRAINING DEVICE MODS	5,814	5,8
120	SUBMARINE TRAINING DEVICE MODS	36,777	36,1
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
121	PASSENGER CARRYING VEHICLES	6,271	6,,
122	GENERAL PURPOSE TRUCKS	3,202	3,2
123 124	CONSTRUCTION & MAINTENANCE EQUIP FIRE FIGHTING EQUIPMENT	9,850	9,8 14,-
124	TACTICAL VEHICLES	14,315 16,502	14, 16,
126	AMPHIBIOUS EQUIPMENT	3,235	3,2
127	POLLUTION CONTROL EQUIPMENT	7,175	7,
128	ITEMS UNDER \$5 MILLION	20,727	20,
129	PHYSICAL SECURITY VEHICLES	1,142	1,
130	MATERIALS HANDLING EQUIPMENT	14,972	14,
130	OTHER SUPPLY SUPPORT EQUIPMENT	4,453	14,:
132	FIRST DESTINATION TRANSPORTATION	6,416	6,4
133	SPECIAL PURPOSE SUPPLY SYSTEMS (IT)	51,894	51,8
134	TRAINING DEVICES TRAINING SUPPORT EQUIPMENT	16,353	16,
	COMMAND SUPPORT EQUIPMENT	10,000	10,0
135	COMMAND SUPPORT EQUIPMENT	28,693	28,0
136	EDUCATION SUPPORT EQUIPMENT	2,197	2,:
137	MEDICAL SUPPORT EQUIPMENT	7,175	7,
138	NAVAL MIP SUPPORT EQUIPMENT	1,457	1,
140	OPERATING FORCES SUPPORT EQUIPMENT	15,330	15,
141	C4ISR EQUIPMENT	136	1
142	ENVIRONMENTAL SUPPORT EQUIPMENT	18,639	18,0
143	PHYSICAL SECURITY EQUIPMENT	177,240	177,2

# SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorize
	PRODUCTIVITY PROGRAMS		
147	JUDGMENT FUND REIMBURSEMENT		
148	OTHER CANCELLED ACCOUNT ADJUSTMENTS		
140	CLASSIFIED PROGRAMS		
148A	CLASSIFIED PROGRAMS	14,402	14,40
	SPARES AND REPAIR PARTS	202.024	200.0
149	SPARES AND REPAIR PARTS	208,384 <b>6,285,451</b>	208,38 <b>6,293,02</b>
	PROCUREMENT, MARINE CORPS		
	TRACKED COMBAT VEHICLES		
001	AAV7A1 PIP	9,894	9,83
002	LAV PIP ARTILLERY AND OTHER WEAPONS	147,051	147,0:
003	EXPEDITIONARY FIRE SUPPORT SYSTEM	11,961	11,9
004	155MM LIGHTWEIGHT TOWED HOWITZER	5,552	5,5
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	14,695	14,6
006	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT	14,868	14,8
007	MODIFICATION KITS	53,932	53,93
008	WEAPONS ENHANCEMENT PROGRAM	13,795	13,7
	GUIDED MISSILES		
009	GROUND BASED AIR DEFENSE	12,287	12,2
010 011	JAVELIN FOLLOW ON TO SMAW	46,563	46,5
012	ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)	40,505	40,5
012	OTHER SUPPORT	10,000	10,0
013	MODIFICATION KITS	4,140	4,1
	COMMAND AND CONTROL SYSTEMS		
014	UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT	16,755	16,73
015	REPAIR AND TEST EQUIPMENT	24,071	24,0
	OTHER SUPPORT (TEL)		
016	COMBAT SUPPORT SYSTEM	25,461	25,4
017	MODIFICATION KITS		
018	COMMAND AND CONTROL SYSTEM (NON-TEL) ITEMS UNDER \$5 MILLION (COMM & ELEC)	5,926	5,9
019	AIR OPERATIONS C2 SYSTEMS	44,152	44,1
	RADAR + EQUIPMENT (NON-TEL)		
020	RADAR SYSTEMS	40,352	40,3
021	INTELL/COMM EQUIPMENT (NON-TEL) FIRE SUPPORT SYSTEM	8,793	8,7
0.21	INTELLIGENCE SUPPORT EQUIPMENT	64,276	64,2
0.24	RQ-11 UAV	2,104	2,1
0.25	DCG8-MC	10,789	10,7
028	OTHER COMM/ELEC EQUIPMENT (NON-TEL)	0.047	6,8
0.28	NIGHT VISION EQUIPMENT OTHER SUPPORT (NON-TEL)	6,847	0,0
029	COMMON COMPUTER RESOURCES	218,869	218,8
030	COMMAND POST SYSTEMS	84,856	84,8
031	RADIO SYSTEMS	89,479	90,4
032	CBRNE Response Force Capability Enhancement COMM SWITCHING & CONTROL SYSTEMS	16,598	[1,00 16,5
032	COMM & ELEC INFRASTRUCTURE SUPPORT	47,505	47,5
	CLASSIFIED PROGRAMS	<i>.</i>	, in the second s
033A	CLASSIFIED PROGRAMS	1,606	1,6
0.24	ADMINISTRATIVE VEHICLES COMMERCIAL PASSENGER VEHICLES	00.4	0
034 035	COMMERCIAL PASSENGER VEHICLES	894 14,231	8. 14,2
000	TACTICAL VEHICLES	14,801	1 1,0
036	5/4T TRUCK HMMWV (MYP)		
037	MOTOR TRANSPORT MODIFICATIONS	8,389	8,3
038	MEDIUM TACTICAL VEHICLE REPLACEMENT LOGISTICS VEHICLE SYSTEM REP	5,833	5,8
039 040	FAMILY OF TACTICAL TRAILERS	972 21,848	9 21,8
041	TRAILERS	,	
	OTHER SUPPORT		
042	ITEMS LESS THAN \$5 MILLION	4,503	4,5
043	ENGINEER AND OTHER EQUIPMENT ENVIRONMENTAL CONTROL EQUIP ASSORT	0 200	2,5
043 044	BULK LIQUID EQUIPMENT	2,599 16,255	2,5 16,2
045	TACTICAL FUEL SYSTEMS	26,853	26,8
046	POWER EQUIPMENT ASSORTED	27,247	27,2
047	AMPHIBIOUS SUPPORT EQUIPMENT	5,533	5,5
048	EOD SYSTEMS	61,753	61,7.
	MATERIALS HANDLING EQUIPMENT		

# SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorize
050	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	10,827	10,82
051	MATERIAL HANDLING EQUIP	37,055	37,05
052	FIRST DESTINATION TRANSPORTATION	1,462	1,40
	GENERAL PROPERTY		
053	FIELD MEDICAL EQUIPMENT	24,079	24,07
054 055	TRAINING DEVICES	10,277 3,123	10,27 3,12
056	FAMILY OF CONSTRUCTION EQUIPMENT	18,137	18,13
057	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	10,107	10,1
058	BRIDGE BOATS		
059	RAPID DEPLOYABLE KITCHEN	5,026	5,02
	OTHER SUPPORT		
060	ITEMS LESS THAN \$5 MILLION	5,206	5,2
	SPARES AND REPAIR PARTS		
061	SPARES AND REPAIR PARTS TOTAL PROCUREMENT, MARINE CORPS	90 <b>1,391,602</b>	1,392,60
	AIRCRAFT PROCUREMENT, AIR FORCE		
	TACTICAL FORCES		
001	F-35	3,340,615	3,340,6
002	Advance Procurement (CY)	323,477	323,4
003	F-22A	104,118	104,1
	TACTICAL AIRLIFT		
004	C-17A (MYP) OTHER AIRLIFT		
005	C-130J	72,879	72,8
006	Advance Procurement (CY)	12,015	12,0
007	HC-130J	332,899	332,8
008	Advance Procurement (CY)		,
009	MC-130J	582,466	582,4
010	Advance Procurement (CY)		
011	HC/MC-130 RECAP		
012	Advance Procurement (CY)		
013		479,896	479,8
014	UPT TRAINERS		
014 015	LIGHT MOBILITY AIRCRAFT USAFA POWERED FLIGHT PROGRAM	1,060	1,0
015	OPERATIONAL TRAINERS	1,000	1,0
016	Т-6		
	HELICOPTERS		
017	COMMON VERTICAL LIFT SUPPORT	52,800	52,8
018	Advance Procurement (CY)		
019	V22 OSPREY	339,865	339,8
0.20	Advance Procurement (CY)	20,000	20,0
004	MISSION SUPPORT AIRCRAFT		
021 022	C-12 A C-40		
022	CIVIL AIR PATROL A/C	2,190	2,1
024	HH=60M	104,711	34,8
	Early to Need per H.R. 1473		[-69,90
0.25	LIGHT ATTACK ARMED RECON ACFT	158,549	158,5
0.26	RQ-11		
0.27	STUASL0		
	OTHER AIRCRAFT		
0.28	ITERIM GATEWAY		
029	TARGET DRONES	64,268	64,2
030	C-37A RQ-4	77,842	77,8
031 032	Advance Procurement (CY)	323,964 71,500	323,9 71,5
033	MC 130	108,470	108,4
034	MQ-9	813,092	813,0
	STRATEGIC AIRCRAFT	·	,
035	B-2A	41,315	41,3
036	B-1B	198,007	198,0
037	B-52	93,897	93,8
0.05	TACTICAL AIRCRAFT		
038	A-10	153,128	158,1
020	Modification of In Service A–10 Aircraft F–15	000.000	[5,00
039 040	F-15	222,386 73,346	222,3 56,7
040	F-16 Early to Need- Mode 5 IFF Block 50/52	73,340	56,7 [-16,60
041	<i>Early to Need- Mode 5 IFF Block 50/52</i>	232,032	232,0
042	F=22A F=35 MODIFICATIONS	202,002	~0~,0
	AIRLIFT AIRCRAFT		
043	C-5	11,741	5,7
			[-6,00
	Program Decrease		1 .,
044	Program Decrease		1 .,

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SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorize
046	Advance Procurement (CY)	112,200	112,2
047	С-9С	9	
048	C-17A	202,179	196,1
	Program Decrease		[-6,00
049	C-21	328	3,
050	C-32A	12,157	12,1
051	C-37A	21,986	21,9
052	C-130 AMP TRAINER AIRCRAFT	235,635	235,6
053	GLIDER MODS	123	1.
055	T-6	123	15,0
055	T-1	238	15,0
056	T-38	31,032	31,0
050	OTHER AIRCRAFT	01,002	01,0
057	KC-10A (ATCA)	27,220	27,2
058	C-12	1,777	1,7
059	MC-12W	16,767	16,7
060	C-20 MODS	241	2 0,1
061	VC-25A MOD	387	3
062	C-40	206	2
063	C-130	45,876	43,2
	Budget Adjustment per Air Force Request from RDAF-81		[10,40
	Program Decrease		[-13,00
064	C-130 INTEL	3,593	3,5
065	C-130J MOD8	38,174	38,1
066	C-135	62,210	62,2
067	COMPASS CALL MODS	256,624	256,6
068	RC-135	162,211	162,2
069	E-3	135,031	135,0
070	E-4	57,829	57,8
071	E-8	29,058	29,0
072	Н–1	5,280	5,2
073	Н-60	34,371	88,9
	Budget Adjustment per Air Force Request from RDAF-81	· · · · · ·	[54,60
074	RQ-4 MODS	89,177	89,1
075	AC-130 RECAP	431	4
076	OTHER MODIFICATIONS	115,338	115,3
076A	EHF SATCOM		,
076B	JTRS		
077	MQ-1 MODS	158,446	158,4
078	MQ-9 MODS	181,302	181,3
079	MQ-9 UAS PAYLOADS	74,866	74,8
080	CV-22 MODS AIRCRAFT SPARES + REPAIR PARTS	14,715	14,7
081	FIGHTER/UAV INITIAL SPARES/REPAIR PARTS	1,030,364	1,030,5
081A	AIRLIFT/BOMBER INITIAL SPARES/REPAIR PARTS		
	COMMON SUPPORT EQUIPMENT		
082	AIRCRAFT REPLACEMENT SUPPORT EQUIP	92,394	9.2,3
	POST PRODUCTION SUPPORT		
083	B-1	4,743	4,7
084	B-2A	101	1
085	B-2A	49,319	49,3
086	B-52		
087	C-5	521	Ê
088	C-5		
089	KC-10A (ATCA)	5,691	5,6
090	C-17A	183,696	183,6
091	С-130	25,646	25,6
092	EC-130J		
093	C-135	2,434	2,4
094	F-15	2,076	2,0
095	F-16	4,537	4,5
096	T-6		
097	OTHER AIRCRAFT INDUSTRIAL PREPAREDNESS	40,025	40,0
098	INDUSTRIAL RESPONSIVENESS	21,050	21,0
	WAR CONSUMABLES OTHER PRODUCTION CHARGES	87,220	87,2
099		1,072,858	1,072,8
099 100	OTHER PRODUCTION CHARGES DARP	1,072,000	
		48,875	48,8
100	DARP U-2		
100 104	DARP U-2 CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	48,875	48,8 16,5 85,0

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# SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorized
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	14,082,527	14,126,02
	PROCUREMENT OF AMMUNITION, AIR FORCE ROCKETS		
001	ROCKETS	23,919	23,91
002	CARTRIDGES CARTRIDGES	89,771	89,77
0.0.0	BOMBS	00 850	0.0 85
003 004	PRACTICE BOMBS	38,756 168,557	38,75
004	JOINT DIRECT ATTACK MUNITION	76,649	168,55 76,64
000	FLARE, IR MJU–7B	10,010	10,01
006	CAD/PAD	42,410	42,41
007	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	3,119	3,11
008 009	SPARES AND REPAIR PARTS	998 1,132	99 1,15
010	ITEMS LESS THAN \$5,000,000	5,075	5,07
	FUZES	,	<i>,</i>
011	FLARES	46,749	46,74
012	FUZES	34,735	34,73
04.0	SMALL ARMS	2105	~
013	SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	7,195 <b>539,065</b>	7,19 <b>539,06</b>
	MISSILE PROCUREMENT, AIR FORCE		
	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		
001	MISSILE REPLACEMENT EQ-BALLISTIC	67,745	67,74
002	TACTICAL JASSM	996 109	996 11
002	SIDEWINDER (AIM–9X)	236,193 88,769	236,19 88,76
004	AMRAAM	309,561	309,50
005	PREDATOR HELLFIRE MISSILE	46,830	46,83
006	SMALL DIAMETER BOMB	7,523	7,52
	INDUSTRIAL FACILITIES		
007	INDUSTR'L PREPAREDNS/POL PREVENTION	726	72
008	CLASS IV ADVANCED CRUISE MISSILE	39	ż
009	MM III MODIFICATIONS	125,953	125,93
010	AGM-65D MAVERICK	266	20
011	AGM-88A HARM	25,642	25,64
012	AIR LAUNCH CRUISE MISSILE (ALCM)	14,987	14,98
013	MISSILE SPARES + REPAIR PARTS INITIAL SPARES/REPAIR PARTS	42.044	49.04
015	SPACE PROGRAMS	43,241	43,24
014	ADVANCED EHF	552,833	552,83
015	Advance Procurement (CY)		
016	WIDEBAND GAPFILLER SATELLITES(SPACE)	468,745	884,74
017	Transfer from PDW–20 Advance Procurement (CY)		[416,000
017	GPS III SPACE SEGMENT	433,526	433,52
019	Advance Procurement (CY)	81,811	81,81
0.20	SPACEBORNE EQUIP (COMSEC)	21,568	21,50
0.21	GLOBAL POSITIONING (SPACE)	67,689	67,68
022	DEF METEOROLOGICAL SAT PROG(SPACE)	101,397	101,39
023 024	EVOLVED EXPENDABLE LAUNCH VEH(SPACE)	1,740,222 81,389	1,740,22 81,38
025	Advance Procurement (CY)	243,500	243,50
0.26	NATL POLAR-ORBITING OP ENV SATELLITE		
	SPECIAL PROGRAMS		
0.29	DEFENSE SPACE RECONN PROGRAM		
031	SPECIAL UPDATE PROGRAMS CLASSIFIED PROGRAMS	154,727	154,72
031A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	1,159,135	1,159,13
00111	TOTAL MISSILE PROCUREMENT, AIR FORCE	6,074,017	6,490,01
	OTHER PROCUREMENT, AIR FORCE PASSENGER CARRYING VEHICLES		
001	PASSENGER CARRYING VEHICLES	5,621	5,62
	CARGO + UTILITY VEHICLES		
002	MEDIUM TACTICAL VEHICLE	18,411	18,41
003	CAP VEHICLES	917	91
004	ITEMS LESS THAN \$5,000,000 (CARGO SPECIAL PURPOSE VEHICLES	18,694	18,69
005	SECURITY AND TACTICAL VEHICLES	5,982	
	Funding No Longer Required	- ,- ,-	[-5,98
006	ITEMS LESS THAN \$5,000,000 (SPECIA	20,677	20,62
	FIRE FIGHTING EQUIPMENT		

008 009 010 011 012 013	MATERIALS HANDLING EQUIPMENT ITEMS LESS THAT \$5,000,000 BASE MAINTENANCE SUPPORT	<b>Request</b>	Authorize
009 010 011 012	ITEMS LESS THAT \$5,000,000 BASE MAINTENANCE SUPPORT	14 978	
010 011 012		11,070	14,9
010 011 012			
011 012	RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5M BASE MAINT/CONST	16,556 20 225	16,5: 30,2
012	COMM SECURITY EQUIPMENT(COMSEC)	30,225	30,2
	COMSEC EQUIPMENT	135,169	135,1
013	MODIFICATIONS (COMSEC)	1,263	1,2
	AIR FORCE PHYSICAL SECURITY		
	INTELLIGENCE PROGRAMS		
014	INTELLIGENCE TRAINING EQUIPMENT	2,645	2,6
015 016	INTELLIGENCE COMM EQUIPMENT Advance tech sensors	21,762 899	21,7
017	MISSION PLANNING SYSTEMS	18,529	18,5
	ELECTRONICS PROGRAMS		.,.
018	AIR TRAFFIC CONTROL & LANDING SYS	32,473	32,4
019	NATIONAL AIRSPACE SYSTEM	51,426	51,4
0.20	BATTLE CONTROL SYSTEM—FIXED	32,468	32,4
021	THEATER AIR CONTROL SYS IMPROVEMEN	22,813	22,8
022 023	WEATHER OBSERVATION FORECAST STRATEGIC COMMAND AND CONTROL	14,619 39,144	14,0 39,1
023	CHEYENNE MOUNTAIN COMPLEX	25,992	25,9
025	TAC SIGNIT SPT	217	20,0
026	DRUG INTERDICTION SUPPORT		
	SPCL COMM-ELECTRONICS PROJECTS		
0.27	GENERAL INFORMATION TECHNOLOGY	52,263	52,2
0.28	AF GLOBAL COMMAND & CONTROL SYS	16,951	16,
029	MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM	26,433	26,
030 031	COMBAT TRAINING RANGES	90,015 23,955	90,0 23,1
032	C3 COUNTERMEASURES	7,518	20,. 7,:
033	GCSS-AF FOS	72,641	72,0
034	THEATER BATTLE MGT C2 SYSTEM	22,301	22,
035	AIR & SPACE OPERATIONS CTR-WPN SYS	15,525	15,3
	AIR FORCE COMMUNICATIONS		
036	INFORMATION TRANSPORT SYSTEMS	49,377	49,.
037 038	BASE INFO INFRASTRUCTURE	41,239 228,978	41,2 228,5
039	VOICE SYSTEMS	43,603	43,0
040	USCENTCOM- JCSE	30,983	30,5
	DISA PROGRAMS		
041	SPACE BASED IR SENSOR PGM SPACE	49,570	49,:
042	NAVSTAR GPS SPACE	2,008	2,0
043	NUDET DETECTION SYS SPACE	4,863	4,8
044 045	AF SATELLITE CONTROL NETWORK SPACE	61,386 125,947	61, 125,
045	MILSATCOM SPACE	125,947 104,720	125,3
047	SPACE MODS SPACE	28,075	28,0
048	COUNTERSPACE SYSTEM	20,718	20,
	ORGANIZATION AND BASE		
049	TACTICAL C-E EQUIPMENT	227,866	227,8
050	COMBAT SURVIVOR EVADER LOCATER	22,184	22,
051	RADIO EQUIPMENT	11,408	11,-
052 053	CCTV/AUDIOVISUAL EQUIPMENT BASE COMM INFRASTRUCTURE	11,559 105,977	11,: 105,:
055	MODIFICATIONS	105,577	105,
054	COMM ELECT MODS	76,810	76,8
	PERSONAL SAFETY & RESCUE EQUIP		
055	NIGHT VISION GOGGLES	20,008	20,0
056	ITEMS LESS THAN \$5,000,000 (SAFETY)	25,499	25,
	DEPOT PLANT+MTRLS HANDLING EQ		
057	MECHANIZED MATERIAL HANDLING EQUIP BASE SUPPORT EQUIPMENT	37,829	37,8
058	BASE SOLLORI EQUIPMENT	16,483	16,
059	CONTINGENCY OPERATIONS	16,754	16,
060	PRODUCTIVITY CAPITAL INVESTMENT	3,653	3,0
061	MOBILITY EQUIPMENT	30,345	30,
062	ITEMS LESS THAN \$5,000,000 (BASE 8)	2,819	2,8
	SPECIAL SUPPORT PROJECTS		_
064	DARP RC135	23,341	23,
065 067	DCGS-AF SPECIAL UPDATE PROGRAM	212,146	212,
067 068	SPECIAL UPDATE PROGRAM DEFENSE SPACE RECONNAISSANCE PROG.	410,069 41,066	410,0 41,0
500	CLASSIFIED PROGRAMS	41,000	41,0
068A	CLASSIFIED PROGRAMS	14,618,160	14,618,1
	SPARES AND REPAIR PARTS		. ,
069	SPARES AND REPAIR PARTS	14,630	14,6

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# SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorize
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, BTA		
001	MAJOR EQUIPMENT, BTA		
	MAJOR EQUIPMENT, DCAA		
002	ITEMS LESS THAN \$5 MILLION	1,473	1,4
003	MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT	2,076	2,01
000	MAJOR EQUIPMENT, DHRA	2,070	2,01
004	PERSONNEL ADMINISTRATION	11,019	11,0
	MAJOR EQUIPMENT, DISA		
013	INTERDICTION SUPPORT		
014 015	INFORMATION SYSTEMS SECURITY	19,952	19,9
015	GLOBAL COMMAND AND CONTROL SISTEM	5,324 2,955	5,3. 2,9:
017	TELEPORT PROGRAM	54,743	54,7
018	ITEMS LESS THAN \$5 MILLION	174,805	174,8
019	NET CENTRIC ENTERPRISE SERVICES (NCES)	3,429	3,4
020	DEFENSE INFORMATION SYSTEM NETWORK	500,932	84,9
091	Transfer to MPAF–16 PUBLIC KEY INFRASTRUCTURE	1 200	[-416,00
021 022	CYBER SECURITY INITIATIVE	1,788 24,085	1,78 24,08
0,2,2	MAJOR EQUIPMENT, DLA	24,000	24,00
023	MAJOR EQUIPMENT	11,537	11,53
	MAJOR EQUIPMENT, DMACT		
024	MAJOR EQUIPMENT	14,542	14,5
005	MAJOR EQUIPMENT, DODEA		
0.25	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGEN-	1,444	1,4
	CY		
026	EQUIPMENT	971	9
	MAJOR EQUIPMENT, DSS		
027	OTHER CAPITAL EQUIPMENT	974	9
000	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY	200	0
028 029	VEHICLES OTHER MAJOR EQUIPMENT	200 12,806	20 12,80
0,20	MAJOR EQUIPMENT, DTSA	12,000	12,00
030	MAJOR EQUIPMENT	447	4
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY		
031	THAAD PROCUREMENT		
032 033	AEGIS BMD PROCUREMENT	099 150	0091
033	THAAD Program Increase	833,150	883,1. [50,00
034	AEGIS BMD	565,393	615,3
	Program Increase		[50,00
035	BMDS AN/TPY-2 RADARS	380,195	380,15
	MAJOR EQUIPMENT, NSA		
043	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	5,787	5,7
045	MAJOR EQUIPMENT, OSD	47,123	47,1
045A	JCTD		
046	MAJOR EQUIPMENT, INTELLIGENCE	20,176	20,1
	MAJOR EQUIPMENT, TJS		
047	MAJOR EQUIPMENT, TJS	29,729	29,7
048	MAJOR EQUIPMENT, WHS	31,974	31,9
040	CLASSIFIED PROGRAMS	01,074	01,0
048A	CLASSIFIED PROGRAMS	554,408	554,4
	AVIATION PROGRAMS		
049	ROTARY WING UPGRADES AND SUSTAINMENT	41,411	41,4
050	MH-47 SERVICE LIFE EXTENSION PROGRAM MH-60 MODERNIZATION PROGRAM	124 450	1171 6
051 052	NON-STANDARD AVIATION PROGRAM	171,456 272,623	171,4 222,6
002	Unjustified Growth	272,020	[-50,00
053	TANKER RECAPITALIZATION		. ,
054	U-28	5,100	5,1
055	MH-47 CHINOOK	142,783	142,7
056 057	RQ-11 UNMANNED AERIAL VEHICLE CV-22 MODIFICATION	486	4
057 058	CV-22 MODIFICATION	118,002 3,025	118,0 3,0
059	MQ-9 UNMANNED AERIAL VEHICLE	3,024	3,0.
060	RQ-7 UNMANNED AERIAL VEHICLE	450	4
061	STUASL0	12,276	12,2
062	AC/MC-130J	74,891	74,8
063 064	C-130 MODIFICATIONS	19,665	19,6
064	AIRCRAFT SUPPORT	6,207	6,2
	Shin BUILDING		

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Line	Item	FY 2012 Request	House Authorized
066	SEAL DELIVERY VEHICLE		
	AMMUNITION PROGRAMS		
067	ORDNANCE REPLENISHMENT	116,009	116,00
068	ORDNANCE ACQUISITION	28,281	28,28
	OTHER PROCUREMENT PROGRAMS		
069	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	87,489	150,28
	Program Growth		[62,800
070	INTELLIGENCE SYSTEMS	74,702	74,70
071	SMALL ARMS AND WEAPONS	9,196	9,19
072	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	15,621	15,62
074	MARITIME EQUIPMENT MODIFICATIONS		
076	COMBATANT CRAFT SYSTEMS	6,899	66,89
	Program Growth		[60,000
077	SPARES AND REPAIR PARTS	594	59
078	TACTICAL VEHICLES	33,915	33,91
079	MISSION TRAINING AND PREPARATION SYSTEMS	í.	í.
080	MISSION TRAINING AND PREPARATION SYSTEMS	46,242	46,24
081	COMBAT MISSION REQUIREMENTS	50,000	50,00
082	MILCON COLLATERAL EQUIPMENT	18,723	18,72
084	CLASSIFIED PROGRAMS	10,720	10,7%
085	AUTOMATION SYSTEMS	51,232	51,23
086	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	7,782	7,78
087	OPERATIONAL ENHANCEMENTS INTELLIGENCE	22,960	22,90
088	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	362	22,30
089	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	15,758	15,73
089	TACTICAL RADIO SYSTEMS	76,459	101,43
030	Program Increase	70,433	
001	0		[25,00
091	MARITIME EQUIPMENT		
092	DRUG INTERDICTION	1 00 5	1.0/
093	MISCELLANEOUS EQUIPMENT	1,895	1,89
094	OPERATIONAL ENHANCEMENTS	246,893	246,89
095	MILITARY INFORMATION SUPPORT OPERATIONS	4,142	4,14
095A	CLASSIFIED PROGRAMS	4,012	4,02
	CBDP		
096	INSTALLATION FORCE PROTECTION	15,900	15,90
097	INDIVIDUAL PROTECTION	71,376	71,3
098	DECONTAMINATION	6,466	6,4
099	JOINT BIO DEFENSE PROGRAM (MEDICAL)	11,143	11,14
100	COLLECTIVE PROTECTION	9,414	9,41
101	CONTAMINATION AVOIDANCE	139,948	139,94
	TOTAL PROCUREMENT, DEFENSE-WIDE	5,365,248	5,147,04
	JOINT URGENT OPERATIONAL NEEDS FUND JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	
	Unjustified Requirement		[-100,00
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	100,000	1 200,000
	NATIONAL GUARD & RESERVE EQUIPMENT		
007	UNDISTRIBUTED		100,00
	Program Increase		[100,00 <b>100,00</b>

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# SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS.

Line	Item	FY 2012 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY		
	FIXED WING		
002	C-12 CARGO AIRPLANE	10,500	10,50
008	ROTARY AH–64 BLOCK II/WRA		
000	Post 2012 Contract Award		[-35,500
012	UH-60 BLACKHAWK M MODEL (MYP)		72,00
017	KIOWA WARRIOR UPGRADE (OH-58 D)/WRA	145,500	145,50
	MODIFICATION OF AIRCRAFT		
019 022	MQ-1 PAYLOAD—UAS MULTI SENSOR ABN RECON (MIP)	,	10,80
022	R0-7 UAV MODS	· · · · · · · · · · · · · · · · · · ·	54,50 94,60
000	TOTAL AIRCRAFT PROCUREMENT, ARMY		387,90
	MISSILE PROCUREMENT, ARMY AIR-TO-SURFACE MISSILE SYSTEM		
004	HELLFIRE SYS SUMMARY	107,556	107,55
	ANTI-TANK/ASSAULT MISSILE SYS		
009	GUIDED MLRS ROCKET (GMLRS)		19,00
	TOTAL MISSILE PROCUREMENT, ARMY	126,556	126,55
	PROCUREMENT OF W&TCV, ARMY WEAPONS & OTHER COMBAT VEHICLES		
020	LIGHTWEIGHT .50 CALIBER MACHINE GUN COMMON REMOTELY OPERATED WEAPONS STATION (CRO	,	5,42
029 033	COMMON REMOTELT OPERATED WEAPONS STATION (CRO	· · · · · · · · · · · · · · · · · · ·	14,89 16,80
000	TOTAL PROCUREMENT OF W&TCV, ARMY	· · · · · · · · · · · · · · · · · · ·	37,11
	PROCUREMENT OF AMMUNITION, ARMY		
004	SMALL/MEDIUM CAL AMMUNITION CTG, HANDGUN, ALL TYPES	1,200	1,20
009	CTG, 30MM, ALL TYPES		4,80
010	CTG, 40MM, ALL TYPES		38,00
	MORTAR AMMUNITION		
013	81MM MORTAR, ALL TYPES		8,00
014	120MM MORTAR, ALL TYPES ARTILLERY AMMUNITION	49,140	49,14
019	ARTILLERY PROJECTILE, 155MM, ALL TYPES		10,00
	ARTILLERY FUZES		
0.2.2	ARTILLERY FUZES, ALL TYPES	5,000	5,00
	ROCKETS		
027	SHOULDER LAUNCHED MUNITIONS, ALL TYPES		5,00
028	ROCKET, HYDRA 70, ALL TYPES OTHER AMMUNITION	53,841	53,84
029	DEMOLITION MUNITIONS, ALL TYPES		16,00
031	SIGNALS, ALL TYPES		7,00
032	SIMULATORS, ALL TYPES		8,00
	MISCELLANEOUS		
036	CAD/PAD ALL TYPES	· · · · · · · · · · · · · · · · · · ·	2,00
037	ITEMS LESS THAN \$5 MILLION TOTAL PROCUREMENT OF AMMUNITION, ARMY		40 <b>208,38</b> .
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
005	FAMILY OF MEDIUM TACTICAL VEH (FMTV)		
007	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) NON-TACTICAL VEHICLES	47,214	47,21
023	NONTACTICAL VEHICLES, OTHER		3,60
	COMM—JOINT COMMUNICATIONS		
0.25	WIN-T—GROUND FORCES TACTICAL NETWORK	547	54
	COMM—COMBAT COMMUNICATIONS		
039	JOINT TACTICAL RADIO SYSTEM AMC CRITICAL ITEMS—OPA2		45
042 049	GUNSHOT DETECTION SYSTEM (GDS)	· · · · · · · · · · · · · · · · · · ·	8,14 44,10
049	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	· · · · · · · · · · · · · · · · · · ·	
	INFORMATION SECURITY		.,
056	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	54,730	54,73
	COMM—LONG HAUL COMMUNICATIONS		
058	BASE SUPPORT COMMUNICATIONS	5,000	5,00
069	COMM—BASE COMMUNICATIONS	100 500	100 50
062	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM( ELECT EQUIP—TACT INT REL ACT (TIARA)	169,500	169,50
	DCG8-A (MIP)		83,00

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

	Item	FY 2012 Request	House Authorized
072	TROJAN (MIP)	61,100	61,10
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
076	LIGHTWEIGHT COUNTER MORTAR RADAR	54,100	54,10
079	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES	53,000	53,00
080	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	48,600	48,60
004	ELECT EQUIP—TACTICAL SURV. (TAC SURV)	10.000	10.00
084 095	SENSE THROUGH THE WALL (STTW) PROFILER	10,000	10,00
095	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	2,000 30,400	2,00 30,40
098	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	148,335	148,33
102	COUNTERFIRE RADARS	110,548	110,54
	ELECT EQUIP—TACTICAL C2 SYSTEMS	.,	.,
105	FIRE SUPPORT C2 FAMILY	15,081	15,08
106	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC	10,000	10,00
108	AIR & MSL DEFENSE PLANNING & CONTROL SYS	28,000	28,00
109	KNIGHT FAMILY	42,000	42,00
114	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	32,800	32,80
115	MANEUVER CONTROL SYSTEM (MCS)	44,000	44,00
116	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	18,000	18,00
	ELECT EQUIP—AUTOMATION		
121	AUTOMATED DATA PROCESSING EQUIP	10,000	10,00
	UNDISTRIBUTED		
127A	CLASSIFIED PROGRAMS	795	79
400	CHEMICAL DEFENSIVE EQUIPMENT		
128	PROTECTIVE SYSTEMS	11,472	11,47
129	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	30,000	30,00
131	CBRN SOLDIER PROTECTION	1,200	1,20
133	BRIDGING EQUIPMENT TACTICAL BRIDGING	15 000	15,00
133	TACTICAL BRIDGE, FLOAT-RIBBON	15,000	26,90
134	ENGINEER (NON-CONSTRUCTION) EQUIPMENT	26,900	20,90
138	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	3,205	3,20
100	COMBAT SERVICE SUPPORT EQUIPMENT	0,200	0,20
149	FORCE PROVIDER	68,000	68,00
	MEDICAL EQUIPMENT	,	,
158	COMBAT SUPPORT MEDICAL	15,011	15,01
	MAINTENANCE EQUIPMENT		
159	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	25,129	25,12
	MATERIAL HANDLING EQUIPMENT		
180	ALL TERRAIN LIFTING ARMY SYSTEM	1,800	1,80
	OTHER SUPPORT EQUIPMENT		
189	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	43,000	43,00
190	PHYSICAL SECURITY SYSTEMS (OPA3)	4,900	4,90
	TOTAL OTHER PROCUREMENT, ARMY	1,398,195	1,398,19
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK		
001	ATTACK THE NETWORK	1,368,800	1,368,80
	JIEDDO DEVICE DEFEAT		
002	DEFEAT THE DEVICE	961,200	961,20
	FORCE TRAINING		
003	TRAIN THE FORCE	247,500	247,50
	TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT	2,577,500	2,577,50
			80.04
011	UH-1Y/AH-1Z	30.000	30.00
011 019	UH-1Y/AH-1Z E-2D ADV HAWKEYE	30,000 163,500	
		30,000 163,500	
	E-2D ADV HAWKEYE		163,50
019	E-2D ADV HAWKEYE OTHER AIRCRAFT	163,500	163,50
019	E–2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT	163,500	163,50 21,88
019 028	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT	163,500 21,882	163,50 21,88 53,10
019 028 030	E-2D ADV HAWKEYE <b>OTHER AIRCRAFT</b> OTHER SUPPORT AIRCRAFT <b>MODIFICATION OF AIRCRAFT</b> AEA SYSTEMS AV-8 SERIES F-18 SERIES	163,500 21,882 53,100	163,50 21,88 53,10 53,48
019 028 030 031	E-2D ADV HAWKEYE <b>OTHER AIRCRAFT</b> OTHER SUPPORT AIRCRAFT <b>MODIFICATION OF AIRCRAFT</b> AEA SYSTEMS AV-8 SERIES F-18 SERIES AH-1W SERIES	163,500 21,882 53,100 53,485	163,50 21,88 53,10 53,48 46,99
019 028 030 031 032 034 035	E-2D ADV HAWKEYE <b>OTHER AIRCRAFT</b> OTHER SUPPORT AIRCRAFT <b>MODIFICATION OF AIRCRAFT</b> AEA SYSTEMS AV-8 SERIES F-18 SERIES AH-1W SERIES H-53 SERIES H-53 SERIES	163,500 21,882 53,100 53,485 46,992 39,418 70,747	163,50 21,88 53,10 53,48 46,99 39,41 70,74
019 028 030 031 032 034 035 037	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-53 SERIES H-53 SERIES H-1 SERIES H-1 SERIES	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420	163,50 21,88 53,10 53,44 46,99 39,44 70,74 6,42
019 028 030 031 032 034 035 037 038	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-18 SERIES H-53 SERIES H-3 SERIES EP-3 SERIES EP-3 SERIES	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800	163,50 21,80 53,10 53,40 46,99 39,44 70,74 6,42 20,80
019 028 030 031 032 034 035 037 038 043	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES AH-1W SERIES H-53 SERIES H-53 SERIES EP-3 SERIES C-130 SERIES	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625	163,50 21,80 53,10 53,40 46,97 39,44 70,77 6,44 20,80 59,63
019 028 030 031 032 034 035 037 038 043 045	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-53 SERIES H-53 SERIES H-53 SERIES H-53 SERIES C-130 SERIES CARGO/TRANSPORT A/C SERIES CARGO/TRANSPORT A/C SERIES	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625 25,880	163,50 21,80 53,10 53,44 46,99 39,4 70,77 6,41 20,80 59,60 25,80
019 028 030 031 032 034 035 037 038 043 045 048	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-3 SERIES H-1 SERIES H-1 SERIES EP-3 SERIES C-130 SERIES CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625 25,880 11,184	163,50 21,80 53,10 53,44 46,99 39,41 70,7 6,43 20,80 59,63 25,80 11,18
019 028 030 031 032 034 035 037 038 043 045 048 053	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-18 SERIES H-18 SERIES H-1 SERIES H-1 SERIES EP-3 SERIES C-130 SERIES C-130 SERIES CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT COMMON ECM EQUIPMENT	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625 25,880 11,184 27,200	163,50 21,80 53,10 53,44 46,99 39,44 70,7 6,42 20,80 59,60 25,80 11,10 27,20
019 028 030 031 032 034 035 037 038 043 043 045 048 053 054	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-18 SERIES H-18 SERIES H-3 SERIES C-130 SERIES C-130 SERIES CARGOTRANSPORT AIC SERIES SPECIAL PROJECT AIRCRAFT COMMON ECM EQUIPMENT COMMON AVIONICS CHANGES	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625 25,880 11,184 27,200 13,467	163,50 21,88 53,10 53,44 46,99 39,41 70,74 6,43 20,80 59,63 25,88 11,11 27,20 13,40
019 028 030 031 032 034 035 037 038 043 045 045 048 053 054 055	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-18 SERIES H-19 SERIES H-19 SERIES C-130 SERIES C-130 SERIES CARGOTRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT COMMON EQUIPMENT COMMON AUTONICS CHANGES COMMON DEFENSIVE WEAPON SYSTEM	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625 25,880 11,184 27,200 13,467 3,300	163,50 21,80 53,11 53,44 46,99 39,4 70,77 6,43 20,80 59,63 25,80 11,11 27,20 13,44 3,30
019 028 030 031 032 034 035 037 038 043 043 045 048 053 054	E-2D ADV HAWKEYE OTHER AIRCRAFT OTHER SUPPORT AIRCRAFT MODIFICATION OF AIRCRAFT AEA SYSTEMS AV-8 SERIES F-18 SERIES H-18 SERIES H-18 SERIES H-3 SERIES C-130 SERIES C-130 SERIES CARGOTRANSPORT AIC SERIES SPECIAL PROJECT AIRCRAFT COMMON ECM EQUIPMENT COMMON AVIONICS CHANGES	163,500 21,882 53,100 53,485 46,992 39,418 70,747 6,420 20,800 59,625 25,880 11,184 27,200 13,467	30,00 163,50 21,88 53,10 53,48 46,99 39,41 70,74 6,43 20,86 59,63 25,88 11,18 27,20 13,40 3,30 30,00

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

Line	Item	FY 2012 Request	House Authorize
062	COMMON GROUND EQUIPMENT	10,800	10,80
065	OTHER PRODUCTION CHARGES TOTAL AIRCRAFT PROCUREMENT, NAVY	4,100 <b>730,960</b>	4,10 <b>730,96</b>
		100,000	750,50
	WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES		
009	HELLFIRE	14,000	14,00
010	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	20,000	20,00
027	GUNS AND GUN MOUNTS SMALL ARMS AND WEAPONS	7,070	7,07
0.2.	TOTAL WEAPONS PROCUREMENT, NAVY	41,070	41,07
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
003	AIRBORNE ROCKETS, ALL TYPES	80,200	80,20
004	MACHINE GUN AMMUNITION AIR EXPENDABLE COUNTERMEASURES	22,400	22,40
007 011	AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION	20,000 182	20,00 18
012	SMALL ARMS & LANDING PARTY AMMO	4,545	4,54
013	PYROTECHNIC AND DEMOLITION	1,656	1,63
014	AMMUNITION LESS THAN \$5 MILLION	6,000	6,00
	MARINE CORPS AMMUNITION		
015	SMALL ARMS AMMUNITION	19,575	19,55
016	LINEAR CHARGES, ALL TYPES	6,691	6,63
017 018	40 MM, ALL TYPES	12,184	12,18
018	81MM, ALL TYPES	10,988 24,515	10,9 24,5
020	120MM, ALL TYPES	24,515	11,2
021	CTG 25MM, ALL TYPES	802	8
022	GRENADES, ALL TYPES	5,911	5,9
023	ROCKETS, ALL TYPES	18,871	18,8
024	ARTILLERY, ALL TYPES	57,003	57,0
025	DEMOLITION MUNITIONS, ALL TYPES	7,831	7,8.
026 027	FUZE, ALL TYPES NON LETHALS	5,177 712	5,1
029	ITEMS LESS THAN \$5 MILLION	630	6.
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	317,100	317,10
	OTHER PROCUREMENT, NAVY		
0.2.3	SMALL BOATS STANDARD BOATS	13,729	13,72
	AVIATION ELECTRONIC EQUIPMENT		
056	MATCALS OTHER SHORE ELECTRONIC EQUIPMENT	7,232	7,2.
066	TACTICAL/MOBILE C4I SYSTEMS	4,000	4,00
	AIRCRAFT SUPPORT EQUIPMENT		
092	EXPEDITIONARY AIRFIELDS	47,000	47,00
095	METEOROLOGICAL EQUIPMENT	10,800	10,8
097 101	AVIATION LIFE SUPPORT OTHER AVIATION SUPPORT EQUIPMENT	14,000 18,226	14,0 18,2
101	ASW SUPPORT EQUIPMENT	10,220	10,0
112	SSN COMBAT CONTROL SYSTEMS	7,500	7,5
	OTHER ORDNANCE SUPPORT EQUIPMENT		
116	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	15,700	15,7
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
121	PASSENGER CARRYING VEHICLES	2,628	2,6
100	CONSTRUCTION & MAINTENANCE EQUIP	13,290 3,672	13,2: 3,6
123 124	FIRE FIGHTING FOUIPMENT		1,0
124	FIRE FIGHTING EQUIPMENT ITEMS UNDER \$5 MILLION	1.002	
	FIRE FIGHTING EQUIPMENT ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT	1,002	1,0
124	ITEMS UNDER \$5 MILLION	1,002 3,644	
124 128	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES		
124 128	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT		3,6
124 128 130 134	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT	3,644 5,789	3,6 5,7
124 128 130 134 135	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT	3,644 5,789 3,310	3,6 5,7 3,3
124 128 130 134 135 140	ITEMS UNDER \$5 MILLION	3,644 5,789 3,310 6,977	3,6 5,7 3,3 6,9
124 128 130 134 135	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT C4ISR EQUIPMENT	3,644 5,789 3,310 6,977 24,762	3,6 5,7 3,3 6,9 24,7
124 128 130 134 135 140 141	ITEMS UNDER \$5 MILLION	3,644 5,789 3,310 6,977	3,6 5,7 3,3 6,9 24,7
124 128 130 134 135 140 141	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT CHISR EQUIPMENT PHYSICAL SECURITY EQUIPMENT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	3,644 5,789 3,310 6,977 24,762 78,241 473	3,6 5,7 3,3 6,9 24,7 78,2 4
124 128 130 134 135 140 141 143	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT CALSE EQUIPMENT PHYSICAL SECURITY EQUIPMENT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS TOTAL OTHER PROCUREMENT, NAVY	3,644 5,789 3,310 6,977 24,762 78,241	3,6 5,7 3,3 6,9 24,7 78,2 4
124 128 130 134 135 140 141 143	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT CAURE EQUIPMENT PHYSICAL SECURITY EQUIPMENT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS PROCUREMENT, MARINE CORPS	3,644 5,789 3,310 6,977 24,762 78,241 473	3,6 5,7 3,3 6,9 24,7 78,2 4
124 128 130 134 135 140 141 143	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT CALSE EQUIPMENT PHYSICAL SECURITY EQUIPMENT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS TOTAL OTHER PROCUREMENT, NAVY	3,644 5,789 3,310 6,977 24,762 78,241 473	3,6 5,7 3,3 6,9 24,7 78,2 4 <b>281,9</b> 7
124 128 130 134 135 140 141 143 149	ITEMS UNDER \$5 MILLION SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT TRAINING DEVICES TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT CAISE EQUIPMENT PHYSICAL SECURITY EQUIPMENT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	3,644 5,789 3,310 6,977 24,762 78,241 473 <b>281,975</b>	3,6 5,7 3,3 6,9 24,7 78,2 4 <b>281,9</b> 7
124 128 130 134 135 140 141 143 149	ITEMS UNDER \$5 MILLION	3,644 5,789 3,310 6,977 24,762 78,241 473 <b>281,975</b>	3,6- 5,77 3,3 6,99 24,76 78,2- 4 <b>281,97</b> 2 <b>3</b> ,96 16,00

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Line	Item	FY 2012 Request	House Authorize
	GUIDED MISSILES		
010	JAVELIN	2,527	2,52
04.9	OTHER SUPPORT	50 500	50.00
013	MODIFICATION KITS REPAIR AND TEST EQUIPMENT	59,730	59,73
015	REPAIR AND TEST EQUIPMENT	19,040	19,04
	OTHER SUPPORT (TEL)		
017	MODIFICATION KITS COMMAND AND CONTROL SYSTEM (NON-TEL)	2,331	2,33
018	ITEMS UNDER \$5 MILLION (COMM & ELEC)	3,090	3,09
019	AIR OPERATIONS C2 SYSTEMS	5,236	5,23
020	RADAR + EQUIPMENT (NON-TEL)		
	RADAR SYSTEMS	26,506	26,50
021	FIRE SUPPORT SYSTEM	35	
022	INTELLIGENCE SUPPORT EQUIPMENT	47,132	47,13
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)		
0.28	NIGHT VISION EQUIPMENT	9,850	9,8
029	OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES	18,629	18,6
030	COMMON COMPOTER RESOURCES	18,029 31,491	10,0. 31,4
031	RADIO SYSTEMS	87,027	87,0
032	COMM SWITCHING & CONTROL SYSTEMS	54,177	54,1
033	COMM & ELEC INFRASTRUCTURE SUPPORT	2,200	2,2
	TACTICAL VEHICLES		
037 038	MOTOR TRANSPORT MODIFICATIONS MEDIUM TACTICAL VEHICLE REPLACEMENT	95,800 392,391	95,8
038	Early to Need	332,331	342,3 [-50,00
039	LOGISTICS VEHICLE SYSTEM REP	38,382	38,3
040	FAMILY OF TACTICAL TRAILERS	24,826	24,8
	ENGINEER AND OTHER EQUIPMENT		
043	ENVIRONMENTAL CONTROL EQUIP ASSORT	18,775	18,7
044 046	BULK LIQUID EQUIPMENT POWER EQUIPMENT ASSORTED	7,361 51,895	7,3 51,8
048	EOD SYSTEMS	57,237	57,2
	MATERIALS HANDLING EQUIPMENT		
049	PHYSICAL SECURITY EQUIPMENT	42,900	42,9
051	MATERIAL HANDLING EQUIP	42,553	42,5
052	GENERAL PROPERTY FIELD MEDICAL EQUIPMENT	0.207	0.9
053 054	TRAINING DEVICES	8,307 5,200	8,3 5,2
055	CONTAINER FAMILY	12	
056	FAMILY OF CONSTRUCTION EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS	28,533 <b>1,260,996</b>	28,5 <b>1,210,9</b>
	AIRCRAFT PROCUREMENT, AIR FORCE HELICOPTERS		
019	V22 OSPREY	70,000	
	Funded in H.R. 1473		[-70,00
007	MISSION SUPPORT AIRCRAFT	00.000	20.9
024 027	HH-60M STUASL0	39,300 2,472	39,3 2,4
0.21	AIRLIFT AIRCRAFT	2,172	~,1
043	C-5	59,299	59,2
	OTHER AIRCRAFT		
059	MC-12W	17,300	17,3
	C-130	164,041 4,600	164,0 4,6
063	C-130 INTEL		+,0 27,9
	C-130 INTEL C-130J MODS		
063 064		27,983 12,000	12,0
063 064 065 067 075	C-130J MODS	27,983 12,000 34,000	34,0
063 064 065 067 075 076	C-130J MODS	27,983 12,000 34,000 15,000	34,0 15,0
063 064 065 067 075	C-130J MODS	27,983 12,000 34,000	34,0 15,0
063 064 065 067 075 076	C-130J MODS	27,983 12,000 34,000 15,000	34,0 15,0 2,8
063 064 065 067 075 076 077	C-130J MODS COMPASS CALL MODS AC-130 RECAP OTHER MODIFICATIONS MQ-1 MODS AIRCRAFT SPARES + REPAIR PARTS FIGHTERUAV INITIAL SPARES/REPAIR PARTS POST PRODUCTION SUPPORT C-17A OTHER PRODUCTION CHARGES	27,983 12,000 34,000 15,000 2,800	34,0 15,0 2,8 2,8
063 064 065 067 075 076 077 081	C-130J MODS	27,983 12,000 34,000 15,000 2,800 2,800	34,0 15,0 2,8 2,8 10,9
063 064 065 067 075 076 077 081 090	C-130J MODS	27,983 12,000 34,000 15,000 2,800 2,800 10,970 23,000	34,0 15,0 2,8 2,8 10,9 23,0
063 064 065 067 075 076 077 081 090	C-130J MODS	27,983 12,000 34,000 15,000 2,800 2,800 10,970	34,0 15,0 2,8 2,8 10,9 23,0 42,3
063 064 065 067 075 076 077 081 090	C-130J MODS	27,983 12,000 34,000 15,000 2,800 2,800 10,970 23,000 42,300	34,0 15,0 2,8 2,8 10,9 23,0 42,3
063 064 065 067 075 076 077 081 090	C-130J MODS	27,983 12,000 34,000 15,000 2,800 2,800 10,970 23,000 42,300	12,0 34,0 15,0 2,8 10,9 23,0 42,3 <b>457,8</b> (

# SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS

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

Line	Item	FY 2012 Request	House Authorized
	BOMBS		
004	GENERAL PURPOSE BOMBS	17,385	17,38
005	JOINT DIRECT ATTACK MUNITION	34,100	34,10
	FLARE, IR MJU–7B	,	,
007	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	1,200	1,20
	FUZES		
011	FLARES	11,217	11,21
012	FUZES	8,765	8,76
	SMALL ARMS		
013	SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	11,500 <b>92,510</b>	11,50 <b>92,51</b>
	MISSILE PROCUREMENT, AIR FORCE		-
	TACTICAL		
005	PREDATOR HELLFIRE MISSILE	16,120	16,12
006	SMALL DIAMETER BOMB	12,300	12,30
	TOTAL MISSILE PROCUREMENT, AIR FORCE	28,420	28,42
	OTHER PROCUREMENT, AIR FORCE		
	PASSENGER CARRYING VEHICLES		
001	PASSENGER CARRYING VEHICLES	2,658	2,65
	CARGO + UTILITY VEHICLES	00.00 <i>1</i>	22.0
004	ITEMS LESS THAN \$5,000,000 (CARGO	32,824	32,82
000	SPECIAL PURPOSE VEHICLES	110	1.
006	ITEMS LESS THAN \$5,000,000 (SPECIA FIRE FIGHTING EQUIPMENT	110	11
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	1,662	1,66
007	MATERIALS HANDLING EQUIPMENT	1,002	1,00
008	ITEMS LESS THAT \$5,000,000	772	77
000	BASE MAINTENANCE SUPPORT		
010	ITEMS LESS THAN \$5M BASE MAINT/CONST	13,983	13,98
	COMM SECURITY EQUIPMENT(COMSEC)	.,	.,
013	AIR FORCE PHYSICAL SECURITY	500	50
	ELECTRONICS PROGRAMS		
0.2.2	WEATHER OBSERVATION FORECAST	1,800	1,80
0.25	TAC SIGNIT SPT	7,020	7,02
	SPCL COMM-ELECTRONICS PROJECTS		
030	AIR FORCE PHYSICAL SECURITY SYSTEM	25,920	25,92
	ORGANIZATION AND BASE		
049	TACTICAL C-E EQUIPMENT	9,445	9,44
	PERSONAL SAFETY & RESCUE EQUIP	12.000	10.01
055	NIGHT VISION GOGGLES	12,900	12,90
059	BASE SUPPORT EQUIPMENT CONTINGENCY OPERATIONS	19 100	10 1/
061	MOBILITY EQUIPMENT	18,100 9,800	18,10 9,80
062	ITEMS LESS THAN \$5,000,000 (BASE S)	5,800 8,400	9,00 8,40
00.2	SPECIAL SUPPORT PROJECTS	0,400	0,40
065	DCGS-AF	3,000	3,00
068	DEFENSE SPACE RECONNAISSANCE PROG.	64,400	64,40
	CLASSIFIED PROGRAMS	,	,
068A	CLASSIFIED PROGRAMS	2,991,347	2,991,34
	TOTAL OTHER PROCUREMENT, AIR FORCE	3,204,641	3,204,64
	PROCUREMENT, DEFENSE-WIDE		
017	MAJOR EQUIPMENT, DISA TELEPORT PROGRAM	2 2017	9.9/
017	MAJOR EQUIPMENT, NSA	3,307	3,30
043	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	3,000	3,00
040	MAJOR EQUIPMENT, OSD	5,000	0,00
046	MAJOR EQUIPMENT, INTELLIGENCE	8,300	8,30
	CLASSIFIED PROGRAMS	.,	.,
048A	CLASSIFIED PROGRAMS	101,548	101,54
	AVIATION PROGRAMS		
050	MH-47 SERVICE LIFE EXTENSION PROGRAM	40,500	40,50
051	MH-60 MODERNIZATION PROGRAM	7,800	
	MH-60 Combat Loss Replacement Funding		[-7,80
052	NON-STANDARD AVIATION	8,500	8,50
057	CV-22 MODIFICATION	15,000	
	CV-22 Combat Loss Replacement Funding		[-15,00
063	C-130 MODIFICATIONS	4,800	4,80
	AMMUNITION PROGRAMS		
067	ORDNANCE REPLENISHMENT	71,659	71,63
068	ORDNANCE ACQUISITION	25,400	25,40
	OTHER PROCUREMENT PROGRAMS		
	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	2,325	2,32
069	INTELLIGENCE SVSTEMS		
069 070 071	INTELLIGENCE SYSTEMS	43,558 6,488	43,55 6,48

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

Line	Item	FY 2012 Request	House Authorized
078	TACTICAL VEHICLES	15,818	15,81
085	AUTOMATION SYSTEMS	13,387	13,38
087	OPERATIONAL ENHANCEMENTS INTELLIGENCE	5,800	5,80
088	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	34,900	34,90
089	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	3,531	3,53
090	TACTICAL RADIO SYSTEMS	2,894	2,89
093	MISCELLANEOUS EQUIPMENT	7,220	7,22
094	OPERATIONAL ENHANCEMENTS	41,632	41,63
	TOTAL PROCUREMENT, DEFENSE-WIDE	469,968	447,16
001	JOINT URGENT OPERATIONAL NEEDS FUND Unjustified Requirement	100,000 <b>100,000</b>	50,00 [–50,000 <b>50,00</b>
	MINE RESISTANT AMBUSH PROT VEH FUND		
001	MINE RESISTANT AMBUSH PROT VEH FUND	3,195,170	3,195,17
	TOTAL MINE RESISTANT AMBUSH PROT VEH FUND	3,195,170	3,195,17
	NATIONAL GUARD & RESERVE EQUIPMENT UNDISTRIBUTED		
007	UNDISTRIBUTED		225,00
	Program Increase		[225,000
	TOTAL NATIONAL GUARD & RESERVE EQUIPMENT		225,00
	TOTAL PROCUREMENT	15,021,824	15,018,52

## TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-TION.

		SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUAT (In Thousands of Dollars)		
Line	Program Element	Item	FY 2012 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY BASIC RESEARCH		
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	21,064	21,064
002	0601102A	DEFENSE RESEARCH SCIENCES	213,942	215,942
		Program Increase		[2,000]
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	80,977	89,977
		Clinical Care and Research		[2,000]
004	0601104A	Program Increase UNIVERSITY AND INDUSTRY RESEARCH CENTERS	120,937	[7,000] 105,692
004	00011044	Realignment of Funds for Proper Oversight and Execution	120,337	[-15,245]
		SUBTOTAL BASIC RESEARCH	436,920	432,675
		APPLIED RESEARCH		
005	0602105A	MATERIALS TECHNOLOGY	30,258	40,758
		Program Increase		[10,500]
006	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY	43,521	53,521
0.07	0.0004.00.4	Program Increase TRACTOR HIP	44,000	[10,000]
007 008	0602122A 0602211A	AVIATION TECHNOLOGY	14,230 44.610	14,230 44,610
009	0602271A 0602270A	ELECTRONIC WARFARE TECHNOLOGY	44,610 15,790	44,010 15,790
010	0602303A	MISSILE TECHNOLOGY	50,685	50,685
011	0602307A	ADVANCED WEAPONS TECHNOLOGY	20,034	20,034
012	0602308A	ADVANCED CONCEPTS AND SIMULATION	20,933	30,933
		Program Increase		[10,000]
013	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	64,306	64,306
014	0602618A	BALLISTICS TECHNOLOGY	59,214	59,214
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	4,877	4,877
016	0602623A	JOINT SERVICE SMALL ARMS PROGRAM	8,244	8,244
017	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	39,813	69,813
		Program Increase		[30,000]
018	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	62,962	62,962
019	0602709A	NIGHT VISION TECHNOLOGY	57,203	69,203
020	0602712A	Program Increase COUNTERMINE SYSTEMS	20.200	[12,000] 24,780
0.20	0002712A	Program Increase	20,280	[4,500]
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	21,801	21,801
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,837	20,837
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	26,116	26,116
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	8,591	8,591
0.25	0602784A	MILITARY ENGINEERING TECHNOLOGY	80,317	86,317
		Rotary Wing Surfaces		[6,000]
0.26	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	18,946	18,946
027	0602786A	WARFIGHTER TECHNOLOGY	29,835	29,835
0.28	0602787A	MEDICAL TECHNOLOGY	105,929	118,897
		Program Increase SUBTOTAL APPLIED RESEARCH	869,332	[12,968] <b>965,300</b>
		ADVANCED TECHNOLOGY DEVELOPMENT		
029	0603001A	WARFIGHTER ADVANCED TECHNOLOGY	52,979	57,979
0.00	000000111	Program Increase	52,575	[5,000]
030	0603002A	MEDICAL ADVANCED TECHNOLOGY	68,171	94,171
		Program Increase		[23,000]
		Treatment of Wounded Warriors		[3,000]
031	0603003A	AVIATION ADVANCED TECHNOLOGY	62,193	89,993
		Advanced Rotorcraft Flight Research		[8,000]
		Program Increase		[19,800]
032	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	77,077	82,077
		Program Increase		[5,000]
033	0603005A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY	106,145	106,145
034	0603006A	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECH- NOLOGY.	5,312	8,312
	0.000005.1	Communications Advanced Technology		[3,000]
035	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECH- NOLOGY.	10,298	10,298
036	0603008A	NOLOGY. ELECTRONIC WARFARE ADVANCED TECHNOLOGY	57,963	57,963
030	0603009A	TRACTOR HIKE	8,155	8,155
		NEXT GENERATION TRAINING & SIMULATION SYSTEMS	17,936	17,936

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Line	Program Element	Item	FY 2012 Request	House Authorized
039	0603020A	TRACTOR ROSE	- 12,597	12,597
040	0603105A	MILITARY HIV RESEARCH	6,796	6,796
041	0603125A	COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT	12,191	12,191
042	0603130A	TRACTOR NAIL	4,278	4,278
043	0603131A	TRACTOR EGGS	2,261	2,261
044	0603270A	ELECTRONIC WARFARE TECHNOLOGY	23,677	23,677
045	0603313A	MISSILE AND ROCKET ADVANCED TECHNOLOGY	90,602	101,152
		Program Increase		[10,550]
046	0603322A	TRACTOR CAGE	10,315	10,315
047	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	183,150	183,150
048	0603606A	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	31,541	31,541
049	0603607A	JOINT SERVICE SMALL ARMS PROGRAM	7,686	7,686
050	0603710A	NIGHT VISION ADVANCED TECHNOLOGY	42,414	56,214
		Night Vision Advanced Technology		[4,800]
051	0603728A	Program Increase ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	15 050	[9,000] 15,959
052	0603734A	MILITARY ENGINEERING ADVANCED TECHNOLOGY	15,959 36,516	43,516
0.5.2	00037344	Base Camp Fuel	30,310	43,510 [2,000]
		Military Engineering Advanced Technology		[2,000]
053	0603772A	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECH-	30,600	30,600
055	00037724	NOLOGY. SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	976,812	1,074,962
			970,812	1,074,902
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
054	0603024A	UNIQUE ITEM IDENTIFICATION (UID)		
055	0603305A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION(NON SPACE)	21,126	21,126
055A	0603XXXA	INDIRECT FIRE PROTECTION	14,883	14,883
056	0603308A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE)	9,612	9,612
057	0603327A	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING		
058	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	35,383	35,383
059	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV Engineering, Modeling and Environmental Studies for SOD and SOM	9,501	4,501 [-5,000]
		systems – funding unjustified.		[-5,000]
060	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	39,693	39,693
061	0603653A	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	101,408	101,408
062	0603747A	SOLDIER SUPPORT AND SURVIVABILITY	9,747	9,747
063	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	5,766	5,766
064	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT		
065	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY	4,946	12,946
		Army Net Zero Programs		[8,000]
066	0603782A	WARFIGHTER INFORMATION NETWORK-TACTICAL	297,955	297,955
067	0603790A	NATO RESEARCH AND DEVELOPMENT	4,765	4,765
068	0603801A	AVIATION—ADV DEV	7,107	7,107
069	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	19,509	19,509
070	0603805A	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION AND ANALYSIS.	5,258	5,258
0.24	0.0000074		B ( 007	04.000
071	0603807A	MEDICAL SYSTEMS—ADV DEV	34,997	34,997
072	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	19,598	19,598
073	0603850A	INTEGRATED BROADCAST SERVICE TECHNOLOGY MATURATION INITIATIVES	1,496	1,496
074 075	0604115A 0604131A	TRACTOR JUTE	10,181	10,181
075	0604131A	Unjustified Requirement	15,609	0
076	0604284A	JOINT COOPERATIVE TARGET IDENTIFICATION—GROUND (JCTI-	41,652	[-15,609] 41,652
070	000420421	G) / TECHNOLOGY DEVELOPME.	41,052	41,052
077	0305205A	ENDURANCE UAVS	42,892	42,892
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	753,084	740,475
		SYSTEM DEVELOPMENT & DEMONSTRATION		
078	0604201A	AIRCRAFT AVIONICS	144,687	144,687
079	0604220A	ARMED, DEPLOYABLE HELOS	166,132	130,632
010	000122011	Early to Need	100,102	[-35,500]
080	0604270A	ELECTRONIC WARFARE DEVELOPMENT	101,265	101,265
081	0604280A	JOINT TACTICAL RADIO		
082	0604321A	ALL SOURCE ANALYSIS SYSTEM	17,412	17,412
083	0604328A	TRACTOR CAGE	26,577	26,577
084	0604601A	INFANTRY SUPPORT WEAPONS	73,728	76,728
		Portable Helicopter Oxygen Delivery Systems		[3,000]
085	0604604A	MEDIUM TACTICAL VEHICLES	3,961	3,961
086	0604609A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD		
087	0604611A	JAVELIN	17,340	17,340
088	0604622A	FAMILY OF HEAVY TACTICAL VEHICLES	5,478	5,478
089	0604633A	AIR TRAFFIC CONTROL	22,922	22,922
090	0604642A	LIGHT TACTICAL WHEELED VEHICLES		
091	0604646A	NON-LINE OF SIGHT LAUNCH SYSTEM		
	0604660A	FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE		
092	000100011			

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Line	Program Element	Item	FY 2012 Request	House Authorized
094	0604662A	FCS RECONNAISSANCE (UAV) PLATFORMS		
095	0604663A	FCS UNMANNED GROUND VEHICLES	143,840	143,840
096	0604664A	FCS UNATTENDED GROUND SENSORS	499	499
097	0604665A	FCS SUSTAINMENT & TRAINING R&D		
098	0604710A	NIGHT VISION SYSTEMS—SDD	59,265	59,265
099	0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	2,075	2,075
100	0604715A	NON-SYSTEM TRAINING DEVICES—SDD	30,021	30,021
101	0604716A	TERRAIN INFORMATION—SDD	1,596	1,596
102	0604741A	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—SDD	83,010	83,010
103	0604742A	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	28,305	28,305
104	0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	14,375	14,375
104	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—SDD	15,803	
			15,805	15,803
106	0604778A	POSITIONING SYSTEMS DEVELOPMENT (SPACE)	22.226	22.224
107	0604780A	COMBINED ARMS TACTICAL TRAINER (CATT) CORE	22,226	22,226
108	0604802A	WEAPONS AND MUNITIONS—SDD	13,828	3,828
		Program Reduction- Precision Guidance Kit		[-10,000]
109	0604804A	LOGISTICS AND ENGINEER EQUIPMENT—SDD	251,104	226,104
		Joint Light Tactical Vehicle Schedule Slip		[-25,000]
110	0604805A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—SDD	137,811	137,811
111	0604807A	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP-	27,160	27,160
		MENT—SDD.		
112	0604808A	LANDMINE WARFARE/BARRIER—SDD	87,426	87,426
113	0604814A	ARTILLERY MUNITIONS	42,627	42,627
114	0604817A	COMBAT IDENTIFICATION		,
115	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT- WARE.	123,935	125,935
		Army Tactical Command and Control Hardware and Software		[2,000]
116	0604820A	RADAR DEVELOPMENT	2,890	2,890
117	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	794	794
118	0604823A	FIREFINDER	10,358	10,358
119	0604827A	SOLDIER SYSTEMS—WARRIOR DEM/VAL	48,309	40,709
		Early to Need- Nett Warrior		[-7,600]
120	0604854A	ARTILLERY SYSTEMS	120,146	120,146
121	0604869A	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	406,605	257,105
		Program Decrease		[-149, 500]
122	0604870A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,398	7,398
123	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	37,098	37,098
124	0605018A	ARMY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (A- IMHRS).	68,693	68,693
125	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM)	127,095	127,095
126	0605455A	SLAMRAAM	19,931	19,931
127	0605456A	PAC-3/MSE MISSILE	88,993	88,993
128	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	270,607	270,607
129	0605625A	MANNED GROUND VEHICLE	884,387	884,387
130	0605626A	AERIAL COMMON SENSOR	31,465	31,465
131	0303032A	TROJAN—RH12	3,920	3,920
132	0304270A	ELECTRONIC WARFARE DEVELOPMENT		
132	0304270A	SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- TION.	13,819 <b>4,190,788</b>	13,819 <b>3,968,188</b>
		RDT&E MANAGEMENT SUPPORT		
133	0604256A	THREAT SIMULATOR DEVELOPMENT	16,992	16,992
134	0604258A	TARGET SYSTEMS DEVELOPMENT	11,247	11,247
135	0604759A	MAJOR TÆE INVESTMENT	49,437	49,437
135 136	0604759A 0605103A	RAND ARROYO CENTER		49,437 20,384
			20,384	· · · · ·
137	0605301A	ARMY KWAJALEIN ATOLL	145,606	145,606
138	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	28,800	28,800
139	0605502A	SMALL BUSINESS INNOVATIVE RESEARCH		5,000
		Small Business Innovative Research		[5,000]
140	0605601A	ARMY TEST RANGES AND FACILITIES	262,456	362,456
		Program Increase		[100,000]
141	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	70,227	70,227
142	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	43,483	43,483
143	0605605A	DOD HIGH ENERGY LASER TEST FACILITY	18	18
144	0605606A	AIRCRAFT CERTIFICATION	5,630	5,630
145	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	7,182	7,182
145	0605706A	MATERIEL SYSTEMS ANALYSIS	19,669	19,669
140	0605709A	EXPLOITATION OF FOREIGN ITEMS		
			5,445	5,445
148	0605712A	SUPPORT OF OPERATIONAL TESTING	68,786	68,786
149	0605716A	ARMY EVALUATION CENTER	63,302	63,302
150	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	3,420	3,420
151	0605801A	PROGRAMWIDE ACTIVITIES	83,054	83,054
	0605803A	TECHNICAL INFORMATION ACTIVITIES	63,872	58,872
152		Program Reduction		[-5,000]
152			577 1 4 9	62,142
152 153	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	57,142	
	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY Program Increase	57,142	
	0605805A 0605857A		4,961	[5,000] 4,961

	Program Element	Item	FY 2012 Request	House Authorized
156	0909980A	JUDGMENT FUND REIMBURSEMENT		
157	09099999A	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS		
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	1,048,671	1,153,671
		OPERATIONAL SYSTEMS DEVELOPMENT		
158	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	66,641	66,641
159	0603820A	WEAPONS CAPABILITY MODIFICATIONS UAV	24,142	(
		Unjustified Requirement		[-24,142]
160	0102419A	AEROSTAT JOINT PROJECT OFFICE INTELLIGENCE SUPPORT TO CYBER (ISC) MIP	344,655	344,653
161 162	0203347A 0203726A	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	29,546	29,540
163	0203723A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	53,307	78,30
		Program Increase		[25,000
164	0203740A	MANEUVER CONTROL SYSTEM	65,002	65,002
165	0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	163,205	163,202
166	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	823	823
167	0203758A	DIGITIZATION	8,029	8,029
168 169	0203759A 0203801A	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2) MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	44,560	59,060
170	0203802A	Program Increase for Stinger per Army Request OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS		[14,500]
170	0203802A 0203808A	TRACTOR CARD	42,554	42,554
172	0208053A	JOINT TACTICAL GROUND SYSTEM	27,630	27,630
173	0208058A	JOINT HIGH SPEED VESSEL (JHSV)	3,044	3,044
175	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	2,854	2,854
176	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	61,220	61,220
177	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	100,505	100,503
178	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	12,104	12,104
179 181	0303150A 0305204A	TACTICAL UNMANNED AERIAL VEHICLES	23,937 40,650	23,937 40,650
182	0305204A 0305208A	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	40,030	44,198
183	0305219A	MQ-1 SKY WARRIOR A UAV	137,038	137,038
184	0305232A	RQ-11 UAV	1,938	1,938
185	0305233A	RQ-7 UAV	31,940	31,940
186	0307207A	AERIAL COMMON SENSOR (ACS)		
187	0307665A	BIOMETRICS ENABLED INTELLIGENCE	15,018	15,018
188	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES End Item Industrial Preparedness Activities	59,297	66,297 [7,000]
188A	99999999999	CLASSIFIED PROGRAMS	4,536	4,530
10011	000000000	SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	1,408,373	1,430,731
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL,	9,683,980	9,766,002
		ARMY.	- , ,	-,,-
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	.,,	
001	0601103N		113,157	123,157
001	0601103N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH		123,157
002	0601152N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH	113,157 18,092	123,157 [10,000] 18,092
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES	113,157	123,157 [10,000] 18,093 450,623
002	0601152N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES	113,157 18,092	123,157 [10,000] 18,092 450,623 [2,500]
002	0601152N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase	113,157 18,092	123, 157 [10,000] 18,092 450,623 [2,500] [2,000]
002	0601152N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH	113,157 18,092 446,123	123, 157 [10,000] 18,092 450,623 [2,500] [2,000]
002 003	0601152N 0601153N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b>	123,157 [10,000] 18,003 450,623 [2,500] [2,000] <b>591,872</b>
002 003 004	0601152N 0601153N 0602114N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         APPLIED RESEARCH         POWER PROJECTION APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804	123,157 [10,000] 18,003 450,633 [2,500] [2,000] <b>591,872</b> 104,804
002 003	0601152N 0601153N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b>	123,157 [10,000] 18,092 450,623 [2,500] [2,000] <b>591,872</b> 104,804 158,901
002 003 004	0601152N 0601153N 0602114N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         APPLIED RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804	123,155 [10,000, 18,092 450,623 [2,500, [2,000, <b>591,872</b> 104,804 158,901 [2,000,
002 003 004 005	0601152N 0601153N 0602114N 0602123N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renevable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         APPLIED RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         Marine Corps Landing Force Technology	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901	123,157 [10,000, 18,093 450,622 [2,500, [2,000, 591,872 104,804 158,901 [2,000, 47,842
002 003 004 005 006 007	0601152N 0601153N 0602114N 0602123N 0602131 <b>M</b> 0602234N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         APPLIED RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         Marine Corps Landing Force Technology         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845	123,153 [10,000, 18,095 450,622 [2,500, [2,000, <b>591,872</b> 104,804 158,901 [2,000, 47,842 [3,000,
002 003 004 005 006 007 008	0601152N 0601153N 0602114N 0602123N 0602131 <b>M</b> 0602234N 0602235N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         MARINE CORPS LANDING FORCE TECHNOLOGY         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         COMMON PICTURE APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845 65,448	123,157 [10,000, 18,093 450,632 [2,500, [2,000, <b>591,872</b> 104,804 158,901 [2,000, 47,842 [3,000, 65,448
002 003 004 005 006 007	0601152N 0601153N 0602114N 0602123N 0602131 <b>M</b> 0602234N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         Marine Corps Landing Forc Technology         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         WARFIGHTER SUSTAINMENT APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845	123,155 [10,000, 18,093 430,632 [2,500, [2,000, <b>591,872</b> 104,800 158,901 [2,000, 47,842 [3,000, 65,444 103,702
002 003 004 005 006 007 008 009	0601152N 0601153N 0602114N 0602123N 0602131M 0602235N 0602235N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         Marine Corps Landing Force Technology         MATERIALS, ELECTRONCS AND COMPUTER TECHNOLOGY         COMMON PICTURE APPLIED RESEARCH         WARFIGHTER SUSTAINMENT APPLIED RESEARCH         WARFIGHTER Sustainment Applied Research	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845 65,448 101,205	123,157 [10,000, 18,093 450,633 [2,500, [2,000, 591,872 104,804 158,901, [2,000, 47,844 [3,000, 65,444 103,704 [2,500,
002 003 004 005 006 007 008	0601152N 0601153N 0602114N 0602123N 0602131 <b>M</b> 0602234N 0602235N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         Marine Corps Landing Forc Technology         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         WARFIGHTER SUSTAINMENT APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845 65,448 101,205 108,329	123,157 [10,000, 18,092 450,623 [2,500, [2,000, <b>591,872</b> 104,804 158,907 [2,000, 47,844 [3,000, 65,444 103,702 [2,500, 108,325]
002 003 004 005 006 007 008 009 010	0601152N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N 0602271N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Renewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Atternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         Marine Corps Landing Force Technology         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         COMMON PICTURE APPLIED RESEARCH         WARFIGHTER SUStaINMENT APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845 65,448 101,205	123,153 [10,000, 18,093 450,623 [2,500, [2,000, <b>591,872</b> 104,804 158,904 [2,000, 47,844 [3,000, 65,444 103,705 [2,500, 108,324 50,076
002 003 004 005 006 007 008 009 010 011	0601152N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N 0602236N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY         BASIC RESEARCH         UNIVERSITY RESEARCH INITIATIVES         Program Increase         IN-HOUSE LABORATORY INDEPENDENT RESEARCH         DEFENSE RESEARCH SCIENCES         Program Increase         Study of Benewable and Alternative Energy Applications in the Pacific Region.         SUBTOTAL BASIC RESEARCH         POWER PROJECTION APPLIED RESEARCH         FORCE PROTECTION APPLIED RESEARCH         Alternative Energy for Mobile Power Applications         MARINE CORPS LANDING FORCE TECHNOLOGY         MARINE CORPS LANDING FORCE TECHNOLOGY         MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY         COMMON PICTURE APPLIED RESEARCH         WARFIGHTER SUSTAINMENT APPLIED RESEARCH         WARFIGHTER SUSTAINMENT APPLIED RESEARCH         WARFIGHTING ENVIRONMENT APPLIED RESEARCH	113,157 18,092 446,123 <b>577,372</b> 104,804 156,901 44,845 65,448 101,205 108,329 50,076	123,157 [10,000, 18,093 450,632 [2,500, [2,000, <b>591,872</b> 104,804 158,901 [2,000, 47,842 [3,000, 65,444 103,704 [2,500, 108,322 50,077 5,937
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Line	Program Element	Item	FY 2012 Request	House Authorized
017	0603235N	COMMON PICTURE ADVANCED TECHNOLOGY	49,068	49,068
018	0603236N	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	71,232	71,232
019	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	102,535	102,535
020	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	124,324	124,324
021	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	11,286	11,286
022	0603729N	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	18,119	18,119
023	0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	37,121	37,121
0.24	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	50,157	50,157
025	0603782N	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	6,048 <b>648,217</b>	6,048 <b>655,317</b>
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
026	0603207N	AIR/OCEAN TACTICAL APPLICATIONS	94,972	94,972
027	0603216N	AVIATION SURVIVABILITY	10,893	10,893
028	0603237N	DEPLOYABLE JOINT COMMAND AND CONTROL	3,702	3,702
029	0603251N	AIRCRAFT SYSTEMS	10,497	10,497
030	0603254N	ASW SYSTEMS DEVELOPMENT	7,915	7,915
031	0603261N	TACTICAL AIRBORNE RECONNAISSANCE	5,978	5,978
032	0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY	1,418	1,418
033	0603502N	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	142,657	142,657
034	0603506N	SURFACE SHIP TORPEDO DEFENSE	118,764	118,764
035	0603512N	CARRIER SYSTEMS DEVELOPMENT	54,072	54,072
036	0603513N	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT		
037	0603525N	PILOT FISH	96,012	96,012
038	0603527N	RETRACT LARCH	73,421	73,421
039	0603536N	RETRACT JUNIPER	130,267	130,267
040	0603542N	RADIOLOGICAL CONTROL	1,338	1,338
041	0603553N	SURFACE ASW	29,797	33,297
		Surface Anti-Submarine Warfare		[3,500]
042	0603561N	ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program Increase	856,326	865,326 [9,000]
043	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS	9,253	9,253
044	0603563N	SHIP CONCEPT ADVANCED DESIGN	14,308	14,308
045	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES Ship Preliminary Design and Feasibility Studies	22,213	42,113 [19,900]
046	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	463,683	463,683
047	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	18,249	28,249
		Program Increase		[10,000]
048	0603576N	CHALK EAGLE	584,159	584,159
049	0603581N	LITTORAL COMBAT SHIP (LCS)	286,784	286,784
050	0603582N	COMBAT SYSTEM INTEGRATION	34,157	34,157
051	0603609N	CONVENTIONAL MUNITIONS	4,753	4,753
052	0603611M	MARINE CORPS ASSAULT VEHICLES	12,000	12,000
053	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	79,858	54,858
		Joint Light Tactical Vehicle Schedule Slip		[-25,000]
054	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	33,654	33,654
055	0603658N	COOPERATIVE ENGAGEMENT	54,783	54,783
056	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	9,996	9,996
057	0603721N	ENVIRONMENTAL PROTECTION	21,714	21,714
058	0603724N	NAVY ENERGY PROGRAM	70,538	70,538
059	0603725N	FACILITIES IMPROVEMENT	3,754	3,754
060	0603734N	CHALK CORAL	79,415	79,415
061	0603739N	NAVY LOGISTIC PRODUCTIVITY	4,137	4,137
062	0603746N	RETRACT MAPLE	276,383	276,383
063	0603748N	LINK PLUMERIA	52,721	52,721
064	0603751N	RETRACT ELM	160,964	160,964
065	0603755N	SHIP SELF DEFENSE	,	
066	0603764N	LINK EVERGREEN	144,985	144,985
067	0603787N	SPECIAL PROCESSES	43,704	43,704
068	0603790N	NATO RESEARCH AND DEVELOPMENT	9,140	9,140
069	0603795N	LAND ATTACK TECHNOLOGY	421	421
070	0603851M	NONLETHAL WEAPONS	40,992	40,992
071	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS	121,455	121,455
072	0603879N	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER (SE).	*	,
073	0603889N	COUNTERDRUG RDT&E PROJECTS		
074	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS		
075	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM).	64,107	64,107
076	0604279N	ASE SELF-PROTECTION OPTIMIZATION	711	711
077	0604273N 0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WAR-	62,044	62,044
011	5001030301	FARE (JCREW).	0.2,044	02,044
078	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	22,665	4,465
0.84	0.00 (2003)	Cancelation of FMU-164/B Bomb Fuze Program	a	[-18,200]
079	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/EN- GINEERING SUPPORT.	33,621	33,621
080	0303354N	ASW SYSTEMS DEVELOPMENT—MIP	1,078	1,07

Line	Program Element	Item	FY 2012 Request	House Authorized
081	0303562N	SUBMARINE TACTICAL WARFARE SYSTEMS—MIP		
082	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	625 <b>4,481,053</b>	625 <b>4,480,253</b>
		SYSTEM DEVELOPMENT & DEMONSTRATION		
083	0604212N	OTHER HELO DEVELOPMENT	35,651	35,651
084	0604214N	AV-8B AIRCRAFT—ENG DEV	30,676	30,676
085	0604215N	STANDARDS DEVELOPMENT	51,191	51,191
086	0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	17,673	17,673
087	0604218N	AIR/OCEAN EQUIPMENT ENGINEERING	5,922	5,922
088	0604221N	P-3 MODERNIZATION PROGRAM	3,417	3,417
089	0604230N	WARFARE SUPPORT SYSTEM	9,944	9,944
090	0604231N	TACTICAL COMMAND SYSTEM	81,257	81,257
091	0604234N	ADVANCED HAWKEYE	110,994	110,994
092	0604245N	H-1 UPGRADES	72,569	72,569
093	0604261N	ACOUSTIC SEARCH SENSORS	56,509	56,509
094	0604262N	V-22A	84,477	84,477
095	0604264N	AIR CREW SYSTEMS DEVELOPMENT	3,249	3,249
096	0604269N	EA-18	17,100	17,100
097	0604270N	ELECTRONIC WARFARE DEVELOPMENT	89,418	89,418
098	0604273N	VH-71A EXECUTIVE HELO DEVELOPMENT	180,070	180,070
099	0604274N	NEXT GENERATION JAMMER (NGJ)	189,919	189,919
100	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	688,146	688,146
101	06042307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	223,283	223,283
102	0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	884	220,200
102	0604329N	SMALL DIAMETER BOMB (SDB)		
103	0604329N 0604366N	SMALL DIAMETER BOMB (SDB)	47,635 46,705	47,635
104	06043768N 0604373N	AIRBORNE MCM	40,705 41,142	46,705
105	0604378N 0604378N	NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING.	41,142 24,898	41,142 24,898
107	0604404N	FUTURE UNMANNED CARRIER-BASED STRIKE SYSTEM	121,150	121,150
108	0604501N	ADVANCED ABOVE WATER SENSORS	60,790	60,790
108A	0604XXXN	AIR AND MISSILE DEFENSE RADAR	166,568	166,568
10021	0604AAAA 0604503N	SSN-688 AND TRIDENT MODERNIZATION	100,591	100,503
110	0604504N	AIR CONTROL		5,521
111	0604504N 0604512N	SHIPBOARD AVIATION SYSTEMS	5,521	5,521 45,445
112	0604512N 0604518N	COMBAT INFORMATION CENTER CONVERSION	45,445 3,400	45,445 3,400
113	0604558N	NEW DESIGN SSN	97,235	107,235
	00015001	Program Increase	10,100	[10,000]
114	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM	48,466	48,466
115	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	161,099	161,099
116	0604574N	NAVY TACTICAL COMPUTER RESOURCES	3,848	3,848
117	0604601N	MINE DEVELOPMENT	3,933	3,933
118	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	32,592	32,592
119	0604654N		9,960	9,960
120	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	12,992	12,992
121	0604727N	JOINT STANDOFF WEAPON SYSTEMS	7,506	7,506
122	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	71,222	71,222
123	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	6,631	6,631
124	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	184,095	184,095
125	0604761N	INTELLIGENCE ENGINEERING	2,217	2,217
126	0604771N	MEDICAL DEVELOPMENT	12,984	12,984
127	0604777N	NAVIGATION/ID SYSTEM	50,178	50,178
128	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	670,723	670,723
129	0604800N	JOINT STRIKE FIGHTER (JSF)	677,486	677,486
130	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	27,461	27,461
131	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	58,764	58,764
132	0605018N	NAVY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (N- IMHR8).	55,050	55,050
133	0605212N	CH-53K RDTE	629,461	629,461
134	0605430N	C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP)		
135	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	118,395	118,395
136	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	622,713	622,713
137	0204201N	CG(X)		
138	0204202N	DDG-1000	261,604	261,604
139	0304231N	TACTICAL COMMAND SYSTEM—MIP	979	979
140	0304503N	SSN-688 AND TRIDENT MODERNIZATION-MIP		
141	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	31,740 <b>6,475,528</b>	31,740 <b>6,485,528</b>
		RDT&E MANAGEMENT SUPPORT		
142	0604256N	THREAT SIMULATOR DEVELOPMENT	28,318	28,318
143	0604258N	TARGET SYSTEMS DEVELOPMENT	44,700	44,700
	0604759N	MAJOR T&E INVESTMENT	37,957	37,957
144				
144 145	0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	2,970	2,970

### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2012 Request	House Authorized
147	0605154N	CENTER FOR NAVAL ANALYSES	47,127	47,127
148	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH	10	10
149	0605804N	TECHNICAL INFORMATION SERVICES	571	571
150	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	68,301	68,301
151	0605856N	STRATEGIC TECHNICAL SUPPORT	3,277	3,277
152	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	73,917	73,917
153	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	136,531	136,531
154	0605864N	TEST AND EVALUATION SUPPORT	335,367	335,367
155	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	16,634	16,634
156	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	4,228	4,228
157	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	7,642	7,642
158	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT	25,655	25,655
159	0305885N	TACTICAL CRYPTOLOGIC ACTIVITIES	2,764	2,764
160	0804758N	SERVICE SUPPORT TO JFCOM, JNTC		
161	0909980N	JUDGMENT FUND REIMBURSEMENT		
162	09099999N	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS SUBTOTAL RDT&E MANAGEMENT SUPPORT	859,423	859,423
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
164	0604402N	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPO-	198,298	198,298
		NENT AND PROTOTYPE DEVELOPMENT.		
165	0604717M	MARINE CORPS COMBAT SERVICES SUPPORT	400	400
166	0604766M	MARINE CORPS DATA SYSTEMS	1,650	1,650
167	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	88,873	88,873
168	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	33,553	33,553
169	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	6,360	6,360
170	0101402N	NAVY STRATEGIC COMMUNICATIONS	23,208	23,208
171	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	30,021	30,021
172	0204136N	F/A-18 SQUADRONS	151,030	151,030
173	0204152N	E=2 SQUADRONS	6,696	6,696
174	0204152N 0204163N	FLEET TELECOMMUNICATIONS (TACTICAL)		1,739
		SURFACE SUPPORT	1,739	
175 176	0204228N 0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC).	3,377 8,819	3,377 8,819
177	0204311N	INTEGRATED SURVEILLANCE SYSTEM	21,259	21,259
178	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT).	5,214	5,214
179	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	42,244	42,244
180	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,447	1,447
181	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	18,142	18,142
182	0204575N 0205601N	HARM IMPROVEMENT	11,147	11,147
		TACTICAL DATA LINKS		
183	0205604N	SURFACE ASW COMBAT SYSTEM INTEGRATION	69,224	69,224
184	0205620N		22,010	22,010
185	0205632N	MK-48 ADCAP	39,288	39,288
186	0205633N	AVIATION IMPROVEMENTS	123,012	110,412
		Cancelation of Multi-Purpose Bomb Racks Program		[-22,600]
		Electrophotonic Component Capability Development		[10,000]
187	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	1,957	1,957
188	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	82,705	82,705
189	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	320,864	320,864
190	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	209,396	209,396
191	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	45,172	45,172
192	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	14,101	14,101
193	0207161N	TACTICAL AIM MISSILES	8,765	8,765
194	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,913	2,913
195	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	4,108	4,108
200	0303109N	SATELLITE COMMUNICATIONS (SPACE)	263,712	263,712
200	0303138N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES).	12,906	12,906
202	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	25,229	25,229
203	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	1,250	1,250
204	0303238N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)—MIP.	6,602	6,602
206	0305149N	COBRA JUDY	40,605	40,605
207	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	904	904
208	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	4,099	4,099
209	0305204N	TACTICAL UNMANNED AERIAL VEHICLES	9,353	19,353 [10,000]
210	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS Advance Reconnaissance Systems		3,000 [3,000]
211	0305207N	MANNED RECONNAISSANCE SYSTEMS		
212	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	23,785	23,785
213	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,487	25,487
214	0305220N	RQ-4 UAV	548,482	548,482
215	0305231N	MQ-8 UAV	108,248	108,248
216	0305232M	RQ-11 UAV	979	979
217	0305233N	RQ-7 UAV	872	872
		SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	012	012

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### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2012 Request	House Authorized
219	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	22,698	22,698
220	0305237N	MEDIUM RANGE MARITIME UAS	15,000	15,000
221	0305239M	RQ-21A	26,301	26,301
222	0307217N	EP-3E REPLACEMENT (EPX)		
223	0308601N	MODELING AND SIMULATION SUPPORT	8,292	8,292
224	0702207N	DEPOT MAINTENANCE (NON-IF)	21,609	21,609
225	0702239N	AVIONICS COMPONENT IMPROVEMENT PROGRAM		
226	0708011N	INDUSTRIAL PREPAREDNESS	54,031	59,031
		Industrial Preparedness		[5,000]
227	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,000
227A	99999999999	CLASSIFIED PROGRAMS	1,308,608	1,308,608
227U	0607UNDN	UNDISTRIBUTED		
		Aviation Component Development		[10,000]
		Program Decrease		[-20,000]
		UAS Development		[10,000]
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	4,131,044	4,136,444
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	17,956,431	18,008,131
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH		
001	0601102 <b>F</b>	DEFENSE RESEARCH SCIENCES	364,328	364,328
001	0601102F 0601103F	UNIVERSITY RESEARCH INITIATIVES	304,328 140,273	304,328 147,273
00.2	5301103 <b>F</b>	Program Increase	140,213	[7,000]
003	0601108 <b>F</b>	HIGH ENERGY LASER RESEARCH INITIATIVES	14,258	14,258
005	00011001	SUBTOTAL BASIC RESEARCH	<b>518,859</b>	<b>525,859</b>
		APPLIED RESEARCH		
004	00001007		190 090	190 000
004	0602102F	MATERIALS	136,230	136,230
005	0602201F	AEROSPACE VEHICLE TECHNOLOGIES	147,628	147,628
006	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH	86,663	88,863
		Program Increase		[2,200]
007	0602203F	AEROSPACE PROPULSION	207,508	209,508
		Program Increase		[2,000]
008	0602204F	AEROSPACE SENSORS	134,787	134,787
009	0602601F	SPACE TECHNOLOGY	115,285	118,285
		Program Increase		[3,000]
010	0602602F	CONVENTIONAL MUNITIONS	60,692	60,692
011	0602605F	DIRECTED ENERGY TECHNOLOGY	111,156	111,156
012	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS	127,866	127,866
013	0602890F	HIGH ENERGY LASER RESEARCH	54,059 <b>1,181,874</b>	54,059 <b>1,189,074</b>
			1,101,071	1,100,071
		ADVANCED TECHNOLOGY DEVELOPMENT		
014	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS	39,738	49,738
		Program Increase—Metals Affordability Iniatitive		[10,000]
015	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	5,780	5,780
016	0603203F	ADVANCED AEROSPACE SENSORS	53,075	53,075
017	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	67,474	67,474
018	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY		
018A	0603XXXF	FUELS	6,770	6,770
018B	0603XXXF	POWER TECHNOLOGY	5,747	5,747
018C	0603XXXF	PROPULSION	80,833	80,833
018D	0603XXXF	ROCKET PROPULSION	27,603	27,603
019	0603270F	ELECTRONIC COMBAT TECHNOLOGY	22,268	22,268
020	0603401F	ADVANCED SPACECRAFT TECHNOLOGY	74,636	74,636
021	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	13,555	13,555
	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOP-	25,319	25,319
022	00001001	MENT		
		MENT. Conventional weapons technology	54 049	54 049
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY	54,042	
023 024	0603601 <b>F</b> 0603605 <b>F</b>	CONVENTIONAL WEAPONS TECHNOLOGY ADVANCED WEAPONS TECHNOLOGY	28,683	28,683
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY		54,042 28,683 40,103 42,656
023 024 025	0603601 <b>F</b> 0603605 <b>F</b> 0603680 <b>F</b>	CONVENTIONAL WEAPONS TECHNOLOGY ADVANCED WEAPONS TECHNOLOGY MANUFACTURING TECHNOLOGY PROGRAM BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRA- TION.	28,683 40,103	28,683 40,103 42,656
023 024 025	0603601 <b>F</b> 0603605 <b>F</b> 0603680 <b>F</b>	CONVENTIONAL WEAPONS TECHNOLOGY ADVANCED WEAPONS TECHNOLOGY MANUFACTURING TECHNOLOGY PROGRAM BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRA-	28,683 40,103	28,683 40,103
023 024 025 026	0603601F 0603605F 0603680F 0603788F	CONVENTIONAL WEAPONS TECHNOLOGY ADVANCED WEAPONS TECHNOLOGY MANUFACTURING TECHNOLOGY PROGRAM BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRA- TION. Program Increase	28,683 40,103 38,656	28,683 40,103 42,656 [4,000] 1,122
023 024 025 026	0603601F 0603605F 0603680F 0603788F	CONVENTIONAL WEAPONS TECHNOLOGY	28,683 40,103 38,656 1,122	28,683 40,103 42,656 [4,000] 1,122
023 024 025 026	0603601F 0603605F 0603680F 0603788F	CONVENTIONAL WEAPONS TECHNOLOGY	28,683 40,103 38,656 1,122	28,683 40,103 42,656 [4,000] 1,122 <b>599,404</b>
023 024 025 026	0603601F 0603605F 0603680F 0603788F 0603924F	CONVENTIONAL WEAPONS TECHNOLOGY	28,683 40,103 38,656 1,122 <b>585,404</b>	28,683 40,103 42,656 [4,000] 1,122 <b>599,404</b> 4,013
023 024 025 026 027	0603601F 0603603F 0603680F 0603788F 0603924F 06032260F	CONVENTIONAL WEAPONS TECHNOLOGY	28,683 40,103 38,656 1,122 <b>585,404</b> 4,013	28,683 40,103 42,656 [4,000] 1,122 <b>599,404</b> 4,013
023 024 025 026 027 027	0603601F 0603605F 0603788F 0603924F 06032260F 0603287F	CONVENTIONAL WEAPONS TECHNOLOGY	28,683 40,103 38,656 1,122 <b>585,404</b> 4,013	28,683 40,103 42,656 [4,000] 1,122 <b>599,404</b> 4,013 3,586
023 024 025 026 027 028 028 029 030	0603601F 0603605F 0603680F 0603788F 0603924F 06032260F 06032287F 0603423F	CONVENTIONAL WEAPONS TECHNOLOGY	28,683 40,103 38,656 1,122 <b>585,404</b> 4,013 3,586	28,683 40,103 42,656 [4,000] 1,122

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Line	Program Element	Item	FY 2012 Request	House Authorized
033	0603438 <b>F</b>	SPACE CONTROL TECHNOLOGY	45,755	45,755
034	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	38,496	38,490
035	0603790 <b>F</b>	NATO RESEARCH AND DEVELOPMENT	4,424	4,42
036	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	642	642
037	0603830 <b>F</b>	SPACE PROTECTION PROGRAM (SPP)	9,819	9,81
038	0603850F	INTEGRATED BROADCAST SERVICE	20,046	20,040
039	0603851 <b>F</b>	INTERCONTINENTAL BALLISTIC MISSILE	67,202	87,202
		Program increase		[20,000]
040	0603854F	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,804	12,804
041	0603859F	POLLUTION PREVENTION	2,075	2,07:
042	0603860F	JOINT PRECISION APPROACH AND LANDING SYSTEMS	20,112	20,112
043	0604015F	NEXT GENERATION BOMBER	197,023	197,023
044	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	60,250	60,250
045	0604317 <b>F</b>	TECHNOLOGY TRANSFER	2,553	11,553
		Program Increase		[9,000]
046	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM	38,248	38,248
		(HDBTDS) PROGRAM.		
047	0604330F	JOINT DUAL ROLE AIR DOMINANCE MISSILE	29,759	29,759
048	0604337F	REQUIREMENTS ANALYSIS AND MATURATION	24,217	24,217
049	0604436F	NEXT-GENERATION MILSATCOM TECHNOLOGY DEVELOPMENT		142,200
		Transfer from RDAF-031		[142,200]
050	0604635F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	24,467	24,467
051	0604796F	ALTERNATIVE FUELS		
052	0604830F	AUTOMATED AIR-TO-AIR REFUELING		
053	0604857 <b>F</b>	OPERATIONALLY RESPONSIVE SPACE	86,543	106,543
		Program Increase		[20,000]
054	0604858F	TECH TRANSITION PROGRAM	2,773	2,773
055	0305178F	NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL	444,900	444,900
		SATELLITE SYSTEM (NPOESS).	,	,
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT	1,684,385	1,733,385
		& PROTOTYPES.		
		SYSTEM DEVELOPMENT & DEMONSTRATION		
056	0603840F	GLOBAL BROADCAST SERVICE (GBS)	5,680	5,680
057	0604222F	NUCLEAR WEAPONS SUPPORT	18,538	18,538
058	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	21,780	21,780
059	0604270F	ELECTRONIC WARFARE DEVELOPMENT	26,880	26,880
060	0604280F	JOINT TACTICAL RADIO		
061	0604281F	TACTICAL DATA NETWORKS ENTERPRISE	52,355	52,355
062	0604287F	PHYSICAL SECURITY EQUIPMENT	51	51
063	0604329F	SMALL DIAMETER BOMB (SDB)	132,891	132,891
064	0604421F	COUNTERSPACE SYSTEMS	31,913	31,915
065	0604425F	SPACE SITUATION AWARENESS SYSTEMS	273,689	273,689
066	0604429F	AIRBORNE ELECTRONIC ATTACK	47,100	47,100
067	0604441 <b>F</b>	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	621,629	641,629
		Program Increase		[20,000]
068	0604443F	THIRD GENERATION INFRARED SURVEILLANCE (3GIR8)		
069	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	10,055	10,055
070	0604604 <b>F</b>	SUBMUNITIONS	2,427	2,427
071	0604617F	AGILE COMBAT SUPPORT	11,878	11,878
072	0604618 <b>F</b>	JOINT DIRECT ATTACK MUNITION		
073	0604706 <b>F</b>	LIFE SUPPORT SYSTEMS	11,280	11,280
074	0604735F	COMBAT TRAINING RANGES	28,106	28,106
075	0604740F	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	10	10
076	0604750 <b>F</b>	INTELLIGENCE EQUIPMENT	995	995
077	0604800F	JOINT STRIKE FIGHTER (JSF)	1,387,926	1,388,926
	00010001	Establish Protocols for Joint Strike Fighter Lead-Free Electronic Com-	1,007,020	[1,000]
		ponents.		
078	0604851F	INTERCONTINENTAL BALLISTIC MISSILE	158,477	158,477
079	0604853 <b>F</b>	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	20,028	20,028
080	0605221F	NEXT GENERATION AERIAL REFUELING AIRCRAFT	877,084	849,884
		Program Reduction		[-27,200]
081	0605229F	CSAR HH-60 RECAPITALIZATION	94,113	11,000
		Budget Adjustment per Air Force Request to APAF-63		[-10,400]
		Budget Adjustment per Air Force Request to APAF-73		[-54,600]
		Program Reduction		[-18,113]
082	0605277F	CSAR-X RDT&E		[
083	0605278F	HC/MC-130 RECAP RDT&E	27,071	27,071
084	0605452F	JOINT SIAP EXECUTIVE PROGRAM OFFICE	,	
085	0101125F	NUCLEAR WEAPONS MODERNIZATION	93,867	93,867
085	0207100F	LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS	93,807 23,721	23,721
086	0207100F 0207451F	SINGLE INTEGRATED AIR PICTURE (SIAP)	23,121	20,121
087 088		SINGLE INTEGRATED AIR PICTURE (SIAP) FULL COMBAT MISSION TRAINING	20 000	20.007
	0207701F		39,826	39,826
089	0401138F	JOINT CARGO AIRCRAFT (JCA)	27,089	27,089
090	0401318F	CV-22	20,723	20,723
091	0401845F	AIRBORNE SENIOR LEADER C3 (SLC3S) SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA-	12,535 <b>4,079,717</b>	12,535 <b>3,990,404</b>

## SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)

Line	Program Element	Item	FY 2012 Request	House Authorized	
092	0604256F	RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	aa 4aa	22.40	
092	0604256F 0604759F	MAJOR T&E INVESTMENT	22,420 62,206	22,420 62,206	
094	0605101F	RAND PROJECT AIR FORCE	27,579	27,579	
095	0605502F	SMALL BUSINESS INNOVATION RESEARCH	21,010	21,010	
096	0605712 <b>F</b>	INITIAL OPERATIONAL TEST & EVALUATION	17,767	17,767	
097	0605807F	TEST AND EVALUATION SUPPORT	654,475	763,475	
		Program Increase		[109,000]	
098	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	158,096	33,596	
		Program Reduction		[-124, 500]	
099	0605864F	SPACE TEST PROGRAM (STP)	47,926	47,926	
100	0605976F	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT.	44,547	44,547	
101	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT	27,953	27,953	
102	0606323F	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,953	13,953	
103	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	31,966	31,966	
104	0804731F	GENERAL SKILL TRAINING	1,510	1,510	
105	09099999F	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS			
106	1001004F	INTERNATIONAL ACTIVITIES SUBTOTAL RDT&E MANAGEMENT SUPPORT	3,798 <b>1,114,196</b>	3,798 <b>1,098,696</b>	
		ODEDATIONAL SUSTEMS DEVELODMENT			
107	060243977	<b>OPERATIONAL SYSTEMS DEVELOPMENT</b> GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL	200.000	900.000	
107	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.	390,889	390,889	
108	0604263F	COMMON VERTICAL LIFT SUPPORT PLATFORM	5,365	5,365	
109	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	91,866	91,866	
110	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	35,467	35,467	
112	0101113 <b>F</b>	B-52 SQUADRONS	133,261	133,261	
113	0101122 <b>F</b>	AIR-LAUNCHED CRUISE MISSILE (ALCM)	803	803	
114	0101126F	B-1B SQUADRONS	33,011	33,011	
115	0101127 <b>F</b>	B-2 SQUADRONS	340,819	340,819	
116	0101313F	STRAT WAR PLANNING SYSTEM—USSTRATCOM	23,072	23,072	
117	0101314F	NIGHT FIST—USSTRATCOM	5,421	0	
		Program Termination		[-5, 421]	
119	0102325F	ATMOSPHERIC EARLY WARNING SYSTEM	4,485	4,485	
120	0102326F	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM.	12,672	12,672	
121 122	0102823 <b>F</b> 0203761 <b>F</b>	STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND.	14 19,934	14 39,934	
120	000 K0 40 T	Mixed Conventional Load Capacity for Bomber Aircraft		[20,000]	
123	0205219F	MQ-9 UAV	146,824	146,824	
124 125	0207040F 0207131F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT A-10 SQUADRONS	11,051	11,051	
125	0207131F 0207133F	F-16 SQUADRONS	143,869	143,869	
127	0207134F	F-15E SQUADRONS	207,531	207,531	
128	0207136F	MANNED DESTRUCTIVE SUPPRESSION	13,253	13,253	
129	0207138F	F-22A SQUADRONS	718,432	718,432	
130	0207142 <b>F</b>	F-35 SQUADRONS	47,841	47,841	
131	0207161 <b>F</b>	TACTICAL AIM MISSILES	8,023	8,023	
132	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	77,830	77,830	
133	0207170F	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	1,436	1,436	
134	0207224F	COMBAT RESCUE AND RECOVERY	2,292	2,292	
135	0207227F	COMBAT RESCUE—PARARESCUE	927	927	
136	0207247F	AF TENCAP	20,727	20,727	
137	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT	3,128	3,128	
138	0207253F	COMPASS CALL	18,509	18,509	
139	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	182,967	182,967	
140	0207277F	ISR INNOVATIONS	* ***	* ***	
141	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	5,796	5,796	
142	0207410F 0207412F	AIR & SPACE OPERATIONS CENTER (AOC)	121,880	121,880	
$143 \\ 144$	0207412F 0207417F	CONTROL AND REPORTING CENTER (CRC) AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	3,954 135,961	3,954 135,961	
144 145	0207417F 0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS	135,301 8,309	135,301 8,309	
145	0207423F	ADVANCED COMMUNICATIONS SYSTEMS	90,083	90,083	
140 148	0207423F 0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	5,428	5,428	
140	0207431F 0207438F	THEATER BATTLE MANAGEMENT (TBM) C41	15,528	15,528	
150	0207444F	TACTICAL AIR CONTROL PARTY-MOD	15,978	15,978	
	0207445F	FIGHTER TACTICAL DATA LINK		-0,070	
		C2ISR TACTICAL DATA LINK	1,536	1,536	
150 151 152	0207448F			18,102	
151	0207448F 0207449F	COMMAND AND CONTROL (C2) CONSTELLATION	18,102		
151 152		JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM	18,102 121,610	121,610	
151 152 153 154	0207449F 0207581F	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTAR8).	121,610		
151 152 153 154 155	0207449F 0207581F 0207590F	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTARS). SEEK EAGLE	121,610 18,599	18,599	
151 152 153 154	0207449F 0207581F	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTAR8).	121,610		

Line	Program Element	Item	FY 2012 Request	House Authorized
159	0208006F	MISSION PLANNING SYSTEMS	69,918	69,918
160	0208021F	INFORMATION WARFARE SUPPORT	2,322	2,322
161	0208059F	CYBER COMMAND ACTIVITIES	702	702
168	0301400F	SPACE SUPERIORITY INTELLIGENCE	11,866	11,866
169	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	5,845	5,845
170	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	43,811	43,811
171	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM	101,788	101,788
172	0303141F	GLOBAL COMBAT SUPPORT SYSTEM	449	449
173	0303150F	GLOBAL COMMAND AND CONTROL SYSTEM JOINT COMMAND AND CONTROL PROGRAM (JC2)	3,854	3,854
174 175	0303158F 0303601F	JOINT COMMAND AND CONTROL PROGRAM (JC2) MILSATCOM TERMINALS	238,729	238,729
177	0304260F	AIRBORNE SIGINT ENTERPRISE	230,123	200,120
177A	0304XXXF	RE-135	34,744	34,744
177B	0304XXXF	COMMON DEVELOPMENT	87,004	87,004
180	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,604	4,604
181	0305103F	CYBER SECURITY INITIATIVE	2,026	2,026
182	0305105F	DOD CYBER CRIME CENTER	282	.282
183	0305110F	SATELLITE CONTROL NETWORK (SPACE)	18,337	18,337
184	0305111F	WEATHER SERVICE	31,084	31,084
185	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS).	63,367	63,367
186	0305116F	AERIAL TARGETS	50,620	50,620
189	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	366	366
190	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	39	39
192	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE).	133,601	133,601
193	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS).	17,893	17,893
195	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	196,254	196,254
196	0305174F	SPACE INNOVATION AND DEVELOPMENT CENTER	2,961	2,961
197	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	9,940	9,940
198	0305193F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	1,271	1,271
199	0305202F	DRAGON U-2		
200	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	52,425	52,425
201	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS MANNED RECONNAISSANCE SYSTEMS	106,877	106,877
202 203	0305207F 0305208F	MANNED RECONNAISSANCE SYSTEMS DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	13,049 90,724	13,049 90,724
203	0305219F	MQ-1 PREDATOR A UAV	90,724 14,112	90,724 14,112
204 205	0305220F	RQ-4 UAV	423,462	423,462
206	0305220F 0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	7,348	7,348
207	0305265F	GPS III SPACE SEGMENT	463,081	463,081
208	0305614 <b>F</b>	JSPOC MISSION SYSTEM	118,950	118,950
209	0305887F	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	14,736	14,736
210	0305913F	NUDET DETECTION SYSTEM (SPACE)	81,989	81,989
211	0305924F	NATIONAL SECURITY SPACE OFFICE		
212	0305940F	SPACE SITUATION AWARENESS OPERATIONS	31,956	31,956
213	0307141F	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEVELOPMENT.	23,931	23,931
214	0308699F	SHARED EARLY WARNING (SEW)	1,663	1,663
215	0401115F	C-130 AIRLIFT SQUADRON	24,509	24,509
216	0401119F	C-5 AIRLIFT SQUADRONS (IF)	24,941	24,941
217	0401130F	C-17 AIRCRAFT (IF)	128,169	128,169
218	0401132F	C-130J PROGRAM	39,537	39,537
219	0401134 <b>F</b>	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,438	7,438
220	0401139F	LIGHT MOBILITY AIRCRAFT (LIMA)	1,308	1,308
221	0401218F	KC-1358	6,161	6,161
222	0401219F	KC-108 OPERATIONAL SUPPORT AIRLIFT	30,868	30,868
223	0401314F		82,591	82,591
224 225	0401315F	C-STOL AIRCRAFT SPECIAL TACTICS / COMBAT CONTROL	7/110	77 110
225 226	0408011F 0702207F	DEPOT MAINTENANCE (NON-IF)	7,118 1,531	7,118 1,531
227	07022071 0702976F	FACILITIES RESTORATION & MODERNIZATION—LOGISTICS	1,551	1,551
228	0708012F	LOGISTICS SUPPORT ACTIVITIES	944	944
229	0708610 <b>F</b>	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	140,284	140,284
230	0708611 <b>F</b>	SUPPORT SYSTEMS DEVELOPMENT	10,990	10,990
231	0801711 <b>F</b>	RECRUITING ACTIVITIES	- , *	.,
232	0804743F	OTHER FLIGHT TRAINING	322	322
233	0804757F	JOINT NATIONAL TRAINING CENTER	11	11
234	0804772F	TRAINING DEVELOPMENTS		
235	0808716F	OTHER PERSONNEL ACTIVITIES	113	113
236	0901202F	JOINT PERSONNEL RECOVERY AGENCY	2,483	2,483
237	0901218 <b>F</b>	CIVILIAN COMPENSATION PROGRAM	1,508	1,508
238	0901220F	PERSONNEL ADMINISTRATION	8,041	8,041
239	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY	928	928
240 241	0901279F	FACILITIES OPERATION—ADMINISTRATIVE	12,118	12,118
	0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOP-	101,317	101,317

SEC. 4201. RESEARCH,	DEVELOPMENT,	TEST, AND	EVALUATION
(În	Thousands of Dol	lars)	

Line	Program Element	Item	FY 2012 Request	House Authorized
242 242A	0902998 <b>F</b> 99999999999	MANAGEMENT HQ—ADP SUPPORT (AF) CLASSIFIED PROGRAMS	299 12,063,140	299 12,088,140
		Defense Reconnaissance Support Activites SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	18,573,266	[25,000] <b>18,612,845</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF	27,737,701	27,749,667
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW		
001	0601000BR	BASIC RESEARCH DTRA BASIC RESEARCH INITIATIVE	47,737	47,737
002	0601101E	DEFENSE RESEARCH SCIENCES	290,773	290,773
003	0601110D8Z	BASIC RESEARCH INITIATIVES	14,731	14,731
004	0601111D8Z	GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RE- SEARCH.		
005	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	37,870	37,870
006	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM	101,591	86,591
		Program Reduction		[-15,000]
007	0601384 <b>BP</b>	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH	52,617 <b>545,319</b>	52,617 <b>530,319</b>
		APPLIED RESEARCH		
008	0602000D8Z	JOINT MUNITIONS TECHNOLOGY	21,592	21,592
009 010	0602115 <b>E</b> 0602228 <b>D</b> 8 <b>Z</b>	BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE.	110,000	110,000 25,245
		Program Increase		[10,000]
011	0602234D8Z	Realignment of Funds for Proper Oversight and Execution LINCOLN LABORATORY RESEARCH PROGRAM	27 016	[15,245] 37,916
011	0602234D8Z 0602250D8Z	SYSTEMS 2020 APPLIED RESEARCH FROGRAM	37,916 4,381	37,910 4,381
013	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY	400,499	350,499
		Program Reduction		[-50,000]
014	0602304E	COGNITIVE COMPUTING SYSTEMS	49,365	49,365
015 016	0602305E 0602383E	MACHINE INTELLIGENCE BIOLOGICAL WARFARE DEFENSE	61,351 30,421	61,351 30,421
017	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	219,873	224,873
		Program Increase		[5,000]
018	0602663D8Z	DATA TO DECISIONS APPLIED RESEARCH	9,235	5,235
019	0602668D8Z	Program Reduction CYBER SECURITY RESEARCH	9,735	[-4,000] 9,735
020	0602670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APPLIED RESEARCH.	14,923	10,923
		Program Reduction		[-4,000]
021	0602702E	TACTICAL TECHNOLOGY	206,422	206,422
022 023	0602715E 0602716E	MATERIALS AND BIOLOGICAL TECHNOLOGY ELECTRONICS TECHNOLOGY	237,837 215,178	237,837 215,178
024	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	196,954	201,954
025	1160401 <b>BB</b>	Program Increase SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	26,591	[5,000] 26,591
025 026	1160407BB	SOF MEDICAL TECHNOLOGY DEVELOPMENT		
		SUBTOTAL APPLIED RESEARCH	1,852,273	1,829,518
		ADVANCED TECHNOLOGY DEVELOPMENT (ATD)		
027 028	0603000D8Z 0603121D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY SO/LIC ADVANCED DEVELOPMENT	24,771 45,028	24,771 45,028
029	0603121D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT	43,023	100,219
		Program Increase		[23,200]
030	0603160BR	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT.	283,073	283,073
031	0603175C	BALLISTIC MISSILE DEFENSE TECHNOLOGY	75,003	75,003
032 033	0603200D8Z 0603225D8Z	JOINT ADVANCED CONCEPTS JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	7,903 20,372	7,903 20,372
034	0603250D8Z	SYSTEMS 2020 ADVANCED TECHNOLOGY DEVELOPMENT	4,381	4,381
035	06032648	AGILE TRANSPORTATION FOR THE 218T CENTURY (AT21)—THE- ATER CAPABILITY.	998	998
036	0603274C	SPECIAL PROGRAM—MDA TECHNOLOGY ADVANCED AEROSPACE SYSTEMS	61,458	61,458
037 038	0603286E 0603287E	ADVANCED AEROSPACE SYSTEMS	98,878 97,541	98,878 97,541
039	0603384 <b>B</b> P	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	229,235	229,235
040	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY	7,287	7,287
041	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	187,707	167,707
042	0603662D8Z	Unjustified Growth NETWORKED COMMUNICATIONS CAPABILITIES	23,890	[-20,000] 23,890
	0603663D8Z	DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPMENT	23,830 9,235	5,235
043	00000000000			
043 044	0603665D8Z	Program Reduction BIOMETRICS SCIENCE AND TECHNOLOGY	10,762	[-4,000] 10,762

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	Program Element	Item	FY 2012 Request	House Authorized
046	0603670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT.	18,179	14,179
047	0603680D8Z	Program Reduction DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM.	17,888	[-4,000] 19,888
		Defense Alternative Energy		[2,000]
048	0603699D8Z	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	26,972	26,972
049	0603711D8Z	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	9,756	9,756
050	06037128	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS Secure Microelectronics	23,887	38,887 [15,000]
051	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	41,976	41,976
052	0603715B 0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	41,370 66,409	77,159
00%	00001101001	Offshore Range Environmental Baseline Assessment	00,100	[1,750]
		Program Increase		[5,000]
		Radiological Contamination Research		[4,000]
053	06037208	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP- PORT.	91,132	83,132
		Microelectronics Technlogy Development and Support		[3,000]
		Program Reduction		[-11,000]
054	0603727D8Z	JOINT WARFIGHTING PROGRAM	10,547	10,547
055	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES	160,286	160,286
056	0603745D8Z	SYNTHETIC APERTURE RADAR (SAR) COHERENT CHANGE DE- TECTION (CDD). HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM		
057 058	0603755 <b>D</b> 8Z 0603760E	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	906 597	946 295
058	0003700E	Program Reduction	296,537	246,537 [-50,000]
059	0603765E	CLASSIFIED DARPA PROGRAMS	107,226	107,226
060	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	235,245	235,245
061	0603767E	SENSOR TECHNOLOGY	271,802	271,802
062	0603768E	GUIDANCE TECHNOLOGY		
063	06037698E	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP- MENT.	13,579	13,579
064	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	30,424	30,424
065	0603826D8Z	QUICK REACTION SPECIAL PROJECTS	89,925	89,925
066	0603828D8Z	JOINT EXPERIMENTATION	58,130	58,130
067	0603832D8Z	DOD MODELING AND SIMULATION MANAGEMENT OFFICE	37,029	31,029
	_	Program Reduction		[-6,000]
068	0603901C	DIRECTED ENERGY RESEARCH	96,329	146,329
0.00		Program Increase	100 180	[50,000]
069 070	0603902C 0603941D8Z	NEXT GENERATION AEGIS MISSILE TEST & EVALUATION SCIENCE & TECHNOLOGY	123,456 99,593	123,456 99,593
070	0603941D8Z 0603942D8Z	TECHNOLOGY TRANSFER	33,333	33,333
072	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	20,444	34,444
		Operational Energy Improvement Pilot Project	,	[4,000]
		Program Increase		[10,000]
073	0303310D8Z	CWMD SYSTEMS	7,788	7,788
074	1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	35,242	40,242
		Program Increase		[5,000]
075	1160422BB	AVIATION ENGINEERING ANALYSIS	837	837
076	1160472BB	SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECH- NOLOGY.	4,924	4,924
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT (ATD).	3,270,792	3,298,742
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
		NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-	36,798	36,798
077	0603161D8Z	MENT RDT&E ADC&P.		
077 078	0603527 <b>D</b> 8Z	MENT RDT&E ADC&P. RETRACT LARCH	21,040	21,040
	0603527 <b>D</b> 8 <b>Z</b> 0603600 <b>D</b> 8 <b>Z</b>	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF	21,040 112,142	112,142
078 079 080	0603527 <b>D</b> 8 <b>Z</b> 0603600 <b>D</b> 8 <b>Z</b> 0603709 <b>D</b> 8 <b>Z</b>	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM	112,142 11,129	112,142 11,129
078 079 080 081	0603527 <b>D</b> 8 <b>Z</b> 0603600 <b>D</b> 8 <b>Z</b> 0603709 <b>D</b> 8 <b>Z</b> 0603714 <b>D</b> 8 <b>Z</b>	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM	112,142 11,129 18,408	112,142 11,129 18,408
078 079 080	0603527 <b>D</b> 8 <b>Z</b> 0603600 <b>D</b> 8 <b>Z</b> 0603709 <b>D</b> 8 <b>Z</b>	MENT RDT&E ADC&P. RETRACT LARCH WALKOPF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM.	112,142 11,129	112,142 11,129 18,408 33,606
078 079 080 081 082	0603527DsZ 0603600DsZ 0603709DsZ 0603704DsZ 0603851DsZ	MENT RDT&E ADC&P. RETRACT LARCH WALKOPF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A	112,142 11,129 18,408	112,142 11,129 18,408 33,606 [-30,000]
078 079 080 081	0603527 <b>D</b> 8 <b>Z</b> 0603600 <b>D</b> 8 <b>Z</b> 0603709 <b>D</b> 8 <b>Z</b> 0603714 <b>D</b> 8 <b>Z</b>	MENT RDT&E ADC&P. RETRACT LARCH WALKOPF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED	112,142 11,129 18,408	112,142 11,129 18,408 33,606 [-30,000] 47,000
078 079 080 081 082	0603527DsZ 0603600DsZ 0603709DsZ 0603704DsZ 0603851DsZ	MENT RDT&E ADC&P. RETRACT LARCH WALKOPF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A	112,142 11,129 18,408	112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000]
078 079 080 081 082	0603527DsZ 0603600DsZ 0603709DsZ 0603704DsZ 0603851DsZ	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION EXERGY TEST BED Installation Energy Test Bed Program Increase Installation Energy Test Bed Program Increase	112,142 11,129 18,408	112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000]
078 079 080 081 082	0603527DsZ 0603600DsZ 0603709DsZ 0603704DsZ 0603851DsZ	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program	112,142 11,129 18,408	112,142 11,129 18,408 33,600 [-30,000] 47,000 [15,000] [2,000] [30,000]
078 079 080 081 082 082A	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test BED D Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082	112,142 11,129 18,408 63,606	112,143 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452
078 079 080 081 082 082A	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z	MENT RDT&E ADC&P. RETRACT LARCH WALKOPF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	112,142 11,129 18,408 63,606	112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001
078 079 080 081 082 082A	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z 0603881C 0603882C	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT	112,142 11,129 18,408 63,606	112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001
078 079 080 081 082 082A 083 084 085 085	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z 0603881C 0603882C 0603883C 0603884BP	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	112,142 11,129 18,408 63,606	112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] 290,452 1,261,001 [100,000] 261,143
078 079 080 081 082 082A 083 084 085 086 085	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603881C 0603882C 0603883C 0603884BP 0603884C	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM BALLISTIC MISSILE DEFENSE SENSORS	112,142 11,129 18,408 63,606 290,452 1,161,001 261,143 222,374	112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001 [100,000] 261,143 222,374
078 079 080 081 082 082A 083 084 085 086	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z 0603881C 0603882C 0603883C 0603884BP	MENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	112,142 11,129 18,408 63,606 290,452 1,161,001 261,143	21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001 [100,000] 261,143 222,374 1,071,039 373,563

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Line	Program Element	Item	FY 2012 Request	House Authorized
091	0603892C	AEGIS BMD	960,267	965,267
		AEGIS Ballistic Missile Defense		[5,000]
092	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM	96,353	96,353
093	0603895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	7,951	7,951
094 095	0603896C 0603897C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT AND COMMUNICATI. BALLISTIC MISSILE DEFENSE HERCULES	364,103	364,103
095 096	0603897C 0603898C	BALLISTIC MISSILE DEFENSE HERCULES BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT	41,225	41,225
097	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC).	69,325	69,325
098	0603906C	REGARDING TRENCH	15,797	15,797
099	0603907C	SEA BASED X-BAND RADAR (SBX)	177,058	177,058
100	0603911C	BMD EUROPEAN CAPABILITY	100 100	246 400
101	0603913C	ISRAELI COOPERATIVE PROGRAMS Program Increase	106,100	216,100 [110,000]
102	0603920D8Z	HUMANITARIAN DEMINING	14,996	14,996
103	0603923D8Z	COALITION WARFARE	12,743	12,743
104	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM	3,221	13,521
105	0604400 <b>D</b> 8 <b>Z</b>	Department of Defense Corrosion Protection Projects DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYS-	25,120	[10,300] 25,120
106	0604648D8Z	TEM (UAS) COMMON DEVELOPMENT. JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS		
107	0604670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING.	10,309	10,309
108	0604787D8Z	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	13,024	13,024
109	0604828D8Z	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	9,290	9,290
110	0604880C	LAND-BASED SM-3 (LBSM3)	306,595	306,595
111	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT Program Increase	424,454	464,454 [40,000]
112	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E Program Reduction	160,818	0 [-160,818]
113	0604884C	AIRBORNE INFRARED (ABIR) Program Increase	46,877	66,877 [20,000]
114	0605017 <b>D</b> 8Z	REDUCTION OF TOTAL OWNERSHIP COST		2
115	0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,358 <b>6,808,233</b>	3,358 <b>6,949,715</b>
116 117	0604051 <b>D</b> 8 <b>Z</b> 0604161 <b>D</b> 8 <b>Z</b>	SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD) DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	7,220	7,220
118	0604165D8Z	MENT RDT&E SDD. PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT Program Reduction	204,824	179,824 [-25,000]
119	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	400,608	400,608
120	0604709D8Z	JOINT ROBOTICS PROGRAM	2,782	2,782
121	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	49,198	49,198
122	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	17,395	17,395
123	0605000BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	5,888	5,888
124 125	0605013BL 0605018BTA	INFORMATION TECHNOLOGY DEVELOPMENT DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (DIMHRS).	12,228	12,228
126	0605020BTA	(DIMITRS). BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES		
127	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	389	389
128	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM	1,929	1,929
129 130	0605027D8Z 06050708	OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRA-	4,993 134,285	4,993 134,285
131	0605075D8Z	TION. DCMO POLICY AND INTEGRATION	41,808	41,808
132	0605140D8Z	TRUSTED FOUNDRY		
133	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	14,950	14,950
134	0605648D8Z	DEFENSE ACQUISITION EXECUTIVE (DAE) PILOT PROGRAM		
135 136	0303141K 0807708D8Z	GLOBAL COMBAT SUPPORT SYSTEM	19,837	19,837
		(WII-SOC) STAFF OFFICE. SUBTOTAL SYSTEM DEVELOPMENT AND DEM- ONSTRATION (SDD).	918,334	893,334
		RDT&E MANAGEMENT SUPPORT		
137	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	6,658	6,658
138 139	0604875D8Z 0604940D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVAULATION INVESTMENT DEVELOPMENT	4,731 140,231	4,731 140,231
410	00040401000	(CTEIP).	A 444-	5 M/17
140	0604942D8Z 0604942D8Z	ASSESSMENTS AND EVALUATIONS THERMAL VICAR	2,757	2,757
	0604943D8Z		7,827	7,827
141 142	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (IMETC)	10 470	10 470
141 142 143	0605100D8Z 0605104D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC) TECHNICAL STUDIES, SUPPORT AND ANALYSIS	10,479 34,213	10,479 34,213

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### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

(	In	Tho	usand	s of	Doll	ars)	

Line	Program Element	Item	FY 2012 Request	House Authorized
		Program Decrease		[-1,468]
145	0605117D8Z	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	64,524	64,524
146	0605126 <b>J</b>	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO).	79,859	79,859
147	0605128D8Z	CLASSIFIED PROGRAM USD(P)		
148	0605130D8Z	FOREIGN COMPARATIVE TESTING	19,080	19,080
149	0605142D8Z	SYSTEMS ENGINEERING	41,884	41,884
150	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY	4,261	4,261
151	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	9,437	9,437
152	0605200D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE)	6,549	6,549
153	0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	92,806	92,806
154	0605502 BP	SMALL BUSINESS INNOVATIVE RESEARCH—CHEMICAL BIOLOGI- CAL DEF.		
155	0605502BR	SMALL BUSINESS INNOVATION RESEARCH		
156	0605502C	SMALL BUSINESS INNOVATIVE RESEARCH—MDA		
157	0605502D8Z	SMALL BUSINESS INNOVATIVE RESEARCH		
158	0605502E	SMALL BUSINESS INNOVATIVE RESEARCH		
159	0605502S	SMALL BUSINESS INNOVATIVE RESEARCH		
160	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSI- NESS TECHNOLOGY TRANSFER (8.	1,924	1,924
161	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	16,135	16,135
162	0605799D8Z	EMERGING CAPABILITIES		
163	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC) Program Increase	56,269	51,269 [-5,000]
164	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUA- TION.	49,810	49,810
165	0605804D8Z	DEVELOPMENT TEST AND EVALUATION	15,805	15,805
166	0605897 <b>E</b>	DARPA AGENCY RELOCATION	1,000	1,000
167	0605898 <b>E</b>	MANAGEMENT HQ—R&D	66,689	66,689
168	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS	4,528	4,528
169	0606301D8Z	AVIATION SAFETY TECHNOLOGIES	6,925	6,925
170	0203345D8Z	OPERATIONS SECURITY (OPSEC)	1,777	1,777
171	0204571J	JOINT STAFF ANALYTICAL SUPPORT	1,111	1,111
174	0303166D8Z	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	12,209	12,209
175	0303169D8Z	INFORMATION TECHNOLOGY RAPID ACQUISITION	4,288	4,288
176	0305103E	CYBER SECURITY INITIATIVE	10,000	10,000
177	0305193D8Z	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	15,002	15,002
179	0305400D8Z	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	861	10,002
180	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS- FORMATION (CE272).	59,958	59,958
181	0901585C	PENTAGON RESERVATION		
182	0901598C	MANAGEMENT HQ—MDA	28,908	28,908
183	0901598D8W	IT SOFTWARE DEV INITIATIVES	167	167
184	09099999D8Z	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	107	107
184A	99999999999	CLASSIFIED PROGRAMS	82,627	82,627
10111		SUBTOTAL RDT&E MANAGEMENT SUPPORT	961,682	<b>955,214</b>
		OPERATIONAL SYSTEMS DEVELOPMENT		
185	0604130V	ENTERPRISE SECURITY SYSTEM (ESS)	8,706	8,706
186	0605127T	REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNER- SHIP FOR PEACE INFORMATION MANA.	2,165	2,165
187	0605147T	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMATION SYSTEM (OHASIS).	288	288
188	0607384BP	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	15,956	15,956
189	0607828D8Z	JOINT INTEGRATION AND INTEROPERABILITY	29,880	29,880
190	0208043J	CLASSIFIED PROGRAMS	2,402	2,402
191	0208045K	C4I INTEROPERABILITY	72,403	72,403
193	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	7,093	7,093
200	0302016K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	481	481
201	0302019K	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION.	8,366	8,366
				11,324
202	0303126K	LONG-HAUL COMMUNICATIONS—DCS	11,324	11,021
202 203	0303126 <b>K</b> 0303131 <b>K</b>	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	11,324 12,514	12,514
		MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK		
203	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	12,514	12,514
203 204	0303131K 0303135G	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI)	12,514 6,548	12,514 6,548
203 204 205	0303131K 0303135G 0303136G	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI)	12,514 6,548 33,751	12,514 6,548 33,751
203 204 205 206	0303131 <b>K</b> 0303135 <b>G</b> 0303136 <b>G</b> 0303140 <b>D</b> 8 <b>Z</b>	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM	12,514 6,548 33,751 11,753	12,514 6,548 33,751 11,753 348,593
203 204 205 206 207	0303131K 0303135G 0303136G 0303140D8Z 0303140G	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM	12,514 6,548 33,751 11,753 348,593	12,514 6,548 33,751 11,753 348,593
203 204 205 206 207 208	0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM	12,514 6,548 33,751 11,753 348,593	12,514 6,548 33,751 11,753 348,593
203 204 205 206 207 208 209	0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303140K 0303148K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS	12,514 6,548 33,751 11,753 348,593	12,514 6,548 33,751 11,753 348,593
203 204 205 206 207 208 209 210	0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303140K 0303148K 0303149J 0303150K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS C4I FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM	12,514 6,548 33,751 11,753 348,593 5,500 54,739	12,514 6,548 33,751 11,753 348,593 5,500 54,739
203 204 205 206 207 208 209 210 211 212	0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303148K 0303149J 0303150K 0303153K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS C4I FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION	12,514 6,548 33,751 11,753 348,593 5,500 54,739 29,154	12,514 6,548 33,751 11,753 348,593 5,500 54,739 29,154
203 204 205 206 207 208 209 210 211 212 213	0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303148K 0303148K 0303149J 0303150K 0303153K 0303170K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS C41 FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION NET-CENTRIC ENTERPRISE SERVICES (NCES)	12,514 6,548 33,751 11,753 348,593 5,500 54,739 29,154 1,830	12,514 6,548 33,751 11,753 348,593 5,500 54,739 29,154 1,830
203 204 205 206 207 208 209 210 211 212	0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303148K 0303149J 0303150K 0303153K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN). PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS C4I FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION	12,514 6,548 33,751 11,753 348,593 5,500 54,739 29,154	12,514 6,548 33,751 11,753 348,593 5,500 54,739 29,154

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Line	Program Element	Item	FY 2012 Request	House Authorized
		Special Applications for Contingencies		[4,000]
220	0305103D8Z	CYBER SECURITY INITIATIVE	411	411
222	0305103K	CYBER SECURITY INITIATIVE	4,341	4,341
223	0305125D8Z	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	13,008	13,008
227	0305186D8Z	POLICY R&D PROGRAMS	6,603	6,605
229	0305199D8Z	NET CENTRICITY	14,926	14,926
232	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	4,303	4,305
235	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,154	3,154
237	0305219BB	MQ-1 PREDATOR A UAV	2,499	2,499
239	0305387D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	2,660	2,660
240	0305600D8Z	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITEC- TURES.	1,444	1,444
248	0708011S	INDUSTRIAL PREPAREDNESS	23,103	28,105
		Industrial Preparedness Manufacturing Technology		[5,000]
249	0708012S	LOGISTICS SUPPORT ACTIVITIES	2,466	2,466
250	0902298J	MANAGEMENT HEADQUARTERS (JCS)	2,730	2,730
251	1001018D8Z	NATO AG8		
252	1105219BB	MQ-9 UAV	2,499	2,499
253	1105232BB	RQ-11 UAV	3,000	3,000
254	1105233BB	RQ-7 UAV	450	450
255	1160279 <b>BB</b>	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG.		
256	1160403 <b>BB</b>	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOP- MENT.	89,382	89,382
257	1160404 <b>BB</b>	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	799	799
258	1160405 <b>BB</b>	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	27,916	27,916
259	1160408 <b>BB</b>	SOF OPERATIONAL ENHANCEMENTS	60,915	60,915
260	1160421BB	SPECIAL OPERATIONS CV-22 DEVELOPMENT	10,775	10,775
261	1160423BB	JOINT MULTI-MISSION SUBMERSIBLE		,
262	1160426BB	OPERATIONS ADVANCED SEAL DELIVERY SYSTEM (ASDS) DE- VELOPMENT.		
263	1160427BB	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	4,617	4,617
264	1160428BB	UNMANNED VEHICLES (UV)		
265	1160429BB	AC/MC-130J	18,571	18,571
266	1160474BB	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYS- TEMS.	1,392	1,392
267	1160476BB	SOF TACTICAL RADIO SYSTEMS		
268	1160477 <b>BB</b>	SOF WEAPONS SYSTEMS	2,610	2,610
269	1160478BB	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	2,971	2,971
270	1160479 <b>BB</b>	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS	3,000	3,000
271	1160480 <b>BB</b>	SOF TACTICAL VEHICLES	3,522	3,522
272	1160481 <b>BB</b>	SOF MUNITIONS	1,500	1,500
273	1160482BB	SOF ROTARY WING AVIATION	51,123	51,123
274	1160483BB	SOF UNDERWATER SYSTEMS	92,424	92,424
275	1160484BB	SOF SURFACE CRAFT	14,475	14,475
276	1160488BB	SOF MILITARY INFORMATION SUPPORT OPERATIONS	2,990	2,990
277	1160489BB	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	8,923	8,923
278	1160490BB	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	9,473	9,473
278A	99999999999	CLASSIFIED PROGRAMS	4,227,920	4,227,920
27021	33333333333	SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	<b>5,399,045</b>	5,408,045
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	19,755,678	19,864,887
		OPERATIONAL TEST & EVAL, DEFENSE RDT&E MANAGEMENT SUPPORT		
001	0605118OTE	OPERATIONAL TEST AND EVALUATION	60,444	60,444
002	06051310TE	LIVE FIRE TEST AND EVALUATION	12,126	12,126
00.2	060513101E 06058140TE	OPERATIONAL TEST AND EVALOATION	118,722	118,722
003	530501401E	SUBTOTAL RDT&E MANAGEMENT SUPPORT	<b>118,722</b> <b>191,292</b>	118,722 191,292
		TOTAL OPERATIONAL TEST & EVAL, DEFENSE	191,292	191,292
		TOTAL RDT&E	75,325,082	75,579,979

### SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-TION FOR OVERSEAS CONTINGENCY OPERATIONS.

SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

	Program Element	Item	FY 2012 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY		
		RDT&E MANAGEMENT SUPPORT		
140	0605601A	ARMY TEST RANGES AND FACILITIES	8,513	8,513
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	8,513	8,513
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	8,513	8,513
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
		ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		
054	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	1,500	1,500
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	1,500	1,500
		SYSTEM DEVELOPMENT & DEMONSTRATION		
097	0604270N	ELECTRONIC WARFARE DEVELOPMENT	5,600	5,600
119	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	3,500	3,500
126	0604771N	MEDICAL DEVELOPMENT	1,950	1,950
		SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- TION.	11,050	11,050
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
172	0204136N	F/A-18 SOUADRONS	2,000	2,000
189	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	1,500	1,500
192	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	4,050	4,050
227A	99999999999	CLASSIFIED PROGRAMS	33,784	33,784
227U	0607 UNDN	UNDISTRIBUTED		
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	41,334	41,334
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	53,884	53,884
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF OPERATIONAL SYSTEMS DEVELOPMENT		
200	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	73,000	73,000
242A	99999999999	CLASSIFIED PROGRAMS	69,000	69,000
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	142,000	142,000
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF.	142,000	142,000
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW		
		RDT&E MANAGEMENT SUPPORT		
150	0605200D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE)	9,200	9,200
152		SUBTOTAL RDT&E MANAGEMENT SUPPORT	9,200	9,200
152			3,200	.,
152		OPERATIONAL SYSTEMS DEVELOPMENT	3,200	.,
152 202	0303126K		10,500	10,500
	0303126 <b>K</b> 0303140G	OPERATIONAL SYSTEMS DEVELOPMENT		
202		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b> LONG-HAUL COMMUNICATIONS—DCS	10,500	10,500
202 207 211 254	0303140G 0303150K 1105233BB	OPERATIONAL SYSTEMS DEVELOPMENT LONG-HAUL COMMUNICATIONS—DCS INFORMATION SYSTEMS SECURITY PROGRAM GLOBAL COMMAND AND CONTROL SYSTEM RQ-7 UAV	10,500 32,850 2,000 2,450	10,500 32,850 2,000 2,450
202 207 211	0303140 <b>G</b> 0303150 <b>K</b>	OPERATIONAL SYSTEMS DEVELOPMENT LONG-HAUL COMMUNICATIONS—DCS INFORMATION SYSTEMS SECURITY PROGRAM GLOBAL COMMAND AND CONTROL SYSTEM	10,500 32,850 2,000	10,500 32,850 2,000
202 207 211 254	0303140G 0303150K 1105233BB	OPERATIONAL SYSTEMS DEVELOPMENT LONG-HAUL COMMUNICATIONS—DCS INFORMATION SYSTEMS SECURITY PROGRAM GLOBAL COMMAND AND CONTROL SYSTEM RQ-7 UAV CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	10,500 32,850 2,000 2,450 135,361	10,500 32,850 2,000 2,450 135,361
202 207 211 254 278A	0303140G 0303150K 1105233BB	OPERATIONAL SYSTEMS DEVELOPMENT         LONG-HAUL COMMUNICATIONS—DCS         INFORMATION SYSTEMS SECURITY PROGRAM         GLOBAL COMMAND AND CONTROL SYSTEM         RQ-7 UAV         CLASSIFIED PROGRAMS         SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT         UNDISTRIBUTED	10,500 32,850 2,000 2,450 135,361	10,500 32,850 2,000 2,450 135,361
202 207 211 254	0303140G 0303150 <b>K</b> 1105233 <b>BB</b> 99999999999	OPERATIONAL SYSTEMS DEVELOPMENT LONG-HAUL COMMUNICATIONS—DCS INFORMATION SYSTEMS SECURITY PROGRAM GLOBAL COMMAND AND CONTROL SYSTEM RQ-7 UAV CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	10,500 32,850 2,000 2,450 135,361	10,500 32,850 2,000 2,450 135,361
202 207 211 254 278A	0303140G 0303150 <b>K</b> 1105233 <b>BB</b> 99999999999	OPERATIONAL SYSTEMS DEVELOPMENT         LONG-HAUL COMMUNICATIONS—DCS         INFORMATION SYSTEMS SECURITY PROGRAM         GLOBAL COMMAND AND CONTROL SYSTEM         RQ-7 UAV         CLASSIFIED PROGRAMS         SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT         UNDISTRIBUTED         CONTINUING RESOLUTION PROGRAMS	10,500 32,850 2,000 2,450 135,361	10,500 32,850 2,000 2,450 135,361

## TITLE XLIII—OPERATION AND MAINTE-NANCE

884

### SEC. 4301. OPERATION AND MAINTENANCE.

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
0.4.0	OPERATING FORCES	4 000 004	4 000 00
010	MANEUVER UNITS	1,399,804	1,399,80
020	MODULAR SUPPORT BRIGADES	104,629	104,62
030	ECHELONS ABOVE BRIGADE	815,920	815,92
040	THEATER LEVEL ASSETS	825,587	825,58
050	LAND FORCES OPERATIONS SUPPORT	1,245,231	1,245,23
060	AVIATION ASSETS	1,199,340	1,199,34
070	FORCE READINESS OPERATIONS SUPPORT	2,939,455	2,943,45
	Simulation Training Systems		[4,000
080	LAND FORCES SYSTEMS READINESS	451,228	451,22
090	LAND FORCES DEPOT MAINTENANCE	1,179,675	1,179,67
100	BASE OPERATIONS SUPPORT	7,637,052	7,867,05
	Army Base Operating Services		[230,000
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZA-		
	<i>TION</i>	2,495,667	2,757,04
	Army Industrial Facility Energy monitoring		[2,380
	Army Sustainment, Restoration and Modernization to 100%		[259,000
120	MANAGEMENT AND OPERATIONAL HQ	397,952	397,95
130	COMBATANT COMMANDERS CORE OPERATIONS	171,179	171,17
170	COMBATANT COMMANDERS ANCILLARY MISSIONS	459,585	459,58
	SUBTOTAL OPERATING FORCES	21,322,304	21,817,68
	MOBILIZATION		
100	MOBILIZATION STRATEGIC MOBILITY	200 204	200.20
180		390,394	390,39
190	ARMY PREPOSITIONING STOCKS	169,535	169,53
200	INDUSTRIAL PREPAREDNESS	6,675	6,67
	SUBTOTAL MOBILIZATION	566,604	566,60
	TRAINING AND RECRUITING		
210	OFFICER ACQUISITION	113,262	113,26
220	RECRUIT TRAINING	71,012	71,01
230	ONE STATION UNIT TRAINING	49,275	49,27
240	SENIOR RESERVE OFFICERS TRAINING CORPS	417,071	417,07
250	SPECIALIZED SKILL TRAINING	1,045,948	1,045,94
260	FLIGHT TRAINING	1,083,808	1,083,80
270	PROFESSIONAL DEVELOPMENT EDUCATION	191,073	191,07
280	TRAINING SUPPORT	607,896	607,89
290	RECRUITING AND ADVERTISING	523,501	523,50
300	EXAMINING	139,159	139,15
310	OFF-DUTY AND VOLUNTARY EDUCATION		
	CIVILIAN EDUCATION AND TRAINING	238,978	238,97
320		221,156	221,15
330	JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	170,889 <b>4,873,028</b>	170,88 <b>4,873,02</b>
		_,,	_,,.
976	ADMIN & SRVWIDE ACTIVITIES		
340	SECURITY PROGRAMS	995,161	995,16
350	SERVICEWIDE TRANSPORTATION	524,334	524,33
360	CENTRAL SUPPLY ACTIVITIES	705,668	705,66
370	LOGISTIC SUPPORT ACTIVITIES	484,075	490,07
	Army Arsenals		[6,000
380	AMMUNITION MANAGEMENT	457,741	457,74
390	ADMINISTRATION	775,313	775,31
400	SERVICEWIDE COMMUNICATIONS	1,534,706	1,490,70
	Realignment of funds to support the Financial Improvement and		
	Audit Readiness Plan		[-44,000
410	MANPOWER MANAGEMENT	316,924	316,92
420	OTHER PERSONNEL SUPPORT	214,356	214,35
430	OTHER SERVICE SUPPORT	1,093,877	1,083,87
		1,000,011	-,000,07
430	Unjustified program growth—Joint DOD Support		[-5,000

Line	Item	FY 2012 Request	House Authorized
440	ARMY CLAIMS ACTIVITIES	216,621	216,62
450	REAL ESTATE MANAGEMENT	180,717	180,71
455	FINANCIAL IMPROVEMENT AND AUDIT READINESS		44,00
	Realignment of funds to support the Financial Improvement and		
400	Audit Readiness Plan	440.001	[44,000
460 470	SUPPORT OF NATO OPERATIONS MISC. SUPPORT OF OTHER NATIONS	449,901 23,886	449,90 23,88
470	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	7,973,280	7 <b>,969,28</b>
	UNDISTRIBUTED		
480	UNDISTRIBUTED		-395,60
	Army unobligated balances estimate Center for Military Family and Community Outreach		[ <i>-384,600</i> [1,000
	Printing & Reproduction (10% cut)		[-10,600
	Studies, Analysis & Evaluations (10% cut)		[-1,400
	SUBTOTAL UNDISTRIBUTED		-395,60
	TOTAL OPERATION & MAINTENANCE, ARMY	34,735,216	34,830,99
	OPERATION & MAINTENANCE, NAVY		
010	OPERATING FORCES	4 7/0 007	1700.00
010	MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING	4,762,887 1,771,644	4,762,88
020 030	AVIATION TECHNICAL DATA & ENGINEERING SERVICES	1,771,644 46,321	1,771,64 46,32
040	AIR OPERATIONS AND SAFETY SUPPORT	104,751	104,75
050	AIR SYSTEMS SUPPORT	431,576	431,57
060	AIRCRAFT DEPOT MAINTENANCE	1,030,303	1,101,50
	Aviation Depot Maintenance (Active)		[71,200
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	37,403	37,40
080	AVIATION LOGISTICS	238,007	265,00
	Aviation Logistics		[27,000
090	MISSION AND OTHER SHIP OPERATIONS	3,820,186	3,820,18
100	SHIP OPERATIONS SUPPORT & TRAINING	734,866	734,86
110	SHIP DEPOT MAINTENANCE Ship Depot Maintenance (Active)	4,972,609	5,338,60
120	SHIP DEPOT OPERATIONS SUPPORT	1,304,271	[366,000 1,304,27
130	COMBAT COMMUNICATIONS	583,659	583,65
140	ELECTRONIC WARFARE	97,011	97,01
150	SPACE SYSTEMS AND SURVEILLANCE	162,303	162,30
160	WARFARE TACTICS	423,187	423,18
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	320,141	320,14
180	COMBAT SUPPORT FORCES	1,076,478	1,076,47
190	EQUIPMENT MAINTENANCE	187,037	187,03
200	DEPOT OPERATIONS SUPPORT	4,352	4,35
210	COMBATANT COMMANDERS CORE OPERATIONS	103,830	103,83
220	COMBATANT COMMANDERS DIRECT MISSION SUPPORT CRUISE MISSILE	180,800	180,80
230 240	FLEET BALLISTIC MISSILE	125,333 1,209,410	125,33 1,209,41
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	99,063	99,06
260	WEAPONS MAINTENANCE	450,454	450,45
270	OTHER WEAPON SYSTEMS SUPPORT	358,002	358,00
280	ENTERPRISE INFORMATION	971,189	971,18
290	SUSTAINMENT, RESTORATION AND MODERNIZATION Navy Metering	1,946,779	2,298,77 [3,000
	Navy Sustainment Restoration and Modernization to 100%		[349,000
300	BASE OPERATING SUPPORT	4,610,525	4,610,52
305	UNDISTRIBUTED		2,00
	Navy Emergency Management and Preparedness SUBTOTAL OPERATING FORCES	32,164,377	[2,000 <b>32,982,57</b>
	MOBILIZATION		
310	SHIP PREPOSITIONING AND SURGE	493,326	493,32
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS	6,228	6,22
330	SHIP ACTIVATIONS/INACTIVATIONS	205,898	205,89
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	68,634	68,63
	INDUGTDIAL DEADINEGG	0.007	
350 360	INDUSTRIAL READINESS COAST GUARD SUPPORT	2,684 25,192	2,68 25,19

### TRAINING AND RECRUITING

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Line	Item	FY 2012 Request	House Authorized
370	OFFICER ACQUISITION	147,540	147,54
380	RECRUIT TRAINING	10,655	10,65
390	RESERVE OFFICERS TRAINING CORPS	151,147	151,14
400	SPECIALIZED SKILL TRAINING	594,799	594,79
410	FLIGHT TRAINING	9,034	9,03
420	PROFESSIONAL DEVELOPMENT EDUCATION	173,452	173,45
430	TRAINING SUPPORT	168,025	168,02
440	RECRUITING AND ADVERTISING	254,860	255,84
	Navy Recruiting and Advertising		[983
450	OFF-DUTY AND VOLUNTARY EDUCATION	140,279	140,27
460	CIVILIAN EDUCATION AND TRAINING	107,561	107,56
470	JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	52,689 <b>1,810,041</b>	52,68 <b>1,811,02</b>
	ADMIN & ODIWD ACTIVITIES	, ,	
480	ADMIN & SRVWD ACTIVITIES ADMINISTRATION	754,483	692,48
	Realignment of funds to support the Financial Improvement and		E 40.000
	Audit Readiness Plan		[-62,000
490	EXTERNAL RELATIONS	14,275	14,27
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	112,616	112,61
510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	216,483	216,48
520	OTHER PERSONNEL SUPPORT	282,295	282,29
530	SERVICEWIDE COMMUNICATIONS	534,873	534,87
545	FINANCIAL IMPROVEMENT AND AUDIT READINESS Realignment of funds to support the Financial Improvement and		62,00
	Audit Readiness Plan		[62,000
550	SERVICEWIDE TRANSPORTATION	190,662	190,66
570	PLANNING, ENGINEERING AND DESIGN	303,636	303,63
580	ACQUISITION AND PROGRAM MANAGEMENT	903,885	903,88
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	54,880	54,88
600	COMBAT/WEAPONS SYSTEMS	20,687	20,68
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	68,374	68,37
620	NAVAL INVESTIGATIVE SERVICE	572,928	572,92
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	5,516	5,51
705	CLASSIFIED PROGRAMS	552,715	552,71
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	4,588,308	4,588,30
710	UNDISTRIBUTED		-445,70
	Navy unobligated balances estimate		[-435,900
	Printing & Reproduction (10% cut)		[-7,100
	Studies, Analysis & Evaluations (10% cut)		[-2,700
	SUBTOTAL UNDISTRIBUTED		-445,70
	TOTAL OPERATION & MAINTENANCE, NAVY	39,364,688	39,738,17
	OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		
010	OPERATIONAL FORCES	715,196	723,69
	CBRNE Response Force Capability Enhancement		[8,500
020	FIELD LOGISTICS	677,608	677,60
030	DEPOT MAINTENANCE	190,713	190,71
040	MARITIME PREPOSITIONING	101,464	101,40
060	SUSTAINMENT, RESTORATION, & MODERNIZATION	823,390	891,39
	Marine Corps Sustainment Restoration and Modernization to 100%		[68,00
070	BASE OPERATING SUPPORT	2,208,949	2,208,94
010	SUBTOTAL OPERATING FORCES	4,717,320	<b>4,793,8</b> 2
	TRAINING AND RECRUITING		
	RECRUIT TRAINING	18,280	18,28
080	OFFICER ACQUISITION	820	82
080 090			85,8
	SPECIALIZED SKILL TRAINING	85,816	
090		85,816 33,142	
090 100	SPECIALIZED SKILL TRAINING		33,1
090 100 120	SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION	33,142	33,14 324,64
090 100 120 130	SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	33,142 324,643	33,14 324,64 184,43
090 100 120 130 140	SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING	33,142 324,643 184,432	33,14 324,64 184,43 43,7( 19,6)

Line	Item	FY 2012 Request	House Authorized
	ADMIN & SRVWD ACTIVITIES		
180	SERVICEWIDE TRANSPORTATION	36,021	36,02
190	ADMINISTRATION	405, 431	414,43
	USMC Expeditionary Energy Office—Experimental Forward		
	Operating Base		[9,000
200	ACQUISITION & PROGRAM MANAGEMENT	91,153	91,15
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	532,605	541,60
210	UNDISTRIBUTED UNDISTRIBUTED		-70,00
210	Marine Corps unobligated balances estimate		-70,00
	Mental Health Support for Military Personnel and Families		[ 3,000
	Printing & Reproduction (10% cut)		[-6,500
	Studies, Analysis & Evaluations (10% cut)		[-500
	SUBTOTAL UNDISTRIBUTED		-70,00
	TOTAL OPERATION & MAINTENANCE, MA- RINE CORPS	5,960,437	5,975,93
	<b>OPERATION &amp; MAINTENANCE, AIR FORCE</b>		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	4,224,400	4,224,40
020	COMBAT ENHANCEMENT FORCES	3,417,731	3,417,73
030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,482,814	1,482,81
050 060	DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	2,204,131	2,204,13
	TION	1,652,318	1,924,23
	Air Force Sustainment, Restoration and Modernization to 100%		[271,920
070	BASE SUPPORT	2,507,179	2,507,17
080	GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS	1,492,459	1,492,45
090 100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	1,046,226 696,188	1,046,22 696,18
110	LAUNCH FACILITIES	321,484	321,48
120	SPACE CONTROL SYSTEMS	633,738	633,73
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	735,488	735,48
140	COMBATANT COMMANDERS CORE OPERATIONS SUBTOTAL OPERATING FORCES	170,481 <b>20,584,637</b>	170,48 <b>20,856,55</b>
		20,004,007	20,000,00
150	MOBILIZATION AIRLIFT OPERATIONS	9 000 991	9 000 99
160	MOBILIZATION PREPAREDNESS	2,988,221 150,724	2,988,22 150,72
170	DEPOT MAINTENANCE	373,568	373,56
180	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	575,500	575,50
100	TION	388,103	442,22
	Air Force Sustainment, Restoration and Modernization to 100%		[54,118
190	BASE SUPPORT SUBTOTAL MOBILIZATION	674,230 <b>4,574,846</b>	674,23 <b>4,628,96</b>
	TRAINING AND RECRUITING	,- ,	,, .
200	OFFICER ACQUISITION	114,448	114,44
210	RECRUIT TRAINING	22,192	22,19
220	RESERVE OFFICERS TRAINING CORPS (ROTC)	90,545	90,54
230	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	,.	, -
	<i>TION</i>	430,090	501,43
	Air Force Sustainment, Restoration and Modernization to 100%		[71,340
240	BASE SUPPORT	789,654	789,65
250	SPECIALIZED SKILL TRAINING	481,357	481,35
260	FLIGHT TRAINING	957,538	957,53
270	PROFESSIONAL DEVELOPMENT EDUCATION	198,897	198,89
280	TRAINING SUPPORT	108,248	108,24
290	DEPOT MAINTENANCE	6,386	6,38
300	RECRUITING AND ADVERTISING EXAMINING	136,102	136,10
310 320	EXAMINING OFF-DUTY AND VOLUNTARY EDUCATION	3,079 167,660	3,07 167,66
320 330	CIVILIAN EDUCATION AND TRAINING	202,767	202,76
340	JUNIOR ROTC	202,707 75,259	202,70 75,25
010	SUBTOTAL TRAINING AND RECRUITING	3,784,222	<b>3,855,56</b>
	ADMIN & SRVWD ACTIVITIES		
350	LOGISTICS OPERATIONS	1,112,878	1,112,87

Line	Item	FY 2012 Request	House Authorized
360	TECHNICAL SUPPORT ACTIVITIES	785,150	785,15
370	DEPOT MAINTENANCE	14,356	14,35
380	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	110 200	(00.0
	TION Air Force Sustainment, Restoration and Modernization to 100%	416,588	498,95 [82,364
390	BASE SUPPORT	1,219,043	1,219,04
400	ADMINISTRATION	662,180	662,18
410	SERVICEWIDE COMMUNICATIONS	650,689	650,68
420	OTHER SERVICEWIDE ACTIVITIES	1,078,769	954,76
	Air Force funds for Space Shuttle (for museum)		[-14,000
	Realignment of funds to support the Financial Improvement and Audit Readiness Plan		[-110,00
425	FINANCIAL IMPROVEMENT AND AUDIT READINESS		110,00
	Realignment of funds to support the Financial Improvement and		
	Audit Readiness Plan		[110,00
430	CIVIL AIR PATROL	23,338	23,3.
460	INTERNATIONAL SUPPORT CLASSIFIED PROGRAMS	72,589	72,5
465	SUBTOTAL ADMIN & SRVWD ACTIVITIES	1,215,848 <b>7,251,428</b>	1,215,8 <b>7,319,7</b> 9
120			410 5
470	UNDISTRIBUTED Air Force unobligated balances estimate		-410,50 [-400,80]
	Printing & Reproduction (10% cut)		[-400,00
	Studies, Analysis & Evaluations (10% cut)		[-2,50
	SUBTOTAL UNDISTRIBUTED		-410,50
	TOTAL OPERATION & MAINTENANCE, AIR		
	FORCE	36,195,133	36,250,37
	<b>OPERATION &amp; MAINTENANCE, DEFENSE-WIDE</b>		
	OPERATING FORCES		
010 020	JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND	563,787	563,7
020	Cold Weather Protective Equipment	3,986,766	3,989,7 [3,00
	SUBTOTAL OPERATING FORCES	4,550,553	4,553,55
	TRAINING AND RECRUITING		
030	DEFENSE ACQUISITION UNIVERSITY	124,075	124,0
030 040	NATIONAL DEFENSE UNIVERSITY	124,075 93,348	93,3
	•		93,3
	NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES	93,348	93,3
	NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS	93,348	93,3 <b>217,42</b> 149,3
040 050	NATIONAL DEFENSE UNIVERSITY	93,348 <b>217,423</b> 159,692	93,3 <b>217,42</b> 149,3, [–10,36
040 050 080	NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY	93,348 <b>217,423</b> 159,692 508,822	93,3. <b>217,42</b> 149,3. [–10,36 508,8.
040 050 080 090	NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366	93,3 <b>217,42</b> 149,3. [–10,36 508,8. 1,147,3
040 050 080	NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY	93,348 <b>217,423</b> 159,692 508,822	124,0 93,3 <b>217,42</b> 149,3 [-10,36 508,8 1,147,3 12,00 677,4
040 050 080 090 100	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000	93,3 <b>217,42</b> 149,3 [-10,36 508,8 1,147,3 12,0 677,4
040 050 080 090 100 110 120	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE INFORMATION SYSTEMS AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,33
040 050 080 090 100 110 120 140	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE INFORMATION SYSTEMS AGENCY         DEFENSE LEGAL SERVICES AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367	93,3 217,42 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3
040 050 080 090 100 110 120	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LEGAL SERVICES AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392	93,3 <b>217,42</b> [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8
040 050 080 090 100 110 120 140 150	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE INFORMATION SYSTEMS AGENCY         DEFENSE LEGAL SERVICES AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367	93,3 <b>217,42</b> 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,000 1,360,3 37,3 456,8 [6,00
040 050 080 090 100 110 120 140	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         Procurement Technical Assistance Centers	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863	93,3 <b>217,42</b> 149,3 [–10,36 508,8 1,147,3 12,00
040 050 080 090 100 110 120 140 150 160	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE INFORMATION SYSTEMS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE MULA ACTIVITY         DEFENSE MEDIA ACTIVITY         DEFENSE MEDIA ACTIVITY         DEFENSE MEDIA ACTIVITY         DEFENSE SECURITY COOPERATION AGENCY-GLOBAL	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372	93,3 217,42 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3
040 050 080 090 100 110 120 140 150 160 170	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE MEDIA ACTIVITY         DEFENSE LOGISTICS AGENCY         DEFENSE BEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE OURITY COOPERATION AGENCY-GLOBAL         TRAIN AND EQUIP	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,00
040 050 080 090 100 110 120 140 150 160 170 180	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LOGISTICS AGENCY         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         Procurement Technical Assistance Centers         DEFENSE MEDIA ACTIVITY         DEFENSE SECURITY COOPERATION AGENCY—GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,00 [-100,00
040 050 080 090 100 110 120 140 150 160 170	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE MEDIA ACTIVITY         DEFENSE LOGISTICS AGENCY         DEFENSE BEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE MEDIA ACTIVITY         DEFENSE SE OURITY COOPERATION AGENCY-GLOBAL         TRAIN AND EQUIP	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1, 22,3 400,00 [-100,00 182,8
040 050 080 090 100 110 120 140 150 160 170 180 185	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE INFORMATION SYSTEMS AGENCY         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE MEDIA ACTIVITY         DEFENSE BECURITY COOPERATION AGENCY-GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip         DEFENSE SECURITY COOPERATION AGENCY-OTHER         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831	93,3 217,42 149,3. [-10,36 508,8 1,147,3 12,0 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,0 [-100,00 182,8 505,3
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE INFORMATION SYSTEMS AGENCY         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE BECORITICS AGENCY         DEFENSE MEDIA ACTIVITY         DEFENSE SECURITY COOPERATION AGENCY—GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip         DEFENSE SECURITY COOPERATION AGENCY—OTHER         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE TECHNOLOGY SECURITY ADMINISTRATION         DEFENSE THREAT REDUCTION AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,0 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,0 [-100,000 182,8 505,3 33,8 432,1
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210 220	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE BELOGIA STICS AGENCY         DEFENSE SECURITY COOPERATION AGENCY—GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip         DEFENSE SECURITY COOPERATION AGENCY—OTHER         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE TECHNOLOGY SECURITY ADMINISTRATION         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677	93,3 <b>217,42</b> 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,88 [6,00 256,1 22,3 400,00 [-100,000 182,8 505,3 33,8 432,1 2,768,6
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210 220 230	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE SECURITY COOPERATION AGENCY—GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip         DEFENSE SECURITY COOPERATION AGENCY—OTHER         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE TECHNOLOGY SECURITY ADMINISTRATION         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677 202,758	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,00 [-100,00 182,8 505,3 33,8 432,1 2,768,6 202,7
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 220 230 250	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE BUDA ACTIVITY         DEFENSE SECURITY COOPERATION AGENCY—GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SECURITY ADMINISTRATION         DEFENSE TECHNOLOGY SECURITY ADMINISTRATION         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677 202,758 81,754	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,00 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,00 [-100,00 182,8 505,3 33,8 432,1 2,768,6 202,7 81,7
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210 220 230	NATIONAL DEFENSE UNIVERSITY         SUBTOTAL TRAINING AND RECRUITING         ADMIN & SRVWD ACTIVITIES         CIVIL MILITARY PROGRAMS         Innovative Readiness Training (Section 591)         DEFENSE CONTRACT AUDIT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE FINANCE AND ACCOUNTING SERVICE         DEFENSE HUMAN RESOURCES ACTIVITY         Voluntary Separation Repayment         DEFENSE LEGAL SERVICES AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE LOGISTICS AGENCY         DEFENSE SECURITY COOPERATION AGENCY—GLOBAL         TRAIN AND EQUIP         Reduction to Global Train and Equip         DEFENSE SECURITY COOPERATION AGENCY—OTHER         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE SECURITY SERVICE         DEFENSE TECHNOLOGY SECURITY ADMINISTRATION         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY         DEFENSE THREAT REDUCTION AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677 202,758	93,3 217,42 149,3 [-10,36 508,8 1,147,3 12,0 677,4 [1,00 1,360,3 37,3 456,8 [6,00 256,1 22,3 400,0 [-100,00 182,8 505,3 33,3 8 432,1 2,768,6 202,7

Line	Item	FY 2012 Request	House Authorized
	Education and Employment Advocacy Program for Wounded		
	Members of the Armed Forces		[15,000
	Establish Office of Language and Policy		[6,000
	Insider Threat Detection Program		[5,000
	Office of Net Assessment Sexual Assault Response Coordinators and Victim Advocates		[1,30 [45,00
	Wounded Warriors Career Program		[43,00
270	WASHINGTON HEADQUARTERS SERVICE	563,184	563,1
275	CLASSIFIED PROGRAMS	14,068,492	14,068,4
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	26,172,433	26,168,06
200	UNDISTRIBUTED		(10.0
280	UNDISTRIBUTED Defense-wide unobligated balances estimate		-413,00 [-456,80
	DOD Impact Aid (Section 581)		[=450,80
	Printing & Reproduction (10% cut)		[40,00
	Red Cross Reimbursement for Humanitarian Support to Service		1 1,00
	Members		[25,00
	Studies, Analysis & Evaluations (10% cut)		[-16,90
	SUBTOTAL UNDISTRIBUTED		-413,00
	TOTAL OPERATION & MAINTENANCE, DE- FENSE-WIDE	30,940,409	30,526,04
	<b>OPERATION &amp; MAINTENANCE, ARMY RESERVE</b>		
	OPERATING FORCES		
010	MANEUVER UNITS	1,091	1,0
020	MODULAR SUPPORT BRIGADES	18,129	18,1
030	ECHELONS ABOVE BRIGADE	492,705	492,7
040 050	THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT	137,304 597,786	137,3 597,7
)50 )60	AVIATION ASSETS	67,366	71,6
	Restore Flying Hours to Army Reserve	01,000	[4,30
970	FORCE READINESS OPERATIONS SUPPORT	474,966	474,9
080	LAND FORCES SYSTEMS READINESS	69,841	69,8
090	LAND FORCES DEPOT MAINTENANCE	247,010	247,0
100	BASE OPERATIONS SUPPORT	590,078	590,0
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZA-		
	TION Army Reserve Sustainment, Restoration and Modernization to	255,618	282,6
	100%		[27,00
	SUBTOTAL OPERATING FORCES	2,951,894	2,983,1
	ADMIN & SRVWD ACTIVITIES		
130	SERVICEWIDE TRANSPORTATION	14,447	14,4
140 150	ADMINISTRATION SERVICEWIDE COMMUNICATIONS	76,393	76,3
150 160	MANPOWER MANAGEMENT	3,844 9,033	3,8 9,0
170	RECRUITING AND ADVERTISING	53,565	53,5
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	157,282	157,28
	TOTAL OPERATION & MAINTENANCE, ARMY RESERVE	3,109,176	3,140,42
	<b>OPERATION &amp; MAINTENANCE, NAVY RESERVE</b>		, ,
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	622,868	622,8
020	INTERMEDIATE MAINTENANCE	16,041	16,0
030	AIR OPERATIONS AND SAFETY SUPPORT	1,511	1,5
040	AIRCRAFT DEPOT MAINTENANCE	123,547	125,0
050	Aviation Depot Maintenance AIRCRAFT DEPOT OPERATIONS SUPPORT	270	[1,50 3
050 060	MISSION AND OTHER SHIP OPERATIONS	379 49,701	3 49,7
070	SHIP OPERATIONS SUPPORT & TRAINING	43,701	43,7
080	SHIP DEPOT MAINTENANCE	53,916	54,9
	Ship Depot Maintenance (Reserve)	,	[1,00
	COMBAT COMMUNICATIONS	15,445	15,4
090			
	COMBAT SUPPORT FORCES	153,942	153,9
090 100 110 120	COMBAT SUPPORT FORCES WEAPONS MAINTENANCE ENTERPRISE INFORMATION	153,942 7,292 75,131	153,9 7,2 75,1

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Line	Item	FY 2012 Request	House Authorized
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	72,083	72,083
140	BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	109,024 <b>1,301,473</b>	109,024 <b>1,303,97</b> 3
	ADMIN & SRVWD ACTIVITIES		
150	ADMINISTRATION	1,857	1,85
160	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	14,438	14,43
170	SERVICEWIDE COMMUNICATIONS	2,394	2,39
180	ACQUISITION AND PROGRAM MANAGEMENT SUBTOTAL ADMIN & SRVWD ACTIVITIES	2,972 <b>21,661</b>	2,97. <b>21,66</b> .
	TOTAL OPERATION & MAINTENANCE, NAVY RESERVE	1,323,134	1,325,634
	OPERATION & MAINTENANCE, MARINE CORPS RE- SERVE		
	OPERATING FORCES		
010	OPERATING FORCES	94,604	94,60
020	DEPOT MAINTENANCE	16,382	16,38
040	SUSTAINMENT, RESTORATION AND MODERNIZATION	31,520	31,52
050	BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	105,809 <b>248,315</b>	105,80 <b>248,31</b>
	ADMIN & SRVWD ACTIVITIES		
070	SERVICEWIDE TRANSPORTATION	852	85
080	ADMINISTRATION	13,257	13,25
090	RECRUITING AND ADVERTISING	9,019	9,01
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	23,128	23,12
	TOTAL OPERATION & MAINTENANCE, MA- RINE CORPS RESERVE	271,443	271,44
	ODEDATION & MAINTENANCE AID FORCE DE		
010	OPERATION & MAINTENANCE, AIR FORCE RE- SERVE OPERATING FORCES DEDUCTION OF AT ECODERS	9 174 029	9 900 72
010	SERVE OPERATING FORCES PRIMARY COMBAT FORCES	2,171,853	
010 020	SERVE OPERATING FORCES		[36,900
	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels	2,171,853 116,513 471,707	[36,900 116,51
020	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS	116,513	[36,900 116,51 471,70
020 030	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization	116,513 471,707	[36,900 116,51 471,70 91,16
020 030	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	116,513 471,707	[36,900 116,51 471,70 91,16 [14,000
020 030 040	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100%	116,513 471,707 77,161	[36,900 116,51 471,70 91,10 [14,000 308,97
020 030 040	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES	116,513 471,707 77,161 308,974 <b>3,146,208</b>	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b>
020 030 040 050	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423	[36,900 116,51 471,70 91,16 [14,000 308,97 <b>3,197,10</b> 84,42
020 030 040 050 060 070	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076	[36,900 116,51 471,70 91,16 [14,000 308,97 <b>3,197,10</b> 84,42 17,07
020 030 040 050 060 070 080	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINSTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC)	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,4 <u>4</u> 17,07 19,68
020 030 040 050 060 070	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGNT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,44 17,07 19,66 6,17 75
020 030 040 050 060 070 080 090	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP)	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,44 17,07 19,66 6,17 75
020 030 040 050 060 070 080 090	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGNT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,42 17,00 19,66 6,17 70 <b>128,15</b>
020 030 040 050 060 070 080 090	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b>	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,68 6,17 75 <b>128,15</b>
020 030 040 050 060 070 080 090 100	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b>	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,66 6,17 79 <b>128,15</b> <b>3,325,25</b>
020 030 040 050 060 070 080 090 100	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES MANEUVER UNITS	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,4 <u>2</u> 17,07 19,68 6,17 73 <b>128,15</b> <b>3,325,25</b>
020 030 040 050 060 070 080 090 100	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181 189,899	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,68 6,17 79 <b>128,15</b> <b>3,325,25</b> <b>3,325,25</b>
020 030 040 050 050 070 080 090 100	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGNT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,68 6,17 75 <b>128,15</b> <b>3,325,25</b> <b>3,325,25</b> 634,18 189,89 751,85
020 030 040 050 060 070 080 090 100 010 020 030	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181 189,899 751,899	[36,900 116,51 471,70 91,10 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,68 6,17 75 <b>128,15</b> <b>3,325,25</b> <b>3,325,25</b> <b>6</b> <b>3,325,25</b> <b>6</b> <b>3,325,25</b>
020 030 040 050 060 070 080 090 100 010 020 030 040	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181 189,899 751,899 112,971	2,208,75 [36,900 116,51 471,76 91,16 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,68 6,17 79 <b>128,15</b> <b>3,325,25</b> <b>6</b> 34,18 189,89 751,89 112,97 33,97 861,76
020 030 040 050 060 070 080 090 100 100 010 020 030 040 050 060	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADES ECHELONS ABOVE BRIGADES LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore O&M Funding for Guard C-23	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181 189,899 751,899 112,971 33,972 854,048	[36,900 116,51 471,70 91,16 [14,000 308,97 <b>3,197,10</b> 84,42 17,07 19,66 6,17 79 <b>128,15</b> <b>3,325,25</b> <b>3,325,25</b> 634,18 189,89 751,89 112,97 33,97 861,76 [7,720
020 030 040 050 060 070 080 090 100 010 020 030 040 050	SERVE OPERATING FORCES PRIMARY COMBAT FORCES Restore Flying Hours to FY11 levels MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Reserve Sustainment, Restoration and Modernization to 100% BASE SUPPORT SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS	116,513 471,707 77,161 308,974 <b>3,146,208</b> 84,423 17,076 19,688 6,170 794 <b>128,151</b> <b>3,274,359</b> 634,181 189,899 751,899 112,971 33,972	[36,900 116,51 471,70 91,16 [14,000 308,97 <b>3,197,10</b> 84,42 17,00 19,68 6,17 79 <b>128,15</b> <b>3,325,25</b> <b>3,325,25</b> <b>6</b> 34,18 189,89 751,88 112,97 33,97

		Request	Authorized
080	LAND FORCES SYSTEMS READINESS	50,453	50,45.
090	LAND FORCES DEPOT MAINTENANCE	646,608	646,608
100	BASE OPERATIONS SUPPORT	1,028,126	1,028,12
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZA-	640 749	CO / 74
	TION Army National Guard Sustainment, Restoration and Moderniza-	618,513	684,513
	tion to 100%		[66,000
120	MANAGEMENT AND OPERATIONAL HQ	792,575	792,573
	SUBTOTAL OPERATING FORCES	6,419,544	6,500,264
	ADMIN & SRVWD ACTIVITIES		
140	SERVICEWIDE TRANSPORTATION	11,703	11,70.
150	ADMINISTRATION	178,655	178,65
160	SERVICEWIDE COMMUNICATIONS	42,073	42,07.
170	MANPOWER MANAGEMENT	6,789	6,78
180	RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES	382,668 <b>621,888</b>	382,66 <b>621,88</b> 8
	TOTAL OPERATION & MAINTENANCE, ARMY	021,000	021,000
	NATIONAL GUARD	7,041,432	7,122,152
	OPERATION & MAINTENANCE, AIR NATIONAL GUARD		
	OPERATING FORCES		
010	AIRCRAFT OPERATIONS	3,651,900	3,703,000
	Restore Flying Hours to FY11 Levels		[51,100
020	MISSION SUPPORT OPERATIONS	751,519	751,51
030	DEPOT MAINTENANCE	753,525	753,523
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	284,348	330,348
	Air National Guard Sustainment, Restoration and Moderniza-	,	,
	tion to 100%		[46,000
050	BASE SUPPORT	621,942	621,942
	SUBTOTAL OPERATING FORCES	6,063,234	6,160,334
	ADMIN & SRVWD ACTIVITIES		
060	ADMINISTRATION	39,387	39,38
070	RECRUITING AND ADVERTISING	33,659	33,65.
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	73,046	73,040
	TOTAL OPERATION & MAINTENANCE, AIR NA- TIONAL GUARD	6,136,280	6,233,380
		0,130,280	0,200,000
010	MISCELLANEOUS APPROPRIATIONS US COURT OF APPEALS FOR THE ARMED FORCES, DE-		
010	FENSE	13,861	13,86
020	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	107,662	107,66
030	COOPERATIVE THREAT REDUCTION	508,219	508,21
040	ACQ WORKFORCE DEV FD	305,501	305,50
050	ENVIRONMENTAL RESTORATION, ARMY	346,031	346,03
060	ENVIRONMENTAL RESTORATION, NAVY	308,668	308,66
070	ENVIRONMENTAL RESTORATION, AIR FORCE	525,453	503,45.
0.0	Unjustified program growth	0,200,100	[-22,000
080	ENVIRONMENTAL RESTORATION, DEFENSE	10,716	10,71
090	ENVIRONMENTAL RESTORATION, FORMERLY USED SITES	276,495	276,493
100	OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND	5,000	270,10
	Program Reduction	.,	[-5,000
	SUBTOTAL MISCELLANEOUS APPROPRIATIONS	2,407,606	2,380,600
	TOTAL MISCELLANEOUS APPROPRIATIONS	2,407,606	2,380,600

# SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS.

		FY 2012	
Line	Item	FY 2012 Request	House Authorized
	<b>OPERATION &amp; MAINTENANCE, ARMY</b>		
	OPERATING FORCES		
040	THEATER LEVEL ASSETS	3,424,314	3,424,31
50	LAND FORCES OPERATIONS SUPPORT	1,534,886	1,534,88
60	AVIATION ASSETS FORCE READINESS OPERATIONS SUPPORT	87,166	87,1
70 80	LAND FORCES SYSTEMS READINESS	2,675,821	2,675,8
90	LAND FORCES STSTEMS READINESS	579,000 1,000,000	579,00 1,000,0
90 00	BASE OPERATIONS SUPPORT	1,000,000 951,371	951,3
10	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	250,000	250,0
40	ADDITIONAL ACTIVITIES	22,998,441	22,998,4
50	COMMANDERS EMERGENCY RESPONSE PROGRAM	425,000	425,0
60	RESET	3,955,429	3,955,4
	SUBTOTAL OPERATING FORCES	37,881,428	
	ADMIN & SRVWIDE ACTIVITIES		
40	SECURITY PROGRAMS	2,476,766	2,476,7
50	SERVICEWIDE TRANSPORTATION	3,507,186	3,507,1
60	CENTRAL SUPPLY ACTIVITIES	50,740	50,7
80	AMMUNITION MANAGEMENT	84,427	84,4
00	SERVICEWIDE COMMUNICATIONS	66,275	66,2
20	OTHER PERSONNEL SUPPORT	143,391	143,3
30	OTHER SERVICE SUPPORT	92,067 <b>6,420,852</b>	92,0 <b>6,420,8</b> 5
		0,420,852	0,420,80
	TOTAL OPERATION & MAINTENANCE, ARMY	44,302,280	44,302,28
	OPERATION & MAINTENANCE, NAVY		
	OPERATING FORCES		1 0 50 1
10	MISSION AND OTHER FLIGHT OPERATIONS	1,058,114	1,058,1
20	FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES	7,700	7,7
30 40	AIR OPERATIONS AND SAFETY SUPPORT	9,200 12,934	9,2 12,9
$\frac{40}{50}$	AIR SYSTEMS SUPPORT	39,566	39,5
60	AIR STSTEMS SOTTORT	174,052	174,0
70	AIRCRAFT DEPOT OPERATIONS SUPPORT	1,586	1,5
80	AVIATION LOGISTICS	50,852	50,8
90	MISSION AND OTHER SHIP OPERATIONS	1,132,948	1,132,9
00	SHIP OPERATIONS SUPPORT & TRAINING	26,822	26,8
10	SHIP DEPOT MAINTENANCE	998,172	998,1
30	COMBAT COMMUNICATIONS	26,533	26,5
60	WARFARE TACTICS	22,657	22,6
70	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	28,141	28,1
80	COMBAT SUPPORT FORCES	1,932,640	1,932,6
90	EQUIPMENT MAINTENANCE	19,891	19,8
10	COMBATANT COMMANDERS CORE OPERATIONS	5,465	5, 4
20	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	2,093	2,0
50	IN-SERVICE WEAPONS SYSTEMS SUPPORT	125,460	125,4
60	WEAPONS MAINTENANCE	201,083	201,0
70	OTHER WEAPON SYSTEMS SUPPORT	1,457	1, 4
80	ENTERPRISE INFORMATION	5,095	5,0.
90	SUSTAINMENT, RESTORATION AND MODERNIZATION	26,793	26,7.
00	BASE OPERATING SUPPORT	352,210 <b>6,261,464</b>	352,2 6, <b>261,46</b>
	MODILIZATION		
10	MOBILIZATION SHIP PREPOSITIONING AND SURGE	29,010	29,0
40 840	EXPEDITIONARY HEALTH SERVICES SYSTEMS	34,300	34,3
260	COAST GUARD SUPPORT	258,278	258,2
	SUBTOTAL MOBILIZATION	321,588	<b>321,5</b> 8
	TRAINING AND RECRUITING		
00	SPECIALIZED SKILL TRAINING	69,961	69,9
30	TRAINING SUPPORT	5,400	5,40
	SUBTOTAL TRAINING AND RECRUITING	75,361	75,36

Line	Item	FY 2012 Request	House Authorized
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	2,348	2,34
510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	6,142	2,01 6,14
520	OTHER PERSONNEL SUPPORT	5,849	5,84
530	SERVICEWIDE COMMUNICATIONS	28,511	28,51
550	SERVICEWIDE TRANSPORTATION	263,593	263,59
580	ACQUISITION AND PROGRAM MANAGEMENT	17,414	17,41
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	1,075	1,07
620	NAVAL INVESTIGATIVE SERVICE	6,564	6,56
650	FOREIGN COUNTERINTELLIGENCE	14,598	14,59
705	CLASSIFIED PROGRAMS	2,060 <b>348,154</b>	2,06 <b>348,15</b>
	TOTAL OPERATION & MAINTENANCE, NAVY	7,006,567	7,006,56
	<b>OPERATION &amp; MAINTENANCE, MARINE CORPS</b>		
	OPERATING FORCES		
010	OPERATIONAL FORCES	2,069,485	2,069,48
020	FIELD LOGISTICS	575,843	575,84
030	DEPOT MAINTENANCE	251,100	251,10
970	BASE OPERATING SUPPORT	82,514	82,51
	SUBTOTAL OPERATING FORCES	2,978,942	2,978,94
130	TRAINING AND RECRUITING TRAINING SUPPORT	209,784	209,78
150	SUBTOTAL TRAINING AND RECRUITING	209,784 209,784	<b>209,78</b>
	ADMIN & SRVWD ACTIVITIES		
180	SERVICEWIDE TRANSPORTATION	376,495	376,49
	ADMINISTRATION		
190	SUBTOTAL ADMIN & SRVWD ACTIVITIES	5,989 <b>382,484</b>	5,98 <b>382,48</b>
190	SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, MARINE CORPS	/	382,48
190	SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, MARINE	382,484	382,48
	SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, MARINE CORPS	382,484	382,48 3,571,21
010	SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, MARINE CORPS OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES	382,484 3,571,210	382,48 3,571,21 2,115,90
)10 )20	SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, MARINE CORPS OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES	382,484 3,571,210 2,115,901	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92
010 020 030	SUBTOTAL ADMIN & SRVWD ACTIVITIES TOTAL OPERATION & MAINTENANCE, MARINE CORPS OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES PRIMARY COMBAT FORCES COMBAT ENHANCEMENT FORCES	<b>382,484</b> <b>3,571,210</b> 2,115,901 2,033,929	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84
)10 )20 )30 )50 )60	SUBTOTAL ADMIN & SRVWD ACTIVITIES	382,484 3,571,210 2,115,901 2,033,929 46,844	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,30
010 020 030 050 060 070	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT	382,484 3,571,210 2,115,901 2,033,929 46,844 312,361 334,950 641,404	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,88 312,30 334,92 641,40
010 020 030 050 060 070 080	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING	<b>382,484</b> <b>3,571,210</b> 2,115,901 2,033,929 46,844 312,361 334,950 641,404 69,330	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,30 334,92 641,40 69,33
010 020 030 050 060 070 080 090	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS	<b>382,484</b> <b>3,571,210</b> 2,115,901 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,30 334,92 641,44 69,33 297,01
010 020 030 060 070 080 090 120	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS	<b>382,484</b> <b>3,571,210</b> 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,8 312,30 334,92 641,40 69,32 297,01 16,83
010 020 030 050 060 070 080 090 120	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS	<b>382,484</b> <b>3,571,210</b> 2,115,901 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,92 641,40 69,32 297,01 16,83 46,35
210 220 230 250 260 270 280 290 120 130	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C31 AND EARLY WARNING         OTHER COMBAT OPERATING FORCES         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957	<b>382,48</b> <b>3,571,21</b> 2,115,9( 2,033,9) 46,84 312,30 334,92 641,44 69,33 297,01 16,83 46,33 <b>5,914,95</b>
210 220 230 250 250 260 270 280 290 120 130	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS	382,484 3,571,210 2,33,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,99 46,84 312,30 334,92 641,44 69,33 297,01 16,83 46,30 <b>5,914,95</b> 3,533,33
010 020 030 050 060 070 080 090 120 130 150	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS	382,484 3,571,210 2,115,901 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,95 641,46 69,33 297,01 16,83 46,35 <b>5,914,95</b> 3,533,33 85,41
010 020 030 050 060 070 080 090 120 130 150 160 170	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,95 641,40 69,33 297,01 16,83 46,33 <b>5,914,95</b> <b>3,</b> 533,33 85,41 161,67
010 020 030 050 060 090 120 130 150 160 170 180	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 <b>5,914,957</b> 3,533,338 85,416 161,678 9,485	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,92 641,40 69,32 297,01 16,82 46,32 <b>5,914,95</b> <b>3,533</b> ,32 85,41 161,67 9,48
010 020 030 050 060 070 080 090 120 130 150 160 170 180	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678	
190 010 020 030 050 080 090 120 130 150 160 170 180 190	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         SUBTOTAL OPERATING FORCES	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,1678 9,485 30,033	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,95 641,40 69,33 297,00 16,85 46,39 <b>5,914,95</b> <b>3,</b> 533,35 85,41 161,67 9,48 30,05
010 020 020 050 090 120 130 150 160 170 180 190	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         TRAINING AND RECRUITING         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,1678 9,485 30,033	<b>382,48</b> <b>3,571,21</b> 2,115,96 2,033,92 46,84 312,36 334,95 641,40 69,33 297,01 16,83 46,39 <b>5,914,95</b> <b>3,</b> 533,33 85,41 161,67 9,48 30,03
210 220 230 250 250 250 250 250 120 130 150 160 170 180 190 230 240	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIPT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         AIRLIPT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678 9,485 30,033 3,819,950 908 2,280	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,95 641,40 (69,33 297,01 16,83 46,33 <b>5,914,95</b> <b>3,533,33</b> 85,41 161,67 9,48 30,03 <b>3,819,95</b>
210 220 230 250 260 270 280 290 120 130 150 160 170 180 190 2230 240 2250	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION PREPAREDNESS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 227,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678 9,485 30,033 3,819,950	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,93 641,40 69,33 297,01 16,83 46,39 <b>5,914,95</b> <b>3,533,33</b> 85,41 161,67 9,48 30,03 <b>3,819,95</b> 90 2,28 29,55
010 020 030 050 060 070 080 020 130 150 160 170 180 190 2230 2250 2260	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOT	382,484 3,571,210 2,115,901 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678 9,485 30,033 3,819,950 908 2,280 29,592 154	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,92 641,40 69,32 297,00 16,83 46,32 <b>5,914,95</b> <b>3,533,32</b> <b>85,41</b> 161,67 9,44 30,02 <b>3,819,95</b> 90 2,28 29,55 12
210 220 230 250 260 270 280 290 120 130 150 160 170 180 190 220 220 220 220	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOT	382,484 3,571,210 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678 9,485 30,033 3,819,950 908 2,280 29,592 154 691	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,37 334,92 641,40 69,32 2,97,00 16,83 46,32 <b>5,914,95</b> <b>3,533,32</b> <b>3,533,33</b> <b>85,41</b> 161,67 9,48 30,02 <b>3,819,95</b> 90 2,28 2,29,55 12 65
010 020 030 050 060 070 080 090 120 130 150 160 170 180	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOT	382,484 3,571,210 2,115,901 2,033,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678 9,485 30,033 3,819,950 908 2,280 29,592 154	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,36 334,95 641,40 (69,33 297,01 16,83 46,33 <b>5,914,95</b> <b>3,533,33</b> 85,41 161,67 9,48 30,03 <b>3,819,95</b>
210 220 230 250 260 270 120 130 150 160 170 180 190 220 220 220 220 220	SUBTOTAL ADMIN & SRVWD ACTIVITIES         TOTAL OPERATION & MAINTENANCE, MARINE         CORPS         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES         COMBAT ENHANCEMENT FORCES         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         GLOBAL C3I AND EARLY WARNING         OTHER COMBAT OPS SPT PROGRAMS         SPACE CONTROL SYSTEMS         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         SUBTOTAL OPERATING FORCES         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         AIRLIFT OPERATIONS         MOBILIZATION         SUBTOTAL MOBILIZATION         BASE SUPPORT         SUBTOTAL MOBILIZATION	382,484 3,571,210 2,013,929 46,844 312,361 334,950 641,404 69,330 297,015 16,833 46,390 5,914,957 3,533,338 85,416 161,678 9,485 30,033 3,819,950 908 2,280 29,592 154 691 753	<b>382,48</b> <b>3,571,21</b> 2,115,90 2,033,92 46,84 312,30 334,92 641,40 69,32 297,01 16,83 46,32 <b>5,914,95</b> <b>5,914,95</b> <b>3,533,33</b> 85,41 161,63 9,44 30,03 <b>3,819,95</b> <b>9</b> 90 2,28 29,56 (29,56) 2,28 29,56 (29,56) 2,28 (29,56) (20,56

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	SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)				
Line	Item	FY 2012 Request	House Authorized		
400	ADMINISTRATION	3,320	3,320		
410	SERVICEWIDE COMMUNICATIONS	111,561	111,561		
420	OTHER SERVICEWIDE ACTIVITIES	605,223	605,223		
465	CLASSIFIED PROGRAMS	54,000 <b>949,902</b>	54,000 <b>949,902</b>		
	TOTAL OPERATION & MAINTENANCE, AIR FORCE	10,719,187	10,719,187		
	OPERATION & MAINTENANCE, DEFENSE-WIDE				
	OPERATING FORCES				
010 020	JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND	2,000	2,000		
020	SUBTOTAL OPERATIONS COMMAND	3,269,939 <b>3,271,939</b>	3,269,939 <b>3,271,939</b>		
	ADMIN & SRVWD ACTIVITIES				
080	DEFENSE CONTRACT AUDIT AGENCY	23,478	23,478		
090	DEFENSE CONTRACT MANAGEMENT AGENCY	87,925	87,925		
120	DEFENSE INFORMATION SYSTEMS AGENCY	164,520	164,520		
140	DEFENSE LEGAL SERVICES AGENCY	102,322	102,322		
160	DEFENSE MEDIA ACTIVITY	15,457	15,457		
185	DEFENSE SECURITY COOPERATION AGENCY—OTHER	2,200,000	2,200,000		
220 260	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY OFFICE OF THE SECRETARY OF DEFENSE	194,100	194,100		
$260 \\ 275$	CLASSIFIED PROGRAMS	143,870 3,065,800	143,870 3,065,800		
215	SUBTOTAL ADMIN & SRVWD ACTIVITIES	<b>5,997,472</b>	<b>5,997,472</b>		
	TOTAL OPERATION & MAINTENANCE, DEFENSE- WIDE	9,269,411	9,269,411		
	OPERATION & MAINTENANCE, ARMY RESERVE	-,,	-,,		
	OPERATING FORCES				
030	ECHELONS ABOVE BRIGADE	84,200	84,200		
050	LAND FORCES OPERATIONS SUPPORT	28,100	28,100		
070 100	FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT	20,700	20,700		
100	SUBTOTAL OPERATING FORCES	84,500 <b>217,500</b>	84,500 <b>217,500</b>		
	TOTAL OPERATION & MAINTENANCE, ARMY RE- SERVE	217,500	917 500		
		217,300	217,500		
	OPERATION & MAINTENANCE, NAVY RESERVE OPERATING FORCES				
010	MISSION AND OTHER FLIGHT OPERATIONS	38,402	38,402		
020	INTERMEDIATE MAINTENANCE	400	400		
040	AIRCRAFT DEPOT MAINTENANCE	11,330	11,330		
060	MISSION AND OTHER SHIP OPERATIONS	10,137	10,137		
100	COMBAT SUPPORT FORCES	13,827	13,827		
140	BASE OPERATING SUPPORT	52 <b>74,148</b>	52 <b>74,148</b>		
	TOTAL OPERATION & MAINTENANCE, NAVY RE-				
	SERVE	74,148	74,148		
	OPERATION & MAINTENANCE, MARINE CORPS RESERVE OPERATING FORCES				
010	OPERATING FORCES	31,284	31,284		
050	BASE OPERATING SUPPORT	4,800	4,800		
	SUBTOTAL OPERATING FORCES	36,084	36,084		
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS RESERVE	36,084	36,084		
	<b>OPERATION &amp; MAINTENANCE, AIR FORCE RESERVE</b> <b>OPERATING FORCES</b>				
0.4.0	PRIMARY COMBAT FORCES	4,800	4,800		
010			,		
010 030	DEPOT MAINTENANCE	131,000	131,000		
	DEPOT MAINTENANCE	131,000 6,250	131,000 6,250		

Line	Item	FY 2012 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE, AIR FORCE		
	RESERVE	142,050	142,05
	OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES		
010	MANEUVER UNITS	89,930	89,93
060	AVIATION ASSETS	130,848	130,84
070	FORCE READINESS OPERATIONS SUPPORT	110,011	110,01
100	BASE OPERATIONS SUPPORT	34,788	34,78
120	MANAGEMENT AND OPERATIONAL HQ	21,967	21,96
	SUBTOTAL OPERATING FORCES	387,544	387,54
	TOTAL OPERATION & MAINTENANCE, ARMY NA- TIONAL GUARD	387,544	387,54
		000,011	001,01
	OPERATION & MAINTENANCE, AIR NATIONAL GUARD OPERATING FORCES		
020	MISSION SUPPORT OPERATIONS	34,050	34,08
	SUBTOTAL OPERATING FORCES	34,050	34,05
	TOTAL OPERATION & MAINTENANCE, AIR NATIONAL		
	GUARD	34,050	34,05
	AFGHANISTAN SECURITY FORCES FUND MINISTRY OF DEFENSE		
010	INFRASTRUCTURE	1,304,350	1,304,35
020	EQUIPMENT AND TRANSPORTATION	1,667,905	1,667,90
030	TRAINING AND OPERATIONS	751,073	751,07
040	SUSTAINMENT	3,331,774	3,331,77
	SUBTOTAL MINISTRY OF DEFENSE	7,055,102	7,055,10
	MINISTRY OF INTERIOR		
060	INFRASTRUCTURE EQUIPMENT AND TRANSPORTATION	1,128,584	1,128,58
070 080	EQUIPMENT AND TRANSPORTATION TRAINING AND OPERATIONS	1,530,420 1,102,430	1,530,42 1,102,43
090	SUSTAINMENT	1,102,430	1,102,40
	SUBTOTAL MINISTRY OF INTERIOR	5,700,149	5,700,14
	ASSOCIATED ACTIVITIES		
110	SUSTAINMENT	21,187	21,18
120	TRAINING AND OPERATIONS	7,344	7,34
130 150	INFRASTRUCTURE EQUIPMENT AND TRANSPORTATION	15,000 1,218	15,00 1,21
150	SUBTOTAL ASSOCIATED ACTIVITIES	44,749	1,21 <b>44,7</b> 4
	TOTAL AFGHANISTAN SECURITY FORCES FUND	12,800,000	12,800,00
	PAKISTAN COUNTERINSURGENCY FUND		
040	UNDISTRIBUTED UNDISTRIBUTED		4 400 0
010	UNDISTRIBUTED Realignment of funds from Department of State		1,100,00 [1,100,000
	SUBTOTAL UNDISTRIBUTED		1,100,000
	TOTAL PAKISTAN COUNTERINSURGENCY FUND		1,100,00
	AFGHANISTAN INFRASTRUCTURE FUND POWER		
010	POWER	300,000	300,00
020	TRANSPORTATION	100,000	100,00
030	WATER	50,000	50,00
000	OTHER RELATED ACTIVITIES	25,000	25,00
040	SUDTOTAL DOWED	475,000	475,00
	SUBTOTAL POWER	110,000	110,00
	TOTAL AFGHANISTAN INFRASTRUCTURE FUND	475,000	475,00

## TITLE XLIV—MILITARY PERSONNEL

### SEC. 4401. MILITARY PERSONNEL.

#### SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
MILITARY PERSONNEL	142,828,848	142,164,158
Increase in Authorized Strengths for Marine Corps Offi-		
cers on Active Duty in Field Grades (Section 501)		6,000
Retain Carrier Air Wing Staff (Section 1095)		2,310
Travel and Transportation Allowances for Non-Medical		
Attendants		20,000
Unobligated Balances (Section 421)		[-693,000]

### 897

### SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTIN-**GENCY OPERATIONS.**

ATIONS (In Thousands of Dollars)				
Item	FY 2012 Request	House Authorized		
MILITARY PERSONNEL	11,228,566	11,228,566		

# SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPER-

## TITLE XLV—OTHER AUTHORIZATIONS

### SEC. 4501. OTHER AUTHORIZATIONS.

#### SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
WORKING CAPITAL FUND, ARMY		
PREPOSITIONED WAR RESERVE STOCKS	101,194	101,194
TOTAL WORKING CAPITAL FUND, ARMY	101,194	101,194
WORKING CAPITAL FUND, AIR FORCE		
WAR RESERVE MATERIAL	65,372	65,372
TOTAL WORKING CAPITAL FUND, AIR FORCE	65,372	65,372
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE LOGISTICS AGENCY (DLA)	31,614	31,614
TOTAL WORKING CAPITAL FUND, DEFENSE- WIDE	31,614	31,614
WORKING CAPITAL FUND, DECA		·
WORKING CAPITAL FUND, DECA	1,376,830	1,378,830
Enhanced Commissary Stores Pilot Program	,,	[2,000
TOTAL WORKING CAPITAL FUND, DECA	1,376,830	1,378,830
NATIONAL DEFENSE SEALIFT FUND		
MPF MLP	425,865	425,865
POST DELIVERY AND OUTFITTING	24,161	24,161
NATIONAL DEF SEALIFT VESSEL	1,138	1,138
LG MED SPD RO/RO MAINTENANCE	92,567	92,567
DOD MOBILIZATION ALTERATIONS	184,109	184,109
TAH MAINTENANCE	40,831	40,831
RESEARCH AND DEVELOPMENT	48,443	48,443
	10,110	10,110
READY RESERVE FORCE	309,270	309,270
READY RESERVE FORCE TOTAL NATIONAL DEFENSE SEALIFT FUND	· · · · ·	,
READY RESERVE FORCE TOTAL NATIONAL DEFENSE SEALIFT FUND DEFENSE HEALTH PROGRAM	309,270	309,270
READY RESERVE FORCE TOTAL NATIONAL DEFENSE SEALIFT FUND DEFENSE HEALTH PROGRAM OPERATION & MAINTENANCE	309,270 <b>1,126,384</b>	309,270 <b>1,126,384</b>
READY RESERVE FORCE TOTAL NATIONAL DEFENSE SEALIFT FUND DEFENSE HEALTH PROGRAM OPERATION & MAINTENANCE IN-HOUSE CARE	309,270 <b>1,126,384</b> 8,148,856	309,270 <b>1,126,384</b> 8,148,856
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272	309,270 <b>1,126,384</b> 8,148,856 16,377,272
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821	309,276 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272	309,276 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821	309,270 <b>1,126,384</b> 8,148,850 16,377,272 2,193,821 1,403,467 [-15,480
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697	309,276 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756 312,102
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756 312,102 705,347
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756 312,102 705,347 1,742,451
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756 312,102 705,347 1,742,451 -178,506
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,850 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,850 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500 [3,000
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756 312,102 705,347
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	300,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500 [3,000 [5,000 [500]
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500 [3,000 [5,000 [5,000 [2,000]
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	300,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500 [3,000 [5,000 [5,000 [2,000 [-225,000]
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	300,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500 [3,000 [5,000 [5,000 [2,000 [-225,000 [10,000
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	300,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750 312,102 705,347 1,742,451 -178,500 [3,000 [5,000 [2,000 [-225,000 [10,000 [5,000
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	300,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750] 312,102 705,347 1,742,451 -178,500 [3,000] [5,000] [-2,25,000] [10,000] [5,000] [45,000]
READY RESERVE FORCE         TOTAL NATIONAL DEFENSE SEALIFT FUND         DEFENSE HEALTH PROGRAM         OPERATION & MAINTENANCE         IN-HOUSE CARE         PRIVATE SECTOR CARE         CONSOLIDATED HEALTH SUPPORT         INFORMATION MANAGEMENT         Electronic Health Record Way Ahead         Virtual Electronic Health Record         MANAGEMENT ACTIVITIES         EDUCATION AND TRAINING         BASE OPERATIONS/COMMUNICATIONS         UNDISTRIBUTED         Collaborative Military-Civilian Trauma Training Programs         Cooperative Health Care Agreements         Defense Centers of Excellence for Psychological Health         and Traumatic Brain Injury         GAO Estimate of Unobligated Balances         Mental Health Initiatives         Military Adaptive Sports Programs Section 582         Prohibit TRICARE Prime Fee Increase for 1 year	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	300,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,480 [-3,750] 312,102 705,347 1,742,451 -178,500 [3,000] [5,000] [-225,000] [10,000] [5,000] [45,000] [-25,000]
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,403,467 [-15,486 [-3,756 312,102 705,347 1,742,451 -178,506 [3,006] [5,006] [2,006] [-225,006] [45,006] [-25,006] [-20,006]
READY RESERVE FORCE	309,270 <b>1,126,384</b> 8,148,856 16,377,272 2,193,821 1,422,697 312,102 705,347	309,270 <b>1,126,384</b> 8,148,850 16,377,273 2,193,821 1,403,467 [-15,480 [-3,750 312,103 705,344 1,742,451 -178,500 [3,000 [5,000 [2,000 [-225,000 [45,000 [-2,5,000 [-2,5,000]

SEC. 4501. OTHER AUTHORIZATIONS
(In Thousands of Dollars)

RDT&E		Authorized
IN-HOUSE LABORATORY INDEPENDENT RESEARCH	2,935	2,935
APPLIED BIOMEDICAL TECHNOLOGY	33,805	33,805
MEDICAL TECHNOLOGY	3,694	3,694
MEDICAL ADVANCED TECHNOLOGY	3,034 767	5,094 767
MEDICAL TECHNOLOGY DEVELOPMENT	181,042	181,042
MEDICAL PRODUCTS SUPPORT AND ADVANCED CON-	100 101	100 101
CEPT DEVELOPMENT	167,481	167,481
INFORMATION TECHNOLOGY DEVELOPMENT	176,345	164,235
Electronic Health Record Way Ahead		[-11,360]
Virtual Electronic Health Record		[-750]
MEDICAL PRODUCTS AND SUPPORT SYSTEMS DEVELOP-		
MENT	34,559	34,559
MEDICAL PROGRAM-WIDE ACTIVITIES	48,313	48,313
MEDICAL PRODUCTS AND CAPABILITIES ENHANCEMENT		
ACTIVITIES	14,765	14,765
UNDISTRIBUTED		2,000
Prostate Cancer Imaging Research Initiative		[2,000]
PROCUREMENT		
DEFENSE HEALTH PROGRAM	632,518	604,348
Electronic Health Record Way Ahead	· · ·	[-28,170]
TOTAL DEFENSE HEALTH PROGRAM	32,198,770	31,962,760
CHEM AGENTS & MUNITIONS DESTRUCTION CHEM DEMILITARIZATION—O&M	1,147,691	1,147,691
CHEM DEMILITARIZATION—RDT&E	406,731	406,731
TOTAL CHEM AGENTS & MUNITIONS DE-	,	
STRUCTION	1,554,422	1,554,422
DRUG INTERDICTION AND COUNTER DRUG AC- TIVITIES DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES,		
DEFENSE	1,156,282	1,156,282
TOTAL DRUG INTERDICTION AND COUNTER	1 150 000	1 150 000
DRUG ACTIVITIES	1,156,282	1,156,282
OFFICE OF THE INSPECTOR GENERAL		
OPERATION & MAINTENANCE	286,919	287,919
DOD IG Inspection of Military Cemeteries, Section 562		[1,000]
RDT&E	1,600	1,600
PROCUREMENT	1,000	1,000
TOTAL OFFICE OF THE INSPECTOR GEN-		
ERAL	289,519	290,519
MISSION FORCE ENHANCEMENT TRANSFER FUND		
Creation of the Mission Force Enhancement Transfer		348,256
Fund		[1,000,000]
Program Decreases		[-651,744]
TOTAL MISSION FORCE ENHANCEMENT		[ 0.01,744]
TRANSFER FUND		348,256
		38,015,633
TOTAL OTHER AUTHORIZATIONS	37,900,387	

### SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CON-TINGENCY OPERATIONS.

#### SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
WORKING CAPITAL FUND, ARMY		
PREPOSITIONED WAR RESERVE STOCKS	54,000	54,000
TOTAL WORKING CAPITAL FUND, ARMY	54,000	54,000
WORKING CAPITAL FUND, AIR FORCE		
TRANSPORTATION FALLEN HEROES	10,000	10,000
CONTAINER DECONSOLIDATION	2,000	2,000
TOTAL WORKING CAPITAL FUND, AIR FORCE	12,000	12,000
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE LOGISTICS AGENCY (DLA)	369,013	369,013
TOTAL WORKING CAPITAL FUND, DEFENSE-		
WIDE	369,013	369,013
DEFENSE HEALTH PROGRAM OPERATION & MAINTENANCE		
IN-HOUSE CARE	641,996	641,996
PRIVATE SECTOR CARE	464,869	464,869
CONSOLIDATED HEALTH SUPPORT	95,994	95,994
INFORMATION MANAGEMENT	5,548	5,548
MANAGEMENT ACTIVITIES	751	751
EDUCATION AND TRAINING	16,859	16,859
BASE OPERATIONS/COMMUNICATIONS	2,271	2,271
TOTAL DEFENSE HEALTH PROGRAM	1,228,288	1,228,288
DRUG INTERDICTION AND COUNTER DRUG AC- TIVITIES		
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	486,458	486,458
TOTAL DRUG INTERDICTION AND COUNTER	,	,
DRUG ACTIVITIES	486,458	486,458
OFFICE OF THE INSPECTOR GENERAL		
OPERATION & MAINTENANCE	11,055	11,055
TOTAL OFFICE OF THE INSPECTOR GEN- ERAL	11,055	11,055
TOTAL OTHER AUTHORIZATIONS	2,160,814	2,160,814

### TITLE XLVI-MILITARY CONSTRUCTION

### SEC. 4601. MILITARY CONSTRUCTION.

### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

	a	(In Thousands of Dollars)			
Account	State/Country and Installation	Project Title	Budget Request	House Agreement	
	Afghanistan				
4rmy	Bagram Air Base	Barracks, Ph 5	29,000	29,00	
1rmy	Bagram Air Base	Construct Drainage System, Ph 3	31,000	31,00	
1rmy	Bagram Air Base Alabama	Entry Control Point	20,000	20,00	
4rmy	Fort Rucker	Combat Readiness Center	11,600	11,60	
	Alaska Erect Wainensieht	Anistian Connelan Dh. 2n	114.000	114.0	
1rmy	Fort Wainwright Joint Base Elmendorf-	Aviation Complex, Ph 3a Brigade Complex, Ph 2	114,000 74,000	114,00 74,00	
lrmy	Richardson	Brigade Complex, 1 h 2	74,000	74,00	
lrmy	Joint Base Elmendorf- Richardson	Organizational Parking	3,600	3,60	
1rmy	Joint Base Elmendorf-	Physical Fitness Facility	26,000	26,00	
u my	Richardson California	Thysical Panass Facility	20,000	20,00	
lrmy	Fort Irwin	Infantry Squad Battle Course	7,500	7,50	
1rmy 1rmy	Fort Irwin	Qualification Training Range	15,500	15,50	
rmy	Presidio Monterey	General Instruction Building	3,000	3,00	
	Colorado	contraction Database	0,000	0,00	
rmy	Fort Carson	Aircraft Loading Area	34,000	34,00	
rmy	Fort Carson	Aircraft Maintenance Hangar	63,000	63,00	
rmy	Fort Carson	Barracks	46,000	46,00	
rmy	Fort Carson	Barracks	67,000	67,00	
rmy	Fort Carson	Brigade Headquarters	14,400	14,40	
lrmy	Fort Carson	Control Tower	14,200	14,20	
	Georgia Fort Benning	Land Acquisition	95.000	95.0	
lrmy lrmy	Fort Benning Fort Benning	Land Acquisition	25,000 5,100	25,00 5,10	
lrmy Irmy	Fort Benning	Rail Loading Facility	13,600	13,60	
rmy	Fort Benning	Trainee Barracks Complex, Ph 3	23,000	23,00	
rmy	Fort Gordon	Hand Grenade Familiarization Range	1,450	1,4:	
rmy	Fort Stewart	Dog Kennel	2,600	2,60	
	Germany				
lrmy	Germersheim	Central Distribution Facility	21,000	21,0	
rmy	Germersheim	Infrastructure	16,500	16,5	
rmy	Grafenwoehr	Barracks	17,500	17,5	
rmy	Grafenwoehr	Chapel	15,500	15,5	
rmy	Grafenwoehr Landstuhl	Convoy Live Fire Range Satellite Communications Center	5,000	5,00	
rmy rmy	Landstuhl	Satellite Communications Center	39,000 24,000	39,00 24,00	
lrmy	Oberdachstetten	Automated Record Fire Range	12,200	12,20	
lrmy	Stuttgart	Access Control Point	12,200	12,20	
rmy	Vilseck	Barracks	20,000	20,00	
0	Hawaii		,	,	
rmy	Fort Shafter	Child Development Center	17,500	17,50	
rmy	Schofield Barracks	Centralized Wash Facility	32,000	32,00	
rmy	Schofield Barracks Honduras	Combat Aviation Brigade Complex, Ph 1	73,000	73,0	
lrmy	Honduras Various	Barracks	25,000	25,0	
	Kansas				
rmy	Forbes Air Field	Deployment Support Facility	5,300	5,30	
rmy	Fort Riley	Chapel	10,400	10,40	
rmy	Fort Riley	Physical Fitness Facility	13,000	13,00	
rmy	Fort Riley	Unmanned Aerial Vehicle Maintenance Hangar	60,000	60,00	
lrmy	Kentucky Fort Campbell	Barracks	23,000	23,00	
rmy	Fort Campbell	Barracks Complex	25,000 65,000	65,0	
lrmy	Fort Campbell	Physical Fitness Facility	18,500	18,5	
rmy	Fort Campbell	Scout/Recce Gunnery Range	18,000	18,0	
rmy	Fort Campbell	Unmanned Aerial Vehicle Maintenance Hangar	67,000	67,0	
rmy	Fort Campbell	Vehicle Maintenance Facility	16,000	16,0	
rmy	Fort Campbell	Vehicle Maintenance Facility	40,000	40,0	
rmy	Fort Knox	Automated Infantry Platoon Battle Course	7,000	7,0	
rmy	Fort Knox	Battalion Complex	48,000	48,0	
	Korea G G P				
rmy	Camp Carroll	Barracks	41,000	41,0	
rmy	Camp Henry Louisiana	Barracks Complex	48,000	48,0	
rmy	Fort Polk	Brigade Complex	23,000	23,0	
lrmy	Fort Polk	Fire Station	9,200	20,00	
lrmy	Fort Polk	Land Acquisition	27,000	27,0	
	Fort Polk	Military Working Dog Facility	2,600	2,60	

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Account	State/Country and Installation	Project Title	Budget Request	House Agreement
4rmy	Fort Polk Maryland	Multipurpose Machine Gun Range	8,300	8,300
Army	Aberdeen Proving Ground	Auto Technology Evaluation Fac, Ph 3	15,500	15,500
Army	Aberdeen Proving Ground	Command and Control Facility	63,000	63,000
Army	Fort Meade	Applied Instruction Facility	43,000	43,000
Army	Fort Meade	Brigade Complex	36,000	36,000
Army	Missouri Fort Leonard Wood	Vehicle Maintenance Facility	49,000	49,000
Army	New York Fort Drum	Ammunition Supply Point	5,700	5,700
Army	Fort Drum	Chapel	7,600	7,600
	North Carolina			
Army	Fort Bragg	Access Roads, Ph 2	18,000	18,000
Army	Fort Bragg	Battle Command Training Center	23,000	23,000
Army	Fort Bragg	Brigade Complex Facilities	49,000	49,000
Army Armay	Fort Bragg Fort Bragg	Nco Academy Unmanned Aerial Vehicle Maintenance Hangar	42,000	42,000
Army	Oklahoma	Unmannea Aeriai venicie Mainienance Hangar	54,000	54,000
Army	Fort Sill	Battle Command Training Center	23,000	23,000
Army	Fort Sill	Chapel	13,200	13,200
Army	Fort Sill	Physical Fitness Facility	25,000	25,000
Army	Fort Sill	Rail Deployment Facility	3,400	3,400
Army	Fort Sill	Reception Station, Ph 1	36,000	36,000
Army	Fort Sill	Thaad Instruction Facility	33,000	33,000
Army	Fort Sill	Vehicle Maintenance Facility	51,000	51,000
Army	Mcalester	Ammunition Loading Pads	1,700	1,700
Army	Mcalester	Railroad Tracks	6,300	6,300
Army	South Carolina Fort Jackson	Modified Record Fire Range	4 000	4.000
Army Army	Fort Jackson Fort Jackson	Trainee Barracks Complex, Ph 2	4,900 59,000	4,900 59.000
211 mg	Texas	Trainee Darrachs Complex, Th 2	55,000	55,000
Army	Fort Bliss	Applied Instruction Building	8,300	8,300
Army	Fort Bliss	Barracks Complex	13,000	13,000
Army	Fort Bliss	Electronics Maintenance Facility	14,600	14,600
Army	Fort Bliss	Infrastructure	14,600	14,600
Army	Fort Bliss	Jlens Tactical Training Facility	39,000	39,000
Army	Fort Bliss	Vehicle Maintenance Facility	24,000	24,000
Army	Fort Bliss	Vehicle Maintenance Facility	19,000	19,000
Army	Fort Bliss	Vehicle Maintenance Facility	14,600	14,600
Army	Fort Bliss	Water Well, Potable	2,400	2,400
Army	Fort Hood	Operational Readiness Training Complex	51,000	51,000
Army	Fort Hood	Unmanned Aerial Vehicle Maintenance Hangar	47,000	47,000
Army	Fort Hood	Vehicle Maintenance Facility	15,500	15,500
Army Arma	Fort Hood	Vehicle Maintenance Facility	18,500	18,500
Army	Joint Base San Antonio Red River Army Depot	Vehicle Maintenance Facility Maneuver Systems Sustainment Ctr, Ph 3	10,400 44,000	10,400 44,000
Army Army	Utah Dugway Proving	Life Sciences Test Facility Addition	32,000	32.000
211 mg	Ground Virginia	Lige Solences Test Facility Induition	02,000	02,000
Army	Fort Belvoir	Information Dominance Center, Ph 1	52,000	52,000
Army	Fort Belvoir	Road and Infrastucture Improvements	31,000	31,000
Army	Joint Base Langley Eustis	Aviation Training Facility	26,000	26,000
Army	Washington Joint Base Lewis Mcchord	Air Support Operations Facilities	7,300	7,300
Army	Joint Base Lewis Mcchord	Aviation Complex, Ph 1b	48,000	48,000
Army	Joint Base Lewis Mcchord	Aviation Unit Complex, Ph 1a	34,000	34,000
Army	Joint Base Lewis Mcchord	Battalion Complex	59,000	59,000
Army	Joint Base Lewis Mcchord Joint Base Lewis	Brigade Complex, Ph 2	56,000	56,000
Army Army	Joint Base Lewis Mcchord Joint Base Lewis	Operational Readiness Training Cplx, Ph 1	64,000 28,000	64,000 28,000
-	Mcchord Worldwide Unspecified	¥ ( /		
Army	Unspecified Worldwide Locations	Community Facilities	0	10,000
Army	Unspecified Worldwide Locations	Host Nation Support	25,500	25,500
Army	Unspecified Worldwide Locations	Minor Construction	20,000	20,000

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Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Army	Unspecified Worldwide Locations	Planning & Design	229,741	229,741
Army	Unspecified Worldwide Locations	R&d Facilities	0	20,000
Army	Unspecified Worldwide Locations	Supply Facilities	0	0
Army	Unspecified Worldwide Locations	Training Facilities	0	20,000
Army	Unspecified Worldwide Locations	Troop Housing Facilities	0	0
Army	Unspecified Worldwide Locations	Troop Housing Facilities	0	10,000
Army	Unspecified Worldwide Locations	Utilities and Ground Improvements	0	10,000
Total Milit	ary Construction, Army		3,235,991	3,305,991

	Arizona			
Navy	Yuma	Aircraft Maintenance Hangar	39,515	39,515
Navy	Yuma	Double Aircraft Maintenance Hangar	81,897	81,897
Navy	Yuma Bahrain Island	JSF Auxiliary Landing Field	41,373	41,373
Navy	Sw Asia	Bachelor Enlisted Quarters	55,010	55,010
Navy	Sw Asia	Waterfront Development Phase 4	45,194	45,194
v	California	v x	·	í.
Navy	Barstow	Dip Tank Cleaning Facility	8,590	8,590
Navy	Bridgeport	Multi-Purpose Building—Addition	19,238	19,238
Navy	Camp Pendleton	Armory, 1st Marine Division	12,606	12,606
Navy	Camp Pendleton	Individual Equipment Issue Warehouse	16,411	16,411
Navy	Camp Pendleton	Infantry Squad Defense Range	29,187	29,187
Navy	Camp Pendleton	Intersection Bridge and Improvements	12,476	12,476
Navy	Camp Pendleton	Mv-22 Aviation Fuel Storage	6,163	6,163
Navy	Camp Pendleton	Mv-22 Aviation Pavement	18,530	18,530
Navy	Camp Pendleton	Mv-22 Double Hangar Replacement	48,345	48,345
Navy	Camp Pendleton	New Potable Water Conveyance	113,091	113,091
Navy	Camp Pendleton	North Area Waste Water Conveyance	78,271	78,271
Navy	Coronado	Fitness Center North Island	46,763	46,763
Navy	Coronado	Rotary Aircraft Depot Maint Fac (North Is.)	61,672	61,672
Navy	Point Mugu	E-2d Aircrew Training Facility	15,377	15,377
Navy	Twentynine Palms	Child Development Center	23,743	23,743
Navy	Twentynine Palms	Land Expansion	8,665	8,665
Navy	Twentynine Palms	Multi-Use Operational Fitness Area	18,819	18,819
Navy	Twentynine Palms	Tracked Vehicle Maintenance Cover	15,882	15,882
	Diego Garcia			
Navy	Diego Garcia	Potable Water Plant Modernization	35,444	35,444
	Djibouti			
Navy	Camp Lemonier	Aircraft Logistics Apron	35,170	35,170
Navy	Camp Lemonier	Bachelor Quarters	43,529	43,529
Navy	Camp Lemonier	Taxiway Enhancement	10,800	10,800
	Florida			
Navy	Jacksonville	Bams UAS Operator Training Facility	4,482	4,482
Navy	Jacksonville	P–8a Hangar Upgrades	6,085	6,085
Navy	Jacksonville	P–8a Training Facility	25,985	25,985
Navy	Mayport	Massey Avenue Corridor Improvements	14,998	0
Navy	Whiting Field	Applied Instruction Facilities, EOD Course	20,620	20,620
	Georgia			
Navy	Kings Bay	Crab Island Security Enclave	52,913	52,913
Navy	Kings Bay	Wra Land/Water Interface	33,150	33,150
	Guam			
Navy	Joint Region Marianas	Finegayan Water Utilities	77,267	77,267
Navy	Joint Region Marianas	North Ramp Utilities—Anderson AFB (Inc)	78,654	78,654
	Hawaii			
Navy	Barking Sands	North Loop Electrical Replacement	9,679	9,679
Navy	Joint Base Pearl Har-	Navy Information Operations Command Fes Fac	7,492	7,492
	bor-Hickam			
Navy	Kaneohe Bay	MCAS Operations Complex	57,704	57,704
	Illinois			
Navy	Great Lakes	Decentralize Steam System	91,042	91,042
	Maryland			
Navy	Indian Head	Decentralize Steam System	67,779	67,779
Navy	Patuxent River	Aircraft Prototype Facility Phase 2	45,844	45,844
	North Carolina			
Navy	Camp Lejeune	2nd Combat Engineer Maintenance/Ops Complex	75,214	75,214
Navy	Camp Lejeune	Bachelor Enlisted Quarters—Wallace Creek	27,439	27,439
Navy	Camp Lejeune	Base Entry Point and Road	81,008	81,008
Navy	Camp Lejeune	Squad Battle Course	16,821	16,821
Navy	Cherry Point Marine	H–1 Helicopter Gearbox Repair & Test Facility	17,760	17,760
	Corps Air Station			

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Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Navy	New River	Aircraft Maintenance Hangar and Apron	69,511	69,511
Navy	New River	Ordnance Loading Area Additiion	9,419	9,419
	South Carolina			
Navy	Beaufort	Vertical Landing Pads	21,096	21,096
	Virginia			
Navy	Norfolk	Bachelor Quarters, Homeport Ashore	81,304	81,304
Navy	Norfolk	Decentralize Steam System	26,924	26,924
Navy	Portsmouth	Controlled Industrial Facility	74,864	74,864
Navy	Quantico	Academic Instruction Facility	75,304	75,304
Navy	Quantico	Bachelor Enlisted Quarters	31,374	31,374
Navy	Quantico	Embassy Security Group Facilities	27,079	27,079
Navy	Quantico	Enlisted Dining Facility	5,034	5,034
Navy	Quantico	Realign Purvis Rd/Russell Rd Intersection	6,442	6,442
Navy	Quantico	the Basic School Student Quarters—Phase 6	28,488	28,488
Navy	Quantico	Waste Water Treatment Plant—Upshur	9,969	9,969
	Washington			
Navy	Bremerton	Integrated Dry Dock Water Treatment Fac Ph1	13,341	13,341
Navy	Kitsap	Ehw Security Force Facility (Bangor)	25,948	25,948
Navy	Kitsap	Explosives Handling Wharf #2 (Inc. 1)	78,002	78,002
Navy	Kitsap	Waterfront Restricted Area Vehicle Barriers	17,894	17,894
	Worldwide Unspecified			
Navy	Unspecified Worldwide Locations	Maintenance & Production Facilities	0	10,000
Navy	Unspecified Worldwide Locations	Planning and Design	84,362	69,362
Navy	Unspecified Worldwide Locations	R&d Facilities	0	20,000
Navy	Unspecified Worldwide Locations	Troop Housing Facilities	0	29,998
Navy	Unspecified Worldwide Locations	Unspecified Minor Constr	21,495	21,495
Total Mili	tary Construction, Navy		2,461,547	2,491,547

	Alaska			
AF	Eielson AFB	Dormitory (168 Rm)	45.000	45.000
AF	Joint Base Elmendorf- Richardson	Brigade Combat Team (Light) Complex, (480 Rm)	97,000	97,000
	Arizona			
AF	Davis-Monthan AFB	Ec-130h Simulator/Training Operations	20,500	20,500
AF	Davis-Monthan AFB	HC-130J Joint Use Fuel Cell	12,500	12,500
AF	Luke AFB	F–35 Adal Aircraft Maintenance Unit	6,000	6,000
AF	Luke AFB	F-35 Squad Ops/AMU 2	18,000	18,000
	California			
AF	Travis AFB	Dormitory (144 Rm)	22,000	22,000
AF	Vandenberg AFB	Education Center	14,200	14,200
	Colorado			
AF	U.S. Air Force Academy	Construct Large Vehicle Inspection Facility	13,400	13,400
	Delaware			
AF	Dover AFB	C–5m Formal Training Unit Facility	2,800	2,800
	Florida			
AF	Patrick AFB	Air Force Technical Applications Ctr—Incr 2	79,000	49,000
17	Germany		0.6.00 %	0.4.00%
AF	Ramstein Ab	Dormitory (192 Rm)	34,697	34,697
AF	Greenland Thule Ab	Dormitory (72 Pn)	28,000	22,000
AF	Guam	Dormuory (12 Fn)	28,000	28,000
AF	Joint Region Marianas	Air Freight Terminal Complex	35,000	35,000
AF	Joint Region Marianas	Guam Strike Clear Water Rinse Facility	7,500	7,500
AF	Joint Region Marianas	Guam Strike Conventional Munitions Maintenanc	11,700	11,700
AF	Joint Region Marianas	Guam Strike Concentional Maintons Maintenance Guam Strike Fuel Systems Maintenance Hangar,	128,000	64,000
AI	Joint Region Martanas	Incr 1.	120,000	04,000
AF	Joint Region Marianas	Prte Combat Communications Combat Support	9,800	9,800
AF	Joint Region Marianas	Prtc Combat Communications Transmission Syst	5,600	5,600
AF	Joint Region Marianas	Prtc Red Horse Cantonment Operations Facility	14,000	14,000
	Italy			
AF	Sigonella	UAS SATCOM Relay Pads and Facility	15,000	15,000
	Kansas			
AF	Fort Riley	Air Support Operations Center	7,600	7,600
	Korea			
AF	Osan Ab	Dormitory (156 Rm)	23,000	23,000
	Louisiana			
AF	Barksdale AFB	Mission Support Group Complex	23,500	23,500
	Missouri			
AF	Whiteman AFB	Wsa Security Control Facility	4,800	4,800
	Nebraska			
AF	Offutt AFB	STRATCOM Replacement Facility Incr 1	150,000	150,000
	Nevada			

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Account	State/Country and Installation	Project Title	Budget Request	House Agreemen
4F	Nellis AFB	Communications Network Control Center	11,600	11,60
1F	Nellis AFB	F-35 Add/Alter Engine Shop	2,750	2,73
$\downarrow F$	Nellis AFB	F–35a Age Facility	21,500	21,50
F	New Mexico Cannon AFB	Adal Wastewater Treatment Plant	7,598	7,5
F	Cannon AFB	Dormitory (96 Rm)	15,000	15,00
F	Holloman AFB	Child Development Center	11,200	11,20
F	Holloman AFB	F–16 Academic Facility	5,800	5,80
F	Holloman AFB	F-16 Sead Training Facility	4,200	4,20
F	Holloman AFB	Parallel Taxiway 07/25	8,000	8,00
F	Kirtland AFB	Afnwc Sustainment Center	25,000	25,0
	North Carolina			
F	Pope AFB	C–130 Flight Simulator	6,000	6,0
	North Dakota			
F	Minot AFB	B-52 3-Bay Conventional Munitions Maintenance	11,800	11,8
F	Minot AFB	B-52 Two-Bay Phase Maintenance Dock	34,000	34,0
F	Minot AFB	Dormitory (168 Rm)	22,000	22,0
	Qatar AL III : 1			
F	AL Udeid	Blatchford Preston Complex, Phase Iv	37,000	37,0
7	Texas	$A \downarrow I \downarrow T T \downarrow (A \downarrow) D \downarrow (000 D)$	10,000	10.0
F	Joint Base San Antonio	Adv Indiv Training (Ait) Barracks (300 Rm)	46,000	46,0
P	Joint Base San Antonio Utah	Bmt Recruit Dormitory 4, Phase Iv	64,000	64,0
F	Utah Hill AFB	F 22 Sucton Surroat Praility	10 500	40.
e F	Hul AFB Hill AFB	F–22 System Support Facility F–35 Adal Hangar 45e/AMU	16,500 6.800	16,5
2	Hut AFB Virginia	r=55 лиш Пиндит 438/АМU	6,800	6,8
<i>p</i>	Joint Base Langley	Ait Barracks Complex, Ph 2	50,000	50,0
r.	Eustis	An Darracks Complex, Th 2	50,000	50,0
	Washington			
F	Fairchild AFB	Sere Force Support Ph 2	14,000	14,0
Ę.	Fairchild AFB	Wing Headquarters	13,600	13,6
	Worldwide Unspecified	ning maquaners	10,000	10,0
F	Unspecified Worldwide	Community Facilities	0	10,0
	Locations	community I dealered	0	10,0
F	Unspecified Worldwide	Community Facilities	0	10,0
	Locations			,-
ç.	Unspecified Worldwide	Maintenance & Production Facilities	0	10,0
	Locations			,-
F	Unspecified Worldwide	Operational Facilities	0	20,0
	Locations	operational 1 donates	0	~0,0
F	Unspecified Worldwide	Planning & Design	81,913	81,9
	Locations	· ·		
F	Unspecified Worldwide	Supporting Facilities	0	10,0
	Locations	** *		
F	Unspecified Worldwide	Unspecified Minor Construction	20,000	.20,0
	Locations			
Total Mili	tary Construction, Air Fo	rce	1,364,858	1,330,8
	Alabama			
ef-Wide	Redstone Arsenal	Von Braun Complex Phase Iv	58,800	58,8
	Alaska			
ef-Wide	Anchorage	SOF Cold Weather Maritime Training Facility	18,400	18,4
ef-Wide	Eielson AFB	Upgrade Rail Line	14,800	14,8
	Arizona			
	Davis-Monthan AFB	Replace Hydrant Fuel System	23,000	23,0
zf-Wide				
	Belgium			
	Brussels	NATO Headquarters Facility	24,118	24,1
ef-Wide	Brussels California	* *		
ef-Wide ef-Wide	Brussels California Camp Pendleton	SOF Military Working Dog Facility	3,500	3,5
ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton	SOF Military Working Dog Facility SOF Range 130 Support Projects	3,500 8,641	3,5 8,6
ef-Wide ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility	3,500 8,641 42,000	3,5 8,6 42,0
f-Wide f-Wide f-Wide f-Wide f-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution	SOF Military Working Dog Facility SOF Range 130 Support Projects	3,500 8,641	3,5 8,6 42,0
ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy	SOF Military Working Dog Facility SOF Range 130 Support Projects SOF Support Activity Operations Facility Replace Public Safety Center	3,500 8,641 42,000 15,500	3,5 8,6 42,0 15,5
ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Trucy Point Loma Annex	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4	3,500 8,641 42,000 15,500 27,000	3,5 8,6 42,0 15,5 27,0
ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depoi-Tracy Point Loma Annex San Clemente	SOF Military Working Dog Facility SOF Range 130 Support Projects SOF Support Activity Operations Facility Replace Public Safety Center	3,500 8,641 42,000 15,500	3,5 8,6 42,0 15,5 27,0
ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depol-Tracy Point Loma Annex San Clemente Colorado	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline	3,500 8,641 42,000 15,500 27,000 21,800	3,5 8,6 42,0 15,5 27,0 21,8
ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide ef-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4	3,500 8,641 42,000 15,500 27,000	3,5 8,6 42,0 15,5 27,0 21,8
cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia	SOF Military Working Dog Pacility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1	3,500 8,641 42,000 15,500 27,000 21,800 140,932	3,5 8,6 42,0 15,5 27,6 21,8 70,5
G-Wide G-Wide G-Wide G-Wide G-Wide G-Wide G-Wide G-Wide G-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1         Cooling Tower Expansion	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070	3,5 8,6 42,0 15,5 27,6 21,8 70,5 2,6
- f-Wide f-Wide f-Wide f-Wide f-Wide f-Wide f-Wide f-Wide f-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1         Cooling Tower Expansion         Diac Parking Garage	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586	3,5 8,6 42,0 15,5 27,0 21,8 70,5 2,0 13,5
g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depol-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1         Cooling Tower Expansion	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070	3,5 8,6 42,0 15,5 27,0 21,8 70,5 2,0 13,5
g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide g-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Bolling AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Iner 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Iner 1         Cooling Tower Expansion         Diac Parking Garage         Electrical Upgrades	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080	3,5 8,6 42,0 15,5 27,6 21,8 70,9 2,6 13,5 1,6
cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Bolling AFB Florida Eglin AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1         Cooling Tower Expansion         Diac Parking Garage         Electrical Upgrades         Medical Clinic	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080 11,600	3,5 8,6 42,0 15,5 27,6 21,8 70,5 2,6 13,5 1,6 11,6
cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide cf-Wide	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Florida Eglin AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1         Cooling Tower Expansion         Diae Parking Garage         Electrical Upgrades         Medical Clinic         SOF Company Operations Facility (Gsb)	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080 11,600 21,000	3,5 8,6 42,0 15,5 27,6 21,8 70,9 2,0 13,5,5 1,0 11,6 21,0
ef-Wide ef-	Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Bolling AFB Florida Eglin AFB	SOF Military Working Dog Facility         SOF Range 130 Support Projects         SOF Support Activity Operations Facility         Replace Public Safety Center         Replace Fuel Storage Facilities Incr 4         Replace Fuel Storage Tanks & Pipeline         Mountainview Operations Facility, Incr 1         Cooling Tower Expansion         Diac Parking Garage         Electrical Upgrades         Medical Clinic	3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080 11,600	24,1 3,5,3 8,6 42,0 15,5 27,0 21,8 70,9 2,0 13,5,5 1,0 11,6 21,0 19,0 3,2,2

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Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Def-Wide	Macdill AFB	SOF Acquisition Center (Phase Ii)	15,200	15,200
Def-Wide	Whiting Field	Truck Load/Unload Facility	3,800	3,800
	Georgia			
Def-Wide	Fort Benning	Replace Mcbride Elementary School	37,205	37,205
Def-Wide	Fort Gordon Fort Stewart	Whitelaw Wedge Building Addition	11,340	11,340
Def-Wide	Germany	Hospital Addition/Alteration Phase 2	72,300	72,300
Def-Wide	Ansbach	Ansbach Middle/High School Addition	11,672	11,672
Def-Wide Def-Wide	Baumholder	Replace Wetzel-Smith Elementary Schools	59,419	59,419
Def-Wide	Grafenwoehr	Netzaberg MS School Addition	6,529	6,529
Def-Wide	Rhine Ordnance Bar-	Medical Center Replacement Incr 1	70,592	70,592
<b>.</b>	racks	r i i i i i i i i i i i i i i i i i i i	,	
Def-Wide	Spangdalem Ab	Replace Bitburg Elementary School	41,876	41,876
Def-Wide	Spangdalem Ab	Replace Bitburg Middle & High School	87,167	87,167
Def-Wide	Stuttgart-Patch Bar- racks	DISA Europe Facility Upgrades	2,434	2,434
D-f W: J.	Hawaii Lint Bross Browl Haw	Alter Ward and Sugar	0.000	0.200
Def-Wide	Joint Base Pearl Har- bor-Hickam	Alter Warehouse Space	9,200	9,200
Def-Wide	Joint Base Pearl Har- bor-Hickam	Upgrade Refuler Truck Parking Area	5,200	5,200
	Illinois			
Def-Wide	Great Lakes	Health Clinic Demolition	16,900	16,900
	Italy			
Def-Wide	Vicenza	Replace Vicenza High School	41,864	41,864
	Japan			
Def-Wide	Yokota Ab	Replace Temp Classrm/Joan K. Mendel Es	12,236	12,236
Def-Wide	Yokota Ab	Replace Yokota High School	49,606	49,606
	Kentucky			
Def-Wide	Fort Campbell	Hospital Addition/Alteration	56,600	56,600
Def-Wide	Fort Campbell	SOF Mh47 Aviation Facility	43,000	43,000
Def-Wide	Fort Campbell	SOF Rotary Wing Hangar	38,900	38,900
Def-Wide	Fort Knox	Replace Kingsolver-Pierce Elementary Schools	38,845	38,845
Def-Wide	Louisiana Barksdale AFB Maryland	Hydrant Fuel System	6,200	6,200
Def-Wide	Aberdeen Proving	USAMRICD Replacement, Inc 4	22,850	22,850
by mac	Ground	Collario Diapacement, Inc 1	22,000	22,000
Def-Wide	Bethesda Naval Hospital	Child Development Center Addition/Alteration	18,000	18,000
Def-Wide	Fort Detrick	USAMRIID Stage I, Inc 6	137,600	137,600
Def-Wide	Fort Meade	High Performance Computing Capacity Inc 1	29,640	29,640
Def-Wide	Joint Base Andrews	Ambulatory Care Center, Incr 1	242,900	169,600
Def-Wide	Joint Base Andrews Massachusetts	Dental Clinic Replacement	22,800	22,800
Def-Wide	Hanscom AFB	Replace Hanscom Middle School	34,040	34,040
Def-Wide	Westover ARB	Replace Hydrant Fuel System	23,300	23,300
	Mississippi			
Def-Wide	Columbus AFB	Replace Refueler Parking Facility	2,600	2,600
Def-Wide	Gulfport	Medical Clinic Replacement	34,700	34,700
	Missouri			
Def-Wide	Arnold	Data Ctr West #1 Power & Cooling Upgrade	9,253	9,253
D all? I	New Mexico		0.000	0.000
Def-Wide	Cannon AFB	SOF Adal Simulator Facility	9,600	9,600
Def-Wide	Cannon AFB	SOF Aircraft Maintenance Squadron Facility	15,000	15,000
Def-Wide Def Wide	Cannon AFB	SOF Apron and Taxiway	28,100	28,100
Def-Wide D-f-Wide	Cannon AFB	SOF C-130 Squadron Operations Facility	10,941	10,941
Def-Wide	Cannon AFB	SOF C-130 Wash Rack Hangar	10,856	10,856
Def-Wide Def-Wide	Cannon AFB Cannon AFB New York	SOF Hangar Aircraft Maintenance Unit SOF Squadron Operations Facility	41,200 17,300	41,200 17,300
Def-Wide	Fort Drum	Dental Clinic Addition/Alteration	4,700	4,700
Def-Wide	Fort Drum	Medical Clinic	15,700	15,700
	North Carolina			
Def-Wide	Camp Lejeune	SOF Armory Facility Expansion	6,670	6,670
Def-Wide	Fort Bragg	Hospital Alteration	57,600	57,600
Def-Wide	Fort Bragg	Replace District Superintendant's Office	3,138	3,138
Def-Wide	Fort Bragg	SOF Administrative Annex	12,000	12,000
Def-Wide	Fort Bragg	SOF Battalion Operations Complex	23,478	23,478
Def-Wide	Fort Bragg	SOF Battalion Operations Facility	41,000	41,000
Def-Wide	Fort Bragg	SOF Brigade Headquarters	19,000	19,000
Def-Wide	Fort Bragg	SOF Communications Training Complex	10,758	10,758
Def-Wide	Fort Bragg	SOF Entry Control Point	2,300	2,300
Def-Wide	Fort Bragg	SOF Group Headquarters	26,000	26,000
Def-Wide	Fort Bragg	SOF Squadron HQ Addition	11,000	11,000
Def-Wide	New River	Replace Delalio Elementary School	22,687	22,687
Def-Wide	Pope AFB	SOF Training Facility	5,400	5,400
	Ohio			
Def-Wide	Columbus	Security Enhancements	10,000	10,000

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Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Oklahoma			
Def-Wide	Altus AFB Pennsylvania	Replace Fuel Transfer Pipeline	8,200	8,200
Def-Wide	Def Distribution Depot	Enclose Open-Sided Shed	3,000	3,000
Def-Wide	New Cumberland Def Distribution Depot	Replace General Purpose Warehouse	25,500	25,500
Def-Wide	New Cumberland Def Distribution Depot	Upgrade Access Control Points	17,500	17,500
Def-Wide	New Cumberland Philadelphia	Upgrade Hvac System	8,000	8,000
Def-Wide	South Carolina Joint Base Charleston	Replace Fuel Storage & Distribution Facility	24,868	24,868
D CHT 1	Texas E ( D):		190 200	0.0 800
Def-Wide Def-Wide	Fort Bliss Joint Base San Antonio	Hospital Replacement Incr 3 Ambulatory Care Center Phase 3	136,700 161,300	86,700 161,300
Def-Wide	Joint Base San Antonio United Kingdom	Hospital Nutrition Care Department Add/Alt	33,000	33,000
Def-Wide	Menwith Hill Station	Mhs Psc Construction Generator Plant	68,601	68,601
Def-Wide	Royal Air Force Alconbury Utah	Replace Alconbury High School	35,030	35,030
Def-Wide	Camp Williams	Ic Cnci Data Center 1 Inc 3	246,401	246,401
Def-Wide	Virginia Charlottesville	Remote Delivery Facility	10,805	10,805
Def-Wide	Dahlgren	Dahlgren E/MS School Addition	1,988	1,988
Def-Wide	Dam Neck	SOF Building Renovation	3,814	3,814
Def-Wide	Dam Neck	SOF Logistic Support Facility	14,402	14,402
Def-Wide	Dam Neck	SOF Military Working Dog Facility	4,900	4,900
Def-Wide	Fort Belvoir	Technology Center Third Floor Fit-Out	54,625	54,625
Def-Wide	Joint Expeditionary Base Little Creek—	SOF Seal Team Operations Facility	37,000	37,000
Def-Wide	Story Pentagon	Heliport Control Tower/Fire Station	6,457	6,457
Def-Wide	Pentagon	Pentagon Memorial Pedestrian Plaza	2,285	2,285
Def-Wide	Quantico	Defense Access Road Improvements-Telegraph Rd	4,000	4,000
Def-Wide	Quantico Washington	Dss Headquarters Addition	42,727	42,727
Def-Wide	Joint Base Lewis Mcchord	Replace Fuel Distribution Facilities	14,000	14,000
Def-Wide	Joint Base Lewis Mcchord	SOF Company Operations Facility	21,000	21,000
Def-Wide	Whidbey Island West Virginia	Replace Fuel Pipeline	25,000	25,000
Def-Wide	Camp Dawson Worldwide Unspecified	Replace Hydrant Fuel System	2,200	2,200
Def-Wide	Unspecified Worldwide	Contingency Construction	10,000	10,000
Def-Wide	Locations Unspecified Worldwide	Defense Access Roads	0	40,000
Def-Wide	Locations Unspecified Worldwide	Energy Conservation Investment Program	135,000	135,000
Def-Wide	Locations Unspecified Worldwide	Exercise Related Construction	8,417	8,417
Def-Wide	Locations Unspecified Worldwide	Minor Construction	6,100	6,100
Def-Wide	Locations Unspecified Worldwide	Planning and Design	31,468	31,468
Def-Wide	Locations Unspecified Worldwide	Planning and Design	3,043	3,043
Def-Wide	Locations Unspecified Worldwide	Planning and Design	52,974	52,974
Def-Wide	Locations Unspecified Worldwide	Planning and Design	3,000	3,000
Def-Wide	Locations Unspecified Worldwide	Planning and Design	8,368	8,368
Def-Wide	Locations Unspecified Worldwide	Planning and Design	5,277	5,277
Def-Wide	Locations Unspecified Worldwide	Planning and Design	48,007	48,007
Def-Wide	Locations Unspecified Worldwide	Planning and Design	6,000	6,000
Def-Wide	Locations Unspecified Worldwide	Planning and Design	1,993	1,993
Def-Wide	Locations Unspecified Worldwide	SOF Land Acquisition	0	10,000
Def-Wide	Locations Unspecified Worldwide	Supporting Activities	0	0
<i></i>	Locations			

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### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars) State/Country and Installation Budget Request House **Project Title** Account Agreement Def-Wide Unspecified Worldwide Unspecified Minor Construction ..... 8,876 8,876 Locations Def-Wide Unspecified Worldwide Unspecified Minor Milcon ..... 6,365 6,365 Locations Def-Wide Various Worldwide Lo-Planning and Design ..... 66,974 66,974 cationsDef-Wide Various Worldwide Lo-Planning and Design ..... 227,498 227,498 cationsDef-Wide Various Worldwide Lo-Unspecified Minor Construction ...... 6,571 6,571 cationsTotal Military Construction, Defense-Wide 3,848,757 3,705,457 Colorado Chem Demil Pueblo Depot Ammunition Demilitarization Facility, Ph Xiii .... 15,338 15,338 Kentucky Chem Demil Blue Grass Army Depot Ammunition Demilitarization Ph Xii ..... 59,974 59,974 Total Chemical Demilitarization Construction, Defense 75,312 75,312 Worldwide Unspecified NATO NATO Security Invest-NATO Security Investment Program ...... 272,611 272,611 ment Program Total NATO Security Investment Program ... 272,611 272,611 Alabama Fort Mcclellan Army NG Readiness Center Ph2 ..... 16,500 16,500 Arizona Papago Military Res-Army NG Readiness Center ..... 17.800 17.800 ervationArkansas Army NG Fort Chaffee Convoy Live Fire/Entry Control Point Range ...... 3.500 3.500California Camp Roberts Army NG Tactical Unmanned Aircraft System Facility ...... 6.160 6.160 Army NG Camp Roberts Utilities Replacement Ph1 32.000 32.000 Camp San Luis Obispo Army NG Field Maintenance Shop ..... 8,000 8,000 Colorado Army NGAlamosa Readiness Center ... 6.400 6 400 Army NG Aurora Tactical Unmanned Aircraft System Facility ...... 3,600 3,600 Army NGFort Carson Barracks Complex (Ortc) ...... 43.000 43,000 District of Columbia Army NG Anacostia US Property & Fiscal Office Add/Alt ...... 5,300 5,300 Florida Army NG Camp Blanding Convoy Live Fire/Entry Control Point Range ...... 2.4002,400 Army NG Camp Blanding Live Fire Shoot House ...... 3,100 3,100 Georgia Army NG Atlanta11,000 11,000 Readiness Center ... Army NG Hinesville Maneuver Area Training & Equipment Site Ph1 ... 17,500 17,500 Army NG Macon Readiness Center Ph1 ...... 14,500 14,500 Hawaii Kalaeloa 33,000 Army NG Readiness Center Ph1 ..... 33,000 Illinois Army NG Normal Readiness Center ...... 10,000 10,000 Indiana Army NG Camp Atterbury Deployment Processing Facility .... 8.900 8,900 Army NG Camp Atterbury Operations Readiness Training Cmplx 2 ..... 27,000 27,000 Army NG Camp Atterbury Operations Readiness Training Complex 1 ..... 25,000 25,000 Army NG Camp Atterbury Railhead Expansion & Container Facility ..... 21,000 21,000 Army NG Indianapolis JFHQ Add/Alt ..... 25,700 25.700 Maine Army NG Banaor Readiness Center ...... 15.600 15.600 Brunswick Armed Forces Reserve Center ..... Army NG 23.000 23.000 Maryland Army NG Dundalk Readiness Center Add/Alt ..... 16.000 16.000 Army NG LA Plata Readiness Center ... 9.000 9.000 Westminster Readiness Center Add/Alt Army NG 10,400 10,400 Massachusetts Army NG Natick Readiness Center ..... 9.000 9.000

Multipurpose Machine Gun Range .....

Operational Readiness Training Cmplx Ph1 .....

Deployment Processing Facility ...

Troop Housing (Ortc) Ph1 .....

Readiness Center .....

Readiness Center .....

8.400

12,600

27.000

25,000

22.000

9,100

8.400

12,600

27.000

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9,100

•HR 1540 RH

Army NG

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Army NG

Army NG

Minnesota

Mississippi Camp Shelby

Nebraska

Mead

Camp Ripley

Camp Shelby

Camp Shelby

Grand Island

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	State/Country and Installation	Project Title	Budget Request	House Agreement
	Nevada			
Army NG	Las Vegas	Field Maintenance Shop	23,000	23,000
Ammar NC	New Jersey Lakehurst	Amount Amout Fraility	40.000	40.000
Army NG	New Mexico	Army Aviation Suport Facility	49,000	49,000
Army NG	Santa Fe	Readiness Center Add/Alt	5,200	5,200
	North Carolina			
Army NG	Greensboro Oklahoma	Readiness Center Add/Alt	3,700	3,700
Army NG	Camp Gruber	Live Fire Shoot House	3,000	3,000
Army NG	Camp Gruber	Upgrade-Combined Arms Collective Training Fac	10,361	10,361
	Oregon			
Army NG	the Dalles	Readiness Center	13,800	13,800
Aman NC	Puerto Rico Fort Buchanan	Readiness Center	577 000	57 000
Army NG	South Carolina	Reaainess Center	57,000	57,000
Army NG	Allendale	Readiness Center Add/Alt	4,300	4,300
	Utah			
Army NG	Camp Williams	Multi Purpose Machine Gun Range	6,500	6,500
4 NG	Virginia E I Di L II		11.000	11.000
Army NG	Fort Pickett West Virginia	Combined Arms Collective Training Facility	11,000	11,000
Army NG	Buckhannon	Readiness Center Ph1	10,000	10,000
Ť	Wisconsin			
Army NG	Camp Williams	Tactical Unmanned Aircraft System Facility	7,000	7,000
	Worldwide Unspecified			40.000
Army NG	Unspecified Worldwide Locations	Maintenance & Production Facilities	0	10,000
Army NG	Unspecified Worldwide	Maintenance & Production Facilities	0	20,000
0	Locations			, i i i i i i i i i i i i i i i i i i i
Army NG	Unspecified Worldwide	Operational Facilities	0	10,000
	Locations			
Army NG	Unspecified Worldwide Locations	Planning and Design	20,671	20,671
Army NG	Unspecified Worldwide	Training Facilities	0	10,000
	Locations	v		
Army NG	Unspecified Worldwide Locations	Unspecified Minor Construction	11,700	11,700
	Wyoming Cheyenne	Readiness Center	0.000	8,900
Ampage NC		neaaness Center		
0		National Guard	8,900 <b>773,592</b>	823,592
		National Guard		
Army NG <b>Total Mili</b>	tary Construction, Army	National Guard		
Total Mili	tary Construction, Army		773,592	823,592
Total Mili	tary Construction, Army	National Guard		
<b>Total Mili</b> Army Res	<b>tary Construction, Army</b> California Fort Hunter Liggett		773,592	823,592
<b>Total Mili</b> Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	<b>773,592</b> 5,200 13,600	<b>823,592</b> 5,206 13,606
<b>Total Mili</b> Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center Army Reserve Center	<b>773,592</b> 5,200 13,600 16,000	<b>823,592</b> 5,200 13,600 16,000
<b>Total Mili</b> Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	<b>773,592</b> 5,200 13,600	<b>823,592</b> 5,200 13,600 16,000
<b>Total Mili</b> Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center Army Reserve Center Army Reserve Center/Land	<b>773,592</b> 5,200 13,600 16,000 12,800	<b>823,592</b> 5,200 13,600 16,000 12,800
<b>Total Mili</b> Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center Army Reserve Center	<b>773,592</b> 5,200 13,600 16,000	<b>823,592</b> 5,200 13,600 16,000
<b>Total Mili</b> Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center Army Reserve Center Army Reserve Center/Land	<b>773,592</b> 5,200 13,600 16,000 12,800	<b>823,592</b> 5,200 13,600 16,000 12,800
<b>Total Mili</b> Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land	<b>773,592</b> 5,200 13,600 16,000 12,800 57,000 13,000	<b>823,592</b> 5,206 13,606 16,006 12,806 57,006
	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center Army Reserve Center Army Reserve Center/Land Army Reserve Center	<b>773,592</b> 5,200 13,600 16,000 12,800 57,000	<b>823,592</b> 5,200 13,600 16,000 12,800 57,000
<b>Total Milli</b> Army Res Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Roekford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land	<b>773,592</b> 5,200 13,600 16,000 12,800 57,000 13,000 22,000	<b>823,592</b> 5,200 13,600 12,800 57,000 13,000 22,000
<b>Total Milli</b> Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land	<b>773,592</b> 5,200 13,600 16,000 12,800 57,000 13,000	<b>823,592</b> 5,206 13,606 16,006 12,806 57,006
<b>Total Milli</b> Army Res Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Mussachusetts Attleboro Minnesota Saint Joseph	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land	<b>773,592</b> 5,200 13,600 16,000 12,800 57,000 13,000 22,000	<b>823,592</b> 5,200 13,600 12,800 57,000 13,000 22,000
Total Milli Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center         Army Reserve Center         Army Reserve Center	773,592 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000	<b>823,592</b> 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000
Total Milli Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center/Land	773,592 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800	<b>823,592</b> 5,200 13,600 12,800 57,000 13,000 22,000 11,800
Total Milit Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schemeetady North Carolina	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000	5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 20,000
Total Milit Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center         Army Reserve Center         Army Reserve Center	773,592 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000	5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 20,000
Total Milli Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000	<b>823,592</b> 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000
Total Milli Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Scheneetady North Carolina Greensboro South Carolina Orangeburg Wisconsin	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center/Land         Army Reserve Center/Land         Army Reserve Center/Land	773,599 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 20,000 12,000	<b>823,592</b> 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000
Total Milli Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansus Kansus City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Scheneetady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land	773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000 12,000	5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 12,000 12,000 4,600
Total Milin Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Laurence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land	773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300	\$23,592 5,200 13,600 12,800 12,800 13,000 22,000 11,800 19,000 19,000 12,000 12,000 4,600 5,300
Total Milli Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Scheneetady North Carolina Greensboro South Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center/Land <td>773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300 5,400</td> <td>\$23,592 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000 12,000 4,600 5,300 5,400</td>	773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300 5,400	\$23,592 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000 12,000 4,600 5,300 5,400
Total Milli Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homevood Rockford Indiana Lawrence Kansas Kansas City Mussachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Scheneetady North Carolina Greensboro South Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land	773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300	\$23,592 5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000 12,000 4,600 5,300 5,400
Total Milit Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Scheneetady North Carolina Greensboro South Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center/Land <td>773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300 5,400</td> <td>\$23,592 5,200 13,600 12,800 57,000 22,000 11,800 19,000 12,000 4,600 5,300 5,400 12,000</td>	773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300 5,400	\$23,592 5,200 13,600 12,800 57,000 22,000 11,800 19,000 12,000 4,600 5,300 5,400 12,000
Total Milli Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Laurence Kansas Kansas City Massachusetts Attleboro Minsosta Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Greensboro South Carolina Greensboro South Carolina Greensboro South Carolina Greensboro South Carolina Grangeburg Wisconsin Fort Mecoy Fort Mecoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center Center/Land         Army Reserve Center<	773,599 5,200 13,600 16,000 12,800 13,000 22,000 11,800 19,000 20,000 19,000 12,000 4,600 5,300 5,400 12,000 28,924	5,200 13,600 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000 12,000 4,600 5,300 5,400 12,000
Total Milin Army Res Army Res	tary Construction, Army California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)         Army Reserve Center         Army Reserve Center         Army Reserve Center/Land         Army Reserve Center         Army Reserve Center/Land         Automated Record Fire Range         Container Loading Facility         Modified Record Fire Known Distance Range         Neoa Phase Fii—Billeting	773,599 5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 12,000 12,000 5,300 5,400 12,000	\$23,592 5,200 13,600 12,800 57,000 22,000 11,800 19,000 12,000 4,600 5,300 5,400 12,000

	State/Country and	(In Thousands of Dollars)	Budact	House
Account	State/Country and Installation	Project Title	Budget Request	Agreement
	Pennsylvania			
/MC Res	Pittsburg Tennessee	Armed Forces Reserve Center (Pittsburgh)	13,759	13,755
/MC Res	Memphis	Reserve Training Center	7,949	7,949
MC Res	Worldwide Unspecified Unspecified Worldwide	Mcnr Unspecified Minor Construction	2,000	2,000
MC Res	Locations Unspecified Worldwide	Planning and Design	2,591	2,59
	Locations	nd Marine Corps Reserve	26,299	26,299
			,	,
ir NG	California Beale AFB	Wing Operations and Training Facility	6,100	6,100
ir NG	Moffett Field	Replace Pararescue Training Facility	26,000	26,00
ir NG	Hawaii Joint Base Pearl Har-	TFI—F-22 Combat Aircraft Parking Apron	12,721	(
ir NG	bor-Hickam Joint Base Pearl Har-	TFI—F-22 Flight Simulator Facility	19,800	19,800
	bor-Hickam	v v		
ir NG	Joint Base Pearl Har- bor-Hickam	TFI—F–22 Weapons Load Crew Training Facilit	7,000	7,000
ir NG	Indiana Fort Wayne IAP Maryland	a-10 Facility Conversion—Munitions	4,000	4,000
ir NG	Margana Martin State Airport Massachusetts	TFI-C-27 Conversion - Squadron Operations	4,900	4,900
ir NG	Otis ANGB Ohio	TFI—CNAF Beddown - Upgrade Facility	7,800	7,800
ir NG	Springfield Beckley-Map	Alter Predator Operations Center	6,700	6,700
ir NG	Worldwide Unspecified Unspecified Worldwide	Maintenance & Production Facilities	0	20,000
ir NG	Locations Unspecified Worldwide	Operational Facilities	0	10,000
ir NG	Locations Various Worldwide Lo-	Minor Construction	9,000	9,000
ir NG	cations Various Worldwide Lo-	Planning and Design	12,225	12,22
cations Total Military Construction, Air National Guard		116,246	133,528	
	California			
F Res	March AFB	Airfield Control Tower/Base Ops	16,393	16,393
F Res	South Carolina Charleston AFB	TFI Red Horse Readiness & Trng Center	9,593	9,593
F Res	Worldwide Unspecified Unspecified Worldwide	Planning & Design	2,200	2,200
F Res	Locations Unspecified Worldwide	Training Facilities	0	10,000
F Res	Locations Unspecified Worldwide	Unspecified Minor Construction	5,434	5,43
	Locations			
Total Milii	tary Construction, Air Fol	rce Reserve	33,620	43,620
H Con Army	Belgium Brussels	Land Purchase for Gfoq (10 Units)	10,000	10,000
	Germany			
H Con Army	Grafenwoehr Illesheim	Family Housing New Construction (26 Units)	13,000	13,000
H Con Army H Con Army	Vilseck	Family Housing Replacement Construc(80 Units) Family Housing New Construction (22 Units)	41,000 12,000	41,000 12,000
Ť	Worldwide Unspecified			
H Con Army	Unspecified Worldwide Locations	Construction Improvements (276 Units)	103,000	103,000
H Con Army	Unspecified Worldwide Locations	Family Housing P&d	7,897	7,89
Total Fam	ily Housing Construction,	, Army	186,897	186,897
	Worldwide Unspecified			
'H Ops Army	Unspecified Worldwide Locations	Furnishings Account	14,256	14,250
H Ops Army	Unspecified Worldwide Locations	Leasing	204,426	204,420
	Locations			

	SEC.	4601. MILITARY CONSTRUCTION (In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	Budget Request	House Agreement
FH Ops Army	Unspecified Worldwide Locations	Management Account	54,728	54,72
H Ops Army	Unspecified Worldwide Locations	Miscellaneous Account	605	60:
'H Ops Army	Unspecified Worldwide Locations	Privatization Support Costs	25,741	25,74
H Ops Army	Unspecified Worldwide Locations	Services Account	15,797	15,79
H Ops Army	Unspecified Worldwide Locations	Utilities Account	73,637	73,63
Total Fam		Maintenance, Army	494,858	494,858
	Worldwide Unspecified			
H Con AF	Unspecified Worldwide Locations	Classified Improvements	50	5
H Con AF	Unspecified Worldwide Locations	Construction Improvements	80,546	80,54
H Con AF	Unspecified Worldwide Locations	Planning and Design	4,208	4,20
Total Fam		ı, Air Force	84,804	84,804
	Worldwide Unspecified			
H Ops AF	Unspecified Worldwide Locations	Furnishings Account	35,290	35,29
H Ops AF	Unspecified Worldwide Locations	Housing Privatization	47,571	47,57
H Ops AF	Unspecified Worldwide Locations	Leasing	80,775	80,77
H Ops AF	Unspecified Worldwide Locations	Leasing Account	122	12
H Ops AF	Unspecified Worldwide Locations	Maintenance (Rpma & Rpmc)	98,132	98,13
H Ops AF	Unspecified Worldwide Locations	Maintenance Account	2,001	2,00
H Ops AF	Unspecified Worldwide Locations	Management Account	1,996	1,99
H Ops AF	Unspecified Worldwide Locations	Management Account	55,395	55,39
H Ops AF	Unspecified Worldwide Locations	Miscellaneous Account	2,165	2,16
H Ops AF	Unspecified Worldwide Locations	Services Account	13,675	13,67
H Ops AF	Unspecified Worldwide Locations	Utilities Account	67,639	67,63
Total Fam		Maintenance, Air Force	404,761	404,76
	Worldwide Unspecified			
H Con Navy	Unspecified Worldwide Locations	Design	3,199	3,19
H Con Navy	Unspecified Worldwide Locations	Improvements	97,773	97,77
Total Fam		n, Navy and Marine Corps	100,972	100,97
	Worldwide Unspecified			
H Ops Navy	Unspecified Worldwide Locations	Furnishings Account	15,979	15,97
H Ops Navy	Unspecified Worldwide Locations	Leasing	79,798	79,79
H Ops Navy	Unspecified Worldwide Locations	Maintenance of Real Property	97,231	97,23
H Ops Navy	Unspecified Worldwide Locations	Management Account	61,090	61,09
H Ops Navy	Unspecified Worldwide Locations	Miscellaneous Account	476	47
H Ops Navy	Unspecified Worldwide Locations	Privatization Support Costs	28,582	28,58
H Ops Navy	Unspecified Worldwide Locations	Services Account	14,510	14,51
H Ops Navy	Unspecified Worldwide Locations	Utilities Account	70,197	70,19
		Maintenance, Navy and Marine Corps	367,863	367,80

Worldwide Unspecified

(In Thousands of Dollars)				
Account	Installation	Project Title	Request	Agreement
TH Ops DW	Unspecified Worldwide Locations	Furnishings Account	70	70
TH Ops DW	Unspecified Worldwide	Furnishings Account	19	1
"H Ops DW	Locations Unspecified Worldwide	Furnishings Account	2,699	2,69
'H Ops DW	Locations Unspecified Worldwide	Leasing	36,552	36,553
'H Ops DW	Locations Unspecified Worldwide	Leasing	10,100	10,10
TH Ops DW	Locations Unspecified Worldwide	Maintenance of Real Property	70	7
	Locations	· · ·		
TH Ops DW	Unspecified Worldwide Locations	Maintenance of Real Property	546	54
'H Ops DW	Unspecified Worldwide Locations	Management Account	347	34
"H Ops DW	Unspecified Worldwide Locations	Services Account	30	3
TH Ops DW	Unspecified Worldwide	Utilities Account	.280	28
FH Ops DW	Locations Unspecified Worldwide	Utilities Account	10	1
Total Fami	Locations ily Housing Operation &	Maintenance, Defense-Wide	50,723	50,723
HOAP	Worldwide Unspecified Unspecified Worldwide	Homeowers Assistance Program	1 904	1 90
	Locations	v	1,284	1,28
Total Home	eowners Assistance Fund	1	1,284	1,28-
	Worldwide Unspecified			
THIF	Unspecified Worldwide Locations	Family Housing Improvement Fund	2,184	2,18
Total DOD		ement Fund	2,184	2,18
3RAC 05	Worldwide Unspecified Unspecified Worldwide	Comm Add 3: Galena Fol, AK	933	93.
BRAC 05	Locations Unspecified Worldwide	Don-100: Planing, Design and Management	6,090	6,09
	Locations	0. 0 0		
BRAC 05	Unspecified Worldwide Locations	Don-101: Various Locations	5,021	5,02
BRAC 05	Unspecified Worldwide Locations	Don-126: Nscs, Athens, GA	325	32
BRAC 05	Unspecified Worldwide Locations	Don-138: NAS Brunswick, ME	421	42
BRAC 05	Unspecified Worldwide	Don-157: Mcsa Kansas City, MO	1,442	1,442
BRAC 05	Locations Unspecified Worldwide	Don-158: NSA New Orleans, LA	2,056	2,05
BRAC 05	Locations Unspecified Worldwide	Don-172: NWS Seal Beach, Concord, CA	9,763	9,76
BRAC 05	Locations Unspecified Worldwide	Don-2: Ns Pascagoula, MS	515	51
	Locations			
3RAC 05	Unspecified Worldwide Locations	Don-84: JRB Willow Grove & Cambria Reg Ap	196	19
BRAC 05	Unspecified Worldwide Locations	Ind–106: Kansas Army Ammunition Plant, KS	45,769	45,76
BRAC 05	Unspecified Worldwide Locations	Ind–110: Mississippi Army Ammo Plant, MS	122	12
BRAC 05	Unspecified Worldwide Locations	Ind-112: River Bank Army Ammo Plant, CA	320	32
BRAC 05	Unspecified Worldwide	Ind-117: Deseret Chemical Depot, UT	34,011	34,01
BRAC 05	Locations Unspecified Worldwide	Ind-119: Newport Chemical Depot, in	467	46
3RAC 05	Locations Unspecified Worldwide	Ind–120: Umatilla Chemical Depot, OR	9,092	9,092
	Locations Unspecified Worldwide	Ind-122: Lone Star Army Ammo Plant, TX	19,367	19,36
RAC.05	Locations	<b>v</b> .		
		Int-4: NGA Activities	1,791	1,791
	Unspecified Worldwide Locations			
3RAC 05 3RAC 05 3RAC 05	x •	Med-2: Walter Reed Nmmc, Bethesda, MD	18,586	18,58

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State/Country and			
Installation	Project Title	Budget Request	House Agreement
Unspecified Worldwide Locations	Program Management Various Locations	32,298	32,298
Unspecified Worldwide Locations	Program Management Various Locations	828	828
Unspecified Worldwide Locations	Usa-113: Fort Monroe, VA	23,601	23,601
Unspecified Worldwide Locations	Usa-121: Fort Gillem, GA	8,903	8,905
Unspecified Worldwide Locations	Usa-131: USAR Command and Control -Se	250	250
Unspecified Worldwide Locations	Usa-166: USAR Command and Control—Nw	1,000	1,000
Unspecified Worldwide Locations	Usa-167: USAR Command and Control—NE	250	250
Unspecified Worldwide Locations	Usa-168: USAR Command and Control—Sw	250	250
Unspecified Worldwide Locations	Usa-222: Fort Mcpherson, GA	9,921	9,921
Unspecified Worldwide Locations	Usa-223: Fort Monmouth, NJ	21,908	21,908
Unspecified Worldwide Locations	Usa–242: Rc Transformation in NY	259	259
Unspecified Worldwide Locations	Usa-36: Red River Army Depot	1,207	1,207
Unspecified Worldwide Locations	Usa-63: U.S. Army Garrison (Selfridge)	1,609	1,609
Realignment and Closu	re Account 2005	258,776	258,776
Worldwide Unspecified			
Base Realignment & Closure, Air Force	Base Realignment & Closure	123,476	123,476
Base Realignment &	Base Realignment & Closure	70,716	70,716
Base Realignment & Closure, Navy	Base Realignment & Closure	129,351	129,351
	re Account 1990	323,543	323,543
	Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Worldwide Unspecified Base Realignment & Closure, Arr My Base Realignment & Closure, Navy	Locations       Program Management Various Locations         Unspecified Worldwide       Usa-113: Fort Monroe, VA         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-113: Fort Monroe, VA         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-131: USAR Command and Control -Se         Locations       Usa-166: USAR Command and Control—Nv         Unspecified Worldwide       Usa-167: USAR Command and Control—Nv         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-167: USAR Command and Control—Nv         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-168: USAR Command and Control—Nv         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-223: Fort Mcpherson, GA         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-224: Rc Transformation in NY         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-36: Red River Army Depot         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-63: U.S. Army Garrison (Selfridge)         Locations       Unspecified Worldwide         Unspecified Worldwide       Usa-63: U.S. Army D	Locations       Program Management Various Locations       828         Locations       923,601         Unspecified Worldwide       Usa-113: Fort Monroe, VA       23,601         Locations       8,903         Unspecified Worldwide       Usa-121: Fort Gillem, GA       8,903         Locations       8,903         Unspecified Worldwide       Usa-131: USAR Command and Control -Se       250         Locations       1,000       Locations       1,000         Locations       0       Usa-167: USAR Command and Control—Nw       1,000         Locations       0       Usa-167: USAR Command and Control—Nw       1,000         Locations       0       Usa-167: USAR Command and Control—Nw       250         Locations       0       Usa-168: USAR Command and Control—Nw       250         Locations       0       Usa-222: Fort Mepherson, GA       9,921         Locations       1       21,908       Locations       21,908         Locations       0       Usa-242: Re Transformation in NY       259       259         Locations       1,207       Locations       1,207       Locations         Unspecified Worldwide       Usa-36: Red River Army Depot       1,207       Locations       1,207

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### TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

# SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS.

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)				
Program	FY 2012 Request	House Authorized		
Discretionary Summary By Appropriation				
Energy And Water Development, And Related Agencies				
Appropriation Summary:				
Energy Programs				
ENERGY SECURITY AND ASSURANCE	6,187	6,18		
Atomic Energy Defense Activities				
National nuclear security administration:				
WEAPONS ACTIVITIES	7,629,716	7,629,71		
DEFENSE NUCLEAR NONPROLIFERATION	2,549,492	2,549,49		
NAVAL REACTORS	1,153,662	1,153,60		
OFFICE OF THE ADMINISTRATOR	450,060	450,00		
Total, National nuclear security administration	11,782,930	11,782,93		
Environmental and other defense activities:				
DEFENSE ENVIRONMENTAL CLEANUP	5,406,781	5,406,78		
OTHER DEFENSE ACTIVITIES	859,952	859,93		
DEFENSE NUCLEAR WASTE DISPOSAL	0			
Total, Environmental & other defense activities	6,266,733	6,266,73		
Total, Atomic Energy Defense Activities	18,049,663	18,049,60		
Total, Discretionary Funding	18,055,850	18,055,85		
Electricity Delivery & Energy Reliability				
Infrastructure security & energy restoration	6,187	6,1		
Weapons Activities				
Directed stockpile work				
Life extension programs				
B61 Life extension program	223,562	223,50		
W76 Life extension program	257,035	257,03		
Total, Life extension programs	480,597	480,59		
Stockpile systems				
B61 Stockpile systems	72,396	72,3		
W76 Stockpile systems	63,383	63,38		
W78 Stockpile systems	109,518	109,5		
W80 Stockpile systems	44,444	44,4		
B83 Stockpile systems	48,215	48,2		
W87 Stockpile systems	83,943	83,9		
W88 Stockpile systems	75,728	75,7		
Total, Stockpile systems	497,627	497,62		
Weapons dismantlement and disposition				
Operations and maintenance	56,770	56,7		
Total, Weapons dismantlement and disposition	56,770	56,77		
Stockpile services				
Production support	354,502	354,50		
Research and development support	30,264	30,20		
R&D certification and safety	190,892	190,8		
Management, technology, and production	198,700	198,70		
Plutonium sustainment	154,231	154,23		
Total, Stockpile services	928,589	928,58		
Total, Directed stockpile work	1,963,583	1,963,58		
Campaigns:				
Cumpuigns.				
Science campaign		94,9		
	94,929			
Science campaign	94,929 86,055	· · · · ·		
Science campaign Advanced certification		86,03 111,83		

### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2012 Request	House Authorize
Secondary assessment technologies	86,061	86,0
Total, Science campaign	405,939	405,93
Engineering campaign		
Enhanced surety	41,696	41, 63
Weapon systems engineering assessment technology	15,663	15,6
Nuclear survivability	19,545	19,5
Enhanced surveillance	66,174	66,1
Total, Engineering campaign	143,078	143,07
Inertial confinement fusion ignition and high yield cam- paign		
Ignition	109,888	109,8
Diagnostics, cryogenics and experimental support	86,259	86,2
Pulsed power inertial confinement fusion	4,997	4,9
Joint program in high energy density laboratory plasmas	9,100	9,1
Facility operations and target production	266,030	266,0
Total, Inertial confinement fusion and high yield campaign	476,274	476,2
Advanced simulation and computing campaign	628,945	628,94
Readiness Campaign		
Nonnuclear readiness	65,000	65,0
Tritium readiness	77,491	77,4
Total, Readiness campaign	142,491	142,4
Total, Campaigns	1,796,727	1,796,7
Readiness in technical base and facilities (RTBF) Operations of facilities		
Kansas City Plant	156,217	156,2
Lawrence Livermore National Laboratory	130,217 83,990	130,2
Los Alamos National Laboratory	318,526	318,5
Nevada Test Site	97,559	97,5
Pantex	164,848	164,8
Sandia National Laboratory	120,708	120,7
Savanah River Site	97,767	97,7
Y-12 National security complex	246,001	246,0
Institutional site support	199,638	240,0 199,6
Total, Operations of facilities	1,485,254	1,485,2
Program readiness	74,180	74,1
Material recycle and recovery	85,939	85,9
Containers	28,979	28,9
Storage	31,272	31,2
Subtotal, Readiness in technical base and facilities Construction:	1,705,624	1,705,6
12–D–301 TRU waste facilities, LANL	9,881	9,8
11–D–801 TA–55 Reinvestment project, LANL	19,402	19,4
10–D–501 Nuclear facilities risk reduction Y–12 National security com-	.,	
plex, Oakridge, TN	35,387	35,3
09–D–404 Test capabilities revitalization II, Sandia National Labora-		
tories, Albuquerque, NM	25,168	25,1
08–D–802 High explosive pressing facility Pantex Plant, Amarillo, TX	66,960	66,9
07–D–140 Project engineering and design (PED) various locations 06–D–141 Project engineering & design (PED) Y–12 National Security	3,518	3,5
Complex, Oakridge, TN	160,194	160,1
04–D–125 Chemistry and metallurgy facility replacement project, Los	100,134	100,1
Alamos National Laboratory, Los Alamos, NM	300,000	300,0
Total, Construction	620,510	<b>620,5</b>
Total, Readiness in technical base and facilities	2,326,134	2,326,1
Secure transportation asset		
Operations and equipment	149,274	149,2
Program direction	149,274 101,998	149,2 101,9
Total, Secure transportation asset	<b>251,272</b>	<b>251,2</b>
Nuclear counterterrorism incident response	222,147	222,14
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Facilities and infrastructure recapitalization program Operations and maintenance	96,380	96,3

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SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

(In Thousands of Dollars)
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Program	FY 2012 Request	House Authorized
Site stewardship		
Operations and maintenance	104,002	104,002
Total, Site stewardship	104,002	104,002
Safeguards and security		
Defense nuclear security		
Operations and maintenance	711,105	711,103
Construction:		
08–D–701 Nuclear materials S&S upgrade project Los Alamos Na-		
tional Laboratory	11,752	11,75
Total, Construction	11,752	11,752
Total, Defense nuclear security	722,857	722,85
Cyber security Total, Safeguards and security	126,614 <b>849,471</b>	126,61 <b>849,47</b> 1
National security applications	20,000	20,00
Subtotal, Weapons activities	7,629,716	7,629,710
Adjustments		
Use of prior year balances	0	(
Fotal, Weapons Activities	7,629,716	7,629,716
	1,020,110	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Defense Nuclear Nonproliferation Nonproliferation and verification R&D		
Operations and maintenance	417,598	417,598
Total, Operations and maintenance	417,598	417,598
Total, Nonproliferation & verification R&D	417,598	417,598
Nonproliferation and international security	161,833	161,833
International nuclear materials protection and cooperation	571,639	571,639
Fissile materials disposition U.S. surplus fissile materials disposition Operations and maintenance		
U.S. plutonium disposition	274,790	274,790
U.S. uranium disposition	26,435	26,433
Total, Operations and maintenance Construction:	301,225	301,225
99–D–143 Mixed oxide fuel fabrication facility, Savannah River,		
	385,172	385,172
99–D–141–01 Pit disassembly and conversion facility, Savannah	170.000	180.00
River, SC	176,000 17,582	176,000
Total, Construction	<b>578,754</b>	17,58 <b>578,75</b> 4
Total, U.S. surplus fissile materials disposition	378,734 879,979	879,979
Russian surplus materials disposition	10,174	10,17
Total, Fissile materials disposition	<b>890,153</b>	<b>890,15</b> 3
Global threat reduction initiative	508,269	508,26
Total, Defense Nuclear Nonproliferation	2,549,492	2,549,492
Namel Develope		
Naval Reactors Naval reactors development		
Operation and maintenance		
Operation and maintenance	1,069,262	1,069,262
Total, Operation and maintenance	1,069,262	1,069,262
Construction:	1,000,202	1,000,202
10–D–903, Security upgrades, KAPL	100	10
10–D–904, NRF infrastructure upgrades, Idaho	12,000	12,00
08–D–190 Expended Core Facility M–290 recovering discharge station,		
Naval Reactor Facility, ID	27,800	27,80
Total, Construction	39,900 1 100 169	39,900
Total, Naval reactors development	<b>1,109,162</b>	1,109,162
· ·	44,500	44,50
Program direction	1 159 669	1 152 669
Program direction	1,153,662	1,153,662
	<b>1,153,662</b> 450,060	<b>1,153,662</b> 450,060

Program	FY 2012 Request	House Authorized
Congressionally directed projects	0	(70.00)
btotal, Office of the Administrator	450,060	450,060
Adjustments:		
Use of prior year balances	0 <b>450,060</b>	450,060
Transfer of prior year balances (OMB scoring)	0	, í
tal, Office Of The Administrator	450,060	450,060
fense Environmental Cleanup		
Closure sites:		
Closure sites administration Total, Closure sites	5,375 <b>5,375</b>	5,37 <b>5,37</b>
Hanford site:	****	***
Nuclear facility D&D—remainder of Hanford Nuclear facility D&D river corridor closure project	56,288 330,534	56,28 330,53
Nuclear material stabilization and disposition PFP	48,458	48,45
SNF stabilization and disposition	112,250	112,25
Soil and water remediation—groundwater vadose zone	222,285	222,28
Solid waste stabilization and disposition 200 area	143,897	143,89
Total, Hanford site	913,712	913,71
Idaho National Laboratory:		
SNF stabilization and disposition—2012	20,114	20,11
Solid waste stabilization and disposition	165,035	165,03
Radioactive liquid tank waste stabilization and disposition	110,169	110,16
Soil and water remediation—2012	87,451	87,45
Total, Idaho National Laboratory	382,769	382,76
NNSA sites		
Lawrence Livermore National Laboratory	873	87
Nuclear facility D & D Separations Process Research Unit	1,500	1,50
Nevada	63,380	63,38
Los Alamos National Laboratory Total, NNSA sites and Nevada off-sites	357,939 <b>423,692</b>	357,93 <b>423,69</b>
	,	,
Oak Ridge Reservation:		
Nuclear facility D & D ORNL	44,000	44,00
Nuclear facility D & D Y–12 Nuclear facility D & D, E. Tennessee technology park	30,000 100	30,00 10
OR reservation community and regulatory support Soil and water remedi-	100	10
ation—offsites	3,000	3,00
Solid waste stabilization and disposition—2012	99,000	99,00
Total, Oak Ridge Reservation	176,100	176,10
Office of River Protection:		
Waste treatment and immobilization plant		
ORP-0060 / Major construction Waste treatment plant (WTP)	840,000	840,00
Total, Waste treatment and immobilization plant	840,000	840,00
Tank farm activities		
Rad liquid tank waste stabilization and disposition	521,391	521,39
Total, Tank farm activities	521,391	521,39
Total, Office of River protection	1,361,391	1,361,39
Savannah River site:	992 000	235,00
Nuclear material stabilization and disposition Radioactive liquid tank waste stabilization and disposition	235,000 748,896	235,00 748,89
05–D–405 Salt waste processing facility, Savannah River	140,090 170,071	170,07
SNF stabilization and disposition	40,137	40,13
Solid waste stabilization and disposition	30,040	30,04
Total, Savannah River site	1,224,144	1,224,14
Waste Isolation Pilot Plant		
Waste Isolation Pilot Plant Waste isolation pilot plant	147,136	147,13
	147,136 23,975	147,13 23,97

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

(In	Thousands	of Doll	ars)
		.,	

Program	FY 2012 Request	House Authorized
Community and regulatory support	28,771	28,77
Total, Waste Isolation Pilot Plant	228,926	228,920
Program direction	321,628	321,62
Community, regulatory and program support	91,279	91,27
Safeguards and Security:		
Oak Ridge Reservation	17,300	17,30
Paducah	9,435	9,43
Portsmouth	16,412	16,41
Richland/Hanford Site	69,234	69,23
Savannah River Site	130,000	130,00
Waste Isolation Pilot Project	4,845	4,84
West Valley	1,600	1,60
Total, Safeguards and Security	248,826	248,82
Technology development	32,320	32,32
ototal, Defense environmental cleanup	5,410,162	5,410,16
Use of prior year balances	-3,381	-3,38
al, Defense Environmental Cleanup	5,406,781	5,406,78
al, Defense Environmental Cleanup eer Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security	<b>5,406,781</b> 349,445 107,037 <b>456,482</b>	349,44 107,03
ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management	349,445 107,037 <b>456,482</b>	349,44 107,03 <b>456,48</b>
Per Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management	349,445 107,037 <b>456,482</b> 157,514	349,44 107,03 <b>456,48</b> 157,51
ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction	349,445 107,037 <b>456,482</b> 157,514 12,586	349,44 107,03 <b>456,48</b> 157,51 12,58
Per Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management	349,445 107,037 <b>456,482</b> 157,514	349,44 107,03 <b>456,48</b> 157,51 12,58
ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction	349,445 107,037 <b>456,482</b> 157,514 12,586	349,44 107,03 <b>456,48</b> 157,51 12,58
ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities	349,445 107,037 <b>456,482</b> 157,514 12,586	349,44 107,03 <b>456,48</b> 157,51 12,58 <b>170,10</b>
ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Infrastructure	349,445 107,037 <b>456,482</b> 157,514 12,586 <b>170,100</b>	349,44 107,03 <b>456,48</b> 157,51 12,58 <b>170,10</b> 98,50
Per Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Infrastructure Idaho sitewide safeguards and security	349,445 107,037 <b>456,482</b> 157,514 12,586 <b>170,100</b> 98,500	349,44 107,03 <b>456,48</b> 157,51 12,58 <b>170,10</b> 98,50 <b>98,50</b>
Per Defense Activities         Health, safety and security         Health, safety and security         Program direction         Total, Health, safety and security         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities         Infrastructure         Idaho sitewide safeguards and security	349,445 107,037 <b>456,482</b> 157,514 12,586 <b>170,100</b> 98,500 <b>98,500</b>	5,406,78. 349,44 107,03 456,482 157,51 12,58 170,100 98,500 98,500 98,500 118,83 11,89
Defense Activities         Health, safety and security         Health, safety and security         Program direction         Total, Health, safety and security         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities         Infrastructure         Idaho sitewide safeguards and security         Defense-related activities         Defense-related activities         Defense-related activities         Defense-related activities         Defense-related activities         Defense-related activities	349,445 107,037 <b>456,482</b> 157,514 12,586 <b>170,100</b> 98,500 <b>98,500</b> 118,836	349,44, 107,03 <b>456,48</b> : 157,51 12,58 <b>170,100</b> 98,50 <b>98,500</b> 118,83

Amend the title so as to read: "A bill to authorize appropriations for fiscal year 2012 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.".

**Union Calendar No. 39** 

# 112TH CONGRESS H. R. 1540

[Report No. 112-78]

# A BILL

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

May 17, 2011

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