## Union Calendar No. 335

112TH CONGRESS 2D SESSION

# H.R.4310

[Report No. 112-479]

To authorize appropriations for fiscal year 2013 for military activities of the Department of Defense, to prescribe military personnel strengths for fiscal year 2013, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

March 29, 2012

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 11, 2012

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 March 29, 2012]

# A BILL

To authorize appropriations for fiscal year 2013 for military activities of the Department of Defense, to prescribe military personnel strengths for fiscal year 2013, and for other purposes.

- 1 Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, SECTION 1. SHORT TITLE. 4 This Act may be cited as the "National Defense Authorization Act for Fiscal Year 2013". SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF 7 CONTENTS. 8 (a) DIVISIONS.—This Act is organized into four divisions as follows: 10 (1) Division A—Department of Defense 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 for this Act is as follows: 18
  - Sec. 1. Short title.
  - Sec. 2. Organization of Act into divisions; table of contents.
  - Sec. 3. Congressional defense committees.

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Sec. 101. Authorization of appropriations.

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Sec. 111. Multiyear procurement authority for Army CH-47 helicopters.

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- Sec. 121. Retirement of nuclear-powered ballistic submarines.
- Sec. 122. Extension of Ford-class aircraft carrier construction authority.
- Sec. 123. Extension of multiyear procurement authority for F/A-18E, F/A-18F, and EA-18G aircraft.
- Sec. 124. Multiyear procurement authority for V-22 joint aircraft program.
- Sec. 125. Multiyear procurement authority for Arleigh Burke-class destroyers and associated systems.
- Sec. 126. Multiyear procurement authority for Virginia-class submarine program.
- Sec. 127. Refueling and complex overhaul of the U.S.S. Abraham Lincoln.
- Sec. 128. Report on Littoral Combat Ship designs.
- Sec. 129. Comptroller General reviews of Littoral Combat Ship program.
- Sec. 130. Sense of Congress on importance of engineering in early stages of shipbuilding.
- Sec. 131. Sense of Congress on Marine Corps Amphibious Lift and Presence Requirements.

### Subtitle D—Air Force Programs

- Sec. 141. Retirement of B-1 bomber aircraft.
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- Sec. 143. Limitation on availability of funds for divestment or retirement of C-27J aircraft.
- Sec. 144. Limitation on availability of funds for termination of C-130 avionics modernization program.
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- Sec. 146. Limitation on availability of funds for evolved expendable launch vehicle program.
- Sec. 147. Procurement of space-based infrared systems.

#### Subtitle E—Joint and Multiservice Matters

- Sec. 151. Requirement to set F-35 aircraft initial operational capability dates.
- Sec. 152. Limitation on availability of funds for retirement of RQ-4 Global Hawk unmanned aircraft systems.
- Sec. 153. Common data link for manned and unmanned intelligence, surveillance, and reconnaissance systems.

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Sec. 201. Authorization of appropriations.

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- Sec. 211. Next-generation long-range strike bomber aircraft nuclear certification requirement.
- Sec. 212. Unmanned combat air system.
- Sec. 213. Extension of limitation on availability of funds for Unmanned Carrier-launched Surveillance and Strike system program.
- Sec. 214. Limitation on availability of funds for future manned ground moving target indicator capability of the Air Force.
- Sec. 215. Limitation on availability of funds for milestone A activities for the MQ-18 unmanned aircraft system.
- Sec. 216. Vertical lift platform technology demonstrations.

#### Subtitle C-Missile Defense Programs

- Sec. 221. Procurement of AN/TPY-2 radars.
- Sec. 222. Development of advanced kill vehicle.
- Sec. 223. Missile defense site on the East Coast.
- Sec. 224. Ground-based midcourse defense system.
- Sec. 225. Ground-based midcourse defense interceptor test.
- Sec. 226. Deployment of SM-3 IIB interceptors on land and sea.
- Sec. 227. Iron Dome short-range rocket defense program.
- Sec. 228. Sea-based X-band radar.
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- Sec. 233. Plan to increase rate of flight tests of ground-based midcourse defense system.
- Sec. 234. Report on regional missile defense architectures.
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- Sec. 252. Regional advanced technology clusters.
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- Sec. 302. Authorization of appropriations of funds for inactivation execution of U.S.S. Enterprise.

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- Sec. 311. Training range sustainment plan and training range inventory.
- Sec. 312. Modification of definition of chemical substance.
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- Sec. 342. Comptroller General review of annual Department of Defense report on prepositioned materiel and equipment.
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- Sec. 511. Codification of staff assistant positions for Joint Staff related to National Guard and Reserve matters.
- Sec. 512. Automatic Federal recognition of promotion of certain National Guard warrant officers.

#### Subtitle C—General Service Authorities

- Sec. 521. Modifications to career intermission pilot program.
- Sec. 522. Authority for additional behavioral health professionals to conduct preseparation medical exams for post-traumatic stress disorder.
- Sec. 523. Authority to accept voluntary services to assist Department of Defense efforts to account for missing persons.
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- Sec. 525. Command responsibility and accountability for remains of members of the Army, Navy, Air Force, and Marine Corps who die outside the United States.
- Sec. 526. Report on feasibility of developing gender-neutral occupational standards for military occupational specialties currently closed to women.
- Sec. 527. Compliance with medical profiles issued for members of the Armed Forces.

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- Sec. 1231. Annual report on military and security developments involving the People's Republic of China.
- Sec. 1232. Report on military and security developments involving the Democratic People's Republic of Korea.
- Sec. 1233. Report on host nation support for overseas United States military installations and United States Armed Forces deployed in country.
- Sec. 1234. NATO Special Operations Headquarters.
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- Sec. 1236. Limitation on funds to provide the Russian Federation with access to missile defense technology.
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- Sec. 1402. National Defense Sealift Fund.
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### Subtitle B—National Defense Stockpile

- Sec. 1411. Authorized uses of National Defense Stockpile funds.
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- Sec. 1422. Authority for transfer of funds to Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund for Captain James A. Lovell Health Care Center, Illinois.
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- Sec. 1502. Procurement.
- Sec. 1503. Research, development, test, and evaluation.
- Sec. 1504. Operation and maintenance.
- Sec. 1505. Military personnel.
- Sec. 1506. Working capital funds.
- Sec. 1507. Defense Health Program.
- Sec. 1508. Drug Interdiction and Counter-Drug Activities, Defense-wide.
- Sec. 1509. Defense Inspector General.

#### Subtitle B—Financial Matters

- Sec. 1521. Treatment as additional authorizations.
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- Sec. 1601. Disestablishment of Defense Materiel Readiness Board.
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- Sec. 1611. Pilot program to assist in the growth and development of advanced small business concerns.
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#### Subtitle C—Matters Relating to Small Business Concerns

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- Sec. 1621. Procurement center representatives.
- Sec. 1622. Small Business Act contracting requirements training.
- Sec. 1623. Acquisition planning.

## Part II—Goals for Procurement Contracts Awarded to Small Business Concerns

- Sec. 1631. Goals for procurement contracts awarded to small business concerns.
- Sec. 1632. Reporting on goals for procurement contracts awarded to small business concerns.
- Sec. 1633. Senior executives.

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- Sec. 2001. Short title.
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- Sec. 2101. Authorized Army construction and land acquisition projects.
- Sec. 2102. Family housing.
- Sec. 2103. Authorization of appropriations, Army.
- Sec. 2104. Modification of authority to carry out certain fiscal year 2010 project.
- Sec. 2105. Extension of authorizations of certain fiscal year 2009 projects.
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- Sec. 2201. Authorized Navy construction and land acquisition projects.
- Sec. 2202. Family housing.
- Sec. 2203. Improvements to military family housing units.
- Sec. 2204. Authorization of appropriations, Navy.
- Sec. 2205. Modification of authority to carry out certain fiscal year 2012 project.
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- Sec. 2302. Family housing.
- Sec. 2303. Improvements to military family housing units.
- Sec. 2304. Authorization of appropriations, Air Force.
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- Sec. 2401. Authorized Defense Agencies construction and land acquisition projects.
- Sec. 2402. Authorized energy conservation projects.
- Sec. 2403. Authorization of appropriations, Defense Agencies.
- Sec. 2404. Modification of authority to carry out certain fiscal year 2012 projects.
- Sec. 2405. Extension of authorization of certain fiscal year 2010 project.

#### Subtitle B—Chemical Demilitarization Authorizations

- Sec. 2411. Authorization of appropriations, chemical demilitarization construction, defense-wide.
- Sec. 2412. Modification of authority to carry out certain fiscal year 1997 project.

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

## TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

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- Sec. 2601. Authorized Army National Guard construction and land acquisition projects.
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- Sec. 2606. Authorization of appropriations, National Guard and Reserve.

## Subtitle B—Other Matters

- Sec. 2611. Modification of authority to carry out certain fiscal year 2010 projects.
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#### TITLE XXVII—BASE REALIGNMENT AND CLOSURE ACTIVITIES

#### Subtitle A—Authorization of Appropriations

- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 1990.
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#### Subtitle B—Other Matters

- Sec. 2711. Consolidation of Department of Defense base closure accounts and authorized uses of base closure account funds.
- Sec. 2712. Air Armament Center, Eglin Air Force Base.
- Sec. 2713. Prohibition on conducting additional Base Realignment and Closure (BRAC) round.

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- Sec. 2802. Sustainment oversight and accountability for military housing privatization projects and related annual reporting requirements.
- Sec. 2803. One-year extension of authority to use operation and maintenance funds for construction projects outside the United States.
- Sec. 2804. Treatment of certain defense nuclear facility construction projects as military construction projects.
- Sec. 2805. Execution of Chemistry and Metallurgy Research Building Replacement nuclear facility and limitation on alternative plutonium strategy.

## Subtitle B—Real Property and Facilities Administration

- Sec. 2811. Authority of military museums to accept gifts and services and to enter into leases and cooperative agreements.
- Sec. 2812. Clarification of parties with whom Department of Defense may conduct exchanges of real property at certain military installations.
- Sec. 2813. Indemnification of transferees of property at any closed military installation.
- Sec. 2814. Identification requirement for entry on military installations.
- Sec. 2815. Plan to protect critical Department of Defense critical assets from electromagnetic pulse weapons.

#### Subtitle C—Energy Security

- Sec. 2821. Congressional notification for contracts for the provision and operation of energy production facilities authorized to be located on real property under the jurisdiction of a military department.
- Sec. 2822. Continuation of limitation on use of funds for Leadership in Energy and Environmental Design (LEED) gold or platinum certification and expansion to include implementation of ASHRAE building standard 189.1.
- Sec. 2823. Availability and use of Department of Defense energy cost savings to promote energy security.

#### Subtitle D—Provisions Related to Guam Realignment

- Sec. 2831. Use of operation and maintenance funding to support community adjustments related to realignment of military installations and relocation of military personnel on Guam.
- Sec. 2832. Certification of military readiness need for firing range on Guam as condition on establishment of range.
- Sec. 2833. Repeal of conditions on use of funds for Guam realignment.

### Subtitle E—Land Conveyances

- Sec. 2841. Modification to authorized land conveyance and exchange, Joint Base Elmendorf Richardson, Alaska.
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- Sec. 2843. Land conveyance, John Kunkel Army Reserve Center, Warren, Ohio.
- Sec. 2844. Land conveyance, Castner Range, Fort Bliss, Texas.
- Sec. 2845. Modification of land conveyance, Fort Hood, Texas.
- Sec. 2846. Transfer of administrative jurisdiction, Fort Lee Military Reservation and Petersburg National Battlefield, Virginia.

#### Subtitle F—Other Matters

- Sec. 2861. Inclusion of religious symbols as part of military memorials.
- Sec. 2862. Redesignation of the Center for Hemispheric Defense Studies as the William J. Perry Center for Hemispheric Defense Studies.
- Sec. 2863. Sense of Congress regarding establishment of military divers memorial at Washington Navy Yard.
- Sec. 2864. Gold Star Mothers National Monument, Arlington National Cemetery.
- Sec. 2865. Naming of training and support complex, Fort Bragg, North Carolina.
- Sec. 2866. Naming of electrochemistry engineering facility, Naval Support Activity Crane, Crane, Indiana.
- Sec. 2867. Retention of core functions of the Electronic Systems Center at Hanscom Air Force Base, Massachusetts.
- Sec. 2868. Retention of core functions of the Air Force Materiel Command, Wright-Patterson Air Force Base, Ohio.

## TITLE XXIX—OVERSEAS CONTINGENCY OPERATIONS MILITARY CONSTRUCTION

Sec. 2901. Authorized Navy construction and land acquisition projects.

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

## $\begin{array}{c} \textit{TITLE XXXI} - \textit{DEPARTMENT OF ENERGY NATIONAL SECURITY} \\ \textit{PROGRAMS} \end{array}$

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

#### Subtitle B—Program Authorizations, Restrictions, and Limitations

- Sec. 3111. Authorized personnel levels of the Office of the Administrator.
- Sec. 3112. Budget justification materials.
- Sec. 3113. Contractor governance, oversight, and accountability.
- Sec. 3114. National Nuclear Security Administration Council.
- Sec. 3115. Safety, health, and security of the National Nuclear Security Administration.
- Sec. 3116. Design and use of prototypes of nuclear weapons.
- Sec. 3117. Improvement and streamlining of the missions and operations of the Department of Energy and National Nuclear Security Administration
- Sec. 3118. Cost-benefit analyses for competition of management and operating contracts.
- Sec. 3119. Limitation on availability of funds for Inertial Confinement Fusion Ignition and High Yield Campaign.
- Sec. 3120. Limitation on availability of funds for Global Security through Science Partnerships Program.
- Sec. 3121. Limitation on availability of funds for Center of Excellence on Nuclear Security.
- Sec. 3122. Two-year extension of schedule for disposition of weapons-usable plutonium at Savannah River Site, Aiken, South Carolina.

## Subtitle C—Improvements to National Security Energy Laws

- Sec. 3131. Improvements to the Atomic Energy Defense Act.
- Sec. 3132. Improvements to the National Nuclear Security Administration Act.
- Sec. 3133. Clarification of the role of the Administrator for Nuclear Security.
- Sec. 3134. Consolidated reporting requirements relating to nuclear stockpile stewardship, management, and infrastructure.
- Sec. 3135. Repeal of certain reporting requirements.

## Subtitle D—Reports

- Sec. 3141. Notification of nuclear criticality and non-nuclear incidents.
- Sec. 3142. Reports on lifetime extension programs.
- Sec. 3143. National Academy of Sciences study on peer review and design competition related to nuclear weapons.
- Sec. 3144. Report on defense nuclear nonproliferation programs.
- Sec. 3145. Study on reuse of plutonium pits.

#### Subtitle E—Other Matters

Sec. 3151. Use of probabilistic risk assessment to ensure nuclear safety.

- Sec. 3152. Advice to President and Congress regarding safety, security, and reliability of United States nuclear weapons stockpile and nuclear forces
- Sec. 3153. Classification of certain restricted data.
- Sec. 3154. Independent cost assessments for life extension programs, new nuclear facilities, and other matters.
- Sec. 3155. Assessment of nuclear weapon pit production requirement.
- Sec. 3156. Intellectual property related to uranium enrichment.
- Sec. 3157. Sense of Congress on competition and fees related to the management and operating contracts of the nuclear security enterprise.

#### TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

- Sec. 3201. Authorization.
- Sec. 3202. Improvements to the Defense Nuclear Facilities Safety Board.

#### TITLE XXXIV—NAVAL PETROLEUM RESERVES

Sec. 3401. Authorization of appropriations.

#### TITLE XXXV—MARITIME ADMINISTRATION

- Sec. 3501. Authorization of appropriations for national security aspects of the merchant marine for fiscal year 2013.
- Sec. 3502. Application of the Federal acquisition regulation.
- Sec. 3503. Procurement of ship disposal.
- Sec. 3504. Limitation of National Defense Reserve Fleet vessels to those over 1,500 gross tons.
- Sec. 3505. Donation of excess fuel to maritime academies.
- Sec. 3506. Clarification of heading.
- Sec. 3507. Transfer of vessels to the National Defense Reserve Fleet.
- Sec. 3508. Amendments relating to the National Defense Reserve Fleet.
- Sec. 3509. Extension of Maritime Security Fleet program.

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

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

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

#### TITLE XLIII—OPERATION AND MAINTENANCE

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

#### TITLE XLIV—MILITARY PERSONNEL

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

#### TITLE XLV—OTHER AUTHORIZATIONS

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

#### TITLE XLVI—MILITARY CONSTRUCTION

- Sec. 4601. Military construction.
- Sec. 4602. Military construction for overseas contingency operations.

## TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Sec. 4701. Department of Energy national security programs.

## 1 SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES.

- 2 In this Act, the term "congressional defense commit-
- 3 tees" has the meaning given that term in section 101(a)(16)
- 4 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.
- 11 Funds are hereby authorized to be appropriated for fis-
- 12 cal year 2013 for procurement for the Army, the Navy and
- 13 the Marine Corps, the Air Force, and Defense-wide activi-
- 14 ties, as specified in the funding table in section 4101.

## 15 Subtitle B—Army Programs

- 16 SEC. 111. MULTIYEAR PROCUREMENT AUTHORITY FOR
- 17 ARMY CH-47 HELICOPTERS.
- 18 (a) Authority for Multiyear Procurement.—In
- 19 accordance with section 2306b of title 10, United States

- 1 Code, the Secretary of the Army may enter into a multiyear
- 2 contract, beginning with the fiscal year 2013 program year,
- 3 for the procurement of airframes for CH-47F helicopters.
- 4 (b) Condition for Out-year Contract Pay-
- 5 MENTS.—A contract entered into under subsection (a) shall
- 6 provide that any obligation of the United States to make
- 7 a payment under the contract for a fiscal year after fiscal
- 8 year 2013 is subject to the availability of appropriations
- 9 for that purpose for such later fiscal year.
- 10 SEC. 112. REPORTS ON AIRLIFT REQUIREMENTS OF THE
- 11 **ARMY**.
- 12 (a) Reports.—Not later than October 31, 2012, and
- 13 each year thereafter through 2017, the Secretary of the
- 14 Army shall submit to the congressional defense committees
- 15 a report on the time-sensitive or mission-critical airlift re-
- 16 quirements of the Army.
- 17 (b) Matters Included.—The reports under sub-
- 18 section (a) shall include, with respect to the fiscal year be-
- 19 fore the fiscal year in which the report is submitted, the
- $20 \ \ \textit{following information:}$
- 21 (1) The total number of time-sensitive or mis-
- 22 sion-critical airlift movements required for training,
- 23 steady-state, and contingency operations.

1	(2) The total number of time-sensitive or mis-
2	sion-critical airlift sorties executed for training,
3	steady-state, and contingency operations.
4	(3) Of the total number of sorties listed under
5	paragraph (2), the number of such sorties that were
6	operated using each of—
7	(A) aircraft of the Army;
8	(B) aircraft of the Air Force; and
9	(C) aircraft of contractors.
10	(4) For each sortie described under subpara-
11	graph (A) or (C) of paragraph (3), an explanation for
12	why the Secretary did not use aircraft of the Air
13	Force to support the mission.
14	Subtitle C—Navy Programs
15	SEC. 121. RETIREMENT OF NUCLEAR-POWERED BALLISTIC
16	SUBMARINES.
17	Section 5062 of title 10, United States Code, is amend-
18	ed by adding at the end the following new subsection:
19	"(e)(1) Beginning October 1, 2012, the Secretary of the
20	Navy may not retire or decommission a nuclear-powered
21	ballistic missile submarine if such retirement or decommis-
22	sioning would result in the active or commissioned fleet of
23	such submarines consisting of less than 12 submarines.
24	"(2) The limitation in paragraph (1) shall not apply
25	to a nuclear-powered ballistic submarine that has been con-

- 1 verted to carry exclusively non-nuclear payloads as of Octo-
- 2 ber 1, 2012.".
- SEC. 122. EXTENSION OF FORD-CLASS AIRCRAFT CARRIER
- 4 CONSTRUCTION AUTHORITY.
- 5 Section 121(a) of the John Warner National Defense
- 6 Authorization Act for Fiscal Year 2007 (Public Law 109–
- 7 364; 120 Stat. 2104), as amended by section 124 of the Na-
- 8 tional Defense Authorization Act for Fiscal Year 2012 (Pub-
- 9 lic Law 112–81; 125 Stat. 1320), is amended by striking
- 10 "four fiscal years" and inserting "five fiscal years".
- 11 SEC. 123. EXTENSION OF MULTIYEAR PROCUREMENT AU-
- 12 THORITY FOR F/A-18E, F/A-18F, AND EA-18G
- 13 AIRCRAFT.
- 14 Section 128 of the National Defense Authorization Act
- 15 for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2217),
- 16 as amended by Public Law 111–238 (124 Stat. 2500), is
- 17 amended by adding at the end the following new subsection:
- 18 "(f) Extension of Multiyear Authority.—Not-
- 19 withstanding section 2306b of title 10, United States Code,
- 20 the Secretary of the Navy may modify a multiyear contract
- 21 entered into under subsection (a) to add a fifth production
- 22 year to such contract.".

1	SEC. 124. MULTIYEAR PROCUREMENT AUTHORITY FOR V-22
2	JOINT AIRCRAFT PROGRAM.
3	(a) Authority for Multiyear Procurement.—In
4	accordance with section 2306b of title 10, United States
5	Code, the Secretary of the Navy may enter into a multiyear
6	contract, beginning with the fiscal year 2013 program year,
7	for the procurement of V-22 aircraft for the Department
8	of the Navy, the Department of the Air Force, and the
9	United States Special Operations Command.
10	(b) Condition for Out-year Contract Pay-
11	MENTS.—A contract entered into under subsection (a) shall
12	provide that any obligation of the United States to make
13	a payment under the contract for a fiscal year after fiscal
14	year 2013 is subject to the availability of appropriations
15	for that purpose for such later fiscal year.
16	SEC. 125. MULTIYEAR PROCUREMENT AUTHORITY FOR
17	ARLEIGH BURKE-CLASS DESTROYERS AND AS-
18	SOCIATED SYSTEMS.
19	(a) Authority for Multiyear Procurement.—In
20	accordance with section 2306b of title 10, United States
21	Code, the Secretary of the Navy may enter into a multiyear
22	contract, beginning with the fiscal year 2013 program year,
23	for the procurement of not more than 10 Arleigh Burke-
24	class guided missile destroyers, including the Aegis weapon
25	systems, MK 41 vertical launching systems, and commercial
26	broadband satellite systems associated with such vessels.

1	(b) Authority for Advance Procurement.—The
2	Secretary of the Navy may enter into a contract, beginning
3	in fiscal year 2013, for advance procurement associated
4	with the vessels and systems for which authorization to
5	enter into a multiyear procurement contract is provided
6	under subsection (a).
7	(c) Condition for Out-year Contract Pay-
8	MENTS.—A contract entered into under subsection (a) shall
9	provide that any obligation of the United States to make
10	a payment under the contract for a fiscal year after fiscal
11	year 2013 is subject to the availability of appropriations
12	or funds for that purpose for such later fiscal year.
13	SEC. 126. MULTIYEAR PROCUREMENT AUTHORITY FOR VIR-
13	SEC. 120. MULTITEAR PROCUREMENT AUTHORITY FOR VIR-
13	GINIA-CLASS SUBMARINE PROGRAM.
14	GINIA-CLASS SUBMARINE PROGRAM.
14 15	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—
14 15 16	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section
14 15 16 17	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section 2306b of title 10, United States Code, the Secretary
14 15 16 17 18	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section 2306b of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, be-
14 15 16 17 18	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section 2306b of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, beginning with the fiscal year 2014 program year, for
14 15 16 17 18 19 20	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section 2306b of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, beginning with the fiscal year 2014 program year, for the procurement of not more than 10 Virginia-class
14 15 16 17 18 19 20 21	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section 2306b of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, beginning with the fiscal year 2014 program year, for the procurement of not more than 10 Virginia-class submarines and Government-furnished equipment as-
14 15 16 17 18 19 20 21	GINIA-CLASS SUBMARINE PROGRAM.  (a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—  (1) IN GENERAL.—In accordance with section 2306b of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, beginning with the fiscal year 2014 program year, for the procurement of not more than 10 Virginia-class submarines and Government-furnished equipment associated with the Virginia-class submarine program.

- 1 (b) Authority for Advance Procurement.—The
- 2 Secretary of the Navy may enter into a contract, beginning
- 3 in fiscal year 2013, for advance procurement associated
- 4 with the vessels and systems for which authorization to
- 5 enter into a multiyear procurement contract is provided
- 6 under subsection (a)(1).
- 7 (c) Condition for Out-year Contract Pay-
- 8 MENTS.—A contract entered into under subsection (a)(1)
- 9 shall provide that any obligation of the United States to
- 10 make a payment under the contract for a fiscal year after
- 11 fiscal year 2014 is subject to the availability of appropria-
- 12 tions or funds for that purpose for such later fiscal year.
- 13 SEC. 127. REFUELING AND COMPLEX OVERHAUL OF THE
- 14 U.S.S. ABRAHAM LINCOLN.
- 15 (a) Refueling and Complex Overhaul.—Of the
- 16 funds authorized to be appropriated or otherwise made
- 17 available for fiscal year 2013 for shipbuilding and conver-
- 18 sion, Navy, not more than \$1,613,392,000 may be obligated
- 19 or expended for the commencement of the nuclear refueling
- 20 and complex overhaul of the U.S.S. Abraham Lincoln
- 21 (CVN-72) during such fiscal year. Such amount shall be
- 22 the first increment in the two-year sequence of incremental
- 23 funding planned for such nuclear refueling and complex
- 24 overhaul.

1	(b) Contract Authority.—The Secretary of the
2	Navy may enter into a contract during fiscal year 2013
3	for the nuclear refueling and complex overhaul of the U.S.S.
4	Abraham Lincoln.
5	(c) Condition for Out-year Contract Pay-
6	MENTS.—A contract entered into under subsection (b) shall
7	provide that any obligation of the United States to make
8	a payment under the contract for a fiscal year after fiscal
9	year 2013 is subject to the availability of appropriations
10	for that purpose for that later fiscal year.
11	SEC. 128. REPORT ON LITTORAL COMBAT SHIP DESIGNS.
12	Not later than December 31, 2013, the Secretary of the
13	Navy shall submit to the congressional defense committees
14	a report on the designs of the Littoral Combat Ship, includ-
15	ing comparative cost and performance information for both
16	designs of such ship.
17	SEC. 129. COMPTROLLER GENERAL REVIEWS OF LITTORAL
18	COMBAT SHIP PROGRAM.
19	(a) Acceptance of LCS.—
20	(1) In general.—The Comptroller General of
21	the United States shall conduct a review of the com-
22	pliance of the Secretary of the Navy with part 246 of
23	title 48 of the Code of Federal Regulations and sub-
24	part 46.5 of the Federal Acquisition Regulation in ac-
25	cepting the LCS.

1	(2) Matters included.—The review under
2	paragraph (1) shall include a discussion of the knowl-
3	edge of, and determinations by, the LCS program of-
4	fice and contractors with respect to the following:
5	(A) Potential for cracks in the LCS hull
6	and deckhouse and any corresponding potential
7	design risks.
8	(B) Chargeable equipment failures.
9	(C) Potential for engine failures or break-
10	downs.
11	(D) Meeting key performance parameters,
12	including speed.
13	(E) Review of the quality of seals and
14	welds.
15	(F) Review of water jet corrosion.
16	(G) Completeness of records to support ac-
17	ceptance of the LCS.
18	(H) How the LCS risk and problems com-
19	pare to lead ships in comparable programs.
20	(I) Security of the ship and systems, includ-
21	ing any known lapses.
22	(I) Manning analysis, including how it
23	would affect key performance parameters.
24	(K) Strategies for balancing cost, schedule,
25	and performance trade-offs as required by section

1	201 of the Weapon Systems Acquisition Reform
2	Act of 2009 (Public Law 111–23; 123 Stat.
3	1719).
4	(b) Operational Support.—Not later than 180 days
5	after the date of the enactment of this Act, the Comptroller
6	General shall submit to the congressional defense committees
7	a report on the operational support and sustainment strat-
8	egy for the Littoral Combat Ship program, including mod-
9	ernization and logistics support.
10	(c) Cooperation.—For purposes of conducting the re-
11	view under subsection (a)(1) and (b), the Secretary of De-
12	fense shall ensure that the Comptroller General has access
13	to—
14	(1) all relevant records of the Department; and
15	(2) all relevant communications between Depart-
16	ment officials, whether such communications occurred
17	inside or outside the Federal Government.
18	SEC. 130. SENSE OF CONGRESS ON IMPORTANCE OF ENGI-
19	NEERING IN EARLY STAGES OF SHIP-
20	BUILDING.
21	It is the sense of Congress that—
22	(1) placing a priority on engineering dollars in
23	the early stages of shipbuilding programs is a vital
24	component of keeping cost down; and

1	(2) therefore, the Secretary of the Navy should
2	take appropriate steps to prioritize early engineering
3	in large ship construction including amphibious class
4	ships beginning with the LHA-8.
5	SEC. 131. SENSE OF CONGRESS ON MARINE CORPS AMPHIB-
6	IOUS LIFT AND PRESENCE REQUIREMENTS.
7	(a) In General.—It is the sense of Congress that—
8	(1) the United States Marine Corps is a combat
9	force which leverages maneuver from the sea as a force
10	multiplier allowing for a variety of operational tasks
11	ranging from major combat operations to humani-
12	tarian assistance;
13	(2) the United States Marine Corps is unique in
14	that, while embarked upon Naval vessels, they bring
15	all the logistic support necessary for the full range of
16	military operations, operating "from the sea" they re-
17	quire no third party host nation permission to con-
18	duct military operations;
19	(3) the Department of the Navy has a require-
20	ment for 38 amphibious assault ships to meet this full
21	range of military operations;
22	(4) for budgetary reasons only that requirement
23	of 38 vessels was reduced to 33 vessels, which adds
24	military risk to future operations;

1	(5) the Department of the Navy has been unable
2	to meet even the minimal requirement of 33 oper-
3	ationally available vessels and has submitted a ship-
4	building and ship retirement plan to the Congress
5	which will reduce the force to 28 vessels; and
6	(6) experience has shown that early engineering
7	and design of naval vessels has significantly reduced
8	the acquisition costs and life-cycle costs of those ves-
9	sels.
10	(b) Next Generation of Amphibious Ships.—In
11	light of subsection (a), it is the sense of Congress that—
12	(1) the Navy should consider prioritization of in-
13	vestment in and procurement of the next generation
14	of amphibious assault ships;
15	(2) the next generation amphibious assault ships
16	should maintain survivability protection level II in
17	accordance with current Navy ship requirements;
18	(3) commonality in hull form design could be a
19	desirable element to reduce acquisition and life cycle
20	cost; and
21	(4) maintaining a robust amphibious ship-
22	building industrial base is vital for future national
23	security.

# 1 Subtitle D—Air Force Programs

- 2 SEC. 141. RETIREMENT OF B-1 BOMBER AIRCRAFT.
- 3 (a) In General.—Section 8062 of title 10, United
- 4 States Code, is amended by adding at the end the following
- 5 new subsection:
- 6 "(h)(1) Beginning October 1, 2011, the Secretary of
- 7 the Air Force may not retire more than six B-1 aircraft.
- 8 "(2) The Secretary shall maintain in a common capa-
- 9 bility configuration not less than 36 B-1 aircraft as com-
- 10 bat-coded aircraft.
- 11 "(3) In this subsection, the term 'combat-coded air-
- 12 craft' means aircraft assigned to meet the primary aircraft
- 13 authorization to a unit for the performance of its wartime
- 14 mission.".
- 15 (b) Conforming Amendment.—Section 132 of the
- 16 National Defense Authorization Act for Fiscal Year 2012
- 17 (Public Law 112-81; 125 Stat. 1320) is amended by strik-
- 18 ing subsection (c).
- 19 SEC. 142. MAINTENANCE OF STRATEGIC AIRLIFT AIRCRAFT.
- 20 (a) Modification to Limitation on Retirement of
- 21 C-5 AIRCRAFT.—Section 137(d)(3)(B) of the National De-
- 22 fense Authorization Act for Fiscal Year 2010 (Public Law
- 23 111-84; 123 Stat. 2222) is amended by striking "316" and
- 24 *inserting* "301".
- 25 *(b) REPORT.*—

1	(1) In general.—Not later than February 1,
2	2013, the Commander of the United States Transpor-
3	tation Command shall submit to the congressional de-
4	fense committees a report assessing the operational
5	risk of meeting the steady-state and warfighting re-
6	quirements of the commanders of the geographical
7	combatant commands with respect to the Secretary of
8	the Air Force maintaining an inventory of strategic
9	airlift aircraft of less than 301 aircraft.
10	(2) Matters included.—The report under
11	paragraph (1) shall include a description and anal-
12	ysis of the assumptions made by the Commander with
13	respect to—
14	(A) aircraft usage rates;
15	(B) aircraft mission availability rates;
16	(C) aircraft mission capability rates;
17	(D) aircrew ratios;
18	(E) aircrew production;
19	(F) aircrew readiness rates; and
20	(G) any other assumption the Commander
21	uses to develop such report.
22	(3) FORM.—The report required by paragraph
23	(1) shall be submitted in unclassified form, but may
24	include a classified annex.

1	SEC. 143. LIMITATION ON AVAILABILITY OF FUNDS FOR DI-
2	VESTMENT OR RETIREMENT OF C-27J AIR-
3	CRAFT.
4	(a) In General.—After fiscal year 2013, none of the
5	funds authorized to be appropriated by this Act or otherwise
6	made available for fiscal year 2013 for the Air Force may
7	be used to divest, retire, or transfer, or prepare to divest,
8	retire, or transfer, a C-27J aircraft until a period of 180
9	days has elapsed following the date on which—
10	(1) the Director of the Congressional Budget Of-
11	fice submits to the congressional defense committees
12	the analysis conducted under subsection (b)(1); and
13	(2) the reports under subsections $(d)(2)$ and
14	(e)(2) of section 112 of the National Defense Author-
15	ization Act for Fiscal Year 2012 (Public Law 112-
16	81; 125 Stat. 1318) are submitted to the congressional
17	$defense\ committees.$
18	(b) Life-cycle Cost Analysis.—
19	(1) CBO.—The Director of the Congressional
20	Budget Office shall submit to the congressional defense
21	committees a 40-year life-cycle cost analysis of C-27J
22	aircraft, $C$ -130 $H$ aircraft, and $C$ -130 $J$ aircraft.
23	(2) Matters included.—The life-cycle cost
24	analysis conducted under paragraph (1) shall—
25	(A) take into account all upgrades and
26	modifications required to sustain the aircraft

1	specified in paragraph (1) during a 40-year
2	$service ext{-}life;$
3	(B) assess the most cost-effective and mis-
4	sion-effective manner for which C-27J aircraft
5	could be affordably fielded by the Air National
6	Guard, including by determining—
7	(i) the number of basing locations re-
8	quired;
9	(ii) the number of authorized personnel
10	associated with a unit's manning document;
11	and
12	(iii) the maintenance and sustainment
13	strategy required; and
14	(C) outline any limiting factors regarding
15	the analysis of C-27J aircraft with respect to
16	cost assumptions used by the Director in such
17	analysis and the actual costs incurred for air-
18	craft fielded by the Air Force as of the date of
19	the analysis.
20	(3) Cooperation.—The Secretary of Defense
21	shall provide the Director with any information, in-
22	cluding original source documentation, the Director
23	determines is required to promptly conduct the anal-
24	ysis under paragraph (1).

1	SEC. 144. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	TERMINATION OF C-130 AVIONICS MOD-
3	ERNIZATION PROGRAM.
4	(a) In General.—None of the funds authorized to be
5	appropriated by this Act or otherwise made available for
6	fiscal year 2013 for the Air Force may be used to terminate
7	the C-130 avionics modernization program until a period
8	of 180 days has elapsed after the date on which the Sec-
9	retary of the Air Force submits to the congressional defense
10	committees the cost-benefit analysis conducted under sub-
11	section $(b)(1)$ .
12	(b) Cost-benefit Analysis.—
13	(1) FFRDC.—The Secretary shall seek to enter
14	into an agreement with the Institute for Defense
15	Analyses to conduct an independent cost-benefit anal-
16	ysis that compares the following alternatives:
17	(A) Upgrading and modernizing the legacy
18	$C ext{}130$ airlift fleet using the $C ext{}130$ avionics
19	$modernization\ program.$
20	(B) Upgrading and modernizing the legacy
21	C-130 airlift fleet using a reduced scope program
22	for avionics and mission planning systems.
23	(2) Matters included.—The cost-benefit anal-
24	ysis conducted under paragraph (1) shall take into
25	account—
26	(A) the effect of life-cycle costs for—

1	(i) each of the alternatives described in
2	subparagraphs (A) and (B); and
3	(ii) C-130 aircraft that are not up-
4	graded or modernized; and
5	(B) the future costs associated with the po-
6	tential upgrades to avionics and mission systems
7	that may be required in the future for legacy C-
8	130 aircraft to remain relevant and mission ef-
9	fective.
10	SEC. 145. REVIEW OF C-130 FORCE STRUCTURE.
11	(a) Review.—The Secretary of the Air Force shall
12	conduct a review of the C-130 force structure.
13	(b) Report.—Not later than the date on which the
14	budget of the President is submitted to Congress under sec-
15	tion 1105(a) of title 31, United States Code, for fiscal year
16	2014, the Secretary of the Air Force shall submit to the con-
17	gressional defense committees a report of the review under
18	subsection (a), including—
19	(1) how the Secretary will determine which C-
20	130 aircraft will be retired or relocated during fiscal
21	years 2014 through 2018;
22	(2) a description of the methodologies underlying
23	such determinations, including the factors and as-
24	sumptions that shaped the specific determinations;

1	(3) the rationale for selecting C-130 aircraft to
2	be retired or relocated with respect to such aircraft of
3	the regular components and such aircraft of the re-
4	serve components; and
5	(4) details of the costs incurred, avoided, or
6	saved with respect to retiring or relocating C-130 air-
7	craft.
8	(c) Comptroller General Review.—Not later than
9	60 days after the date on which the report is submitted
10	under subsection (b), the Comptroller General of the United
11	States shall submit to the congressional defense committees
12	a review of such report, including the costs and benefits of
13	the planned retirements and relocations described in such
14	report.
15	SEC. 146. LIMITATION ON AVAILABILITY OF FUNDS FOR
16	EVOLVED EXPENDABLE LAUNCH VEHICLE
17	PROGRAM.
18	(a) Sense of Congress.—It is the sense of Congress
19	that—
20	(1) assured access to space remains critical to
21	national security; and
22	(2) the plan by the Air Force to commit, begin-
23	ning in fiscal year 2013, to an annual production
24	rate of launch vehicle booster cores should maintain

1	mission assurance, stabilize the industrial base, re-
2	duce costs, and provide opportunities for competition.
3	(b) Limitation.—Of the funds authorized to be appro-
4	priated by this Act or otherwise made available for fiscal
5	year 2013 for the Air Force for the evolved expendable
6	launch vehicle program, 10 percent may not be obligated
7	or expended until the date on which the Secretary of the
8	Air Force submits to the appropriate congressional commit-
9	tees—
10	(1) a report describing the acquisition strategy
11	for such program; and
12	(2) written certification that such strategy—
13	(A) maintains assured access to space;
14	(B) achieves substantial cost savings; and
15	(C) provides opportunities for competition
16	(c) Matters Included.—The report under subsection
17	(b)(1) shall include the following information:
18	(1) The anticipated savings to be realized under
19	the acquisition strategy for the evolved expendable
20	launch vehicle program.
21	(2) The number of launch vehicle booster cores
22	covered by the planned contract for such program.
23	(3) The number of years covered by such con-
24	tract.

1	(4) An assessment of when new entrants that
2	have submitted a statement of intent will be certified
3	to compete for evolved expendable launch vehicle-class
4	launches.
5	(5) The projected launch manifest, including pos-
6	sible opportunities for certified new entrants to com-
7	pete for evolved expendable launch vehicle-class
8	launches.
9	(6) Any other relevant analysis used to inform
10	the acquisition strategy for such program.
11	(d) Comptroller General.—
12	(1) Review.—The Comptroller General of the
13	United States shall review the report under subsection
14	<i>(b)(1).</i>
15	(2) Submittal.—Not later than 30 days after
16	the date on which the report under subsection $(b)(1)$
17	is submitted to the appropriate congressional commit-
18	tees, the Comptroller General shall—
19	(A) submit to such committees a report on
20	the review under paragraph (1); or
21	(B) provide to such committees a briefing
22	on such review.
23	(e) Appropriate Congressional Committees De-
24	FINED.—In this section, the term "appropriate congres-
25	sional committees" means the following:

1	(1) The congressional defense committees.
2	(2) The Permanent Select Committee on Intel-
3	ligence of the House of Representatives and the Select
4	Committee on Intelligence of the Senate.
5	SEC. 147. PROCUREMENT OF SPACE-BASED INFRARED SYS-
6	TEMS.
7	(a) Contract Authority.—
8	(1) In General.—The Secretary of the Air
9	Force may procure two space-based infrared systems
10	by entering into a fixed-price contract. Such procure-
11	ment 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 space-based infrared systems,
19	the Secretary may use incremental funding for a pe-
20	riod not to exceed six 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 space-based infrared systems
9	authorized by subsection (a) may not exceed
10	\$3,900,000,000.
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	(D) Technical support for obsolescence stud-
18	ies.
19	(c) Waiver and Adjustment to Limitation
20	Amount.—
21	(1) WAIVER.—In accordance with paragraph
22	(2), the Secretary may waive the limitation in sub-
23	section (b)(1) if the Secretary submits to the congres-
24	sional defense committees written notification of the

1	adjustment made to the amount set forth in such sub-
2	section.
3	(2) Adjustment.—Upon waiving the limitation
4	under paragraph (1), the Secretary may adjust the
5	amount set forth in subsection (b)(1) by the following:
6	(A) The amounts of increases or decreases
7	in costs attributable to economic inflation after
8	September 30, 2012.
9	(B) The amounts of increases or decreases
10	in costs attributable to compliance with changes
11	in Federal, State, or local laws enacted after
12	September 30, 2012.
13	(C) The amounts of increases or decreases
14	in costs of the satellites that are attributable to
15	insertion of new technology into a space-based
16	infrared system, as compared to the technology
17	built into such a system procured prior to fiscal
18	year 2013, if the Secretary determines, and cer-
19	tifies to the congressional defense committees,
20	that insertion of the new technology is—
21	(i) expected to decrease the life-cycle
22	cost of the system; or
23	(ii) required to meet an emerging
24	threat that poses grave harm to national se-
25	curity.

1	(d) Report.—Not later than 30 days after the date
2	on which the Secretary awards a contract under subsection
3	(a), the Secretary shall submit to the congressional defense
4	committees a report on such contract, including the fol-
5	lowing:
6	(1) The total cost savings resulting from the au-
7	thority provided by subsection (a).
8	(2) The type and duration of the contract
9	awarded.
10	(3) The total contract value.
11	(4) The funding profile by year.
12	(5) The terms of the contract regarding the treat-
13	ment of changes by the Federal Government to the re-
14	quirements of the contract, including how any such
15	changes may affect the success of the contract.
16	(6) A plan for using cost savings described in
17	paragraph (1) to improve the capability of overhead
18	persistent infrared, including a description of—
19	(A) the available funds, by year, resulting
20	from such cost savings;
21	(B) the specific activities or subprograms to
22	be funded by such cost savings and the funds, by
23	year, allocated to each such activity or subpro-
24	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. 151. REQUIREMENT TO SET F-35 AIRCRAFT INITIAL
15	OPERATIONAL CAPABILITY DATES.
16	(a) F-35A.—Not later than December 31, 2012, the
17	Secretary of the Air Force shall—
18	(1) establish the initial operational capability
19	date for the $F$ -35 $A$ aircraft; and
20	(2) submit to the congressional defense commit-
21	tees a report on the details of such initial operational
22	capability.
23	(b) $F$ –35 $B$ AND $F$ –35 $C$ .—Not later than December 31,
24	2012, the Secretary of the Navy shall—

1	(1) establish the initial operational capability
2	dates for the $F$ -35 $B$ and $F$ -35 $C$ aircraft; and
3	(2) submit to the congressional defense commit-
4	tees a report on the details of such initial operational
5	capabilities for both variants.
6	SEC. 152. LIMITATION ON AVAILABILITY OF FUNDS FOR RE-
7	TIREMENT OF RQ-4 GLOBAL HAWK UN-
8	MANNED AIRCRAFT SYSTEMS.
9	(a) Limitation.—None of the funds authorized to be
10	appropriated by this Act or otherwise made available for
11	fiscal year 2013 for the Department of Defense may be obli-
12	gated or expended to retire, prepare to retire, or place in
13	$storage\ an\ RQ$ –4 $Block\ 30\ Global\ Hawk\ unmanned\ aircraft$
14	system.
15	(b) Maintained Levels.—During the period pre-
16	ceding December 31, 2014, in supporting the operational
17	requirements of the combatant commands, the Secretary of
18	the Air Force shall maintain the operational capability of
19	each RQ-4 Block 30 Global Hawk unmanned aircraft sys-
20	tem belonging to the Air Force or delivered to the Air Force
21	during such period.

1	SEC. 153. COMMON DATA LINK FOR MANNED AND UN-
2	MANNED INTELLIGENCE, SURVEILLANCE,
3	AND RECONNAISSANCE SYSTEMS.
4	Section 141 of the National Defense Authorization Act
5	for Fiscal Year 2006 (Public Law 109–163; 119 Stat.
6	3164), as amended by section 143 of the National Defense
7	Authorization Act for Fiscal Year 2010 (Public Law 111-
8	84; 123 Stat. 2223), is amended by adding at the end the
9	following new subsection:
10	"(e) Standards in Solicitations.—The Secretary of
11	Defense shall ensure that a solicitation for a common data
12	link described in subsection (a)—
13	"(1) complies with the most recently issued com-
14	mon data link specification standard of the Depart-
15	ment of Defense as of the date of the solicitation; and
16	"(2) does not include any proprietary or un-
17	documented interface or waveform as a requirement
18	or criterion for evaluation.".
19	TITLE II—RESEARCH, DEVELOP-
20	MENT, TEST, AND EVALUA-
21	TION
22	$Subtitle \ A-Authorization \ of$
23	${oldsymbol Appropriations}$
24	SEC. 201. AUTHORIZATION OF APPROPRIATIONS.
25	Funds are hereby authorized to be appropriated for fis-
26	cal year 2013 for the use of the Department of Defense for

1	research, development, test, and evaluation as specified in
2	the funding table in section 4201.
3	Subtitle B—Program Requirements,
4	Restrictions, and Limitations
5	SEC. 211. NEXT-GENERATION LONG-RANGE STRIKE BOMBER
6	AIRCRAFT NUCLEAR CERTIFICATION RE-
7	QUIREMENT.
8	The Secretary of the Air Force shall ensure that the
9	next-generation long-range strike bomber is—
10	(1) capable of carrying strategic nuclear weap-
11	ons as of the date on which such aircraft achieves ini-
12	tial operating capability; and
13	(2) certified to use such weapons by not later
14	than two years after such date.
15	SEC. 212. UNMANNED COMBAT AIR SYSTEM.
16	The Secretary of the Navy shall—
17	(1) conduct additional technology development
18	risk reduction activities using the unmanned combat
19	air system; and
20	(2) preserve a competitive acquisition environ-
21	ment for the Unmanned Carrier-launched Surveil-
22	lance and Strike sustem program.

1	SEC. 213. EXTENSION OF LIMITATION ON AVAILABILITY OF
2	FUNDS FOR UNMANNED CARRIER-LAUNCHED
3	SURVEILLANCE AND STRIKE SYSTEM PRO-
4	GRAM.
5	(a) Extension of Limitation.—Subsection (a) of
6	section 213 of the National Defense Authorization Act for
7	Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1330) is
8	amended by inserting "or fiscal year 2013" after "fiscal
9	year 2012".
10	(b) Technology Development Phase.—Such sec-
11	tion is further amended by adding at the end the following
12	new subsection:
13	"(d) Technology Development and Critical De-
14	SIGN PHASES.—
15	"(1) Contractors.—The Secretary of the Navy
16	may not reduce the number of prime contractors
17	working on the Unmanned Carrier-launched Surveil-
18	lance and Strike system program to one prime con-
19	tractor for the technology development phase of such
20	program prior to the program achieving the critical
21	design review milestone.
22	"(2) Critical design review.—The Unmanned
23	Carrier-launched Surveillance and Strike system pro-
24	gram may not achieve the critical design review mile-
25	stone until on or after October 1 2016"

1	(c) Technical Amendment.—Such section is further
2	amended by striking "Future Unmanned Carrier-based
3	Strike System" each place it appears and inserting "Un-
4	manned Carrier-launched Surveillance and Strike system".
5	SEC. 214. LIMITATION ON AVAILABILITY OF FUNDS FOR FU-
6	TURE MANNED GROUND MOVING TARGET IN-
7	DICATOR CAPABILITY OF THE AIR FORCE.
8	(a) Limitation.—None of the funds authorized to be
9	appropriated by this Act or otherwise made available for
10	fiscal year 2013 for research, development, test, and evalua-
11	tion, Air Force, may be obligated or expended for any activ-
12	ity, including pre-Milestone A activities, to initiate a new
13	start acquisition program to provide the Air Force with a
14	manned ground moving target indicator capability or
15	manned dismount moving target indicator capability until
16	a period of 90 days has elapsed following the date on which
17	the Secretary of the Air Force submits the report under sub-
18	section (b)(1).
19	(b) Report.—
20	(1) In general.—The Secretary of the Air
21	Force shall submit to the congressional defense com-
22	mittees a report on the plan of the future manned
23	ground moving target and manned dismount moving
24	target indicator capabilities of the Air Force.

1	(2) Matters included.—The report under
2	paragraph (1) shall include the following:
3	(A) The plan to maintain onboard com-
4	mand and control capability that is equal to or
5	better than such capability provided by the E-
6	8C joint surveillance target attack radar pro-
7	gram.
8	(B) Each analysis of alternatives completed
9	during fiscal year 2012 regarding future manned
10	ground moving target indicator capability or
11	manned dismount moving target indicator capa-
12	bility.
13	(C) With respect to each new program ana-
14	lyzed in an analysis of alternatives described in
15	subparagraph (B)—
16	(i) the development, procurement, and
17	sustainment cost estimates for such pro-
18	gram; and
19	(ii) a description of how such program
20	will affect the potential growth of future
21	manned ground moving target indicator ca-
22	pability or manned dismount moving target
23	$indicator\ capability.$

1	(D) A description of potential operational
2	and sustainment cost savings realized by the Air
3	Force using a platform that is—
4	(i) derived from commercial aircraft;
5	and
6	(ii) in operation by the Department of
7	Defense as of the date of the report.
8	(E) The plan by the Secretary of Defense to
9	retire or replace E-8C joint surveillance target
10	attack radar aircraft.
11	(F) Any other matter the Secretary con-
12	siders appropriate.
13	(c) WAIVER.—The Secretary may waive the limitation
14	in subsection (a) if the Secretary—
15	(1) determines that such waiver is required to
16	meet an urgent operational need or other emergency
17	contingency requirement directly related to ongoing
18	combat operations; and
19	(2) notifies the congressional defense committees
20	of such determination.
21	SEC. 215. LIMITATION ON AVAILABILITY OF FUNDS FOR
22	MILESTONE A ACTIVITIES FOR THE MQ-18 UN-
23	MANNED AIRCRAFT SYSTEM.
24	(a) Limitation.—None of the funds authorized to be
25	appropriated by this Act or otherwise made available for

1	fiscal year 2013 for research, development, test, and evalua-
2	tion, Army, may be obligated or expended for Milestone A
3	activities with respect to the MQ-18 medium-range multi-
4	purpose vertical take-off and landing unmanned aircraft
5	system until—
6	(1) the Chairman of the Joint Requirements
7	Oversight Council certifies in writing to the appro-
8	priate congressional committees that—
9	(A) such system is required to meet a capa-
10	bility in the manned and unmanned medium-al-
11	titude intelligence, surveillance, and reconnais-
12	sance force structure of the Department of De-
13	fense; and
14	(B) an existing unmanned aircraft system
15	cannot meet such capability or be modified to
16	meet such capability; and
17	(2) a period of 30 days has elapsed following the
18	date on which the Chairman submits the certification
19	under paragraph (1).
20	(b) Definitions.—In this section:
21	(1) The term "appropriate congressional com-
22	mittees" means—
23	(A) the Committee on Armed Services, the
24	Committee on Appropriations, and the Perma-

1	nent Select Committee on Intelligence of the
2	House of Representatives; and
3	(B) the Committee on Armed Services, the
4	Committee on Appropriations, and the Select
5	Committee on Intelligence of the Senate.
6	(2) The term "Milestone A activities" means,
7	with respect to an acquisition program of the Depart-
8	ment of Defense—
9	(A) the distribution of request for proposals;
10	(B) the selection of technology demonstra-
11	tion contractors; and
10	(C) technology development.
12	(c) technology accompliant.
13	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM-
13	
13 14	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM-
13 14 15	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.
13 14 15	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) IN GENERAL.—Of the funds authorized to be ap-
13 14 15 16	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) IN GENERAL.—Of the funds authorized to be ap- propriated by this Act or otherwise made available for fiscal
13 14 15 16	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) In General.—Of the funds authorized to be ap- propriated by this Act or otherwise made available for fiscal year 2013 for joint capability technology demonstrations,
13 14 15 16 17 18	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) In General.—Of the funds authorized to be ap- propriated by this Act or otherwise made available for fiscal year 2013 for joint capability technology demonstrations, the Under Secretary of Defense for Acquisition, Technology,
13 14 15 16 17 18	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) In General.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for joint capability technology demonstrations, the Under Secretary of Defense for Acquisition, Technology, and Logistics may obligate or expend not more than
13 14 15 16 17 18 19 20 21	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) IN GENERAL.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for joint capability technology demonstrations, the Under Secretary of Defense for Acquisition, Technology, and Logistics may obligate or expend not more than \$5,000,000 to carry out a program to develop and flight-
13 14 15 16 17 18 19 20 21	SEC. 216. VERTICAL LIFT PLATFORM TECHNOLOGY DEM- ONSTRATIONS.  (a) In General.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for joint capability technology demonstrations, the Under Secretary of Defense for Acquisition, Technology, and Logistics may obligate or expend not more than \$5,000,000 to carry out a program to develop and flight-demonstrate vertical lift platform technologies that address

1	(b) Goals and Objectives.—The Under Secretary
2	shall ensure that the program under subsection (a) has the
3	following goals and objectives:
4	(1) To develop innovative vertical lift platform
5	technologies that address capability gaps in speed,
6	range, ceiling, survivability, reliability, and afford-
7	ability applicable to both current and future rotor-
8	craft of the Department of Defense.
9	(2) To flight-demonstrate such vertical lift tech-
10	nologies no later than 2016.
11	(3) To accelerate the development and transition
12	of innovative vertical lift technologies by promoting
13	the formation of competitive teams of small business
14	working in collaboration with large contractors and
15	a cademia.
16	Subtitle C—Missile Defense
17	Programs
18	SEC. 221. PROCUREMENT OF AN/TPY-2 RADARS.
19	(a) Procurement.—The Secretary of Defense shall
20	$procure\ two\ AN/TPY-2\ radars.$
21	(b) Report.—The Secretary of Defense shall submit
22	to the congressional defense committees a report on the fea-
23	sibility of developing an AN/TPY-2 radar on a rotational
24	table to allow the radar to quickly change directions.

## 1 SEC. 222. DEVELOPMENT OF ADVANCED KILL VEHICLE.

2	Not later than 180 days after the date of the enactment
3	of this Act, the Director of the Missile Defense Agency shall
4	submit to the congressional defense committees a report that
5	includes—
6	(1) a plan to provide that the new advanced kill
7	vehicle on the standard missile-3 block IIB inter-
8	ceptor shall have the capability of being used for the
9	ground-based midcourse defense program; and
10	(2) a description of the technology of and concept
11	behind applying the former multiple kill vehicle con-
12	cept to the new vehicle described in paragraph (1).
13	SEC. 223. MISSILE DEFENSE SITE ON THE EAST COAST.
14	(a) Operational Site.—The Secretary of Defense
15	shall ensure that a covered missile defense site on the East
16	Coast of the United States is operational by not later than
17	December 31, 2015.
18	(b) Consideration of Location.—
19	(1) Study.—Not later than December 31, 2013,
20	the Secretary of Defense shall conduct a study evalu-
21	ating three possible locations selected by the Director
22	of the Missile Defense Agency for a covered missile de-
23	fense site on the East Coast of the United States.
24	(2) EIS.—The Secretary shall prepare an envi-
25	ronmental impact statement in accordance with the
26	National Environmental Policy Act of 1969 (42

1	U.S.C. 4321 et seq.) for each location evaluated under
2	paragraph (1).
3	(3) Location.—In selecting the three possible lo-
4	cations for a covered missile defense site under para-
5	graph (1), the Secretary should—
6	(A) take into consideration—
7	(i) the strategic location of the pro-
8	posed site; and
9	(ii) the proximity of the proposed site
10	to major population centers; and
11	(B) give priority to a proposed site that—
12	(i) is operated or supported by the De-
13	partment of Defense;
14	(ii) lacks encroachment issues; and
15	(iii) has a controlled airspace.
16	(c) Plan.—
17	(1) In General.—The Director of the Missile
18	Defense Agency shall develop a plan to deploy an ap-
19	propriate missile defense interceptor for a missile de-
20	fense site on the East Coast.
21	(2) Matters included.—In developing the
22	plan under paragraph (1), the Director shall evaluate
23	the use of—
24	(A) two- or three-stage ground-based inter-
25	ceptors; and

1 (B) standard missile-3 interceptors, includ-2 ing block IA, block IB, and for a later deployment, block IIA or block IIB interceptors. 3 4 (3) Submission.—The Director shall submit to 5 the President the plan under paragraph (1) for inclu-6 sion with the budget materials submitted to Congress 7 under section 1105(a) of title 31. United States Code. 8 for fiscal year 2014. 9 (4) Funding.—Of the funds authorized to be ap-10 propriated by this Act or otherwise made available for 11 fiscal year 2013 for the Missile Defense Agency, 12 \$100,000,000 may be obligated or expended to carry 13 out the plan developed under paragraph (1) after a 14 period of 30 days has elapsed following the date on 15 which the congressional defense committees receive the 16 plan pursuant to paragraph (3). 17 (d) Covered Missile Defense Site.—In this section, the term "covered missile defense site" means a missile 18 19 defense site that uses— 20 (1) ground-based interceptors; or 21 (2) standard missile-3 interceptors. 22 SEC. 224. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. 23 (a) GMD System.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the Department of Defense, not less than

\$1,261,000,000 shall be made available for the ground-based 1 midcourse defense system, as specified in the funding table in section 4201. 3 4 (b) Certain Programs of the GMD System.— (1) EKV.—The Secretary of Defense shall com-5 6 plete the refurbishment of the CE1 exoatmospheric kill 7 vehicle-equipped ground-based interceptors. 8 (2) MF-1.—Of the funds authorized to be appro-9 priated by this Act or otherwise made available for fiscal year 2013 for the ground-based midcourse de-10 11 fense system, not less than \$205,000,000 shall be obli-12 gated or expended to upgrade Missile Field 1 at Fort 13 Greely, Alaska. 14 SEC. 225. GROUND-BASED MIDCOURSE DEFENSE INTER-15 CEPTOR TEST. 16 Not later than December 31, 2013, the Secretary of Defense shall conduct an intercontinental ballistic missile test of the ground-based midcourse defense program using a 18 19 ground-based interceptor with equipped CE1exoatmospheric kill vehicle. 20 21 SEC. 226. DEPLOYMENT OF SM-3 IIB INTERCEPTORS ON 22 LAND AND SEA. 23 (a) Sense of Congress.—It is the sense of Congress

that standard missile-3 block IIB interceptors should be

deployable in both land-based and sea-based modes by the

1	date on which such interceptors achieve initial operating
2	capability.
3	(b) Land and Sea Modes.—The Secretary of Defense
4	$shall\ ensure\ that\ standard\ missile-3\ block\ IIB\ interceptors$
5	are deployable using both land-based and sea-based systems
6	by the date on which such interceptors achieve initial oper-
7	ating capability.
8	(c) Report.—
9	(1) Force structure.—Not later than 180
10	days after the date of the enactment of this Act, the
11	Secretary shall submit to the congressional defense
12	committees a report on how the deployment of stand-
13	ard missile-3 block IIB interceptors affects the force
14	structure of the Navy.
15	(2) Matters included.—The report under
16	paragraph (1) shall include the following:
17	(A) The implications for the force structure
18	of the Navy if standard missile—3 block IIB
19	interceptors cannot fit in the standard vertical
20	launching system configuration for the Aegis bal-
21	listic missile defense system, including the impli-
22	cations regarding—
23	(i) ship deployments;
24	(ii) cost; and
25	(iii) ability to respond to raids.

(B) An explanation for how standard mis-sile-3 block IIB interceptors would be used, at initial operating capability, for the defense of the United States from threats originating in the Pacific region if such interceptors are not deployable in a sea-based mode, including an ex-planation of cost and force structure require-ments.

#### 9 SEC. 227. IRON DOME SHORT-RANGE ROCKET DEFENSE

### **PROGRAM**.

#### (a) AVAILABILITY OF FUNDS.—

- (1) In General.—Of the funds authorized to be appropriated by section 201 for research, development, test, and evaluation, Defense-wide, as specified in the funding table in section 4201, or otherwise made available for the Department of Defense for fiscal years 2012 through 2015, the Secretary of Defense may provide up to \$680,000,000 to the Government of Israel for the procurement of additional batteries and interceptors under the Iron Dome short-range rocket defense system and for related operations and sustainment expenses.
- 23 (2) AVAILABILITY.—Funds made available for 24 fiscal year 2012 or 2013 to carry out paragraph (1)

- 1 are authorized to remain available until September
- 2 30, 2014.
- 3 (b) Office.—The Secretary of Defense shall establish
- 4 within the Missile Defense Agency of the Department of De-
- 5 fense an office to carry out subsection (a) and other matters
- 6 relating to assistance for Israel's Iron Dome short-range
- 7 rocket defense system.
- 8 SEC. 228. SEA-BASED X-BAND RADAR.
- 9 The Director of the Missile Defense Agency shall ensure
- 10 that the sea-based X-band radar is maintained in a status
- 11 such that the radar may be deployed in less than 14 days
- 12 and for at least 60 days each year.
- 13 SEC. 229. PROHIBITION ON THE USE OF FUNDS FOR THE
- 14 **MEADS PROGRAM.**
- None of the funds authorized to be appropriated by this
- 16 Act or otherwise made available for fiscal year 2013 for the
- 17 Department of Defense may be obligated or expended for
- 18 the medium extended air defense system.
- 19 SEC. 230. LIMITATION ON AVAILABILITY OF FUNDS FOR
- 20 PHASED, ADAPTIVE APPROACH TO MISSILE
- 21 **DEFENSE IN EUROPE.**
- 22 (a) Limitation.—Of the funds authorized to be appro-
- 23 priated by this Act or otherwise made available for fiscal
- 24 year 2013 for covered missile defense activities, not more
- 25 than 75 percent may be obligated or expended until—

1	(1) the Secretary of Defense and the Secretary of
2	State jointly submit to the appropriate congressional
3	committees—
4	(A) a report on the cost-sharing arrange-
5	ments for the phased, adaptive approach to mis-
6	sile defense in Europe; and
7	(B) written certification that a proportional
8	share, as determined by the Secretaries, of the
9	costs for such approach to missile defense will be
10	provided by members of the North Atlantic Trea-
11	ty Organization other than the United States,
12	and
13	(2) the Secretary of Defense—
14	(A) submits a NATO prefinancing request
15	for consideration of expenses regarding such ap-
16	proach to missile defense (excluding such ex-
17	penses related to military construction described
18	in section $2403(b)$ ); and
19	(B) submits to the appropriate congres-
20	sional committees the response by the NATO Sec-
21	retary General or the North Atlantic Council to
22	such request.
23	(b) Waiver.—The President may waive the limitation
24	in subsection (a) with respect to a specific project of a cov-
25	ered missile defense activity if the President submits to the

1	appropriate congressional committees and the written cer-
2	tification that the waiver for such project is vital to the
3	national security interests of the United States.
4	(c) Definitions.—In this section:
5	(1) The term "appropriate congressional com-
6	mittees" means the following:
7	(A) The congressional defense committees.
8	(B) The Committee on Foreign Affairs of
9	the House of Representatives and the Committee
10	on Foreign Relations of the Senate.
11	(2) The term "covered missile defense activities"
12	means, with respect to the phased, adaptive approach
13	to missile defense in Europe, activities regarding—
14	(A) Aegis ashore sites; or
15	(B) an AN/TPY-2 radar located in Turkey.
16	SEC. 231. LIMITATION ON AVAILABILITY OF FUNDS FOR
17	THE PRECISION TRACKING SPACE SYSTEM.
18	(a) Initial Limitation.—None of the funds author-
19	ized to be appropriated by this Act or otherwise made avail-
20	able for fiscal year 2013 for the precision tracking space
21	system may be obligated or expended until the date on
22	which—
23	(1) a federally funded research and development
24	center begins the analysis under subsection (b)(1);
25	and

1	(2) the terms of reference for the analysis are
2	submitted to the congressional defense committees.
3	(b) Analysis of Alternatives.—
4	(1) FFRDC.—The Director of the Missile De-
5	fense Agency shall enter into an agreement with a
6	federally funded research and development center that
7	has not previously been involved with the precision
8	tracking space system to conduct an analysis of alter-
9	natives of such program.
10	(2) BASIS OF ANALYSIS.—The analysis under
11	paragraph (1) shall be based on a clear articulation
12	by the Director of—
13	(A) the ground-based sensors that will be re-
14	quired to be maintained to aid the precision
15	tracking space system constellation;
16	(B) the number of satellites to be procured
17	for a first constellation, including the projected
18	lifetime of such satellites in the first constella-
19	tion, and the number projected to be procured for
20	a first and, if applicable, second replenishment;
21	(C) the technological and acquisition risks
22	of such system;
23	(D) an evaluation of the technological capa-
24	bility differences between the precision tracking

1	space system sensor and the space tracking and
2	surveillance system sensor; and
3	(E) the cost differences, as confirmed by the
4	Director of Cost Assessment and Program Eval-
5	uation, between such systems, including costs re-
6	lating to launch services.
7	(3) Analysis.—In conducting the analysis
8	under paragraph (1), the federally funded research
9	and development center shall—
10	(A) appoint a panel of independent study
11	leaders for such analysis;
12	(B) evaluate whether the precision tracking
13	space system, as planned by the Director in the
14	budget submitted to Congress under section 1105
15	of title 31, United States Code, for fiscal year
16	2013, is the lowest cost sensor option with respect
17	to land-, air-, or space-based sensors, or a com-
18	bination thereof, to improve the homeland mis-
19	sile defense of the United States, including by
20	adding discrimination capability to the ground-
21	based midcourse defense system;
22	(C) examine the overhead persistent infra-
23	red data or other data that is available as of the
24	date of the analysis that is not being used;

1	(D) determine how using the data described
2	in subparagraph (C) could improve sensor cov-
3	erage for the homeland missile defense of the
4	United States and regional missile defense capa-
5	bilities;
6	(E) study the plans of the Director to inte-
7	grate the precision tracking space system concept
8	into the ballistic missile defense system and
9	evaluate the concept or operations of such use;
10	and
11	(F) consider the agreement entered into
12	$under\ subsection\ (d)$ (1).
13	(4) Cost Determination.—In determining
14	costs under the analysis under paragraph (1), the fed-
15	erally funded research and development center shall
16	take into account acquisition costs and operation and
17	sustainment costs during the initial ten-year and
18	twenty-year periods.
19	(c) Further Limitation.—
20	(1) Submittal and Wait.—Except as provided
21	by paragraph (2), none of the funds authorized to be
22	appropriated by this Act or otherwise made available
23	for fiscal year 2013 for the precision tracking space

system may obligated or expended until—

24

1	(A) the Director submits to the congres-
2	sional defense committees the analysis under sub-
3	section $(b)(1)$ ; and
4	(B) a period of 60 days has elapsed fol-
5	lowing the date of such submittal.
6	(2) Exception.—The limitation in paragraph
7	(1) shall not apply to funds described in such para-
8	graph that are obligated or expended for technology
9	development activities.
10	(d) Memorandum of Agreement.—
11	(1) In general.—The Director shall enter into
12	a memorandum of agreement with the Commander of
13	the Air Force Space Command with respect to the
14	space situational awareness capabilities, require-
15	ments, design, and cost-sharing of the precision track-
16	ing space system.
17	(2) Submittal.—The Director shall submit to
18	the congressional defense committees the agreement
19	entered into under paragraph (1).
20	SEC. 232. PLAN TO IMPROVE DISCRIMINATION AND KILL AS-
21	SESSMENT CAPABILITY OF BALLISTIC MIS-
22	SILE DEFENSE SYSTEMS.
23	(a) Plan.—The Director of the Missile Defense Agency
24	shall develop a plan to improve the discrimination and kill
25	assessment capability of ballistic missile defense systems,

1	particularly with respect to the ground-based midcourse de-
2	fense system.
3	(b) Submission.—Not later than December 31, 2012,
4	the Director shall—
5	(1) transmit to the Secretary of Defense the plan
6	under subsection (a) to be used in the budget mate-
7	rials submitted to the President by the Secretary in
8	connection with the submission to Congress, pursuant
9	to section 1105 of title 31, United States Code, of the
10	budget for fiscal year 2014; and
11	(2) submit to the congressional defense commit-
12	tees such plan.
13	SEC. 233. PLAN TO INCREASE RATE OF FLIGHT TESTS OF
14	GROUND-BASED MIDCOURSE DEFENSE SYS-
1 1	
15	TEM.
	<b>TEM.</b> (a) Plan.—
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15 16	(a) PLAN.—
15 16 17	(a) Plan.—  (1) In general.—The Director of the Missile
15 16 17 18	(a) PLAN.—  (1) IN GENERAL.—The Director of the Missile  Defense Agency shall develop a plan to increase the
15 16 17 18 19	(a) PLAN.—  (1) IN GENERAL.—The Director of the Missile Defense Agency shall develop a plan to increase the rate of flight tests and ground tests of the ground-
15 16 17 18 19 20	(a) PLAN.—  (1) IN GENERAL.—The Director of the Missile Defense Agency shall develop a plan to increase the rate of flight tests and ground tests of the ground-based midcourse defense system.
15 16 17 18 19 20 21	<ul> <li>(a) Plan.—</li> <li>(1) In general.—The Director of the Missile Defense Agency shall develop a plan to increase the rate of flight tests and ground tests of the ground-based midcourse defense system.</li> <li>(2) Rate of Planned flight tests.—The</li> </ul>
15 16 17 18 19 20 21	(a) Plan.—  (1) In general.—The Director of the Missile Defense Agency shall develop a plan to increase the rate of flight tests and ground tests of the ground-based midcourse defense system.  (2) Rate of Planned flight tests.—The plan under paragraph (1) shall ensure that there are

1	(A) written certification that such rate of
2	tests is not feasible or cost-effective; and
3	(B) an analysis explaining the reasoning of
4	such certification.
5	(b) Submission.—Not later than December 31, 2012,
6	the Director shall—
7	(1) transmit to the Secretary of Defense the plan
8	under subsection (a)(1) to be used in the budget mate-
9	rials submitted to the President by the Secretary in
10	connection with the submission to Congress, pursuant
11	to section 1105 of title 31, United States Code, of the
12	budget for fiscal year 2014; and
13	(2) submit to the congressional defense commit-
14	tees such plan.
15	SEC. 234. REPORT ON REGIONAL MISSILE DEFENSE ARCHI-
16	TECTURES.
17	Not later than 90 days after the date of the enactment
18	of this Act, the Secretary of Defense, in coordination with
19	the Chairman of the Joint Chiefs of Staff, shall submit to
20	the congressional defense committees a report on—
21	(1) the regional missile defense architectures, in-
22	cluding the force structure and inventory require-
23	ments derived from such architectures; and
24	(2) the comprehensive force management process
25	to evaluate such requirements, including the capa-

1	bility, deployment, and resource outcomes that such
2	process has determined.
3	SEC. 235. USE OF FUNDS FOR CONVENTIONAL PROMPT
4	GLOBAL STRIKE PROGRAM.
5	The Secretary of Defense shall ensure that any funds
6	authorized to be appropriated by this Act or otherwise made
7	available for fiscal year 2013 for ground-testing activities
8	of the conventional prompt global strike program are obli-
9	gated or expended using competitive solicitation procedures
10	to involve industry as well as government partners.
11	SEC. 236. TRANSFER OF AEGIS WEAPON SYSTEM EQUIP-
12	MENT TO MISSILE DEFENSE AGENCY.
13	(a) Transfer by Navy.—In accordance with section
14	230, the Secretary of the Navy may—
15	(1) transfer to the Director of the Missile Defense
16	Agency Aegis weapon system equipment with ballistic
17	missile defense capability for use by the Director in
18	the Aegis ashore site in the country the Director has
19	designated as "Host Nation 1";
20	(2) in ensuring the shipbuilding schedules of
21	ships affected by this section—
22	(A) obligate or expend unobligated funds
23	made available for fiscal year 2012 for ship-
24	building and conversion, Navy, for the DDG-51
25	Destroyer to deliver complete, mission-ready

- Aegis weapon system equipment with ballistic
  missile defense capability to a DDG-51 Destroyer for which funds were made available for
  fiscal year 2012 under shipbuilding and conversion, Navy; or
  - (B) use any Aegis weapon system equipment acquired using such funds to deliver complete, mission-ready Aegis weapon system equipment with ballistic missile defense capability to a DDG-51 Destroyer for which funds were made available for fiscal year 2012 under shipbuilding and conversion, Navy; and
  - (3) treat equipment transferred to the Secretary under subsection (b) as equipment acquired using funds made available under shipbuilding and conversion, Navy, for purposes of completing the construction and outfitting of such equipment.
- 18 (b) Transfer by MDA.—In accordance with section 19 230, upon the receipt of any equipment under subsection 20 (a), the Director of the Missile Defense Agency shall transfer 21 to the Secretary of the Navy Aegis weapon system equip-22 ment with ballistic missile defense capability procured by 23 the Director for installation in a shore-based Aegis weapon 24 system for use by the Secretary in the DDG-51 Destroyer 25 program.

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1	Subtitle D—Reports
2	SEC. 241. STUDY ON ELECTRONIC WARFARE CAPABILITIES
3	OF THE MARINE CORPS.
4	(a) Study.—The Commandant of the Marine Corps
5	shall conduct a study on the future capabilities of the Ma-
6	rine Corps with respect to electronic warfare.
7	(b) Report.—
8	(1) In General.—Not later than 90 days after
9	the date of the enactment of this Act, the Com-
10	mandant shall submit to the congressional defense
11	committees a report on the study conducted under
12	subsection (a).
13	(2) Matters included.—The report under
14	paragraph (1) shall include the following:
15	(A) A detailed plan for EA-6B Prowler air-
16	$craft\ squadrons.$
17	(B) A solution for the replacement of such
18	aircraft.
19	(C) Concepts of operation for future air-
20	ground task force electronic warfare capabilities
21	of the Marine Corps.
22	(D) Any other issues that the Commandant
23	determines annronriate

1	SEC. 242. NATIONAL RESEARCH COUNCIL REVIEW OF DE-
2	FENSE SCIENCE AND TECHNICAL GRADUATE
3	EDUCATION NEEDS.
4	(a) REVIEW.—The Secretary of Defense shall enter into
5	an agreement with the National Research Council to con-
6	duct a review of specialized degree-granting graduate pro-
7	grams of the Department of Defense in engineering, applied
8	sciences, and management.
9	(b) Matters Included.—At a minimum, the review
10	under subsection (a) shall address—
11	(1) the need by the Department of Defense and
12	the military departments for military and civilian
13	personnel with advanced degrees in engineering, ap-
14	plied sciences, and management, including a list of
15	the numbers of such personnel needed by discipline;
16	(2) an analysis of the sources by which the De-
17	partment of Defense and the military departments ob-
18	tain military and civilian personnel with such ad-
19	vanced degrees;
20	(3) the need for educational institutions under
21	the Department of Defense to meet the needs identified
22	in paragraph (1);
23	(4) the costs and benefits of maintaining such
24	educational institutions, including costs relating to
25	directed research;

1	(5) the ability of private institutions or distance-
2	learning programs to meet the needs identified in
3	paragraph (1);
4	(6) existing organizational structures, including
5	reporting chains, within the military departments to
6	manage the graduate education needs of the Depart-
7	ment of Defense and the military departments; and
8	(7) recommendations for improving the ability of
9	the Department of Defense to identify, manage, and
10	source the graduate education needs of the Depart-
11	ment.
12	(c) Report.—Not later than 30 days after the date
13	on which the review under subsection (a) is completed, the
14	Secretary shall submit to the congressional defense commit-
15	tees a report on the results of such review.
16	SEC. 243. REPORT ON THREE-DIMENSIONAL INTEGRATED
17	CIRCUIT MANUFACTURING CAPABILITIES.
18	(a) Assessment.—The Secretary of Defense shall con-
19	duct a comprehensive assessment regarding the manufac-
20	turing capability of the United States to produce three-di-
21	mensional integrated circuits to serve the national defense
22	interests of the United States.
23	(b) Elements.—The assessment under subsection (a)
24	shall include—

1	(1) an assessment of the military requirements
2	for using three-dimensional integrated circuits in fu-
3	ture microelectronic systems;

- (2) an assessment of the current domestic commercial capability to develop and manufacture threedimensional integrated circuits for use in military systems, including a plan for alternative sources to supply such circuits in case of shortages in the domestic supply; and
- 10 (3) an assessment of the feasibility, as well as
  11 planning and design requirements, for the develop12 ment of a domestic manufacturing capability for
  13 three-dimensional integrated circuits.
- 14 (c) Report.—Not later than 90 days after the date 15 of the enactment of this Act, the Secretary shall submit to 16 the congressional defense committees a report on the assess-17 ment under subsection (a).
- 18 (d) FORM.—The report under subsection (c) shall be 19 submitted in unclassified form, but may include a classified 20 annex.
- 21 SEC. 244. REPORT ON EFFORTS TO FIELD NEW DIRECTED
- 22 ENERGY WEAPONS.
- 23 (a) Report.—Not later than 180 days after the date 24 of the enactment of this Act, the Secretary of Defense shall 25 submit to the congressional defense committees a report

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1	summarizing efforts within the Department of Defense to
2	transition mature and maturing directed energy tech-
3	nologies to new operational weapon systems during the five-
4	to- ten-year period beginning on the date of the report.
5	(b) Matters Included.—The report under subsection
6	(a) shall include the following:
7	(1) Thorough assessments of—
8	(A) the maturity of high-energy laser, high-
9	power microwave, and millimeter wave non-le-
10	thal technologies, both domestically and foreign,
11	(B) missions for which directed energy
12	weapons could be used to substantially enhance
13	the current and planned military capabilities of
14	the United States;
15	(C) the potential for new directed energy
16	systems to reduce requirements for expendable
17	air and missile defense weapons;
18	(D) the status of and prognosis for foreign
19	directed energy programs;
20	(E) the potential vulnerabilities of military
21	systems of the United States to foreign directed
22	energy weapons and efforts by the Secretary to
23	mitigate such vulnerabilities, and

1	(F) a summary of actions the Secretary is
2	taking to ensure that the military will be the
3	global leader in directed energy capabilities.
4	(2) In light of the suitability of surface ships to
5	support a solid-state laser weapon based on mature
6	and maturing technologies, whether—
7	(A) the Department of the Navy should be
8	designated as lead service for fielding a 100 to
9	200 kilowatt-class laser to defend surface ships
10	against unmanned aircraft, cruise missile, and
11	fast attack craft threats; and
12	(B) the Secretary of the Navy should ini-
13	tiate a program of record to begin fielding a
14	ship-based solid-state laser weapon system.
15	(3) In light of the potential effectiveness of high-
16	power microwave weapons against sensors, battle
17	management, and integrated air defense networks,
18	whether—
19	(A) the Department of the Navy and the De-
20	partment of the Air Force should be designated
21	as lead services for integrating high-power
22	microwave weapons on small air vehicles, in-
23	cluding cruise missiles and unmanned aircraft;
24	and

- 1 (B) the Secretary of the Air Force should 2 initiate a program of record to field a cruise 3 missile- or unmanned air vehicle-based high-4 power microwave weapon.
  - (4) In light of the potential of mature chemical laser technologies to counter air and ballistic missile threats from relocatable fixed sites, whether the Secretary of the Army should initiate a program of record to develop and field a multi-megawatt class chemical laser weapon system to defend forward airfields, ports, and other theater bases critical to future operations.
  - (5) Whether the investments by the Secretary of Defense in high-energy laser weapons research, development, test, and evaluation are appropriately prioritized across each military department and defense-wide accounts to support the weaponization of mature and maturing directed energy technologies during the five- to- ten-year period beginning on the date of the report, including whether sufficient funds are allocated within budget area 4 and higher accounts to prepare for near term weaponization opportunities.
- 24 (c) FORM.—The report under subsection (a) shall be 25 unclassified, but may include a classified annex.

1	Subtitle E—Other Matters
2	SEC. 251. ELIGIBILITY FOR DEPARTMENT OF DEFENSE LAB-
3	ORATORIES TO ENTER INTO EDUCATIONAL
4	PARTNERSHIPS WITH EDUCATIONAL INSTI-
5	TUTIONS IN TERRITORIES AND POSSESSIONS
6	OF THE UNITED STATES.
7	(a) Eligibility of Institutions in Territories
8	AND POSSESSIONS.—Section 2194(f) of title 10, United
9	States Code, is amended by adding at the end the following
10	new paragraph:
11	"(3) The term 'United States' includes the Com-
12	monwealth of Puerto Rico, the Commonwealth of the
13	Northern Mariana Islands, and any other territory or
14	possession of the United States.".
15	(b) Technical Amendment.—Paragraph (2) of such
16	section is amended by inserting "(20 U.S.C. 7801)" before
17	the period.
18	SEC. 252. REGIONAL ADVANCED TECHNOLOGY CLUSTERS.
19	(a) Development of Innovative Advanced Tech-
20	NOLOGIES.—The Secretary of Defense may use the research
21	and engineering network of the Department of Defense, in-
22	cluding the organic industrial base, to support regional ad-
23	vanced technology clusters established by the Secretary of
24	Commerce to encourage the development of innovative ad-
25	vanced technologies, including advanced robotics, advanced

1	defense systems, power and energy innovations, systems to
2	mitigate manmade and naturally occurring electromagnetic
3	pulse or high-powered microwaves, cybersecurity and ap-
4	plied lightweight materials, to address national security
5	and homeland defense challenges.
6	(b) Designation of Lead Office.—Not later than
7	60 days after the date of the enactment of this Act, the
8	Under Secretary of Defense for Acquisition, Technology
9	and Logistics shall—
10	(1) designate an office within the Department of
11	Defense with the lead responsibility for enhancing the
12	use of regional advanced technology clusters by the
13	Department; and
14	(2) notify the appropriate congressional commit-
15	tees of such designation.
16	(c) Report.—Not later than 180 days after the date
17	of the enactment of this Act, the Under Secretary shall sub-
18	mit to the appropriate congressional committees a report
19	describing—
20	(1) the participation of the Department of De-
21	fense in regional advanced technology clusters;
22	(2) implementation by the Department of proc
23	esses and tools to facilitate collaboration with the
24	clusters; and

1	(3) agreements established by the Department
2	with the Department of Commerce to jointly support
3	the continued growth of the clusters.
4	(d) Collaboration.—The Secretary of Defense may
5	meet, collaborate, and share resources with other Federal
6	agencies for purposes of assisting in the expansion of re-
7	gional advanced technology clusters under this section.
8	(e) Definitions.—In this section:
9	(1) The term "appropriate congressional com-
10	mittees" means—
11	(A) the congressional defense committees;
12	(B) the Committee on Commerce, Science,
13	and Transportation of the Senate; and
14	(C) the Committee on Energy and Com-
15	merce of the House of Representatives.
16	(2) The term "regional advanced technology clus-
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	ters" means geographic centers focused on building
18	ters" means geographic centers focused on building science and technology-based innovation capacity in
18	science and technology-based innovation capacity in
18 19	science and technology-based innovation capacity in areas of local and regional strength to foster economic
18 19 20	science and technology-based innovation capacity in areas of local and regional strength to foster economic growth and improve quality of life.
18 19 20 21	science and technology-based innovation capacity in areas of local and regional strength to foster economic growth and improve quality of life.  SEC. 253. BRIEFING ON POWER AND ENERGY RESEARCH
18 19 20 21 22	science and technology-based innovation capacity in areas of local and regional strength to foster economic growth and improve quality of life.  SEC. 253. BRIEFING ON POWER AND ENERGY RESEARCH  CONDUCTED AT UNIVERSITY AFFILIATED RE-

1	Senate and House of Representatives on power and energy
2	research conducted at the University Affiliated Research
3	Centers. The briefing shall include—
4	(1) a description of research conducted with
5	other university based energy centers; and
6	(2) a description of collaboration efforts with
7	university-based research centers on energy research
8	and development activities, particularly with centers
9	that have an expertise in energy efficiency and renew-
10	able energy, including—
11	(A) lighting;
12	(B) heating;
13	(C) ventilation and air-conditioning sys-
14	tems; and
15	(D) renewable energy integration.
16	TITLE III—OPERATION AND
17	<b>MAINTENANCE</b>
18	$Subtitle \ A-Authorization \ of$
19	${oldsymbol Appropriations}$
20	SEC. 301. OPERATION AND MAINTENANCE FUNDING.
21	Funds are hereby authorized to be appropriated for fis-
22	cal year 2013 for the use of the Armed Forces and other
23	activities and agencies of the Department of Defense for ex-
24	penses, not otherwise provided for, for operation and main-
25	tenance, as specified in the funding table in section 4301.

1	SEC. 302. AUTHORIZATION OF APPROPRIATIONS OF FUNDS
2	FOR INACTIVATION EXECUTION OF U.S.S. EN-
3	TERPRISE.
4	(a) Authorization of Appropriations.—Funds are
5	hereby authorized to be appropriated to the Secretary of the
6	Navy for fiscal year 2013 for inactivation execution of the
7	U.S.S. Enterprise (CVN 65) as specified in the funding
8	table in section 4301.
9	(b) Limitation.—The total amount obligated and ex-
10	pended by the Secretary of the Navy for the inactivation
11	execution of the U.S.S. Enterprise may not exceed
12	\$708,000,000.
13	(c) Contract Authority.—
14	(1) In general.—Subject to the availability of
15	funds under subsection (a) and the condition in para-
16	graph (2), the Secretary of the Navy may enter into
17	a contract during fiscal year 2013 for the inactiva-
18	tion execution of the U.S.S. Enterprise.
19	(2) Condition for out-year contract pay-
20	MENTS.—A contract entered into under paragraph (1)
21	shall provide that any obligation of the United States
22	to make a payment under the contract for a fiscal
23	year after fiscal year 2013 is subject to the avail-
24	ability of appropriations for that purpose for that fis-
25	cal year.

1	Subtitle B—Energy and
2	Environmental Provisions
3	SEC. 311. TRAINING RANGE SUSTAINMENT PLAN AND
4	TRAINING RANGE INVENTORY.
5	Section 366 of the Bob Stump National Defense Au-
6	thorization Act for Fiscal Year 2003 (Public Law 107–314,
7	116 Stat. 2522; 10 U.S.C. 113 note), as most recently
8	amended by section 348 of the John Warner National De-
9	fense Authorization Act for Fiscal Year 2007 (Public Lau
10	109–364; 120 Stat. 2159) is amended in subsections (a)(5)
11	and (c)(2), by striking "fiscal years 2005 through 2013"
12	and inserting "fiscal years 2005 through 2018".
13	SEC. 312. MODIFICATION OF DEFINITION OF CHEMICAL
14	SUBSTANCE.
15	Section $3(2)(B)(v)$ of the Toxic Substances Control Act
16	(15 U.S.C. $2602(2)(B)(v)$ ) is amended by inserting ", or
17	any component of any such article including, without limi-
18	tation, shot, bullets and other projectiles, propellants, and
19	primers" before ", and".
20	SEC. 313. EXEMPTION OF DEPARTMENT OF DEFENSE FROM
21	ALTERNATIVE FUEL PROCUREMENT RE-
22	QUIREMENT.
23	Section 526 of the Energy Independence and Security
24	Act of 2007 (Public Law 110–140: 42 U.S.C. 17142) is

- 1 amended by adding at the end the following: "This section
- 2 shall not apply to the Department of Defense.".
- 3 SEC. 314. LIMITATION ON AVAILABILITY OF FUNDS FOR
- 4 PROCUREMENT OF ALTERNATIVE FUEL.
- 5 (a) Limitation.—Except as provided in subsection
- 6 (b), none of the funds authorized to be appropriated by this
- 7 Act or otherwise made available during fiscal year 2013
- 8 for the Department of Defense may be obligated or expended
- 9 for the production or purchase of any alternative fuel if
- 10 the cost of producing or purchasing the alternative fuel ex-
- 11 ceeds the cost of producing or purchasing a traditional fossil
- 12 fuel that would be used for the same purpose as the alter-
- 13 native fuel.
- 14 (b) Exception.—Notwithstanding subsection (a), the
- 15 Secretary of Defense may purchase such limited quantities
- 16 of alternative fuels as are necessary to complete fleet certifi-
- 17 cation for 50/50 blends. In such instances, the Secretary
- 18 shall purchase such alternative fuel using competitive proce-
- 19 dures and ensure the best purchase price for the fuel.
- 20 SEC. 315. PLAN ON ENVIRONMENTAL EXPOSURES TO MEM-
- 21 BERS OF THE ARMED FORCES.
- 22 (a) Plan.—Not later than 150 days after the date of
- 23 the enactment of this Act, the Secretary of Defense shall de-
- 24 velop a plan on the time line of the Secretary to develop
- 25 a material solution to measure environmental exposures to

- members of the Armed Forces in the continental United States and outside the continental United States. 3 (b) Matters Included.—The plan under subsection 4 (a) shall include the following: (1) A time line for identifying relevant materiel 5 6 solutions that would facilitate the Secretary identi-7 fying members of the Armed Forces who have indi-8 vidual exposures to environmental hazards. 9 (2) A time line, and estimated cost, of developing 10 and deploying the material solution described in 11 paragraph (1). 12 (3) A system for collecting and maintaining ex-13 posure data and a description of the content required. 14 (4) An identification of the categories of environ-15 mental exposures that will be tracked, including burn 16 pits, dust or sand, water contamination, hazardous 17 materials, and waste. 18 (5) A summary of ongoing research into health 19
- consequences of military environmental exposures and 20 areas where additional research is needed.
- 21 (c) Briefing.—Not later than 180 days after the date of the enactment of this Act, the Secretary shall provide to the congressional defense committees a briefing on the plan developed under subsection (a).

1	Subtitle C—Logistics and
2	Sustainment
3	SEC. 321. EXPANSION AND REAUTHORIZATION OF MULTI-
4	TRADES DEMONSTRATION PROJECT.
5	(a) Expansion.—Section 338 of the National Defense
6	Authorization Act for Fiscal Year 2004 (Public Law 108-
7	136; 10 U.S.C. 5013 note), as most recently amended by
8	section 329 of the National Defense Authorization Act for
9	Fiscal Year 2008 (Public Law 110–181; 122 Stat. 67), is
10	amended—
11	(1) by striking subsection (a) and inserting the
12	following new subsection:
13	"(a) Demonstration Project Authorized.—In
14	accordance with subsection 4703 of title 5, United States
15	Code, the Secretary of a military department may carry
16	out a demonstration project at facilities described in sub-
17	section (b) under which workers who are certified at the
18	journey level as able to perform multiple trades shall be pro-
19	moted by one grade level."; and
20	(2) in subsection (b), by striking "Logistics Cen-
21	ter, Navy Fleet Readiness Center," and inserting "Lo-
22	gistics Complex, Navy Fleet Readiness Center, Navy
23	shipyard, Marine Corps Logistics Base,".
24	(b) Reauthorization.—Such section is further
25	amended—

1	(1) in subsection (d), by striking "2013" and in-
2	serting "2018"; and
3	(2) in subsection (e), by striking "2014" and in-
4	serting "2019".
5	SEC. 322. DEPOT-LEVEL MAINTENANCE AND REPAIR.
6	(a) Amendments to Definition of Depot-Level
7	Maintenance and Repair.—Section 2460 of title 10,
8	United States Code, is amended—
9	(1) in paragraph (1)—
10	(A) by inserting after "software" the fol-
11	lowing: "during the course of a customary depot-
12	level maintenance action"; and
13	(B) by striking "or the modification or re-
14	build of end-items," and inserting "retrofit,
15	modification, upgrade, or rebuild of end items,
16	components, ";
17	(2) in paragraph (1)(B), by striking "and" at
18	$the\ end;$
19	(3) in paragraph (2)(B), by striking "change
20	events made to operational software, integration and
21	testing" and inserting "and change events (including
22	integration and testing) made to operational soft-
23	ware";
24	(4) in paragraph (2)(C), by striking the period
25	and inserting "if the modifications or upgrades are

1	being applied during a customary depot-level mainte-
2	nance action; and"; and
3	(5) by adding at the end the following new para-
4	graph:
5	"(3) excludes—
6	"(A) the nuclear refueling or defueling of an
7	aircraft carrier and any concurrent complex
8	overhaul; and
9	"(B) the procurement of major modifica-
10	tions or upgrades designed to significantly im-
11	prove the performance or safety of a weapon sys-
12	tem or major end item.".
13	(b) Amendments Relating to Core Depot-Level
14	Maintenance and Repair Capabilities.—
15	(1) Associated capacity.—Section
16	2464(a)(3)(A) of title 10, United States Code, is
17	amended by striking "and capacity required in para-
18	graph (1)" and inserting "required in paragraph (1)
19	and the associated capacity to maintain those capa-
20	bilities in accordance with paragraph (2)".
21	(2) Direct support of associated logistics
22	CAPABILITIES.—Section 2464(a)(3)(B) of such title is
23	amended by inserting "in direct support of depot-level
24	maintenance and repair" after "associated logistics
25	capabilities".

- 1 (3) Time of fielding.—Section 2464(a)(3) of 2 such title is further amended by adding at the end the 3 following new sentence: "If a weapon system or item 4 of military equipment does not have an officially 5 scheduled initial operational capability, the weapon 6 system or item is considered fielded at the time when, 7 as part of combined or individual operation, it pro-8 vides a warfighting capability, unless the Secretary 9 waives this paragraph under subsection (b)(1)(A)10 based on a determination that the system or item is 11 not an enduring element of the national defense strat-12 egy.".
  - (3) REQUIREMENT TO NOTIFY CONGRESS BEFORE
    ISSUANCE OF WAIVER.—Section 2464(b)(3) of such
    title is amended by striking "within 30 days of
    issuance" and inserting "at least 30 days before
    issuance of the waiver".
  - (4) Prohibition on delegation of certain waiver authority.—Section 2464(b) of such title is amended by adding at the end the following new paragraph:
- "(4) The authority of the Secretary of Defense to waive the requirement in subsection (a)(3) on the basis of a determination under paragraph (1)(A) or (1)(B) may not be delegated.".

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1	(5) Exclusion of nuclear aircraft car-
2	RIERS AND SPECIAL ACCESS PROGRAMS.—Section
3	2464 of such title is further amended—
4	(A) by redesignating subsections (d), (e), (f),
5	and (g) as subsections (e), (f), (g), and (h), re-
6	spectively; and
7	(B) by inserting after subsection (c) the fol-
8	lowing new subsection (d):
9	"(d) Exclusion of Nuclear Aircraft Carriers
10	AND Special Access Programs.—(1) The requirement in
11	subsection (a)(3) shall not apply to nuclear aircraft car-
12	riers.
13	"(2) The requirement in subsection (a)(3) shall not
14	apply to special access programs.".
15	(6) Annual special access program core ca-
16	PABILITY REVIEW.—Section 2464 of such title is fur-
17	ther amended by adding at the end the following new
18	subsection:
19	"(i) Biennial Special Access Program Core Ca-
20	Pability Review.—Notwithstanding the inapplicability of
21	subsection (a)(3) to special access programs (as provided
22	in subsection (d)), the Secretary of Defense shall, not later
23	than April 1 on each even-numbered year, conduct a review
24	of each special access program in existence during the two
25	fiscal years preceding the fiscal year during which the re-

1	view is conducted to determine the core depot maintenance
2	and repair capabilities required to provide a ready and
3	controlled source of technical competence, and the resources
4	that would be required to establish a core capability if it
5	becomes necessary. The Secretary of Defense shall include
6	the results of such review in the form of a classified annex
7	to the biennial core report required under subsection (f).".
8	(7) Amendments for consistency in use of
9	TERMS.—Section 2464 of such title is further amend-
10	ed—
11	(A) in subsection (a)(1), by striking "a core
12	depot-level maintenance and repair capability"
13	and inserting "core depot-level maintenance and
14	repair capabilities";
15	(B) in subsection $(a)(2)$ , by striking "This
16	core depot-level maintenance and repair capa-
17	bility" and inserting "The core depot-level main-
18	tenance and repair capabilities required in
19	paragraph (1)"; and
20	(C) in subsection (e)(1), as redesignated by
21	paragraph (5), by striking "a core depot-level
22	maintenance and repair capability" and insert-
23	ing "core depot-level maintenance and repair ca-
24	pabilities".

1	(8) Conforming amendments.—Section
2	2464(b) of such title is further amended—
3	(A) in paragraph (1)—
4	(i) by striking subparagraph (B);
5	(ii) by inserting "or" at the end of
6	subparagraph (A); and
7	(iii) by redesignating subparagraph
8	(C) as subparagraph (B);
9	(B) by striking paragraph (2); and
10	(C) by redesignating paragraph (3) as
11	paragraph (2) and in that paragraph by strik-
12	ing "or (2)".
13	Subtitle D—Readiness
14	SEC. 331. INTERGOVERNMENTAL SUPPORT AGREEMENTS
15	WITH STATE AND LOCAL GOVERNMENTS.
16	(a) AGREEMENTS AUTHORIZED.—Section 2391 of title
17	10, United States Code, is amended—
18	(1) by redesignating subsections (d) and (e) as
19	subsections (e) and (f), respectively; and
20	(2) by inserting after subsection (c) the following
21	new subsection:
22	"(c) Intergovernmental Support Agreements
23	WITH STATE AND LOCAL GOVERNMENTS.—(1) The Sec-
24	retary of the military department concerned may enter into
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1	local government to provide, receive, or share installation-
2	support services when such an agreement—
3	"(A) serves the best interests of the military de-
4	partment by enhancing mission effectiveness or cre-
5	ating efficiencies or economies of scale, including by
6	reducing costs;
7	"(B) serves the best interest of State or local gov-
8	ernment party to the agreement, as determined by the
9	community's particular circumstances; and
10	"(C) otherwise provides a mutual benefit to the
11	military department and the State or local govern-
12	ment.
13	"(2) The authority provided by this subsection and
14	limitations on its use are not intended to revoke, preclude,
15	or otherwise interfere with existing or proposed mutual-aid
16	agreements relating to police or fire protection services or
17	other similar first responder agreements or arrangements.
18	"(3) Funds available to the Secretary of the military
19	department concerned for installation support may be used
20	to reimburse a State or local government for providing in-
21	stallation-support services pursuant to an agreement under
22	this subsection. Funds received by the Secretary as reim-
23	bursement for providing installation-support services pur-
24	suant to the agreement shall be credited to the appropria-

1	tion or account charged with providing installation sup-
2	port.".
3	(b) Installation-support Services Defined.—
4	Subsection (e) of section 2391 of title 10, United States
5	Code, as redesignated by subsection (a)(1) of this section,
6	is amended by adding at the end the following new para-
7	graph:
8	"(4) The term 'installation-support services'
9	means those services, supplies, resources, and support
10	provided typically by a local government, except that
11	the term does not include or authorize police or fire
12	protection services.".
13	SEC. 332. EXTENSION AND EXPANSION OF AUTHORITY TO
13 14	SEC. 332. EXTENSION AND EXPANSION OF AUTHORITY TO  PROVIDE ASSURED BUSINESS GUARANTEES
14	PROVIDE ASSURED BUSINESS GUARANTEES
14 15	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE-
14 15 16	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.
14 15 16 17	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.  (a) EXTENSION.—Subsection (k) of section 9515 of title
14 15 16 17	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.  (a) EXTENSION.—Subsection (k) of section 9515 of title  10, United States Code, is amended by striking "December
114 115 116 117 118	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.  (a) EXTENSION.—Subsection (k) of section 9515 of title  10, United States Code, is amended by striking "December 31, 2015" and inserting "December 31, 2020".
14 15 16 17 18 19 20	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.  (a) EXTENSION.—Subsection (k) of section 9515 of title  10, United States Code, is amended by striking "December  31, 2015" and inserting "December 31, 2020".  (b) APPLICATION TO ALL SEGMENTS OF CRAF.—Such
14 15 16 17 18 19 20 21	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.  (a) EXTENSION.—Subsection (k) of section 9515 of title  10, United States Code, is amended by striking "December  31, 2015" and inserting "December 31, 2020".  (b) APPLICATION TO ALL SEGMENTS OF CRAF.—Such  section is further amended—
14 15 16 17 18 19 20 21	PROVIDE ASSURED BUSINESS GUARANTEES  TO CARRIERS PARTICIPATING IN CIVIL RE- SERVE AIR FLEET.  (a) EXTENSION.—Subsection (k) of section 9515 of title  10, United States Code, is amended by striking "December  31, 2015" and inserting "December 31, 2020".  (b) APPLICATION TO ALL SEGMENTS OF CRAF.—Such  section is further amended—  (1) in subsection (a)(3), by striking "passenger";

1	retary of Defense has entered into a contract for the
2	purpose of passenger travel".
3	SEC. 333. EXPANSION AND REAUTHORIZATION OF PILOT
4	PROGRAM FOR AVAILABILITY OF WORKING-
5	CAPITAL FUNDS FOR PRODUCT IMPROVE-
6	MENTS.
7	(a) Expansion.—Section 330 of the National Defense
8	Authorization Act for Fiscal Year 2008 (Public Law 110–
9	181; 122 Stat. 68) is amended—
10	(1) in subsection (a), by inserting ", the Sec-
11	retary of the Navy, and the Secretary of the Air Force
12	(in this section referred to as the 'Secretary con-
13	cerned')" after "the Secretary of the Army";
14	(2) in subsection (d)—
15	(A) by inserting 'by the Secretary con-
16	cerned" after "submitted"; and
17	(B) by inserting 'by the Secretary con-
18	cerned" after "used"; and
19	(3) in subsection (e)—
20	(A) in paragraph (1), by striking "the As-
21	sistant Secretary of the Army for Acquisition,
22	Logistics, and Technology, in consultation with
23	the Assistant Secretary of the Army for Finan-
24	cial Management and Comptroller," and insert-
25	ing "the Secretary concerned"; and

1	(B) in paragraph (2), by striking "the As-
2	sistant Secretary of the Army for Acquisition,
3	Logistics, and Technology" and inserting "the
4	Secretary concerned".
5	(b) Covered Product Improvements.—Subsection
6	(b) of such section is amended—
7	(1) by inserting "retrofit, modernization, up-
8	grade, or rebuild of a" before "component"; and
9	(2) by striking "reliability and maintainability"
10	and inserting "reliability, availability, and main-
11	tain ability".
12	(c) Limitation on Certain Projects.—Subsection
13	(c)(1) of such section is amended by striking "performance
14	envelope" and inserting "capability".
15	(d) Reporting Requirement.—Subsection (e) of
16	such section is amended—
17	(1) in paragraph (2), by striking "2012" and in-
18	serting "2017"; and
19	(2) in paragraph (3), by striking "60 days" and
20	inserting "45 days".
21	(e) Extension.—Subsection (f) of such section, as
22	amended by section 354 of the National Defense Authoriza-
23	tion Act for Fiscal Year 2012 (Public Law 112–81; 125
24	Stat. 1377), is further amended by striking "2014" and in-
25	serting "2018".

- 1 (f) Clerical Amendment.—The heading of such sec-
- 2 tion is amended by striking "TO ARMY".
- 3 SEC. 334. CENTER OF EXCELLENCE FOR THE NATIONAL
- 4 GUARD STATE PARTNERSHIP PROGRAM.
- 5 (a) In General.—Chapter 5 of title 32, United States
- 6 Code, is amended by adding at the end the following new
- 7 section:
- 8 "§510. Center of Excellence for the National Guard
- 9 State Partnership Program
- 10 "(a) Center Authorized.—The National Guard
- 11 Bureau may maintain a Center of Excellence for the Na-
- 12 tional Guard State Partnership Program (in this section
- 13 referred to as the 'Center').
- 14 "(b) Center Authority and Purpose.—If the Cen-
- 15 ter is established, the Chief of the National Guard Bureau
- 16 shall administer the Center to provide training opportuni-
- 17 ties for units and members of the regular and reserve com-
- 18 ponents for the purpose of improving the skills for such
- 19 units and members when deployed to complete the mission
- 20 of the State Partnership Program. The Center will provide
- 21 accredited instruction in partnership with a university pro-
- 22 gram and other internationally recognized institutions.
- 23 "(c) Conduct of Center.—The Chief of the National
- 24 Guard Bureau may provide for the conduct of the Center
- 25 in such State as the Chief considers appropriate.

- 1 "(d) Persons Eligible to Participate in Center
- 2 Training.—(1) The Chief of the National Guard Bureau
- 3 may recommend units and members of the National Guard
- 4 to attend training at the Center under section 502(f) of this
- 5 title for not longer than the duration of the training.
- 6 "(2) The Secretaries of the Army, Navy, Air Force, and
- 7 Marine Corps may detail units or members of their respec-
- 8 tive regular or reserve components to attend training at the
- 9 Center. The Secretary of Homeland Security may detail
- 10 members of the Coast Guard to attend training and provide
- 11 subject matter expertise as requested.
- 12 "(e) Authorized Training.—The training author-
- 13 ized to be provided by the Center involves such matters
- 14 within the core competencies of the National Guard and
- 15 suitable for contacts under the State Partnership Program
- 16 as the Chief of the National Guard Bureau specifies con-
- 17 sistent with regulations issued by the Secretary of Defense.
- 18 "(f) Center Personnel.—(1) The Chief of the Na-
- 19 tional Guard Bureau shall appoint an active member of
- 20 the National Guard to be the Commandant of the Center
- 21 to administer and lead the center.
- 22 "(2) The Center shall contain personnel authorizations
- 23 under a table of distribution and allowance that ensures
- 24 sufficient cadre and support to the Center and will be as-
- 25 signed to the host State.

1	"(3) Personnel of the National Guard of any State
2	may serve on full-time National Guard duty for the purpose
3	of providing command, administrative, training, or sup-
4	porting services for the Center. For the performance of those
5	services, any personnel may be ordered to duty under sec-
6	tion 502(f) of this title.
7	"(4) Employees of the Departments of Defense may be
8	detailed to the Center for the purpose of providing addi-
9	tional training.
10	"(5) The National Guard Bureau may procure, by
11	contract, the temporary full time services of such civilian
12	personnel as may be necessary in carrying out the training
13	provided by the Center.".
14	(b) Clerical Amendment.—The table of sections at
15	the beginning of such chapter is amended by adding at the
16	end the following new item:
	"510. Center for Excellence for the National Guard State Partnership Program.".
17	Subtitle E—Reports
18	SEC. 341. REPORT ON JOINT STRATEGY FOR READINESS
19	AND TRAINING IN A C4ISR-DENIED ENVIRON-
20	MENT.
21	(a) Report Required.—The Secretary of Defense, in
22	consultation with the Chairman of the Joint Chiefs of Staff,
23	shall submit to Congress a report on the readiness of the
24	joint force to conduct operations in environments where

25 there is no access to Command, Control, Communications,

1	Computers, Intelligence, Surveillance, and Reconnaissance
2	(in this section referred to as "C4ISR") systems, including
3	satellite communications, classified Internet protocol-based
4	networks, and the Global Positioning System (in this sec
5	tion referred to as "GPS").
6	(b) Contents of Report.—The report required by
7	subsection (a) shall include a description of the steps taken
8	and planned to be taken—
9	(1) to identify likely threats to the C4ISR sys
10	tems of the United States, including both weapons
11	and those states with such capabilities; as well as the
12	most likely areas in which C4ISR systems could be a
13	risk;
14	(2) to identify vulnerabilities to the C4ISR sys-
15	tems of the United States that could result in a
16	C4ISR-denied environment;
17	(3) to determine how the Armed Forces should
18	respond in order to reconstitute C4ISR systems, pre-
19	vent further denial of C4ISR systems; and develop
20	$counter-attack\ capabilities;$
21	(4) to determine which types of joint operations
22	could be feasible in an environment in which access
23	to C4ISR systems is restricted or denied;

1	(5) to conduct training and exercises for sus-
2	taining combat and logistics operations in C4ISR-de-
3	nied environments; and
4	(6) to propose changes to current tactics, tech-
5	niques, and procedures to prepare to operate in an
6	environment in which C4ISR systems are degraded or
7	denied for 48-hour, 7 day, 30-day, or 60-day periods.
8	(c) Joint Exercise Plan Required.—Based on the
9	findings of the report required by subsection (a), the Chair-
10	man of the Joint Chiefs of Staff shall develop a roadmap
11	and joint exercise plan for the joint force to operate in an
12	environment where access to C4ISR systems, including sat-
13	ellite communications, classified Internet protocol-based
14	networks, and the GPS network, is denied. The plan and
15	joint exercise program shall include—
16	(1) the development of alternatives to satellite
17	communications, classified Internet protocol-based
18	networks, and GPS for logistics, intelligence, surveil-
19	lance, and reconnaissance, and combat operations;
20	and
21	(2) methods to mitigate dependency on satellite
22	communications, classified Internet protocol-based
23	networks, and GPS;

1	(3) methods to protect vulnerable satellite com-
2	munications, classified Internet protocol-based net-
3	works, and GPS; and
4	(4) a joint exercise and training plan to include
5	fleet battle experiments, to enable the force to operate
6	in a satellite communications, Internet protocol-based
7	network, and GPS-denied environment.
8	(d) Form of Report.—The report required to be sub-
9	mitted by subsection (a) shall be submitted in unclassified
10	form, but may include a classified annex.
11	SEC. 342. COMPTROLLER GENERAL REVIEW OF ANNUAL DE-
12	PARTMENT OF DEFENSE REPORT ON
13	PREPOSITIONED MATERIEL AND EQUIPMENT.
14	Section 2229a(b)(1) of title 10, United States Code, is
15	amended—
16	(1) by striking "By not later than 120 days after
17	the date on which a report is submitted under sub-
18	section (a), the" and inserting "The"; and
19	(2) by striking "the report" and inserting "each
20	report submitted under subsection (a)".
21	SEC. 343. MODIFICATION OF REPORT ON MAINTENANCE
22	AND REPAIR OF VESSELS IN FOREIGN SHIP-
23	YARDS.
24	Section 7310(c) of title 10, United States Code, is
25	amended—

1	(1) in paragraph (3)(A), by inserting after "jus-
2	tification under law" the following: "and operational
3	justification"; and
4	(2) in paragraph (4), by adding at the end the
5	following new subparagraph:
6	"(C) A vessel not described in subparagraph (A)
7	or (B) that is operated pursuant to a contract entered
8	into by the Military Sealift Command, the Maritime
9	Administration, or the United States Transportation
10	Command.".
11	SEC. 344. EXTENSION OF DEADLINE FOR COMPTROLLER
12	GENERAL REPORT ON DEPARTMENT OF DE-
13	FENSE SERVICE CONTRACT INVENTORY.
14	Section 803(c) of the National Defense Authorization
15	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
16	2402) is amended by striking "180 days" and inserting
17	"270 days".
18	SEC. 345. GAO REPORT REVIEWING METHODOLOGY OF DE-
19	PARTMENT OF DEFENSE RELATING TO COSTS
20	OF PERFORMANCE BY CIVILIAN EMPLOYEES,
21	MILITARY PERSONNEL, AND CONTRACTORS.
22	(a) Review Requirement.—The Comptroller Gen-
23	eral of the United States shall conduct a review of Depart-
24	ment of Defense Directive-Type Memorandum 09-007 enti-
25	tled "Estimating and Comparing the Full Costs of Civilian

- 1 and Military Manpower and Contractor Support" to deter-
- 2 mine whether the methodology used in the memorandum re-
- 3 flects the actual, relevant, and quantifiable costs to tax-
- 4 payers of performance by Federal civilian employees, mili-
- 5 tary personnel, and contractors.
- 6 (b) Consultation.—In conducting the review re-
- 7 quired by subsection (a), the Comptroller General shall con-
- 8 sult with the Under Secretary of Defense for Personnel and
- 9 Readiness, the Director of Cost Assessment and Program
- 10 Evaluation, the Director of the Office of Management and
- 11 Budget, and private sector stakeholders.
- 12 (c) Report.—Not later than 180 days after the date
- 13 of the enactment of this Act, the Comptroller General shall
- 14 submit a report on the review required by subsection (a)
- 15 to the Committees on Armed Services of the Senate and the
- 16 House of Representatives. The report shall contain the re-
- 17 sults of the review and make recommendations for any stat-
- 18 utory changes that the Comptroller General determines are
- 19 necessary to ensure that the memorandum reviewed includes
- 20 the actual, relevant, and quantifiable costs to taxpayers for
- 21 Federal civilian employees, military personnel, and con-
- 22 tractors.
- 23 SEC. 346. REPORT ON MEDICAL EVACUATION POLICIES.
- 24 (a) In General.—Not later than 120 days after the
- 25 date of the enactment of this Act, the Secretary of Defense

1	shall submit to the congressional defense committees and the
2	Comptroller General of the United States a report on the
3	policies, procedures, and guidelines of the Department of
4	Defense for helicopter evacuation of injured members of the
5	Armed Forces performed by—
6	(1) unarmed Army helicopters (in this section
7	referred to as "MEDEVAC"); and
8	(2) armed Air Force helicopters (in this section
9	referred to as "CASEVAC").
10	(b) Contents.—The report submitted under sub-
11	section (a) shall contain the following:
12	(1) The differences between armed escort heli-
13	copters that accompany MEDEVAC helicopters and
14	$CASEVAC\ helicopters.$
15	(2) The differences between Army and Air Force
16	training of MEDEVAC and CASEVAC air crews.
17	(3) The differences between the capacity of the
18	Army and the Air Force to care for wounded members
19	of the Armed Forces.
20	(4) The potential costs associated with—
21	(A) arming MEDEVAC helicopters;
22	(B) increasing the training of MEDEVAC
23	air crews to be comparable to the training of
24	CASEVAC air crews; and

1	(C) increasing the quality of the avionics
2	used in MEDEVAC helicopters to be comparable
3	to the quality of the avionics used in CASEVAC
4	helicopters.
5	(5) An analysis of the Army rescue goal, com-
6	monly known as the "golden hour", which specifies a
7	goal of transporting an injured member of the Armed
8	Forces to a military medical treatment facility not
9	later than 60 minutes after the MEDEVAC unit re-
10	ceives notification of the injury, including an anal-
11	ysis on—
12	(A) whether the 60-minute time period
13	should begin at the time of injury instead of at
14	the time of notification;
15	(B) the usefulness of gathering information
16	about survival rates using additional different
17	time periods; and
18	(C) the validity of the survival rate associ-
19	ated with the "golden hour".
20	(6) A comparison of the helicopter evacuation ca-
21	pabilities in combat zones of—
22	(A) the Army;
23	(B) the Air Force;
24	(C) Special Operations Command; and

1	(D) armed forces of other countries that per-
2	form helicopter evacuations in combat zones.
3	(7) An analysis of—
4	(A) the requirements under the Convention
5	for the Amelioration of the Condition of the
6	Wounded and Sick in the Armed Forces in the
7	Field, done at Geneva, August 12, 1949 (6 UST
8	3114) and the related protocols with regard to
9	the weapons an aircraft may carry and still be
10	considered a medical aircraft (which, for pur-
11	poses of such Convention and protocols, means
12	an aircraft exclusively employed for the removal
13	of wounded and sick and for the transport of
14	medical personnel and equipment) protected
15	under such Convention, and of the interpreta-
16	tions of and policies under such requirements by
17	the Department of Defense;
18	(B) the threats to MEDEVAC and
19	CASEVAC air crews and assets posed by uncon-
20	ventional forces that do not abide by inter-
21	national law, military tradition, or custom, such
22	as insurgent or criminal organizations; and
23	(C) any strategies to respond to the threats
24	identified in subparagraph (B), as well as any
25	legal or policy restrictions to such responses

1	based on the requirements, policies, and interpre-
2	tations identified in subparagraph (A).
3	(8) An explanation of how the survival rate of
4	injured members of the Armed Forces rescued by heli-
5	copter evacuation is calculated.
6	(9) Information on the average number of in-
7	jured members of the Armed Forces that are evacuated
8	during each MEDEVAC and CASEVAC mission.
9	(c) Review by Comptroller General.—Not later
10	than 120 days after the date on which the Comptroller Gen-
11	eral receives the report submitted by the Secretary of De-
12	fense under subsection (a), the Comptroller General shall
13	submit to the congressional defense committees an analysis
14	of such report.
15	Subtitle F—Limitations and
16	Extensions of Authority
17	SEC. 351. REPEAL OF AUTHORITY TO PROVIDE CERTAIN
18	MILITARY EQUIPMENT AND FACILITIES TO
19	SUPPORT CIVILIAN LAW ENFORCEMENT AND
20	EMERGENCY RESPONSE.
21	Section 372 of title 10, United States Code, is amend-
22	ed—
23	(1) in subsection (a), by striking "(a) In Gen-
24	ERAL.—The Secretary" and inserting "The Sec-
25	retary"; and

1	(2) by striking subsection (b).
2	SEC. 352. LIMITATION ON AVAILABILITY OF FUNDS FOR
3	THE DISESTABLISHMENT OF AEROSPACE
4	CONTROL ALERT LOCATIONS.
5	(a) Limitation.—None of the funds authorized to be
6	appropriated by this Act or otherwise made available for
7	fiscal year 2013 for the Department of Defense may be obli-
8	gated or expended to disestablish or downgrade any of the
9	18 level 5 aerospace control alert defense locations in exist-
10	ence as of the date of the enactment of this Act.
11	(b) Maintained Levels.—The Secretary of the Air
12	Force shall maintain the operational capabilities provided
13	by the 18 level 5 aerospace control alert defense capabilities
14	until the later of the following dates:
15	(1) The date of the enactment of the National
16	Defense Authorization Act for Fiscal Year 2014.
17	(2) September 30, 2013.
18	(c) Consolidated Budget Exhibit.—The Secretary
19	of Defense shall establish a consolidated budget justification
20	display that fully identifies the baseline aerospace control
21	alert budget for each of the military services and encom-
22	passes all programs and activities of the aerospace control
23	alert mission for each of the following functions:
24	(1) Procurement.
25	(2) Operation and maintenance.

1	(3) Research, development, testing, and evalua-
2	tion.
3	(4) Military construction.
4	(d) Report.—
5	(1) Report to congress.—Not later than
6	March 1, 2013, the Secretary of Defense shall submit
7	to the congressional defense committees a report that
8	provides a cost-benefit analysis and risk-based assess-
9	ment of the aerospace control alert mission as it re-
10	lates to expected future changes to the budget and
11	force structure of such mission.
12	(2) Comptroller general review.—Not later
13	than 120 days after the date on which the Secretary
14	submits the report required by paragraph (1), the
15	Comptroller General of the United States shall—
16	(A) conduct a review of the force structure
17	plan of the Department of Defense and the cost-
18	benefit analysis and risk-based assessment con-
19	tained in the report; and
20	(B) submit to the congressional defense com-
21	mittees a report on the findings of such review.

1	SEC. 353. LIMITATION ON AUTHORIZATION OF APPROPRIA-
2	TIONS FOR THE NATIONAL MUSEUM OF THE
3	UNITED STATES ARMY.
4	Of the amounts authorized to be appropriated for Op-
5	eration and Maintenance for fiscal year 2013, not more
6	than \$5,000,000 shall be made available for the National
7	Museum of the United States Army until the Secretary of
8	the Army submits to the congressional defense committees
9	certification in writing that sufficient private funding has
10	been raised to fund the construction of the portion of the
11	museum known as the "Baseline Museum" and that at least
12	50 percent of the Baseline Museum has been completed.
13	SEC. 354. LIMITATION ON AVAILABILITY OF FUNDS FOR RE-
14	TIREMENT OR INACTIVATION OF TICON-
	TIREMENT OR INACTIVATION OF TICON-
14 15 16	
15	DEROGA CLASS CRUISERS OR DOCK LANDING
15 16 17	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.
15 16 17 18	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.  (a) LIMITATION.—Except as provided by subsection
15 16 17 18 19	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.  (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this
15 16 17 18 19 20	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.  (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the
15 16 17 18 19 20 21	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.  (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the Department of Defense may be obligated or expended to re-
15 16 17 18 19 20 21	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.  (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the Department of Defense may be obligated or expended to re- tire, prepare to retire, inactivate, or place in storage a
15 16 17 18 19 20 21 22 23	SHIPS.  (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the Department of Defense may be obligated or expended to retire, prepare to retire, inactivate, or place in storage a cruiser or dock landing ship.
15 16 17 18 19 20 21 22 23	DEROGA CLASS CRUISERS OR DOCK LANDING SHIPS.  (a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the Department of Defense may be obligated or expended to re- tire, prepare to retire, inactivate, or place in storage a cruiser or dock landing ship.  (b) Exception.—Notwithstanding subsection (a), the

1	ant commands, shall maintain the operational capability
2	and perform the necessary maintenance of each cruiser and
3	dock landing ship belonging to the Navy until the later of
4	the following dates:
5	(1) The date of the enactment of the National
6	Defense Authorization Act for Fiscal Year 2014.
7	(2) September 30, 2013.
8	SEC. 355. RENEWAL OF EXPIRED PROHIBITION ON RETURN
9	OF VETERANS MEMORIAL OBJECTS WITHOUT
10	SPECIFIC AUTHORIZATION IN LAW.
11	(a) Codification of Prohibition.—Section 2572 of
12	title 10, United States Code, is amended by adding at the
13	end the following new subsection:
14	"(e)(1) Except as provided in paragraph (3), and not-
15	withstanding this section or any other provision of law, the
16	President may not transfer a veterans memorial object to
17	a foreign country or an entity controlled by a foreign gov-
18	ernment, or otherwise transfer or convey such an object to
19	any person or entity for purposes of the ultimate transfer
20	or conveyance of the object to a foreign country or entity
21	controlled by a foreign government.
22	"(2) In this subsection:
23	"(A) The term 'entity controlled by a foreign
24	government' has the meaning given that term in sec-
25	tion $2536(c)(1)$ of this title.

1	"(B) The term 'veterans memorial object' means
2	any object, including a physical structure or portion
3	thereof, that—
4	"(i) is located at a cemetery of the National
5	Cemetery System, war memorial, or military in-
6	stallation in the United States;
7	"(ii) is dedicated to, or otherwise memorial-
8	izes, the death in combat or combat-related du-
9	ties of members of the armed forces; and
10	"(iii) was brought to the United States from
11	abroad as a memorial of combat abroad.
12	"(3) The prohibition imposed by paragraph (1) does
13	not apply to a transfer of a veterans memorial object if—
14	"(A) the transfer of that veterans memorial ob-
15	ject is specifically authorized by law; or
16	"(B) the transfer is made after September 30,
17	2017.".
18	(b) Repeal of Obsolete Source Law.—Section
19	1051 of the National Defense Authorization Act for Fiscal
20	Year 2000 (Public Law 106–65; 10 U.S.C. 2572 note) is
21	repealed.

1	Subtitle G—Other Matters
2	SEC. 361. RETIREMENT, ADOPTION, CARE, AND RECOGNI-
3	TION OF MILITARY WORKING DOGS.
4	(a) Retirement and Adoption of Military Work-
5	ING DOGS.—
6	(1) Retirement and reclassification of
7	MILITARY WORKING DOGS.—Section 2583 of title 10,
8	United States Code, is amended—
9	(A) by redesignating subsections (f) and (g)
10	as subsections (h) and (i), respectively; and
11	(B) by inserting after subsection (e) the fol-
12	lowing new subsections:
13	"(f) Classification of Military Working Dogs.—
14	The Secretary of Defense shall classify military working
15	dogs as canine members of the armed forces. Such dogs shall
16	not be classified as equipment.
17	"(g) Transfer of Retired Military Working
18	Dogs.—If the Secretary of the military department con-
19	cerned determines that a military working dog should be
20	retired, and no suitable adoption is available at the mili-
21	tary facility where the dog is located, the Secretary may
22	transfer the dog—
23	"(1) to the 341st Training Squadron; or
24	"(2) to another location for adoption under this
25	section.".

1	(2) Acceptance of frequent traveler miles
2	TO FACILITATE ADOPTION.—Section 2613(d) of such
3	title is amended—
4	(A) in paragraph (1)(B), by striking "; or"
5	and inserting a semicolon;
6	(B) in paragraph (2), by striking the period
7	at the end and inserting "; or"; and
8	(C) by adding at the end the following new
9	paragraph:
10	"(3) facilitating the adoption of a military
11	working dog under section 2583 of this title.".
12	(b) Veterinary Care for Retired Military
13	Working Dogs.—
14	(1) Veterinary care.—
15	(A) In general.—Chapter 50 of such title
16	is amended by adding at the end the following
17	new section:
18	"§ 993. Military working dogs: veterinary care for re-
19	tired military working dogs
20	"(a) In General.—The Secretary of Defense shall es-
21	tablish and maintain a system to provide for the veterinary
22	care of retired military working dogs.
23	"(b) Eligible Dogs.—(1) A retired military working
24	dog eligible for veterinary care under this section is any

- 1 military working dog adopted under section 2583 of this
- 2 title.
- 3 "(2) The veterinary care provided a military working
- 4 dog under this section shall be provided during the life of
- 5 the dog beginning on the date on which the dog is adopted
- 6 under such section 2583.
- 7 "(c) Administration.—(1) The Secretary shall ad-
- 8 minister the system required by this section under a con-
- 9 tract awarded by the Secretary for that purpose.
- 10 "(2)(A) The contract under this subsection shall be
- 11 awarded to a private non-profit entity selected by the Sec-
- 12 retary from among such entities submitting an application
- 13 therefor that have such experience and expertise as the Sec-
- 14 retary considers appropriate for purposes of this subsection.
- 15 "(B) An entity seeking the award of a contract under
- 16 this subsection shall submit to the Secretary an application
- 17 therefor in such form, and containing such information, as
- 18 the Secretary shall require.
- 19 "(3) The term of any contract under this subsection
- 20 shall be such duration as the Secretary shall specify.
- 21 "(d) Standards of Care.—(1) The veterinary care
- 22 provided under the system required by this section shall
- 23 meet such standards as the Secretary shall establish and
- 24 from time to time update.

1	"(2) The standards required by this subsection shall
2	include the following:
3	"(A) Provisions regarding the types of care to be
4	provided to retired military working dogs.
5	"(B) Provisions regarding the entities (including
6	private veterinarians and entities) qualified to pro-
7	vide the care.
8	"(C) Provisions regarding the facilities, includ-
9	ing military installations, government facilities, and
10	private facilities, in which the care may be provided.
11	"(D) A requirement that complete histories be
12	maintained on the health and use in research of re-
13	tired military working dogs.
14	"(E) Such other matters as the Secretary con-
15	siders appropriate.
16	"(3) The Secretary shall consult with the board of di-
17	rectors of the non-profit private entity awarded the contract
18	under subsection (c) in establishing and updating stand-
19	ards of care under this subsection.
20	"(e) Coverage of Costs.—(1) Except as provided in
21	paragraph (2), any costs of operation and administration
22	of the system required by this section, and of any veterinary
23	care provided under the system, shall be covered by such
24	combination of the following as the Secretary and the non-

1	profit entity awarded the contract under subsection (c)
2	jointly consider appropriate:
3	"(A) Contributions from the non-profit entity.
4	"(B) Payments for such care by owners or
5	guardians of the retired military working dogs receiv-
6	ing such care.
7	"(C) Other appropriate non-Federal sources of
8	funds.
9	"(2) Funds provided by the Federal Government—
10	"(A) may not be used—
11	"(i) to provide veterinary care under the
12	system required by this section; or
13	"(ii) to pay for the normal operation of the
14	non-profit entity awarded the contract under
15	subsection (c); and
16	"(B) may be used to carry out the duties of the
17	Secretary under subsections (a), (c), (d), and (f).
18	"(f) Regulations.—The Secretary shall prescribe reg-
19	ulations for the discharge of the requirements and authori-
20	ties in this section, including regulations on the standards
21	of care required by subsection (d).".
22	(B) Clerical amendment.—The table of
23	sections at the beginning of such chapter is
24	amended by adding at the end the following new
25	item:

<sup>&</sup>quot;993. Military working dogs: veterinary care for retired military working dogs.".

1	(2) Regulations.—The Secretary of Defense
2	shall prescribe the regulations required by subsection
3	(f) of section 993 of title 10, United States Code (as
4	added by paragraph (1)), not later than 180 days
5	after the date of the enactment of this Act.
6	(c) Recognition of Service of Military Working
7	Dogs.—Section 1125 of such title is amended—
8	(1) by inserting "(a) General Authority.—"
9	before "The Secretary of Defense"; and
10	(2) by adding at the end the following new sub-
11	section:
12	"(b) Recognition of Service of Military Work-
13	ING DOGS.—The Secretary of Defense shall create a decora-
14	tion or other appropriate recognition to recognize military
15	working dogs under the jurisdiction of the Secretary that
16	are killed in action or perform an exceptionally meritorious
17	or courageous act in service to the United States.".
18	TITLE IV—MILITARY PERSONNEL
19	<b>AUTHORIZATIONS</b>
20	Subtitle A—Active Forces
21	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.
22	The Armed Forces are authorized strengths for active
23	duty personnel as of September 30, 2013, as follows:
24	(1) The Army, 552,100.
25	(2) The Navy, 322,700.

1	(3) The Marine Corps, 197,300.
2	(4) The Air Force, 330,383.
3	SEC. 402. REVISION IN PERMANENT ACTIVE DUTY END
4	STRENGTH MINIMUM LEVELS.
5	Section 691(b) of title 10, United States Code, is
6	amended by striking paragraphs (1) through (4) and insert-
7	ing the following new paragraphs:
8	"(1) For the Army, 552,100.
9	"(2) For the Navy, 322,700.
10	"(3) For the Marine Corps, 197,300.
11	"(4) For the Air Force, 330,383.".
12	SEC. 403. LIMITATIONS ON END STRENGTH REDUCTIONS
13	FOR REGULAR COMPONENT OF THE ARMY
14	AND MARINE CORPS.
15	(a) Annual Certification.—Subject to subsections
16	(b) and (c), if the President determines that a reduction
17	in end strength of the regular component of the Army or
18	Marine Corps (or both) is necessary for any of fiscal years
19	2014 through 2017, the President shall submit to Congress,
20	with the budget request for that fiscal year, a certification
21	that the reduction in end strength, should the assumptions
22	of the National Security Strategy prescribed by the Presi-
12	
23	dent in the most recent annual national security strategy
	report under section 108 of the National Security Act of

1	(1) undermine the ability of the Armed Forces to
2	meet the requirements of the National Security Strat-
3	egy;
4	(2) increase security risks for the United States;
5	or
6	(3) compel members of the Armed Forces to en-
7	dure diminished dwell time and repeated deploy-
8	ments.
9	(b) Annual Limitation on Reductions.—
10	(1) ARMY.—The end strength of the regular com-
11	ponent of the Army shall not be reduced by more than
12	15,000 members during each of fiscal years 2014
13	through 2017 from the end strength of the regular
14	component of the Army at the end of the preceding
15	fiscal year.
16	(2) MARINE CORPS.—The end strength of the reg-
17	ular component of the Marine Corps shall not be re-
18	duced by more than 5,000 members during each of fis-
19	cal years 2014 through 2017 from the end strength of
20	the regular component of the Marine Corps at the end
21	of the preceding fiscal year.
22	(c) Budgeting Requirement.—The budget for the
23	Department of Defense for each of fiscal years 2014 through
24	2017 as submitted to Congress—

1	(1) shall include amounts for maintaining an
2	end strength of the regular component of the Army
3	and the Marine Corps sufficient to comply with the
4	active duty end strengths prescribed in section 691(b)
5	of title 10, United States Code; and
6	(2) shall not rely on any emergency, supple-
7	mental, or overseas contingency operations funding.
8	SEC. 404. EXCLUSION OF MEMBERS WITHIN THE INTE-
9	GRATED DISABILITY EVALUATION SYSTEM
10	FROM END STRENGTH LEVELS FOR ACTIVE
11	FORCES.
12	(a) Exclusion.—A member of the Armed Forces who
13	is within the Integrated Disability Evaluation System as
14	of the last day of any of fiscal years 2013 through 2018
15	shall not be counted toward the end strength levels for active
16	duty members of the Armed Forces prescribed for that fiscal
17	year.
18	(b) Funding Source.—The Secretary of Defense shall
19	use funds authorized to be appropriated for overseas contin-
20	gency operations being carried out by the Armed Forces to
21	cover any military personnel expenses incurred as a result
22	of the exclusion under subsection (a) of members of the
23	Armed Forces from the end strengths levels for active forces

## 1 Subtitle B—Reserve Forces

2	SEC. 411. END STRENGTHS FOR SELECTED RESERVE.
3	(a) In General.—The Armed Forces are authorized
4	strengths for Selected Reserve personnel of the reserve com-
5	ponents as of September 30, 2013, as follows:
6	(1) The Army National Guard of the United
7	States, 358,200.
8	(2) The Army Reserve, 205,000.
9	(3) The Navy Reserve, 62,500.
10	(4) The Marine Corps Reserve, 39,600.
11	(5) The Air National Guard of the United
12	States, 106,005.
13	(6) The Air Force Reserve, 72,428.
14	(7) The Coast Guard Reserve, 9,000.
15	(b) End Strength Reductions.—The end strengths
16	prescribed by subsection (a) for the Selected Reserve of any
17	reserve component shall be proportionately reduced by—
18	(1) the total authorized strength of units orga-
19	nized to serve as units of the Selected Reserve of such
20	component which are on active duty (other than for
21	training) at the end of the fiscal year; and
22	(2) the total number of individual members not
23	in units organized to serve as units of the Selected
24	Reserve of such component who are on active duty
25	(other than for training or for unsatisfactory partici-

1	pation in training) without their consent at the end
2	of the fiscal year.
3	(c) End Strength Increases.—Whenever units or
4	individual members of the Selected Reserve of any reserve
5	component are released from active duty during any fiscal
6	year, the end strength prescribed for such fiscal year for
7	the Selected Reserve of such reserve component shall be in-
8	creased proportionately by the total authorized strengths of
9	such units and by the total number of such individual mem-
10	bers.
11	SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE
12	DUTY IN SUPPORT OF THE RESERVES.
13	Within the end strengths prescribed in section 411(a),
14	the reserve components of the Armed Forces are authorized,
15	as of September 30, 2013, the following number of Reserves
16	to be serving on full-time active duty or full-time duty, in
17	the ages of members of the National Cuand for the mumaes
18	the case of members of the National Guard, for the purpose
	of organizing, administering, recruiting, instructing, or
19	
	of organizing, administering, recruiting, instructing, or
19	of organizing, administering, recruiting, instructing, or training the reserve components:
19 20	of organizing, administering, recruiting, instructing, or training the reserve components:  (1) The Army National Guard of the United
19 20 21	of organizing, administering, recruiting, instructing, or training the reserve components:  (1) The Army National Guard of the United States, 32,060.

1	(5) The Air National Guard of the United
2	States, 14,952.
3	(6) The Air Force Reserve, 2,888.
4	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
5	(DUAL STATUS).
6	The minimum number of military technicians (dual
7	status) as of the last day of fiscal year 2013 for the reserve
8	components of the Army and the Air Force (notwith-
9	standing section 129 of title 10, United States Code) shall
10	be the following:
11	(1) For the Army National Guard of the United
12	States, 27,210.
13	(2) For the Army Reserve, 8,395.
14	(3) For the Air National Guard of the United
15	States, 22,272.
16	(4) For the Air Force Reserve, 10,946.
17	SEC. 414. FISCAL YEAR 2013 LIMITATION ON NUMBER OF
18	NON-DUAL STATUS TECHNICIANS.
19	(a) Limitations.—
20	(1) National guard.—Within the limitation
21	provided in section $10217(c)(2)$ of title 10, United
22	States Code, the number of non-dual status techni-
23	cians employed by the National Guard as of Sep-
24	tember 30, 2013, may not exceed the following:

1	(A) For the Army National Guard of the
2	United States, 1,600.
3	(B) For the Air National Guard of the
4	United States, 350.
5	(2) Army reserve.—The number of non-dual
6	status technicians employed by the Army Reserve as
7	of September 30, 2013, may not exceed 595.
8	(3) Air force reserve.—The number of non-
9	dual status technicians employed by the Air Force
10	Reserve as of September 30, 2013, may not exceed 90.
11	(b) Non-dual Status Technicians Defined.—In
12	this section, the term "non-dual status technician" has the
13	meaning given that term in section 10217(a) of title 10,
14	United States Code.
15	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
16	THORIZED TO BE ON ACTIVE DUTY FOR
17	OPERATIONAL SUPPORT.
18	During fiscal year 2013, the maximum number of
19	members of the reserve components of the Armed Forces who
20	may be serving at any time on full-time operational sup-
21	port duty under section 115(b) of title 10, United States
22	Code, is the following:
23	(1) The Army National Guard of the United
24	States, 17,000.
25	(2) The Army Reserve. 13.000.

1	(3) The Navy Reserve, 6,200.
2	(4) The Marine Corps Reserve, 3,000.
3	(5) The Air National Guard of the United
4	States, 16,000.
5	(6) The Air Force Reserve, 14,000.
6	Subtitle C—Authorization of
7	${oldsymbol Appropriations}$
8	SEC. 421. MILITARY PERSONNEL.
9	(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are
10	hereby authorized to be appropriated for fiscal year 2013
11	for the use of the Armed Forces and other activities and
12	agencies of the Department of Defense for expenses, not oth-
13	erwise provided for, for military personnel, as specified in
14	the funding table in section 4401.
15	(b) Construction of Authorization.—The author-
16	ization of appropriations in subsection (a) supersedes any
17	other authorization of appropriations (definite or indefi-
18	nite) for such purpose for fiscal year 2013.

1	TITLE V—MILITARY PERSONNEL
2	POLICY
3	Subtitle A—Officer Personnel Policy
4	Generally
5	SEC. 501. LIMITATION ON NUMBER OF NAVY FLAG OFFI-
6	CERS ON ACTIVE DUTY.
7	(a) Additional Flag Officer Authorized.—Sec-
8	tion 526(a)(2) of title 10, United States Code, is amended
9	by striking "160" and inserting "161".
10	(b) Corresponding Change in Computing Number
11	of Flag Officers in Staff Corps of the Navy.—Sec-
12	tion 5150(c) of such title is amended by striking the last
13	sentence.
14	SEC. 502. EXCEPTION TO REQUIRED RETIREMENT AFTER 30
15	YEARS OF SERVICE FOR REGULAR NAVY WAR-
16	RANT OFFICERS IN THE GRADE OF CHIEF
17	WARRANT OFFICER, W-5.
18	Section 1305(a) of title 10, United States Code, is
19	amended—
20	(1) in paragraph (1)—
21	(A) by striking "A regular warrant officer
22	(other than a regular Army warrant officer)"
23	and inserting "Subject to paragraphs (2) and
24	(3), a regular warrant officer"; and

1	(B) by striking "he" and inserting "the offi-
2	cer"; and
3	(2) by adding at the end the following new para-
4	graph:
5	"(3) In the case of a regular Navy warrant officer in
6	the grade of chief warrant officer, W-5, the officer shall be
7	retired 60 days after the date on which the officer completes
8	33 years of total active service.".
9	SEC. 503. AIR FORCE CHIEF AND DEPUTY CHIEF OF CHAP-
10	LAINS.
11	(a) Establishment of Positions; Appointment.—
12	Chapter 805 of title 10, United States Code, is amended
13	by adding at the end the following new section:
14	"§ 8039. Chief and Deputy Chief of Chaplains: ap-
15	pointment; duties
16	"(a) Chief of Chaplains.—(1) There is a Chief of
17	Chaplains in the Air Force, appointed by the President, by
18	and with the advice and consent of the Senate, from officers
19	of the Air Force designated under section 8067(h) of this
20	title as chaplains who—
21	"(A) are serving in the grade of colonel or above;
22	"(B) are serving on active duty; and
23	"(C) have served on active duty as a chaplain
24	for at least eight years.

- 1 "(2) An officer appointed as the Chief of Chaplains
- 2 shall be appointed for a term of three years. However, the
- 3 President may terminate or extend the appointment at any
- 4 time.
- 5 "(3) The Chief of Chaplains shall perform such duties
- 6 as may be prescribed by the Secretary of the Air Force and
- 7 by law.
- 8 "(b) Deputy Chief of Chaplains.—(1) There is a
- 9 Deputy Chief of Chaplains in the Air Force, appointed by
- 10 the President, by and with the advice and consent of the
- 11 Senate, from officers of the Air Force designated under sec-
- 12 tion 8067(h) of this title as chaplains who—
- "(A) are serving in the grade of colonel;
- "(B) are serving on active duty; and
- 15 "(C) have served on active duty as a chaplain
- 16 for at least eight years.
- 17 "(2) An officer appointed as the Deputy Chief of Chap-
- 18 lains shall be appointed for a term of three years. However,
- 19 the President may terminate or extend the appointment at
- 20 any time.
- 21 "(3) The Deputy Chief of Chaplains shall perform such
- 22 duties as may be prescribed by the Secretary of the Air
- 23 Force and the Chief of Chaplains and by law.
- 24 "(c) Selection Board.—Under regulations approved
- 25 by the Secretary of Defense, the Secretary of the Air Force,

- 1 in selecting an officer for recommendation to the President
- 2 for appointment as the Chief of Chaplains or the Deputy
- 3 Chief of Chaplains, shall ensure that the officer selected is
- 4 recommended by a board of officers that, insofar as prac-
- 5 ticable, is subject to the procedures applicable to the selec-
- 6 tion boards convened under chapter 36 of this title.".
- 7 (b) Clerical Amendment.—The table of sections at
- 8 the beginning of such chapter is amended by adding at the
- 9 end the following new item:

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

- 10 SEC. 504. EXTENSION OF TEMPORARY AUTHORITY TO RE-
- 11 DUCE MINIMUM LENGTH OF ACTIVE SERVICE
- 12 AS A COMMISSIONED OFFICER REQUIRED
- 13 FOR VOLUNTARY RETIREMENT AS AN OFFI-
- 14 *CER*.
- 15 (a) ARMY.—Section 3911(b)(2) of title 10, United
- 16 States Code, is amended by striking "September 30, 2013"
- 17 and inserting "September 30, 2018".
- 18 (b) NAVY AND MARINE CORPS.—Section 6323(a)(2)(B)
- 19 of such title is amended by striking "September 30, 2013"
- 20 and inserting "September 30, 2018".
- 21 (c) AIR FORCE.—Section 8911(b)(2) of such title is
- 22 amended by striking "September 30, 2013" and inserting
- 23 "September 30, 2018".

1	SEC. 505. TEMPORARY INCREASE IN THE TIME-IN-GRADE
2	RETIREMENT WAIVER LIMITATION FOR LIEU-
3	TENANT COLONELS AND COLONELS IN THE
4	ARMY, AIR FORCE, AND MARINE CORPS AND
5	COMMANDERS AND CAPTAINS IN THE NAVY.
6	Section $1370(a)(2)(F)$ of title 10, United States Code,
7	is amended—
8	(1) by striking "the period ending on December
9	31, 2007" and inserting "fiscal years 2013 through
10	2018";
11	(2) by striking "Air Force" and inserting
12	"Army, Air Force, and Marine Corps"; and
13	(3) by striking "in the period".
14	SEC. 506. MODIFICATION TO LIMITATIONS ON NUMBER OF
15	OFFICERS FOR WHOM SERVICE-IN-GRADE RE-
16	QUIREMENTS MAY BE REDUCED FOR RETIRE-
17	MENT IN GRADE UPON VOLUNTARY RETIRE-
18	MENT.
19	Section 1370(a)(2) of title 10, United States Code, is
20	amended—
21	(1) in subparagraph (E)—
22	(A) by inserting "(i)" after "exceed"; and
23	(B) by inserting before the period at the end
24	the following: "or (ii) in the case of officers of
25	that armed forces in a grade specified in sub-

1	paragraph (G), two officers, whichever number is
2	greater"; and
3	(2) by adding at the end the following new sub-
4	paragraph:
5	$\lq\lq(G)$ Notwithstanding subparagraph $(E)$ , during fiscal
6	years 2013 through 2017, the total number of brigadier gen-
7	erals and major generals of the Army, Air Force, and Ma-
8	rine Corps, and the total number of rear admirals (lower
9	half) and rear admirals of the Navy, for whom a reduction
10	is made under this section during any fiscal year of service-
11	in-grade otherwise required under this paragraph—
12	"(i) for officers of the Army, Navy, and Air
13	Force, may not exceed five percent of the authorized
14	active-duty strength for that fiscal year for officers of
15	that armed force in those grades; and
16	"(ii) for officers of the Marine Corps, may not
17	exceed 10 percent of the authorized active-duty
18	strength for that fiscal year for officers in those
19	grades.".
20	SEC. 507. DIVERSITY IN MILITARY LEADERSHIP AND RE-
21	LATED REPORTING REQUIREMENTS.
22	(a) Plan to Achieve Military Leadership Re-
23	FLECTING DIVERSITY OF UNITED STATES POPULATION—

	171
1	(1) In General.—Chapter 37 of title 10, United
2	States Code, is amended by adding at the end the fol-
3	lowing new section:
4	"§ 656. Diversity in military leadership: plan
5	"(a) Plan.—The Secretary of Defense shall develop
6	and implement a plan to accurately measure the efforts of
7	the Department of Defense to achieve a dynamic, sustain-
8	able level of members of the armed forces (including reserve
9	components) that, among both commissioned officers and
10	senior enlisted personnel of each armed force, will reflect
11	the diverse population of the United States eligible to serve
12	in the armed forces, including gender specific, racial, and
13	ethnic populations. Any metric established pursuant to this
14	subsection may not be used in a manner that undermines
15	the merit-based processes of the Department of Defense, in-
16	cluding such processes for accession, retention, and pro-
17	motion. Such metrics may not be combined with the identi-
18	fication of specific quotas based upon diversity characteris-
19	tics. The Secretary shall continue to account for diversified
20	language and cultural skills among the total force of the
21	military.
22	"(b) Metrics to Measure Progress in Devel-
23	OPING AND IMPLEMENTING PLAN.—In developing and im-
24	plementing the plan under subsection (a), the Secretary of

25 Defense shall develop a standard set of metrics and collec-

- 1 tion procedures that are uniform across the armed forces.
- 2 The metrics required by this subsection shall be designed—
- 3 "(1) to accurately capture the inclusion and ca-
- 4 pability aspects of the armed forces broader diversity
- 5 plans, including race, ethnic, and gender specific
- 6 groups, functional expertise, and diversified cultural
- 7 and language skills as to leverage and improve readi-
- 8 ness; and
- 9 "(2) to be verifiable and systematically linked to
- strategic plans that will drive improvements.
- 11 "(c) Definition of Diversity.—In developing and
- 12 implementing the plan under subsection (a), the Secretary
- 13 of Defense shall develop a uniform definition of diversity.
- 14 "(d) Consultation.—Not less than annually, the Sec-
- 15 retary of Defense shall meet with the Secretaries of the mili-
- 16 tary departments, the Joint Chiefs of Staff, and senior en-
- 17 listed members of the armed forces to discuss the progress
- 18 being made toward developing and implementing the plan
- 19 established under subsection (a).
- 20 "(e) Cooperation With States.—The Secretary of
- 21 Defense shall coordinate with the National Guard Bureau
- 22 and States in tracking the progress of the National Guard
- 23 toward developing and implementing the plan established
- 24 under subsection (a).".

1	(2) Clerical amendment.—The table of sec-
2	tions at the beginning of such chapter is amended by
3	adding at the end the following new item:
	"656. Diversity in military leadership: plan.".
4	(b) Inclusion in DOD Manpower Requirements
5	Report.—Section 115a(c) of such title is amended by add-
6	ing at the end the following new paragraphs:
7	"(4) The progress made in implementing the
8	plan required by section 656 of this title to accurately
9	measure the efforts of the Department to reflect the di-
10	verse population of the United States eligible to serve
11	in the armed forces.
12	"(5) The number of members of the armed forces,
13	including reserve components, listed by sex and race
14	or ethnicity for each rank under each military de-
15	partment.
16	"(6) The number of members of the armed forces,
17	including reserve components, who were promoted
18	during the year covered by the report, listed by sex
19	and race or ethnicity for each rank under each mili-
20	tary department.
21	"(7) The number of members of the armed forces,
22	including reserve components, who reenlisted or other-
23	wise extended the commitment to military service
24	during the year covered by the report, listed by sex

1	and race or ethnicity for each rank under each mili-
2	tary department.
3	"(8) The available pool of qualified candidates
4	for the general officer grades of general and lieutenant
5	general and the flag officer grades of admiral and vice
6	admiral.".
7	Subtitle B—Reserve Component
8	Management
9	SEC. 511. CODIFICATION OF STAFF ASSISTANT POSITIONS
10	FOR JOINT STAFF RELATED TO NATIONAL
11	GUARD AND RESERVE MATTERS.
12	(a) Codification of Existing Positions.—Chapter
13	5 of title 10, United States Code, is amended by inserting
14	after section 155 the following new section:
15	"§ 155a. Assistants to the Chairman of the Joint
16	Chiefs of Staff for National Guard mat-
17	ters and for Reserve matters
18	"(a) Establishment of Positions.—The Secretary
19	of Defense shall establish the following positions within the
20	Joint Staff:
21	"(1) Assistant to the Chairman of the Joint
22	Chiefs of Staff for National Guard Matters.
23	"(2) Assistant to the Chairman of the Joint
24	Chiefs of Staff for Reserve Matters.

1	"(b) Selection.—(1) The Assistant to the Chairman
2	of the Joint Chiefs of Staff for National Guard Matters shall
3	be selected by the Chairman from officers of the Army Na-
4	tional Guard of the United States or the Air Guard of the
5	United States who—
6	"(A) are recommended for such selection by their
7	respective Governors or, in the case of the District of
8	Columbia, the commanding general of the District of
9	$Columbia\ National\ Guard;$
10	"(B) have had at least 10 years of federally rec-
11	ognized commissioned service in the National Guard
12	and significant joint duty experience, as determined
13	by the Chairman of the Joint Chiefs of Staff; and
14	"(C) are in a grade above the grade of colonel.
15	"(2) The Assistant to the Chairman of the Joint Chiefs
16	of Staff for Reserve Matters shall be selected by the Chair-
17	man from officers of the Army Reserve, the Navy Reserve,
18	the Marine Corps Reserve, or the Air Force Reserve who—
19	"(A) are recommended for such selection by the
20	Secretary of the military department concerned;
21	"(B) have had at least 10 years of commissioned
22	service in their reserve component and significant
23	joint duty experience, as determined by the Chairman
24	of the Joint Chiefs of Staff; and

- 1 "(C) are in a grade above the grade of colonel or,
- 2 in the case of the Navy Reserve, captain.
- 3 "(c) Term of Office.—Each Assistant to the Chair-
- 4 man of the Joint Chiefs of Staff under subsection (a) serves
- 5 at the pleasure of the Chairman for a term of two years
- 6 and may be continued in that assignment in the same man-
- 7 ner for one additional term. However, in time of war there
- 8 is no limit on the number of terms.
- 9 "(d) Grade.—Each Assistant to the Chairman of the
- 10 Joint Chiefs of Staff under subsection (a), while so serving,
- 11 holds the grade of major general or, in the case of the Navy
- 12 Reserve, rear admiral. Each such officer shall be considered
- 13 to be serving in a position covered by the limited exclusion
- 14 from the authorized strength of general officers and flag offi-
- 15 cers on active duty provided by section 526(b) of this title.
- 16 "(e) Duties.—(1) The Assistant to the Chairman of
- 17 the Joint Chiefs of Staff for National Guard Matters is an
- 18 adviser to the Chairman on matters relating to the National
- 19 Guard and performs the duties prescribed for that position
- 20 by the Chairman.
- 21 "(2) The Assistant to the Chairman of the Joint Chiefs
- 22 of Staff for Reserve Matters is an adviser to the Chairman
- 23 on matters relating to the reserves and performs the duties
- 24 prescribed for that position by the Chairman.

1	"(f) Other Reserve Component Representation
2	ON JOINT STAFF.—The Secretary of Defense, in consulta-
3	tion with the Chairman of the Joint Chiefs, shall develop
4	appropriate policy guidance to ensure that, to the max-
5	imum extent practicable, the level of representation of re-
6	serve component officers on the Joint Staff is commensurate
7	with the significant role of the reserve components within
8	the armed forces.".
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 155 the following new item:
	"155a. Assistants to the Chairman of the Joint Chiefs of Staff for National Guard matters and for Reserve matters.".
12	(c) Repeal of Superseded Law.—Section 901 of
13	the National Defense Authorization Act for Fiscal Year
14	1998 (Public Law 105–85; 10 U.S.C. 155 note) is repealed.
15	SEC. 512. AUTOMATIC FEDERAL RECOGNITION OF PRO-
16	MOTION OF CERTAIN NATIONAL GUARD WAR-
17	RANT OFFICERS.
18	Section 310(a) of title 32, United States Code, is
19	amended—
20	(1) by inserting "(1)" before "Notwithstanding";
21	and
22	(2) by adding at the end the following new para-
23	graph:

1	"(2) Notwithstanding sections 307 and 309 of this
2	title, if a warrant officer, W-1, of the National Guard is
3	promoted to the grade of chief warrant officer, W-2, to fill
4	a vacancy in a federally recognized unit in the National
5	Guard, Federal recognition is automatically extended to
6	that officer in the grade of chief warrant officer, W-2, effec-
7	tive as of the date on which that officer has completed the
8	service in the grade prescribe by the Secretary concerned
9	under section 12242 of title 10, if the warrant officer has
10	remained in an active status since the warrant officer was
11	so recommended.".
12	Subtitle C—General Service
	Authorities
13 14	
13	Authorities
13 14	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION
13 14 15	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION PILOT PROGRAM.
13 14 15 16 17	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION  PILOT PROGRAM.  (a) EXTENSION OF PROGRAMS TO INCLUDE ACTIVE
13 14 15 16 17	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION  PILOT PROGRAM.  (a) Extension of Programs to Include Active  GUARD AND RESERVE PERSONNEL.—Subsection (a)(1) of
13 14 15 16 17 18	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION  PILOT PROGRAM.  (a) Extension of Programs to Include Active  Guard and Reserve Personnel.—Subsection (a)(1) of  section 533 of Duncan Hunter National Defense Authoriza-
13 14 15 16 17 18 19 20	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION  PILOT PROGRAM.  (a) EXTENSION OF PROGRAMS TO INCLUDE ACTIVE  GUARD AND RESERVE PERSONNEL.—Subsection (a)(1) of  section 533 of Duncan Hunter National Defense Authoriza-  tion Act for Fiscal Year 2009 (Public Law 110–417; 122)
13 14 15 16 17 18 19 20 21	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION  PILOT PROGRAM.  (a) Extension of Programs to Include Active  GUARD AND RESERVE PERSONNEL.—Subsection (a)(1) of  section 533 of Duncan Hunter National Defense Authoriza-  tion Act for Fiscal Year 2009 (Public Law 110–417; 122  Stat. 4449; 10 U.S.C. 701 prec.) is amended by inserting
13 14 15 16 17 18 19 20 21	Authorities  SEC. 521. MODIFICATIONS TO CAREER INTERMISSION  PILOT PROGRAM.  (a) Extension of Programs to Include Active  Guard and Reserve Personnel.—Subsection (a)(1) of  section 533 of Duncan Hunter National Defense Authoriza-  tion Act for Fiscal Year 2009 (Public Law 110–417; 122  Stat. 4449; 10 U.S.C. 701 prec.) is amended by inserting  after "officers and enlisted members of the regular compo-

1	(b) Authority to Carry Forward Unused Ac-
2	CRUED Leave.—Subsection (h) of such section is amended
3	by adding at the end the following new paragraph:
4	"(5) Leave.—A member who participates in a
5	pilot program is entitled to carry forward the leave
6	balance, existing as of the day on which the member
7	begins participation and accumulated in accordance
8	with section 701 of title 10, United States Code, but
9	not to exceed 60 days.".
10	(c) Authority for Disability Processing.—Sub-
11	section (j) of such section is amended—
12	(1) by striking "for purposes of the entitlement"
13	and inserting "for purposes of—
14	"(1) the entitlement";
15	(2) by striking the period at the end and insert-
16	ing "; and"; and
17	(3) by adding at the end the following new para-
18	graph:
19	"(2) retirement or separation for physical dis-
20	ability under the provisions of chapters 55 and 61 of
21	title 10, United States Code.".

1	SEC. 522. AUTHORITY FOR ADDITIONAL BEHAVIORAL
2	HEALTH PROFESSIONALS TO CONDUCT PRE-
3	SEPARATION MEDICAL EXAMS FOR POST-
4	TRAUMATIC STRESS DISORDER.
5	Section 1177(a) of title 10, United States Code, is
6	amended—
7	(1) in paragraph (1), by striking "or psychia-
8	trist" and inserting "psychiatrist, licensed clinical so-
9	cial worker, or psychiatric nurse practitioner"; and
10	(2) in paragraph (3), by striking "or psychia-
11	trist" and inserting ", psychiatrist, licensed clinical
12	social worker, or psychiatric nurse practitioner".
13	SEC. 523. AUTHORITY TO ACCEPT VOLUNTARY SERVICES TO
14	ASSIST DEPARTMENT OF DEFENSE EFFORTS
15	TO ACCOUNT FOR MISSING PERSONS.
16	Section 1501(a)(6) of title 10, United States Code, is
17	amended by adding at the end the following new subpara-
18	graph:
19	"(D) Notwithstanding section 1342 of title 31, the Sec-
20	retary of Defense may accept voluntary services provided
21	by individuals or non-Federal entities to further the pur-
22	poses of this chapter.".

1	SEC. 524. AUTHORIZED LEAVE AVAILABLE FOR MEMBERS
2	OF THE ARMED FORCES UPON BIRTH OR
3	ADOPTION OF A CHILD.
4	Section 701 of title 10, United States Code, is amend-
5	ed—
6	(1) by striking subsections (i) and (j) and insert-
7	ing the following new subsection:
8	"(i)(1) A member of the armed forces who gives birth
9	to a child or who adopts a child in a qualifying child adop-
10	tion and will be primary caregiver for the adopted child
11	shall receive 42 days of leave after the birth or adoption
12	to be used in connection with the birth or adoption of the
13	child.
14	"(2) A married member of the armed forces on active
15	duty whose wife gives birth to a child or who adopts a child
16	in a qualifying child adoption, but will not be primary
17	caregiver for the adopted child, shall receive 10 days of leave
18	to be used in connection with the birth or adoption of the
19	child.
20	"(3) If two members of the armed forces who are mar-
21	ried to each other adopt a child in a qualifying child adop-
22	tion, only one of the members may be designated as primary
23	caregiver for purposes of paragraph (1). In the case of a
24	dual-military couple, the member authorized leave under
25	paragraph (1) and the member authorized leave under
26	paragraph (2) may utilize the leave at the same time.

- 1 "(4) For the purpose of this subsection, an adoption
- 2 of a child by a member is a qualifying child adoption if
- 3 the member is eligible for reimbursement of qualified adop-
- 4 tion expenses for such adoption under section 1052 of this
- 5 title.
- 6 "(5) Leave authorized under this subsection is in addi-
- 7 tion to other leave provided under other provisions of this
- 8 section.
- 9 "(6) The Secretary of Defense may prescribe such regu-
- 10 lations as may be necessary to carry out this subsection.";
- 11 *and*
- 12 (2) by redesignating subsection (k) as subsection
- 13 *(j)*.
- 14 SEC. 525. COMMAND RESPONSIBILITY AND ACCOUNT-
- 15 ABILITY FOR REMAINS OF MEMBERS OF THE
- 16 ARMY, NAVY, AIR FORCE, AND MARINE CORPS
- 17 WHO DIE OUTSIDE THE UNITED STATES.
- Not later than 60 days after the date of the enactment
- 19 of this Act, the Secretary of Defense shall take such steps
- 20 as may be necessary to ensure that there is continuous, des-
- 21 ignated military command responsibility and account-
- 22 ability for the care, handling, and transportation of the re-
- 23 mains of each deceased member of the Army, Navy, Air
- 24 Force, or Marine Corps who died outside the United States,
- 25 beginning with the initial recovery of the remains, through

1	the defense mortuary system, until the interment of the re-
2	mains or the remains are otherwise accepted by the person
3	designated as provided by section 1482(c) of title 10, United
4	States Code, to direct disposition of the remains.
5	SEC. 526. REPORT ON FEASIBILITY OF DEVELOPING GEN-
6	DER-NEUTRAL OCCUPATIONAL STANDARDS
7	FOR MILITARY OCCUPATIONAL SPECIALTIES
8	CURRENTLY CLOSED TO WOMEN.
9	Not later than 60 days after the date of the enactment
10	of this Act, the Secretary of Defense shall submit to the con-
11	gressional defense committees a report evaluating the feasi-
12	bility of incorporating gender-neutral occupational stand-
13	ards for military occupational specialties closed, as of the
14	date of the enactment of this Act, to female members of the
15	Armed Forces.
16	SEC. 527. COMPLIANCE WITH MEDICAL PROFILES ISSUED
17	FOR MEMBERS OF THE ARMED FORCES.
18	(a) Compliance Requirement.—The Secretary of a
19	military department shall ensure that commanding offi-
20	cers—
21	(1) do not prohibit or otherwise restrict the abil-
22	ity of physicians and other licensed health-care pro-
23	viders to issue a medical profile for a member of the
24	Armed Forces; and

1	(2) comply with the terms of a medical profile
2	issued to a member of the Armed Forces is assigning
3	duties to the member.
4	(b) Limited Waiver Authority.—The first general
5	officer or flag officer in the chain of command of a member
6	of the Armed Forces covered by a medical profile may au-
7	thorize, on a case-by-case basis, a temporary waiver of the
8	compliance requirement imposed by subsection (a)(2) if the
9	officer determines that the assignment of duties to the mem-
10	ber in violation of the terms of the medical profile is vital
11	to ensuring the readiness of the member and the unit.
12	(c) Medical Profile Defined.—In this section, the
13	term "medical profile", with respect to a member of the
14	Armed Forces, means a limitation imposed by a physician
15	or other licensed health-care provider on the physical activ-
16	ity of the member on account of an illness or injury to fa-
17	cilitate the member's recovery or reduce the seriousness of
18	the illness or injury.
19	Subtitle D—Military Justice and
20	Legal Matters
21	SEC. 531. CLARIFICATION AND ENHANCEMENT OF THE
22	ROLE OF STAFF JUDGE ADVOCATE TO THE
23	COMMANDANT OF THE MARINE CORPS.
24	(a) Appointment by the President and Perma-
25	NENT APPOINTMENT TO GRADE OF MAJOR GENERAL.—

1	Subsection (a) of section 5046 of title 10, United States
2	Code, is amended—
3	(1) in the first sentence, by striking "detailed"
4	and inserting "appointed by the President, by and
5	with the advice and consent of the Senate,"; and
6	(2) by striking the second sentence and inserting
7	the following: "If the officer to be appointed as the
8	Staff Judge Advocate to the Commandant of the Ma-
9	rine Corps holds a grade lower than the grade of
10	major general immediately before the appointment,
11	the officer shall be appointed in the grade of major
12	general.".
13	(b) Duties, Authority, and Accountability.—
14	Such section is further amended—
15	(1) by redesignating subsection (c) as subsection
16	(d); and
17	(2) by inserting after subsection (b) the following
18	new subsection (c):
19	"(c) The Staff Judge Advocate to the Commandant of
20	the Marine Corps, under the direction of the Commandant
21	of the Marine Corps and the Secretary of the Navy, shall—
22	"(1) perform such duties relating to legal matters
23	arising in the Marine Corps as may be assigned to
24	$the\ Staff\ Judge\ Advocate;$

1	"(2) perform the functions and duties, and exer-
2	cise the powers, prescribed for the Staff Judge Advo-
3	cate to the Commandant of the Marine Corps in
4	chapters 47 (the Uniform Code of Military Justice)
5	and 53 of this title; and
6	"(3) perform such other duties as may be as-
7	signed to the Staff Judge Advocate.".
8	(c) Composition of Headquarters, Marine
9	Corps.—Section 5041(b) of such title is amended—
10	(1) by redesignating paragraphs (4) and (5) as
11	paragraphs (5) and (6), respectively; and
12	(2) by inserting after paragraph (3) the fol-
13	lowing new paragraph (4):
14	"(4) The Staff Judge Advocate to the Com-
15	mandant of the Marine Corps.".
16	(d) Supervision of Certain Legal Services.—
17	(1) Administration of military justice.—
18	Section 806(a) of such title (article 6(a) of the Uni-
19	form Code of Military Justice) is amended in the
20	third sentence by striking "or senior members of his
21	staff" and inserting ", the Staff Judge Advocate to the
22	Commandant of the Marine Corps, or senior members
23	of their staffs".
24	(2) Delivery of legal assistance.—Section
25	1044(b) of such title is amended by inserting "and,

1	within the Marine Corps, the Staff Judge Advocate to
2	the Commandant of the Marine Corps" after "juris-
3	diction of the Secretary".
4	SEC. 532. PERSONS WHO MAY EXERCISE DISPOSITION AU-
5	THORITY REGARDING CHARGES INVOLVING
6	CERTAIN SEXUAL MISCONDUCT OFFENSES
7	UNDER THE UNIFORM CODE OF MILITARY
8	JUSTICE.
9	(a) Persons Who May Exercise Disposition Au-
10	THORITY.—
11	(1) Disposition authority.—With respect to
12	any charge under chapter 47 of title 10, United
13	States Code (the Uniform Code of Military Justice)
14	that alleges an offense specified in paragraph (2), the
15	Secretary of Defense shall require the Secretaries of
16	the military departments to restrict disposition au-
17	thority under section 830 of such chapter (article 30
18	of the Uniform Code of Military Justice) to officers of
19	the Armed Forces who have the authority to convene
20	special courts-martial under section 823 of such chap-
21	ter (article 23 of the Uniform Code of Military Jus-
22	tice), but no lower than the first colonel, or in the case
23	of the Navy, the first captain, with a legal advisor (or
24	access to a legal advisor) in the chain of command of
25	the person accused of committing the offense.

1	(2) Covered offenses.—Paragraph (1) ap-
2	plies with respect to a charge that alleges any of the
3	following offenses under chapter 47 of title 10, United
4	States Code (the Uniform Code of Military Justice):
5	(A) Rape or sexual assault under subsection
6	(a) or (b) of section 920 of such chapter (article
7	120).
8	(B) Forcible sodomy under section 925 of
9	such chapter (article 125).
10	(C) An attempt to commit an offense speci-
11	fied in paragraph (1) or (2), as punishable
12	under section 880 of such chapter (article 80).
13	(b) Implementation.—
14	(1) Service secretaries.—The Secretaries of
15	the military departments shall revise policies and
16	procedures as necessary to comply with subsection (a).
17	(2) Secretary of Defense.—Not later than
18	180 days after the date of the enactment of this Act,
19	the Secretary of Defense shall recommend such
20	changes to the Manual for Courts-Martial as are nec-
21	essary to ensure compliance with subsection (a).
22	(c) Recommendation of Additional Changes to
23	Manual for Courts-Martial or UCMJ Policy.—Not
24	later than 180 days after the date of the enactment of this
25	Act, the Secretary of Defense shall make recommendations

1	for additional changes to the Manual for Courts-Martial or
2	to Department of Defense policies that would—
3	(1) ensure the consideration of the material facts
4	regarding an alleged offense specified in subsection
5	(a)(2) or other sexual offense under sections 920
6	through 920c of title 10, United States Code (articles
7	120 through 120c of the Uniform Code of Military
8	Justice) is given precedence over the consideration of
9	the character of the military service of the person ac-
10	cused of the sexual offense; and
11	(2) require all commanders who receive a report
12	or complaint alleging an offense specified in sub-
13	section (a)(2) to refer the report or complaint to the
14	Defense Criminal Investigative Service, Army Crimi-
15	nal Investigative Command, Naval Criminal Inves-
16	tigative Service, or Air Force Office of Special Inves-
17	tigations, as the case may be.
18	SEC. 533. INDEPENDENT REVIEW AND ASSESSMENT OF UNI-
19	FORM CODE OF MILITARY JUSTICE AND JUDI-
20	CIAL PROCEEDINGS OF SEXUAL ASSAULT
21	CASES.
22	(a) Independent Review and Assessment.—The
23	Secretary of Defense shall establish an independent panel
24	to conduct an independent review and assessment of judi-
25	cial proceedings under the Uniform Code of Military Jus-

1	tice involving sexual assault and related offenses for the
2	purpose of developing potential improvements to such pro-
3	ceedings.
4	(b) Independent Panel for Review.—
5	(1) Composition.—The panel shall be composed
6	of five members, appointed by the Secretary of De-
7	fense from among private United States citizens who
8	have expertise in military law, civilian law, prosecu-
9	tion of sexual assaults in Federal criminal court,
10	military justice policies, the missions of the Armed
11	Forces, or offenses relating to rape, sexual assault,
12	and other sexual misconduct under the Uniform Code
13	of Military Justice
14	(2) Chair.—The chair of the panel shall be ap-
15	pointed by the Secretary from among the members of
16	the panel appointed under paragraph (1).
17	(3) Period of appointment; vacancies.—
18	Members shall be appointed for the life of the panel.
19	Any vacancy in the panel shall be filled in the same
20	manner as the original appointment.
21	(4) Deadline for appointments.—All original
22	appointments to the panel shall be made not later
23	than 120 days after the date of the enactment of this

Act.

24

1	(5) Meetings.—The panel shall meet at the call
2	of the chair.
3	(6) First meeting.—The chair shall call the
4	first meeting of the panel not later than 60 days after
5	the date of the appointment of all the members of the
6	panel.
7	(7) Duration.—The panel shall expire on Sep-
8	tember 30, 2017.
9	(c) Duties.—
10	(1) Annual report on implementation of
11	UCMJ AMENDMENTS.—The panel shall prepare annual
12	reports regarding the implementation of the reforms
13	to the offenses relating to rape, sexual assault, and
14	other sexual misconduct under the Uniform Code of
15	Military Justice enacted by section 541 of the Na-
16	tional Defense Authorization Act for Fiscal Year 2012
17	(Public Law 112–81; 125 Stat. 1404).
18	(2) Review and consultation.—In preparing
19	the reports, the panel shall review, evaluate, and as-
20	sess the following:
21	(A) The advisory sentencing guidelines
22	given by judges in Federal courts and how those
23	guidelines compare to advisory sentencing guid-
24	ance provided to panels rendering punishments
25	in court-martial proceedings, including whether

it would be more beneficial for advisory sentencing guidelines to be provided to panels or for discretion to be given to judges regarding whether to issue advisory sentencing guidelines.

- (B) The punishments or administrative actions taken in response to sexual assault courtmartial proceedings, including the number of punishments or administrative actions taken as rendered by a panel and the number of punishments or administrative actions rendered by a judge and the consistency and proportionality of the decisions, punishments, and administrative actions to the facts of each case compared with Federal and State criminal courts.
- (C) The court-martial convictions of sexual assaults in the year covered by the report and the number and description of instances when punishments were reduced upon appeal and the instances in which the defendant appealed following a plea agreement, if such information is available.
- (D) The number of instances in which the previous sexual conduct of the alleged victim was considered in Article 32 proceedings and any in-

1	stances where previous sexual conduct was
2	deemed to be inadmissible.
3	(E) The number of instances in which evi-
4	dence of the previous sexual conduct of the al-
5	leged victim was introduced by the defense in a
6	court-martial what impact that evidence had on
7	the case.
8	(F) The training level of defense and pros-
9	ecution trial counsel, including an inventory of
10	the experience of JAG lead trial counsel in each
11	instance and any existing standards or require-
12	ments for lead counsel, including their experience
13	in defending or prosecuting sexual assault and
14	related offenses.
15	(G) Such other matters and materials as the
16	panel considers appropriate for purposes of the
17	reports.
18	(3) Utilization of other studies.—In pre-
19	paring the reports, the panel may review, and incor-
20	porate as appropriate, the findings of applicable on-
21	going and completed studies
22	(4) First report.—Not later than 180 days
23	after its first meeting, the panel shall submit to the
24	Secretary of Defense and the Committees on Armed

Services of the Senate and the House of Representa-

25

tives its first report under this subsection. The panel
shall include proposals for such legislative or administrative action as the panel considers appropriate in
light of its review.

## (d) Powers of Panel.—

- (1) Hearings.—The panel may hold such hearings, sit and act at such times and places, take such testimony, and receive such evidence as the panel considers appropriate to carry out its duties under this section.
- (2) Information from federal agencies.—
  Upon request by the chair of the panel, any department or agency of the Federal Government may provide information that the panel considers necessary to carry out its duties under this section.

## (e) Personnel Matters.—

- (1) Pay of members.—Members of the panel shall serve without pay by reason of their work on the panel.
- (2) TRAVEL EXPENSES.—The members of the panel shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under subchapter I of chapter 57 of title 5, United States Code, while away from

1	their homes or regular places of business in the per-
2	formance or services for the panel.
3	SEC. 534. COLLECTION AND RETENTION OF RECORDS ON
4	DISPOSITION OF REPORTS OF SEXUAL AS-
5	SAULT.
6	(a) Collection.—The Secretary of Defense shall re-
7	quire that the Secretary of each military department estab-
8	lish a record on the disposition of any report of sexual as-
9	sault, whether such disposition is court martial, nonjudicial
10	punishment, or other administrative action. The record of
11	any such disposition shall include the following, as appro-
12	priate:
13	(1) Documentary information collected about the
14	incident reported, other than investigator case notes.
15	(2) Punishment imposed, including the sen-
16	tencing by judicial or non-judicial means including
17	incarceration, fines, restriction, and extra duty as a
18	result of military court-martial, Federal and local
19	court and other sentencing, or any other punishment
20	imposed.
21	(3) Administrative actions taken, if any.
22	(4) Any pertinent referrals offered as a result of
23	the incident (such as drug and alcohol counseling and
24	other types of counseling or intervention).

1	(b) Retention.—The Secretary of Defense shall re-
2	quire that—
3	(1) the records established pursuant to subsection
4	(a) be retained by the Department of Defense for a pe-
5	riod of not less than 20 years; and
6	(2) a copy of such records be maintained at a
7	centralized location for the same period as applies to
8	retention of the records under paragraph (1).
9	SEC. 535. BRIEFING, PLAN, AND RECOMMENDATIONS RE-
10	GARDING EFFORTS TO PREVENT AND RE-
11	SPOND TO HAZING INCIDENTS INVOLVING
12	MEMBERS OF THE ARMED FORCES.
13	(a) Briefing and Plan Required.—Not later than
14	May 1, 2013, the Secretary of Defense shall provide to the
15	Committees on Armed Services of the Senate and House of
16	Representatives a briefing and plan that outlines efforts by
17	the Department of Defense—
18	(1) to prevent the hazing of members of the
19	Armed Forces by other members of the Armed Forces;
20	and
21	(2) to respond to and resolve alleged hazing inci-
22	dents involving members of the Armed Forces, includ-
23	ing the prosecution of offenders through the use of pu-
24	nitive articles under subchapter X of chapter 47 of

- 1 title 10, United States Code (the Uniform Code of
- 2 Military Justice).
- 3 (b) Database.—The plan required by subsection (a)
- 4 shall include the establishment of a database for the purpose
- 5 of improving the ability of the Department of Defense—
- 6 (1) to determine the extent to which hazing inci-
- 7 dents involving members of the Armed Forces are oc-
- 8 curring and the nature of such hazing incidents; and
- 9 (2) to track, respond to, and resolve hazing inci-
- dents involving members of the Armed Forces.
- 11 (c) Recommendations.—As part of the briefing re-
- 12 quired by subsection (a), the Secretary of Defense shall sub-
- 13 mit such recommendations for changes to the Uniform Code
- 14 of Military Justice and the Manual for Courts-Martial as
- 15 the Secretary of Defense considers necessary to improve the
- 16 prosecution of hazing incidents.
- 17 (d) Consultation.—The Secretary of Defense shall
- 18 prepare the plan, database, and recommendations required
- 19 by this section in consultation with the Secretaries of the
- $20\ \ military\ departments.$
- 21 (e) Hazing Described.—For purposes of carrying
- 22 out this section, the Secretary of Defense shall use the defini-
- 23 tion of hazing contained in the August 28, 1997, Secretary
- 24 of Defense Policy Memorandum, which defined hazing as
- 25 any conduct whereby a member of the Armed Forces, re-

1	gardless of branch or rank, without proper authority causes
2	another member to suffer, or be exposed to, any activity
3	which is cruel, abusive, humiliating, oppressive, demeaning,
4	or harmful. Soliciting or coercing another person to per-
5	petrate any such activity is also considered hazing. Hazing
6	need not involve physical contact among or between mem-
7	bers of the Armed Forces. Hazing can be verbal or psycho-
8	logical in nature. Actual or implied consent to acts of haz-
9	ing does not eliminate the culpability of the perpetrator.
10	SEC. 536. PROTECTION OF RIGHTS OF CONSCIENCE OF
11	MEMBERS OF THE ARMED FORCES AND CHAP-
12	LAINS OF SUCH MEMBERS.
13	(a) Protection.—Chapter 53 of title 10, United
14	States Code, is amended by inserting after section 1034 the
15	following new section:
16	"§ 1034a. Protection of rights of conscience of mem-
17	bers of the Armed Forces and chaplains of
18	such members
19	"(a) Protection of Rights of Conscience.—The
20	Armed Forces shall accommodate the conscience and sin-
21	cerely held moral principles and religious beliefs of the
22	members of the Armed Forces concerning the appropriate
23	and inappropriate expression of human sexuality and may
24	not use such conscience, principles, or beliefs as the basis
25	of any adverse personnel action, discrimination, or denial

1	of promotion, schooling, training, or assignment. Nothing
2	in this subsection precludes disciplinary action for conduct
3	that is proscribed by chapter 47 of this title (the Uniform
4	Code of Military Justice).
5	"(b) Protection of Chaplains.—(1) For purposes
6	of this title, a military chaplain is—
7	"(A) a certified religious leader or clergy of a
8	faith community who, after satisfying the professional
9	and educational requirements of the commissioning
10	service, is commissioned as an officer in the Chap-
11	lains Corps of one of the branches of the Armed
12	Forces; and
13	"(B) a representative of the faith group of the
14	chaplain, who remains accountable to the endorsing
15	faith group for the religious ministry involved to
16	members of the Armed Forces, to—
17	"(i) provide for the religious and spiritual needs
18	of members of the Armed Forces of that faith group;
19	and
20	"(ii) facilitate the religious needs of members of
21	the Armed Forces of other faith groups.
22	"(2) No member of the Armed Forces may—
23	"(A) direct, order, or require a chaplain to per-
24	form any duty, rite, ritual, ceremony, service, or
25	function that is contrary to the conscience, moral

1	principles, or religious beliefs of the chaplain, or con-
2	trary to the moral principles and religious beliefs of
3	the endorsing faith group of the chaplain; or
4	"(B) discriminate or take any adverse personnel
5	action against a chaplain, including denial of pro-
6	motion, schooling, training, or assignment, on the
7	basis of the refusal by the chaplain to comply with a
8	direction, order, or requirement prohibited by sub-
9	paragraph (A).
10	"(c) Regulations.—The Secretary of Defense shall
11	issue regulations implementing the protections afforded by
12	this section.".
13	(b) Clerical Amendment.—The table of sections at
14	the beginning of chapter 53 of title 10, United States Code,
15	is amended by inserting after the item relating to section
16	1034 the following new item:
	1034a. Protection of rights of conscience of members of the Armed Forces and chaplains of such members.
17	SEC. 537. USE OF MILITARY INSTALLATIONS AS SITES FOR
18	MARRIAGE CEREMONIES OR MARRIAGE-LIKE
19	CEREMONIES.
20	A military installation or other property owned or
21	rented by, or otherwise under the jurisdiction or control of,
22	the Department of Defense may not be used to officiate, sol-
23	emnize, or perform a marriage or marriage-like ceremony

1	involving anything other than the union of one man with
2	one woman.
3	Subtitle E-Member Education and
4	Training Opportunities and Ad-
5	ministration
6	SEC. 541. TRANSFER OF TROOPS-TO-TEACHERS PROGRAM
7	FROM DEPARTMENT OF EDUCATION TO DE-
8	PARTMENT OF DEFENSE AND ENHANCE-
9	MENTS TO THE PROGRAM.
10	(a) Transfer of Functions.—
11	(1) Transfer.—The responsibility and author-
12	ity for operation and administration of the Troops-
13	to-Teachers Program in chapter A of subpart 1 of
14	part C of title II of the Elementary and Secondary
15	Education Act of 1965 (20 U.S.C. 6671 et seq.) is
16	transferred from the Secretary of Education to the
17	Secretary of Defense.
18	(2) Effective date.—The transfer under para-
19	graph (1) shall take effect on the first day of the first
20	month beginning more than 90 days after the date of
21	the enactment of this Act, or on such earlier date as
22	the Secretary of Education and the Secretary of De-
23	fense may jointly provide.
24	(b) Enactment of Program Authority in Title
25	10. United States Code.—

1	(1) In General.—Chapter 58 of title 10, United
2	States Code, is amended by adding at the end the fol-
3	lowing new section:
4	"§ 1154. Assistance to eligible members and former
5	members to obtain employment as teach-
6	ers: troops-to-teachers program
7	"(a) Definitions.—In this section:
8	"(1) Charter school.—The term 'charter
9	school' has the meaning given that term in section
10	5210(1) of the Elementary and Secondary Education
11	Act of 1965 (20 U.S.C. 7221i(1)).
12	"(2) Eligible school.—The term 'eligible
13	school' means—
14	"(A) a public school, including a charter
15	school, at which—
16	"(i) at least 30 percent of the students
17	enrolled in the school are from families with
18	incomes below 185 percent of poverty level
19	(as defined by the Office of Management
20	and Budget and revised at least annually
21	in accordance with section $9(b)(1)$ of the
22	Richard B. Russell National School Lunch
23	Act (42 U.S.C. 1758(b)(1)) applicable to a
24	family of the size involved; or

1	"(ii) at least 13 percent of the students
2	enrolled in the school qualify for assistance
3	under part B of the Individuals with Dis-
4	abilities Education Act; or
5	"(B) a Bureau-funded school as defined in
6	section 1141(3) of the Education Amendments of
7	1978 (25 U.S.C. 2021(3)).
8	"(3) High-need school.—The term high-need
9	school' means—
10	"(A) an elementary or middle school in
11	which at least 50 percent of the enrolled students
12	are children from low-income families, based on
13	the number of children eligible to for free and re-
14	duced priced lunches under the Richard B. Rus-
15	sell National School Lunch Act (42 U.S.C. 1751
16	et seq.), the number of children in families re-
17	ceiving assistance under the State program fund-
18	ed under part A of title IV of the Social Security
19	Act (42 U.S.C. 601 et seq.), the number of chil-
20	dren eligible to receive medical assistance under
21	the Medicaid program, or a composite of these
22	indicators;
23	"(B) a high school in which at least 40 per-
24	cent of enrolled students are children from low-

1	income families, which may be calculated using
2	comparable data from feeder schools; or
3	"(C) a school that is in a local educational
4	agency that is eligible under section 6211(b) of
5	the Elementary and Secondary Education Act of
6	1965 (20 U.S.C. 7345(b)).
7	"(4) Member of the armed forces.—The
8	term 'member of the armed forces' includes a retired
9	or former member of the armed forces.
10	"(5) Participant.—The term 'participant'
11	means an eligible member of the armed forces selected
12	to participate in the Program.
13	"(6) Program.—The term 'Program' means the
14	Troops-to-Teachers Program authorized by this sec-
15	tion.
16	"(7) Secretary.—The term 'Secretary' means
17	the Secretary of Defense.
18	"(8) Additional terms.—The terms 'elemen-
19	tary school', 'local educational agency', 'secondary
20	school', and 'State' have the meanings given those
21	terms in section 9101 of the Elementary and Sec-
22	ondary Education Act of 1965 (20 U.S.C. 7801).
23	"(b) Program Authorization.—The Secretary of
24	Defense may carry out a Troops-to-Teachers Program—

1	"(1) to assist eligible members of the armed
2	forces described in subsection (d) to obtain certifi-
3	cation or licensing as elementary school teachers, sec-
4	ondary school teachers, or career or technical teachers;
5	and
6	"(2) to facilitate the employment of such mem-
7	bers—
8	"(A) by local educational agencies or char-
9	ter schools that the Secretary of Education iden-
10	tifies as—
11	"(i) receiving grants under part $A$ of
12	title I of the Elementary and Secondary
13	Education Act of 1965 (20 U.S.C. 6301 et.
14	seq.) as a result of having within their ju-
15	risdictions concentrations of children from
16	$low\mbox{-}income\ families;\ or$
17	"(ii) experiencing a shortage of teach-
18	ers, in particular a shortage of science,
19	mathematics, special education, foreign lan-
20	guage, or career or technical teachers; and
21	"(B) in elementary schools or secondary
22	schools, or as career or technical teachers.
23	"(c) Counseling and Referral Services.—The
24	Secretary may provide counseling and referral services to
25	members of the armed forces who do not meet the eliaibility

1	criteria described in subsection (d), including the education
2	qualification requirements under paragraph (3)(B) of such
3	subsection.
4	"(d) Eligibility and Application Process.—
5	"(1) Eligible members.—The following mem-
6	bers of the armed forces are eligible for selection to
7	participate in the Program:
8	"(A) Any member who—
9	"(i) on or after October 1, 1999, be-
10	comes entitled to retired or retainer pay
11	under this title or title 14;
12	"(ii) has an approved date of retire-
13	ment that is within one year after the date
14	on which the member submits an applica-
15	tion to participate in the Program; or
16	"(iii) has been transferred to the Re-
17	tired Reserve.
18	"(B) Any member who, on or after January
19	8, 2002—
20	" $(i)(I)$ is separated or released from
21	active duty after four or more years of con-
22	tinuous active duty immediately before the
23	separation or release; or
24	"(II) has completed a total of at least
25	six years of active duty service, six years of

1	service computed under section 12732 of
2	this title, or six years of any combination
3	of such service; and
4	"(ii) executes a reserve commitment
5	agreement for a period of not less than three
6	years under paragraph $(5)(B)$ .
7	"(C) Any member who, on or after January
8	8, 2002, is retired or separated for physical dis-
9	ability under chapter 61 of this title.
10	"(2) Submission of Applications.—(A) Selec-
11	tion of eligible members of the armed forces to partici-
12	pate in the Program shall be made on the basis of ap-
13	plications submitted to the Secretary within the time
14	periods specified in subparagraph (B). An applica-
15	tion shall be in such form and contain such informa-
16	tion as the Secretary may require.
17	"(B) In the case of an eligible member of the
18	$armed\ forces\ described\ in\ subparagraph\ (A)(i),\ (B),$
19	or (C) of paragraph (1), an application shall be con-
20	sidered to be submitted on a timely basis under if the
21	application is submitted not later than three years
22	after the date on which the member is retired, sepa-
23	rated, or released from active duty, whichever applies
24	to the member.

1	"(3) Selection criteria; educational back-
2	GROUND REQUIREMENTS; HONORABLE SERVICE RE-
3	QUIREMENT.—(A) The Secretary shall prescribe the
4	criteria to be used to select eligible members of the
5	armed forces to participate in the Program.
6	"(B) If a member of the armed forces is applying
7	for the Program to receive assistance for placement as
8	an elementary school or secondary school teacher, the
9	Secretary shall require the member to have received a
10	baccalaureate or advanced degree from an accredited
11	institution of higher education.
12	"(C) If a member of the armed forces is applying
13	for the Program to receive assistance for placement as
14	a career or technical teacher, the Secretary shall re-
15	quire the member—
16	"(i) to have received the equivalent of one
17	year of college from an accredited institution of
18	higher education or the equivalent in military
19	education and training as certified by the De-
20	partment of Defense; or
21	"(ii) to otherwise meet the certification or
22	licensing requirements for a career or technical
23	teacher in the State in which the member seeks
24	assistance for placement under the Program.

1	"(D) A member of the armed forces is eligible to
2	participate in the Program only if the member's last
3	period of service in the armed forces was honorable,
4	as characterized by the Secretary concerned. A mem-
5	ber selected to participate in the Program before the
6	retirement of the member or the separation or release
7	of the member from active duty may continue to par-
8	ticipate in the Program after the retirement, separa-
9	tion, or release only if the member's last period of
10	service is characterized as honorable by the Secretary
11	concerned.
12	"(4) Selection priorities.—In selecting eligi-
13	ble members of the armed forces to receive assistance
14	under the Program, the Secretary—
15	"(A) shall give priority to members who—
16	"(i) have educational or military expe-
17	rience in science, mathematics, special edu-
18	cation, foreign language, or career or tech-
19	nical subjects; and
20	"(ii) agree to seek employment as
21	science, mathematics, foreign language, or
22	special education teachers in elementary
23	schools or secondary schools or in other
24	schools under the jurisdiction of a local edu-
25	cational agency: and

1	"(B) may give priority to members who
2	agree to seek employment in a high-need school.
3	"(5) Other conditions on selection.—(A)
4	Subject to subsection (i), the Secretary may not select
5	an eligible member of the armed forces to participate
6	in the Program and receive financial assistance un-
7	less the Secretary has sufficient appropriations for the
8	Program available at the time of the selection to sat-
9	isfy the obligations to be incurred by the United
10	States under subsection (e) with respect to the mem-
11	ber.
12	"(B) The Secretary may not select an eligible
13	member of the armed forces described in paragraph
14	(1)(B)(i) to participate in the Program and receive
15	financial assistance under subsection (e) unless the
16	member executes a written agreement to serve as a
17	member of the Selected Reserve of a reserve component
18	of the armed forces for a period of not less than three
19	years.
20	"(e) Participation Agreement and Financial As-
21	SISTANCE.—
22	"(1) Participation agreement.—(A) An eligi-
23	ble member of the armed forces selected to participate
24	in the Program under subsection (b) and to receive fi-
25	nancial assistance under this subsection shall be re-

1	quired to enter into an agreement with the Secretary
2	in which the member agrees—
3	"(i) within such time as the Secretary may
4	require, to obtain certification or licensing as an
5	elementary school teacher, secondary school
6	teacher, or career or technical teacher; and
7	"(ii) to accept an offer of full-time employ-
8	ment as an elementary school teacher, secondary
9	school teacher, or career or technical teacher for
10	not less than three school years in an eligible
11	school to begin the school year after obtaining
12	that certification or licensing.
13	"(B) The Secretary may waive the three-year
14	commitment described in subparagraph (A)(ii) for a
15	participant if the Secretary determines such waiver to
16	be appropriate. If the Secretary provides the waiver,
17	the participant shall not be considered to be in viola-
18	tion of the agreement and shall not be required to
19	provide reimbursement under subsection (f), for fail-
20	ure to meet the three-year commitment.
21	"(2) Violation of Participation Agreement;
22	EXCEPTIONS.—A participant shall not be considered
23	to be in violation of the participation agreement en-
24	tered into under paragraph (1) during any period in
25	which the participant—

1	"(A) is pursuing a full-time course of study
2	related to the field of teaching at an institution
3	of higher education;
4	"(B) is serving on active duty as a member
5	of the armed forces;
6	"(C) is temporarily totally disabled for a
7	period of time not to exceed three years as estab-
8	lished by sworn affidavit of a qualified physi-
9	cian;
10	"(D) is unable to secure employment for a
11	period not to exceed 12 months by reason of the
12	care required by a spouse who is disabled;
13	"(E) is unable to find full-time employment
14	as a teacher in an elementary school or sec-
15	ondary school or as a career or technical teacher
16	for a single period not to exceed 27 months; or
17	"(F) satisfies the provisions of additional
18	reimbursement exceptions that may be prescribed
19	by the Secretary.
20	"(3) Stipend and bonus for participants.—
21	(A) Subject to subparagraph (C), the Secretary may
22	pay to a participant a stipend to cover expenses in-
23	curred by the participant to obtain the required edu-
24	cational level, certification or licensing. Such stipend
25	may not exceed \$5,000 and may vary by participant.

1	"(B)(i) Subject to subparagraph (C), the Sec-							
2	retary may pay a bonus to a participant who agrees							
3	in the participation agreement under paragraph (1							
4	to accept full-time employment as an elementar							
5	school teacher, secondary school teacher, or career of							
6	technical teacher for not less than three school year							
7	in an eligible school.							
8	"(ii) The amount of the bonus may not exceed							
9	\$5,000, unless the eligible school is a high-need school,							
10	in which case the amount of the bonus may not exceed							
11	\$10,000. Within such limits, the bonus may vary by							
12	participant and may take into account the priority							
13	placements as determined by the Secretary.							
14	" $(C)(i)$ The total number of stipends that may be							
15	paid under subparagraph (A) in any fiscal year may							
16	not exceed 5,000.							
17	"(ii) The total number of bonuses that may be							
18	paid under subparagraph (B) in any fiscal year may							
19	not exceed 3,000.							
20	"(iii) A participant may not receive a stipena							
21	under subparagraph (A) if the participant is eligible							
22	for benefits under chapter 33 of title 38.							
23	"(iv) The combination of a stipend under sub-							
24	paragraph (A) and a bonus under subparagraph (B)							

for any one participant may not exceed \$10,000.

1	"(4) Treatment of stipend and bonus.—A
2	stipend or bonus paid under this subsection to a par-
3	ticipant shall be taken into account in determining
4	the eligibility of the participant for Federal student
5	financial assistance provided under title IV of the
6	Higher Education Act of 1965 (20 U.S.C. 1070 et
7	seq.).
8	"(f) Reimbursement Under Certain Cir-
9	CUMSTANCES.—
10	"(1) Reimbursement required.—A partici-
11	pant who is paid a stipend or bonus under this sub-
12	section shall be subject to the repayment provisions of
13	section 373 of title 37 under the following cir-
14	cumstances:
15	"(A) The participant fails to obtain teacher
16	certification or licensing or to obtain employ-
17	ment as an elementary school teacher, secondary
18	school teacher, or career or technical teacher as
19	required by the participation agreement under
20	subsection (e)(1).
21	"(B) The participant voluntarily leaves, or
22	is terminated for cause from, employment as an
23	elementary school teacher, secondary school
24	teacher, or career or technical teacher during the

three years of required service in violation of the
 participation agreement.

- "(C) The participant executed a written agreement with the Secretary concerned under subsection (d)(5)(B) to serve as a member of a reserve component of the armed forces for a period of three years and fails to complete the required term of service.
- "(2) Amount of reimburse the Secretary for a stipend or bonus paid to the participant under subsection (e) shall pay an amount that bears the same ratio to the amount of the stipend or bonus as the unserved portion of required service bears to the three years of required service.
- "(3) Interest.—Any amount owed by a participant under this subsection shall bear interest at the rate equal to the highest rate being paid by the United States on the day on which the reimbursement is determined to be due for securities having maturities of 90 days or less and shall accrue from the day on which the participant is first notified of the amount due.
- "(4) Exceptions to reimbursement requirement.—A participant shall be excused from reim-

1	bursement under this subsection if the participant be-
2	comes permanently totally disabled as established by
3	sworn affidavit of a qualified physician. The Sec-
4	retary may also waive the reimbursement in cases of
5	extreme hardship to the participant, as determined by
6	the Secretary.
7	"(g) Relationship to Educational Assistance
8	Under Montgomery GI Bill.—Except as provided in
9	subsection (e)(3)(C)(iii), the receipt by a participant of a
10	stipend or bonus under subsection (e) shall not reduce or
11	otherwise affect the entitlement of the participant to any
12	benefits under chapter 30 or 33 of title 38 or chapter 1606
13	of this title.
14	"(h) Participation by States.—
15	"(1) Discharge of state activities through
16	consortia of states.—The Secretary may permit
17	States participating in the Program to carry out ac-
18	tivities authorized for such States under the Program

"(2) Assistance to states.—(A) Subject to subparagraph (B), the Secretary may make grants to States participating in the Program, or to consortia of such States, in order to permit such States or consortia of States to operate offices for purposes of recruiting eligible members of the armed forces for par-

through one or more consortia of such States.

1	ticipation in the Program and facilitating the em-
2	ployment of participants as elementary school teach-
3	ers, secondary school teachers, and career or technical
4	teachers.
5	"(B) The total amount of grants made under
6	subparagraph (A) in any fiscal year may not exceed
7	\$5,000,000.
8	"(i) Limitation on Total Fiscal-year Obliga-
9	TIONS.—The total amount obligated by the Secretary under
10	the Program for any fiscal year may not exceed
11	\$15,000,000.".
12	(2) Clerical amendment.—The table of sec-
13	tions at the beginning of such chapter is amended by
14	adding at the end the following new item:
	"1154. Assistance to eligible members and former members to obtain employment as teachers: Troops-to-Teachers Program.".
15	(c) Conforming Amendment.—Subparagraph (C) of
16	section 1142(b)(4) of such title is amended by striking "sec-
17	tion 2302" and all that follows through the end of the sub-
18	paragraph and inserting "under section 1154 of this title."
19	(d) Termination of Department of Education
20	Troops-to-Teachers Program.—
21	(1) Termination.—Chapter A of subpart 1 of
22	part C of title II of the Elementary and Secondary

Education Act of 1965 (20 U.S.C. 6671 et seq.) is re-

pealed.

23

1	(2) Clerical amendment.—The table of con-
2	tents in section 2 of the Elementary and Secondary
3	Education Act 1965 is amended by striking the items
4	relating to chapter A of subpart 1 of part C of title
5	II of such Act.
6	(3) Existing agreements.—The repeal of
7	chapter A of subpart 1 of part C of title II of the Ele-
8	mentary and Secondary Education Act of 1965 (20
9	U.S.C. 6671 et seq.) by paragraph (1) shall not af-
10	fect—
11	(A) the validity or terms of any agreement
12	entered into under such chapter, as in effect im-
13	mediately before such repeal, before the effective
14	date of the transfer of the Troops-to-Teachers
15	Program under subsection (a); or
16	(B) the authority to pay assistance, make
17	grants, or obtain reimbursement in connection
18	with such an agreement as in effect before the ef-
19	fective date of the transfer of the Troops-to-
20	Teachers Program under subsection (a).
21	SEC. 542. SUPPORT OF NAVAL ACADEMY ATHLETIC AND
22	PHYSICAL FITNESS PROGRAMS.
23	(a) Authority to Support Programs.—Chapter
24	603 of title 10, United States Code, is amended by adding
25	at the end the following new section:

1	<i>"§ 6981</i> .	Support	of	athletic	and	physical	fitness	pro-

- 2 grams
- 3 "(a) AUTHORITY.—The Secretary of the Navy may
- 4 enter into agreements, including cooperative agreements (as
- 5 described in section 6305 of title 31), with the Naval Acad-
- 6 emy Athletic Association and its successors and assigns (in
- 7 this section referred to as the 'association') to manage any
- 8 aspect of the athletic and physical fitness programs of the
- 9 Naval Academy.
- 10 "(b) Authority to Provide Support to Associa-
- 11 TION.—(1) The Secretary of the Navy may to transfer funds
- 12 to the association to pay expenses incurred by the associa-
- 13 tion in managing the athletic and physical fitness programs
- 14 of the Naval Academy.
- 15 "(2) The Secretary may provide personal property and
- 16 the services of members of the naval service and civilian
- 17 personnel of the Department of the Navy to assist the asso-
- 18 ciation in managing the athletic and physical fitness pro-
- 19 grams of the Naval Academy.
- 20 "(c) Acceptance of Gifts From the Associa-
- 21 TION.—The Secretary of the Navy may accept from the as-
- 22 sociation funds, supplies, and services for the support of the
- 23 athletic and physical fitness programs of the Naval Acad-
- 24 *emy*.
- 25 "(d) Receipt and Retention of Funds From Asso-
- 26 CIATION AND OTHER SOURCES.—(1) The Secretary of the

- 1 Navy may receive from the association funds generated by
- 2 the athletic and physical fitness programs of the Naval
- 3 Academy and any other activity of the association and to
- 4 retain and use such funds to further the mission of the
- 5 Naval Academy. Receipt and retention of such funds shall
- 6 be subject to oversight by the Secretary.
- 7 "(2) The Secretary may accept, use, and retain funds
- 8 from the National Collegiate Athletic Association and to
- 9 transfer all or part of those funds to the association for the
- 10 support of the athletic and physical fitness programs of the
- 11 Naval Academy.
- 12 "(e) USER FEES.—The Secretary of the Navy may
- 13 charge user fees to the association for the association's use
- 14 of Naval Academy facilities for the conduct of summer ath-
- 15 letic camps. Fees collected under this subsection may be re-
- 16 tained for use in support of the Naval Academy athletic
- 17 program and shall remain available until expended.
- 18 "(f) Licensing, Marketing, and Sponsorship
- 19 AGREEMENTS.—(1) The Secretary of the Navy may enter
- 20 into an agreement with the association authorizing the as-
- 21 sociation to represent the Department of the Navy in con-
- 22 nection with licensing, marketing, and sponsorship agree-
- 23 ments relating to trademarks and service marks identifying
- 24 the Naval Academy, to the extent authorized by the Chief

of Naval Research and in accordance with sections 2260 and 5022 of this title. 3 "(2) Notwithstanding section 2260(d)(2) of this title, any funds generated by the licensing, marketing, and spon-5 sorship under a agreement entered into under paragraph 6 (1) may be accepted, used, and retained by the Secretary, or transferred by the Secretary to the association, for— 8 "(A) payment of the costs of securing trademark 9 registrations and operating of licensing programs; or 10 "(B) supporting the athletic and physical fitness 11 programs of the Naval Academy. "(g) Authorized Service on Board of Direc-12 TORS.—The Secretary may authorize members of the naval 13 service and civilian personnel of the Department of the 14 15 Navy to serve in accordance with sections 1033 and 1589 of this title as members of the governing board of the association. 17 18 "(h) Conditions.—The authority provided in this sec-19 tion with respect to the association is available only so long 20 as the association continues— 21 "(1) to qualify as a nonprofit organization 22 under section 501(c)(3) of the Internal Revenue Code

of 1986

1	"(2) to operate in accordance with this section,
2	the laws of the State of Maryland, and the constitu-
3	tion and bylaws of the association; and
4	"(3) to operate exclusively to support the athletic
5	and physical fitness programs of the Naval Academy.
6	"(i) Congressional Notification.—Not later than
7	60 days after the date on which the Secretary of the Navy
8	enters into an agreement under the authority of this section,
9	the Secretary shall provide a copy of the agreement to the
10	congressional defense committees.".
11	(b) Clerical Amendment.—The table of sections at
12	the beginning of such chapter is amended by adding at the
13	end the following new item:
	"6981. Support of athletic and physical fitness programs.".
14	SEC. 543. DEPARTMENT OF DEFENSE INSPECTOR GENERAL
15	REVIEW OF ACCESS TO MILITARY INSTALLA-
16	TIONS BY REPRESENTATIVES OF FOR-PROFIT
17	EDUCATIONAL INSTITUTIONS.
18	(a) Review Required.—The Inspector General of the
19	Department of Defense shall conduct a review to determine
20	the extent of the access that representatives of for-profit edu-
21	cational institutions have to military installations and
22	whether there are adequate safeguards in place to regulate
23	such access.
24	(b) Elements of Review.—The review shall deter-
25	mine at a minimum the following:

1	(1) The extent to which representatives of for-
2	profit educational institutions are accessing military
3	installations for marketing and recruitment purposes.
4	(2) Whether there uniform and robust enforce-
5	ment of DOD Directive 1344.07.
6	(3) Whether additional Department rules, poli-
7	cies, or oversight mechanisms should be put in place
8	to regulate such practices.
9	(c) Inspector General Access.—The Secretary of
10	Defense shall ensure that the Inspector General has access
11	to all Department of Defense records and military installa-
12	tions for the purpose of conducting the review.
13	Subtitle F—Decorations and
14	Awards
15	SEC. 551. ISSUANCE OF PRISONER-OF-WAR MEDAL.
16	Section 1128(a)(4) of title 10, United States Code, is
17	amended by striking "that are hostile to the United
18	States,".
19	SEC. 552. AWARD OF PURPLE HEART TO MEMBERS OF THE
20	ARMED FORCES WHO WERE VICTIMS OF THE
21	ATTACKS AT RECRUITING STATION IN LITTLE
22	ROCK, ARKANSAS, AND AT FORT HOOD,
23	TEXAS.
24	(a) AWARD REQUIRED.—The Secretary of the military
25	department concerned shall award the Purple Heart to the

- 1 members of the Armed Forces who were killed or wounded
- 2 in the attacks that occurred at the recruiting station in Lit-
- 3 tle Rock, Arkansas, on June 1, 2009, and at Fort Hood,
- 4 Texas, on November 5, 2009.
- 5 (b) Exception.—Subsection (a) shall not apply to a
- 6 member of the Armed Forces whose wound was the result
- 7 of the willful misconduct of the member.

## 8 Subtitle G—Defense Dependents'

## 9 Education and Military Family

## 10 Readiness Matters

- 11 SEC. 561. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
- 12 EDUCATIONAL AGENCIES THAT BENEFIT DE-
- 13 PENDENTS OF MEMBERS OF THE ARMED
- 14 FORCES AND DEPARTMENT OF DEFENSE CI-
- 15 *VILIAN EMPLOYEES*.
- 16 (a) Assistance to Schools With Significant
- 17 Numbers of Military Dependent Students.—Of the
- 18 amount authorized to be appropriated for fiscal year 2013
- 19 by section 301 and available for operation and maintenance
- 20 for Defense-wide activities as specified in the funding table
- 21 in section 4301, \$25,000,000 shall be available only for the
- 22 purpose of providing assistance to local educational agen-
- 23 cies under subsection (a) of section 572 of the National De-
- 24 fense Authorization Act for Fiscal Year 2006 (Public Law
- 25 109–163; 20 U.S.C. 7703b).

1	(b) Assistance to Schools With Enrollment				
2	Changes Due to Base Closures, Force Structure				
3	Changes, or Force Relocations.—Of the amount au-				
4	thorized to be appropriated for fiscal year 2013 by section				
5	301 and available for operation and maintenance for De-				
6	fense-wide activities as specified in the funding table in sec-				
7	tion 4301, \$5,000,000 shall be available only for the purpose				
8	of providing assistance to local educational agencies under				
9	subsection (b) of section 572 of the National Defense Author-				
10	ization Act for Fiscal Year 2006 (Public Law 109–163; 20				
11	U.S.C. 7703b).				
12	(c) Local Educational Agency Defined.—In this				
13	section, the term "local educational agency" has the mean-				
14	ing given that term in section 8013(9) of the Elementary				
15	and Secondary Education Act of 1965 (20 U.S.C. 7713(9))				
16	SEC. 562. TRANSITIONAL COMPENSATION FOR DEPENDENT				
17	CHILDREN WHO WERE CARRIED DURING				
18	PREGNANCY AT THE TIME OF DEPENDENT				
19	ABUSE OFFENSE COMMITTED BY AN INDI-				
20	VIDUAL WHILE A MEMBER OF THE ARMED				
21	FORCES.				
22	(a) Definition of Dependent Child.—Subsection				
23	(l) of section 1059 of title 10, United States Code, is amend-				
24	ed in the matter preceding paragraph (1) by striking "at				
25	the time of the dependent-abuse offense resulting in the sepa-				

- 1 ration of the former member" and inserting "or eligible
- 2 spouse or former spouse at the time of the dependent-abuse
- 3 offense resulting in the separation of the former member or
- 4 who was carried during pregnancy at the time of the de-
- 5 pendent-abuse offense resulting in the separation of the
- 6 former member and was subsequently born alive to the eligi-
- 7 ble spouse or former spouse".
- 8 (b) Determination of Payment Amount.—Sub-
- 9 section (f) of such section is amended by adding at the end
- 10 the following new paragraph:
- 11 "(4) A payment to a child under this section shall not
- 12 cover any period during which the child was in utero.".
- 13 (c) Prospective Applicability.—No benefits shall
- 14 accrue by reason of the amendments made by this section
- 15 for any month that begins before the date of the enactment
- 16 of this Act.
- 17 SEC. 563. MODIFICATION OF AUTHORITY TO ALLOW DE-
- 18 PARTMENT OF DEFENSE DOMESTIC DEPEND-
- 19 ENT ELEMENTARY AND SECONDARY
- 20 **SCHOOLS TO ENROLL CERTAIN STUDENTS.**
- 21 Section 2164 of title 10, United States Code, is amend-
- 22 ed by adding at the end the following new subsections:
- 23 "(k) Enrollment of Relocated Defense Depend-
- 24 Ents' Education System Students.—(1) The Secretary
- 25 of Defense may authorize the enrollment in a Department

- 1 of Defense education program provided by the Secretary
- 2 pursuant to subsection (a) of a dependent of a member of
- 3 the armed forces or a dependent of a Federal employee who
- 4 is enrolled in the defense dependents' education system es-
- 5 tablished under section 1402 of the Defense Dependents'
- 6 Education Act of 1978 (20 U.S.C. 921) if—
- 7 "(A) the dependents departed the overseas loca-
- 8 tion as a result of a evacuation order;
- 9 "(B) the designated safe haven of the dependent
- is located within reasonable commuting distance of a
- school operated by the Department of Defense edu-
- 12 cation program; and
- "(C) the school possesses the capacity and re-
- sources necessary to enable the student to attend the
- 15 school.
- 16 "(2) A dependent described in paragraph (1) who is
- 17 enrolled in a school operated by the Department of Defense
- 18 education program pursuant to such paragraph may attend
- 19 the school only through the end of the school year.
- 20 "(l) Enrollment in Virtual Elementary and Sec-
- 21 Ondary Education Program.—(1) Under regulations
- 22 prescribed by the Secretary of Defense, the Secretary may
- 23 authorize the enrollment in the virtual elementary and sec-
- 24 ondary education program established as a component of

- 1 the Department of Defense education program of a depend-
- 2 ent of a member of the armed forces on active duty who—
- 3 "(A) is enrolled in an elementary or secondary
- 4 school operated by a local educational agency or an-
- 5 other accredited educational program in the United
- 6 States (other than a school operated by the Depart-
- 7 ment of Defense education program); and
- 8 "(B) immediately before such enrollment, was
- 9 enrolled in the defense dependents' education system
- 10 established under section 1402 of the Defense Depend-
- 11 ents' Education Act of 1978 (20 U.S.C. 921).
- 12 "(2) Enrollment of a dependent described in para-
- 13 graph (1) pursuant to such paragraph shall be on a tuition
- 14 *basis.*".
- 15 SEC. 564. PROTECTION OF CHILD CUSTODY ARRANGE-
- 16 MENTS FOR PARENTS WHO ARE MEMBERS OF
- 17 THE ARMED FORCES.
- 18 (a) Child Custody Protection.—Title II of the
- 19 Servicemembers Civil Relief Act (50 U.S.C. App. 521 et
- 20 seq.) is amended by adding at the end the following new
- 21 *section*:
- 22 "SEC. 208. CHILD CUSTODY PROTECTION.
- 23 "(a) Restriction on Temporary Custody
- 24 Order.—If a court renders a temporary order for custodial
- 25 responsibility for a child based solely on a deployment or

- 1 anticipated deployment of a parent who is a servicemember,
- 2 then the court shall require that, upon the return of the serv-
- 3 icemember from deployment, the custody order that was in
- 4 effect immediately preceding the temporary order shall be
- 5 reinstated, unless the court finds that such a reinstatement
- 6 is not in the best interest of the child, except that any such
- 7 finding shall be subject to subsection (b).
- 8 "(b) Exclusion of Military Service From Deter-
- 9 mination of Child's Best Interest.—If a motion or a
- 10 petition is filed seeking a permanent order to modify the
- 11 custody of the child of a servicemember, no court may con-
- 12 sider the absence of the servicemember by reason of deploy-
- 13 ment, or the possibility of deployment, in determining the
- 14 best interest of the child.
- 15 "(c) No Federal Jurisdiction or Right of Action
- 16 OR Removal.—Nothing in this section shall create a Fed-
- 17 eral right of action or otherwise give rise to Federal juris-
- 18 diction or create a right of removal.
- 19 "(d) Preemption.—In any case where State law ap-
- 20 plicable to a child custody proceeding involving a tem-
- 21 porary order as contemplated in this section provides a
- 22 higher standard of protection to the rights of the parent who
- 23 is a deploying servicemember than the rights provided
- 24 under this section with respect to such temporary order, the
- 25 appropriate court shall apply the higher State standard.

1	"(e) Deployment Defined.—In this section, the term
2	'deployment' means the movement or mobilization of a serv-
3	icemember to a location for a period of longer than 60 days
4	and not longer than 18 months pursuant to temporary or
5	permanent official orders—
6	"(1) that are designated as unaccompanied;
7	"(2) for which dependent travel is not author-
8	ized; or
9	"(3) that otherwise do not permit the movement
10	of family members to that location.".
11	(b) Clerical Amendment.—The table of contents in
12	section 1(b) of such Act is amended by adding at the end
13	of the items relating to title II the following new item:
	"208. Child custody protection.".
14	SEC. 565. TREATMENT OF RELOCATION OF MEMBERS OF
15	THE ARMED FORCES FOR ACTIVE DUTY FOR
16	PURPOSES OF MORTGAGE REFINANCING.
17	(a) In General.—Title III of the Servicemembers
18	Civil Relief Act is amended by inserting after section 303
19	(50 U.S.C. App. 533) the following new section:
20	"SEC. 303A. TREATMENT OF RELOCATION OF
21	SERVICEMEMBERS FOR ACTIVE DUTY FOR
22	PURPOSES OF MORTGAGE REFINANCING.
23	"(a) Treatment of Absence From Residence Due
24	to Active Duty.—While a servicemember who is the mort-
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- 1 residence that secures the existing mortgage because of a re-
- 2 location described in subsection (c)(1)(B), if the service-
- 3 member inquires about or applies for a covered refinancing
- 4 mortgage, the servicemember shall be considered, for all pur-
- 5 poses relating to the covered refinancing mortgage (includ-
- 6 ing such inquiry or application and eligibility for, and
- 7 compliance with, any underwriting criteria and standards
- 8 regarding such covered refinancing mortgage) to occupy the
- 9 residence that secures the existing mortgage to be paid or
- 10 prepaid by such covered refinancing mortgage as the prin-
- 11 cipal residence of the servicemember during the period of
- 12 such relocation.
- "(b) Limitation.—Subsection (a) shall not apply with
- 14 respect to a servicemember who inquires about or applies
- 15 for a covered refinancing mortgage if, during the 5-year pe-
- 16 riod preceding the date of such inquiry or application, the
- 17 servicemember entered into a covered refinancing mortgage
- 18 pursuant to this section.
- 19 "(c) Definitions.—In this section:
- 20 "(1) Existing Mortgage.—The term 'existing
- 21 mortgage' means a mortgage that is secured by a 1-
- 22 to 4-family residence, including a condominium or a
- 23 share in a cooperative ownership housing association,
- 24 that was the principal residence of a servicemember
- 25 for a period that—

1	"(A) had a duration of 13 consecutive
2	months or longer; and
3	"(B) ended upon the relocation of the serv-
4	icemember caused by the servicemember receiving
5	military orders for a permanent change of sta-
6	tion or to deploy with a military unit, or as an
7	individual in support of a military operation,
8	for a period of not less than 18 months that did
9	not allow the servicemember to continue to oc-
10	cupy such residence as a principal residence.
11	"(2) Covered refinancing mortgage.—The
12	term 'covered refinancing mortgage' means any mort-
13	gage that—
14	"(A) is made for the purpose of paying or
15	prepaying, and extinguishing, the outstanding
16	obligations under an existing mortgage or mort-
17	gages; and
18	"(B) is secured by the same residence that
19	secured such existing mortgage or mortgages.".
20	(b) Clerical Amendment.—The table of contents in
21	section 1(b) of such Act is amended by inserting after the
22	item relating to section 303 the following new item:
	"303A. Treatment of relocation of servicemembers for active duty for purposes of mortagae refinancina.".

I	SEC. 566. SENSE OF CONGRESS REGARDING SUPPORT FOR
2	YELLOW RIBBON DAY.
3	(a) FINDINGS.—Congress makes the following findings:
4	(1) The hopes and prayers of the American peo-
5	ple for the safe return of members of the Armed Forces
6	serving overseas are demonstrated through the proud
7	display of yellow ribbons.
8	(2) The designation of a "Yellow Ribbon Day"
9	would serve as an additional reminder for all Ameri-
10	cans of the continued sacrifice of members of the
11	Armed Forces.
12	(3) Yellow Ribbon Day would also recognize the
13	history and meaning of the Yellow Ribbon as the
14	symbol of support for members of the Armed Forces
15	and American civilians serving in combat or crisis
16	situations overseas.
17	(b) Sense of Congress.—Congress supports the
18	goals and ideals of Yellow Ribbon Day, observed on April
19	9th each year, in honor of members of the Armed Forces
20	and American civilians who are serving overseas in defense
21	of the United States apart from their families and loved
22	ones.

1	Subtitle H—Improved Sexual As-
2	sault Prevention and Response
3	in the Armed Forces
4	SEC. 571. ESTABLISHMENT OF SPECIAL VICTIM TEAMS TO
5	RESPOND TO ALLEGATIONS OF CHILD ABUSE,
6	SERIOUS DOMESTIC VIOLENCE, OR SEXUAL
7	OFFENSES.
8	(a) Establishment Required.—The Secretary of
9	each military department shall establish special victim
10	teams for the purpose of—
11	(1) investigating and prosecuting allegations of
12	child abuse, serious domestic violence, or sexual of-
13	fenses; and
14	(2) providing support for the victims of such of-
15	fenses.
16	(b) Personnel.—A special victim team shall be com-
17	prised of specially trained and selected—
18	(1) investigators from the Defense Criminal In-
19	vestigative Service, Army Criminal Investigative
20	Command, Naval Criminal Investigative Service, or
21	Air Force Office of Special Investigations;
22	(2) judge advocates;
23	(3) victim witness assistance personnel; and
24	(4) administrative paralegal support personnel.

- 205 1 (c)TRAINING, SELECTION, ANDCERTIFICATION Standards.—The Secretary of each military department 3 shall prescribe standards for the training, selection, and cer-4 tification of personnel for special victim teams established 5 by that Secretary. 6 (d) Time for Establishment.— 7 (1) Discretion regarding number of teams NEEDED.—The Secretary of a military department 8 9 shall determine the total number of special victim teams to be established, and prescribe regulations for 10 11 their management and use, in order to provide effec-12 tive, timely, and responsive world-wide support for 13 the purposes described in subsection (a). Not later 14 than 270 days after the date of the enactment of this
- 15 Act, each Secretary shall submit to the Committees on 16 Armed Services of the Senate and the House of Rep-17 resentatives a plan and time line for the establish-18 ment of the special victim teams that the Secretary
- 20 (2) Initial team.—Not later than one year after
  21 the date of the enactment of this Act, the Secretary of
  22 each military department shall have available for use
- 23 at least one special victim team.

has determined are needed.

24 (e) EVALUATION OF EFFECTIVENESS.—Not later than 25 180 days after the date of the enactment of this Act, the

- 1 Secretary of Defense shall prescribe the common criteria to
- 2 be used by the Secretaries of the military departments to
- 3 measure the effectiveness and impact of the special victim
- 4 teams from the investigative, prosecutorial, and victim's
- 5 perspectives, and require the Secretaries of the military de-
- 6 partments to collect and report the data required by the
- 7 Secretary of Defense.
- 8 (f) Special Victim Team Defined.—In this section,
- 9 the term "special victim team" means a distinct, recogniz-
- 10 able group of appropriately skilled professionals who work
- 11 collaboratively to achieve the purposes described in sub-
- 12 section (a). This section does not require that a special vic-
- 13 tim team be created as separate military unit or have a
- 14 separate chain of command.
- 15 SEC. 572. ENHANCEMENT TO TRAINING AND EDUCATION
- 16 FOR SEXUAL ASSAULT PREVENTION AND RE-
- 17 SPONSE.
- 18 Section 585 of the National Defense Authorization Act
- 19 for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1434)
- 20 is amended by adding at the end the following new sub-
- 21 sections:
- 22 "(d) Commanders' Training.—The Secretary of De-
- 23 fense shall provide for the inclusion of a sexual assault pre-
- 24 vention and response training module in the training for
- 25 new or prospective commanders at all levels of command.

1	The training shall be tailored to the responsibilities and
2	leadership requirements of members of the Armed Forces as
3	they are assigned to command positions. Such training
4	shall include the following:
5	"(1) Fostering a command climate that does not
6	tolerate sexual assault.
7	"(2) Fostering a command climate in which per-
8	sons assigned to the command are encouraged to in-
9	tervene to prevent potential incidents of sexual as-
10	sault.
11	"(3) Fostering a command climate that encour-
12	ages victims of sexual assault to report any incident
13	of sexual assault.
14	"(4) Understanding the needs of, and the re-
15	sources available to, the victim after an incident of
16	sexual assault.
17	"(5) Use of military criminal investigative orga-
18	nizations for the investigation of alleged incidents of
19	sexual assault.
20	"(6) Available disciplinary options, including
21	court-martial, non-judicial punishment, administra-
22	tive action, and deferral of discipline for collateral
23	misconduct, as appropriate.
24	"(e) Explanation to Be Included in Initial
25	Entry and Accession Training.—

1	"(1) REQUIREMENT.—The Secretary of Defense
2	shall require that the matters specified in paragraph
3	(2) be carefully explained to each member of the
4	Army, Navy, Air Force, and Marine Corps at the
5	time of (or within fourteen duty days after)—
6	"(A) the member's initial entrance on active
7	duty; or
8	"(B) the member's initial entrance into a
9	duty status with a reserve component.
10	"(2) Matters to be explained.—This sub-
11	section applies with respect to the following:
12	"(A) Department of Defense policy with re-
13	spect to sexual assault.
14	"(B) The resources available with respect to
15	sexual assault reporting and prevention and the
16	procedures to be followed by a member seeking to
17	access those resources.".
18	SEC. 573. ENHANCEMENT TO REQUIREMENTS FOR AVAIL-
19	ABILITY OF INFORMATION ON SEXUAL AS-
20	SAULT PREVENTION AND RESPONSE RE-
21	SOURCES.
22	(a) Required Posting of Information on Sexual
23	Assault Prevention and Response Resources.—
24	(1) Posting.—The Secretary of Defense shall re-
25	quire that there be prominently posted, in accordance

1	with paragraph (2), notice of the following informa-
2	tion relating to sexual assault prevention and re-
3	sponse, in a form designed to ensure visibility and
4	understanding:
5	(A) Resource information for members of
6	the Armed Forces, military dependents, and ci-
7	vilian personnel of the Department of Defense
8	with respect to prevention of sexual assault and
9	reporting of incidents of sexual assault.
10	(B) Contact information for personnel who
11	are designated as Sexual Assault Response Coor-
12	dinators and Sexual Assault Victim Advocates.
13	(C) The Department of Defense "hotline"
14	telephone number, referred to as the Safe
15	Helpline, for reporting incidents of sexual as-
16	sault, or any successor operation.
17	(2) Posting placement.—Posting under sub-
18	section (a) shall be at the following locations, to the
19	extent practicable:
20	(A) Any Department of Defense duty facil-
21	ity.
22	(B) Any Department of Defense dining fa-
23	cility.
24	(C) Any Department of Defense multi-unit
25	$residential\ facility.$

1	(D) Any Department of Defense health care
2	facility.
3	(E) Any Department of Defense commissary
4	or exchange.
5	(F) Any Department of Defense Community
6	Service Agency.
7	(b) Notice to Victims of Available Assistance.—
8	The Secretary of Defense shall require that procedures in
9	the Department of Defense for responding to a complaint
10	or allegation of sexual assault submitted by or against a
11	member of the Armed Forces include prompt notice to the
12	person making the complaint or allegation of the forms of
13	assistance available to that person from the Department of
14	Defense and, to the extent known to the Secretary, through
15	other departments and agencies, including State and local
16	agencies, and other sources.
17	SEC. 574. MODIFICATION OF ANNUAL DEPARTMENT OF DE-
18	FENSE REPORTING REQUIREMENTS REGARD-
19	ING SEXUAL ASSAULTS.
20	(a) Greater Detail in Case Synopses Portion of
21	Report.—Section 1631 of the Ike Skelton National Defense
22	Authorization Act for Fiscal Year 2011 (Public Law 111–
23	383; 124 Stat. 4433; 10 U.S.C. 1561 note) is amended by
24	adding at the end the following new subsection:

- 1 "(f) Additional Details for Case Synopses Por2 Tion of Report.—The Secretary of each military depart3 ment shall include in the case synopses portion of each re4 port described in subsection (b)(3) the following additional
  5 information:
  - "(1) If an Article 32 Investigating Officer recommends dismissal of the charges against a member of the Armed Forces accused of committing a sexual assault, the case synopsis shall explicitly state the reasons for that recommendation.
    - "(2) If the case synopsis states that a member of the Armed Forces accused of committing a sexual assault was administratively separated or, in the case of an officer, allowed to resign in lieu of facing a court martial, the case synopsis shall include the characterization (honorable, general, or other than honorable) given the service of the member upon separation.
    - "(3) The case synopsis shall indicate whether a member of the Armed Forces accused of committing a sexual assault was ever previously accused of a substantiated sexual assault.
    - "(4) The case synopsis shall indicate the branch of the Armed Forces of each member accused of committing a sexual assault and the branch of the Armed

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- 1 Forces of each member who is a victim of a sexual as-2 sault.
- 3 "(5) If the case disposition includes non-judicial 4 punishment, the case synopsis shall explicitly state 5 the nature of the punishment.
- 6 "(6) If alcohol was involved in any way in a 7 substantiated sexual assault incident, the case syn-8 opsis shall specify whether the member of the Armed 9 Forces accused of committing the sexual assault had 10 previously been ordered to attend substance abuse 11 counseling.".
- 12 (b) APPLICATIONS FOR CERTAIN TRANSFERS BY SEX-13 UAL ASSAULT VICTIMS.—Subsection (b) of such section is 14 amended by adding at the end the following new paragraph:
- 15 The number of applications submitted 16 under section 673 of title 10, United States Code, 17 during the year covered by the report for a permanent 18 change of station or unit transfer for members of the 19 Armed Forces on active duty who are the victim of 20 a sexual assault or related offense, the number of ap-21 plications denied, and, for each application denied, a 22 description of the reasons why the application was de-23 nied.".
- (c) APPLICATION OF AMENDMENTS.—The amendments
   made by this section shall apply beginning with the report

- 1 regarding sexual assaults involving members of the Armed
- 2 Forces required to be submitted by March 1, 2013, under
- 3 section 1631 of the Ike Skelton National Defense Authoriza-
- 4 tion Act for Fiscal Year 2011.
- 5 SEC. 575. INCLUSION OF SEXUAL HARASSMENT INCIDENTS
- 6 IN ANNUAL DEPARTMENT OF DEFENSE RE-
- 7 PORTS ON SEXUAL ASSAULTS.
- 8 Effective with the report required to be submitted by
- 9 March 1, 2013, under section 1631 of the Ike Skelton Na-
- 10 tional Defense Authorization Act for Fiscal Year 2011 (Pub-
- 11 lic Law 111-383; 124 Stat. 4433; 10 U.S.C. 1561 note),
- 12 the Secretary of each military department shall include in
- 13 each annual report required by that section information on
- 14 sexual harassment involving members of the Armed Forces
- 15 under the jurisdiction of that Secretary during the pre-
- 16 ceding year. For purposes of complying with this section,
- 17 the Secretary of the military department concerned shall
- 18 apply subsection (b) of such section 1631 by substituting
- 19 the term "sexual harassment" for "sexual assault" each
- 20 place it appears in paragraphs (1) through (4) of such sub-
- 21 section.

1	SEC. 576. CONTINUED SUBMISSION OF PROGRESS REPORTS
2	REGARDING CERTAIN INCIDENT INFORMA-
3	TION MANAGEMENT TOOLS.
4	(a) Reports Required.—Not later than August 28,
5	2012, and every six months thereafter until the date deter-
6	mined under subsection (b), the Secretary of Defense shall
7	submit to the Committees on Armed Services of the Senate
8	and the House of Representatives a report describing the
9	progress made during the previous six months to ensure that
10	both of the following are fully functional and operational:
11	(1) The Defense Incident-Based Reporting Sys-
12	tem.
13	(2) The Defense Sexual Assault Incident Data-
14	base.
15	(b) Duration of Reporting Requirement.—The
16	reporting requirement imposed by subsection (a) shall con-
17	tinue until the date on which the Secretary of Defense cer-
18	tifies, in a report submitted under such subsection, that—
19	(1) the Defense Incident-Based Reporting System
20	and the Defense Sexual Assault Incident Database are
21	fully functional and operational throughout the De-
22	partment of Defense; and
23	(2) each of the military departments is using the
24	Defense Incident-Based Reporting System or pro-
25	viding data for inclusion in the Defense Sexual As-
26	sault Incident Database.

1	(c) Repeal of Superseded Reporting Require-
2	MENT.—Section 598 of the National Defense Authorization
3	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
4	2345; 10 U.S.C. 113 note) is repealed.
5	SEC. 577. BRIEFINGS ON DEPARTMENT OF DEFENSE AC-
6	TIONS REGARDING SEXUAL ASSAULT PRE-
7	VENTION AND RESPONSE IN THE ARMED
8	FORCES.
9	Not later than October 31, 2012, and April 30, 2013,
10	the Secretary of Defense (or the designee of the Secretary
11	of Defense) shall provide to the Committees on Armed Serv-
12	ices of the Senate and House of Representatives a briefing
13	that outlines efforts by the Department of Defense to imple-
14	ment—
15	(1) subtitle H of title V of the National Defense
16	Authorization Act for Fiscal Year 2012 (Public Law
17	112-81; 125 Stat. 1430) and the amendments made
18	by that subtitle;
19	(2) the additional initiatives announced by the
20	Secretary of Defense on April 17, 2012, to address
21	sexual assault involving members of the Armed
22	Forces; and
23	(3) any other initiatives, policies, or programs
24	being undertaken by the Secretary of Defense and the
25	Secretaries of the military departments to address

1	sexual assault involving members of the Armed
2	Forces.
3	SEC. 578. ARMED FORCES WORKPLACE AND GENDER RELA-
4	TIONS SURVEYS.
5	(a) Additional Content of Surveys.—Subsection
6	(c) of section 481 of title 10, United States Code, is amend-
7	ed—
8	(1) by striking "harassment and discrimination"
9	and inserting 'harassment, assault, and discrimina-
10	tion";
11	(2) by redesignating paragraphs (2) and (3) as
12	paragraphs (3) and (4); respectively;
13	(3) by inserting after paragraph (1) the fol-
14	lowing new paragraph (2):
15	"(2) The specific types of assault that have oc-
16	curred, and the number of times each respondent has
17	been assaulted during the preceding year.";
18	(4) in paragraph (4), as so redesignated, by
19	striking "discrimination" and inserting "discrimina-
20	tion, harassment, and assault"; and
21	(5) by adding at the end the following new para-
22	graph
23	"(5) Any other issues relating to discrimination,
24	harassment, or assault as the Secretary of Defense
25	considers appropriate.".

1	(b) Time for Conducting of Surveys.—Such sec-
2	tion is further amended—
3	(1) in subsection (a)(1), by striking "four quad-
4	rennial surveys (each in a separate year)" and insert-
5	ing "four surveys"; and
6	(2) by striking subsection (d) and inserting the
7	following new subsection:
8	"(d) When Surveys Required.—(1) One of the two
9	Armed Forces Workplace and Gender Relations Surveys
10	shall be conducted in 2014 and then every second year there-
11	after and the other Armed Forces Workplace and Gender
12	Relations Survey shall be conducted in 2015 and then every
13	second year thereafter, so that one of the two surveys is
14	being conducted each year.
15	"(2) The two Armed Forces Workplace and Equal Op-
16	portunity Surveys shall be conducted at least once every
17	four years. The two surveys may not be conducted in the
18	same year.".
19	SEC. 579. REQUIREMENT FOR COMMANDERS TO CONDUCT
20	ANNUAL ORGANIZATIONAL CLIMATE ASSESS-
21	MENTS.
22	(a) Requirement.—The Secretary of Defense shall re-
23	quire the commander of each covered unit to conduct an
24	organizational climate assessment within 120 days after the
25	commander assumes command and annually thereafter.

1	(b) Definitions.—In this section:
2	(1) Covered unit.—The term "covered unit"
3	means any organizational element of the Armed
4	Forces (other than the Coast Guard) with more than
5	50 members assigned, including any such element of
6	a reserve component.
7	(2) Organizational climate assessment.—
8	The term "organizational climate assessment" means
9	an assessment intended to obtain information about
10	the positive and negative factors that may have an
11	impact on unit effectiveness and readiness by meas-
12	uring matters relating to human relations climate
13	such as prevention and response to sexual assault and
14	equal opportunity.
15	SEC. 580. ADDITIONAL REQUIREMENTS FOR ORGANIZA-
16	TIONAL CLIMATE ASSESSMENTS.
17	(a) Elements of Assessments.—An organizational
18	climate assessment shall include avenues for members of the
19	Armed Forces to express their views on how their leaders,
20	including commanders, are responding to allegations of sex-
21	ual assault and complaints of sexual harassment. The Sec-
22	retary of Defense shall require the Office of Diversity Man-
23	agement and Equal Opportunity and the Sexual Assault

24 Prevention and Response Office to ensure equal opportunity

1	advisors and officers of the Sexual Assault Prevention and
2	Response Office are available to conduct these assessments.
3	(b) Ensuring Compliance.—
4	(1) In general.—The Secretary of Defense shall
5	direct the Secretaries of the military departments to
6	verify and track the compliance of commanding offi-
7	cers in conducting organizational climate assess-
8	ments.
9	(2) Implementation.—No later than 90 days
10	after the date of the enactment of this Act, the Sec-
11	retary of Defense shall submit to the Committees on
12	Armed Services of the Senate and House of Represent-
13	atives a report containing—
14	(A) a description of the progress of the de-
15	velopment of the system that will verify and
16	track the compliance of commanding officers in
17	conducting organizational climate assessments;
18	and
19	(B) an estimate of when the system will be
20	completed and implemented.
21	(c) Consultation.—In developing the sexual harass-
22	ment and sexual assault portion of an organizational cli-
23	mate assessment, the Secretary of Defense shall consult with
24	representatives of the following:

1	(1) The Sexual Assault Prevention and Response
2	Office.
3	(2) The Office of Diversity Management.
4	(3) Appropriate non-Governmental organizations
5	that have expertise in areas related to sexual harass-
6	ment and sexual assault in the Armed Forces.
7	(d) Relation to Other Reporting Require-
8	MENTS.—The reporting requirements of this section are in
9	addition to, and an expansion of, the Armed Forces Work-
10	place and Gender Relations Surveys required by section 481
11	of title 10, United States Code.
12	SEC. 581. REVIEW OF UNRESTRICTED REPORTS OF SEXUAL
13	ASSAULT AND SUBSEQUENT SEPARATION OF
	ASSAULT AND SUBSEQUENT SEPARATION OF MEMBERS MAKING SUCH REPORTS.
14	
13 14 15 16	MEMBERS MAKING SUCH REPORTS.
14 15	MEMBERS MAKING SUCH REPORTS.  (a) REVIEW REQUIRED.—The Secretary of Defense
14 15 16 17	MEMBERS MAKING SUCH REPORTS.  (a) REVIEW REQUIRED.—The Secretary of Defense shall conduct a review of all unrestricted reports of sexual
14 15 16 17 18	MEMBERS MAKING SUCH REPORTS.  (a) Review Required.—The Secretary of Defense shall conduct a review of all unrestricted reports of sexual assault made by members of the Armed Forces since October
14 15 16 17 18	MEMBERS MAKING SUCH REPORTS.  (a) REVIEW REQUIRED.—The Secretary of Defense shall conduct a review of all unrestricted reports of sexual assault made by members of the Armed Forces since October 1, 2000, to determine the number of members who were sub-
14 15 16 17 18	MEMBERS MAKING SUCH REPORTS.  (a) REVIEW REQUIRED.—The Secretary of Defense shall conduct a review of all unrestricted reports of sexual assault made by members of the Armed Forces since October 1, 2000, to determine the number of members who were subsequently separated from the Armed Forces and the cir-
14 15 16 17 18 19 20	MEMBERS MAKING SUCH REPORTS.  (a) REVIEW REQUIRED.—The Secretary of Defense shall conduct a review of all unrestricted reports of sexual assault made by members of the Armed Forces since October 1, 2000, to determine the number of members who were subsequently separated from the Armed Forces and the circumstances of and grounds for such separation.
14 15 16 17 18 19 20 21	MEMBERS MAKING SUCH REPORTS.  (a) Review Required.—The Secretary of Defense shall conduct a review of all unrestricted reports of sexual assault made by members of the Armed Forces since October 1, 2000, to determine the number of members who were subsequently separated from the Armed Forces and the circumstances of and grounds for such separation.  (b) Elements of Review.—The review shall determine the review shall determ

1	rated, the reason provided for the separation and
2	whether the member requested an appeal.
3	(2) For each member separated on the grounds
4	of having a personality disorder, whether the separa-
5	tion was carried out in compliance with Department
6	of Defense Instruction 1332.14.
7	(3) For each member who requested an appeal,
8	the basis and results of the appeal.
9	(c) Submission of Results.—Not later than 180
10	days after the date of the enactment of this Act, the Sec-
11	retary of Defense shall submit to the Committees on Armed
12	Services of the Senate and House of Representatives a re-
13	port containing the results of the review.
14	SEC. 582. LIMITATION ON RELEASE FROM ACTIVE DUTY OR
15	RECALL TO ACTIVE DUTY OF RESERVE COM-
16	PONENT MEMBERS WHO ARE VICTIMS OF
17	SEXUAL ASSAULT WHILE ON ACTIVE DUTY.
18	(a) In General.—Chapter 1209 of title 10, United
19	States Code, is amended by adding at the end the following
20	new section:
21	"§ 12323. Active duty for response to sexual assault
22	"(a) Continuation on Active Duty.—In the case of
23	a member of a reserve component who is the alleged victim
24	of sexual assault committed while on active duty and who
25	is expected to be released from active duty before the deter-

- 1 mination of whether the member was assaulted while in the
- 2 line of duty, the Secretary concerned may, upon the request
- 3 of the member, order the member to be retained on active
- 4 duty until the line of duty determination, but not to exceed
- 5 180 days beyond the original expiration of active duty date.
- 6 A member eligible for continuation on active duty under
- 7 this subsection shall be informed as soon as practicable after
- 8 the alleged assault of the option to request continuation on
- 9 active duty under this subsection.
- 10 "(b) Return to Active Duty.—In the case of a
- 11 member of a reserve component not on active duty who is
- 12 the alleged victim of a sexual assault that occurred while
- 13 the member was on active duty and when the determination
- 14 whether the member was in the line of duty is not com-
- 15 pleted, the Secretary concerned may, upon the request of
- 16 the member, order the member to active duty for such time
- 17 as necessary to complete the line of duty determination, but
- 18 not to exceed 180 days.
- 19 "(c) Regulations.—The Secretaries of the military
- 20 departments shall prescribe regulations to carry out this
- 21 section, subject to guidelines prescribed by the Secretary of
- 22 Defense. The guidelines of the Secretary of Defense shall
- 23 provide that—
- 24 "(1) a request submitted by a member described
- in subsection (a) or (b) to continue on active duty, or

1	to be ordered to active duty, respectively, must be de-
2	cided within 30 days from the date of the request; and
3	"(2) if the request is denied, the member may
4	appeal to the first general officer or flag officer in the
5	chain of command of the member, and in the case of
6	such an appeal a decision on the appeal must be
7	made within 15 days from the date of the appeal.".
8	(b) Clerical Amendment.—The table of sections at
9	the beginning of such chapter is amended adding at the end
10	the following new item:
	"12323. Active duty for response to sexual assault.".
11	SEC. 583. INCLUSION OF INFORMATION ON SUBSTAN-
12	TIATED REPORTS OF SEXUAL HARASSMENT
13	IN MEMBER'S OFFICIAL SERVICE RECORD.
13 14	IN MEMBER'S OFFICIAL SERVICE RECORD.  (a) Inclusion.—If a complaint of sexual harassment
14	
14 15	(a) Inclusion.—If a complaint of sexual harassment
14 15 16	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force,
14 15 16 17	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a no-
14 15 16 17 18	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a notation to that effect shall be placed in the service record
14 15 16 17 18	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a notation to that effect shall be placed in the service record of the member, regardless of the member's rank, for the pur-
14 15 16 17 18	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a notation to that effect shall be placed in the service record of the member, regardless of the member's rank, for the purpose of—
14 15 16 17 18 19 20	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a notation to that effect shall be placed in the service record of the member, regardless of the member's rank, for the purpose of—  (1) reducing the likelihood that a member who
14 15 16 17 18 19 20 21	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a notation to that effect shall be placed in the service record of the member, regardless of the member's rank, for the purpose of—  (1) reducing the likelihood that a member who has committed sexual harassment can commit the
14 15 16 17 18 19 20 21	(a) Inclusion.—If a complaint of sexual harassment is made against a member of the Army, Navy, Air Force, or Marine Corps and the complaint is substantiated, a notation to that effect shall be placed in the service record of the member, regardless of the member's rank, for the purpose of—  (1) reducing the likelihood that a member who has committed sexual harassment can commit the same offense multiple times without suffering the ap-

1	better awareness of its members, especially as mem-
2	bers are transferred.
3	(b) Definition of Substantiated.—For purposes of
4	implementing this section, the Secretary of Defense shall use
5	the definition of substantiated developed for the annual re-
6	port on sexual assaults involving members of the Armed
7	Forces prepared under section 1631 of the Ike Skelton Na-
8	tional Defense Authorization Act for Fiscal Year 2011 (Pub-
9	lic Law 111–383; 124 Stat. 4433; 10 U.S.C. 1561 note).
10	Subtitle I—Other Matters
11	SEC. 590. INCLUSION OF FREELY ASSOCIATED STATES
12	WITHIN SCOPE OF JUNIOR RESERVE OFFI-
13	CERS' TRAINING CORPS PROGRAM.
14	Section 2031(a) of title 10, United States Code, is
15	amended by adding at the end the following new paragraph:
16	"(3) If a secondary educational institution in the Fed-
17	erated States of Micronesia, the Republic of the Marshall
18	Islands, or the Republic of Palau otherwise meets the condi-
19	tions imposed by subsection (b) on the establishment and
20	maintenance of units of the Junior Reserve Officers' Train-
21	ing Corps, the Secretary of a military department may es-
22	tablish and maintain a unit of the Junior Reserve Officers'
23	Training Corps at the secondary educational institution
24	even though the secondary educational institution is not a
25	United States secondary educational institution.".

1	SEC. 591. PRESERVATION OF EDITORIAL INDEPENDENCE
2	OF STARS AND STRIPES.
3	To preserve the actual and perceived editorial and
4	management independence of the Stars and Stripes news-
5	paper, the Secretary of Defense shall extend the lease for
6	the commercial office space in the District of Columbia cur-
7	rently occupied by the editorial and management oper-
8	ations of the Stars and Stripes newspaper until such time
9	as the Secretary provides space and information technology
10	and other support for such operations in a Government-
11	owned facility in the National Capital Region geographi-
12	cally remote from facilities of the Defense Media Activity
13	at Fort Meade, Maryland.
14	SEC. 592. SENSE OF CONGRESS REGARDING DESIGNATION
15	OF BUGLE CALL COMMONLY KNOWN AS
16	"TAPS" AS NATIONAL SONG OF REMEM-
17	BRANCE.
18	(a) FINDINGS.—Congress makes the following findings:
19	(1) The bugle call commonly known as "Taps"
20	is known throughout the United States.
21	(2) In July 1862, following the Seven Days Bat-
22	tles, Union General Daniel Butterfield and bugler
23	Oliver Willcox Norton created "Taps" at Berkley
24	Plantation, Virginia, as a way to signal the end of
25	daily military activities.

1	(3) "Taps" is now established by the uniformed
2	services as the last call of the day and is sounded at
3	the completion of a military funeral.
4	(4) "Taps" has become the signature, solemn mu-
5	sical farewell for members of the uniformed services
6	and veterans who have faithfully served the United
7	States during times of war and peace.
8	(5) Over its 150 years of use, "Taps" has been
9	woven into the historical fabric of the United States.
10	(6) When sounded, "Taps" summons emotions of
11	loss, pride, honor, and respect and encourages Ameri-
12	cans to remember patriots who served the United
13	States with honor and valor.
14	(7) The 150th anniversary of the writing of
15	"Taps" will be observed with events culminating in
16	June 2012 with a rededication of the Taps Monument
17	at Berkley Plantation, Virginia.
18	(b) Sense of Congress.—It is the sense of Congress
19	that the bugle call commonly known as "Taps" should be
20	designated as the National Song of Remembrance.
21	SEC. 593. RECOMMENDED CONDUCT DURING SOUNDING OF
22	BUGLE CALL COMMONLY KNOWN AS "TAPS".
23	(a) Conduct During Sounding of "Taps".—Chap-
24	ter 3 of title 36, United States Code, is amended by adding
25	at the end the following new section:

"§ 306. Conduct during sounding of 'Taps'
"(a) Definition.—In this section, the term 'Taps' re-
fers to the bugle call consisting of 24 notes normally sound-
ed on a bugle or trumpet without accompaniment or embel-
lishment as the last call of the day on a military base, as
the completion of a military funeral, or on other occasions
as the solemn musical farewell to members of the uniform
services and veterans.
"(b) Conduct During Sounding.—
"(1) In general.—During a performance of
Taps—
"(A) all present, except persons in uniform,
should stand at attention with the right hand
over the heart;
"(B) men not in uniform should remove
their headdress with their right hand and hold
the headdress at the left shoulder, the hand being
over the heart; and
"(C) persons in uniform should stand at at-
tention and give the military salute at the first
note of Taps and maintain that position until
the last note.
"(2) Exception.—Paragraph (1) shall not

apply when Taps is sounded as the final bugle call

of the day at a military base.

24

25

1	"(c) Definition of Military Base.—In this section,
2	the term 'military base' means a base, camp, post, station,
3	yard, center, homeport facility for any ship, or other activ-
4	ity under the jurisdiction of the Department of Defense, in-
5	cluding any leased facility, which is located within any of
6	the several States, the District of Columbia, the Common-
7	wealth of Puerto Rico, American Samoa, the Virgin Is-
8	lands, the Commonwealth of the Northern Mariana Islands,
9	or Guam.".
10	(b) Conforming and Clerical Amendments.—
11	(1) Chapter heading of chapter
12	3 of title 36, United States Code, is amended to read
13	as follows:
14	"CHAPTER 3—NATIONAL ANTHEM, MOTTO,
15	AND OTHER NATIONAL DESIGNATIONS".
16	(2) Table of Chapters.—The item relating to
17	chapter 3 in the table of chapters for such title is
18	amended to read as follows:
	"3. National Anthem, Motto, and Other National Designations
19	(3) Table of sections.—The table of sections
20	at the beginning of such chapter is amended by add-
21	ing at the end the following new item:
	"306. Conduct during sounding of 'Taps'.".

1	SEC. 594. INSPECTION OF MILITARY CEMETERIES UNDER
2	THE JURISDICTION OF DEPARTMENT OF DE-
3	FENSE.
4	(a) DOD Inspector General Inspection of Ar-
5	LINGTON NATIONAL CEMETERY AND UNITED STATES SOL-
6	DIERS' AND AIRMEN'S HOME NATIONAL CEMETERY.—Sec-
7	tion 1(d) of Public Law 111-339; 124 Stat. 3592) is
8	amended—
9	(1) in paragraph (1), by striking "The Sec-
10	retary" in the first sentence and inserting "Subject to
11	paragraph (2), the Secretary"; and
12	(2) in paragraph (2), by adding at the end the
13	following new sentence: "However, in the case of the
14	report required to be submitted during 2013, the as-
15	sessment described in paragraph (1) shall be con-
16	ducted, and the report shall be prepared and sub-
17	mitted, by the Inspector General of the Department of
18	Defense instead of the Secretary of the Army.".
19	(b) Time for Submission of Report and Plan of
20	Action Regarding Inspection of Cemeteries at Mili-
21	TARY Installations.—Section 592(d)(2) of the National
22	Defense Authorization Act for Fiscal Year 2012 (Public
23	Law 112–81; 125 Stat. 1443) is amended—
24	(1) by striking "December 31, 2012" and insert-
25	ing "June 29, 2013"; and

1	(2) by striking "April 1, 2013" and inserting
2	"October 1, 2013".
3	SEC. 595. PILOT PROGRAM TO PROVIDE TRANSITIONAL AS-
4	SISTANCE TO MEMBERS OF THE ARMED
5	FORCES WITH A FOCUS ON SCIENCE, TECH-
6	NOLOGY, ENGINEERING, AND MATHEMATICS.
7	(a) Program Authority.—The Secretary of Defense
8	may conduct one or more pilot programs to provide transi-
9	tional assistance for members of the Armed Forces leaving
10	active duty that focuses on assisting the members to transi-
11	tion into the fields of science, technology, engineering, and
12	mathematics to address the shortage of expertise within the
13	Department of Defense in those fields.
14	(b) Cooperation With Educational Institu-
15	Tions.—The Secretary of Defense may enter into an agree-
16	ment with an institution of higher education to provide for
17	the management and execution of a pilot program under
18	this section. The institution of higher education must agree
19	to allow the translation of military experience and training
20	into course credit and provide for the transfer of previously
21	received credit through local community colleges and other
22	accredited institutions of higher education.
23	(c) Duration.—Any pilot program established under
24	the authority of this section may not operate for more than
25	three academic years.

- 1 (d) Reporting Requirement.—At the conclusion of
- 2 a pilot program under this section, the Secretary of Defense
- 3 shall submit to the congressional defense committee a report
- 4 on the results of the pilot program, including the cost in-
- 5 curred to conduct the program, the number of participants
- 6 of the program, and the outcomes for the participants of
- 7 the program.

## 8 TITLE VI—COMPENSATION AND

## 9 OTHER PERSONNEL BENEFITS

- 10 Subtitle A—Pay and Allowances
- 11 SEC. 601. FISCAL YEAR 2013 INCREASE IN MILITARY BASIC
- 12 **PAY.**
- 13 (a) Waiver of Section 1009 Adjustment.—The ad-
- 14 justment to become effective during fiscal year 2013 re-
- 15 quired by section 1009 of title 37, United States Code, in
- 16 the rates of monthly basic pay authorized members of the
- 17 uniformed services shall not be made.
- 18 (b) Increase in Basic Pay.—Effective on January
- 19 1, 2013, the rates of monthly basic pay for members of the
- 20 uniformed services are increased by 1.7 percent.

1	SEC. 602. BASIC ALLOWANCE FOR HOUSING FOR TWO-MEM-
2	BER COUPLES WHEN ONE MEMBER IS ON SEA
3	DUTY.
4	(a) In General.—Subparagraph (C) of section
5	403(f)(2) of title 37, United States Code, is amended to read
6	as follows:
7	"(C) Notwithstanding section 421 of this title, a mem-
8	ber of a uniformed service in a pay grade below pay grade
9	E-6 who is assigned to sea duty and is married to another
10	member of a uniformed service is entitled to a basic allow-
11	ance for housing subject to the limitations of subsection
12	(e).".
13	(b) Effective Date.—The amendment made by sub-
14	section (a) shall take effect on January 1, 2013.
15	SEC. 603. NO REDUCTION IN BASIC ALLOWANCE FOR HOUS-
16	ING FOR ARMY NATIONAL GUARD AND AIR
17	NATIONAL GUARD MEMBERS WHO TRANSI-
18	TION BETWEEN ACTIVE DUTY AND FULL-TIME
19	NATIONAL GUARD DUTY WITHOUT A BREAK
20	IN ACTIVE SERVICE.
21	Section 403(g) of title 37, United States Code, is
22	amended by adding at the end the following new paragraph:
23	"(6)(A) The rate of basic allowance for housing to be
24	paid to a member of the Army National Guard of the
25	United States or the Air National Guard of the United
26	States shall not be reduced upon the transition of the mem-

- 1 ber from active duty to full-time National Guard duty, or
- 2 from full-time National Guard duty to active duty, when
- 3 the transition occurs without a break in active service.
- 4 "(B) For the purposes of this paragraph, a break in
- 5 active service occurs when one or more calendar days be-
- 6 tween active service periods do not qualify as active serv-
- 7 ice.".
- 8 SEC. 604. MODIFICATION OF PROGRAM GUIDANCE RELAT-
- 9 ING TO THE AWARD OF POST-DEPLOYMENT/
- 10 MOBILIZATION RESPITE ABSENCE ADMINIS-
- 11 TRATIVE ABSENCE DAYS TO MEMBERS OF
- 12 THE RESERVE COMPONENTS UNDER DOD IN-
- 13 **STRUCTION 1327.06.**
- 14 Effective as of October 1, 2011, the changes made by
- 15 the Secretary of Defense to the Program Guidance relating
- 16 to the award of Post-Deployment/Mobilization Respite Ab-
- 17 sence administrative absence days to members of the reserve
- $18\ components\ under\ DOD\ Instruction\ 1327.06\ shall\ not$
- 19 apply to a member of a reserve component whose qualified
- 20 mobilization (as described in such program guidance) com-
- 21 menced before October 1, 2011, and continued on or after
- 22 that date until the date the mobilization is terminated.

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, 2012" and insert-
8	ing "December 31, 2013":
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.

1	(7) Section 408a(e), relating to reimbursement of
2	travel expenses for inactive-duty training outside of
3	normal commuting distance.
4	(8) Section 910(g), relating to income replace-
5	ment payments for reserve component members expe-
6	riencing extended and frequent mobilization for active
7	duty service.
8	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
9	SPECIAL PAY AUTHORITIES FOR HEALTH
10	CARE PROFESSIONALS.
11	(a) Title 10 Authorities.—The following sections
12	of title 10, United States Code, are amended by striking
13	"December 31, 2012" and inserting "December 31, 2013":
14	(1) Section 2130a(a)(1), relating to nurse officer
15	candidate accession program.
16	(2) Section 16302(d), relating to repayment of
17	education loans for certain health professionals who
18	serve in the Selected Reserve.
19	(b) TITLE 37 AUTHORITIES.—The following sections of
20	title 37, United States Code, are amended by striking "De-
21	cember 31, 2012" and inserting "December 31, 2013":
22	(1) Section 302c-1(f), relating to accession and
23	retention bonuses for psychologists.
24	(2) Section $302d(a)(1)$ , relating to accession
25	bonus for registered nurses.

1	(3) Section $302e(a)(1)$ , relating to incentive spe-
2	cial pay for nurse anesthetists.
3	(4) Section 302g(e), relating to special pay for
4	Selected Reserve health professionals in critically
5	short wartime specialties.
6	(5) Section $302h(a)(1)$ , relating to accession
7	bonus for dental officers.
8	(6) Section 302j(a), relating to accession bonus
9	for pharmacy officers.
10	(7) Section 302k(f), relating to accession bonus
11	for medical officers in critically short wartime spe-
12	cialties.
13	(8) Section 302l(g), relating to accession bonus
14	for dental specialist officers in critically short war-
15	time specialties.
16	SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND
17	BONUS AUTHORITIES FOR NUCLEAR OFFI-
18	CERS.
19	The following sections of title 37, United States Code,
20	are amended by striking "December 31, 2012" and insert-
21	ing "December 31, 2013":
22	(1) Section 312(f), relating to special pay for
23	nuclear-qualified officers extending period of active
24	service.

1	(2) Section 312 $b(c)$ , relating to nuclear career
2	accession bonus.
3	(3) Section $312c(d)$ , relating to nuclear career
4	annual incentive bonus.
5	SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
6	ING TO TITLE 37 CONSOLIDATED SPECIAL
7	PAY, INCENTIVE PAY, AND BONUS AUTHORI-
8	TIES.
9	The following sections of title 37, United States Code,
10	are amended by striking "December 31, 2012" and insert-
11	ing "December 31, 2013":
12	(1) Section 331(h), relating to general bonus au-
13	thority for enlisted members.
14	(2) Section 332(g), relating to general bonus au-
15	thority for officers.
16	(3) Section 333(i), relating to special bonus and
17	incentive pay authorities for nuclear officers.
18	(4) Section 334(i), relating to special aviation
19	incentive pay and bonus authorities for officers.
20	(5) Section 335(k), relating to special bonus and
21	incentive pay authorities for officers in health profes-
22	sions.
23	(6) Section 351(h), relating to hazardous duty
24	nau

1	(7) Section 352(g), relating to assignment pay or
2	special duty pay.
3	(8) Section 353(i), relating to skill incentive pay
4	or proficiency bonus.
5	(9) Section 355(h), relating to retention incen-
6	tives for members qualified in critical military skills
7	or assigned to high priority units.
8	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
9	ING TO PAYMENT OF OTHER TITLE 37 BO-
10	NUSES AND SPECIAL PAYS.
11	The following sections of title 37, United States Code,
12	are amended by striking "December 31, 2012" and insert-
13	ing "December 31, 2013":
14	(1) Section 301b(a), relating to aviation officer
15	retention bonus.
16	(2) Section $307a(g)$ , relating to assignment in-
17	centive pay.
18	(3) Section $308(g)$ , relating to reenlistment
19	bonus for active members.
20	(4) Section 309(e), relating to enlistment bonus.
21	(5) Section 324(g), relating to accession bonus
22	for new officers in critical skills.
23	(6) Section 326(g), relating to incentive bonus
24	for conversion to military occupational specialty to
25	ease personnel shortage.

1	(7) Section 327(h), relating to incentive bonus
2	for transfer between armed forces.
3	(8) Section 330(f), relating to accession bonus for
4	officer candidates.
5	SEC. 616. INCREASE IN MAXIMUM AMOUNT OF OFFICER AF-
6	FILIATION BONUS FOR OFFICERS IN THE SE-
7	LECTED RESERVE.
8	Section 308j(d) of title 37, United States Code, is
9	amended by striking "\$10,000" and inserting "\$20,000".
10	SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE
11	BONUS FOR RESERVE COMPONENT MEMBERS
12	WHO CONVERT MILITARY OCCUPATIONAL
13	SPECIALTY TO EASE PERSONNEL SHORT-
14	AGES.
15	Section $326(c)(1)$ of title 37, United States Code, is
16	amended by striking "\$4,000, in the case of a member of
17	a regular component of the armed forces, and \$2,000, in
18	the case of a member of a reserve component of the armed
19	forces." and inserting "\$4,000.".

1	Subtitle C—Travel and Transpor-
2	tation Allowances Generally
3	SEC. 621. TRAVEL AND TRANSPORTATION ALLOWANCES
4	FOR NON-MEDICAL ATTENDANTS FOR MEM-
5	BERS RECEIVING CARE IN A RESIDENTIAL
6	TREATMENT PROGRAM.
7	(a) Authorized Travel and Transportation.—
8	Subsection (a) of section 481k of title 37, United States
9	Code, is amended—
10	(1) by inserting "(1)" before "Under uniform
11	regulations"; and
12	(2) by adding at the end the following new para-
13	graph:
14	"(2) Travel and transportation described in subsection
15	(d) also may be provided for a qualified non-medical at-
16	tendant for a member of the uniformed services who is re-
17	ceiving care in a residential treatment program if the at-
18	tending physician or other mental health professional and
19	the commander or head of the military medical facility ex-
20	ercising control over the member determine that the presence
21	and participation of such an attendant is essential to the
22	treatment of the member.".
23	(b) Conforming Amendments.—Such section is fur-
24	ther amended—
25	(1) in subsection (b)—

1	(A) by striking "covered member" in the
2	matter preceding paragraph (1) and inserting
3	"member"; and
4	(B) in paragraph (2), by striking "surgeon
5	and the commander or head of the military med-
6	ical facility" and inserting "surgeon (or mental
7	health professional in the case of a member de-
8	scribed in subsection (a)(2)) and the commander
9	or head of the military medical facility exer-
10	cising control over the member"; and
11	(2) in subsection (c), by striking "this section"
12	in the matter preceding paragraph (1) and inserting
13	"subsection $(a)(1)$ ".
14	Subtitle D—Benefits and Services
15	for Members Being Separated or
16	Recently Separated
17	SEC. 631. EXTENSION OF AUTHORITY TO PROVIDE TWO
18	YEARS OF COMMISSARY AND EXCHANGE BEN-
19	EFITS AFTER SEPARATION.
20	(a) Extension of Authority.—Section 1146 of title
21	10, United States Code, is amended—
22	(1) in subsection (a), by striking "2012" and in-
23	serting "2018"; and
24	(2) in subsection (b), by striking "2012" and in-
25	serting "2018".

1	(b) Correction of Reference to Administering
2	Secretary.—Such section is further amended—
3	(1) in subsection (a), by striking "The Secretary
4	of Transportation" and inserting "The Secretary con-
5	cerned"; and
6	(2) in subsection (b), by striking "The Secretary
7	of Homeland Security" and inserting "The Secretary
8	concerned".
9	SEC. 632. TRANSITIONAL USE OF MILITARY FAMILY HOUS-
10	ING.
11	(a) Resumption of Authority to Authorize
12	Transitional Use.—Subsection (a) of section 1147 of title
13	10, United States Code, is amended—
14	(1) in paragraph (1), by striking "October 1,
15	1990, and ending on December 31, 2001" and insert-
16	ing "October 1, 2012, and ending on December 31,
17	2018"; and
18	(2) in paragraph (2), by striking "October 1,
19	1994, and ending on December 31, 2001" and insert-
20	ing "October 1, 2012, and ending on December 31,
21	2018".
22	(b) Prohibition on Provision of Transitional
23	Basic Allowance for Housing.—Such section is further
24	amended by adding at the end the following new subsection:

1	"(c) No Transitional Basic Allowance for Hous-
2	ING.—Nothing in this section shall be construed to authorize
3	the Secretary concerned to continue to provide for any pe-
4	riod of time to an individual who is involuntary separated
5	all or any portion of a basic allowance for housing to which
6	the individual was entitled under section 403 of title 37
7	immediately before being involuntarily separated, even in
8	cases in which the individual or members of the individual's
9	household continue to reside after the separation in a hous-
10	ing unit acquired or constructed under the alternative au-
11	thority of subchapter IV of chapter 169 of this title that
12	is not owned or leased by the United States.".
13	(c) Correction of Reference to Administering
14	Secretary.—Subsection (a)(2) of such section is further
15	amended by striking "The Secretary of Transportation"
16	and inserting "The Secretary concerned".
17	Subtitle E—Commissary and Non-
18	appropriated Fund Instrumen-
19	tality Benefits and Operations
20	SEC. 641. CHARITABLE ORGANIZATIONS ELIGIBLE FOR DO-
21	NATIONS OF UNUSABLE COMMISSARY STORE
22	FOOD AND OTHER FOOD PREPARED FOR THE
23	ARMED FORCES.
24	Subparagraph (A) of section 2485(f) of title 10, United
25	States Code, is amended to read as follows:

1	"(A) A food bank, food pantry, or soup kitchen
2	(as those terms are defined in section 201A of the
3	Emergency Food Assistance Act of 1983 (7 U.S.C.
4	7501)).".
5	SEC. 642. REPEAL OF CERTAIN RECORDKEEPING AND RE-
6	PORTING REQUIREMENTS APPLICABLE TO
7	COMMISSARY AND EXCHANGE STORES OVER-
8	SEAS.
9	(a) Repeal.—Section 2489 of title 10, United States
10	Code, is amended by striking subsections (b) and (c).
11	(b) Conforming Amendments.—Such section is fur-
12	ther amended—
13	(1) by striking "General Authority.—(1)"
14	and inserting "AUTHORITY TO ESTABLISH RESTRIC-
15	TIONS.—";
16	(2) by striking "(2)" and inserting "(b) LIMITA-
17	TIONS ON USE OF AUTHORITY.—"; and
18	(3) by redesignating subparagraphs (A) and (B)
19	as paragraphs (1) and (2), respectively.

1	SEC. 643. TREATMENT OF FISHER HOUSE FOR THE FAMI-
2	LIES OF THE FALLEN AND MEDITATION PA-
3	VILION AT DOVER AIR FORCE BASE, DELA-
4	WARE, AS A FISHER HOUSE.
5	(a) Fisher Houses and Authorized Fisher
6	House Residents.—Subsection (a) of section 2493 of title
7	10, United States Code, is amended—
8	(1) in paragraph (1)(B), by striking "by pa-
9	tients" and all that follows through "such patients;"
10	and inserting 'by authorized Fisher House resi-
11	dents;";
12	(2) by redesignating paragraph (2) as para-
13	graph (3);
14	(3) by inserting after paragraph (1) the fol-
15	lowing new paragraph:
16	"(2) The term 'Fisher House' includes the Fisher
17	House for the Families of the Fallen and Meditation
18	Pavilion at Dover Air Force Base, Delaware, so long
19	as such facility is available for residential use on a
20	temporary basis by authorized Fisher House resi-
21	dents."; and
22	(4) by adding at the end the following new para-
23	graph:
24	"(4) The term 'authorized Fisher House resi-
25	dents' means the following:

1	"(A) With respect to a Fisher House de-
2	scribed in paragraph (1) that is located in prox-
3	imity to a health care facility of the Army, the
4	Air Force, or the Navy, the following persons:
5	"(i) Patients of that health care facil-
6	ity.
7	"(ii) Members of the families of such
8	patients.
9	"(iii) Other persons providing the
10	equivalent of familial support for such pa-
11	tients.
12	"(B) With respect to the Fisher House de-
13	scribed in paragraph (2), the following persons:
14	"(i) The primary next of kin of a
15	member of the armed forces who dies while
16	located or serving overseas.
17	"(ii) Other family members of the de-
18	ceased member who are eligible for trans-
19	portation under section 411f(e) of title 37.
20	"(iii) An escort of a family member de-
21	scribed in clause (i) or (ii).".
22	(b) Conforming Amendments.—Subsections (b), (e),
23	(f), and (g) of such section are amended by striking "health
24	care" each place it appears.

1	(c) Repeal of Fiscal Year 2012 Freestanding
2	Designation.—Section 643 of the National Defense Au-
3	thorization Act for Fiscal Year 2012 (Public Law 112–81;
4	125 Stat. 1466) is repealed.
5	SEC. 644. PURCHASE OF SUSTAINABLE PRODUCTS, LOCAL
6	FOOD PRODUCTS, AND RECYCLABLE MATE-
7	RIALS FOR RESALE IN COMMISSARY AND EX-
8	CHANGE STORE SYSTEMS.
9	(a) Improved Purchasing Efforts.—Section
10	2481(c) of title 10, United States Code, is amended by add-
11	ing at the end the following new paragraph:
12	"(3)(A) The governing body established pursuant to
13	paragraph (2) shall endeavor to increase the purchase for
14	resale at commissary stores and exchange stores of sustain-
15	able products, local food products, and recyclable materials.
16	"(B) As part of its efforts under subparagraph (A),
17	the governing body shall develop—
18	"(i) guidelines for the identification of fresh
19	meat, poultry, seafood, and fish, fresh produce, and
20	other products raised or produced through sustainable
21	methods; and
22	"(ii) goals, applicable to all commissary stores
23	and exchange stores world-wide, to maximize, to the
24	maximum extent practical, the purchase of sustain-

1	able products, local food products, and recyclable ma-
2	terials by September 30, 2017.".
3	(b) Deadline for Establishment and Guide-
4	LINES.—The initial guidelines required by paragraph
5	(3)(B)(i) of section 2481(c) of title 10, United States Code,
6	as added by subsection (a), shall be issued not later than
7	two years after the date of the enactment of this Act.
8	Subtitle F—Disability, Retired Pay,
9	and Survivor Benefits
10	SEC. 651. REPEAL OF REQUIREMENT FOR PAYMENT OF SUR-
11	VIVOR BENEFIT PLAN PREMIUMS WHEN PAR-
12	TICIPANT WAIVES RETIRED PAY TO PROVIDE
13	A SURVIVOR ANNUITY UNDER FEDERAL EM-
14	PLOYEES RETIREMENT SYSTEM AND TERMI-
15	NATING PAYMENT OF THE SURVIVOR BEN-
16	EFIT PLAN ANNUITY.
17	(a) Deposits Not Required.—Section 1452(e) of
18	title 10, United States Code, is amended—
19	(1) in the subsection heading, by inserting "AND
20	FERS" after "CSRS";
21	(2) by inserting "or chapter 84 of such title,"
22	after "chapter 83 of title 5";
23	(3) by inserting "or 8416(a)" after "8339(j)";
24	and
25	(4) by inserting "or 8442(a)" after "8341(b)".

1	(b) Conforming Amendments.—Section 1450(d) of
2	such title is amended—
3	(1) by inserting "or chapter 84 of such title"
4	after "chapter 83 of title 5";
5	(2) by inserting "or 8416(a)" after "8339(j)";
6	and
7	(3) by inserting "or 8442(a)" after "8341(b)".
8	(c) Application of Amendments.—The amendments
9	made by this section shall apply with respect to any partic-
10	ipant electing a annuity for survivors under chapter 84 of
11	title 5, United States Code, on or after the date of the enact-
12	ment of this Act.
13	Subtitle G—Other Matters
14	SEC. 661. CONSISTENT DEFINITION OF DEPENDENT FOR
15	
13	PURPOSES OF APPLYING LIMITATIONS ON
16	PURPOSES OF APPLYING LIMITATIONS ON TERMS OF CONSUMER CREDIT EXTENDED TO
16	TERMS OF CONSUMER CREDIT EXTENDED TO
16 17	TERMS OF CONSUMER CREDIT EXTENDED TO CERTAIN MEMBERS OF THE ARMED FORCES
16 17 18	TERMS OF CONSUMER CREDIT EXTENDED TO CERTAIN MEMBERS OF THE ARMED FORCES AND THEIR DEPENDENTS.
16 17 18 19	TERMS OF CONSUMER CREDIT EXTENDED TO  CERTAIN MEMBERS OF THE ARMED FORCES  AND THEIR DEPENDENTS.  Paragraph (2) of section 987(i) of title 10, United
16 17 18 19 20	TERMS OF CONSUMER CREDIT EXTENDED TO  CERTAIN MEMBERS OF THE ARMED FORCES  AND THEIR DEPENDENTS.  Paragraph (2) of section 987(i) of title 10, United  States Code, is amended to read as follows:
116 117 118 119 220 221	TERMS OF CONSUMER CREDIT EXTENDED TO  CERTAIN MEMBERS OF THE ARMED FORCES  AND THEIR DEPENDENTS.  Paragraph (2) of section 987(i) of title 10, United  States Code, is amended to read as follows:  "(2) DEPENDENT.—The term 'dependent', with

1	SEC. 662. LIMITATION ON REDUCTION IN NUMBER OF MILI-
2	TARY AND CIVILIAN PERSONNEL ASSIGNED
3	TO DUTY WITH SERVICE REVIEW AGENCIES.
4	Section 1559(a) of title 10, United States Code, is
5	amended by striking "December 31, 2013" and inserting
6	"December 31, 2016".
7	SEC. 663. EQUAL TREATMENT FOR MEMBERS OF COAST
8	GUARD RESERVE CALLED TO ACTIVE DUTY
9	UNDER TITLE 14, UNITED STATES CODE.
10	(a) Inclusion in Definition of Contingency Op-
11	ERATION.—Section 101(a)(13)(B) of title 10, United States
12	Code, is amended by inserting "section 712 of title 14,"
13	after "chapter 15 of this title,".
14	(b) Credit of Service Towards Reduction of
15	Eligibility Age for Receipt of Retired Pay for Non-
16	REGULAR SERVICE.—Section 12731(f)(2)(B) of title 10,
17	United States Code, is amended by adding at the end the
18	following new clause:
19	"(iv) Service on active duty described in this subpara-
20	graph is also service on active duty pursuant to a call or
21	order to active duty authorized by the Secretary of Home-
22	land Security under section 712 of title 14 for purposes of
23	emergency augmentation of the Regular Coast Guard
24	forces.".

1	(c) Post 9/11 Educational Assistance.—Section
2	3301(1)(B) of title 38, United States Code, is amended by
3	inserting "or section 712 of title 14" after "title 10".
4	(d) Retroactive Application of Amendments.—
5	(1) Inclusion of prior orders.—The amend-
6	ments made by this section shall apply to any call or
7	order to active duty authorized by the Secretary of
8	Homeland Security under section 712 of title 14,
9	United States Code, on or after April 19, 2010.
10	(2) Credit for prior service.—The amend-
11	ments made by this section shall be deemed to have
12	been enacted on April 19, 2010, for purposes of ap-
13	plying the amendments to the following provisions of
14	law:
15	(A) Section 5538 of title 5, United States
16	Code, relating to nonreduction in pay.
17	(B) Section 701 of title 10, United States
18	Code, relating to the accumulation and retention
19	$of\ leave.$
20	(C) Section 12731 of title 10, United States
21	Code, relating to age and service requirements
22	for receipt of retired pay for non-regular service.

1	TITLE VII—HEALTH CARE
2	<b>PROVISIONS</b>
3	Subtitle A—Improvements to Health
4	Benefits
5	SEC. 701. SENSE OF CONGRESS ON NONMONETARY CON-
6	TRIBUTIONS TO HEALTH CARE BENEFITS
7	MADE BY CAREER MEMBERS OF THE ARMED
8	FORCES AND THEIR FAMILIES.
9	It is the sense of Congress that—
10	(1) career members of the uniformed services and
11	their families endure unique and extraordinary de-
12	mands and make extraordinary sacrifices over the
13	course of a 20- to 30-year career in protecting free-
14	dom for all Americans; and
15	(2) those decades of sacrifice constitute a signifi-
16	cant pre-paid premium for health care during a ca-
17	reer member's retirement that is over and above what
18	the member pays with money.
19	SEC. 702. EXTENSION OF TRICARE STANDARD COVERAGE
20	AND TRICARE DENTAL PROGRAM FOR MEM-
21	BERS OF THE SELECTED RESERVE WHO ARE
22	INVOLUNTARILY SEPARATED.
23	(a) TRICARE STANDARD COVERAGE.—Section
24	1076d(b) of title 10. United States Code, is amended—

1	(1) by striking "Eligibility" and inserting "(1)
2	Except as provided in paragraph (2), eligibility";
3	and
4	(2) by adding at the end the following new para-
5	graph:
6	"(2) During the period beginning on the earlier of the
7	date of the enactment of the National Defense Authorization
8	Act for Fiscal Year 2013 or October 1, 2012, and ending
9	December 31, 2018, eligibility for a member under this sec-
10	tion who is involuntarily separated from the Selected Re-
11	serve under other than adverse conditions, as characterized
12	by the Secretary concerned, shall terminate 180 days after
13	the date on which the member is separated.".
14	(b) TRICARE DENTAL COVERAGE.—Section
15	1076a(a)(1) of such title is amended by adding at the end
16	the following new sentence: "During the period beginning
17	on the earlier of the date of the enactment of the National
18	Defense Authorization Act for Fiscal Year 2013 or October
19	1, 2012, and ending December 31, 2018, such plan shall
20	provide that coverage for a member of the Selected Reserve
21	who is involuntarily separated from the Selected Reserve
22	under other than adverse conditions, as characterized by the
23	Secretary concerned, shall not terminate earlier than 180
24	days after the date on which the member is separated.".

1	SEC. 703. MEDICAL AND DENTAL CARE CONTRACTS FOR
2	CERTAIN MEMBERS OF THE NATIONAL
3	GUARD.
4	(a) Standards.—The Secretary of Defense shall en-
5	sure that each individual who receives medical or dental
6	care under a covered contract meets the standards of med-
7	ical and dental readiness of the Secretary upon the mobili-
8	zation of the individual.
9	(b) Covered Contract Defined.—In this section,
10	the term "covered contract" means a contract entered into
11	by the National Guard of a State to provide medical or
12	dental care to the members of such National Guard to en-
13	sure that the members meet applicable standards of medical
14	and dental readiness.
15	Subtitle B—Health Care
16	${oldsymbol{Administration}}$
17	SEC. 711. UNIFIED MEDICAL COMMAND.
18	(a) Unified Combatant Command.—
19	(1) In general.—Chapter 6 of title 10, United
20	States Code, is amended by inserting after section
21	167a the following new section:
22	"§ 167b. Unified combatant command for medical op-
23	erations
24	"(a) Establishment.—With the advice and assist-
25	ance of the Chairman of the Joint Chiefs of Staff, the Presi-
26	dent, through the Secretary of Defense, shall establish under

- 1 section 161 of this title a unified command for medical op-
- 2 erations (in this section referred to as the 'unified medical
- 3 command'). The principal function of the command is to
- 4 provide medical services to the armed forces and other
- 5 health care beneficiaries of the Department of Defense as
- 6 defined in chapter 55 of this title.
- 7 "(b) Assignment of Forces.—In establishing the
- 8 unified medical command under subsection (a), all active
- 9 military medical treatment facilities, training organiza-
- 10 tions, and research entities of the armed forces shall be as-
- 11 signed to such unified command, unless otherwise directed
- 12 by the Secretary of Defense.
- 13 "(c) Grade of Commander of the
- 14 unified medical command shall hold the grade of general
- 15 or, in the case of an officer of the Navy, admiral while serv-
- 16 ing in that position, without vacating his permanent grade.
- 17 The commander of such command shall be appointed to that
- 18 grade by the President, by and with the advice and consent
- 19 of the Senate, for service in that position. The commander
- 20 of such command shall be a member of a health profession
- 21 described in paragraph (1), (2), (3), (4), (5), or (6) of sec-
- 22 tion 335(j) of title 37. During the five-year period begin-
- 23 ning on the date on which the Secretary establishes the com-
- 24 mand under subsection (a), the commander of such com-

- 1 mand shall be exempt from the requirements of section
- $2 \quad 164(a)(1)$  of this title.
- 3 "(d) Subordinate Commands.—(1) The unified med-
- 4 ical command shall have the following subordinate com-
- 5 mands:
- 6 "(A) A command that includes all fixed military
- 7 medical treatment facilities, including elements of the
- 8 Department of Defense that are combined, operated
- 9 jointly, or otherwise operated in such a manner that
- a medical facility of the Department of Defense is op-
- 11 erating in or with a medical facility of another de-
- 12 partment or agency of the United States.
- 13 "(B) A command that includes all medical
- training, education, and research and development
- activities that have previously been unified or com-
- bined, including organizations that have been des-
- ignated as a Department of Defense executive agent.
- 18 "(C) The Defense Health Agency established
- 19 under subsection (f).
- 20 "(2) The commander of a subordinate command of the
- 21 unified medical command shall hold the grade of lieutenant
- 22 general or, in the case of an officer of the Navy, vice admiral
- 23 while serving in that position, without vacating his perma-
- 24 nent grade. The commander of such a subordinate command
- 25 shall be appointed to that grade by the President, by and

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

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

- 1 as the 'Defense Health Agency'), and shall transfer to such
- 2 agency the organization of the Department of Defense re-
- 3 ferred to as the TRICARE Management Activity and all
- 4 functions of the TRICARE Program (as defined in section
- 5 1072(7)).
- 6 "(2) The director of the Defense Health Agency shall
- 7 hold the rank of lieutenant general or, in the case of an
- 8 officer of the Navy, vice admiral while serving in that posi-
- 9 tion, without vacating his permanent grade. The director
- 10 of such agency shall be appointed to that grade by the Presi-
- 11 dent, by and with the advice and consent of the Senate,
- 12 for service in that position. The director of such agency
- 13 shall be a member of a health profession described in para-
- 14 graph (1), (2), (3), (4), (5), or (6) of section 335(j) of title
- 15 37.
- 16 "(g) Regulations.—In establishing the unified med-
- 17 ical command under subsection (a), the Secretary of Defense
- 18 shall prescribe regulations for the activities of the unified
- 19 medical command.".
- 20 (2) Clerical amendment.—The table of sec-
- 21 tions at the beginning of such chapter is amended by
- inserting after the item relating to section 167a the
- following new item:

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

24 (b) Plan, Notification, and Report.—

1	(1) PLAN.—Not later than July 1, 2013, the Sec-
2	retary of Defense shall submit to the congressional de-
3	fense committees a comprehensive plan to establish the
4	unified medical command authorized under section
5	167b of title 10, United States Code, as added by sub-
6	section (a), including any legislative actions the Sec-
7	retary considers necessary to implement the plan.
8	(2) Notification.—The Secretary shall submit
9	to the congressional defense committees written notifi-
10	cation of the time line of the Secretary to establish the
11	unified medical command under such section 167b by
12	not later than the date that is 30 days before estab-
13	lishing such command.
14	(3) Report.—Not later than 180 days after sub-
15	mitting the notification under paragraph (2), the Sec-
16	retary shall submit to the congressional defense com-
17	mittees a report on—
18	(A) the establishment of the unified medical
19	command; and
20	(B) the establishment of the Defense Health

Agency under subsection (f) of such section 167b.

21

1	SEC. 712. AUTHORITY FOR AUTOMATIC ENROLLMENT IN
2	TRICARE PRIME OF DEPENDENTS OF MEM-
3	BERS IN PAY GRADES ABOVE PAY GRADE E-4.
4	Subsection (a) of section 1097a of title 10, United
5	States Code, is amended to read as follows:
6	"(a) Automatic Enrollment of Certain Depend-
7	ENTS.—(1) In the case of a dependent of a member of the
8	uniformed services who is entitled to medical and dental
9	care under section 1076(a)(2)(A) of this title and resides
10	in an area in which TRICARE Prime is offered, the Sec-
11	retary—
12	"(A) shall automatically enroll the dependent in
13	TRICARE Prime if the member is in pay grade E-
14	4 or below; and
15	"(B) may automatically enroll the dependent in
16	TRICARE Prime if the member is in pay grade E-
17	5 or higher.
18	"(2) Whenever a dependent of a member is enrolled
19	in TRICARE Prime under paragraph (1), the Secretary
20	concerned shall provide written notice of the enrollment to
21	the member.
22	"(3) The enrollment of a dependent of the member may
23	be terminated by the member or the dependent at any
24	time.".

1	SEC. 713. COOPERATIVE HEALTH CARE AGREEMENTS BE-
2	TWEEN THE MILITARY DEPARTMENTS AND
3	NON-MILITARY HEALTH CARE ENTITIES.
4	(a) Authority.—In addition to the authority of the
5	Secretary of Defense under section 713 of the National De-
6	fense Authorization Act of 2010 (10 U.S.C. 1073 note), the
7	Secretary of each military department may establish coop-
8	erative health care agreements between military installa-
9	tions and local or regional health care entities.
10	(b) Requirements.—In establishing an agreement
11	under subsection (a), the Secretary concerned shall—
12	(1) consult with—
13	(A) representatives from the military instal-
14	lation selected for the agreement, including the
15	TRICARE managed care support contractor
16	with responsibility for such installation; and
17	(B) Federal, State, and local government of-
18	ficials;
19	(2) identify and analyze health care services
20	available in the area in which the military installa-
21	tion is located, including such services available at a
22	military medical treatment facility or in the private
23	sector (or a combination thereof);
24	(3) determine the cost avoidance or savings re-
25	sulting from innovative partnerships between the

1	military department concerned and the private sector,
2	and
3	(4) determine the opportunities for and barriers
4	to coordinating and leveraging the use of existing
5	health care resources, including such resources of Fed-
6	eral, State, local, and private entities.
7	(c) Rule of Construction.—Nothing in this section
8	shall be construed as authorizing the provision of health
9	care services at military medical treatment facilities or
10	other facilities of the Department of Defense to individuals
11	who are not otherwise entitled or eligible for such services
12	under chapter 55 of title 10, United States Code.
13	(d) Secretary Concerned Defined.—In this sec-
14	tion, the term "Secretary concerned" has the meaning given
15	that term in section 101(a)(9) of title 10, United States
16	Code.
17	SEC. 714. REQUIREMENT TO ENSURE THE EFFECTIVENESS
18	AND EFFICIENCY OF HEALTH ENGAGEMENTS.
19	(a) In General.—The Secretary of Defense, in coordi-
20	nation with the Assistant Secretary of Defense for Health
21	Affairs and the Uniformed Services University of the
22	Health Sciences, shall develop a process to ensure that
23	health engagements conducted by the Department of Defense
24	are effective and efficient in meeting the national security

 $25\ \ \textit{goals of the United States}.$ 

1	(b) Process Goals.—The Assistant Secretary of De-
2	fense for Health Affairs and the Uniformed Services Univer-
3	sity of the Health Sciences shall ensure that each process
4	developed under subsection (a)—
5	(1) assesses the operational mission capabilities
6	of the health engagement;
7	(2) uses the collective expertise of the Federal
8	Government and non-governmental organizations to
9	ensure collaboration and partnering activities; and
10	(3) assesses the stability and resiliency of the
11	host nation of such engagement.
12	(c) Pilot Programs.—The Secretary of Defense, in
13	coordination with the Uniformed Services University of
14	Health Sciences, may conduct pilot programs to assess the
15	effectiveness of any process developed under subsection (a)
16	to ensure the applicability of the process to health engage-
17	ments conducted by the Department of Defense.
18	SEC. 715. CLARIFICATION OF APPLICABILITY OF FEDERAL
19	TORT CLAIMS ACT TO SUBCONTRACTORS EM-
20	PLOYED TO PROVIDE HEALTH CARE SERV-
21	ICES TO THE DEPARTMENT OF DEFENSE.
22	Section 1089(a) of title 10, United States Code, is
23	amended in the last sentence—
24	(1) by striking "if the physician, dentist, nurse,
25	pharmacist, or paramedical" and inserting "to such

1	a physician, dentist, nurse, pharmacist, or para-
2	medical";
3	(2) by striking "involved is"; and
4	(3) by inserting before the period at the end the
5	following: "or a subcontract at any tier under such
6	a contract".
7	SEC. 716. PILOT PROGRAM ON INCREASED THIRD-PARTY
8	COLLECTION REIMBURSEMENTS IN MILITARY
9	MEDICAL TREATMENT FACILITIES.
10	(a) Pilot Program.—
11	(1) In General.—The Secretary of Defense, in
12	coordination with the Secretaries of the military de-
13	partments, shall carry out a pilot program to assess
14	the feasibility of using processes described in para-
15	graph (2) to increase the amounts collected under sec-
16	tion 1095 of title 10, United States Code, from a
17	third-party payer for charges for health care services
18	incurred by the United States at a military medical
19	$treatment\ facility.$
20	(2) Processes described.—The processes de-
21	scribed in this paragraph are revenue-cycle improve-
22	ment processes, including cash-flow management and
23	accounts-receivable $processes$ .
24	(b) Requirements.—In carrying out the pilot pro-
25	gram under subsection (a)(1), the Secretary shall—

1	(1) identify and analyze the best practice options
2	with respect to the processes described in subsection
3	(a)(2) that are used in nonmilitary health care facili-
4	ties; and
5	(2) conduct a cost-benefit analysis to assess the
6	pilot program, including an analysis of—
7	(A) the different processes used in the pilot
8	program;
9	(B) the amount of third-party collections
10	that resulted from such processes;
11	(C) the cost to implement and sustain such
12	processes; and
13	(D) any other factors the Secretary deter-
14	mines appropriate to assess the pilot program.
15	(c) Locations.—The Secretary shall carry out the
16	pilot program under subsection (a)(1) at not less than two
17	military installations of different military departments
18	that meet the following criteria:
19	(1) There is a military medical treatment facil-
20	ity that has inpatient and outpatient capabilities at
21	$the\ installation.$
22	(2) At least 40 percent of the military bene-
23	ficiary population residing in the catchment area
24	surrounding the installation is potentially covered by

1	a third-party payer (as defined in section 1095(h)(1)
2	of title 10, United States Code).
3	(d) Duration.—The Secretary shall commence the
4	pilot program under subsection (a)(1) by not later than 270
5	days after the date of the enactment of this Act and shall
6	carry out such program for three years.
7	(e) Report.—Not later than 180 days after com-
8	pleting the pilot program under subsection (a)(1), the Sec-
9	retary shall submit to the congressional defense committees
10	a report describing the results of the program, including—
11	(1) a comparison of—
12	(A) the processes described in subsection
13	(a)(2) that were used in the military medical
14	treatment facilities participating in the pro-
15	gram; and
16	(B) the third-party collection processes used
17	by military medical treatment facilities not in-
18	cluded in the program;
19	(2) a cost analysis of implementing the processes
20	described in subsection (a)(2) for third-party collec-
21	tions at military medical treatment facilities; and
22	(3) an assessment of the program, including any
23	recommendations to improve third-party collections.

1	SEC. 717. PILOT PROGRAM FOR REFILLS OF MAINTENANCE	
2	MEDICATIONS FOR TRICARE FOR LIFE BENE	
3	FICIARIES THROUGH THE TRICARE MAIL-	
4	ORDER PHARMACY PROGRAM.	
5	(a) In General.—The Secretary of Defense shall con-	
6	duct a pilot program to refill prescription maintenance	
7	$medications\ for\ each\ TRICARE\ for\ Life\ beneficiary\ through$	
8	the national mail-order pharmacy program under section	
9	1074g(a)(2)(E)(iii) of title 10, United States Code.	
10	(b) Medications Covered.—	
11	(1) Determination.—The Secretary shall deter-	
12	mine the prescription maintenance medications in-	
13	cluded in the pilot program under subsection (a).	
14	(2) Supply.—In carrying out the pilot program	
15	under subsection (a), the Secretary shall ensure that	
16	the medications included in the program are—	
17	(A) generally available to the TRICARE for	
18	Life beneficiary through retail pharmacies only	
19	for an initial filling of a 30-day or less supply;	
20	and	
21	(B) any refills of such medications are ob-	
22	tained through the national mail-order phar-	
23	macy program.	
24	(3) Exemption.— The Secretary may exempt	
25	the following prescription maintenance medications	
26	from the requirements in paragraph (2):	

1	(A) Such medications that are for acute
2	care needs.
3	(B) Such other medications as the Secretary
4	determines appropriate.
5	(c) Nonparticipation.—
6	(1) Opt out.—The Secretary shall give
7	TRICARE for Life beneficiaries who have been cov-
8	ered by the pilot program under subsection (a) for a
9	period of one year an opportunity to opt out of con-
10	tinuing to participate in the program.
11	(2) Waiver.—The Secretary may waive the re-
12	quirement of a TRICARE for Life beneficiary to par-
13	ticipate in the pilot program under subsection (a) if
14	the Secretary determines, on an individual basis, that
15	such waiver is appropriate.
16	(d) TRICARE FOR LIFE BENEFICIARY DEFINED.—In
17	this section, the term "TRICARE for Life beneficiary"
18	means a TRICARE beneficiary enrolled in the Medicare
19	wraparound coverage option of the TRICARE program
20	made available to the beneficiary by reason of section
21	1086(d) of title 10, United States Code.
22	(e) Reports.—Not later than March 31 of each year
23	beginning in 2014 and ending in 2018, the Secretary shall
24	submit to the congressional defense committees a report on
25	the pilot program under subsection (a), including the effects

1	of offering incentives for the use of mail order pharmacies
2	by TRICARE beneficiaries and the effect on retail phar-
3	macies.
4	(f) Sunset.—The Secretary may not carry out the
5	pilot program under subsection (a) after December 31,
6	2017.
7	SEC. 718. COST-SHARING RATES FOR PHARMACY BENEFITS
8	PROGRAM OF THE TRICARE PROGRAM.
9	(a) In General.—Section 1074g(a)(6) of title 10,
10	United States Code, is amended—
11	(1) by amending subparagraph (A) to read as
12	follows:
13	"(A) The Secretary, in the regulations prescribed
14	under subsection (h), shall establish cost-sharing require-
15	ments under the pharmacy benefits program. In accordance
16	with subparagraph (C), such cost-sharing requirements
17	shall consist of the following:
18	"(i) With respect to each supply of a prescrip-
19	tion covering not more than 30 days that is obtained
20	by a covered beneficiary under the TRICARE retail
21	pharmacy program—
22	"(I) in the case of generic agents, \$5;
23	"(II) in the case of formulary agents, \$17;
24	and

1	"(III) in the case of nonformulary agents,
2	\$44.
3	"(ii) With respect to each supply of a prescrip-
4	tion covering not more than 90 days that is obtained
5	by a covered beneficiary under the national mail-
6	order pharmacy program—
7	"(I) in the case of generic agents, \$0;
8	"(II) in the case of formulary agents, \$13;
9	and
10	"(III) in the case of nonformulary agents,
11	\$43.''; and
12	(2) by adding at the end the following new sub-
13	paragraph:
14	"(C) Beginning October 1, 2013, the Secretary may
15	only increase in any year the cost-sharing amount estab-
16	lished under subparagraph (A) by an amount equal to the
17	percentage by which retired pay is increased under section
18	1401a of this title.".
19	(b) Effective Date.—The cost-sharing requirements
20	$under\ section\ 1074g(a)(6)(A)\ of\ title\ 10,\ United\ States$
21	Code, as amended by subsection (a)(1), shall apply with re-
22	spect to prescriptions obtained under the TRICARE phar-
23	macy benefits program on or after October 1, 2012.

1	SEC. 719. REVIEW OF THE ADMINISTRATION OF THE MILI-
2	TARY HEALTH SYSTEM.
3	Section 716(a)(1) of the National Defense Authoriza-
4	tion Act for Fiscal Year 2012 (Public Law 112–81; 125
5	Stat. 1477) is amended by striking "until a 120-day pe-
6	riod" and all that follows through the period and inserting
7	the following: "until the Secretary implements and com-
8	pletes any recommendations included in the report sub-
9	mitted by the Comptroller General of the United States
10	under subsection (b)(3) and notifies the congressional de-
11	$fense\ committees\ of\ such\ implementation\ and\ completion.".$
12	Subtitle C—Reports and Other
13	Matters
14	SEC. 721. EXTENSION OF COMPTROLLER GENERAL REPORT
15	ON CONTRACT HEALTH CARE STAFFING FOR
16	MILITARY MEDICAL TREATMENT FACILITIES.
17	Section 726(a) of the National Defense Authorization
18	Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat.
19	1480) is amended by striking "March 31, 2012" and insert-
20	ing "March 31, 2013".
21	SEC. 722. EXTENSION OF COMPTROLLER GENERAL REPORT
22	ON WOMEN-SPECIFIC HEALTH SERVICES AND
23	TREATMENT FOR FEMALE MEMBERS OF THE
24	ARMED FORCES.
25	Section 725(c) of the National Defense Authorization
26	Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat.

1	1480) is amended by striking "December 31, 2012" and in-
2	serting "March 31, 2013".
3	SEC. 723. ESTABLISHMENT OF TRICARE WORKING GROUP.
4	(a) Sense of Congress.—It is the sense of Congress
5	that—
6	(1) children of members of the Armed Forces de-
7	serve health-care practices and policies that—
8	(A) are designed to meet their pediatric-spe-
9	cific needs;
10	(B) are developed and determined
11	proactively and comprehensively; and
12	(C) ensure and maintain their access to pe-
13	diatric-specific treatments, providers, and facili-
14	ties.
15	(2) children's health-care needs and standards of
16	care are different and distinct from those of adults,
17	therefore the TRICARE program should undertake a
18	proactive, comprehensive approach to review and
19	analyze its policies and practices to meet the needs of
20	children to ensure that children and their families re-
21	ceive appropriate care in proper settings and avoid
22	unnecessary challenges in seeking or obtaining proper
23	$health\ care;$
24	(3) a proactive and comprehensive review is nec-
25	essary because the reimbursement structure of the

- 1 TRICARE program is patterned upon Medicare and
  2 the resulting policies and practices of the TRICARE
  3 program do not always properly reflect appropriate
  4 standards for pediatric care;
  - (4) one distinct aspect of children's health care is the need for specialty care and services for children with special-health-care needs and chronic-health conditions;
  - (5) the requirement for specialized health care and developmental support is an ongoing and serious matter of day-to-day life for families with children with special or chronic-health-care needs;
  - (6) the Department of Defense and the TRICARE program, recognizing the special needs of certain children, have instituted special-needs programs, including the ECHO program, but there are collateral needs that are not being met, generally because the services are provided in the local community rather than by the Department of Defense, who may not always have the best tools or knowledge to access these State and local resources;
  - (7) despite wholehearted efforts by the Department of Defense, a gap exists between linking military families with children with special-health-care needs and chronic conditions with the resources and

1	services available from local or regional highly spe-
2	cialized providers and the communities and States in
3	which they reside;
4	(8) the gap is especially exacerbated by the mo-
5	bility of military families, who often move from State
6	to State, because special-needs health care, edu-
7	cational, and social services are very specific to each
8	local community and State and such services often
9	have lengthy waiting lists; and
10	(9) the Department of Defense will be better able
11	to assist military families with children with special-
12	health-care needs fill the gap by collaborating with
13	special-health-care needs providers and those knowl-
14	edgeable about the opportunities for such children that
15	are provided by States and local communities.
16	(b) Establishment.—
17	(1) In general.—The Secretary of Defense shall
18	establish a working group to carry out a review of the
19	TRICARE program with respect to—
20	(A) pediatric health care needs under para-
21	graph (2); and
22	(B) pediatric special and chronic health
23	care needs under paragraph (3).
24	(2) Pediatric health care needs.—
25	(A) Duties.—The working group shall—

1	(i) comprehensively review the policy
2	and practices of the TRICARE program
3	with respect to providing pediatric health
4	care;
5	(ii) recommend changes to such policies
6	and practices to ensure that—
7	(I) children receive appropriate
8	care in an appropriate manner, at the
9	appropriate time, and in an appro-
10	priate setting; and
11	(II) access to care and treatment
12	provided by pediatric providers and
13	children's hospitals remains available
14	for families with children; and
15	(iii) develop a plan to implement such
16	changes.
17	(B) REVIEW.—In carrying out the duties
18	under subparagraph (A), the working group
19	shall—
20	(i) identify improvements in policies,
21	practices, and administration of the
22	TRICARE program with respect to pedi-
23	atric-specific health care and pediatric-spe-
24	$cific\ health care\ settings;$

1	(ii) analyze the direct and indirect ef-
2	fects of the reimbursement policies and
3	practices of the TRICARE program with re-
4	spect to pediatric care and care provided in
5	$pediatric\ settings;$
6	(iii) consider case management pro-
7	grams with respect to pediatric complex
8	and chronic care, including whether pedi-
9	atric specific programs are necessary;
10	(iv) develop a plan to ensure that the
11	TRICARE program addresses pediatric-spe-
12	cific health care needs on an on-going basis
13	beyond the life of the working group;
14	(v) consider how the TRICARE pro-
15	gram can work with the pediatric provider
16	community to ensure access, promote com-
17	munication and collaboration, and optimize
18	experiences of military families seeking and
19	receiving health care services for children;
20	and
21	(vi) review matters that further the
22	mission of the working group.
23	(3) Pediatric special and chronic health
24	CARE NEEDS.—
25	(A) Duties.—The working group shall—

1	(i) review the methods in which fami-
2	lies in the TRICARE program who have
3	children with special-health-care needs ac-
4	cess community resources and health-care
5	resources;
6	(ii) review how having access to, and
7	a better understanding of, community re-
8	sources may improve access to health care
9	and support services;
10	(iii) recommend methods to accomplish
11	improved access by such children and fami-
12	lies to community resources and health-care
13	resources, including through collaboration
14	with children's hospitals and other pro-
15	viders of pediatric specialty care, local
16	agencies, local communities, and States;
17	(iv) consider approaches and make rec-
18	ommendations for the improved integration
19	of individualized or compartmentalized
20	medical and family support resources for
21	military families;
22	(v) work closely with the Office of
23	Community Support for Military Families
24	with Special Needs of the Department of
25	Defense and other relevant offices to avoid

1	redundancies and target shared areas of
2	concern for children with special or chronic-
3	health-care needs; and
4	(vi) review any relevant information
5	learned and findings made by the working
6	group under this paragraph that may be
7	considered or adopted in a consistent man-
8	ner with respect to improving access, re-
9	sources, and services for adults with special
10	needs.
11	(B) REVIEW.—In carrying out the duties
12	under subparagraph (A), the working group
13	shall—
14	(i) discuss improvements to special
15	needs health care policies and practices;
16	(ii) determine how to support and pro-
17	tect families of members of the National
18	Guard or Reserve Components as the mem-
19	bers transition into and out of the relevant
20	Exceptional Family Member Program or
21	$the\ ECHO\ program;$
22	(iii) analyze case management services
23	to improve consistency, communication,
24	knowledge, and understanding of resources
25	and community contacts;

1	(iv) identify areas in which a State
2	may offer services that are not covered by
3	the TRICARE program or the ECHO pro-
4	gram and how to coordinate such services;
5	(v) identify steps that States and com-
6	munities can take to improve support for
7	military families of children with special
8	health care needs;
9	(vi) consider how the TRICARE pro-
10	gram and other programs of the Depart-
11	ment of Defense can work with specialty pe-
12	diatric providers and resource communities
13	to ensure access, promote communication
14	and collaboration, and optimize experiences
15	of military families seeking and receiving
16	health care services for their children with
17	special or chronic health care needs;
18	(vii) consider special and chronic
19	health care in a comprehensive manner
20	without focus on one or more conditions or
21	diagnoses to the exclusion of others;
22	(viii) focus on ways to create innova-
23	tive partnerships, linkages, and access to in-
24	formation and resources for military fami-
25	lies across the spectrum of the special-needs

1	community and between the medical com-
2	munity and the family support community;
3	and
4	(ix) review matters that further the
5	mission of the working group.
6	(c) Membership.—
7	(1) Appointments.—The working group shall be
8	composed of not less than 14 members as follows:
9	(A) The Chief Medical Officer of the
10	TRICARE program, who shall serve as chair-
11	person.
12	(B) The Chief Medical Officers of the North,
13	South, and West regional offices of the
14	TRICARE program.
15	(C) One individual representing the Army
16	appointed by the Surgeon General of the Army.
17	(D) One individual representing the Navy
18	appointed by the Surgeon General of the Navy.
19	(E) One individual representing the Air
20	Force appointed by the Surgeon General of the
21	Air Force.
22	(F) One individual representing the re-
23	gional managed care support contractor of the
24	North region of the TRICARE program ap-
25	pointed by such contractor.

1	(G) One individual representing the re-
2	gional managed care support contractor of the
3	South region of the TRICARE program ap-
4	pointed by such contractor.
5	(H) One individual representing the re-
6	gional managed care support contractor of the
7	West region of the TRICARE program appointed
8	by such contractor.
9	(I) Not more than three individuals rep-
10	resenting the non-profit organization the Mili-
11	tary Coalition appointed by such organization.
12	(I) One individual representing the Amer-
13	ican Academy of Pediatrics appointed by such
14	organization.
15	(K) One individual representing the Na-
16	tional Association of Children's Hospitals ap-
17	pointed by such organization.
18	(L) One individual representing military
19	families who is not an employee of an organiza-
20	tion representing such families.
21	(M) Any other individual as determined by
22	the Chief Medical Officer of the TRICARE pro-
23	gram.
24	(2) Terms.—Each member shall be appointed
25	for the life of the working group. A vacancy in the

1	working group shall be filled in the manner in which
2	the original appointment was made.
3	(3) Travel expenses.—Each member shall re-
4	ceive travel expenses, including per diem in lieu of
5	subsistence, in accordance with applicable provisions
6	under subchapter I of chapter 57 of title 5, United
7	States Code.
8	(4) Staff.—The Secretary of Defense shall en-
9	sure that employees of the TRICARE program pro-
10	vide the working group with the necessary support to
11	carry out this section.
12	(d) Meetings.—
13	(1) Schedule.—The working group shall—
14	(A) convene its first meeting not later than
15	60 days after the date of the enactment of this
16	Act; and
17	(B) convene not less than four other times.
18	(2) FORM.—Any meeting of the working group
19	may be conducted in-person or through the use of
20	video conferencing.
21	(3) Quorum.—Seven members of the working
22	group shall constitute a quorum but a lesser number
23	may hold hearings.
24	(e) Advice.—With respect to carrying out the review
25	of the TRICARE program and pediatric special and chron-

1	ic health care needs under subsection (b)(3), the working
2	group shall seek counsel from the following individuals act-
3	ing as an expert advisory group:
4	(1) One individual representing the Exceptional
5	Family Member Program of the Army.
6	(2) One individual representing the Exceptional
7	Family Member Program of the Navy.
8	(3) One individual representing the Exceptional
9	Family Member Program of the Air Force.
10	(4) One individual representing the Exceptional
11	Family Member Program of the Marine Corps.
12	(5) One individual representing the Office of
13	Community Support for Military Families with Spe-
14	cial Needs.
15	(6) One individual who is not an employee of an
16	organization representing military families shall rep-
17	resent a military family with a child with special
18	health care needs.
19	(7) Not more than three individuals representing
20	organizations that—
21	(A) are not otherwise represented in this
22	paragraph or in the working group; and
23	(B) possess expertise needed to carry out the
24	goals of the working group.
25	(f) Reports Required —

1	(1) Report.—Not later than 12 months after the
2	date on which the working group convenes its first
3	meeting, the working group shall submit to the con-
4	gressional defense committees a report including—
5	(A) any changes described in subsection
6	(b)(2)(A)(ii) identified by the working group
7	that—
8	(i) require legislation to carry out, in-
9	cluding proposed legislative language for
10	such changes;
11	(ii) require regulations to carry out,
12	including proposed regulatory language for
13	such changes; and
14	(iii) may be carried out without legis-
15	lation or regulations, including a time line
16	for such changes; and
17	(B) steps that States and local communities
18	may take to improve the experiences of military
19	families with special-needs children in inter-
20	acting with and accessing State and local com-
21	munity resources.
22	(2) Final Report.—Not later than 18 months
23	after the date on which the report is submitted under
24	paragraph (1), the working group shall submit to the

1	congressional defense committees a final report in-
2	cluding—
3	(A) any additional information and up-
4	dates to the report submitted under paragraph
5	(1);
6	(B) information with respect to how the
7	Secretary of Defense is implementing the changes
8	identified in the report submitted under para-
9	graph (1); and
10	(C) information with respect to any steps
11	described in subparagraph (B) of such para-
12	graph that were taken by States and local com-
13	munities after the date on which such report was
14	submitted.
15	(g) Termination.—The working group shall termi-
16	nate on the date that is 30 days after the date on which
17	the working group submits the final report pursuant to sub-
18	section $(f)(2)$ .
19	(h) Definitions.—In this Act:
20	(1) The term "children" means dependents of a
21	member of the Armed Forces who are—
22	(A) individuals who have not yet attained
23	the age of 21; or
24	(B) individuals who have not yet attained
25	the age of 27 if the inclusion of such dependents

1	is applicable and relevant to a program or pol-
2	icy being reviewed under this Act.
3	(2) The term "congressional defense committees"
4	has the meaning given that term in section
5	101(a)(16) of title 10, United States Code.
6	(3) The term "ECHO program" means the pro-
7	gram established pursuant to subsections (d) through
8	(e) of section 1079 of title 10, United States Code
9	(commonly referred to as the "Extended Care Health
10	Option program").
11	(4) The term "TRICARE program" means the
12	managed health care program that is established by
13	the Department of Defense under chapter 55 of title
14	10, United States Code.
15	SEC. 724. REPORT ON STRATEGY TO TRANSITION TO USE
16	OF HUMAN-BASED METHODS FOR CERTAIN
17	MEDICAL TRAINING.
18	(a) Report.—
19	(1) In General.—Not later than March 1, 2013,
20	the Secretary of Defense shall submit to the congres-
21	sional defense committees a report that outlines a
22	strategy to refine, reduce, and, when appropriate,
23	transition to using human-based training methods for
24	the purpose of training members of the Armed Forces

1	in the treatment of combat trauma injuries by Octo-
2	ber 1, 2017.
3	(2) Elements.—The report under paragraph
4	(1) shall include the following:
5	(A) Required research, development, testing,
6	and evaluation investments to validate human-
7	based training methods to refine, reduce, and,
8	when appropriate, transition to the use of live
9	animals in medical education and training by
10	October 1, 2015.
11	(B) Phased sustainment and readiness costs
12	to refine, reduce, and, when appropriate, replace
13	the use of live animals in medical education and
14	training by October 1, 2017.
15	(C) Any risks associated with transitioning
16	to human-based training methods, including re-
17	source availability, anticipated technological de-
18	velopment time lines, and potential impact on
19	the present combat trauma training curricula.
20	(D) An assessment of the potential affect of
21	transitioning to human based-training methods
22	on the quality of medical care delivered on the
23	battlefield including any reduction in the com-
24	petency of combat medical personnel.

1	(E) An assessment of risks to maintaining
2	the level of combat life-saver techniques per-
3	formed by all members of the Armed Forces.
4	(b) UPDATED ANNUAL REPORTS.—Not later than
5	March 1, 2014, and each year thereafter, the Secretary shall
6	submit to the congressional defense committees a report on
7	the development and implementation of human-based train-
8	ing methods for the purposes of training members of the
9	Armed Forces in the treatment of combat trauma injuries
10	under this section.
11	(c) Definitions.—In this section:
12	(1) The term "combat trauma injuries" means
13	severe injuries likely to occur during combat, includ-
14	ing—
15	$(A)\ extremity\ hemorrhage;$
16	(B) tension pneumothorax;
17	(C) amputation resulting from blast injury;
18	(D) compromises to the airway; and
19	(E) other injuries.
20	(2) The term 'human-based training methods'
21	means, with respect to training individuals in med-
22	ical treatment, the use of systems and devices that do
23	not use animals, including—
24	$(A)\ simulators;$
25	(B) partial task trainers;

1	(C) moulage;
2	(D) simulated combat environments; and
3	(E) human cadavers.
4	(3) The term "partial task trainers" means
5	training aids that allow individuals to learn or prac-
6	tice specific medical procedures.
7	TITLE VIII—ACQUISITION POL-
8	ICY, ACQUISITION MANAGE-
9	MENT, AND RELATED MAT-
10	TERS
11	Subtitle A—Acquisition Policy and
12	Management
13	SEC. 801. PILOT EXEMPTION REGARDING TREATMENT OF
14	PROCUREMENTS ON BEHALF OF THE DE-
15	PARTMENT OF DEFENSE IN ACCORDANCE
16	WITH THE DEPARTMENT OF ENERGY'S WORK
17	FOR OTHERS PROGRAM.
18	(a) Exemption From Inspector General Reviews
19	AND DETERMINATIONS.—Subsection (a) of section 801 of
20	the National Defense Authorization Act for Fiscal Year
21	2008 (Public Law 110–181; 10 U.S.C. 2304 note) is amend-
22	ed by adding at the end the following new paragraph:
23	"(7) Treatment of procurements through
24	DEPARTMENT OF ENERGY.—For purposes of this sub-
25	section, effective during the 24-month period begin-

1	ning on the date of the enactment of the National De-
2	fense Authorization Act for Fiscal Year 2013, the pro-
3	curement of property or services on behalf of the De-
4	partment of Defense pursuant to an interagency
5	agreement between the Department of Defense and the
6	Department of Energy in accordance with the De-
7	partment of Energy's Work For Others Program,
8	under which the property or services are provided by
9	a management and operating contractor of the De-
10	partment of Energy and are procured on behalf of the
11	Department of Defense, shall not be considered a pro-
12	curement of property or services on behalf of the De-
13	partment of Defense by a covered non-defense agen-
14	cy.".
15	(b) Exemption From Certain Certification Re-
16	QUIREMENTS.—Subsection (b) of such section is amended—
17	(1) in paragraph (1), by striking "paragraph
18	(2)" and inserting "paragraphs (2) and (4)"; and
19	(2) by adding at the end the following new para-
20	graph:
21	"(4) Exception for procurements in Ac-
22	CORDANCE WITH THE DEPARTMENT OF ENERGY'S
23	WORK FOR OTHERS PROGRAM.—Effective during the
24	24-month period beginning on the date of the enact-
25	ment of the National Defense Authorization Act for

- 1 Fiscal Year 2013, the limitation in paragraph (1) 2 shall not apply to the procurement of property or services on behalf of the Department of Defense pursu-3 4 ant to an interagency agreement between the Depart-5 ment of Defense and the Department of Energy in ac-6 cordance with the Department of Energy's Work for 7 Others Program, under which the property or services 8 are provided by a management and operating con-9 tractor of the Department of Energy and procured on 10 behalf of the Department of Defense.".
- 11 (c) CERTIFICATION.—Not later than 20 months after 12 the date of the enactment of this Act, the Under Secretary 13 of Defense for Acquisition, Technology, and Logistics shall 14 submit to the congressional defense committees the fol-15 lowing:
- 16 (1) A statement certifying whether the procure17 ment policies, procedures, and internal controls of the
  18 Department of Energy provide sufficient protection
  19 and oversight for Department of Defense funds ex20 pended through the Department of Energy Work for
  21 Others Program.
- 22 (2) A recommendation regarding whether the 23 pilot exemption granted by the amendments made by 24 this section should be extended.

1	Subtitle B—Amendments to General
2	Contracting Authorities, Proce-
3	dures, and Limitations
4	SEC. 811. MODIFICATION OF TIME PERIOD FOR CONGRES-
5	SIONAL NOTIFICATION OF THE LEASE OF
6	CERTAIN VESSELS BY THE DEPARTMENT OF
7	DEFENSE.
8	Section 2401(h)(2) of title 10, United States Code, is
9	amended by striking "30 days of continuous session of Con-
10	gress" and inserting "60 days".
11	SEC. 812. EXTENSION OF AUTHORITY FOR USE OF SIM-
12	PLIFIED ACQUISITION PROCEDURES FOR
13	CERTAIN COMMERCIAL ITEMS.
14	(a) Extension.—Effective as of January 1, 2012, sec-
15	tion 4202 of the Clinger-Cohen Act of 1996 (division D of
16	Public Law 104–106; 110 Stat. 652; 10 U.S.C. 2304 note)
17	is amended in subsection (e) by striking "2012" and insert-
18	ing "2015".
19	(b) Technical Amendment to Cross Ref-
20	ERENCES.—Subsection (e) of such Act is further amended
21	by striking "section 303(g)(1) of the Federal Property and
22	Administrative Services Act of 1949, and section 31(a) of
23	the Office of Federal Procurement Policy Act, as amended
24	by this section" and inserting "section 3305(a) of title 41

1	United States Code, and section 1901(a) of title 41, United
2	States Code,".
3	SEC. 813. CODIFICATION AND AMENDMENT RELATING TO
4	LIFE-CYCLE MANAGEMENT AND PRODUCT
5	SUPPORT REQUIREMENTS.
6	(a) Codification and Amendment.—
7	(1) In general.—Chapter 137 of title 10,
8	United States Code, is amended by adding at the end
9	the following new section:
10	"§ 2335. Life-cycle management and product support
11	"(a) Guidance on Life-cycle Management.—The
12	Secretary of Defense shall issue and maintain comprehen-
13	sive guidance on life-cycle management and the develop-
14	ment and implementation of product support strategies for
15	major weapon systems. The guidance issued pursuant to
16	this subsection shall—
17	"(1) maximize competition and make the best
18	possible use of available Department of Defense and
19	industry resources at the system, subsystem, and com-
20	ponent levels; and
21	"(2) maximize value to the Department of De-
22	fense by providing the best possible product support
23	outcomes at the lowest operations and support cost.
24	"(b) Product Support Managers.—

1	"(1) Requirement.—The Secretary of Defense
2	shall require that each major weapon system be sup-
3	ported by a product support manager in accordance
4	with this subsection.
5	"(2) Responsibilities.—A product support
6	manager for a major weapon system shall—
7	"(A) develop and implement a comprehen-
8	sive product support strategy for the weapon sys-
9	tem;
10	"(B) use advanced predictive analysis to the
11	extent practicable to improve material avail-
12	ability and reliability, increase operational
13	availability rates, and reduce operation and
14	sustainment costs;
15	"(C) conduct appropriate cost analyses to
16	validate the product support strategy, including
17	cost-benefit analyses as outlined in Office of
18	Management and Budget Circular A-94;
19	"(D) ensure achievement of desired product
20	support outcomes through development and im-
21	plementation of appropriate product support ar-
22	rangements;
23	"(E) adjust performance requirements and
24	resource allocations across product support inte-
25	grators and product support providers as nec-

1	essary to optimize implementation of the product
2	$support\ strategy;$
3	"(F) periodically review product support
4	arrangements between the product support inte-
5	grators and product support providers to ensure
6	the arrangements are consistent with the overall
7	$product\ support\ strategy;$
8	"(G) prior to each change in the product
9	support strategy or every five years, whichever
10	occurs first, revalidate any business-case analysis
11	performed in support of the product support
12	strategy; and
13	"(H) ensure that the product support strat-
14	egy maximizes small business participation at
15	the appropriate tiers and apply the requirements
16	of section $15(g)$ of the Small Business Act (15
17	$U.S.C.\ 644(g))$ in a manner that ensures that
18	small business concerns are not inappropriately
19	selected for performance as a prime contractor.
20	"(c) Definitions.—In this section:
21	"(1) Product support.—The term 'product
22	support' means the package of support functions re-
23	quired to field and maintain the readiness and oper-
24	ational capability of major weapon systems, sub-

1	systems, and components, including all functions re-
2	lated to weapon system readiness.
3	"(2) Product support arrangement.— The
4	term 'product support arrangement' means a con-
5	tract, task order, or any type of other contractual ar-
6	rangement, or any type of agreement or non-contrac-
7	tual arrangement within the Federal Government, for
8	the performance of sustainment or logistics support
9	required for major weapon systems, subsystems, or
10	components. The term includes arrangements for any
11	of the following:
12	"(A) Performance-based logistics.
13	"(B) Sustainment support.
14	"(C) Contractor logistics support.
15	"(D) Life-cycle product support.
16	"(E) Weapon systems product support.
17	"(3) Product support integrator.—The
18	term 'product support integrator' means an entity
19	within the Federal Government or outside the Federal
20	Government charged with integrating all sources of
21	product support, both private and public, defined
22	within the scope of a product support arrangement.
23	"(4) Product support provider.—The term
24	'product support provider' means an entity that pro-
25	vides product support functions. The term includes an

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1	entity within the Department of Defense, an entity
2	within the private sector, or a partnership between
3	such entities.
4	"(5) Major weapon system.—The term 'major
5	weapon system' has the meaning given that term in
6	section 2302d of this title.
7	"(6) Advanced predictive analysis.—The
8	term 'advanced predictive analysis' means a type of
9	analysis that applies advanced predictive modeling
10	methodology to life-cycle management and product
11	support by using event simulation to account for
12	variations in asset demand over time, including
13	events such as current equipment condition, planned
14	usage, aging of parts, maintenance capacity and
15	quality, and logistics response.".
16	(2) Clerical amendment.—The table of sec-
17	tions at the beginning of chapter 137 of such title is
18	amended by adding at the end the following new item:
	"2335. Life-cycle management and product support.".
19	(b) Repeal of Superseded Section.—Section 805
20	of the National Defense Authorization Act for Fiscal Year
21	2010 (Public Law 111–84; 10 U.S.C. 2302) is repealed.
22	SEC. 814. CODIFICATION OF REQUIREMENT RELATING TO
23	GOVERNMENT PERFORMANCE OF CRITICAL
24	ACQUISITION FUNCTIONS.

(a) Codification.—

1	(1) In general.—Subchapter I of chapter 87 of
2	title 10, United States Code, is amended by adding
3	at the end the following new section:
4	"§ 1706. Government performance of certain acquisi-
5	tion functions
6	"(a) GOAL.—It shall be the goal of the Department of
7	Defense and each of the military departments to ensure
8	that, for each major defense acquisition program and each
9	major automated information system program, each of the
10	following positions is performed by a properly qualified
11	member of the armed forces or full-time employee of the De-
12	partment of Defense:
13	"(1) Program manager.
14	"(2) Deputy program manager.
15	"(3) Product support manager.
16	"(4) Chief engineer.
17	"(5) Systems engineer.
18	"(6) Chief developmental tester.
19	"(7) Cost estimator.
20	"(b) Plan of Action.—The Secretary of Defense shall
21	develop and implement a plan of action for recruiting,
22	training, and ensuring appropriate career development of
23	military and civilian personnel to achieve the objective es-
24	tablished in subsection (a).
25	"(c) Definitions.—In this section:

1	"(1) The term 'major defense acquisition pro-
2	gram' has the meaning given such term in section
3	2430(a) of this title.
4	"(2) The term 'major automated information
5	system program' has the meaning given such term in
6	section 2445a(a) of this title.".
7	(2) Clerical amendment.—The table of sec-
8	tions at the beginning of such subchapter is amended
9	by adding at the end the following new item:
	"1706. Government performance of certain acquisition functions.".
10	(b) Repeal of Superseded Section.—Section 820
11	of the John Warner National Defense Authorization Act for
12	Fiscal Year 2007 (Public Law 109–364; 10 U.S.C. 1701
13	note) is repealed.
14	SEC. 815. LIMITATION ON FUNDING PENDING CERTIFI-
15	CATION OF IMPLEMENTATION OF REQUIRE-
16	MENTS FOR COMPETITION.
17	(a) Limitation on Funding for Certain Of-
18	FICES.—Of the funds authorized to be appropriated for fis-
19	cal year 2013 as specified in the funding table in section
20	4301, not more than 80 percent of the funds authorized for
21	the Office of the Secretary of Defense may be obligated or
22	expended until the certification described in subsection (b)
23	$is \ submitted.$
24	(b) Certification Required.—The Secretary of De-
25	fense shall certify to the congressional defense committees

1	that the Department of Defense is implementing the require-
2	ments of section 202(d) of the Weapon Systems Acquisition
3	Reform Act of 2009 (Public Law 111-23; 10 U.S.C. 2430
4	note). Such a certification shall be accompanied by—
5	(1) a briefing to the congressional defense com-
6	mittees on processes and procedures that have been
7	implemented across the military departments and De-
8	fense Agencies to maximize competition throughout
9	the life-cycle of major defense acquisition programs,
10	including actions to award contracts for performance
11	of maintenance and sustainment of major weapon
12	systems or subsystems and components of such sys-
13	tems; and
14	(2) a representative sample of solicitations issued
15	since May 22, 2009, intended to fulfill the objectives
16	of such section $202(d)$ .
17	SEC. 816. CONTRACTOR RESPONSIBILITIES IN REGULA-
18	TIONS RELATING TO DETECTION AND AVOID-
19	ANCE OF COUNTERFEIT ELECTRONIC PARTS.
20	Section $818(c)(2)(B)$ of the National Defense Author-
21	ization Act for Fiscal Year 2012 (Public Law 112–81; 125
22	Stat. 1493; 10 U.S.C. 2302 note) is amended to read as
23	follows:
24	"(B) the cost of counterfeit electronic parts
25	and suspect counterfeit electronic parts and the

1	cost of rework or corrective action that may be
2	required to remedy the use or inclusion of such
3	parts are not allowable costs under Department
4	contracts, unless—
5	"(i) the covered contractor has an oper-
6	ational system to detect and avoid counter-
7	feit parts and suspect counterfeit electronic
8	parts that has been reviewed and approved
9	by the Department of Defense pursuant to
10	$subsection \ (e)(2)(B);$
11	"(ii) the counterfeit electronic parts or
12	suspect counterfeit electronic parts were—
13	"(I) procured from a trusted sup-
14	plier in accordance with regulations
15	described in paragraph (3); or
16	"(II) provided to the contractor as
17	Government property in accordance
18	with part 45 of the Federal Acquisition
19	Regulation; and
20	"(iii) the covered contractor provides
21	timely notice to the Government pursuant
22	to paragraph (4).".

1	SEC. 817. ADDITIONAL DEFINITION RELATING TO PRODUC-
2	TION OF SPECIALTY METALS WITHIN THE
3	UNITED STATES.
4	Section 2533b(m) of title 10, United States Code, is
5	amended by adding at the end the following new paragraph:
6	"(11) The term 'produced', as used in subsections
7	(a) and (b), means melted, or processed in a manner
8	that results in physical or chemical property changes
9	that are the equivalent of melting. The term does not
10	include finishing processes such as rolling, heat treat-
11	ment, quenching, tempering, grinding, or shaving.".
12	SEC. 818. REQUIREMENT FOR PROCUREMENT OF INFRARED
13	TECHNOLOGIES FROM NATIONAL TECH-
14	NOLOGY AND INDUSTRIAL BASE.
15	Section 2534(a) of title 10, United States Code, is
16	amended by adding at the end the following new paragraph:
17	"(6) Infrared technologies.—Infrared tech-
18	nologies, including focal plane arrays sensitive to in-
19	frared wavelengths, read-out integrated circuits, cryo-
20	genic coolers, Dewar technology, infrared sensor en-
21	gine assemblies, and infrared imaging systems.".

1	SEC. 819. COMPLIANCE WITH BERRY AMENDMENT RE-					
2	QUIRED FOR UNIFORM COMPONENTS SUP-					
3	PLIED TO AFGHAN MILITARY OR AFGHAN NA-					
4	TIONAL POLICE.					
5	(a) Requirement.—In the case of any textile compo-					
6	nents supplied by the Department of Defense to the Afghan					
7	National Army or the Afghan National Police for purposes					
8	of production of uniforms, section 2533a of title 10, United					
9	States Code, shall apply, and no exceptions or exemptions					
10	under that section shall apply.					
11	(b) Effective Date.—This section shall apply to so-					
12	licitations issued and contracts awarded for the procure-					
13	ment of such components after the date of the enactment					
14	$of\ this\ Act.$					
15	Subtitle C—Provisions Relating to					
16	Contracts in Support of Contin-					
17	gency Operations in Iraq or Af-					
18	ghanistan					
19	SEC. 821. EXTENSION AND EXPANSION OF AUTHORITY TO					
20	ACQUIRE PRODUCTS AND SERVICES PRO-					
21	DUCED IN COUNTRIES ALONG A MAJOR					
22	ROUTE OF SUPPLY TO AFGHANISTAN.					
23	(a) Extension of Termination Date.—Subsection					
24	(f) of section 801 of the National Defense Authorization Act					
25	for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2399)					
26	is amended by striking "on or after the date occurring three					

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years after the date of the enactment of this Act" and insert-
   ing "after December 31, 2014".
 3
        (b) Expansion of Authority to Cover Forces of
    THE United States and Coalition Forces.—Subsection
 5
    (b)(1) of such section is amended—
 6
             (1) in subparagraph (B), by striking "or" at the
 7
        end:
 8
             (2) in subparagraph (C), by adding "or" at the
 9
        end; and
             (3) by adding at the end the following:
10
11
                  "(D) by the United States or coalition
12
             forces in Afghanistan if the product or service is
13
             from a country that has agreed to allow the
14
             transport of coalition personnel, equipment, and
15
             supplies;".
16
        (c) Limitation.—Such section is amended—
17
             (1) by redesignating subsections (d), (e), (f), and
18
        (q) as subsections (e), (f), (q), and (h), respectively;
19
        and
20
             (2) by inserting after subsection (c) the fol-
21
        lowing:
22
         "(d) Limitation.—The Secretary may not use the au-
23
    thority provided in subsection (a) to procure goods or serv-
    ices from Pakistan until such time as the Government of
   Pakistan agrees to re-open the Ground Lines of Commu-
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nication for the movement of United States equipment and
   supplies through Pakistan.".
 3
        (d) Repeal of Expired Report Requirement.—
   Subsection (h) of such section, as redesignated by subsection
 5
   (c) of this section, is repealed.
 6
        (e) Clerical Amendment.—The heading of such sec-
   tion is amended by striking "; REPORT".
 8
   SEC. 822. LIMITATION ON AUTHORITY TO ACQUIRE PROD-
 9
                 UCTS AND SERVICES PRODUCED IN AFGHANI-
10
                STAN.
11
        Section 886 of the National Defense Authorization Act
   for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 266;
   10 U.S.C. 2302 note) is amended—
14
             (1) in the section heading, by striking "IRAQ"
15
        AND";
             (2) by striking "Iraq or" each place it appears;
16
17
        and
18
             (3) in subsection (b)—
19
                  (A) by inserting "(A)" after "(1)";
20
                  (B) in paragraph (2)—
21
                      (i) by redesignating clauses (i) and (ii)
22
                  of subparagraph (B) as subclauses (I) and
23
                  (II), respectively, and in subclause (II), as
24
                  so redesignated, by striking the period at
25
                  the end and inserting "; and";
```

1	(ii) by redesignating subparagraphs					
2	(A) and (B) as clauses (i) and (ii), respec-					
3	tively; and					
4	(iii) by striking "(2)" and inserting					
5	"(B)"; and					
6	(C) by adding at the end the following new					
7	paragraph (2):					
8	"(2) the Government of Afghanistan is not tax-					
9	ing assistance provided by the United States to Af-					
10	ghanistan in violation of any bilateral or other agree-					
11	ment with the United States.".					
12	Subtitle D—Other Matters					
13	SEC. 831. ENHANCEMENT OF REVIEW OF ACQUISITION					
14	PROCESS FOR RAPID FIELDING OF CAPABILI-					
14 15	PROCESS FOR RAPID FIELDING OF CAPABILI- TIES IN RESPONSE TO URGENT OPER-					
15	TIES IN RESPONSE TO URGENT OPER-					
15 16 17	TIES IN RESPONSE TO URGENT OPER- ATIONAL NEEDS.					
15 16 17 18	TIES IN RESPONSE TO URGENT OPER- ATIONAL NEEDS.  Section 804(b)(3) of the Ike Skelton National Defense					
15 16 17 18	TIES IN RESPONSE TO URGENT OPER- ATIONAL NEEDS.  Section 804(b)(3) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111-					
15 16 17 18 19	TIES IN RESPONSE TO URGENT OPER- ATIONAL NEEDS.  Section 804(b)(3) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111- 383; 124 Stat. 4256; 10 U.S.C. 2302 note) is amended—					
15 16 17 18 19 20	TIES IN RESPONSE TO URGENT OPER- ATIONAL NEEDS.  Section 804(b)(3) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111- 383; 124 Stat. 4256; 10 U.S.C. 2302 note) is amended— (1) by inserting "and" at the end of subpara-					
15 16 17 18 19 20 21	TIES IN RESPONSE TO URGENT OPER- ATIONAL NEEDS.  Section 804(b)(3) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111- 383; 124 Stat. 4256; 10 U.S.C. 2302 note) is amended— (1) by inserting "and" at the end of subpara- graph (B);					

1	SEC. 832. LOCATION OF CONTRACTOR-OPERATED CALL
2	CENTERS IN THE UNITED STATES.
3	The Secretary of Defense shall ensure that any call cen-
4	ter operated pursuant to a contract entered into by the Sec-
5	retary or by the head of any of the military departments
6	is located in the United States.
7	TITLE IX—DEPARTMENT OF DE-
8	FENSE ORGANIZATION AND
9	<b>MANAGEMENT</b>
10	Subtitle A—Department of Defense
11	Management
12	SEC. 901. ADDITIONAL DUTIES OF DEPUTY ASSISTANT SEC-
13	RETARY OF DEFENSE FOR MANUFACTURING
14	AND INDUSTRIAL BASE POLICY AND AMEND-
15	MENTS TO STRATEGIC MATERIALS PROTEC-
16	TION BOARD.
17	(a) Findings.—Congress finds the following:
18	(1) The Defense Logistics Agency has made little
19	progress in addressing the findings and recommenda-
20	tions from the April 2009 report of the Department
21	of Defense report titled "Reconfiguration of the Na-
22	tional Defense Stockpile Report to Congress".
23	(2) The office of the Deputy Assistant Secretary
24	of Defense for Manufacturing and Industrial Base
25	Policy has historically analyzed the United States de-
26	fense industrial base from the point of view of prime

- contractors and original equipment manufacturers and has provided insufficient attention to producers of materials critical to national security, including raw materials producers.
  - (3) Responsibility for the secure supply of materials critical to national security, which supports the defense industrial base, is decentralized throughout the Department of Defense.
  - (4) The office of the Deputy Assistant Secretary of Defense for Manufacturing and Industrial Base Policy should expand its focus to consider both a top-down view of the supply chain, beginning with prime contractors, and a bottom-up view that begins with raw materials suppliers.
  - (5) To enable this focus and support a more coherent, comprehensive strategy as it pertains to materials critical to national security, the office of the Deputy Assistant Secretary of Defense for Manufacturing and Industrial Base Policy should develop policy, conduct oversight, and monitor resource allocation for agencies of the Department of Defense, including the Defense Logistics Agency, for all activities that pertain to ensuring a secure supply of materials critical to national security.

1	(6) The Strategic Materials Protection Board					
2	should be reconfigured so as to be chaired by the Dep-					
3	uty Assistant Secretary of Defense for Manufacturing					
4	and Industrial Base Policy and should fully execute					
5	its duties and responsibilities.					
6	(b) Appointment of Deputy Assistant Sec-					
7	RETARY.—Section 139c(a) of title 10, United States Code,					
8	is amended by striking "appointed by" and all that follows					
9	through the end of the subsection and inserting "appointed					
10	by the Secretary of Defense.".					
11	(c) Responsibilities of Deputy Assistant Sec-					
12	RETARY.—Section 139c(b) of such title is amended—					
13	(1) by striking paragraphs (1) through (4) and					
14	inserting the following:					
15	"(1) Providing input to strategy reviews, includ-					
16	ing quadrennial defense reviews conducted pursuant					
17	to section 118 of this title, on matters related to—					
18	"(A) the defense industrial base; and					
19	"(B) materials critical to national security.					
20	"(2) Establishing policies of the Department of					
21	Defense for developing and maintaining the defense					
22	industrial base of the United States and ensuring a					
23	secure supply of materials critical to national secu-					
24	ritu					

1	"(3) Providing recommendations to the Under
2	Secretary on budget matters pertaining to the indus-
3	trial base, the supply chain, and the development and
4	retention of skills necessary to support the industrial
5	base.
6	"(4) Providing recommendations and acquisition
7	policy guidance to the Under Secretary on supply
8	chain management and supply chain vulnerability
9	throughout the entire supply chain, from suppliers of
10	raw materials to producers of major end items.".
11	(2) by striking paragraph (5) and redesignating
12	paragraphs (6), (7), (8), (9), and (10) as paragraphs
13	(5), (6), (7), (8), and (9), respectively;
14	(3) by inserting after paragraph (9), as so redes-
15	ignated, the following new paragraph (10):
16	"(10) Providing policy and oversight of matters
17	related to materials critical to national security to
18	ensure a secure supply of such materials to the De-
19	partment of Defense.".
20	(4) by redesignating paragraph (15) as para-
21	graph (18); and
22	(5) by inserting after paragraph (14) the fol-
23	lowing new paragraphs:

1	"(15) Coordinating with the Director of Small				
2	Business Programs on all matters related to indus				
3	trial base policy of the Department of Defense.				
4	"(16) Ensuring reliable sources of materials crit-				
5	ical to national security, such as specialty metals,				
6	armor plate, and rare earth elements.				
7	"(17) Establishing policies of the Department of				
8	Defense for continued reliable resource availability				
9	from domestic sources and allied nations for the in-				
10	dustrial base of the United States.".				
11	(d) Materials Critical to National Security De-				
12	FINED.—Section 139c of such title is further amended by				
13	adding at the end the following new subsection:				
14	"(d) Materials Critical to National Security				
15	Defined.—In this section, the term 'materials critical to				
16	national security' has the meaning given that term in sec-				
17	tion 187(e)(1) of this title.".				
18	(e) Amendments to Strategic Materials Protec-				
19	TION BOARD.—				
20	(1) Membership.—Paragraph (2) of section				
21	187(a) of such title is amended to read as follows:				
22	"(2) The Board shall be composed of the following:				
23	"(A) The Deputy Assistant Secretary of Defense				
24	for Manufacturing and Industrial Base Policy, who				
25	shall be the chairman of the Board.				

1	"(B) The Administrator of the Defense Logistics
2	Agency Strategic Materials, or any successor organi-
3	zation, who shall be the vice chairman of the Board.
4	"(C) A designee of the Assistant Secretary of the
5	Army for Acquisition, Logistics, and Technology.
6	"(D) A designee of the Assistant Secretary of the
7	Navy for Research, Development, and Acquisition.
8	"(E) A designee of the Assistant Secretary of the
9	Air Force for Acquisition.".
10	(2) Duties.—Paragraphs (3) and (4) of section
11	187(b) of such title are each amended by striking
12	"President" and inserting "Secretary".
13	(3) Meetings.—Section 187(c) of such title is
14	amended by striking "Secretary of Defense" and in-
15	serting "Deputy Assistant Secretary of Defense for
16	Manufacturing and Industrial Base Policy".
17	(4) Reports.—Section 187(d) of such title is
18	amended to read as follows:
19	"(d) Reports.—(1) After each meeting of the Board,
20	the Board shall prepare a report containing the results of
21	the meeting and such recommendations as the Board deter-
22	mines appropriate. The Secretary of each military depart-
23	ment shall review and comment on the report.
24	"(2) Each such report shall be published in the Federal
25	Register and subsequently submitted to the congressional de-

1	fense committees,	together	with p	ublic	comments	and com	l-
2	ments and recom	mendatio	ns from	the s	Secretary o	of Defense	е.

- 3 not later than 90 days after the meeting covered by the re-
- 4 port.".
- 5 SEC. 902. REQUIREMENT FOR FOCUS ON URGENT OPER-
- 6 ATIONAL NEEDS AND RAPID ACQUISITION.
- 7 (a) Designation of Senior Official Responsible
- 8 FOR FOCUS ON URGENT OPERATIONAL NEEDS AND RAPID
- 9 ACQUISITION.—
- 10 (1) In General.—The Secretary of Defense,
- 11 after consultation with the Secretaries of the military
- departments, shall designate a senior official in the
- Office of the Secretary of Defense as the principal of-
- 14 ficial of the Department of Defense responsible for
- 15 leading the Department's actions on urgent oper-
- 16 ational needs and rapid acquisition, in accordance
- 17 with this section.
- 18 (2) Staff and resources.—The Secretary
- shall assign to the senior official designated under
- 20 paragraph (1) appropriate staff and resources nec-
- 21 essary to carry out the official's functions under this
- 22 section.
- 23 (b) Responsibilities.—The senior official designated
- 24 under subsection (a) shall be responsible for the following:

- 1 (1) Acting as an advocate within the Depart2 ment of Defense for issues related to the Department's
  3 ability to rapidly respond to urgent operational
  4 needs, including programs funded and carried out by
  5 the military departments.
  - (2) Improving visibility of urgent operational needs throughout the Department, including across the military departments, the Defense Agencies, and all other entities and processes in the Department that address urgent operational needs.
  - (3) Ensuring that tools and mechanisms are used to track, monitor, and manage the status of urgent operational needs within the Department, from validation through procurement and fielding, including a formal feedback mechanism for the armed forces to provide information on how well fielded solutions are meeting urgent operational needs.
- 18 (c) URGENT OPERATIONAL NEEDS DEFINED.—In this
  19 section, the term "urgent operational needs" means capa20 bilities that are determined by the Secretary of Defense,
  21 pursuant to the review process required by section 804(b)
  22 of the Ike Skelton National Defense Authorization Act for
  23 Fiscal Year 2011 (10 U.S.C. 2302 note), to be suitable for
  24 rapid fielding in response to urgent operational needs.

1	SEC. 903. DESIGNATION OF DEPARTMENT OF DEFENSE SEN-
2	IOR OFFICIAL FOR ENTERPRISE RESOURCE
3	PLANNING SYSTEM DATA CONVERSION.
4	Not later than 90 days after the date of the enactment
5	of this Act, the Secretary of Defense shall—
6	(1) designate a senior official of the Department
7	of Defense as the official with principal responsibility
8	for coordination and management oversight of data
9	conversion for all enterprise resource planning sys-
10	tems of the Department; and
11	(2) set forth the responsibilities of that senior of-
12	ficial with respect to such data conversion.
13	SEC. 904. ADDITIONAL RESPONSIBILITIES AND RESOURCES
14	FOR DEPUTY ASSISTANT SECRETARY OF DE-
14 15	FOR DEPUTY ASSISTANT SECRETARY OF DE- FENSE FOR DEVELOPMENTAL TEST AND
15	FENSE FOR DEVELOPMENTAL TEST AND
15 16 17	FENSE FOR DEVELOPMENTAL TEST AND EVALUATION.
15 16 17 18	FENSE FOR DEVELOPMENTAL TEST AND  EVALUATION.  (a) Supervision.—Section 139b(a)(3) of title 10,
15 16 17 18	FENSE FOR DEVELOPMENTAL TEST AND EVALUATION.  (a) Supervision.—Section 139b(a)(3) of title 10, United States Code, is amended by striking "to the Under
15 16 17 18 19 20	FENSE FOR DEVELOPMENTAL TEST AND  EVALUATION.  (a) SUPERVISION.—Section 139b(a)(3) of title 10,  United States Code, is amended by striking "to the Under Secretary" before the period and inserting "directly to the
15 16 17 18 19 20	FENSE FOR DEVELOPMENTAL TEST AND  EVALUATION.  (a) SUPERVISION.—Section 139b(a)(3) of title 10,  United States Code, is amended by striking "to the Under  Secretary" before the period and inserting "directly to the  Under Secretary, without the interposition of any other su-
15 16 17 18 19 20 21	FENSE FOR DEVELOPMENTAL TEST AND EVALUATION.  (a) SUPERVISION.—Section 139b(a)(3) of title 10, United States Code, is amended by striking "to the Under Secretary" before the period and inserting "directly to the Under Secretary, without the interposition of any other supervising official".
15 16 17 18 19 20 21	FENSE FOR DEVELOPMENTAL TEST AND EVALUATION.  (a) SUPERVISION.—Section 139b(a)(3) of title 10,  United States Code, is amended by striking "to the Under Secretary" before the period and inserting "directly to the Under Secretary, without the interposition of any other supervising official".  (b) CONCURRENT SERVICE.—Section 139b(a)(7) of
15 16 17 18 19 20 21 22 23	FENSE FOR DEVELOPMENTAL TEST AND EVALUATION.  (a) SUPERVISION.—Section 139b(a)(3) of title 10, United States Code, is amended by striking "to the Under Secretary" before the period and inserting "directly to the Under Secretary, without the interposition of any other supervising official".  (b) CONCURRENT SERVICE.—Section 139b(a)(7) of such title is amended by striking "may" and inserting

1	(8)	RESOURCES.—

"(A) The President shall include in the budget transmitted to Congress, pursuant to section 1105 of title 31, for each fiscal year, a separate statement of estimated expenditures and proposed appropriations for the fiscal year for the activities of the Deputy Assistant Secretary of Defense for Developmental Test and Evaluation in carrying out the duties and responsibilities of the Deputy Assistant Secretary under this section.

"(B) The Deputy Assistant Secretary of Defense for Developmental Test and Evaluation shall have sufficient professional staff of military and civilian personnel to enable the Deputy Assistant Secretary to carry out the duties and responsibilities prescribed by law. The resources for the Deputy Assistant Secretary shall be comparable to the resources, including Senior Executive Service positions, other civilian positions, and military positions, available to the Director of Operational Test and Evaluation.".

23 (d) Annual Report.—Section 139b(d) of such title 24 is amended—

1	(1) in the subsection heading, by striking
2	"JOINT";
3	(2) by redesignating paragraphs (1), (2), (3),
4	and (4) as subparagraphs (A), (B), (C), and (D), re-
5	spectively;
6	(3) by inserting "(1)" before "Not later than
7	March 31";
8	(4) in the matter appearing before subparagraph
9	(A), as so redesignated, by striking "jointly" and in-
10	serting "each"; and
11	(5) by adding at the end the following new para-
12	graph:
13	"(2) With respect to the report required under para-
14	graph (1) by the Deputy Assistant Secretary of Defense for
15	Developmental Test and Evaluation—
16	"(A) the report shall include a separate section
17	that covers the activities of the Department of Defense
18	Test Resource Management Center (established under
19	section 196 of this title) during the preceding year;
20	and
21	"(B) the report shall be transmitted to the Under
22	Secretary of Defense for Acquisition, Technology, and
23	Logistics at the same time it is submitted to the con-
24	aressional defense committees.".

1	SEC. 905. REDESIGNATION OF THE DEPARTMENT OF THE
2	NAVY AS THE DEPARTMENT OF THE NAVY
3	AND MARINE CORPS.
4	(a) Redesignation of the Department of the
5	NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE
6	Corps.—
7	(1) Redesignation of military depart-
8	MENT.—The military department designated as the
9	Department of the Navy is redesignated as the De-
10	partment of the Navy and Marine Corps.
11	(2) Redesignation of secretary and other
12	STATUTORY OFFICES.—
13	(A) Secretary.—The position of the Sec-
14	retary of the Navy is redesignated as the Sec-
15	retary of the Navy and Marine Corps.
16	(B) Other statutory offices.—The po-
17	sitions of the Under Secretary of the Navy, the
18	four Assistant Secretaries of the Navy, and the
19	General Counsel of the Department of the Navy
20	are redesignated as the Under Secretary of the
21	Navy and Marine Corps, the Assistant Secre-
22	taries of the Navy and Marine Corps, and the
23	General Counsel of the Department of the Navy
24	and Marine Corps, respectively.
25	(b) Conforming Amendments to Title 10, United
26	States Code.—

1	(1) Definition of "military department".—
2	Paragraph (8) of section 101(a) of title 10, United
3	States Code, is amended to read as follows:
4	"(8) The term 'military department' means the
5	Department of the Army, the Department of the Navy
6	and Marine Corps, and the Department of the Air
7	Force.".
8	(2) Organization of Department.—The text
9	of section 5011 of such title is amended to read as fol-
10	lows: "The Department of the Navy and Marine
11	Corps is separately organized under the Secretary of
12	the Navy and Marine Corps.".
13	(3) Position of Secretary.—Section
14	5013(a)(1) of such title is amended by striking "There
15	is a Secretary of the Navy" and inserting "There is
16	a Secretary of the Navy and Marine Corps".
17	(4) Chapter Headings.—
18	(A) The heading of chapter 503 of such title
19	is amended to read as follows:
20	"CHAPTER 503—DEPARTMENT OF THE
21	NAVY AND MARINE CORPS".
22	(B) The heading of chapter 507 of such title
23	is amended to read as follows:

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

Marine Corps" after "of the Navy", with the

25

1	matter inserted in each case to be in the same
2	typeface and typestyle as the matter amended.
3	(c) Other Provisions of Law and Other Ref-
4	ERENCES.—
5	(1) Title 37, united states code.—Title 37,
6	United States Code, is amended by striking "Depart-
7	ment of the Navy" and "Secretary of the Navy" each
8	place they appear and inserting "Department of the
9	Navy and Marine Corps" and "Secretary of the Navy
10	and Marine Corps", respectively.
11	(2) Other references.—Any reference in any
12	law other than in title 10 or title 37, United States
13	Code, or in any regulation, document, record, or other
14	paper of the United States, to the Department of the
15	Navy shall be considered to be a reference to the De-
16	partment of the Navy and Marine Corps. Any such
17	reference to an office specified in subsection $(a)(2)$
18	shall be considered to be a reference to that office as
19	redesignated by that section.
20	(d) Effective Date.—This section and the amend-
21	ments made by this section shall take effect on the first day
22	of the first month beginning more than 60 days after the
23	date of the enactment of this Act.

1	Subtitle B—Space Activities
2	SEC. 911. ANNUAL ASSESSMENT OF THE SYNCHRONI-
3	ZATION OF SEGMENTS IN SPACE PROGRAMS
4	THAT ARE MAJOR DEFENSE ACQUISITION
5	PROGRAMS.
6	(a) Annual Assessment.—Not later than 180 days
7	after the date of the enactment of this Act, and annually
8	thereafter for five years, the Under Secretary of Defense for
9	Acquisition, Technology, and Logistics shall annually sub-
10	mit to the congressional defense committees an assessment
11	of the synchronization of the operability of the program seg-
12	ments of each space program that is a major defense acqui-
13	sition program.
14	(b) Contents.—Each assessment required under sub-
15	section (a) shall include—
16	(1) a description of the intended primary capa-
17	bilities of each space program that is a major defense
18	acquisition program and the level of operability of
19	each program segment of such space program at the
20	time of such assessment;
21	(2) a schedule for the deployment of such in-
22	tended primary capabilities of such space program in
23	each such program segment and in such space pro-
24	aram as a whole:

1	(3) for each such space program for which a pri-
2	mary capability of such program will be operable by
3	one program segment at least one year after the date
4	on which such capability is operable by another pro-
5	gram segment—
6	(A) an explanation of the reasons that such
7	primary capability will be operable by one pro-
8	gram segment at least one year after the date
9	such capability is operable by another program
10	segment; and
11	(B) an identification of the steps the De-
12	partment is taking to improve the alignment of
13	when the program segments become operable and
14	the related challenges, costs, and risks; and
15	(4) a description of the impact on the mission of
16	such space program caused by such primary capa-
17	bility being operable by one program segment at least
18	one year after the date such capability is operable by
19	another program segment.
20	(c) Definitions.—In this section:
21	(1) Major defense acquisition program de-
22	FINED.—The term "major defense acquisition pro-
23	gram" has the meaning given the term in section
24	2430 of title 10, United States Code.

1	(2) Program segment.—The term "program
2	segment" means, with respect to a space program that
3	is a major defense acquisition program, the following
4	segments:
5	(A) The portion of such program that is
6	$satellite ext{-}based.$
7	(B) The portion of such program that is
8	$ground ext{-}based.$
9	(C) The portion of such program that is op-
10	erated by the end-user.
11	SEC. 912. REPORT ON OVERHEAD PERSISTENT INFRARED
12	TECHNOLOGY.
13	(a) Sense of Congress.—It is the sense of Congress
14	that—
15	(1) there are significant investments in overhead
16	persistent infrared technology that span multiple
17	agencies and support a variety of missions, including
18	missile warning, missile defense, battle space aware-
19	ness, and technical intelligence; and
20	(2) further efforts should be made to fully exploit
21	overhead persistent infrared sensor data.
22	(b) REPORT.—Not later than 270 days after the date
23	of the enactment of this Act, the Secretary of Defense, in
24	consultation with the Director of National Intelligence,
25	shall submit to the congressional defense committees, the

1	Permanent Select Committee on Intelligence of the House
2	of Representatives, and the Select Committee on Intelligence
3	of the Senate a report on overhead persistent infrared tech-
4	nology that includes——
5	(1) an assessment of whether there are further
6	opportunities for the Department of Defense and the
7	intelligence community (as defined in section 3(4) of
8	the National Security Act of 1947 (50 U.S.C.
9	401a(4))) to capitalize on increased data sharing, fu-
10	sion, interoperability, and exploitation; and
11	(2) recommendations on how to better coordinate
12	the efforts by the Department and the intelligence
13	community to exploit overhead persistent infrared
14	sensor data.
15	(c) Comptroller General Assessment.—Not later
16	than 90 days after the date on which the Secretary of De-
17	fense submits the report required under subsection (b), the
18	Comptroller General of the United States shall submit to
19	the congressional defense committees an assessment of the
20	report required under subsection (b), including—
21	(1) an assessment of whether such report is com-
22	prehensive, fully supported, and sufficiently detailed;
23	and
24	(2) an identification of any shortcomings, limi-
25	tations, or other reportable matters that affect the

1	quality or findings of the report required under sub-
2	section (b).
3	SEC. 913. PROHIBITION ON USE OF FUNDS TO IMPLEMENT
4	INTERNATIONAL AGREEMENT ON SPACE AC-
5	TIVITIES THAT HAS NOT BEEN RATIFIED BY
6	THE SENATE OR AUTHORIZED BY STATUTE.
7	(a) Prohibition.—None of the funds authorized to be
8	appropriated by this Act or any other Act may be used by
9	the Secretary of Defense or the Director of National Intel-
10	ligence to limit the activities of the Department of Defense
11	or the intelligence community (as defined in section 3(4)
12	of the National Security Act of 1947 (50 U.S.C. 401a(4)))
13	in outer space to implement or comply with an inter-
14	national agreement concerning outer space activities unless
15	such agreement is ratified by the Senate or authorized by
16	statute.
17	(b) Report on International Agreement Nego-
18	TIATIONS.—
19	(1) Report required.—Not later than 90 days
20	after the date of the enactment of this Act, and every
21	90 days thereafter, the Secretary of State and the Sec-
22	retary of Defense shall submit to the appropriate con-
23	gressional committees a report on the progress of ne-
24	gotiations on an international agreement concerning
25	outer space activities. Such report shall include a de-

scription of which foreign countries have agreed to sign such an international agreement and any implications that the draft of the agreement being negotiated may have on both classified and unclassified military and intelligence activities of the United States in outer space.

## (2) FORM.—

- (A) Unclassified.—Except as provided in subparagraph (B), each report required under paragraph (1) shall be submitted in unclassified form.
- (B) Classified annex.—The Secretary of Defense may submit to the Committee on Armed Services and the Permanent Select Committee on Intelligence of the House of Representatives and the Committee on Armed Services and the Select Committee on Intelligence of the Senate a classified annex to a report required under paragraph (1) containing any classified information required to be submitted for such report.
- (3) TERMINATION DATE.—The requirement to submit a report under paragraph (1) shall cease to apply on the date on which the President submits to the appropriate congressional committees a certification that the United States is no longer involved in

1	negotiations on an international agreement con-
2	cerning outer space activities.
3	(4) Appropriate congressional commit-
4	TEES.—In this subsection, the term "appropriate con-
5	gressional committees" means—
6	(A) the Committee on Armed Services, the
7	Permanent Select Committee on Intelligence, the
8	Committee on Foreign Affairs, and the Com-
9	mittee on Science, Space, and Technology of the
10	House of Representatives; and
11	(B) the Committee on Armed Services, the
12	Select Committee on Intelligence, the Committee
13	on Foreign Relations, and the Committee on
14	Commerce, Science, and Transportation of the
15	Senate.
16	(c) Report on Foreign Counter-space Pro-
17	GRAMS.—
18	(1) Report required.—Chapter 135 of title
19	10, United States Code, is amended by adding at the
20	end the following new section:
21	"§ 2275. Report on foreign counter-space programs
22	"(a) Report Required.—Not later than January 1
23	of each year, the Secretary of Defense shall submit to Con-
24	gress a report on the counter-space programs of foreign
25	countries.

1	"(b) Contents.—Each report required under sub-
2	section (a) shall include—
3	"(1) an explanation of whether any foreign coun-
4	try has a counter-space program that could be a
5	threat to the national security or commercial space
6	systems of the United States; and
7	"(2) the name of each country with a counter-
8	space program described in paragraph (1).
9	"(c) FORM.—
10	"(1) In general.—Except as provided in para-
11	graphs (2) and (3), each report required under sub-
12	section (a) shall be submitted in unclassified form.
13	"(2) Classified annex.—The Secretary of De-
14	fense may submit to the covered congressional com-
15	mittees a classified annex to a report required under
16	subsection (a) containing any classified information
17	required to be submitted for such report.
18	"(3) Foreign country names.—
19	"(A) Unclassified form.—Subject to sub-
20	paragraph (B), each report required under sub-
21	section (a) shall include the information required
22	$under\ subsection\ (b)(2)\ in\ unclassified\ form.$
23	"(B) National Security Waiver.—The
24	Secretary of Defense may waive the requirement
25	under subparagraph (A) if the Secretary deter-

1	mines it is in the interests of national security
2	to waive such requirement and submits to Con-
3	gress an explanation of why the Secretary
4	waived such requirement.
5	"(d) Prohibition on Use of Funds for Non-com-
6	PLIANCE.—If in any fiscal year the Secretary of Defense
7	does not submit a report required under subsection (a) on
8	or before the date on which such report is required to be
9	submitted, none of the funds authorized to be appropriated
10	by any Act for such fiscal year for activities of the Depart-
11	ment of Defense may be used for travel related to the nego-
12	tiation of an international agreement concerning outer
13	space activities until such report is submitted.
14	"(e) Covered Congressional Committees De-
15	FINED.—In this section, the term 'covered congressional
16	committees' means the Committee on Armed Services and
17	the Permanent Select Committee on Intelligence of the
18	House of Representatives and the Committee on Armed
19	Services and the Select Committee on Intelligence of the
20	Senate.".
21	(2) Clerical amendment.—The table of sec-
22	tions at the beginning of chapter 135 of title 10,
23	United States Code, is amended by adding at the end

"2275. Report on foreign counter-space programs.".

the following new item:

1	SEC. 914. ASSESSMENT OF FOREIGN COMPONENTS AND
2	THE SPACE LAUNCH CAPABILITY OF THE
3	UNITED STATES.
4	(a) Assessment.—The Secretary of the Air Force
5	shall enter into an agreement with a federally funded re-
6	search and development center to conduct an independent
7	assessment of the national security implications of con-
8	tinuing to use foreign component and propulsion systems
9	for the launch vehicles under the evolved expendable launch
10	vehicle program.
11	(b) Report.—Not later than 180 days after the date
12	of the enactment of this Act, the federally funded research
13	and development center shall submit to the congressional
14	defense committees a report on the assessment conducted
15	under subsection (a).
16	SEC. 915. REPORT ON COUNTER SPACE TECHNOLOGY.
17	(a) Report.—Not later than one year after the date
18	of the enactment of this Act, and annually thereafter for
19	two years, the Secretary of Defense shall submit to the con-
20	gressional defense committees, the Committee on Foreign Af-
21	fairs of the House of Representatives, and the Committee
22	on Foreign Relations of the Senate a report based on all
23	available information describing key space technologies that
24	could be used, or are being sought, by a foreign country

with a counter space or ballistic missile program, and

1	should be subject to export controls by the United States
2	or an ally of the United States, as appropriate.
3	(b) Form.—Each report required under subsection (a)
4	shall be submitted in unclassified form, but may include
5	a classified annex.
6	$Subtitle \ C-\!$
7	Activities
8	SEC. 921. AUTHORITY TO PROVIDE GEOSPATIAL INTEL-
9	LIGENCE SUPPORT TO CERTAIN SECURITY
10	ALLIANCES AND REGIONAL ORGANIZATIONS.
11	(a) Authorization.—Section 443(a) of title 10,
12	United States Code, is amended—
13	(1) by striking "The Director" and inserting
14	"(1) Subject to paragraph (2), the Director";
15	(2) by striking "foreign countries" and inserting
16	"foreign countries, regional organizations with de-
17	fense or security components, and security alliances of
18	which the United States is a member"; and
19	(3) by adding at the end the following new para-
20	graph:
21	"(2) In each case in which the Director of the National
22	Geospatial-Intelligence Agency provides imagery intel-
23	ligence or geospatial information support to a regional or-
24	ganization or security alliance under paragraph (1), the
25	Director shall—

1	"(A) ensure that such intelligence and such sup-
2	port are not provided by such regional organization
3	or such security alliance to any other person or enti-
4	ty;
5	"(B) notify the congressional defense committees,
6	the Permanent Select Committee on Intelligence of the
7	House of Representatives, and the Select Committee
8	on Intelligence of the Senate, that the Director has
9	provided such intelligence or such support; and
10	"(C) coordinate the provision of such intelligence
11	and such support with the commander of the appro-
12	priate combatant command.".
13	(b) Clerical Amendments.—
14	(1) Section Heading.—The heading of section
15	443 of title 10, United States Code, is amended by
16	striking "foreign countries" and inserting "for-
17	eign countries, regional organizations,
18	and security alliances".
19	(2) Table of sections.—The table of sections
20	at the beginning of chapter 22 of title 10, United
21	States Code, is amended by striking the item relating
22	to section 443 and inserting the following new item:

"443. Imagery intelligence and geospatial information: support for foreign countries, regional organizations, and security alliances.".

1	SEC. 922. TECHNICAL AMENDMENTS TO REFLECT CHANGE
2	IN NAME OF NATIONAL DEFENSE INTEL-
3	LIGENCE COLLEGE TO NATIONAL INTEL-
4	LIGENCE UNIVERSITY.
5	(a) Conforming Amendments to Reflect Name
6	Change.—Section 2161 of title 10, United States Code, is
7	amended by striking "National Defense Intelligence Col-
8	lege" each place it appears and inserting "National Intel-
9	ligence University".
10	(b) Clerical Amendments.—
11	(1) Section Heading.—The heading of such sec-
12	tion is amended to read as follows:
13	"§ 2161. Degree granting authority for National Intel-
	77 1 1 1
14	ligence University".
<ul><li>14</li><li>15</li></ul>	(2) TABLE OF SECTIONS.—The item related to
	,
15	(2) Table of Sections.—The item related to
15 16	(2) Table of sections.—The item related to such section in the table of sections at the beginning
15 16 17	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as fol-
15 16 17	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as follows:
15 16 17 18	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as follows:  "2161. Degree granting authority for National Intelligence University."
115 116 117 118	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as follows:  "2161. Degree granting authority for National Intelligence University.".  Subtitle D—Total Force
15 16 17 18 19 20	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as follows:  "2161. Degree granting authority for National Intelligence University.".  Subtitle D—Total Force  Management
15 16 17 18 19 20 21	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as follows:  "2161. Degree granting authority for National Intelligence University.".  Subtitle D—Total Force  Management  SEC. 931. LIMITATION ON CERTAIN FUNDING UNTIL CER-
15 16 17 18 19 20 21	(2) Table of Sections.—The item related to such section in the table of sections at the beginning of chapter 108 of such title is amended to read as follows:  "2161. Degree granting authority for National Intelligence University.".  Subtitle D—Total Force  Management  SEC. 931. LIMITATION ON CERTAIN FUNDING UNTIL CERTIFICATION THAT INVENTORY OF CON-

- 1 cal year 2013 as specified in the funding table in section
- 2 4301, not more than 80 percent of the funds authorized for
- 3 the Office of the Under Secretary of Defense for Acquisition,
- 4 Technology, and Logistics; the Office of the Assistant Sec-
- 5 retary of the Navy for Research, Development, and Acquisi-
- 6 tion; and the Office of the Assistant Secretary of the Air
- 7 Force for Acquisition may be obligated or expended until
- 8 the certification described in subsection (c) is submitted.
- 9 (b) Limitation on Funding for Other Con-
- 10 TRACTS.—Of the funds authorized for other contracts or
- 11 other services to be appropriated for fiscal year 2013 as
- 12 specified in the funding table in section 4301, not more than
- 13 80 percent of the funds authorized for the Office of the Sec-
- 14 retary of Defense, the Department of the Navy, and the De-
- 15 partment of the Air Force may be obligated or expended
- 16 until the certification described in subsection (c) is sub-
- 17 mitted.
- 18 (c) Certification.—The certification described in
- 19 this subsection is a certification in writing submitted to the
- 20 congressional defense committees and made by the Secretary
- 21 of Defense that the collection of data for purposes of meeting
- 22 the requirements of section 2330a of title 10, United States
- 23 Code, has begun.
- 24 (d) Definition.—In this section, the term "other con-
- 25 tracts or other services" means funding described in line

1	0989 within Exhibit OP-32 of the justification materials
2	accompanying the President's budget request for fiscal year
3	2013.
4	SEC. 932. REQUIREMENT TO ENSURE SUFFICIENT LEVELS
5	OF GOVERNMENT MANAGEMENT, CONTROL,
6	AND OVERSIGHT OF FUNCTIONS CLOSELY AS-
7	SOCIATED WITH INHERENTLY GOVERN-
8	MENTAL FUNCTIONS.
9	Section 129a of title 10, United States Code, is amend-
10	ed—
11	(1) in subparagraph (B) of subsection (f)(3), by
12	inserting after "Government" the following: "manage-
13	ment, control, and"; and
14	(2) by adding at the end the following new sub-
15	section:
16	"(g) Requirement for Management, Control, and
17	Oversight or Appropriate Corrective Actions.—For
18	purposes of subsection $(f)(3)(B)$ , if insufficient levels of Gov-
19	ernment management, control, and oversight are found, the
20	Secretary of the military department or head of the Defense
21	agency responsible shall provide such management, control,
22	and oversight or take appropriate corrective actions, includ-
23	ing potential conversion to Government performance, con-
24	sistent with this section and sections 129 and 2463 of this
25	title.".

1	SEC. 933. SPECIAL MANAGEMENT ATTENTION REQUIRED
2	FOR CERTAIN FUNCTIONS IDENTIFIED IN IN-
3	VENTORY OF CONTRACTS FOR SERVICES.
4	Subparagraph (C) of section 2330a(e)(2) of title 10,
5	United States Code, is amended to read as follows:
6	"(C) special management attention is being
7	given to functions identified in the inventory as
8	being closely associated with inherently govern-
9	mental functions; and".
10	$Subtitle \ E-Cyber space-related$
11	Matters
12	SEC. 941. MILITARY ACTIVITIES IN CYBERSPACE.
13	Section 954 of the National Defense Authorization Act
14	for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1551)
15	is amended to read as follows:
16	"SEC. 954. MILITARY ACTIVITIES IN CYBERSPACE.
17	"(a) Affirmation.—Congress affirms that the Sec-
18	retary of Defense is authorized to conduct military activi-
19	ties in cyberspace.
20	"(b) AUTHORITY DESCRIBED.—The authority referred
21	to in subsection (a) includes the authority to carry out a
22	clandestine operation in cyberspace—
23	"(1) in support of a military operation pursuant
24	to the Authorization for Use of Military Force (50
25	U.S.C. 1541 note; Public Law 107-40) against a tar-
26	get located outside of the United States; or

- 1 "(2) to defend against a cyber attack against an
- 2 asset of the Department of Defense.
- 3 "(c) Rule of Construction.—Nothing in this sec-
- 4 tion shall be construed to limit the authority of the Sec-
- 5 retary of Defense to conduct military activities in cyber-
- 6 space.".

## 7 SEC. 942. QUARTERLY CYBER OPERATIONS BRIEFINGS.

- 8 (a) Briefings.—Chapter 23 of title 10, United States
- 9 Code, is amended by inserting after section 483 the fol-
- 10 lowing new section:

## 11 "§ 484. Quarterly cyber operations briefings

- "The Secretary of Defense shall provide to the Commit-
- 13 tees on Armed Services of the House of Representatives and
- 14 the Senate quarterly briefings on all offensive and signifi-
- 15 cant defensive military operations in cyberspace carried out
- 16 by the Department of Defense during the immediately pre-
- 17 ceding quarter.".
- 18 (b) Initial Briefing.—The first briefing required
- 19 under section 484 of title 10, United States Code, as added
- 20 by subsection (a), shall be provided not later than March
- 21 1, 2013.
- 22 (c) Clerical Amendment.—The table of sections at
- 23 the beginning of chapter 23 of title 10, United States Code,
- 24 is amended by inserting after the item relating to section
- 25 483 the following new item:

<sup>&</sup>quot;484. Quarterly cyber operations briefings.".

1	Subtitle F—Other Matters
2	SEC. 951. ADVICE ON MILITARY REQUIREMENTS BY CHAIR-
3	MAN OF JOINT CHIEFS OF STAFF AND JOINT
4	REQUIREMENTS OVERSIGHT COUNCIL.
5	(a) Amendments Related to Chairman of Joint
6	Chiefs of Staff.—Section 153(a)(4) of title 10, United
7	States Code, is amended by striking subparagraph (F) and
8	inserting the following new subparagraphs:
9	"(F) Identifying, assessing, and approving
10	military requirements (including existing sys-
11	tems and equipment) to meet the national mili-
12	tary strategy.
13	"(G) Recommending to the Secretary appro-
14	priate trade-offs among life-cycle cost, schedule,
15	and performance objectives to ensure that such
16	trade-offs are made in the acquisition of materiel
17	and equipment to meet military requirements in
18	a manner that best supports the strategic and
19	contingency plans required by subsection (a).".
20	(b) Amendments Related to JROC.—Section
21	181(b) of such title is amended—
22	(1) in paragraph (1)(C), by striking "in ensur-
23	ing" and all that follows through "requirements" and
24	inserting the following: "in ensuring that appropriate
25	trade-offs are made among life-cycle cost, schedule,

1	and performance objectives in the acquisition of mate-
2	riel and equipment to meet military requirements";
3	and
4	(2) in paragraph (3), by striking "such resource
5	level" and inserting "the total cost of such resources".
6	(c) Amendments Related Chiefs of Armed
7	Forces.—Section 2547(a) of such title is amended—
8	(1) in paragraph (1), by striking "of require-
9	ments relating to the defense acquisition system" and
10	inserting "and certification of requirements for equip-
11	ping the armed force concerned";
12	(2) by redesignating paragraphs (3) and (4) as
13	paragraphs (5) and (6), respectively; and
14	(3) by inserting after paragraph (2) the fol-
15	lowing new paragraphs:
16	"(3) The recommendation of trade-offs among
17	life-cycle cost, schedule, and performance objectives to
18	ensure acquisition programs to equip the armed force
19	concerned deliver best value.
20	"(4) Termination of development or procurement
21	programs that fail to meet life-cycle cost, schedule,
22	and performance objectives.".

1	SEC. 952. EXPANSION OF PERSONS ELIGIBLE FOR EXPE-
2	DITED FEDERAL HIRING FOLLOWING COM-
3	PLETION OF NATIONAL SECURITY EDU-
4	CATION PROGRAM SCHOLARSHIP.
5	Section 802(k) of the David L. Boren National Secu-
6	rity Education Act of 1991 (50 U.S.C. 1902(k)) is amended
7	to read as follows:
8	"(k) Employment of Program Participants.—
9	"(1) Appointment authority.—The Secretary
10	of Defense, the Secretary of Homeland Security, the
11	Secretary of State, or the head of a Federal agency
12	or office identified by the Secretary of Defense under
13	subsection (g) as having national security responsibil-
14	ities—
15	"(A) may, without regard to any provision
16	of title 5 governing appointments in the competi-
17	tive service, appoint an eligible program partici-
18	pant—
19	"(i) to a position in the excepted serv-
20	ice that is certified by the Secretary of De-
21	fense under clause (i) of subsection $(b)(2)(A)$
22	as contributing to the national security of
23	the United States; or
24	"(ii) subject to clause (ii) of such sub-
25	section to a position in the excepted service

1	in such Federal agency or office identified
2	by the Secretary; and
3	"(B) may, upon satisfactory completion of
4	two years of substantially continuous service by
5	an incumbent who was appointed to an excepted
6	service position under the authority of subpara-
7	graph (A), convert the appointment of such indi-
8	vidual, without competition, to a career or career
9	$conditional\ appointment.$
10	"(2) Treatment of certain service.—In the
11	case of an eligible program participant described in
12	clause (ii) or (iii) of paragraph (3)(B) who receives
13	an appointment under paragraph (1)(A), the head of
14	a Department or Federal agency or office referred to
15	in paragraph (1) may count any period that the in-
16	dividual served in a position with the Federal Gov-
17	ernment towards satisfaction of the service require-
18	ment under paragraph (1)(B) if that service—
19	"(A) in the case of an appointment under
20	clause (i) of paragraph (1)(A), was in a position
21	that is identified under clause (i) of subsection
22	(b)(2)(A) as contributing to the national security
23	of the United States; or
24	"(B) in the case of an appointment under
25	clause (ii) of paragraph (1)(A), was in the Fed-

1	eral agency or office in which the appointment
2	under that clause is made.
3	"(3) Eligible program participant de-
4	FINED.—In this subsection, the term 'eligible program
5	participant' means an individual who—
6	"(A) has successfully completed an academic
7	program for which a scholarship or fellowship
8	under this section was awarded; and
9	"(B) at the time of the appointment of the
10	individual to an excepted service position under
11	paragraph (1)(A)—
12	"(i) under the terms of the agreement
13	for such scholarship or fellowship, owes a
14	service commitment to a Department or
15	Federal agency or office referred to in para-
16	graph(1);
17	"(ii) is employed by the Federal Gov-
18	ernment under a non-permanent appoint-
19	ment to a position in the excepted service
20	that has national security responsibilities;
21	or
22	"(iii) is a former civilian employee of
23	the Federal Government who has less than
24	a one-year break in service from the last pe-
25	riod of Federal employment of such indi-

1	vidual in a non-permanent appointment in
2	the excepted service with national security
3	responsibilities.".
4	SEC. 953. ANNUAL BRIEFING TO CONGRESSIONAL DEFENSE
5	COMMITTEES ON CERTAIN WRITTEN POLICY
6	GUIDANCE.
7	Section 113(g) of title 10, United States Code, is
8	amended by adding at the end the following new paragraph:
9	"(3) The Secretary of Defense shall provide an annual
10	briefing to the congressional defense committees on the writ-
11	ten policy guidance provided under paragraphs (1) and
12	(2).".
13	SEC. 954. ONE-YEAR EXTENSION OF AUTHORITY TO WAIVE
14	REIMBURSEMENT OF COSTS OF ACTIVITIES
15	FOR NONGOVERNMENTAL PERSONNEL AT DE-
16	PARTMENT OF DEFENSE REGIONAL CENTERS
17	FOR SECURITY STUDIES.
18	(a) Extension.—Paragraph (1) of section 941(b) of
19	the Duncan Hunter National Defense Authorization Act for
20	Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. 184
21	note), is amended by striking "through 2012" and inserting
22	"through 2013".
23	(b) Assessment Required.—The Comptroller Gen-
24	eral of the United States shall assess—

1	(1) the effectiveness of the Regional Centers for
2	Security Studies in meeting the Centers' objectives
3	and advancing the priorities of the Department of De-
4	fense;
5	(2) the extent to which the Centers perform a
6	unique function within the interagency community or
7	the extent to which there are similar or duplicative ef-
8	forts within the Department of Defense or the Depart-
9	ment of State;
10	(3) the measures of effectiveness and impact in-
11	dicators each Regional Center uses to internally
12	evaluate its programs;
13	(4) the oversight mechanisms within the Depart-

- ment of Defense with respect to the Regional Centers;

  and

  (5) the costs and benefits to the Department of
- 16 (5) the costs and benefits to the Department of
  17 Defense of waiving reimbursement costs for personnel
  18 of nongovernmental organizations and international
  19 organizations to participate in activities of the Cen20 ters on an ongoing basis.
- 21 (c) Report.—Not later than March 1, 2013, the 22 Comptroller General shall submit to the Committees on 23 Armed Services and on Foreign Relations of the Senate and 24 the Committees on Armed Services and on Foreign Affairs

1	of the House of Representatives a report on the assessment
2	required by subsection (b).
3	TITLE X—GENERAL PROVISIONS
4	$Subtitle \ A-\!$
5	SEC. 1001. GENERAL TRANSFER AUTHORITY.
6	(a) Authority to Transfer Authorizations.—
7	(1) AUTHORITY.—Upon determination by the
8	Secretary of Defense that such action is necessary in
9	the national interest, the Secretary may transfer
10	amounts of authorizations made available to the De-
11	partment of Defense in this division for fiscal year
12	2013 between any such authorizations for that fiscal
13	year (or any subdivisions thereof). Amounts of au-
14	thorizations so transferred shall be merged with and
15	be available for the same purposes as the authoriza-
16	tion to which transferred.
17	(2) Limitation.—Except as provided in para-
18	graph (3), the total amount of authorizations that the
19	Secretary may transfer under the authority of this
20	section may not exceed \$3,500,000,000.
21	(3) Exception for transfers between mili-
22	TARY PERSONNEL AUTHORIZATIONS.—A transfer of
23	funds between military personnel authorizations
24	under title IV shall not be counted toward the dollar
25	limitation in paragraph (2).

1	(b) Limitations.—The authority provided by sub-
2	section (a) to transfer authorizations—
3	(1) may only be used to provide authority for
4	items that have a higher priority than the items from
5	which authority is transferred; and
6	(2) may not be used to provide authority for an
7	item that has been denied authorization by Congress.
8	(c) Effect on Authorization Amounts.—A trans-
9	fer made from one account to another under the authority
10	of this section shall be deemed to increase the amount au-
11	thorized for the account to which the amount is transferred
12	by an amount equal to the amount transferred.
13	(d) Notice to Congress.—The Secretary shall
14	promptly notify Congress of each transfer made under sub-
15	section (a).
16	SEC. 1002. BUDGETARY EFFECTS OF THIS ACT.
17	The budgetary effects of this Act, for the purpose of
18	complying with the Statutory Pay-As-You-Go Act of 2010,
19	shall be determined by reference to the latest statement titled
20	"Budgetary Effects of PAYGO Legislation" for this Act,
21	submitted for printing in the Congressional Record by the
22	Chairman of the Committee on the Budget of the House of
23	Representatives, as long as such statement has been sub-
24	mitted prior to the vote on passage of this Act.

1	SEC. 1003. ANNUAL REPORT ON ARMED FORCES UNFUNDED
2	PRIORITIES.
3	(a) Report Required.—Not later than 30 days after
4	the date on which the budget for a fiscal year is submitted
5	to Congress pursuant to section 1105 of title 31, United
6	States Code, each member of the Joint Chiefs of Staff speci-
7	fied in subsection (b) and the Commander of the United
8	States Special Operations Command shall submit to the
9	congressional defense committees a report containing a list
10	of the unfunded priorities for the Armed Force under the
11	jurisdiction of that member or commander.
12	(b) Covered Military Service Chiefs.—The re-
13	ports required by subsection (a) shall be submitted by the
14	Chief of Staff of the Army, the Chief of Naval Operations,
15	the Chief of Staff of the Air Force, the Commandant of the
16	Marine Corps, and the Chief of the National Guard Bureau.
17	(c) Unfunded Priorities Defined.—In this section,
18	the term "unfunded priorities", with respect to a report re-
19	quired by subsection (a) for a fiscal year, means a program
20	or mission requirement that—
21	(1) has not been selected for funding in the pro-
22	posed budget for the fiscal year;
23	(2) is necessary to fulfill a requirement associ-
24	ated with a combatant commander operational or
25	contingency plan or other validated global force re-
26	quirement; and

1	(3) the officer submitting the report would have
2	recommended for inclusion in the proposed budget for
3	the fiscal year had additional resources been available
4	or had the requirement emerged before the budget was
5	submitted.
6	Subtitle B—Counter-Drug Activities
7	SEC. 1011. EXTENSION OF THE AUTHORITY OF THE CHIEF
8	OF THE NATIONAL GUARD BUREAU TO ESTAB-
9	LISH AND OPERATE NATIONAL GUARD
10	COUNTERDRUG SCHOOLS.
11	Section 901 of the Office of National Drug Control Pol-
12	icy Reauthorization Act of 2006 (Public Law 109–469; 120
13	Stat. 3536; 32 U.S.C. 112 note) is amended—
14	(1) in subsection (c)—
15	(A) by striking paragraph (1) and redesig-
16	nating paragraphs (2) through (5) as para-
17	graphs (1) through (4), respectively; and
18	(B) by adding at the end the following new
19	paragraph:
20	"(5) The Western Regional Counterdrug Train-
21	ing Center, Camp Murray, Washington.";
22	(2) by striking subsection (f) and redesignating
23	subsection (g) as subsection (f); and

1	(3) in subsection $(f)(1)$ , as so redesignated, by
2	striking "fiscal years 2006 through 2010" and insert-
3	ing "fiscal years 2013 through 2017".
4	SEC. 1012. REPORTING REQUIREMENT ON EXPENDITURES
5	TO SUPPORT FOREIGN COUNTER-DRUG AC-
6	TIVITIES.
7	Section 1022(a) of the Floyd D. Spence National De-
8	fense Authorization Act for Fiscal Year 2001 (as enacted
9	into law by Public Law 106-398; 114 Stat. 1654A-255),
10	as most recently amended by the section 1008 of the Na-
11	tional Defense Authorization Act for Fiscal Year 2012 (Pub-
12	lic Law 112–81; 125 Stat. 1558), is further amended by
13	striking "February 15, 2012" and inserting "February 15,
14	2013".
15	SEC. 1013. EXTENSION OF AUTHORITY TO SUPPORT UNI-
16	FIED COUNTER-DRUG AND COUNTERTER-
17	RORISM CAMPAIGN IN COLOMBIA.
18	Section 1021 of the Ronald W. Reagan National De-
19	fense Authorization Act for Fiscal Year 2005 (Public Law
20	108–375; 118 Stat. 2042), as most recently amended by sec-
21	tion 1007 of the National Defense Authorization Act for Fis-
22	cal Year 2012 (Public Law 112–81; 125 Stat. 1558), is
23	amended—
24	(1) in subsection (a), by striking "2012" and in-
25	serting "2013"; and

1	(2) in subsection (c), by striking "2012" and in-
2	serting "2013".
3	SEC. 1014. EXTENSION OF AUTHORITY FOR JOINT TASK
4	FORCES TO PROVIDE SUPPORT TO LAW EN
5	FORCEMENT AGENCIES CONDUCTING
6	COUNTER-TERRORISM ACTIVITIES.
7	Section 1022(b) of the National Defense Authorization
8	Act for Fiscal Year 2004 (Public Law 108–136; 117 State
9	1594; 10 U.S.C. 371 note) is amended by striking "2012"
10	and inserting "2013".
11	Subtitle C—Naval Vessels and
12	Shipyards
13	SEC. 1021. POLICY RELATING TO MAJOR COMBATANT VES
14	SELS OF THE STRIKE FORCES OF THE UNITED
15	STATES NAVY.
16	Section 1012 of the National Defense Authorization
17	Act for Fiscal Year 2008 (Public Law 110–181; 122 State
18	303), as most recently amended by section 1015 of the Dun-
19	can Hunter National Defense Authorization Act for Fiscal
20	Year 2009 (Public Law 110–417; 122 Stat. 4586), is
21	amended by striking "Secretary of Defense" and all that
22	follows through the period and inserting the following: "Sec-
23	retary the Navy notifies the congressional defense commit-
24	tees that, as a result of a cost-benefit analysis, it would not

1	be practical for the Navy to design the class of ships with
2	an integrated nuclear power system.".
3	SEC. 1022. LIMITATION ON AVAILABILITY OF FUNDS FOR
4	DELAYED ANNUAL NAVAL VESSEL CONSTRUC
5	TION PLAN.
6	(a) In General.—Section 231 of title 10, United
7	States Code, is amended—
8	(1) by redesignating subsection (e) as subsection
9	(f); and
10	(2) by inserting after subsection (d) the following
11	new subsection (e):
12	"(e)(1) If the Secretary of Defense does not include
13	with the defense budget materials for a fiscal year the plan
14	and certification under subsection (a), the Secretary of the
15	Navy may not use more than 50 percent of the funds de-
16	scribed in paragraph (2) during the fiscal year in which
17	such materials are submitted until the date on which such
18	plan and certification are submitted to the congressional
19	defense committees.
20	"(2) The funds described in this paragraph are funds
21	made available to the Secretary of the Navy for operation
22	and maintenance, Navy, for emergencies and extraordinary
23	expenses.".

1	(b) Conforming Amendment.—Section 12304b(i) of
2	title 10, United States Code, is amended by striking
3	"231(e)(2)" and inserting "section 231(f)(2)".
4	Subtitle D—Counterterrorism
5	SEC. 1031. FINDINGS ON DETENTION PURSUANT TO THE
6	AUTHORIZATION FOR USE OF MILITARY
7	FORCE ENACTED IN 2001.
8	Congress finds the following:
9	(1) In 2001, Congress passed, and the President
10	signed, the Authorization for Use of Military Force
11	(Public Law 107–40; 50 U.S.C. 1541 note) (herein-
12	after referred to as the "AUMF"), which authorized
13	the President to "use all necessary and appropriate
14	force" against those responsible for the attacks of Sep-
15	tember 11, 2001, and those who harbored them "in
16	order to prevent any future acts of international ter-
17	rorism against the United States".
18	(2) In 2004, the Supreme Court held in Hamdi
19	v. Rumsfeld that the AUMF authorized the President
20	to detain individuals, including a United States cit-
21	izen captured in Afghanistan and later detained in
22	the United States, legitimately determined to be "en-
23	gaged in armed conflict against the United States"
24	until the end of hostilities, noting that "[W]e under-

stand Congress' grant of authority for the use of 'nec-

- essary and appropriate force' to include the authority
  to detain for the duration of the relevant conflict, and
  our understanding is based on longstanding law-ofwar principles".
  - (3) The Court reaffirmed the long-standing principle of American law that a United States citizen may not be detained in the United States pursuant to the AUMF without due process of law, stating the following:
    - (A) "Striking the proper constitutional balance here is of great importance to the Nation during this period of ongoing combat. But it is equally vital that our calculus not give short shrift to the values that this country holds dear or to the privilege that is American citizenship.".
    - (B) "It is during our most challenging and uncertain moments that our Nation's commitment to due process is most severely tested; and it is in those times that we must preserve our commitment at home to the principles for which we fight abroad.".
    - (C) "[A] state of war is not a blank check for the President when it comes to the rights of the Nation's citizens.".

1	(D) "[A]bsent suspension, the writ of habeas
2	corpus remains available to every individual de-
3	tained within the United States.".
4	(E) "All agree suspension of the writ has
5	not occurred here.".
6	(F) "[A]n enemy combatant must receive
7	notice of the factual basis for his classification,
8	and a fair opportunity to rebut the Govern-
9	ment's factual assertions before a neutral deci-
10	sion maker.".
11	(G) "Whatever power the United States
12	Constitution envisions for the Executive in its
13	exchanges with other nations or with enemy or-
14	ganizations in times of conflict, it most as-
15	suredly envisions a role for all three branches
16	when individual liberties are at stake.".
17	(H) "[U]nless Congress acts to suspend it,
18	the Great Writ of habeas corpus allows the Judi-
19	cial Branch to play a necessary role in main-
20	taining this delicate balance of governance, serv-
21	ing as an important judicial check on the Execu-
22	tive's discretion in the realm of detentions.".
23	(I) 'We reaffirm today the fundamental na-
24	ture of a citizen's right to be free from involun-
25	tary confinement by his own government without

- due process of law, and we weigh the opposing
  governmental interests against the curtailment of
  liberty that such confinement entails.".
  - (4) In 2008, in Boumediene v. Bush, the Supreme Court also extended the constitutional right to habeas corpus to the foreign detainees held pursuant to the AUMF at the United States Naval Station, Guantanamo Bay, Cuba.
    - (5) Chapter 47A of title 10, United States Code, as originally enacted by the Military Commissions Act of 2006 (Public Law 109–366), only allows for prosecution of foreign terrorists by military commission.
    - (6) In 2011, with the enactment of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81), Congress and the President affirmed the authority of the Armed Forces of the United States to detain pursuant to the AUMF a person who planned, authorized, committed, or aided the terrorist attacks that occurred on September 11, 2001, or harbored those responsible for those attacks, or a person who was a part of or substantially supported al-Qaeda, the Taliban, or associated forces that are engaged in hostilities against the United States or its coalition partners, including any person who has

- 1 committed a belligerent act or has directly supported 2 such hostilities in aid of such enemy forces.
- 3 (7) The interpretation of the detention authority provided by the AUMF under the National Defense Authorization Act for Fiscal Year 2012 is the same as 5 6 the interpretation used by the Obama administration in its legal filings in Federal court and is nearly 7 8 identical to the interpretation used by the Bush ad-9 ministration. This interpretation has also been 10 upheld by the United States Court of Appeals for the District of Columbia Circuit.
  - (8) Such Act also requires the Secretary of Defense to regularly brief Congress regarding the application of the detention authority provided by the AUMF.
- 16 (9) Section 1021 of such Act states that "Nothing 17 in this section shall be construed to affect existing law 18 or authorities relating to the detention of United 19 States citizens, lawful resident aliens of the United 20 States, or any other persons who are captured or ar-21 rested in the United States.".
- 22 SEC. 1032. FINDINGS REGARDING HABEAS CORPUS RIGHTS.
- 23 Congress finds the following:
- 24 (1) Article 1, section 9 of the Constitution states "The Privilege of the Writ of Habeas Corpus shall not 25

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- be suspended, unless when in Cases of Rebellion or In vasion the public Safety may require it.".
- 3 (2) Regarding the Great Writ, the Supreme
- 4 Court has noted "The writ of habeas corpus is the
- 5 fundamental instrument for safeguarding individual
- 6 freedom against arbitrary and lawless state action.".

## 7 SEC. 1033. HABEAS CORPUS RIGHTS.

- 8 Nothing in the Authorization for Use of Military Force
- 9 (Public Law 107–40; 50 U.S.C. 1541 note) or the National
- 10 Defense Authorization Act for Fiscal Year 2012 (Public
- 11 Law 112-81) shall be construed to deny the availability of
- 12 the writ of habeas corpus in a court ordained or established
- 13 by or under Article III of the Constitution for any person
- 14 who is detained in the United States pursuant to the Au-
- 15 thorization for Use of Military Force (Public Law 107–40;
- 16 50 U.S.C. 1541 note).
- 17 SEC. 1034. EXTENSION OF AUTHORITY TO MAKE REWARDS
- 18 FOR COMBATING TERRORISM.
- 19 (a) Extension.—Section 127b(c)(3)(C) of title 10,
- 20 United States Code, is amended by striking "September 30,
- 21 2013" and inserting "September 30, 2014".
- 22 (b) Report to Congress.—Not later than 180 days
- 23 after the date of the enactment of this Act, the Secretary
- 24 of Defense shall submit to the congressional defense commit-
- 25 tees a report that outlines the future requirements and au-

1	thorities to make rewards for combating terrorism. The re-
2	port shall include—
3	(1) an analysis of future requirements under sec-
4	tion 127b of title 10, United States Code;
5	(2) a detailed description of requirements for re-
6	wards in support of operations with allied forces; and
7	(3) an overview of geographic combatant com-
8	mander requirements through September 30, 2014.
9	SEC. 1035. PROHIBITION ON TRAVEL TO THE UNITED
10	STATES FOR CERTAIN DETAINEES REPATRI-
11	ATED TO THE FEDERATED STATES OF MICRO-
12	NESIA, THE REPUBLIC OF PALAU, AND THE
13	REPUBLIC OF THE MARSHALL ISLANDS.
14	(a) Prohibition on Travel to the United
15	States.—Notwithstanding any provision of the applicable
16	Compact of Free Association described in subsection (c), an
17	individual described in subsection (b) who has been repatri-
18	ated to the Federated States of Micronesia, the Republic of
19	the Marshall Islands, or the Republic of Palau may not be
20	afforded the rights and benefits put forth in section 141 of
21	$such \ applicable \ Compact \ of \ Free \ Association.$
22	(b) Individual Described.—An individual described
23	in this subsection is an individual who—
24	(1) is not a citizen of the United States or a
25	member of the Armed Forces of the United States: and

1	(2) is or was located at United States Naval
2	Station, Guantanamo Bay, Cuba, on or after Sep-
3	tember 11, 2001, while—
4	(A) in the custody or under the effective
5	control of the Department of Defense; or
6	(B) otherwise under detention at United
7	States Naval Station, Guantanamo Bay, Cuba.
8	(c) Applicable Compact of Free Association.—
9	The applicable Compact of Free Association described in
10	this subsection is—
11	(1) with respect to an individual repatriated to
12	the Federal States of Micronesia, the Compact of Free
13	Association, as amended, between the Government of
14	the United States of America and the Government of
15	the Federated States of Micronesia as set forth in sec-
16	tion 201(a) of the Compact of Free Association
17	Amendments Act of 2003 (Public Law 108–188; 48
18	$U.S.C.\ 1921\ note);$
19	(2) with respect to an individual repatriated to
20	the Republic of the Marshall Islands, the Compact of
21	Free Association, as amended, between the Govern-
22	ment of the United States of America and the Govern-
23	ment of the Republic of the Marshall Islands as set
24	forth in section 201(b) of the Compact of Free Asso-

1	ciation Amendments Act of 2003 (Public Law 108–
2	188; 48 U.S.C. 1921 note); and
3	(3) with respect to an individual repatriated to
4	the Republic of Palau, the Compact of Free Associa-
5	tion between the Government of the United States of
6	America and the Government of Palau as set forth in
7	section 201 of the joint resolution entitled "A Joint
8	Resolution to approve the 'Compact of Free Associa-
9	tion' between the United States and the Government
10	of Palau, and for other purposes", approved Novem-
11	ber 14, 1986 (Public Law 99–658; 48 U.S.C. 1931
12	note).
13	SEC. 1036. PROHIBITION ON THE USE OF FUNDS FOR THE
14	TRANSFER OR RELEASE OF INDIVIDUALS DE-
15	TAINED AT UNITED STATES NAVAL STATION,
16	GUANTANAMO BAY, CUBA.
17	None of the funds authorized to be appropriated by this
18	Act for fiscal year 2013 may be used to transfer, release,
19	or assist in the transfer or release to or within the United
20	States, its territories, or possessions of Khalid Sheikh Mo-
21	hammed or any other detainee who—
22	(1) is not a United States citizen or a member
23	of the Armed Forces of the United States; and

1	(2) is or was held on or after January 20, 2009,
2	at United States Naval Station, Guantanamo Bay,
3	Cuba, by the Department of Defense.
4	SEC. 1037. REQUIREMENTS FOR CERTIFICATIONS RELAT-
5	ING TO THE TRANSFER OF DETAINEES AT
6	UNITED STATES NAVAL STATION, GUANTA-
7	NAMO BAY, CUBA, TO FOREIGN COUNTRIES
8	AND OTHER FOREIGN ENTITIES.
9	(a) Certification Required Prior to Trans-
10	FER.—
11	(1) In general.—Except as provided in para-
12	graph (2) and subsection (d), the Secretary of Defense
13	may not use any amounts authorized to be appro-
14	priated or otherwise available to the Department of
15	Defense for fiscal year 2013 to transfer any indi-
16	vidual detained at Guantanamo to the custody or
17	control of the individual's country of origin, any
18	other foreign country, or any other foreign entity un-
19	less the Secretary submits to Congress the certification
20	described in subsection (b) not later than 30 days be-
21	fore the transfer of the individual.
22	(2) Exception.—Paragraph (1) shall not apply
23	to any action taken by the Secretary to transfer any
24	individual detained at Guantanamo to effectuate an
25	order affecting the disposition of the individual that

1	is issued by a court or competent tribunal of the
2	United States having lawful jurisdiction (which the
3	Secretary shall notify Congress of promptly after
4	is suance).
5	(b) Certification.—A certification described in this
6	subsection is a written certification made by the Secretary
7	of Defense, with the concurrence of the Secretary of State
8	and in consultation with the Director of National Intel-
9	ligence, that—
10	(1) the government of the foreign country or the
11	recognized leadership of the foreign entity to which
12	the individual detained at Guantanamo is to be
13	transferred—
14	(A) is not a designated state sponsor of ter-
15	rorism or a designated foreign terrorist organi-
16	zation;
17	(B) maintains control over each detention
18	facility in which the individual is to be detained
19	if the individual is to be housed in a detention
20	facility;
21	(C) is not, as of the date of the certification,
22	facing a threat that is likely to substantially af-
23	fect its ability to exercise control over the indi-
24	vidual;

1	(D) has taken or agreed to take effective ac-
2	tions to ensure that the individual cannot take
3	action to threaten the United States, its citizens,
4	or its allies in the future;
5	(E) has taken or agreed to take such actions
6	as the Secretary of Defense determines are nec-
7	essary to ensure that the individual cannot en-
8	gage or reengage in any terrorist activity; and
9	(F) has agreed to share with the United
10	States any information that—
11	(i) is related to the individual or any
12	associates of the individual; and
13	(ii) could affect the security of the
14	United States, its citizens, or its allies; and
15	(2) includes an assessment, in classified or un-
16	classified form, of the capacity, willingness, and past
17	practices (if applicable) of the foreign country or enti-
18	ty in relation to the Secretary's certifications.
19	(c) Prohibition in Cases of Prior Confirmed Re-
20	CIDIVISM.—
21	(1) Prohibition.—Except as provided in para-
22	graph (2) and subsection (d), the Secretary of Defense
23	may not use any amounts authorized to be appro-
24	priated or otherwise made available to the Depart-
25	ment of Defense to transfer any individual detained

- at Guantanamo to the custody or control of the indi-vidual's country of origin, any other foreign country, or any other foreign entity if there is a confirmed case of any individual who was detained at United States Naval Station, Guantanamo Bay, Cuba, at any time after September 11, 2001, who was trans-ferred to such foreign country or entity and subse-quently engaged in any terrorist activity.
  - (2) Exception.—Paragraph (1) shall not apply to any action taken by the Secretary to transfer any individual detained at Guantanamo to effectuate an order affecting the disposition of the individual that is issued by a court or competent tribunal of the United States having lawful jurisdiction (which the Secretary shall notify Congress of promptly after issuance).

## (d) National Security Waiver.—

(1) In General.—The Secretary of Defense may waive the applicability to a detainee transfer of a certification requirement specified in subparagraph (D) or (E) of subsection (b)(1) or the prohibition in subsection (c), if the Secretary certifies the rest of the criteria required by subsection (b) for transfers prohibited by subsection (c) and, with the concurrence of the

1	Secretary of State and in consultation with the Direc-
2	tor of National Intelligence, determines that—
3	(A) alternative actions will be taken to ad-
4	dress the underlying purpose of the requirement
5	or requirements to be waived;
6	(B) in the case of a waiver of subparagraph
7	(D) or (E) of subsection (b)(1), it is not possible
8	to certify that the risks addressed in the para-
9	graph to be waived have been completely elimi-
10	nated, but the actions to be taken under subpara-
11	graph (A) will substantially mitigate such risks
12	with regard to the individual to be transferred;
13	(C) in the case of a waiver of subsection (c),
14	the Secretary has considered any confirmed case
15	in which an individual who was transferred to
16	the country subsequently engaged in terrorist ac-
17	tivity, and the actions to be taken under sub-
18	paragraph (A) will substantially mitigate the
19	risk of recidivism with regard to the individual
20	to be transferred; and
21	(D) the transfer is in the national security
22	interests of the United States.
23	(2) Reports.—Whenever the Secretary makes a
24	determination under paragraph (1), the Secretary
25	shall submit to the appropriate committees of Con-

1	gress, not later than 30 days before the transfer of the
2	individual concerned, the following:
3	(A) A copy of the determination and the
4	waiver concerned.
5	(B) A statement of the basis for the deter-
6	mination, including—
7	(i) an explanation why the transfer is
8	in the national security interests of the
9	United States; and
10	(ii) in the case of a waiver of subpara-
11	$graph\ (D)\ or\ (E)\ of\ subsection\ (b)(1),\ an$
12	explanation why it is not possible to certify
13	that the risks addressed in the subpara-
14	graph to be waived have been completely
15	eliminated.
16	(C) A summary of the alternative actions to
17	be taken to address the underlying purpose of,
18	and to mitigate the risks addressed in, the sub-
19	paragraph or subsection to be waived.
20	(D) The assessment required by subsection
21	(b)(2).
22	(e) Definitions.—In this section:
23	(1) The term "appropriate committees of Con-
24	gress'' means—

1	(A) the Committee on Armed Services, the
2	Committee on Appropriations, and the Select
3	Committee on Intelligence of the Senate; and
4	(B) the Committee on Armed Services, the
5	Committee on Appropriations, and the Perma-
6	nent Select Committee on Intelligence of the
7	House of Representatives.
8	(2) The term "individual detained at Guanta-
9	namo" means any individual located at United
10	States Naval Station, Guantanamo Bay, Cuba, as of
11	October 1, 2009, who—
12	(A) is not a citizen of the United States or
13	a member of the Armed Forces of the United
14	States; and
15	(B) is—
16	(i) in the custody or under the control
17	of the Department of Defense; or
18	(ii) otherwise under detention at
19	United States Naval Station, Guantanamo
20	Bay, Cuba.
21	(3) The term "foreign terrorist organization"
22	means any organization so designated by the Sec-
23	retary of State under section 219 of the Immigration
24	and Nationality Act (8 U.S.C. 1189).

1	SEC. 1038. PROHIBITION ON USE OF FUNDS TO CONSTRUCT
2	OR MODIFY FACILITIES IN THE UNITED
3	STATES TO HOUSE DETAINEES TRANS-
4	FERRED FROM UNITED STATES NAVAL STA-
5	TION, GUANTANAMO BAY, CUBA.
6	(a) In General.—No amounts authorized to be ap-
7	propriated or otherwise made available to the Department
8	of Defense for fiscal year 2013 may be used to construct
9	or modify any facility in the United States, its territories,
10	or possessions to house any individual detained at Guanta-
11	namo for the purposes of detention or imprisonment in the
12	custody or under the control of the Department of Defense
13	unless authorized by Congress.
14	(b) Exception.—The prohibition in subsection (a)
15	shall not apply to any modification of facilities at United
16	States Naval Station, Guantanamo Bay, Cuba.
17	(c) Individual Detained at Guantanamo De-
18	FINED.—In this section, the term "individual detained at
19	Guantanamo" has the meaning given that term in section
20	1037(e)(2).
21	SEC. 1039. REPORTS ON RECIDIVISM OF INDIVIDUALS DE-
22	TAINED AT UNITED STATES NAVAL STATION,
23	GUANTANAMO BAY, CUBA, THAT HAVE BEEN
24	TRANSFERRED TO FOREIGN COUNTRIES.
25	(a) Report on Factors Causing or Contributing
26	TO RECIDIVISM.—Not later than 60 days after the date of

- 1 the enactment of this Act, and annually thereafter for five
- 2 years, the Director of the Defense Intelligence Agency, in
- 3 consultation with the head of each element of the intelligence
- 4 community that the Director considers appropriate, shall
- 5 submit to the covered congressional committees a report as-
- 6 sessing the factors that cause or contribute to the recidivism
- 7 of individuals detained at Guantanamo that are transferred
- 8 or released to a foreign country, including a discussion of
- 9 trends, by country and region, where recidivism has oc-
- 10 curred.
- 11 (b) Report on Effectiveness of International
- 12 AGREEMENTS.—Not later than 60 days after the date of the
- 13 enactment of this Act, the Secretary of State, with the con-
- 14 currence of the Secretary of Defense, shall submit to the cov-
- 15 ered congressional committees, the Committee on Foreign
- 16 Affairs of the House of Representatives, and the Committee
- 17 on Foreign Relations of the Senate a report assessing the
- 18 effectiveness of international agreements relating to the
- 19 transfer or release of individuals detained at Guantanamo
- 20 between the United States and each foreign country to
- 21 which an individual detained at Guantanamo has been
- 22 transferred or released.
- 23 (c) FORM.—The reports required under subsections (a)
- 24 and (b) shall be submitted in unclassified form, but may
- 25 include a classified annex.

1	(d) Definitions.—In this section:
2	(1) Covered congressional committees.—
3	The term "covered congressional committees"
4	means—
5	(A) the Committee on Armed Services and
6	the Permanent Select Committee on Intelligence
7	of the House of Representatives; and
8	(B) the Committee on Armed Services and
9	the Select Committee on Intelligence of the Sen-
10	ate.
11	(2) Individual detained at guantanamo.—
12	The term "individual detained at Guantanamo"
13	means any individual that is or was located at
14	United States Naval Station, Guantanamo Bay,
15	Cuba, who—
16	(A) is not a citizen of the United States or
17	a member of the Armed Forces of the United
18	States; and
19	(B) is or was—
20	(i) in the custody or under the control
21	of the Department of Defense; or
22	(ii) otherwise under detention at
23	United States Naval Station, Guantanamo
24	Bay, Cuba.

1	SEC. 1040. NOTICE AND REPORT ON USE OF NAVAL VES-
2	SELS FOR DETENTION OF INDIVIDUALS CAP-
3	TURED OUTSIDE AFGHANISTAN PURSUANT
4	TO THE AUTHORIZATION FOR USE OF MILI-
5	TARY FORCE.
6	(a) Notice to Congress.—Not later than 5 days
7	after first detaining an individual who is captured pursu-
8	ant to the Authorization for Use of Military Force on a
9	naval vessel outside the United States, the Secretary of De-
10	fense shall submit to the Committees on Armed Services of
11	the Senate and House of Representatives notice of the deten-
12	tion.
13	(b) Report.—
14	(1) In general.—Not later than 90 days after
15	the date of the enactment of this Act, the Secretary of
16	Defense shall submit to the Committees on Armed
17	Services of the Senate and House of Representatives
18	a report on the use of naval vessels for the detention
19	outside the United States of any individual who is
20	captured pursuant to the Authorization for Use of
21	Military Force (Public Law 107–40; 50 U.S.C. 1541
22	note). Such report shall include—
23	(A) procedures and any limitations on de-
24	taining such individuals at sea on board United
25	States naval vessels:

1	(B) an assessment of any force protection
2	issues associated with detaining such individuals
3	on such vessels;
4	(C) an assessment of the likely effect of such
5	detentions on the original mission of the naval
6	vessel; and
7	(D) any restrictions on long-term detention
8	of individuals on United States naval vessels.
9	(2) FORM OF REPORT.—The report required
10	under paragraph (1) shall be submitted in unclassi-
11	fied form but may contain a classified annex.
12	SEC. 1041. NOTICE REQUIRED PRIOR TO TRANSFER OF CER-
13	TAIN INDIVIDUALS DETAINED AT THE DETEN-
14	TION FACILITY AT PARWAN, AFGHANISTAN.
14 15	TION FACILITY AT PARWAN, AFGHANISTAN.  (a) NOTICE REQUIRED.—The Secretary of Defense
15	
15 16	(a) Notice Required.—The Secretary of Defense
15 16 17	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees
15 16 17 18	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees notice in writing of the proposed transfer of any individual
15 16 17 18 19	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees notice in writing of the proposed transfer of any individual detained pursuant to the Authorization for Use of Military
115 116 117 118 119 220	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees notice in writing of the proposed transfer of any individual detained pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note) who is
15 16 17 18 19 20 21	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees notice in writing of the proposed transfer of any individual detained pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note) who is a national of a country other than the United States or
15 16 17 18 19 20 21	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees notice in writing of the proposed transfer of any individual detained pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note) who is a national of a country other than the United States or Afghanistan from detention at the Detention Facility at
15 16 17 18 19 20 21 22 23	(a) Notice Required.—The Secretary of Defense shall submit to the appropriate congressional committees notice in writing of the proposed transfer of any individual detained pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note) who is a national of a country other than the United States or Afghanistan from detention at the Detention Facility at Parwan, Afghanistan, to the custody of the Government of

- 1 (b) Additional Assessments and Certifi-2 Cations.—As part of the notice required under subsection 3 (a), the Secretary shall include the following:
  - (1) In the case of the proposed transfer of such an individual by reason of the individual being released, an assessment of the threat posed by the individual and the security environment of the country to which the individual is to be transferred.
    - (2) In the case of the proposed transfer of such an individual to a country other than Afghanistan for the purpose of the prosecution of the individual, a certification that an assessment has been conducted regarding the capacity, willingness, and historical track record of the country with respect to prosecuting similar cases, including a description of the evidence against the individual that is likely to be admissible as part of the prosecution.
    - (3) In the case of the proposed transfer of such an individual for reintegration or rehabilitation in a country other than Afghanistan, a certification that an assessment has been conducted regarding the capacity, willingness, and historical track records of the country for reintegrating or rehabilitating similar individuals.

1	(4) In the case of the proposed transfer of such
2	an individual to the custody of the government of Af-
3	ghanistan for prosecution or detention, a certification
4	that an assessment has been conducted regarding the
5	capacity, willingness, and historical track record of
6	Afghanistan to prosecute or detain long-term such in-
7	dividuals.
8	(c) Appropriate Congressional Committees De-
9	FINED.—In this section, the term "appropriate congres-
10	sional committees" means the Committee on Armed Services
11	and the Committee on Foreign Affairs of the House of Rep-
12	resentatives and the Committee on Armed Services and the
13	Committee on Foreign Relations of the Senate.
14	SEC. 1042. REPORT ON RECIDIVISM OF INDIVIDUALS FOR-
15	MERLY DETAINED AT THE DETENTION FACIL-
16	ITY AT PARWAN, AFGHANISTAN.
17	(a) Report.—Not later than 90 days after the date
18	of the enactment of this Act, the Secretary of Defense shall
19	submit to the relevant congressional committees a report
20	that—
21	(1) assesses recidivism rates and the factors that
22	cause or contribute to the recidivism of individuals
23	formerly detained at the Detention Facility at
24	Parwan, Afghanistan, who are transferred or released,
25	with particular emphasis on individuals transferred

1	or released in connection with reconciliation efforts or
2	peace negotiations; and
3	(2) includes a general rationale of the Com-
4	mander, International Security Assistance Force, as
5	to why such individuals were released.
6	(b) Form.—The report required under subsection (a)
7	shall be submitted in unclassified form, but may include
8	a classified annex.
9	(c) Relevant Congressional Committees De-
10	FINED.—In this section, the term "relevant congressional
11	committees" means—
12	(1) the Committee on Armed Services and the
13	Committee on Foreign Relations of the Senate; and
14	(2) the Committee on Armed Services and the
15	Committee on Foreign Affairs of the House of Rep-
16	resentatives.
17	SEC. 1043. ADDITIONAL REQUIREMENTS RELATING TO THE
18	TRANSFER OF INDIVIDUALS DETAINED AT
19	GUANTANAMO TO FOREIGN COUNTRIES AND
20	OTHER FOREIGN ENTITIES.
21	Section 1028 of the National Defense Authorization
22	Act for Fiscal Year 2012 (Public Law 112–81) is amend-
23	ed—
24	(1) in subsection $(a)(1)$ —

1	(A) by striking "the certification described
2	in subsection (b) not later than 30 days before
3	the transfer of the individual" and inserting "by
4	not later than 90 days before the transfer each
5	of the following;"; and
6	(B) by adding at the end the following new
7	subparagraphs:
8	"(A) The certification described in sub-
9	section (b).
10	"(B) An assessment of the likelihood that
11	the individual to be transferred will engage in
12	terrorist activity after the transfer takes place.
13	"(C) $A$ detailed summary, in classified or
14	unclassified form, of the individual's history of
15	associations with foreign terrorist organizations
16	and the individual's record of cooperation while
17	in the custody of or under the effective control of
18	the Department of Defense."; and
19	(2) in subsection $(d)(2)$ —
20	(A) by striking "30 days" and inserting
21	"90 days"; and
22	(B) by adding at the end the following new
23	subparagraphs:

1	"(E) An assessment of the likelihood that
2	the individual to be transferred will engage in
3	terrorist activity after the transfer takes place.
4	"(F) A detailed summary, in classified or
5	unclassified form, of the individual's history of
6	associations with foreign terrorist organizations
7	and the individual's record of cooperation while
8	in the custody of or under the effective control of
9	the Department of Defense.".
10	Subtitle E—Nuclear Forces
11	SEC. 1051. NUCLEAR WEAPONS EMPLOYMENT STRATEGY OF
12	THE UNITED STATES.
13	(a) Sense of Congress.—Subsection (a) of section
14	1046 of the National Defense Authorization Act for Fiscal
15	Year 2012 (Public Law 112–81; 125 Stat. 1579) is amended
16	to read as follows:
17	"(a) Sense of Congress.—It is the sense of Congress
18	that—
19	"(1) any future modification to the nuclear
20	weapons employment strategy, plans, and options of
21	the United States should maintain or enhance the
22	ability of the nuclear forces of the United States to
23	support the goals of the United States with respect to
24	nuclear deterrence, extended deterrence, and assur-

1	ances for allies, and the defense of the United States;
2	and
3	"(2) the oversight responsibility of Congress in-
4	cludes oversight of the nuclear weapons employment
5	strategy, plans, and options of the United States and
6	that therefore the Chairmen and Ranking Members of
7	the Committees on Armed Services of the Senate and
8	House of Representatives, and such professional staff
9	as they designate, should have access to the nuclear
10	weapons employment strategy, plans, and options of
11	the United States.".
12	(b) Reports on Strategy.—Section 491 of title 10,
13	United States Code, is—
14	(1) transferred to chapter 24 of such title, as
15	added by subsection $(c)(1)$ ; and
16	(2) amended—
17	(A) in the heading, by inserting "weap-
18	ons" after "Nuclear";
19	(B) by striking "nuclear employment strat-
20	egy" each place it appears and inserting "nu-
21	clear weapons employment strategy";
22	(C) in paragraph (1)—
23	(i) by inserting "the" after "modifica-
24	tions to"; and

1	(ii) by inserting ", plans, and options"
2	after "employment strategy";
3	(D) by inserting after paragraph (3) the fol-
4	lowing new paragraph:
5	"(4) the extent to which such modifications in-
6	clude an increased reliance on conventional or non-
7	nuclear global strike capabilities or missile defenses of
8	the United States.";
9	(E) by striking "On the date" and inserting
10	"(a) Reports.—On the date"; and
11	(F) by adding at the end the following new
12	subsection:
13	"(b) Annual Briefings.—Not later than March 15
14	of each year, the Secretary of Defense shall provide to the
15	congressional defense committees a briefing regarding the
16	nuclear weapons employment strategy, plans, and options
17	of the United States.".
18	(c) Clerical and Conforming Amendments.—
19	(1) Chapter 24.—Part I of subtitle A of title 10,
20	United States Code, is amended by adding at the end
21	the following new chapter:
22	"CHAPTER 24—NUCLEAR POSTURE
	"Sec. "491. Nuclear weapons employment strategy of the United States: modification of strategy.".
23	(2) Table of chapters.—The table of chapters
24	at the beginning of subtitle A of title 10, United

1	States Code, and at the beginning of part I of such
2	subtitle, are each amended by inserting after the item
3	relating to chapter 23 the following new item:
	"24. Nuclear posture
4	(3) Transfer of provisions.—
5	(A) Chapter 23.—Chapter 23 of title 10,
6	United States Code, is amended as follows:
7	(i) Section 490a is—
8	(I) transferred to chapter 24 of
9	such title, as added by paragraph (1);
10	(II) inserted after section 491 of
11	such title, as added to such chapter 24
12	by subsection (b)(1); and
13	(III) redesignated as section 492.
14	(ii) The table of sections at the begin-
15	ning of such chapter 23 is amended by
16	striking the items relating to sections 490a
17	and 491.
18	(B) FY12 NDAA.—Section 1077 of the Na-
19	tional Defense Authorization Act for Fiscal Year
20	2012 (Public Law 112–81; 50 U.S.C. 2514) is—
21	(i) transferred to chapter 24 of title 10,
22	United States Code, as added by paragraph
23	(1);
24	(ii) inserted after section 492 of such
25	title, as added by subparagraph $(A)(i)$ ;

1	(iii) redesignated as section 493; and
2	(iv) amended by striking "the date of
3	the enactment of this Act" and inserting
4	"December 31, 2011,".
5	(C) Chapter 24.—The table of sections at
6	the beginning of chapter 24 of title 10, United
7	States Code, as added by paragraph (1), is
8	amended by inserting after the item relating to
9	section 491 the following new items:
	<ul> <li>"492. Biennial assessment and report on the delivery platforms for nuclear weapons and the nuclear command and control system.</li> <li>"493. Reports to Congress on the modification of the force structure for the strategic nuclear weapons delivery systems of the United States.".</li> </ul>
10	(4) Conforming amendment.—Section 1041(b)
11	of the National Defense Authorization Act for Fiscal
12	Year 2012 (Public Law 112–81; 125 Stat. 1574) is
13	amended by striking "section 490a of title 10, United
14	States Code, as added by subsection (a)," and insert-
15	ing "section 492 of title 10, United States Code,".
16	SEC. 1052. COMMITMENTS FOR NUCLEAR WEAPONS STOCK-
17	PILE MODERNIZATION.
18	(a) Findings.—Congress finds the following:
19	(1) In 2008, then Secretary of Defense Robert
20	Gates warned that "to be blunt, there is absolutely no
21	way we can maintain a credible deterrent and reduce
22	the number of weapons in our stockpile without either

- 1 resorting to testing our stockpile or pursuing a mod-2 ernization program.".
  - (2) Secretary Gates also warned in September 2009 that modernization is a prerequisite to nuclear force reductions, stating that modernizing the nuclear capability of the United States is an "enabler of arms control and our ability to reduce the size of our nuclear stockpile. When we have more confidence in the long-term viability of our weapons systems, then our ability to reduce the number of weapons we must keep in the stockpile is enhanced.".
    - (3) President Obama's 2010 Nuclear Posture Review stated that—
      - (A) "In order to sustain a safe, secure, and effective U.S. nuclear stockpile as long as nuclear weapons exist, the United States must possess a modern physical infrastructure—comprised of the national security laboratories and a complex of supporting facilities."; and
      - (B) "[I]mplementation of the Stockpile Stewardship Program and the nuclear infrastructure investments recommended in the NPR will allow the United States to shift away from retaining large numbers of non-deployed warheads as a hedge against technical or geopolitical

- surprise, allowing major reductions in the nuclear stockpile. These investments are essential to facilitating reductions while sustaining deterrence under New START and beyond.".
- (4) Section 1251 of the National Defense Author-5 6 ization Act for Fiscal Year 2010 (Public Law 111-7 84: 123 Stat. 2549) required the President to submit 8 a report to Congress on the plan for the nuclear 9 weapons stockpile, nuclear weapons complex, and de-10 livery platforms at the time a follow-on treaty to the 11 Strategic Arms Reduction Treaty was submitted by 12 the President to the Senate. The President submitted 13 such report in May 2010 and submitted updates in 14 November 2010 and February 2011.
  - (5) Such section 1251 also contained a sense of Congress that "the enhanced safety, security, and reliability of the nuclear weapons stockpile, modernization of the nuclear weapons complex, and maintenance of nuclear delivery systems are key to enabling further reductions in the nuclear forces of the United States.".
  - (6) Forty-one Senators wrote to President
    Obama on December 15, 2009, stating, "we don't believe further reductions can be in the national secu-

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- 1 rity interest of the U.S. in the absence of a significant 2 program to modernize our nuclear deterrent.".
  - (7) Former Secretary of Defense and Secretary of Energy James Schlesinger stated, while testifying before the Committee on Foreign Relations of the Senate in April 2010, "I believe that it is immensely important for the Senate to ensure, what the Administration has stated as its intent, i.e., that there be a robust plan with a continuation of its support over the full 10 years, before it proceeds to ratify this START follow-on treaty."
    - (8) Former Secretary of State James Baker stated in testimony before the Committee on Foreign Relations of the Senate in May 2010 that "because our security is based upon the safety and reliability of our nuclear weapons, it is important that our Government budget enough money to guarantee that those weapons can carry out their mission."
    - (9) Former Secretary of State Henry Kissinger also stated in May 2010 while testifying before the Committee on Foreign Relations of the Senate that "as part of a number of recommendations, my colleagues, Bill Perry, George Shultz, Sam Nunn, and I have called for significant investments in a repaired

- and modernized nuclear weapons infrastructure and
   added resources for the three national laboratories.".
  - (10) Then Secretary of Defense Robert Gates, while testifying before the Committee on Armed Services of the Senate in June 2010, stated, "I see this treaty as a vehicle to finally be able to get what we need in the way of modernization that we have been unable to get otherwise. . . . We are essentially the only nuclear power in the world that is not carrying out these kinds of modernization programs.".
    - (11) Secretary Gates further stated that "I've been up here for the last four springs trying to get money for this and this is the first time I think I've got a fair shot of actually getting money for our nuclear arsenal.".
    - (12) The Directors of the national nuclear weapons laboratories wrote to the chairman and ranking
      member of the Committee on Foreign Relations of the
      Senate in December 2010 that "We are very pleased
      by the update to the Section 1251 Report, as it would
      enable the laboratories to execute our requirements for
      ensuring a safe, secure, reliable and effective stockpile
      under the Stockpile Stewardship and Management
      Plan. In particular, we are pleased because it clearly
      responds to many of the concerns that we and others

- have voiced in the past about potential future-year funding shortfalls, and it substantially reduces risks to the overall program. In summary, we believe that the proposed budgets provide adequate support to sus-tain the safety, security, reliability and effectiveness of America's nuclear deterrent within the limit of 1,550 deployed strategic warheads established by the New START Treaty with adequate confidence and acceptable risk.".
  - (13) President Obama pledged, in a December 2010 letter to several Senators, "I recognize that nuclear modernization requires investment for the long-term. . . . That is my commitment to the Congress—that my Administration will pursue these programs and capabilities for as long as I am President.".
  - (14) Secretary Gates added in May 2011 that, "this modernization program was very carefully worked out between ourselves and the Department of Energy; and, frankly, where we came out on that played a fairly significant role in the willingness of the Senate to ratify the New START agreement.".
  - (15) The Administrator for Nuclear Security, Thomas D'Agostino, testified before Congress in November 2011 that, "it is critical to accept the linkage between modernizing our current stockpile in order to

1	achieve the policy objective of decreasing the number
2	of weapons we have in our stockpile, while still ensur-
3	ing that the deterrent is safe, secure, and effective.".
4	(b) New START Treaty Defined.—In this subtitle,
5	the term "New START Treaty" means the Treaty between
6	the United States of America and the Russian Federation
7	on Measures for the Further Reduction and Limitation of
8	Strategic Offensive Arms, signed on April 8, 2010, and en-
9	tered into force on February 5, 2011.
10	SEC. 1053. LIMITATION AND REPORT IN THE EVENT OF IN-
11	SUFFICIENT FUNDING FOR MODERNIZATION
12	OF NUCLEAR WEAPONS STOCKPILE.
13	(a) Sense of Congress.—It is the sense of Congress
14	that—
15	(1) consistent with Condition 9 of the Resolution
16	of Advice and Consent to Ratification of the New
17	START Treaty of the Senate, agreed to on December
18	22, 2011, the United States is committed to ensuring
19	the safety, security, reliability, and credibility of its
20	nuclear forces; and
21	(2) the United States is committed to—
22	(A) proceeding with a robust stockpile stew-
23	ardship program and maintaining and modern-
24	izing nuclear weapons production capabilities
25	and capacities of the United States to ensure the

1	safety, security, reliability, and credibility of the
2	nuclear arsenal of the United States at the New
3	START Treaty levels and meeting requirements
4	for hedging against possible international devel-
5	opments or technical problems;
6	(B) reinvigorating and sustaining the nu-
7	clear security laboratories of the United States
8	and preserving the core nuclear weapons com-
9	petencies therein; and
10	(C) providing the resources needed to
11	achieve these objectives, at a minimum at the
12	levels set forth in the President's 10-year plan
13	provided to Congress in November 2010 pursu-
14	ant to section 1251 of the National Defense Au-
15	thorization Act for Fiscal Year 2010 (Public
16	Law 111–84; 123 Stat. 2549).
17	(b) Insufficient Funding Report and Limita-
18	TION.—
19	(1) In General.—Paragraph (2) of section
20	1045(a) of the National Defense Authorization Act for
21	Fiscal Year 2012 (50 U.S.C. 2523b) is amended to
22	read as follows:
23	"(2) Insufficient funding.—
24	"(A) Report.—During each year in which
25	the New START Treaty is in force, if the Presi-

1	dent determines that an appropriations Act is
2	enacted that fails to meet the resource levels set
3	forth in the November 2010 update to the plan
4	referred to in section 1251 of the National De-
5	fense Authorization Act for Fiscal Year 2010
6	(Public Law 111–84; 123 Stat. 2549) or if at
7	any time determines that more resources are re-
8	quired to carry out such plan than were esti-
9	mated, the President shall submit to the appro-
10	priate congressional committees, within 60 days
11	of making such a determination, a report detail-
12	ing—
13	"(i) a plan to remedy the resource
14	short fall;
15	"(ii) if more resources are required to
16	carry out the plan than were estimated—
17	"(I) the proposed level of funding
18	required; and
19	"(II) an identification of the
20	stockpile work, campaign, facility, site,
21	asset, program, operation, activity,
22	construction, or project for which addi-
23	tional funds are required;
24	"(iii) any effects caused by the shortfall
25	on the safety, security, reliability, or credi-

1	bility of the nuclear forces of the United
2	States; and
3	"(iv) whether and why, in light of the
4	shortfall, remaining a party to the New
5	START Treaty is in the national interest of
6	the United States.
7	"(B) Limitation.—If the President submits
8	a report under subparagraph (A), none of the
9	funds made available for fiscal year 2012 or any
10	fiscal year thereafter for the Department of De-
11	fense or the National Nuclear Security Adminis-
12	tration may be used to reduce the number of de-
13	ployed nuclear warheads until—
14	"(i) after the date on which such report
15	is submitted, the President certifies in writ-
16	ing to the appropriate congressional com-
17	mittees that the resource shortfall identified
18	in such report has been addressed; and
19	"(ii) a period of 120 days has elapsed
20	following the date on which such certifi-
21	cation is made.
22	"(C) Exception.—The limitation in sub-
23	paragraph (B) shall not apply to—
24	"(i) reductions made to ensure the safe-
25	ty, security, reliability, and credibility of

1	the nuclear weapons stockpile and strategic
2	delivery systems, including activities related
3	to surveillance, assessment, certification,
4	testing, and maintenance of nuclear war-
5	heads and strategic delivery systems; or
6	"(ii) nuclear warheads that are retired
7	or awaiting dismantlement on the date of
8	the report under subparagraph (A).
9	"(D) Definitions.—In this paragraph:
10	"(i) The term 'appropriate congres-
11	sional committees' means—
12	``(I) the congressional defense
13	$committees;\ and$
14	"(II) the Committee on Foreign
15	Relations of the Senate and the Com-
16	mittee on Foreign Affairs of the House
17	$of\ Representatives.$
18	"(ii) The term 'New START Treaty'
19	means the Treaty between the United States
20	of America and the Russian Federation on
21	Measures for the Further Reduction and
22	Limitation of Strategic Offensive Arms,
23	signed on April 8, 2010, and entered into
24	force on February 5, 2011.".

1	(2) Effective date.—The amendment made by
2	paragraph (1) shall take effect on October 1, 2012.
3	SEC. 1054. PROGRESS OF MODERNIZATION.
4	(a) FINDINGS.—Congress finds the following:
5	(1) In 2008, then Secretary of Defense Robert
6	Gates warned that "to be blunt, there is absolutely no
7	way we can maintain a credible deterrent and reduce
8	the number of weapons in our stockpile without either
9	resorting to testing our stockpile or pursuing a mod-
10	ernization program.".
11	(2) The 2010 Nuclear Posture Review stated that
12	"the President has directed a review of post-New
13	START arms control objectives, to consider future re-
14	ductions in nuclear weapons. Several factors will in-
15	fluence the magnitude and pace of future reductions
16	in U.S. nuclear forces below New START levels", in-
17	cluding—
18	(A) "First, any future nuclear reductions
19	must continue to strengthen deterrence of poten-
20	tial regional adversaries, strategic stability vis-
21	à-vis Russia and China, and assurance of our
22	allies and partners. This will require an updated
23	assessment of deterrence requirements; further
24	improvements in U.S., allied, and partner non-
25	nuclear capabilities; focused reductions in stra-

tegic and non-strategic weapons; and close consultations with allies and partners. The United States will continue to ensure that, in the calculations of any potential opponent, the perceived gains of attacking the United States or its allies and partners would be far outweighed by the unacceptable costs of the response.";

- (B) "Second, implementation of the Stockpile Stewardship Program and the nuclear infrastructure investments recommended in the
  NPR will allow the United States to shift away
  from retaining large numbers of non-deployed
  warheads as a hedge against technical or geopolitical surprise, allowing major reductions in
  the nuclear stockpile. These investments are essential to facilitating reductions while sustaining
  deterrence under New START and beyond."; and
- (C) "Third, Russia's nuclear force will remain a significant factor in determining how much and how fast we are prepared to reduce U.S. forces. Because of our improved relations, the need for strict numerical parity between the two countries is no longer as compelling as it was during the Cold War. But large disparities in nuclear capabilities could raise concerns on

- both sides and among U.S. allies and partners,
  and may not be conducive to maintaining a stable, long-term strategic relationship, especially as
  nuclear forces are significantly reduced. Therefore, we will place importance on Russia joining
  us as we move to lower levels.".
  - (3) The 2010 Nuclear Posture Review also stated that the Administration would "conduct follow-on analysis to set goals for future nuclear reductions below the levels expected in New START, while strengthening deterrence of potential regional adversaries, strategic stability vis-à-vis Russia and China, and assurance of our allies and partners."
  - (4) The Secretary of Defense has warned in testimony before the Committee on Armed Services of the House of Representatives regarding the sequestration mechanism under section 251A of the Balanced Budget and Emergency Deficit Control Act of 1985 that "if this sequester goes into effect and it doubles the number of cuts, then it'll truly devastate our national defense, because it will then require that we have to go at our force structure. We will have to hollow it out . . . [i]t will badly damage our capabilities for the future. . . . And if you have a smaller force, you're

- 1 not going to be able to be out there responding in as 2 many areas as we do now.".
- 3 (5) The 2010 Nuclear Posture Review also stated 4 that "by modernizing our aging nuclear facilities and 5 investing in human capital, we can substantially re-6 duce the number of nuclear weapons we retain as a 7 hedge.".
  - (6) The President requested the promised \$7,600,000,000 for weapons activities of the National Nuclear Security Administration in fiscal year 2012 but signed an appropriations Act for fiscal year 2012 that provided only \$7,233,997,000, a substantial reduction to only the second year of the ten-year plan under section 1251 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2549).
    - (7) The President requested only \$7,577,341,000 for weapons activities of the National Nuclear Security Administration in fiscal year 2013 while the President's section 1251 plan promised \$7,900,000,000.
- 22 (8) The President's section 1251 plan further 23 promised to request \$8,400,000,000 in fiscal year 24 fiscal 2014. \$8,700,000,000 inuear 2015. 25 \$8,900,000,000 in fiscal year 2016. least

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- 1 \$8,900,000,000 fiscalinyear 2017, atleast2 \$9,200,000,000 infiscal year 2018, atleast3 \$9,400,000,000 infiscalyear 2019. least at4 \$9,400,000,000 in fiscal year 2020, and at least 5 \$9,500,000,000 in fiscal year 2021.
  - (9) While the administration has not yet shared with Congress the terms of reference of the so-called Nuclear Posture Review Implementation Study, or the Department of Defense's instructions for that review, the only publicly available statements by the administration, including language from the Nuclear Posture Review, suggest the review was specifically instructed by the President and his senior political appointees to only consider reductions to the nuclear forces of the United States.
    - (10) When asked at a hearing if the New START Treaty allowed the United States "to maintain a nuclear arsenal that is more than is needed to guarantee an adequate deterrent," then Commander of the United States Strategic Command, General Kevin P. Chilton said, "I do not agree that it is more than is needed. I think the arsenal that we have is exactly what is needed today to provide the deterrent."

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1	(b) Nuclear Employment Strategy.—Section 491
2	of title 10, United States Code, as amended by section 1051,
3	is amended by adding after subsection (b) the following:
4	"(c) Limitation.—With respect to a new nuclear
5	weapons employment strategy described in a report sub-
6	mitted to Congress under subsection (a), none of the funds
7	made available for fiscal year 2012 or any fiscal year there-
8	after for the Department of Defense may be used to imple-
9	ment such strategy until a period of one year has elapsed
10	following the date on which such report is submitted to Con-
11	gress.".
12	(c) Limitation.—During each of fiscal years 2012
13	through 2021, none of the funds made available for each
14	such fiscal year for the Department of Defense may be used
15	to carry out the results of the decisions made pursuant to
16	the 2010 Nuclear Posture Review Implementation Study
17	that would alter the nuclear weapons employment strategy,
18	guidance, plans, or options of the United States until the
19	date on which the President certifies to the congressional
20	defense committees that—
21	(1) the President has included the resources nec-
22	essary to carry out the February 2011 update to the
23	report required under section 1251 of the National
24	Defense Authorization Act for Fiscal Year 2010 (Pub-
25	lic Law 111–84; 123 Stat. 2549) in the budget of the

1	President submitted to Congress under section
2	1105(a) of title 31, United States Code, for such fiscal
3	year;
4	(2) the resources described in paragraph (1) have
5	been provided to the President in an appropriations
6	Act; and
7	(3) the sequestration mechanism under section
8	251A of the Balanced Budget and Emergency Deficit
9	Control Act of 1985 has been repealed or the seques-
10	tration mechanism under such section for the security
11	category has otherwise been terminated.
12	SEC. 1055. LIMITATION ON STRATEGIC DELIVERY SYSTEM
13	REDUCTIONS.
14	(a) FINDINGS.—Congress finds the following:
14 15	<ul><li>(a) FINDINGS.—Congress finds the following:</li><li>(1) The Nuclear Posture Review of 2010 said,</li></ul>
15	(1) The Nuclear Posture Review of 2010 said,
15 16	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned
15 16 17	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned reductions under New START, the United States
15 16 17 18	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned reductions under New START, the United States should retain a smaller Triad of SLBMs, ICBMs, and
15 16 17 18 19	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned reductions under New START, the United States should retain a smaller Triad of SLBMs, ICBMs, and heavy bombers. Retaining all three Triad legs will
15 16 17 18 19 20	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned reductions under New START, the United States should retain a smaller Triad of SLBMs, ICBMs, and heavy bombers. Retaining all three Triad legs will best maintain strategic stability at reasonable cost,
15 16 17 18 19 20 21	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned reductions under New START, the United States should retain a smaller Triad of SLBMs, ICBMs, and heavy bombers. Retaining all three Triad legs will best maintain strategic stability at reasonable cost, while hedging against potential technical problems or
15 16 17 18 19 20 21 22	(1) The Nuclear Posture Review of 2010 said, with respect to modernizing the triad, "for planned reductions under New START, the United States should retain a smaller Triad of SLBMs, ICBMs, and heavy bombers. Retaining all three Triad legs will best maintain strategic stability at reasonable cost, while hedging against potential technical problems or vulnerabilities.".

- paragraph 1 of Article V of the New START Treaty, which states that, 'Subject to the provisions of this Treaty, modernization and replacement of strategic offensive arms may be carried out,' it is the sense of the Senate that United States deterrence and flexi-bility is assured by a robust triad of strategic delivery vehicles. To this end, the United States is committed to accomplishing the modernization and replacement of its strategic nuclear delivery vehicles, and to ensur-ing the continued flexibility of United States conven-tional and nuclear delivery systems.".
  - (3) The Senate required the President, prior to the entry into force of the New START Treaty, to certify to the Senate that the President intended to modernize or replace the triad of strategic nuclear delivery systems.
  - (4) The President made this certification in a message to the Senate on February 2, 2011, in which the President stated, "I intend to (a) modernize or replace the triad of strategic nuclear delivery systems: a heavy bomber and air-launched cruise missile, an ICBM, and a nuclear-powered ballistic missile submarine (SSBN) and SLBM; and (b) maintain the United States rocket motor industrial base.".
  - (b) Limitation.—

1	(1) In General.—Chapter 24 of title 10, United
2	States Code, as added by section 1051, is amended by
3	adding at the end the following new section:
4	"§ 494. Strategic delivery system reductions
5	"(a) Annual Certification.—Beginning fiscal year
6	2013, the President shall annually certify in writing to the
7	congressional defense committees whether plans to mod-
8	ernize or replace strategic delivery systems are fully
9	resourced and being executed at a level equal to or more
10	than the levels set forth in the November 2010 update to
11	the plan referred to in section 1251 of the National Defense
12	Authorization Act for Fiscal Year 2010 (Public Law 111-
13	84; 123 Stat. 2549), including plans regarding—
14	"(1) a heavy bomber and air-launched cruise
15	missile;
16	"(2) an intercontinental ballistic missile;
17	"(3) a submarine-launched ballistic missile;
18	"(4) a ballistic missile submarine; and
19	"(5) maintaining—
20	"(A) the nuclear command and control sys-
21	tem; and
22	"(B) the rocket motor industrial base of the
23	United States.
24	"(b) Limitation.—If the President certifies under sub-
25	section (a) that plans to modernize or replace strategic de-

1	livery systems are not fully resourced or being executed,
2	none of the funds made available for fiscal year 2012 or
3	any fiscal year thereafter for the Department of Defense
4	may be used to reduce, convert, or eliminate strategic deliv-
5	ery systems, whether deployed or nondeployed, pursuant to
6	the New START Treaty or otherwise until a period of 120
7	days has elapsed following the date on which such certifi-
8	cation is made.
9	"(c) Exception.—The limitation in subsection (b)
10	shall not apply to—
11	"(1) reductions made to ensure the safety, secu-
12	rity, reliability, and credibility of the nuclear weap-
13	ons stockpile and strategic delivery systems, including
14	activities related to surveillance, assessment, certifi-
15	cation, testing, and maintenance of nuclear warheads
16	and delivery systems; or
17	"(2) strategic delivery systems that are retired or
18	awaiting dismantlement on the date of the certifi-
19	cation under subsection (a).
20	"(d) Definitions.—In this section:
21	"(1) The term 'New START Treaty' means the
22	Treaty between the United States of America and the
23	Russian Federation on Measures for the Further Re-
24	duction and Limitation of Strategic Offensive Arms,

1	signed on April 8, 2010, and entered into force on
2	February 5, 2011.
3	"(2) The term 'strategic delivery system' means
4	a delivery platform for nuclear weapons.".
5	(2) Clerical amendments.—The table of sec-
6	tions at the beginning of such chapter is amended by
7	adding at the end the following new item:
	"494. Strategic delivery system reductions.".
8	SEC. 1056. PREVENTION OF ASYMMETRY OF NUCLEAR
9	WEAPON STOCKPILE REDUCTIONS.
10	(a) FINDINGS.—Congress finds the following:
11	(1) Then Secretary of Defense Robert Gates
12	warned in 2008 that, "There is no way to ignore ef-
13	forts by rogue states such as North Korea and Iran
14	to develop and deploy nuclear weapons or Russian or
15	Chinese strategic modernization programs. To be sure,
16	we do not consider Russia or China as adversaries,
17	but we cannot ignore these developments and the im-
18	plications they have for our national security.".
19	(2) The 2010 Nuclear Posture Review stated
20	that, "large disparities in nuclear capabilities could
21	raise concerns on both sides and among U.S. allies
22	and partners, and may not be conducive to maintain-
23	ing a stable, long-term strategic relationship, espe-

cially as nuclear forces are significantly reduced.".

1 (3) The Senate stated in the Resolution of Advice 2 and Consent to Ratification of the New START Trea-3 ty that, "It is the sense of the Senate that, in conducting the reductions mandated by the New START 5 Treaty, the President should regulate reductions in 6 United States strategic offensive arms so that the number of accountable strategic offensive arms under 7 8 the New START Treaty possessed by the Russian 9 Federation in no case exceeds the comparable number 10 of accountable strategic offensive arms possessed by 11 the United States to such an extent that a strategic 12 imbalance endangers the national security interests of 13 the United States.".

- (4) At a hearing before the Committee on Armed Services of the House of Representatives in 2011, Secretary of Defense Leon Panetta said, with respect to unilateral nuclear reductions by the United States, "I don't think we ought to do that unilaterally—we ought to do that on the basis of negotiations with the Russians and others to make sure we are all walking the same path.".
- 22 (b) Certification.—Section 1045 of the National De-
- 23 fense Authorization Act for Fiscal Year 2012 (50 U.S.C.
- 24 2523b) is amended by adding at the end the following new
- 25 subsection:

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1 "(d) Prevention of Asymm	ietry in Reductions.—
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"(1) CERTIFICATION.—During any year in which the President recommends to reduce the number of nuclear weapons in the active and inactive stockpiles of the United States by a number that is greater than one percent of the number of nuclear weapons in such stockpiles, the President shall certify in writing to the congressional defense committees whether such reductions will cause the number of nuclear weapons in such stockpiles to be fewer than the number of nuclear weapons in the active and inactive stockpiles of the Russian Federation.

"(2) Limitation.—If the President certifies under paragraph (1) that the recommended number of nuclear weapons in the active and inactive stockpiles of the United States is fewer than the number of nuclear weapons in the active and inactive stockpiles of the Russian Federation, none of the funds made available for fiscal year 2012 or any fiscal year thereafter for the Department of Defense or the National Nuclear Security Administration may be used to carry out any reduction to such stockpiles of the United States until—

"(A) after the date on which such certification is made, the President transmits to the

25	(a) FINDINGS.—Congress finds the following:
24	FORCES OF OTHER COUNTRIES.
23	SEC. 1057. CONSIDERATION OF EXPANSION OF NUCLEAR
22	tification under paragraph (1).".
21	awaiting dismantlement on the date of the cer-
20	"(B) nuclear warheads that are retired or
19	delivery systems; or
18	maintenance of nuclear warheads and strategic
17	lance, assessment, certification, testing, and
16	systems, including activities related to surveil-
15	clear weapons stockpile and strategic delivery
14	security, reliability, and credibility of the nu-
13	"(A) reductions made to ensure the safety,
12	(2) shall not apply to—
11	"(3) Exception.—The limitation in paragraph
10	mitted.
9	lowing the date on which such report is trans-
8	"(B) a period of 180 days has elapsed fol-
7	Russian Federation; and
6	United States and the total nuclear forces of the
5	balance between the total nuclear forces of the
4	ommended reduction would create a strategic im-
3	mand, without change, detailing whether the rec-
2	Commander of the United States Strategic Com-
1	congressional defense committees a report by the

- 1 (1) The Resolution of Advice and Consent to 2 Ratification of the New START Treaty of the Senate 3 said, "It is the sense of the Senate that if, during the 4 time the New START Treaty remains in force, the 5 President determines that there has been an expan-6 sion of the strategic arsenal of any country not party 7 to the New START Treaty so as to jeopardize the su-8 preme interests of the United States, then the Presi-9 dent should consult on an urgent basis with the Sen-10 ate to determine whether adherence to the New 11 START Treaty remains in the national interest of the 12 United States.".
  - (2) In 2011, experts testified before the Committee on Armed Services of the House of Representatives that—
    - (A) "Russia is modernizing every leg of its nuclear triad with new, more advanced systems", including new ballistic missile submarines, new heavy intercontinental ballistic missiles carrying up to 15 warheads each, new shorter range ballistic missiles, and new low-yield warheads; and
    - (B) "China is steadily increasing the numbers and capabilities of the ballistic missiles it deploys and is upgrading older ICBMs to newer, more advanced systems. China also appears to be

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1	actively working to develop a submarine-based
2	nuclear deterrent force, something it has never
3	$had.\ .\ .\ A\ recent\ unclassified\ Department\ of\ De-$
4	fense report says that this network of tunnels
5	could be in excess of 5,000 kilometers and is used
6	to transport nuclear weapons and forces.".
7	(b) Report and Certification.—
8	(1) In General.—Chapter 24 of title 10, United
9	States Code, as added by section 1051, is amended by
10	adding at the end the following new section:
11	"§ 495. Consideration of expansion of nuclear forces of
12	other countries
13	"(a) Report and Certification.—During any year
14	in which the President recommends any reductions in the
15	nuclear forces of the United States, none of the funds made
16	available for fiscal year 2012 or any fiscal year thereafter
17	for the Department of Defense or the National Nuclear Se-
18	curity Administration may be used for such recommended
19	reduction until the date on which—
20	"(1) the President transmits to the appropriate
20 21	"(1) the President transmits to the appropriate congressional committees a report detailing, for each
21	congressional committees a report detailing, for each

1	"(B) the modernization plans for such
2	weapons of such country;
3	"(C) the production capacity of nuclear
4	warheads and strategic delivery systems (as de-
5	fined in section 491(c) of this title) of such coun-
6	try; and
7	"(D) the nuclear doctrine of such country;
8	and
9	"(2) the Commander of the United States Stra-
10	tegic Command certifies to the appropriate congres-
11	sional committees whether such recommended reduc-
12	tions in the nuclear forces of the United States will—
13	"(A) impair the ability of the United States
14	to address—
15	"(i) unplanned strategic or geopolitical
16	events; or
17	"(ii) technical challenge; or
18	"(B) degrade the deterrence or assurance
19	provided by the United States to friends and al-
20	lies of the United States.
21	"(b) Form.—The reports required by subsection (a)(1)
22	shall be submitted in unclassified form, but may include
23	a classified annex.

1	"(c) Appropriate Congressional Committees De-
2	FINED.—In this section, the term 'appropriate congres-
3	sional committees' means the following:
4	"(1) The congressional defense committees.
5	"(2) The Committee on Foreign Affairs of the
6	House of Representatives and the Committee on For-
7	eign Relations of the Senate.".
8	(2) The table of sections at the beginning of
9	chapter 24 of title 10, United States Code, is amended
10	by inserting after the item relating to section 494 the
11	following new item:
	"495. Consideration of expansion of nuclear forces of other countries.".
12	SEC. 1058. CHEMISTRY AND METALLURGY RESEARCH RE-
12 13	SEC. 1058. CHEMISTRY AND METALLURGY RESEARCH RE- PLACEMENT NUCLEAR FACILITY AND URA-
13	PLACEMENT NUCLEAR FACILITY AND URA-
13 14	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.
13 14 15	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:
13 14 15 16	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:  (1) Administrator for Nuclear Security Thomas
13 14 15 16	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:  (1) Administrator for Nuclear Security Thomas D'Agostino testified before the Committee on Armed
113 114 115 116 117	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:  (1) Administrator for Nuclear Security Thomas D'Agostino testified before the Committee on Armed Services of the House of Representatives in February
113 114 115 116 117 118 119	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:  (1) Administrator for Nuclear Security Thomas D'Agostino testified before the Committee on Armed Services of the House of Representatives in February 2008 that "Infrastructure improvements are a major
13 14 15 16 17 18 19 20	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:  (1) Administrator for Nuclear Security Thomas D'Agostino testified before the Committee on Armed Services of the House of Representatives in February 2008 that "Infrastructure improvements are a major part of the complex transformation plan that we have,
13 14 15 16 17 18 19 20 21	PLACEMENT NUCLEAR FACILITY AND URA- NIUM PROCESSING FACILITY.  (a) FINDINGS.—Congress finds the following:  (1) Administrator for Nuclear Security Thomas D'Agostino testified before the Committee on Armed Services of the House of Representatives in February 2008 that "Infrastructure improvements are a major part of the complex transformation plan that we have, and we've made important progress, but we have a lot

you just two quick examples, if I could. A sufficient

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capability to work with plutonium is an essential part of a national security enterprise and is required for as long as we retain a nuclear deterrent, and most likely even longer. Currently, we have a very small production capacity at Los Alamos, about 10 pits per year, at our TA-55 area. Our building at Los Alamos, the Chemistry and Metallurgy Research Facility, is well over 50 years old and is insufficient to support the national security requirements for the stockpile and for future national security mission areas. So, whether we continue on our existing path or move towards a replacement modern warhead-type stockpile, we still need the capacity to produce about 50 to 80 pits per year, which is less than one-tenth of our Cold War level, as well as the ability to carry out pit surveillance, which is an essential part of maintaining our stockpile.".

(2) Then Commander of the United States Strategic Command General Kevin P. Chilton also testified in February 2008 that "When you have a responsive complex that has the capacity to flex to production as you may need it or adjust your deployed force posture in the future, should you need it—in other words, if we go to a lower number, you need to be certain that you can come back up, should the strategic

environment change, and you can't necessarily without that flexible or responsive infrastructure behind
it, and that's probably one of my great concerns. And
then how you posture both the portion of your stockpile that you hold in reserve and your confidence in
the weapons that you have deployed is very much a
function of modernizing, in my view, the weapons
systems that we have available today, which are, as
the secretary described, of Cold War legacy design,
and the associated issues with them.".

(3) The Congressional Commission on the Strategic Posture of the United States reported in May 2009, with respect to the timing of the replacement of the nuclear weapons infrastructure of the United States, that "This raises an obvious question about whether these two replacement programs might proceed in sequence rather than concurrently. There are strong arguments for moving forward concurrently. Existing facilities are genuinely decrepit and are maintained in a safe and secure manner only at high cost. Moreover, the improved production capabilities they promise are integral to the program of refurbishment and modernization described in the preceding chapter. If funding can be found for both, this would best serve the national interest in maintaining a safe.

1	secure, and reliable stockpile of weapons in the most
2	effective and efficient manner.".
3	(4) The 2010 Nuclear Posture Review states—
4	(A) "The National Nuclear Security Ad-
5	ministration (NNSA), in close coordination with
6	DoD, will provide a new stockpile stewardship
7	and management plan to Congress within 90
8	days, consistent with the increases in infrastruc-
9	ture investment requested in the President's FY
10	2011 budget. As critical infrastructure is re-
11	stored and modernized, it will allow the United
12	States to begin to shift away from retaining
13	large numbers of non-deployed warheads as a
14	technical hedge, allowing additional reductions
15	in the U.S. stockpile of non-deployed nuclear
16	weapons over time.";
17	(B) "In order to sustain a safe, secure, and
18	effective U.S. nuclear stockpile as long as nuclear
19	weapons exist, the United States must possess a
20	modern physical infrastructure—comprised of
21	the national security laboratories and a complex
22	of supporting facilities.";
23	(C) "Funding the Chemistry and Metal-
24	lurgy Research Replacement Project at Los Ala-
25	mos National Laboratory to replace the existing

1	50-year old Chemistry and Metallurgy Research
2	facility in 2021.";
3	(D) "Developing a new Uranium Processing
4	Facility at the Y-12 Plant in Oak Ridge, Ten-
5	nessee to come on line for production operations
6	in 2021.";
7	(E) "Without an ability to produce ura-
8	nium components, any plan to sustain the stock-
9	pile, as well as support for our Navy nuclear
10	propulsion, will come to a halt. This would have
11	a significant impact, not just on the weapons
12	program, but in dealing with nuclear dangers of
13	many kinds."; and
14	(F) "The non-deployed stockpile currently
15	includes more warheads than required for the
16	above purposes, due to the limited capacity of the
17	National Nuclear Security Administration
18	(NNSA) complex to conduct LEPs for deployed
19	weapons in a timely manner. Progress in restor-
20	ing NNSA's production infrastructure will allow
21	these excess warheads to be retired along with
22	other stockpile reductions planned over the next
23	decade.".
24	(5) In the memorandum of agreement between
25	the Department of Defense and the Department of

1	Energy concerning the modernization of the nuclear
2	weapon stockpile of the United States dated May 3,
3	2010, then Secretary of Defense Robert Gates and
4	Secretary of Energy Steven Chu agreed that "DOE
5	Agrees to increase pit production capacity
6	plan and program to ramp up to a minimum of 50-
7	80 PPY in 2022.".
8	(6) The plan required under section 1251 of the
9	National Defense Authorization Act for Fiscal Year
10	2010 (Public Law 111–84; 123 Stat. 2549) submitted
11	by the President states that the Chemistry and Metal-
12	lurgy Research Replacement building and the Ura-
13	nium Processing Facility will complete construction
14	by 2021 and will achieve full operational
15	functionality by 2024.
16	(7) The Senate required that, prior to the entry
17	into force of the New START Treaty, the President
18	certifies to the Senate that the President intends to—
19	(A) accelerate to the extent possible the de-
20	sign and engineering phase of the Chemistry and
21	Metallurgy Research Replacement building and
22	the Uranium Processing Facility; and
23	(B) request full funding, including on a
24	multiyear basis as appropriate, for the Chem-
25	istry and Metallurgy Research Replacement

1	building and the Uranium Processing Facility
2	upon completion of the design and engineering
3	phase for such facilities.
4	(8) The President did request full funding for
5	such facilities on February 2, 2011, when the Presi-
6	dent stated, "I intend to (a) accelerate, to the extent
7	possible, the design and engineering phase of the
8	Chemistry and Metallurgy Research Replacement
9	(CMRR) building and the Uranium Processing Facil-
10	ity (UPF); and (b) request full funding, including on
11	a multi-year basis as appropriate, for the CMRR
12	building and the UPF upon completion of the design
13	and engineering phase for such facilities.".
14	(b) Limitation.—Section 1045 of the National De-
15	fense Authorization Act for Fiscal Year 2012 (50 U.S.C.
16	2523b), as amended by section 1056(b), is amended by add-
17	ing at the end the following new subsection:
18	"(e) CMRR AND UPF.—
19	"(1) Annual certification.—Beginning fiscal
20	year 2013, the President shall annually certify in
21	writing to the congressional defense committees wheth-
22	er—
23	"(A) the construction of both the Chemistry
24	and Metallurgy Research Replacement building

1	and the Uranium Processing Facility will be
2	completed by not later than 2021; and
3	"(B) both facilities will be fully operational
4	by not later than 2024.
5	"(2) Limitation.—If the President certifies
6	under paragraph (1) that the Chemistry and Metal-
7	lurgy Research Replacement building and the Ura-
8	nium Processing Facility will be completed by later
9	than 2021 or be fully operational by later than 2024,
10	none of the funds made available for fiscal year 2012
11	or any fiscal year thereafter for the National Nuclear
12	Security Administration may be used to reduce the
13	nondeployed nuclear warheads in the nuclear weap-
14	ons stockpile of the United States until a period of
15	120 days has elapsed following the date of such cer-
16	tification.
17	"(3) Exception.—The limitation in paragraph
18	(2) shall not apply to—
19	"(A) reductions made to ensure the safety,
20	security, reliability, and credibility of the nu-
21	clear weapons stockpile and delivery systems, in-
22	cluding activities related to surveillance, assess-
23	ment, certification, testing, and maintenance of
24	nuclear warheads and strategic delivery systems;
25	or

1	"(B) nuclear warheads that are retired or
2	awaiting dismantlement on the date of the cer-
3	tification under paragraph (1).
4	"(4) Termination.—The requirement in para-
5	graph (1) shall terminate on the date on which the
6	President certifies in writing to the congressional de-
7	fense committees that the Chemistry and Metallurgy
8	Research Replacement building and the Uranium
9	Processing Facility are both fully operational.".
10	SEC. 1059. NUCLEAR WARHEADS ON INTERCONTINENTAL
11	BALLISTIC MISSILES OF THE UNITED STATES.
12	(a) Sense of Congress.—It is the sense of Congress
13	that reducing the number of nuclear warheads contained
14	on each intercontinental ballistic missile of the United
15	States does not promote strategic stability if at the same
16	time other nuclear weapons states, including the Russian
17	Federation and the People's Republic of China, are rapidly
18	increasing the warhead-loading of their land-based missile
19	forces.
20	(b) Limitation.—
21	(1) In general.—Chapter 24 of title 10, United
22	States Code, as added by section 1051, is amended by
23	adding at the end the following new section:

1	"§ 496. Nuclear warheads on intercontinental bal-
2	listic missiles of the United States
3	"(a) In General.—During any year in which the
4	President proposes to reduce the number of nuclear war-
5	heads contained on an intercontinental ballistic missile of
6	the United States, none of the funds made available for fis-
7	cal year 2012 or any fiscal year thereafter for the Depart-
8	ment of Defense or the National Nuclear Security Adminis-
9	tration may be used for such proposed reduction if the re-
10	duction results in such missile having only a single nuclear
11	warhead unless the President certifies in writing to the con-
12	gressional defense committees that the Russian Federation
13	and the People's Republic of China are both also carrying
14	out a similar reduction.
15	"(b) Exception.—The limitation in subsection (a)
16	shall not apply to reductions made to ensure the safety, se-
17	curity, reliability, and credibility of the nuclear weapons
18	stockpile and delivery systems, including activities related
19	to surveillance, assessment, certification, testing, and main-
20	tenance of nuclear warheads and strategic delivery sys-
21	tems.".
22	(2) The table of sections at the beginning of
23	chapter 24 of title 10, United States Code, is amended
24	by inserting after the item relating to section 495 the
25	following:

"496. Nuclear warheads on intercontinental ballistic missiles of the United States.".

1	SEC. 1060. NONSTRATEGIC NUCLEAR WEAPON REDUCTIONS
2	AND EXTENDED DETERRENCE POLICY.
3	(a) FINDINGS.—Congress finds the following:
4	(1) The NATO Strategic Concept of 2010 en-
5	dorsed the continued role of nuclear weapons in the
6	security of the NATO alliance, stating—
7	(A) "The supreme guarantee of the security
8	of the Allies is provided by the strategic nuclear
9	forces of the Alliance, particularly those of the
10	United States; the independent strategic nuclear
11	forces of the United Kingdom and France, which
12	have a deterrent role of their own, contribute to
13	the overall deterrence and security of the Allies.";
14	(B) "We will ensure that NATO has the full
15	range of capabilities necessary to deter and de-
16	fend against any threat to the safety and secu-
17	rity of our populations. Therefore, we will
18	maintain an appropriate mix of nuclear and
19	conventional forces"; and
20	(C) "[NATO will] ensure the broadest pos-
21	sible participation of Allies in collective defence
22	planning on nuclear roles, in peacetime basing
23	of nuclear forces, and in command, control and
24	consultation arrangements.".

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- (2) However, the 2010 Strategic Concept also walked away from the decades-long policy encapsulated by the 1999 Strategic Concept that said, "The presence of United States conventional and nuclear forces in Europe remains vital to the security of Europe, which is inseparably linked to that of North America.".
  - (3) Former Secretary of Defense William Perry said in March 2011 testimony before the Subcommittee on Strategic Forces of the Committee on Armed Services of the House of Representatives that "the reason we have nuclear weapons in Europe in the first place, is not because the rest of our weapons are not capable of deterrence, but because, during the Cold War at least, our allies in Europe felt more assured when we had nuclear weapons in Europe. That is why they were deployed there in the first place. Today the issue is a little different. The issue is the Russians in the meantime have built a large number of nuclear weapons, and we keep our nuclear weapons there as somewhat of a political leverage for dealing with an ultimate treaty in which we may get Russia and the United States to eliminate tactical nuclear weapons. My own view is it would be desirable if both the United States and Russia would eliminate tac-

tical nuclear weapons, but I see it as very difficult to
arrive at that conclusion if we were to simply eliminate all of our tactical nuclear weapons unilaterally.".

- (4) During testimony before the Subcommittee on Strategic Forces of the Committee on Armed Services of the House of Representatives in July 2011—
  - (A) former Department of Defense official Frank Miller stated, "as long as U.S. allies believe that those weapons need to be there, we need to make sure that we provide that security."; and
  - (B) former Department of Defense official Mort Halperin stated, "I do not think we should be willing to trade our withdrawal of our nuclear weapons from Europe for some reduction, even a substantial reduction, in Russian tactical nuclear weapons because if it is . . . that the credibility of the American nuclear deterrent for our NATO allies depends on the presence of nuclear weapons in Europe, that will not change if the Russians cut their tactical nuclear arsenal by two thirds, or even eliminate it because they will still have their strategic weapons, which, while they can't have intermediate range mis-

1	siles, they can find a way to target them on the
2	NATO countries.".
3	(5) Section 1237(b) of the National Defense Au-
4	thorization Act for Fiscal Year 2012 (Public Law
5	112–81) expressed the sense of Congress that—
6	(A) the commitment of the United States to
7	extended deterrence in Europe and the nuclear
8	alliance of NATO is an important component of
9	ensuring and linking the national security of the
10	United States and its European allies;
11	(B) the nuclear forces of the United States
12	are a key component of the NATO nuclear alli-
13	ance; and
14	(C) the presence of the nuclear weapons of
15	the United States in Europe—combined with
16	NATO's unique nuclear sharing arrangements
17	under which non-nuclear members participate in
18	nuclear planning and possess specially config-
19	ured aircraft capable of delivering nuclear weap-
20	ons—provides reassurance to NATO allies who
21	feel exposed to regional threats.
22	(b) Limitation.—Chapter 24 of title 10, United States
23	Code, as added by section 1051, is amended by adding at
24	the end the following new section:

1	"§ 497. Limitation on reduction, consolidation, or
2	withdrawal of nuclear forces based in Eu-
3	rope
4	"(a) Policy on Nonstrategic Nuclear Weap-
5	ONS.—It is the policy of the United States—
6	"(1) to pursue negotiations with the Russian
7	Federation aimed at the reduction of Russian de-
8	ployed and nondeployed, nonstrategic nuclear forces;
9	"(2) that nonstrategic nuclear weapons should be
10	considered when weighing the balance of the nuclear
11	forces of the United States and the Russian Federa-
12	tion;
13	"(3) that any geographical relocation or storage
14	of nonstrategic nuclear weapons by the Russian Fed-
15	eration does not constitute a reduction or elimination
16	of such weapons;
17	"(4) the vast advantage of the Russian Federa-
18	tion in nonstrategic nuclear weapons constitutes a
19	threat to the United States and its allies and a grow-
20	ing asymmetry in Western Europe; and
21	"(5) the forward-deployed nuclear forces of the
22	United States are an important contributor to the as-
23	surance of the allies of the United States and con-
24	stitute a check on proliferation and a tool in dealing
25	with neighboring states hostile to NATO.

1	"(b) Policy on Extended Deterrence Commit-
2	MENT TO EUROPE.—It is the policy of the United States
3	that—
4	"(1) it maintain its commitment to extended de-
5	terrence, specifically the nuclear alliance of the North
6	Atlantic Treaty Organization, as an important com-
7	ponent of ensuring and linking the national security
8	interests of the United States and the security of its
9	European allies;
10	"(2) forward-deployed nuclear forces of the
11	United States shall remain based in Europe in sup-
12	port of the nuclear policy and posture of NATO;
13	"(3) the presence of nuclear weapons of the
14	United States in Europe—combined with NATO's
15	unique nuclear sharing arrangements under which
16	non-nuclear members participate in nuclear planning
17	and possess specially configured aircraft capable of
18	delivering nuclear weapons—contributes to the cohe-
19	sion of NATO and provides reassurance to allies and
20	partners who feel exposed to regional threats; and
21	"(4) only the President and Congress can articu-
22	late when and how the United States will employ the
23	nuclear forces of the United States and no multilat-
24	eral organization, not even NATO, can articulate a

1	declaratory policy concerning the use of nuclear
2	weapons that binds the United States.
3	"(c) Limitation on Reduction, Consolidation, or
4	WITHDRAWAL OF NUCLEAR FORCES BASED IN EUROPE.—
5	In light of the policy expressed in subsections (a) and (b),
6	none of the funds made available for fiscal year 2012 or
7	any fiscal year thereafter for the Department of Defense
8	may be used to effect or implement the reduction, consolida-
9	tion, or withdrawal of nuclear forces of the United States
10	that are based in Europe unless—
11	"(1) the reduction, consolidation, or withdrawal
12	of such nuclear forces is requested by the government
13	of the host nation in the manner provided in the
14	agreement between the United States and the host na-
15	tion regarding the forces;
16	"(2) the President certifies that—
17	"(A) NATO member states have considered
18	the reduction, consolidation, or withdrawal in
19	the High Level Group;
20	"(B) NATO has decided to support such re-
21	duction, consolidation, or withdrawal;
22	"(C) the remaining nuclear forces of the
23	United States that are based in Europe after
24	such reduction, consolidation, or withdrawal
25	would provide a commensurate or better level of

1	assurance and credibility as before such reduc-
2	tion, consolidation, or withdrawal; and
3	"(D) there has been reciprocal action by the
4	Russian Federation, not including the Russian
5	Federation relocating nuclear forces from one lo-
6	cation to another; or
7	"(3) the reduction, consolidation, or withdrawal
8	of such nuclear forces is specifically authorized by an
9	Act of Congress.
10	"(d) Notification.—Upon any decision to reduce,
11	consolidate, or withdraw the nuclear forces of the United
12	States that are based in Europe, the President shall submit
13	to the appropriate congressional committees a notification
14	containing—
15	"(1) the certification required by paragraph (2)
16	of subsection (c) if such reduction, consolidation, or
17	withdrawal is based upon such paragraph;
18	"(2) justification for such reduction, consolida-
19	tion, or withdrawal; and
20	"(3) an assessment of how NATO member states,
21	in light of such reduction, consolidation, or with-
22	drawal, assess the credibility of the deterrence capa-
23	bility of the United States in support of its commit-
24	ments undertaken pursuant to article 5 of the North
25	Atlantic Treaty, signed at Washington, District of Co-

- 1 lumbia, on April 4, 1949, and entered into force on
- 2 August 24, 1949 (63 Stat. 2241; TIAS 1964).
- 3 "(e) Notice and Wait Requirement.—The Presi-
- 4 dent may not commence a reduction, consolidation, or with-
- 5 drawal of the nuclear forces of the United States that are
- 6 based in Europe for which the certification required by sub-
- 7 section (c)(2) is made until the expiration of a 180-day pe-
- 8 riod beginning on the date on which the President submits
- 9 the notification under subsection (d) containing the certifi-
- 10 cation.
- 11 "(f) Appropriate Congressional Committees.—In
- 12 this section, the term 'appropriate congressional commit-
- 13 tees' means—
- 14 "(1) the Committees on Armed Services of the
- 15 House of Representatives and the Senate; and
- 16 "(2) the Committee on Foreign Affairs of the
- 17 House of Representatives and the Committee on For-
- 18 eign Relations of the Senate.".
- 19 (c) Clerical Amendment.—The table of sections at
- 20 the beginning of chapter 24 of title 10, United States Code,
- 21 is amended by inserting after the item relating to section
- 22 496 the following:

<sup>&</sup>quot;497. Limitation on reduction, consolidation, or withdrawal of nuclear forces based in Europe.".

1	SEC. 1061. IMPROVEMENTS TO NUCLEAR WEAPONS COUN-
2	CIL.
3	Section 179 of title 10, United States Code, is amend-
4	ed—
5	(1) in subsection (b)(3), by adding at the end the
6	following: "Not later than seven days before a meet-
7	ing, the Chairman shall disseminate to each member
8	of the Council the agenda and documents for such
9	meeting."; and
10	(2) in subsection (d)—
11	(A) in paragraph (2), by inserting "and al-
12	ternatives" before the period;
13	(B) in paragraph (3), by inserting "and
14	approving" after "Coordinating";
15	(C) in paragraph (7)—
16	(i) by striking "broad" and inserting
17	"specific"; and
18	(ii) by inserting before the period the
19	following: "and priorities among activities,
20	including production, surveillance, research,
21	construction, and any other programs with-
22	in the National Nuclear Security Adminis-
23	tration"; and
24	(D) by adding at the end the following new
25	paragraph:

1	"(11) Coordinating and approving the annual
2	budget proposals of the National Nuclear Security Ad-
3	ministration, including before such proposals are sub-
4	mitted to—
5	"(A) the Director of the Office of Manage-
6	ment and Budget;
7	"(B) the President; and
8	"(C) Congress under section 1105 of title
9	31.".
10	SEC. 1062. INTERAGENCY COUNCIL ON THE STRATEGIC CA-
11	PABILITY OF THE NATIONAL LABORATORIES.
12	(a) Establishment.—Chapter 7 of title 10, United
13	States Code, is amended by adding at the end the following
14	new section:
15	"§ 188. Interagency Council on the Strategic Capa-
16	bility of the National Laboratories
17	"(a) Establishment.—There is an Interagency
18	$Council\ on\ the\ Strategic\ Capability\ of\ the\ National\ Labora-$
19	tories (in this section referred to as the 'Council').
20	"(b) Membership.—The membership of the Council
21	is comprised of the following:
22	"(1) The Secretary of Defense.
23	"(2) The Secretary of Energy.
24	"(3) The Secretary of Homeland Security.
25	"(4) The Director of National Intelligence.

1	"(5) The Administrator for Nuclear Security.
2	"(6) Such other officials as the President con-
3	siders appropriate.
4	"(c) Structure and Procedures.—The President
5	may determine the chair, structure, staff, and procedures
6	of the Council.
7	"(d) Responsibilities.—The Council shall be respon-
8	sible for the following matters:
9	"(1) Identifying and considering the science,
10	technology, and engineering capabilities of the na-
11	tional laboratories that could be leveraged by each
12	participating agency to support national security
13	missions.
14	"(2) Reviewing and assessing the adequacy of the
15	national security science, technology, and engineering
16	capabilities of the national laboratories for sup-
17	porting national security missions throughout the
18	Federal Government.
19	"(3) Establishing and overseeing means of ensur-
20	ing that—
21	"(A) capabilities identified by the Council
22	under paragraph (1) are sustained to an appro-
23	priate level; and

1	"(B) each participating agency provides the
2	appropriate level of institutional support to sus-
3	tain such capabilities.
4	"(4) In accordance with acquisition rules regard-
5	ing federally funded research and development cen-
6	ters, establishing criteria for when each participating
7	agency should seek to use the services of the national
8	laboratories, including the identification of appro-
9	priate mission areas and capabilities.
10	"(5) Making recommendations to the President
11	and Congress regarding regulatory or statutory
12	changes needed to better support—
13	"(A) the strategic capabilities of the na-
14	tional laboratories; and
15	"(B) the use of such laboratories by each
16	participating agency.
17	"(6) Other actions the Council considers appro-
18	priate with respect to—
19	"(A) the sustainment of the national labora-
20	tories; and
21	"(B) the use of the strategic capabilities of
22	such laboratories.
23	"(e) Streamlined Process.—With respect to the
24	participating agency for which a member of the Council
25	is the head of, each member of the Council shall—

1	"(1) establish processes to streamline the consid-
2	eration and approval of procuring the services of the
3	national laboratories on appropriate matters; and
4	"(2) ensure that such processes are used in ac-
5	cordance with the criteria established under sub-
6	section $(d)(4)$ .
7	"(f) Definitions.—In this section:
8	"(1) The term 'participating agency' means a
9	department or agency of the Federal Government that
10	is represented on the Council by a member under sub-
11	section (b).
12	"(2) The term 'national laboratories' means—
13	"(A) each national security laboratory (as
14	defined in section 3281(1) of the National Nu-
15	clear Security Administration Act (50 U.S.C.
16	2471(1))); and
17	"(B) each national laboratory of the De-
18	partment of Energy.".
19	(b) Clerical Amendment.—The table of sections at
20	the beginning of such chapter is amended by adding after
21	the item relating to section 187 the following new item:
	"188. Interagency Council on the Strategic Capability of the National Laboratories.".
22	(c) Report.—
23	(1) In general.—Not later than July 1, 2013,
24	the Interagency Council on the Strategic Capability

1	of the National Laboratories under section 188 of title
2	10, United States Code, as added by subsection (a),
3	shall submit to the appropriate congressional commit-
4	tees a report describing and assessing the following:
5	(A) The actions taken to implement the re-
6	quirements of such section 188 and the charter
7	titled "Governance Charter for an Interagency
8	Council on the Strategic Capability of DOE Na-
9	tional Laboratories as National Security Assets"
10	signed by the Secretary of Defense, the Secretary
11	of Energy, the Secretary of Homeland Security,
12	and the Director of National Intelligence in July
13	2010.
14	(B) The effectiveness of the Council in ac-
15	complishing the purpose and objectives of such
16	section and such Charter.
17	(C) Efforts to strengthen work-for-others
18	programs at the national laboratories.
19	(D) Efforts to make work-for-others oppor-
20	tunities more cost-effective.
21	(E) Ongoing and planned measures for in-
22	creasing cost-sharing and institutional support
23	investments from other agencies.
24	(F) Any regulatory or statutory changes
25	recommended to improve the ability of such other

1	agencies to leverage expertise and capabilities at
2	such laboratories.
3	(2) Appropriate congressional commit-
4	TEES.—In this subsection, the term "appropriate con-
5	gressional committees" means the following:
6	(A) The congressional defense committees.
7	(B) The Committee on Energy and Com-
8	merce of the House of Representatives and the
9	Committee on Energy and Natural Resources of
10	the Senate.
11	(C) The Committee on Homeland Security
12	of the House of Representatives and the Com-
13	mittee on Homeland Security and Governmental
14	Affairs of the Senate.
15	(D) The Committee on Science, Space, and
16	Technology of the House of Representatives and
17	the Committee on Commerce, Science, and
18	Transportation of the Senate.
19	(E) The Permanent Select Committee on
20	Intelligence of the House of Representatives and
21	the Select Committee on Intelligence of the Sen-
22	ate.
23	(d) Construction.—Nothing in section 188 of title
24	10, United States Code, as added by subsection (a), shall

1	be construed to limit section 309 of the Homeland Security
2	Act of 2002 (6 U.S.C. 189).
3	SEC. 1063. REPORT ON CAPABILITY OF CONVENTIONAL AND
4	NUCLEAR FORCES AGAINST CERTAIN TUN-
5	NEL SITES.
6	(a) Report.—Not later than one year after the date
7	of the enactment of this Act, the Commander of the United
8	States Strategic Command shall submit to the appropriate
9	congressional committees a report on the underground tun-
10	nel network used by the People's Republic of China with
11	respect to the capability of the United States to use conven-
12	tional and nuclear forces to neutralize such tunnels and
13	what is stored within such tunnels.
14	(b) FORM.—The report under subsection (a) shall be
15	submitted in unclassified form, but may include a classified
16	annex.
17	(c) Appropriate Congressional Committees.—In
18	this section, the term "appropriate congressional commit-
19	tees" means the following:
20	(1) The congressional defense committees.
21	(2) The Committee on Foreign Affairs of the
22	House of Representatives and the Committee on For-
23	eign Relations of the Senate.

1	SEC. 1064. REPORT ON CONVENTIONAL AND NUCLEAR
2	FORCES IN THE WESTERN PACIFIC REGION.
3	(a) Sense of Congress.—Congress—
4	(1) supports steps taken by the President to—
5	(A) reinforce the security of the allies of the
6	United States; and
7	(B) strengthen the deterrent capability of
8	the United States against the illegal and increas-
9	ingly belligerent actions of North Korea; and
10	(2) encourages further steps, including such steps
11	to deploy additional conventional forces of the United
12	States and redeploy tactical nuclear weapons to the
13	Western Pacific region.
14	(b) Report.—Not later than 90 days after the date
15	of the enactment of this Act, the Secretary of Defense, in
16	consultation with the Secretary of State, shall submit to the
17	congressional defense committees a report on deploying ad-
18	ditional conventional and nuclear forces to the Western Pa-
19	cific region to ensure the presence of a robust conventional
20	and nuclear capability, including a forward-deployed nu-
21	clear capability, of the United States in response to the bal-
22	listic missile and nuclear weapons developments of North
23	Korea and the other belligerent actions North Korea has
24	made against allies of the United States. The report shall
25	include an evaluation of any bilateral agreements, basing

1	arrangements, and costs that would be involved with such
2	additional deployments.
3	SEC. 1065. SENSE OF CONGRESS ON NUCLEAR ARSENAL.
4	It is the sense of Congress that the nuclear force struc-
5	ture of the United States should be periodically reexamined,
6	through nuclear posture reviews, to assess assumptions that
7	shape the structure, size, and targeting of the nuclear forces
8	of the United States and to ensure that such forces are struc-
9	tured, sized, and targeted—
10	(1) to be capable of holding at risk the assets
11	that potential adversaries value; and
12	(2) to provide robust extended deterrence and as-
	(··/, ··· P
	surance to allies of the United States.
13	•
13 14	surance to allies of the United States.
13 14 15 16	surance to allies of the United States.  Subtitle F—Studies and Reports
13 14 15	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE
13 14 15 16 17	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE  OF ELECTROMAGNETIC SPECTRUM.
13 14 15 16 17	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE  OF ELECTROMAGNETIC SPECTRUM.  (a) REPORT.—Not later than 270 days after the date
13 14 15 16 17 18	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE  OF ELECTROMAGNETIC SPECTRUM.  (a) REPORT.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall
13 14 15 16 17 18	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE  OF ELECTROMAGNETIC SPECTRUM.  (a) REPORT.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees, the Com-
13 14 15 16 17 18 19 20 21	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE  OF ELECTROMAGNETIC SPECTRUM.  (a) REPORT.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees, the Committee on Energy and Commerce of the House of Represent-
13 14 15 16 17 18 19 20 21	surance to allies of the United States.  Subtitle F—Studies and Reports  SEC. 1066. ASSESSMENT OF DEPARTMENT OF DEFENSE USE  OF ELECTROMAGNETIC SPECTRUM.  (a) REPORT.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees, the Committee on Energy and Commerce of the House of Representatives, and the Committee on Commerce, Science, and

1	(1) a comparison of the actual and projected cost
2	impact, time required to plan and implement, and
3	policy implications of electromagnetic spectrum re-
4	allocations made since the enactment of the Omnibus
5	Budget Reconciliation Act of 1993 (Public Law 103-
6	66, 107 Stat. 312);
7	(2) an identification of critical electromagnetic
8	spectrum assignments where there is use by the De-
9	partment of Defense that—
10	(A) cannot be eliminated, relocated, consoli-
11	dated in other electromagnetic spectrum bands,
12	or for which there is no commercial or non-spec-
13	trum alternative, including a detailed expla-
14	nation of why that is the case; and
15	(B) can be eliminated, relocated, consoli-
16	dated in other electromagnetic spectrum bands,
17	or for which there is a commercial or non-spec-
18	trum alternative, including frequency of use,
19	time necessary to relocate or consolidate to an-
20	other electromagnetic spectrum band, and oper-
21	ational and cost impacts; and
22	(3) an analysis of the research being conducted
23	by the Department of Defense in electromagnetic spec-
24	trum-sharing and other dynamic electromagnetic
25	spectrum access technologies, including maturity level,

- 1 applicability for spectrum relocation or consolidation,
- 2 and potential costs for continued development or im-
- 3 plementation.
- 4 (b) Interim Update.—Not later than 120 days after
- 5 the date of the enactment of this Act, the Secretary of De-
- 6 fense shall provide to the congressional defense committees
- 7 a briefing to update such committees on the status of the
- 8 report required under subsection (b).
- 9 (c) FORM.—The report required under subsection (b)
- 10 shall be submitted in unclassified form, but may include
- 11 a classified annex.
- 12 SEC. 1067. ELECTRONIC WARFARE STRATEGY OF THE DE-
- 13 PARTMENT OF DEFENSE.
- 14 (a) Guidance Required.—Not later than January 1,
- 15 2013, the Secretary of Defense shall review and update De-
- 16 partment of Defense guidance related to electronic warfare
- 17 to ensure that oversight roles and responsibilities within the
- 18 Department related to electronic warfare policy and pro-
- 19 grams are clearly defined. Such guidance shall clarify, as
- 20 appropriate, the roles and responsibilities related to the in-
- 21 tegration of electronic warfare matters and cyberspace oper-
- 22 ations.
- 23 (b) Plan Required.—Not later than January 1,
- 24 2013, the Commander of the United States Strategic Com-
- 25 mand shall update and issue guidance regarding the re-

1	sponsibilities of the Command with regard to joint elec-
2	tronic warfare capabilities. Such guidance shall—
3	(1) define the role and objectives of the Joint
4	Electromagnetic Spectrum Control Center or any
5	other center established in the Command to provide
6	governance and oversight of electronic warfare mat-
7	ters; and
8	(2) include an implementation plan outlining
9	tasks, metrics, and timelines to establish such a cen-
10	ter.
11	(c) Additional Reporting Requirements.—Sec-
12	tion 1053(b)(1) of the National Defense Authorization Act
13	for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2459)
14	is amended—
15	(1) in subparagraph (B), by striking "; and"
16	and inserting a semicolon;
17	(2) in subparagraph (C), by striking the period
18	and inserting a semicolon; and
19	(3) by adding at the end the following new sub-
20	paragraphs:
21	"(D) performance measures to guide the im-
22	$plementation\ of\ such\ strategy;$
23	"(E) an identification of resources and in-
24	vestments necessary to implement such strategy;
25	and

1	"(F) an identification of the roles and re-
2	sponsibilities within the Department to imple-
3	ment such strategy.".
4	SEC. 1068. REPORT ON COUNTERPROLIFERATION CAPABILITY
5	TIES AND LIMITATIONS.
6	(a) Report Required.—Not later than March 1,
7	2013, the Secretary of Defense shall provide to the congres-
8	sional defense committees a report outlining operational ca-
9	pabilities, limitations, and shortfalls within the Depart-
10	ment of Defense with respect to counterproliferation and
11	combating weapons of mass destruction involving special
12	operations forces and key enabling forces.
13	(b) Elements.—The report required under subsection
14	(a) shall include each of the following elements:
15	(1) An overview of current capabilities and limi-
16	tations.
17	(2) An overview and assessment of current and
18	future training requirements and gaps.
19	(3) An assessment of technical capability gaps.
20	(4) An assessment of interagency coordination
21	capabilities and gaps.
22	(5) An outline of current and future prolifera-
23	tion and weapons of mass destruction threats, includ-
24	ina critical intelliaence aans.

1	(6) An assessment of current international bilat-
2	eral and multilateral partnerships and the limita-
3	tions of such partnerships, including an assessment of
4	existing authorities to build partnership capacity in
5	this area.
6	(7) A description of efforts to address the limita-
7	tions and gaps referred to in paragraphs (1) through
8	(6), including timelines and requirements to address
9	such limitations and such gaps.
10	(8) Any other matters the Secretary considered
11	appropriate.
12	Subtitle G—Miscellaneous
13	<b>Authorities and Limitations</b>
14	SEC. 1071. RULE OF CONSTRUCTION RELATING TO PROHI-
15	BITION ON INFRINGING ON THE INDIVIDUAL
16	RIGHT TO LAWFULLY ACQUIRE, POSSESS,
17	OWN, CARRY, AND OTHERWISE USE PRI-
18	VATELY OWNED FIREARMS, AMMUNITION,
19	AND OTHER WEAPONS.
20	Section 1062(c) of the Ike Skelton National Defense
21	Authorization Act for Fiscal Year 2011 (Public Law 111-
22	383; 124 Stat. 4363) is amended—
23	(1) in paragraph (1)(B), by striking "; or" and
24	inserting a semicolon;

1	(2) in paragraph (2), by striking "others." and
2	inserting "others; or"; and
3	(3) by adding at the end the following new para-
4	graph:
5	"(3) authorize a mental health professional that
6	is a member of the Armed Forces or a civilian em-
7	ployee of the Department of Defense or a commanding
8	officer to inquire if a member of the Armed Forces
9	plans to acquire, or already possesses or owns, a pri-
10	vately-owned firearm, ammunition, or other weapon,
11	if such mental health professional or such com-
12	manding officer has reasonable grounds to believe
13	such member is at high risk for suicide or causing
14	harm to others.".
15	SEC. 1072. EXPANSION OF AUTHORITY OF THE SECRETARY
16	OF THE ARMY TO LOAN OR DONATE EXCESS
17	SMALL ARMS FOR FUNERAL AND OTHER CER-
18	EMONIAL PURPOSES.
19	Section 4683(a) of title 10, United States Code, is
20	amended by adding at the end the following new paragraph:
21	"(3)(A) In order to meet the needs of an eligible
22	organization with respect to performing funeral and
23	other ceremonies, if the Secretary determines appro-
24	priate, the Secretary may—

1	"(i) loan or donate excess small arms to an
2	$eligible\ organization;$
3	"(ii) authorize an eligible organization to
4	retain small arms other than M-1 rifles; or
5	"(iii) if excess small arms stock is insuffi-
6	cient to meet organizational requirements, pre-
7	scribe policies and procedures to establish a rota-
8	tional loan program based on the needs of eligi-
9	$ble\ organizations.$
10	"(B) Nothing in this paragraph shall be con-
11	strued to supersede any Federal law or regulation
12	governing the use or ownership of firearms.
13	"(C) The Secretary may not delegate the author-
14	ity under this paragraph.".
15	SEC. 1073. PROHIBITION ON THE USE OF FUNDS FOR MANU-
16	FACTURING BEYOND LOW-RATE INITIAL PRO-
17	DUCTION AT CERTAIN PROTOTYPE INTEGRA-
18	TION FACILITIES.
19	(a) Prohibition.—None of the funds authorized to be
20	appropriated by this Act may be used for manufacturing
21	$production\ beyond\ the\ greater\ of\ low-rate\ initial\ production$
22	or 1000 units at a prototype integration facility of any of
23	the following components of the Army Research, Develop-
24	ment, and Engineering Command:

1	(1) The Armament Research, Development, and
2	Engineering Center.
3	(2) The Aviation and Missile Research, Develop-
4	ment, and Engineering Center.
5	(3) The Communications-Electronics Research,
6	Development, and Engineering Center.
7	(4) The Tank Automotive Research, Develop-
8	ment, and Engineering Center.
9	(b) Waiver.—The Assistant Secretary of the Army for
10	Acquisition, Logistics, and Technology may waive the pro-
11	hibition under subsection (a) for a fiscal year if—
12	(1) the Assistant Secretary determines that the
13	waiver is necessary—
14	(A) for reasons of national security; or
15	(B) to rapidly acquire equipment to re-
16	spond to combat emergencies; and
17	(2) the Assistant Secretary submits to Congress
18	a notification of the waiver together with the reasons
19	for the waiver.
20	(c) Low-rate Initial Production.—For purposes of
21	this section, the term "low-rate initial production" shall be
22	determined in accordance with section 2400 of title 10,
23	United States Code.

1	SEC. 1074. INTERAGENCY COLLABORATION ON UNMANNED
2	AIRCRAFT SYSTEMS.
3	(a) Findings on Joint Department of Defense-
4	FEDERAL AVIATION ADMINISTRATION EXECUTIVE COM-
5	MITTEE ON CONFLICT AND DISPUTE RESOLUTION.—Sec-
6	tion 1036(a) of the Duncan Hunter National Defense Au-
7	thorization Act for Fiscal Year 2009 (Public Law 110–417;
8	122 Stat. 4596) is amended by adding at the end the fol-
9	lowing new paragraph:
10	"(9) Collaboration of scientific and technical
11	personnel and sharing resources from the Department
12	of Defense, Federal Aviation Administration, and Na-
13	tional Aeronautics and Space Administration can ad-
14	vance an enduring relationship of research capability
15	to advance the access of unmanned aircraft systems of
16	the Department of Defense to the National Airspace
17	System.".
18	(b) Interagency Collaboration.—
19	(1) In General.—The Secretary of Defense shall
20	collaborate with the Administrator of the Federal
21	Aviation Administration and the Administrator of
22	the National Aeronautics and Space Administration
23	to conduct research and seek solutions to challenges
24	associated with the safe integration of unmanned air-
25	craft systems into the National Airspace System in
26	accordance with subtitle B of title III of the FAA

- Modernization and Reform Act of 2012 (Public Law
   112-95; 126 Stat. 72).
  - (2) Activities in support of plan on access

    TO National Airspace for unmanned aircraft systems as required by subtitle B

    of title III of the FAA Modernization and Reform Act

    of 2012 (Public Law 112–95; 126 Stat. 72).
    - (3) Nonduplicative efforts.—If the Secretary of Defense determines it is in the interest of the Department of Defense, the Secretary may use existing aerospace-related laboratories, personnel, equipment research radars, and ground facilities of the Department of Defense to avoid the duplication of efforts in carrying out collaboration under paragraph (1).

## (4) Reports.—

(A) REQUIREMENT.—The Secretary of Defense, on behalf of the UAS Executive Committee, shall annually submit to the congressional defense committees, the Committee on Transportation and Infrastructure and the Committee on Science, Space, and Technology of the House of

1	Representatives, and the Committee on Com-
2	merce, Science, and Transportation of the Senate
3	a report on the progress of collaborative research
4	activity, including—
5	(i) the progress on accomplishing the
6	goals of the unmanned aircraft systems re-
7	search, development, and demonstration
8	roadmap of the Next Generation Air Trans-
9	portation System Joint Planning and De-
10	velopment Office of the Federal Aviation
11	$Administration;\ and$
12	(ii) estimates of long-term funding
13	needs.
14	(B) Termination.—The requirement to
15	submit a report under subparagraph (A) shall
16	terminate on the date that is five years after the
17	date of the enactment of this Act.
18	(c) UAS Executive Committee Defined.—In this
19	section, the term "UAS Executive Committee" means the
20	Department of Defense-Federal Aviation Administration
21	executive committee described in section 1036(b) of the Dun-
22	can Hunter National Defense Authorization Act for Fiscal
23	Year 2009 (Public Law 110–417; 122 Stat. 4596) estab-
24	lished by the Secretary of Defense and the Administrator
25	of the Federal Aviation Administration.

1	SEC. 1075. AUTHORITY TO TRANSFER SURPLUS MINE-RE-
2	SISTANT AMBUSH-PROTECTED VEHICLES
3	AND SPARE PARTS.
4	(a) AUTHORITY.—The Secretary of Defense is author-
5	ized to transfer surplus Mine-Resistant Ambush-Protected
6	vehicles, including spare parts for such vehicles, to non-
7	profit United States humanitarian demining organizations
8	for purposes of demining activities and training of such or-
9	ganizations.
10	(b) Terms and Conditions.—Any transfer of vehicles
11	or spare parts under subsection (a) shall be subject to the
12	following terms and conditions:
13	(1) The transfer shall be made on a loan basis.
14	(2) The costs of operation and maintenance of
15	the vehicles shall be borne by the recipient organiza-
16	tion.
17	(3) Any other terms and conditions as the Sec-
18	retary of Defense determines to be appropriate.
19	(c) Notification.—The Secretary of Defense shall no-
20	tify the congressional defense committees in writing not less
21	than 60 days before making any transfer of vehicles or spare
22	parts under subsection (a). Such notification shall include
23	the name of the organization, the number and model of the
24	vehicle to be transferred, a listing of any spare parts to
25	be transferred, and any other information the Secretary
26	considers appropriate.

1	SEC. 1076. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	RETIREMENT OF AIRCRAFT.
3	(a) In General.—Except as provided by section 135,
4	none of the funds authorized to be appropriated by this Act
5	or otherwise made available for fiscal year 2013 for the
6	Army or the Air Force may be used during fiscal year 2013
7	to divest, retire, or transfer, or prepare to divest, retire, or
8	transfer, any—
9	(1) C-23 aircraft of the Army assigned to the
10	Army as of May 31, 2012; or
11	(2) aircraft of the Air Force assigned to the Air
12	Force as of May 31, 2012.
13	(b) WAIVER.—The Secretary of Defense may waive the
14	limitation in subsection (a) if—
15	(1) the Secretary submits to the congressional de-
16	fense committees written certification that such a
17	waiver is necessary to meet an emergency national se-
18	curity requirement; and
19	(2) a period of 15 days has elapsed following the
20	date on which such certification is submitted.
21	(c) Report.—
22	(1) In General.—Not later than March 1, 2013,
23	the Secretary of Defense shall submit to the congres-
24	sional defense committees a report by the Chief of the
25	National Guard Bureau, the Chief of Staff of the Air
26	Force, and the Chief of Staff of the Army and ap-

1	proved by the Secretary of Defense that specifies, with
2	respect to all aircraft proposed to be retired during
3	fiscal years 2013 through 2017—
4	(A) the economic analysis used to make
5	each realignment decision with respect to such
6	aircraft of the National Guard and Air Force
7	Reserve;
8	(B) alternative options considered for each
9	such realignment decision, including an analysis
10	of such options;
11	(C) the effect of each such realignment deci-
12	sion on—
13	(i) the current personnel at the loca-
14	tion; and
15	(ii) the missions and capabilities of the
16	Army; and
17	(D) the plans for each location that is being
18	realigned, including the analysis used for such
19	plans.
20	(2) GAO ANALYSIS.—The Comptroller General of
21	the United States shall carry out the following:
22	(A) An economic analysis of the realign-
23	ment decisions made by the Secretary of Defense
24	with respect to the aircraft of the National

1	Guard and Air Force Reserve described in para-
2	$graph\ (1)(A).$
3	(B) An analysis of the alternative options
4	considered for each such realignment decision.
5	(C) An analysis of the effect of each such re-
6	alignment decision on—
7	(i) the current personnel at the loca-
8	tion; and
9	(ii) the missions and capabilities of the
10	Army; and
11	(D) An analysis of the plans described in
12	$paragraph\ (1)(D).$
13	(3) Cooperation.—The Secretary of Defense
14	shall provide the Comptroller General with relevant
15	data and cooperation to carry out the analyses under
16	paragraph (2).
17	(4) Submittal.—Not later than 90 days after
18	the date on which the Secretary submits the report
19	under paragraph (1), the Comptroller General shall
20	submit to the congressional defense committees a re-
21	port containing the analyses conducted under para-
22	graph (2).

1	SEC. 1077. PROHIBITION ON DEPARTMENT OF DEFENSE
2	USE OF NONDISCLOSURE AGREEMENTS TO
3	PREVENT MEMBERS OF THE ARMED FORCES
4	AND CIVILIAN EMPLOYEES OF THE DEPART-
5	MENT FROM COMMUNICATING WITH MEM-
6	BERS OF CONGRESS.
7	(a) Inclusion of Civilian Employees in Current
8	Prohibition on Restricting Communication.—Para-
9	graph (1) of subsection (a) of section 1034 of title 10,
10	United States Code, is amended by inserting "or civilian
11	employee of the Department of Defense" after "member of
12	the armed forces".
13	(b) Prohibition on Using Nondisclosure Agree-
14	MENTS TO RESTRICT COMMUNICATION.—Such subsection is
15	further amended—
16	(1) by redesignating paragraph (2) as para-
17	graph (3); and
18	(2) by inserting after paragraph (1) the fol-
19	lowing new paragraph:
20	"(2)(A) The prohibition imposed by paragraph (1)
21	precludes the use of a nondisclosure agreement with a mem-
22	ber of the armed forces or a civilian employee of the Depart-
23	ment of Defense to restrict the member or employee in com-
24	municating with a Member of Congress or an Inspector
25	General.

1	"(B) Subparagraph (A) does not prevent the use of
2	nondisclosure agreements to prevent the disclosure of—
3	"(i) deliberations regarding the closure or re-
4	alignment of a military installation under a base clo-
5	sure law;
6	"(ii) commercial proprietary information; and
7	"(iii) classified information the level of which ex-
8	ceeds the clearance held by the requestor.".
9	Subtitle H—Other Matters
10	SEC. 1081. BIPARTISAN INDEPENDENT STRATEGIC REVIEW
11	PANEL.
12	(a) Bipartisan Independent Strategic Review
13	Panel.—
14	(1) Establishment.—Chapter 2 of title 10,
15	United States Code, is amended by adding at the end
16	the following new section:
17	"§ 119b. Bipartisan independent strategic review
18	panel
19	"(a) Establishment.—There is established a bipar-
20	tisan independent strategic review panel (in this section re-
21	ferred to as the 'Panel') to conduct a regular review of the
22	national defense strategic environment of the United States
23	and to conduct an independent assessment of the quadren-
24	nial defense review required under section 118.
25	"(b) Membership.—

1	"(1) Appointment.—The Panel shall be com-
2	posed of 12 members from civilian life with a recog-
3	nized expertise in national security matters who shall
4	be appointed as follows:
5	"(A) Four members shall be appointed by
6	the Secretary of Defense, of whom not more than
7	three members shall be of the same political
8	party.
9	"(B) Two members shall be appointed by
10	the chair of the Committee on Armed Services of
11	the House of Representatives.
12	"(C) Two members shall be appointed by
13	the chair of the Committee on Armed Services of
14	the Senate.
15	"(D) Two members shall be appointed by
16	the ranking minority member of the Committee
17	on Armed Services of the House of Representa-
18	tives.
19	"(E) Two members shall be appointed by
20	the ranking minority member of the Committee
21	on Armed Services of the Senate.
22	"(2) Initial members: appointment date and
23	TERM OF SERVICE.—

1	"(A) APPOINTMENT DATE.—The initial
2	members of the Panel shall be appointed under
3	paragraph (1) not later than January 30, 2013.
4	"(B) Terms.—
5	"(i) The Secretary of Defense shall des-
6	ignate two initial members of the Panel ap-
7	pointed under paragraph (1)(A) to serve
8	terms that expire on December 31, 2013,
9	and two such initial members to serve terms
10	that expire on December 31, 2014.
11	"(ii) The chair of the Committee on
12	Armed Services of the House of Representa-
13	tives shall designate one initial member of
14	the Panel appointed under paragraph
15	(1)(B) to serve a term that expires on De-
16	cember 31, 2013, and one such initial mem-
17	ber to serve a term that expires on Decem-
18	ber 31, 2014.
19	"(iii) The chair of the Committee on
20	Armed Services of the Senate shall designate
21	one initial member of the Panel appointed
22	under paragraph (1)(C) to serve a term that
23	expires on December 31, 2013, and one such
24	initial member to serve a term that expires
25	on December 31, 2014.

1	"(iv) The ranking minority member of
2	the Committee on Armed Services of the
3	House of Representatives shall designate one
4	initial member of the Panel appointed
5	under paragraph $(1)(D)$ to serve a term
6	that expires on December 31, 2013, and one
7	such initial member to serve a term that ex-
8	pires on December 31, 2014.
9	"(v) The ranking minority member of
10	the Committee on Armed Services of the
11	Senate shall designate one initial member of
12	the Panel appointed under paragraph
13	(1)(E) to serve a term that expires on De-
14	cember 31, 2013, and one such initial mem-
15	ber to serve a term that expires on Decem-
16	ber 31, 2014.
17	"(3) Chairs.—The Secretary of Defense shall
18	designate two members appointed pursuant to para-
19	graph (1)(A) that are not of the same political party
20	to serve as the Chairs of the Panel.
21	"(4) Vacancies.—
22	"(A) A vacancy in the Panel shall be filled
23	in the same manner as the original appointment
24	and not later than 30 days after the date on
25	which the vacancy begins.

1	"(B) A member of the Panel appointed to
2	fill a vacancy shall be appointed for a term that
3	expires—
4	"(i) in the case of an appointment to
5	fill a vacancy resulting from a person not
6	serving the entire term for which such per-
7	son was appointed, at the end of the re-
8	mainder of such term; and
9	"(ii) in the case of an appointment to
10	fill a vacancy resulting from the expiration
11	of the term of a member of the panel, two
12	years after the date on which the term of
13	such member expired.
14	"(5) Reappointment.—Members of the Panel
15	may be reappointed to the Panel for additional terms
16	of service.
17	"(6) PAY.—The members of the Panel shall serve
18	without pay
19	"(7) Travel expenses.—Each member of the
20	Panel shall receive travel expenses, including per
21	diem in lieu of subsistence, in accordance with appli-
22	cable provisions under subchapter I of chapter 57 of
23	title 5, United States Code.
24	"(c) Duties.—

1	"(1) Review of national defense strategic
2	Environment.—The Panel shall every four years,
3	during a year following a year evenly divisible by
4	four, review the national defense strategic environ-
5	ment of the United States. Such review shall include
6	a review and assessment of—
7	"(A) the national defense environment, in-
8	cluding challenges and opportunities;
9	"(B) the national defense strategy and pol-
10	icy;
11	"(C) the national defense roles, missions,
12	and organizations;
13	"(D) the risks to the national defense of the
14	United States and how such risks affect chal-
15	lenges and opportunities to national defense; and
16	"(2) Additional reviews.—The Panel may
17	conduct additional reviews under paragraph (1) as
18	requested by Congress or the Secretary of Defense, or
19	when the Panel determines a significant change in the
20	national defense environment has occurred that would
21	warrant new recommendations from the Panel.
22	"(3) Assessment of quadrennial defense
23	REVIEW.—The Panel shall conduct an assessment of
24	each quadrennial defense review required to be con-

1	ducted under section 118. Each assessment shall in-
2	clude—
3	"(A) a review of the Secretary of Defense's
4	terms of reference, and any other materials pro-
5	viding the basis for, or substantial inputs to, the
6	work of the Department of Defense on such quad-
7	rennial defense review;
8	"(B) an assessment of the assumptions,
9	strategy, findings, and risks in the report of the
10	Secretary of Defense on such quadrennial defense
11	review required under section 118(d), with par-
12	ticular attention paid to the risks described in
13	such a report;
14	"(C) an independent assessment of a variety
15	of possible force structures for the armed forces,
16	including the force structure identified in the re-
17	port required under section 118(d); and
18	"(D) a review of the resource requirements
19	identified in such quadrennial defense review
20	pursuant to section 118(b)(3) and, to the extent
21	practicable, a general comparison of such re-
22	source requirements with the resource require-
23	ments to support the forces contemplated under
24	the force structures assessed under subparagraph
25	(C).

1	"(d) Administrative Provisions.—
2	"(1) STAFF.—
3	"(A) In general.—The Chairs of the Panel
4	may, without regard to the civil service laws and
5	regulations, appoint and terminate an executive
6	director and not more than 11 additional per-
7	sonnel, as may be necessary to enable the Panel
8	to perform the duties of the Panel.
9	"(B) Compensation.—The Chairs of the
10	Panel may fix the compensation of the executive
11	director and other personnel without regard to
12	the provisions of chapter 51 and subchapter III
13	of chapter 53 of title 5, United States Code, re-
14	lating to the classification of positions and Gen-
15	eral Schedule pay rates, except that the rate of
16	pay for the executive director and other per-
17	sonnel may not exceed the rate payable for level
18	V of the Executive Schedule under section 5316
19	of such title.
20	"(2) Detail of government employees.—
21	Any Federal Government employee may be detailed to
22	the Panel without reimbursement, and such detail
23	shall be without interruption or loss of civil service
24	status or privilege.

- "(3) PROCUREMENT OF TEMPORARY AND INTERMITTENT SERVICES.—The Chairs of the Panel may
  procure temporary and intermittent services under
  section 3109(b) of title 5, United States Code, at rates
  for individuals that do not exceed the daily equivalent
  of the annual rate of basic pay for level V of the Executive Schedule under section 5316 of such title.
  - "(4) Provision of information.—The Panel may request directly from the Department of Defense and any of its components such information as the Panel considers necessary to carry out its duties under this section. The head of the department or agency concerned shall cooperate with the Panel to ensure that information requested by the Panel under this paragraph is promptly provided to the maximum extent practical.
    - "(5) USE OF CERTAIN DEPARTMENT OF DEFENSE RESOURCES.—Upon the request of the Chairs of the Panel, the Secretary of Defense shall make available to the Panel the services of any federally-funded research and development center that is covered by a sponsoring agreement of the Department of Defense.
    - "(6) Funding.—Funds for activities of the Panel shall be provided from amounts available to the Department of Defense.

۰۰	(e)	REPORTS.—

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2 "(1) Review of national defense strategic 3 Environment.—Not later than June 30 of a year fol-4 lowing a year evenly divisible by four, the Panel shall 5 submit to the congressional defense committees, the 6 Secretary of Defense, and the National Security 7 Council a report containing the results of the review 8 conducted under subsection (c)(1) and any recommendations or other matters that the Panel con-9 10 siders appropriate.

- "(2) Assessment of Quadrennial defense review is which a report on a quadrennial defense review is submitted to Congress under section 118(d), the Panel shall submit to the congressional defense committees and the Secretary of Defense a report containing the results of the assessment conducted under subsection (c)(3) and any recommendations or other matters that the Panel considers appropriate.".
- 20 (2) CLERICAL AMENDMENT.—The table of sec-21 tions at the beginning of chapter 2 of title 10, United 22 States Code, is amended by adding at the end the fol-23 lowing new item:

"119b. Bipartisan independent strategic review panel.".

24 (b) Updates From Secretary of Defense on 25 Progress of Quadrennial Defense Review.—Section

1	118(f) of title 10, United States Code, is amended to read
2	as follows:
3	"(f) UPDATES TO BIPARTISAN INDEPENDENT STRA-
4	TEGIC REVIEW PANEL.—The Secretary of Defense shall en-
5	sure that periodically, but not less often than every 60 days,
6	or at the request of the Chairs of the bipartisan independent
7	strategic review panel established under section 119b(a), the
8	Department of Defense briefs such panel on the progress of
9	the conduct of a quadrennial defense review under sub-
10	section (a).".
11	(c) Bipartisan Independent Strategic Review of
12	THE UNITED STATES ARMY.—
13	(1) Review required.—Not later than 30 days
14	after the date on which all initial members of the bi-
15	partisan independent strategic review panel are ap-
16	pointed under section 119b(b) of title 10, United
17	States Code, as added by subsection (a)(1) of this sec-
18	tion, the Panel shall begin a review of the future of
19	$the\ Army.$
20	(2) Elements of review.—The review required
21	under paragraph (1) shall include a review and as-
22	sessment of—
23	(A) the validity and utility of the scenarios
24	and planning assumptions the Army used to de-
25	velop the current force structure of the Army;

1	(B) such force structure and an evaluation
2	of the adequacy of such force structure for meet-
3	ing the goals of the national military strategy of
4	the United States;
5	(C) the size and structure of elements of the
6	Army, in particular United States Army Train-
7	ing and Doctrine Command, United States
8	Army Materiel Command, and corps and higher
9	headquarters elements;
10	(D) potential alternative force structures of
11	the $Army$ ; and
12	(E) the resource requirements of each of the
13	alternative force structures analyzed by the
14	Panel.
15	(3) Report.—
16	(A) Panel report.—Not later than one
17	year after the date on which the Panel begins the
18	review required under paragraph (1), the Panel
19	shall submit to the congressional defense commit-
20	tees and the Secretary of Defense a report con-
21	taining the findings and recommendations of the
22	Panel, including any recommendations con-
23	cerning changes to the planned size and composi-

tion of the Army.

1	(B) Additional views.—The report re-
2	quired under subparagraph (A) shall include
3	any additional or dissenting views of a member
4	of the Panel that such member considers appro-
5	priate to include in such report.
6	(4) Definitions.—In this section:
7	(A) ARMY.—The term "Army" includes the
8	reserve components of the Army.
9	(B) Bipartisan independent strategic
10	REVIEW PANEL.—The terms "bipartisan inde-
11	pendent strategic review panel" and "Panel"
12	mean the bipartisan independent strategic re-
13	view panel established under section 119b(a) of
14	title 10, United States Code, as added by sub-
15	section $(a)(1)$ of this section.
16	SEC. 1082. NOTIFICATION OF DELAYED REPORTS.
17	(a) In General.—Chapter 3 of title 10, United States
18	Code, is amended by inserting after section 122a the fol-
19	lowing new section:
20	"§ 122b. Notification of delayed reports
21	"If the Secretary of Defense determines that a report
22	required by law to be submitted by any official of the De-
23	partment of Defense to Congress will not be submitted by
24	the date required under law, the Secretary shall submit to

1	the congressional defense committees a notification, by not
2	later than such date, of the following:
3	"(1) An explanation of why such report will not
4	be submitted by such date.
5	"(2) The date on which such report will be sub-
6	mitted.
7	"(3) The status of such report as of the date of
8	the notification.
9	"(4) The office of the Department carrying out
10	such report and the individual acting as the head of
11	such office.".
12	(b) Clerical Amendment.—The table of sections at
13	the beginning of such chapter is amended by inserting after
14	the item relating to section 122a the following new item:
	"122b. Notification of delayed reports.".
15	SEC. 1083. TECHNICAL AND CLERICAL AMENDMENTS.
16	(a) Amendments to National Defense Author-
17	IZATION ACT FOR FISCAL YEAR 2012.—Effective as of De-
18	cember 31, 2011, and as if included therein as enacted, the
19	National Defense Authorization Act for Fiscal Year 2012
20	(Public Law 112–81) is amended as follows:
21	(1) Section 243(d) (125 Stat. 1344) is amended
22	by striking "paragraph" and inserting "subsection".
23	(2) Section 541(b) (125 Stat. 1407) is amended
24	by striking ", as amended by subsection (a),".

1	(3) Section 589(b) (125 Stat. 1438) is amended
2	by striking "section 717" and inserting "section
3	2564".
4	(4) Section 602(a)(2) (125 Stat. 1447) is amend-
5	ed by striking "repairs," and inserting "repairs".
6	(5) Section 631(e)(28)(A) (125 Stat. 1464) is
7	amended by striking "In addition" in the matter pro-
8	posed to be inserted and inserting "Under regula-
9	tions".
10	(6) Section 631(f)(2) (125 Stat. 1464) is amend-
11	ed by striking "table of chapter" and inserting "table
12	of chapters".
13	(7) Section $631(f)(3)(B)$ (125 Stat. 1465) is
14	amended by striking "chapter 9" and inserting
15	"chapter 10".
16	(8) Section 631(f)(4) (125 Stat. 1465) is amend-
17	ed by striking "subsection (c)" both places it appears
18	and inserting "subsection (d)".
19	(9) Section 801 (125 Stat. 1482) is amended—
20	(A) in subsection $(a)(1)(B)$ , by striking
21	"paragraphs (6) and (7)" and inserting "para-
22	graphs (5) and (6)";
23	(B) in subsection (a)(2), in the matter pro-
24	posed to be inserted as a new paragraph, by
25	striking the double closing quotation marks after

1	"capabilities" and inserting a single closing
2	quotation mark; and
3	(C) in subsection $(e)(1)(A)$ , by striking
4	"Point" in the matter proposed to be struck
5	and inserting " $oldsymbol{Point}$ $oldsymbol{A}$ ".
6	(10) Section 832(b)(1) (125 Stat. 1504) is
7	amended by striking "Defenese" and inserting "De-
8	fense".
9	(11) Section 855 (125 Stat. 1521) is amended by
10	striking "Section 139e(b)(12)" and inserting "Section
11	139c(b)(12)".
12	(12) Section 864(a)(2) (125 Stat. 1522) is
13	amended by striking "for Acquisition Workforce Pro-
14	grams" in the matter proposed to be struck.
15	(13) Section $864(d)(2)$ (125 Stat. 1525) is
16	amended to read as follows:
17	"(2) in paragraph (6), by striking 'ensure that
18	amounts collected' and all that follows through the
19	end of the paragraph (as amended by section 526 of
20	division C of Public Law 112-74 (125 Stat. 914)) and
21	inserting 'ensure that amounts collected under this
22	section are not used for a purpose other than the ac-
23	tivities set forth in section 1201(a) of this title.".

1	(14) Section 866(a) (125 Stat. 1526) is amended
2	by striking "September 30" in the matter proposed to
3	be struck and inserting "December 31".
4	(15) Section 867 (125 Stat. 1526) is amended—
5	(A) in paragraph (1), by striking "2010" in
6	the matter proposed to be struck and inserting
7	"2011"; and
8	(B) in paragraph (2), by striking "2013"
9	in the matter proposed to be struck and inserting
10	"2014".
11	(16) Section $1045(c)(1)$ (125 Stat. 1577) is
12	amended by striking "described in subsection (b)"
13	and inserting "described in paragraph (2)".
14	(17) Section 1067 (125 Stat. 1589) is amend-
15	ed—
16	(A) by striking subsection (a); and
17	(B) by striking the subsection designation
18	and the subsection heading of subsection (b).
19	(18) Section 2702 (125 Stat. 1681) is amend-
20	ed—
21	(A) in the section heading, by striking "AU-
22	THORIZED" and inserting "AUTHORIZATION
23	<b>OF APPROPRIATIONS FOR</b> "; and
24	(B) by striking "Using amounts" and all
25	that follows through "may carry out" and insert-

1	ing "Funds are hereby authorized to be appro-
2	priated for fiscal years beginning after Sep-
3	tember 30, 2011, for".
4	(19) Section 2815(c) (125 Stat. 1689) is amend-
5	ed by inserting "subchapter III of" before "chapter
6	169".
7	(b) Amendments to Ike Skelton National De-
8	Fense Authorization Act for Fiscal Year 2011.—Ef-
9	fective as of January 7, 2011, and as if included therein
10	as enacted, the Ike Skelton National Defense Authorization
11	Act for Fiscal Year 2011 (Public Law 111–383) is amended
12	as follows:
13	(1) Section 533(b) (124 Stat. 4216) is amended
14	by inserting "Section" before "1559(a)".
15	(2) Section 863(d)(9) (124 Stat. 4293; 10 U.S.C.
16	2330 note) is amended by striking "this title" and in-
17	serting "title 10, United States Code".
18	(3) Section 896(a) (124 Stat. 4314) is amended
19	by striking "Chapter 7" and inserting "Chapter 4".
20	(c) Amendments to Reflect Redesignation of
21	CERTAIN POSITIONS IN OFFICE OF SECRETARY OF DE-
22	FENSE.—
23	(1) Assistant secretary of defense for nu-
24	CLEAR, CHEMICAL, AND BIOLOGICAL DEFENSE PRO-
25	GRAMS.— Section 1605(a)(5) of the National Defense

1	Authorization Act for Fiscal Year 1994 (Public Law
2	103–160; 22 U.S.C. 2751 note) is amended by strik-
3	ing "The Assistant to the Secretary of Defense for Nu-
4	clear and Chemical and Biological Defense Pro-
5	grams" each place it appears and inserting "The As-
6	sistant Secretary of Defense for Nuclear, Chemical,
7	and Biological Defense Programs".
8	(2) Assistant secretary of defense for re-
9	SEARCH AND ENGINEERING.—
10	(A) The following provisions are amended
11	by striking "Director of Defense Research and
12	Engineering" and inserting "Assistant Secretary
13	of Defense for Research and Engineering":
14	(i) Sections 2362(a)(1) and 2521(e)(5)
15	of title 10, United States Code.
16	(ii) Section 241(c) of the National De-
17	fense Authorization Act for Fiscal Year
18	2006 (Public Law 109–163; 10 U.S.C. 2521
19	note).
20	(iii) Section 212(b) of the Ronald W.
21	Reagan National Defense Authorization Act
22	for Fiscal Year 2005 (Public Law 108–375;
23	10 U.S.C. 2358 note).
24	(iv) Section $246(d)(1)$ of the Bob
25	Stump National Defense Authorization Act

1	for Fiscal Year 2003 (Public Law 107–314;
2	10 U.S.C. 2358 note).
3	(v) Section 257(a) of the National De-
4	fense Authorization Act for Fiscal Year
5	1995 (Public Law 103–337; 10 U.S.C. 2358
6	note).
7	(vi) Section $1101(b)(1)(D)$ of the
8	Strom Thurmond National Defense Author-
9	ization Act for Fiscal Year 1999 (Public
10	Law 105–261; 5 U.S.C. 3104 note).
11	(vii) Section $802(g)(1)(B)(ii)$ of the
12	Higher Education Opportunity Act (20
13	U.S.C. 9631(g)(1)(B)(ii).
14	(B) Section 2365 of title 10, United States
15	Code, is amended—
16	(i) in subsection (a), by inserting "of
17	Defense for Research and Engineering"
18	after "Assistant Secretary"; and
19	(ii) in subsection (d)(3)(A), by striking
20	"Director" and inserting "Assistant Sec-
21	retary".
22	(C) Section 256 of the National Defense Au-
23	thorization Act for Fiscal Year 2006 (Public
24	Law 109–163; 10 U.S.C. 1071 note) is amended
25	in subsections (b)(4) and (d) by striking "Direc-

I	tor, Defense" and inserting "Assistant Secretary
2	of Defense for".
3	(D) Section 1504 of the Duncan Hunter
4	National Defense Authorization Act for Fiscal
5	Year 2009 (Public Law 110–417; 10 U.S.C. 2358
6	note) is amended—
7	(i) in subsection (a), by striking "Di-
8	rector of Defense" and inserting "Assistant
9	Secretary of Defense for"; and
10	(ii) in subsection (b)(9), by striking
11	"the Director of the" and all that follows
12	through "Engineering" and inserting "the
13	Director and the Assistant Secretary".
14	(E) Section 802 of the National Defense Au-
15	thorization Act for Fiscal Year 1994 (Public
16	Law 103–160; 10 U.S.C. 2358 note) is amend-
17	ed—
18	(i) in subsection (a), by striking "Di-
19	rector of Defense" and inserting "Assistant
20	Secretary of Defense for";
21	(ii) in subsections (b), (d), and (e), by
22	striking "Director" and inserting "Assist-
23	ant Secretary"; and
24	(iii) in subsection (f), by striking "Not
25	later than" and all that follows through

1	"the Director" and inserting "The Assistant
2	Secretary".
3	(F) Section 214 of the National Defense Au-
4	thorization Act for Fiscal Year 2008 (Public
5	Law 110–181; 10 U.S.C. 2521 note) is amended
6	by striking "unless the" and all that follows
7	through "ensures" and inserting "unless the As-
8	sistant Secretary of Defense for Research and
9	Engineering ensures".
10	(d) Cross-reference Amendments Relating to
11	Enactment of Title 41.—Title 10, United States Code,
12	is amended as follows:
13	(1) Section 2302 is amended—
14	(A) in paragraph (7), by striking "section
15	4 of such Act" and inserting "such section"; and
16	(B) in paragraph $(9)(A)$ —
17	(i) by striking "section 26 of the Office
18	of Federal Procurement Policy Act (41
19	U.S.C. 422)" and inserting "chapter 15 of
20	title 41"; and
21	(ii) by striking "such section" and in-
22	serting "such chapter".
23	(2) Section $2306a(b)(3)(B)$ is amended by strik-
24	ing "section $4(12)(C)(i)$ of the Office of Federal Pro-

1	curement Policy Act (41 U.S.C. $403(12)(C)(i)$ )" and
2	inserting "section $103(3)(A)$ of title 41".
3	(3) Section $2321(f)(2)$ is amended by striking
4	"section 35(c) of the Office of Federal Procurement
5	Policy Act (41 U.S.C. 431(c))" and inserting "section
6	104 of title 41".
7	(4) Section 2359a(h) is amended by striking
8	"section 16(c) of the Office of Federal Procurement
9	Policy Act (41 U.S.C. 414(c))" and inserting "section
10	1702(c) of title 41".
11	(5) Section $2359b(k)(4)$ is amended—
12	(A) in subparagraph (A), by striking "sec-
13	tion 4 of the Office of Federal Procurement Pol-
14	icy Act (41 U.S.C. 403)" and inserting "section
15	110 of title 41"; and
16	(B) in subparagraph (B), by adding a pe-
17	riod at the end.
18	(6) Section 2379 is amended—
19	(A) in subsections $(a)(1)(A)$ , $(b)(2)(A)$ , and
20	(c)(1)(B)(i), by striking "section 4(12) of the Of-
21	fice of Federal Procurement Policy Act (41
22	U.S.C. 403(12))" and inserting "section 103 of
23	title 41"; and
24	(B) in subsections (b) and (c)(1), by strik-
25	ing "section 35(c) of the Office of Federal Pro-

1	curement Policy Act (41 U.S.C. 431(c))" and in-
2	serting "section 104 of title 41".
3	(7) Section 2382(c) is amended—
4	(A) in paragraph (2)(B), by striking "sec-
5	tions 303H through 303K of the Federal Prop-
6	erty and Administrative Services Act of 1949 (41
7	U.S.C. 253h through 253k)" and inserting "sec-
8	tions 4101, 4103, 4105, and 4106 of title 41";
9	and
10	(B) in paragraph (3)(A), by striking "sec-
11	tion 16(c) of the Office of Federal Procurement
12	Policy Act (41 U.S.C. 414(c))" and inserting
13	"section 1702(c) of title 41".
14	(8) Section $2410m(b)(1)$ is amended—
15	(A) in subparagraph $(A)(i)$ , by striking
16	"section 7 of such Act" and inserting "section
17	7104(a) of such title"; and
18	(B) in subparagraph (B)(ii), by striking
19	"section 7 of the Contract Disputes Act of 1978"
20	and inserting "section 7104(a) of title 41".
21	(9) Section 2533b is amended—
22	(A) in subsection (h)—
23	(i) in paragraph (1), by striking "sec-
24	tions 34 and 35 of the Office of Federal Pro-
25	curement Policy Act (41 U.S.C. 430 and

1	431)" and inserting "sections 1906 and
2	1907 of title 41"; and
3	(ii) in paragraph (2), by striking "sec-
4	tion 35(c) of the Office of Federal Procure-
5	ment Policy Act (41 U.S.C. 431(c))" and
6	inserting "section 104 of title 41"; and
7	(B) in subsection $(m)$ —
8	(i) in paragraph (2), by striking "sec-
9	tion 4 of the Office of Federal Procurement
10	Policy Act (41 U.S.C. 403)" and inserting
11	"section 105 of title 41";
12	(ii) in paragraph (3), by striking "sec-
13	tion 4 of the Office of Federal Procurement
14	Policy Act (41 U.S.C. 403)" and inserting
15	"section 131 of title 41"; and
16	(iii) in paragraph (5), by striking
17	"section 35(c) of the Office of Federal Pro-
18	curement Policy Act (41 U.S.C. 431(c))"
19	and inserting "section 104 of title 41".
20	(e) Other Cross-reference Amendments in Title
21	10.—Title 10, United States Code, is amended as follows:
22	(1) Section 1722b(c) is amended—
23	(A) in paragraph (3), by striking "sub-
24	sections $(b)(2)(A)$ and $(b)(2)(B)$ " and inserting
25	"subsections $(b)(1)(A)$ and $(b)(1)(B)$ ": and

1	(B) in paragraph (4), by striking "1734(d),
2	or 1736(c)" and inserting "or 1734(d)".
3	(2) Section 2382(b)(1) is amended by inserting
4	"of the Small Business Act (15 U.S.C. $657q(c)(4)$ )"
5	after "section $44(c)(4)$ ";
6	(3) Section 2548(e)(2) is amended by striking
7	"section 103(f) of the Weapon Systems Acquisition
8	Reform Act of 2009 (10 U.S.C. 2430 note)," and in-
9	serting "section 2438(f) of this title".
10	(4) Section 2925 is amended—
11	(A) in subsection (a)(1), by striking "sec-
12	tion 533" and inserting "section 553"; and
13	(B) in subsection (b)(1), by striking "sec-
14	tion 139b" and inserting "section 138c".
15	(f) Date of Enactment References.—Title 10,
16	United States Code, is amended as follows:
17	(1) Section $1564(a)(2)(B)$ is amended by strik-
18	ing "the date of the enactment of the Ike Skelton Na-
19	tional Defense Authorization Act for Fiscal Year
20	2011" in clauses (ii) and (iii) and inserting "Janu-
21	ary 7, 2011".
22	(2) Section $2359b(k)(5)$ is amended by striking
23	"the date that is five years after the date of the enact-
24	ment of this Act" and inserting "January 7, 2016".

1	(3) Section $2649(c)$ is amended by striking
2	"During the 5-year period beginning on the date of
3	the enactment of the Ike Skelton National Defense Au-
4	thorization Act for Fiscal Year 2011" and inserting
5	"Until January 6, 2016".
6	(4) Section $2790(g)(1)$ is amended by striking
7	"on or after the date of the enactment of the Ike Skel-
8	ton National Defense Authorization Act for Fiscal
9	Year 2011" and inserting "after January 6, 2011,".
10	(5) Sections $3911(b)(2)$ , $6323(a)(2)(B)$ , and
11	8911(b)(2) are amended by striking "the date of the
12	enactment of the Ike Skelton National Defense Au-
13	thorization Act for Fiscal Year 2011" and inserting
14	"January 7, 2011,".
15	(6) Section 10217(d)(3) is amended by striking
16	"after the end of the 2-year period beginning on the
17	date of the enactment of this subsection" and insert-
18	ing "after January 6, 2013".
19	(g) Other Miscellaneous Amendments to Title
20	10.—Title 10, United States Code, is amended as follows:
21	(1) Section $113(c)(2)$ is amended by striking
22	"on" after "Board on".
23	(2) The table of sections at the beginning of
24	chapter 4 is amended by striking the item relating to
25	anation 199h

1	(3) Paragraph (3) of section 138(c), as added by
2	section 314(a) of the National Defense Authorization
3	Act for Fiscal Year 2012 (Public Law 112–81; 125
4	Stat. 1357), is transferred to appear at the end of sec-
5	tion $138c(c)$ .
6	(4) Section $139a(d)(4)$ is amended by adding a
7	period at the end.
8	(5) Section $139b(a)(6)$ is amended by striking
9	"propriety" and inserting "proprietary".
10	(6) The item relating to section 225 at the end
11	of the table of sections at the beginning of chapter 9
12	is transferred to appear after the item relating to sec-
13	tion 224.
14	(7) Section $843(b)(2)(B)(v)$ (article 43 of the
15	Uniform Code of Military Justice) is amended by
16	striking "Kidnaping," and inserting "Kidnaping,"
17	(8) Section $920(g)(7)$ (article 120 of the Uniform
18	Code of Military Justice) is amended by striking the
19	second period at the end.
20	(9) Section 1086(b)(1) is amended by striking
21	"clause (2)" and inserting "paragraph (2)".
22	(10) Section 1142(b)(10) is amended by striking
23	"training,," and inserting "training,".

1	(11) Section 1401(a) is amended by striking
2	"columns 1, 2, 3, and 4," in the matter preceding the
3	table and inserting "columns 1, 2, and 3,".
4	(12) Section 1781(a) is amended—
5	(A) in the first sentence, by striking "Direc-
6	tor" and inserting "Office";
7	(B) in the first sentence, by striking "here-
8	inafter"; and
9	(C) in the second sentence, by striking "of-
10	fice" both places it appears and inserting "Of-
11	fice".
12	(13) Section 1790 is amended—
13	(A) by striking the section heading and in-
14	serting the following:
15	"§ 1790. Military personnel citizenship processing";
16	(B) by striking "Authorization of Pay-
17	MENTS.—";
18	(C) by striking "title 10, United States
19	Code" and inserting "this title";
20	(D) by striking "Secs."; and
21	(E) by striking "sections 286(m) and (n) of
22	such Act (8 U.S.C. Sec. 1356(m))" and inserting
23	"subsections m and (n) of section 286 of such Act
	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2

1	(14) Section $2006(b)(2)$ is amended by redesig-
2	nating the second subparagraph (E) (as added by sec-
3	tion 109(b)(2)(B) of Public Law 111–377 (124 Stat.
4	4120), effective August 1, 2011) as subparagraph (F).
5	(15) Section 2350m(e) is amended by striking
6	"Not later than October 31, 2009, and annually there-
7	after" and inserting "Not later than October 31 each
8	year".
9	(16) Section 2401 is amended by striking "the
10	Committee on Armed Services and the Committee on
11	Appropriations of the Senate and the Committee on
12	Armed Services and the Committee on Appropriations
13	of the House of Representatives" in subsections
14	(b)(1)(B) and $(h)(1)$ and inserting "the congressional
15	defense committees".
16	(17) Section 2438(a)(3) is amended by inserting
17	"the senior" before "official's".
18	(18) Section 2548 is amended—
19	(A) in subsection (a)—
20	(i) by striking "Not later than" and
21	all that follows through "the Secretary" and
22	inserting "The Secretary"; and
23	(ii) by adding a period at the end of
24	paragraph (3);

1	(B) in subsection (d), by striking "Begin-
2	ning with fiscal year 2012, the" and inserting
3	"The"; and
4	(C) in subsection (e)(1), by striking ",
5	United States Code,".
6	(19) Section 2561(f)(2) is amended by striking
7	"Committee on International Relations" and insert-
8	ing "Committee on Foreign Affairs".
9	(20) Section 2687a is amended—
10	(A) in subsection (a), by striking "Foreign
11	relations" and inserting "Foreign Relations";
12	and
13	(B) in subsection (b)(1)—
14	(i) by striking the comma after "in-
15	cluding"; and
16	(ii) by striking "The Treaty" and in-
17	serting "the Treaty".
18	(21) Section 4342 is amended—
19	(A) in subsection (b)—
20	(i) in paragraph (1), by striking
21	"clause" both places it appears and insert-
22	ing "paragraph"; and
23	(ii) in paragraph (5), by striking
24	"clauses" and inserting "paragraphs":

1	(B) in subsection (d), by striking "clauses"
2	and inserting "paragraphs"; and
3	(C) in subsection (f), by striking "clauses"
4	and inserting "paragraphs".
5	(22) Section 4343 is amended by striking
6	"clauses" and inserting "paragraphs".
7	(23) Section 6954 is amended—
8	(A) in subsection (b)—
9	(i) in paragraph (1), by striking
10	"clause" both places it appears and insert-
11	ing "paragraph"; and
12	(ii) in paragraph (5), by striking
13	"clauses" and inserting "paragraphs"; and
14	(B) in subsection (d), by striking "clauses"
15	and inserting "paragraphs".
16	(24) Section 6956(b) is amended by striking
17	"clauses" and inserting "paragraphs".
18	(25) Section 9342 is amended—
19	(A) in subsection (b)—
20	(i) in paragraph (1), by striking
21	"clause" both places it appears and insert-
22	ing "paragraph"; and
23	(ii) in paragraph (5), by striking
24	"clauses" and inserting "paragraphs";

1	(B) in subsection (d), by striking "clauses"
2	and inserting "paragraphs"; and
3	(C) in subsection (f), by striking "clauses"
4	and inserting "paragraphs".
5	(26) Section 9343 is amended by striking
6	"clauses" and inserting "paragraphs".
7	(27) Section 10217(c)(3) is amended by striking
8	"consider" and inserting "considered".
9	(h) Repeal of Expired Provisions.—Title 10,
10	United States Code, is amended as follows:
11	(1) Section 1108 is amended—
12	(A) by striking subsections (j) and (k); and
13	(B) by redesignating subsection (l) as sub-
14	section (j).
15	(2) Section 2325 is amended by striking sub-
16	section (b) and redesignating subsection (c) as sub-
17	section (b).
18	(3) Section 2349a is repealed, and the table of
19	sections at the beginning of subchapter I of chapter
20	138 is amended by striking the item relating to that
21	section.
22	(4) Section 2374b is repealed, and the table of
23	sections at the beginning of chapter 139 is amended
24	by striking the item relating to that section.

1	(i) Amendments to Title 37.— Title 37, United
2	States Code, is amended as follows:
3	(1) Section $310(c)(1)$ is amended by striking
4	"section for for" and inserting "section for".
5	(2) Section 431, as transferred to chapter 9 of
6	such title by section 631(d)(2) of the National Defense
7	Authorization Act for Fiscal Year 2012 (Public Law
8	112-81; 125 Stat. 1460), is redesignated as section
9	491.
10	(j) Amendments to Title 41.— Title 41, United
11	States Code, is amended as follows:
12	(1) Section 1122(a)(5) is amended by striking
13	the period at the end and inserting a semicolon.
14	(2) Section 1703(i)(6) is amended by striking
15	"Procurement" and inserting "Procurement".
16	(k) Amendment to Title 46.— Subsection (a) of sec-
17	tion 51301 of title 46, United States Code, is amended in
18	the heading by striking "IN GENERAL" and inserting "IN
19	GENERAL".
20	(1) Duplicative Provision in Armed Forces Re-
21	TIREMENT HOME ACT OF 1991.— Section 1511(d) of the
22	Armed Forces Retirement Home Act of 1991 (24 U.S.C.
23	411(d)) is amended by striking the first paragraph (3),
24	leaving the second paragraph (3) added by section 561 of
25	Public Law 112–81 (125 Stat. 1420).

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1
        (m) Cross References and Date of Enactment
   References in Reinstatement of Temporary Early
   Retirement Authority.— Section 4403 of the National
   Defense Authorization Act for Fiscal Year 1993 (Public
   Law 102-484; 10 U.S.C. 1293 note), as amended by section
   504(b) of the National Defense Authorization Act for Fiscal
    Year 2012 (Public Law 112–81; 125 Stat. 1391), is amend-
 8
   ed—
 9
             (1) in subsection (c)(2)—
10
                 (A) in subparagraph (A), by striking "1995
11
             (" and inserting "1995 (Public Law 103–337;";
12
             and
13
                      in subparagraph (B),
                                              by striking
14
             "1995" and inserting "1996";
15
             (2) in subsection (h), by striking "the date of the
16
        enactment of the National Defense Authorization Act
17
        for Fiscal Year 2012" and inserting "December 31,
18
        2011,"; and
19
             (3) in subsection (i)(2), by striking "the date of
20
        the enactment of the National Defense Authorization
21
        Act for Fiscal Year 2012" and inserting "December
22
        31, 2011,".
23
        (n) Coordination With Other Amendments Made
   BY THIS ACT.—For purposes of applying amendments
   made by provisions of this Act other than this section, the
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1	amendments made by this section shall be treated as having
2	been enacted immediately before any amendment made by
3	other provisions of this Act.
4	TITLE XI—CIVILIAN PERSONNEL
5	<b>MATTERS</b>
6	$Subtitle \ A-\!$
7	SEC. 1101. EXPANSION OF PERSONNEL MANAGEMENT AU-
8	THORITY UNDER EXPERIMENTAL PROGRAM
9	WITH RESPECT TO CERTAIN SCIENTIFIC AND
10	TECHNICAL POSITIONS.
11	Subparagraph (A) of section 1101(b)(1) of the Strom
12	Thurmond National Defense Authorization Act for Fiscal
13	Year 1999 (5 U.S.C. 3104 note), as most recently amended
14	by section 1110 of the National Defense Authorization Act
15	for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1615),
16	is further amended by striking "40" and inserting "60".
17	SEC. 1102. AUTHORITY TO PAY FOR THE TRANSPORT OF
18	FAMILY HOUSEHOLD PETS FOR FEDERAL EM-
19	PLOYEES DURING CERTAIN EVACUATION OP-
20	ERATIONS.
21	Section 5725 of title 5, United States Code, is amend-
22	ed—
23	(1) in subsection (a), in the matter following
24	paragraph (2), by striking "and personal effects,"

1	and inserting ", personal effects, and family house-
2	hold pets,"; and
3	(2) by adding at the end the following:
4	" $(c)(1)$ The expenses authorized under subsection (a)
5	shall, with respect to the transport of family household pets,
6	include the expenses for the shipment of and the payment
7	of any quarantine costs for such pets.
8	"(2) Any payment or reimbursement under this sec-
9	tion in connection with the transport of family household
10	pets shall be subject to terms and conditions which—
11	"(A) the head of the agency shall by regulation
12	prescribe; and
13	"(B) shall, to the extent practicable, be the same
14	as would apply under regulations prescribed under
15	section $476(b)(1)(H)(iii)$ of title 37 in connection
16	with the transport of family household pets of mem-
17	bers of the uniformed services, including regulations
18	relating to the types, size, and number of pets for
19	which such payment or reimbursement may be pro-
20	vided.".

1	SEC. 1103. EXTENSION OF AUTHORITY TO FILL SHORTAGE
2	CATEGORY POSITIONS FOR CERTAIN FED-
3	ERAL ACQUISITION POSITIONS FOR CIVILIAN
4	AGENCIES.
5	Section 1703(j) of title 41, United States Code, is
6	amended—
7	(1) in paragraph (1)—
8	(A) by striking "sections 3304, 5333, and
9	5753" and inserting "section 3304"; and
10	(B) by striking "use the authorities in those
11	sections to recruit and"; and
12	(2) in paragraph (2), by striking "September 30,
13	2012" and inserting "September 30, 2017".
14	SEC. 1104. ONE-YEAR EXTENSION OF AUTHORITY TO WAIVE
15	ANNUAL LIMITATION ON PREMIUM PAY AND
16	AGGREGATE LIMITATION ON PAY FOR FED-
17	ERAL CIVILIAN EMPLOYEES WORKING OVER-
18	SEAS.
19	SEC. 1105. POLICY ON SENIOR MENTORS.
20	(a) In General.—The Secretary of Defense shall pro-
21	vide written notice to the congressional defense committees
22	at least 60 days before implementing any change in the pol-
23	icy regarding senior mentors issued on or about April 1,
24	2010.

1	(b) APPLICABILITY.—Changes implemented before the
2	date of the enactment of this Act shall not be affected by
3	this section.
4	Subtitle B—Interagency Personnel
5	Rotations
6	SEC. 1111. INTERAGENCY PERSONNEL ROTATIONS.
7	(a) Short Title.—This subtitle may be cited as the
8	"Interagency Personnel Rotation Act of 2012".
9	(b) Definitions.—In this subtitle:
10	(1) Agency.—The term "agency" has the mean-
11	ing given the term "Executive agency" under section
12	105 of title 5, United States Code.
13	(2) Committee.—The term "Committee" means
14	the Committee on National Security Personnel estab-
15	lished under subsection $(c)(1)$ .
16	(3) Covered agen-
17	cy" means an agency that is part of an ICI.
18	(4) ICI.—The term "ICI" means a National Se-
19	curity Interagency Community of Interest identified
20	by the Committee under subsection $(d)(1)$ .
21	(5) ICI POSITION.—The term "ICI position"—
22	(A) means—
23	(i) a position that—
24	(I) is identified by the head of a
25	covered agency as a position within the

1	covered agency that has significant re-
2	sponsibility for the subject area of the
3	ICI in which the position is located
4	and for activities that involve more
5	than 1 agency;
6	(II) is in the civil service (as de-
7	fined in section 2101(1) of title 5,
8	United States Code) in the executive
9	branch of the Government (including a
10	position in the Foreign Service) at or
11	above GS-11 of the General Schedule
12	or at a level of responsibility com-
13	parable to a position at or above GS-
14	11 of the General Schedule; and
15	(III) is within an ICI; or
16	(ii) a position in an interagency body
17	identified as an ICI position under sub-
18	section $(d)(3)(B)(i)$ ; and
19	(B) shall not include—
20	(i) any position described under para-
21	$graph\ (10)(A)\ or\ (C);\ or$
22	(ii) any position filled by an employee
23	$described\ under\ paragraph\ (10)(B).$
24	(6) Intelligence community.—The term "in-
25	telliaence community" has the meaning given under

1	section 3(4) of the National Security Act of 1947 (50
2	$U.S.C.\ 401a(4)).$
3	(7) Interagency Body.—The term "interagency
4	body" means an entity or component identified under
5	subsection $(d)(3)(A)$ .
6	(8) Interagency rotational service.—The
7	term "interagency rotational service" means service
8	by an employee in—
9	(A) an ICI position that is—
10	(i) in—
11	(I) a covered agency other than
12	the covered agency employing the em-
13	$ployee;\ or$
14	(II) an interagency body, without
15	regard to whether the employee is em-
16	ployed by the agency in which the
17	interagency body is located; and
18	(ii) the same ICI as the position in
19	which the employee serves or has served be-
20	fore serving in that ICI position; or
21	(B) a position in an interagency body iden-
22	tified under subsection $(d)(3)(B)(ii)$ .
23	(9) National security interagency commu-
24	NITY OF INTEREST.—The term "National Security
25	Interagency Community of Interest" means the nosi-

1	tions in the executive branch of the Government
2	that—
3	(A) as a group are positions within mul-
4	tiple agencies of the executive branch of the Gov-
5	ernment; and
6	(B) have significant responsibility for the
7	same substantive, functional, or regional subject
8	area related to national security or homeland se-
9	curity that requires integration of the positions
10	and activities in that area across multiple agen-
11	cies to ensure that the executive branch of the
12	Government operates as a single, cohesive enter-
13	prise to maximize mission success and minimize
14	cost.
15	(10) Political appointee.—The term "polit-
16	ical appointee" means an individual who—
17	(A) is employed in a position described
18	under sections 5312 through 5316 of title 5,
19	United States Code (relating to the Executive
20	Schedule);
21	(B) is a noncareer appointee in the Senior
22	Executive Service, as defined under section
23	3132(a)(7) of title 5, United States Code; or
24	(C) is employed in a position in the execu-
25	tive branch of the Government of a confidential

1	or policy-determining character under schedule C
2	of subpart C of part 213 of title 5 of the Code
3	of Federal Regulations.
4	(11) Senior position.—The term "senior posi-
5	tion" means—
6	(A) a Senior Executive Service position, as
7	defined in section 3132(a)(2) of title 5, United
8	States Code;
9	(B) a position in the Senior Foreign Serv-
10	ice established under the Foreign Service Act of
11	1980 (22 U.S.C. 3901 et seq.);
12	(C) a position in the Federal Bureau of In-
13	vestigation and Drug Enforcement Administra-
14	tion Senior Executive Service established under
15	section 3151 of title 5, United States Code;
16	(D) a position filled by a limited term ap-
17	pointee or limited emergency appointee in the
18	Senior Executive Service, as defined under para-
19	graphs (5) and (6), respectively, of section
20	3132(a) of title 5, United States Code; and
21	(E) any other equivalent position identified
22	by the Committee.
23	(c) Committee on National Security Per-
24	SONNEL.—

1	(1) Establishment.—There is established the
2	Committee on National Security Personnel within the
3	Executive Office of the President.
4	(2) Membership.—The members of the Com-
5	mittee shall be the Director of the Office of Manage-
6	ment and Budget, the Director of the Office of Per-
7	sonnel Management, and the Assistant to the Presi-
8	dent for National Security Affairs.
9	(3) Chairperson.—The Director of the Office of
10	Management and Budget shall be the Chairperson of
11	$the\ Committee.$
12	(4) Functions.—
13	(A) In General.—The Committee shall
14	perform the functions as provided under this
15	subtitle to implement this subtitle and shall vali-
16	date the actions taken by the heads of covered
17	agencies to implement the directives issued and
18	meet the standards established under subpara-
19	graph(B).
20	(B) Directives and standards.—
21	(i) In general.—In consultation with
22	the Director of the Office of Personnel Man-
23	agement and the Assistant to the President
24	for National Security Affairs, the Director
25	of the Office of Management and Budget

1	shall issue directives and establish stand-
2	ards relating to the implementation of this
3	subtitle.
4	(ii) Use by covered agencies.—The
5	head of each covered agency shall carry out
6	the responsibilities under this subtitle in ac-
7	cordance with the directives issued and
8	standards established by the Director of the
9	Office of Management and Budget.
10	(5) Support and implementation.—
11	(A) Board.—There is established to assist
12	the Committee a board, the members of which
13	shall be appointed—
14	(i) in accordance with subparagraph
15	(B); and
16	(ii) from among individuals holding
17	an office or position in level III of the Exec-
18	utive Schedule.
19	(B) Appointments.—Members of the board
20	shall be appointed as follows:
21	(i) One by the Secretary of State.
22	(ii) One by the Secretary of Defense.
23	(iii) One by the Secretary of Homeland
24	Security.
25	(iv) One by the Attorney General.

1	(v) One by the Secretary of the Treas-
2	ury.
3	(vi) One by the Secretary of Energy.
4	(vii) One by the Secretary of Health
5	and Human Services.
6	(viii) One by the Secretary of Com-
7	merce.
8	(ix) One by the head of any other
9	agency (or, if more than 1, by each of the
10	respective heads of any other agencies) de-
11	termined appropriate by the Committee.
12	As used in clause (ix), the term "agency" does
13	not include any element of the intelligence com-
14	munity.
15	(C) Chief Human capital officers
16	COUNCIL.—The Chief Human Capital Officers
17	Council shall provide advice to the Committee re-
18	garding technical human capital issues.
19	(D) Covered agency officials.—
20	(i) In general.—The head of each
21	covered agency shall designate an officer
22	and office within that covered agency with
23	responsibility for the implementation of this
24	subtitle.

1	(ii) Existing offices.—If an officer
2	or office of a covered agency is designated
3	as the officer or office within the covered
4	agency with responsibility for the imple-
5	mentation of Executive Order 13434 for the
6	covered agency on the date of enactment of
7	this Act, the head of the covered agency
8	shall designate the officer or office as the of-
9	ficer or office within the covered agency
10	with responsibility for the implementation
11	of this subtitle.
12	(E) Staff.—
13	(i) In general.—Not more than 3
14	full-time employees (or the equivalent) may
15	be hired to assist the Committee in the im-
16	plementation of this subtitle. Each employee
17	so hired shall be selected from among indi-
18	viduals serving in the Office of Management
19	and Budget, the Office of Personnel Man-
20	agement, or any other agency.
21	(ii) Funding.—
22	(I) AUTHORIZATION OF APPRO-
23	PRIATIONS.—There are authorized to
24	be appropriated for each of fiscal years
25	2013 through 2017 to carry out clause

1	(i) an amount equal to the amount ex-
2	pended for salaries and expenses of the
3	National Security Professional Devel-
4	opment Integration Office during fiscal
5	year 2012.
6	(II) Offset.—
7	(aa) In general.—Except
8	as provided in subparagraph
9	(D)(ii), effective on the date of en-
10	actment of this Act, the National
11	Security Professional Develop-
12	ment Integration Office of the De-
13	partment of Defense is terminated
14	and, on and after the date of en-
15	actment of this Act, the Secretary
16	of Defense may not establish a
17	comparable office to implement
18	Executive Order 13434 or to de-
19	sign, administer, or report on the
20	creation of a national security
21	professional development system,
22	cadre of national security profes-
23	sionals, or any personnel rota-
24	tions, education, or training for
25	individuals involved in inter-

1	agency activities or who are na-
2	tional security professionals who
3	are not employed by the Depart-
4	ment of Defense. Nothing in this
5	item shall be construed to prohibit
6	the Secretary of Defense from es-
7	tablishing or designating an office
8	to administer interagency rota-
9	tions by, or the interagency ac-
10	tivities of, employees of the De-
11	partment of Defense.
12	(bb) Transfer of func-
13	TIONS.—Effective on the date of
14	enactment of this Act, there are
15	transferred to the Office of Man-
16	agement and Budget or the Office
17	of Personnel Management, as de-
18	termined appropriate by the Com-
19	mittee, the functions of the Na-
20	tional Security Professional De-
21	velopment Integration Office of
22	the Department of Defense.
23	(cc) Funds.—Effective on
24	the date of enactment of this Act,
25	all unobligated balances made

1	available for the activities of the
2	National Security Professional
3	Development Integration Office of
4	the Department of Defense are re-
5	scinded.
6	(d) National Security Interagency Communities
7	of Interest.—
8	(1) Identification of icis.—Subject to sub-
9	section (g), the Committee—
10	(A) shall identify ICIs on an ongoing basis
11	for purposes of carrying out this subtitle; and
12	(B) may alter or discontinue an ICI identi-
13	fied under subparagraph (A).
14	(2) Identification of ici positions.—The
15	head of each covered agency shall identify ICI posi-
16	tions within the covered agency.
17	(3) Interagency bodies.—
18	(A) Identification.—
19	(i) In general.—The Committee shall
20	identify—
21	(I) entities in the executive branch
22	of the Government that are primarily
23	involved in interagency activities relat-
24	ing to national security or homeland
25	security; and

1	(II) components of agencies that
2	are primarily involved in interagency
3	activities relating to national security
4	or homeland security and have a mis-
5	sion distinct from the agency within
6	which the component is located.
7	(ii) Certain bodies.—
8	(I) In General.—The Committee
9	shall identify the National Security
10	Council as an interagency body under
11	this subparagraph.
12	(II) FBI ROTATIONS.—Joint Ter-
13	rorism Task Forces shall not be consid-
14	ered interagency bodies for purposes of
15	service by employees of the Federal Bu-
16	reau of Investigation.
17	(iii) Duties of head of covered
18	AGENCY.—The Committee shall designate
19	the Federal officer who shall perform the
20	duties of the head of a covered agency relat-
21	ing to ICI positions within an interagency
22	body.
23	(B) Positions in interagency bodies.—
24	The officials designated under subparagraph
25	(A)(iii) shall identify—

1	(i) positions within their respective
2	interagency bodies that are ICI positions;
3	and
4	(ii) positions within their respective
5	interagency bodies—
6	(I) that are not a position de-
7	scribed under subsection $(b)(10)(A)$ or
8	(C) or a position filled by an employee
9	$described \ under \ subsection \ (b)(10)(B);$
10	and
11	(II) for which service in the posi-
12	tion shall constitute interagency rota-
13	$tional\ service.$
14	(e) Interagency Community of Interest Rota-
15	TIONAL SERVICE.—
16	(1) Exclusion of senior positions.—For
17	purposes of this subsection, the term "ICI position"
18	does not include a senior position.
19	(2) Rotations.—
20	(A) In General.—The Committee shall
21	provide for employees serving in an ICI position
22	to be assigned on a rotational basis to another
23	ICI position that is—
24	(i) within another covered agency or
25	within an interagency body; and

1	(ii) within the same ICI.
2	(B) Exception.—An employee may be as-
3	signed to an ICI position in another covered
4	agency or in an interagency body that is not in
5	the ICI applicable to an ICI position in which
6	the employee serves or has served if—
7	(i) the employee has particular non-
8	governmental or other expertise or skills
9	that are relevant to the assigned ICI posi-
10	tion; and
11	(ii) the head of the covered agency em-
12	ploying the employee, the head of the cov-
13	ered agency to which the assignment is
14	made, and the Committee approve the as-
15	signment.
16	(C) Nonreimbursable basis.—Service by
17	an employee in an ICI position in another cov-
18	ered agency or in an interagency body that is
19	not within the agency employing the employee
20	shall be performed without reimbursement.
21	(D) Return to prior position.—Except
22	as otherwise provided by the Committee, an em-
23	ployee performing service in an ICI position in
24	another covered agency or interagency body or in
25	a position designated under subsection

(d)(3)(B)(ii) shall be entitled to return, within a reasonable period of time after the end of the period of service, to the position held by the em-ployee, or a corresponding or higher position (or, in the case of an employee in the Foreign Serv-ice, as defined in section 102(11) of the Foreign Service Act of 1980 (22 U.S.C. 3902(11)), a po-sition in the same or a higher personnel cat-egory), in the covered agency employing the em-ployee.

## (3) Selection of ici positions open for rotational service.—

- (A) In General.—The head of each covered agency shall determine which ICI positions in the covered agency shall be available for service by employees from another covered agency and may modify a determination under this subparagraph.
- (B) List.—The Committee shall maintain a single, integrated list of ICI positions and of positions available for service by employees from another covered agency under this subsection and shall make the list available to Federal employees on an ongoing basis in order to facilitate applications for the positions and long-term career

1	planning by employees of the executive branch of
2	the Government, except to the extent that the
3	Committee determines that the identity of cer-
4	tain positions should not be distributed in order
5	to protect national security or homeland secu-
6	rity.
7	(4) Minimum period of service.—With respect
8	to the period of service in an ICI position in another
9	covered agency or interagency body, the Committee—
10	(A) shall, notwithstanding any other provi-
11	sion of law, ensure that the period of service is
12	sufficient to gain an adequately detailed under-
13	standing and perspective of the covered agency or
14	interagency body at which the employee is as-
15	signed;
16	(B) may provide for different periods of
17	service, depending upon the nature of the posi-
18	tion, including whether the position is in an
19	area that is a combat zone for purposes of section
20	112 of the Internal Revenue Code of 1986; and
21	(C) shall require that an employee per-
22	forming service in an ICI position in another
23	covered agency or interagency body is informed
24	of the period of service for the position before be-
25	ginning such service.

1	(5) Voluntary nature of rotational serv-
2	ICE.—
3	(A) In general.—Except as provided in
4	subparagraph (B), service in an ICI position in
5	another covered agency or interagency body shall
6	be voluntary on the part of the employee.
7	(B) Authority to Assign involun-
8	TARILY.—If the head of a covered agency has the
9	authority under another provision of law to as-
10	sign an employee involuntarily to a position and
11	the employee is serving in an ICI position, the
12	head of the covered agency may assign the em-
13	ployee involuntarily to serve in an ICI position
14	in another covered agency or interagency body.
15	(6) Training and education of personnel
16	PERFORMING INTERAGENCY ROTATIONAL SERVICE.—
17	Each employee performing interagency rotational
18	service shall participate in the training and edu-
19	cation, if any, that is regularly provided to new em-
20	ployees by the covered agency or interagency body in
21	which the employee is serving in order to learn how
22	the covered agency or interagency body functions.
23	(7) Prevention of Need for increased per-
24	SONNEL LEVELS.—The Committee shall ensure that
25	employees are rotated across covered agencies and

- interagency bodies within an ICI in a manner that ensures that, for the original ICI positions of all employees performing service in an ICI position in another covered agency or interagency body—
  - (A) employees from another covered agency or interagency body who are performing service in an ICI position in another covered agency or interagency body, or other available employees, begin service in such original positions within a reasonable period, at no additional cost to the covered agency or the interagency body in which such original positions are located; or
  - (B) other employees do not need to serve in the positions in order to maintain the effectiveness of or to prevent any costs being accrued by the covered agency or interagency body in which such original positions are located.
  - (8) OPEN AND FAIR COMPETITION.—Each covered agency or interagency body that has an ICI position available for service by an employee from another covered agency shall coordinate with the Office of Personnel Management to ensure that employees of covered agencies selected to perform interagency rotational service shall be selected in a fully open and competitive manner that is consistent with the merit

system principles set forth in paragraphs (1) and (2)
of section 2301(b) of title 5, United States Code, unless the ICI position is otherwise exempt under another provision of law.

## (9) Personnel Law Matters.—

(A) NATIONAL SECURITY EXCLUSION.—The identification of a position as available for service by an employee of another covered agency or as being within an ICI shall not be a basis for an order under section 7103(b) of title 5, United States Code, excluding the covered agency, or a subdivision thereof, in which the position is located from the applicability of chapter 71 of such title.

(B) ON ROTATION.—An employee performing interagency rotational service shall have all the rights that would be available to the employee if the employee were detailed or assigned under a provision of law other than this subtitle from the agency employing the employee to the agency in which the ICI position in which the employee is serving is located.

(10) Consultation.—The Committee shall consult with relevant associations, unions, and other groups involved in collective bargaining or encour-

1	aging public service, organizational reform of the
2	Government, or interagency activities (such as the Si-
3	mons Center for the Study of Interagency Cooperation
4	of the Command and General Staff College Founda-
5	tion) in formulating and implementing policies under
6	this subtitle.
7	(11) Officers of the armed forces.—The
8	policies, procedures, and practices for the manage-
9	ment of officers of the Armed Forces may provide for
10	the assignment of officers of the Armed Forces to ICI
11	positions or positions designated under subsection
12	(d)(3)(B)(ii).
13	(12) Performance appraisals.—The Com-
14	mittee shall—
15	(A) ensure that an employee receives per-
16	formance evaluations that are based primarily
17	on the contribution of the employee to the work
18	of the covered agency in which the employee is
19	performing service in an ICI position in another
20	covered agency or interagency body and the func-
21	tioning of the applicable ICI; and
22	(B) require that—
23	(i) officials at the covered agency em-
24	ploying the employee conduct the evalua-
25	tions based on input from the supervisors of

1	the employee during service in an ICI posi-
2	tion in another covered agency or inter-
3	agency body; and
4	(ii) the evaluations shall be provided
5	the same weight in the receipt of promotions
6	and other rewards by the employee from the
7	covered agency employing the employee as
8	performance evaluations receive for other
9	employees of the covered agency.
10	(f) Selection of Senior Positions in an Inter-
11	AGENCY COMMUNITY OF INTEREST.—
12	(1) Selection of individuals to fill senior
13	POSITIONS WITHIN AN ICI.—In selecting individuals
14	to fill senior positions within an ICI, the head of a
15	covered agency shall ensure that a strong preference
16	is given to personnel who have performed interagency
17	$rotational\ service.$
18	(2) Establishment by heads of covered
19	AGENCIES OF MINIMUM THRESHOLDS.—
20	(A) In General.—On October 1 of the 2nd
21	fiscal year after the fiscal year in which the
22	Committee identifies an ICI, and October 1 of
23	each fiscal year thereafter, the head of each cov-
24	ered agency within which 1 or more positions
25	within that ICI are located shall establish the

minimum number of that agency's senior positions that are within that ICI that shall be filled by personnel who have performed interagency rotational service.

## (B) REPORTING REQUIREMENTS.—

(i) MINIMUM NUMBER OF POSITIONS.—

Not later than 30 days after the date on which all heads of covered agencies have established the minimum number required under subparagraph (A) for a fiscal year, the Committee shall submit to Congress a consolidated list of the minimum numbers of senior positions that shall be filled by personnel who have performed interagency rotational service.

(ii) Failure to meet minimum number.—Not later than 30 days after the end of any fiscal year in which a covered agency fails to meet the minimum number of senior positions to be filled by individuals who have performed interagency rotational service established by the head of the covered agency under subparagraph (A), the head of the covered agency shall submit to the Committee and Congress a report identifying the

1	failure and indicating what actions the
2	head of the covered agency has taken or
3	plans to take in response to the failure.
4	(3) Other rotational requirements.—
5	(A) Credit for service in another com-
6	PONENT WITHIN AN AGENCY.—Service performed
7	during the first 3 fiscal years after the fiscal
8	year in which an ICI is identified by the Com-
9	mittee by an employee in a rotation to an ICI
10	position in another component of the covered
11	agency that employs the employee that is identi-
12	fied under subparagraph (B) shall constitute
13	interagency rotational service for purposes of
14	this section.
15	(B) Identification of components.—
16	Subject to approval by the Committee, the head
17	of a covered agency may identify the components
18	of the covered agency that are sufficiently inde-
19	pendent in functionality for service in a rotation
20	in the component to qualify as service in another
21	component of the covered agency for purposes of
22	subparagraph (A).
23	(g) Implementation.—
24	(1) Icis and ici positions.—

1	(A) In general.—During each of the first
2	4 fiscal years after the fiscal year in which this
3	Act is enacted—
4	(i) there shall be 2 ICIs, which shall be
5	an ICI for emergency management and an
6	ICI for stabilization and reconstruction;
7	and
8	(ii) not less than 20 employees and not
9	more than 25 employees in the executive
10	branch of the Government shall perform
11	service in an ICI position in another cov-
12	ered agency or in an interagency body that
13	is not within the agency employing the em-
14	ployee under this subtitle.
15	(B) Location.—
16	(i) In general.—The Committee shall
17	designate a metropolitan area in which the
18	ICI for emergency management will be lo-
19	cated and a metropolitan area in which the
20	ICI for stabilization and reconstruction will
21	$be\ located.$
22	(ii) Service.—During the first 4 fis-
23	cal years after the fiscal year in which this
24	Act is enacted, any service in an ICI posi-
25	tion in another covered agency or in an

1	interagency body that is not within the
2	agency employing the employee shall be per-
3	formed—
4	(I) by an employee who is located
5	in a metropolitan area for the ICI des-
6	ignated under clause (i) before begin-
7	ning service in the ICI position; and
8	(II) at a location in a metropoli-
9	tan area for the ICI designated under
10	clause $(i)$ .
11	(2) Priority for details.—During the first 4
12	fiscal years after the fiscal year in which this Act is
13	enacted, a covered agency shall give priority in using
14	amounts available to the covered agency for details to
15	assigning employees on a rotational basis under this
16	subtitle.
17	(h) Strategy and Performance Evaluation.—
18	(1) Issuing of strategy.—
19	(A) In general.—Not later than October 1
20	of the 3rd fiscal year after the fiscal year in
21	which this Act is enacted, and every 4 fiscal
22	years thereafter through the 11th fiscal year after
23	the fiscal year in which this Act is enacted, the
24	Committee shall issue a National Security
25	Human Capital Strategy to develop the national

1	security and homeland security personnel nec-
2	essary for accomplishing national security and
3	homeland security objectives that require integra-
4	tion of personnel and activities from multiple
5	agencies of the executive branch of the Govern-
6	ment.
7	(B) Consultations with congress.—In
8	developing or making adjustments to the Na-
9	tional Security Human Capital Strategy issued
10	under subparagraph (A), the Committee—
11	(i) shall consult at least annually with
12	Congress, including majority and minority
13	views from all appropriate authorizing, ap-
14	propriations, and oversight committees; and
15	(ii) as the Committee determines ap-
16	propriate, shall solicit and consider the
17	views and suggestions of entities potentially
18	affected by or interested in the strategy.
19	(C) Contents of Strategy.—Each Na-
20	tional Security Human Capital Strategy issued
21	under subparagraph (A) shall—
22	(i) provide for the implementation of
23	$this\ subtitle;$
24	(ii) identify best practices from ICIs
25	already in operation;

1	(iii) identify any additional ICIs to be
2	identified by the Committee;
3	(iv) include a schedule for the issuance
4	of directives and establishment of standards
5	relating to the requirements under this sub-
6	title by the Committee;
7	(v) include a description of how the
8	strategy incorporates views and suggestions
9	obtained through the consultations with
10	Congress required under subparagraph (B);
11	(vi) include an assessment of perform-
12	ance measures over a multi-year period,
13	such as—
14	(I) the percentage of ICI positions
15	available for service by employees from
16	another covered agency for which such
17	employees performed such service;
18	(II) the number of personnel par-
19	ticipating in interagency rotational
20	service in each covered agency and
21	$interagency\ body;$
22	(III) the length of interagency ro-
23	tational service under this subtitle;

1	(IV) reports by the heads of cov-
2	ered agencies submitted under sub-
3	section (f)(2)(B)(ii);
4	(V) the training and education of
5	personnel who perform interagency ro-
6	tational service, and the evaluation by
7	the Committee of the training and edu-
8	cation;
9	(VI) the positions (including
10	grade level) held by employees who per-
11	form interagency rotational service
12	during the period beginning on the
13	date on which the interagency rota-
14	tional service terminates and ending
15	on the date of the assessment; and
16	(VII) to the extent possible, the
17	evaluation of the Committee of the util-
18	ity of interagency rotational service in
19	improving interagency integration.
20	(2) Reports.—Not later than October 1 of the
21	2nd fiscal year after a fiscal year in which the Com-
22	mittee issues a National Security Human Capital
23	Strategy under paragraph (1), the Committee shall
24	assess the performance measures described in para-
25	graph(1)(C)(vi).

1	(3) Submission to congress.—Not later than
2	30 days after the date on which the Committee issues
3	a National Security Human Capital Strategy under
4	paragraph (1) or assesses performance measures
5	under paragraph (2), the Committee shall submit the
6	strategy or assessment to Congress.
7	(i) GAO STUDY OF INTERAGENCY ROTATIONAL SERV-
8	ICE.—Not later than the end of the 2nd fiscal year after
9	the fiscal year in which this Act is enacted, the Comptroller
10	General of the United States shall submit to Congress a re-
11	port regarding—
12	(1) the extent to which performing service in an
13	ICI position in another covered agency or an inter-
14	agency body under this subtitle enabled the employees
15	performing the service to gain an adequately detailed
16	understanding of and perspective on the covered agen-
17	cy or interagency body, including an assessment of
18	the effect of—
19	(A) the period of service; and
20	(B) the duties performed by the employees
21	during the service;
22	(2) the effectiveness of the Committee and the
23	staff of the Committee funded under subsection
24	(c)(5)(E)(ii) in overseeing and managing interagency
25	rotational service under this subtitle, including an

1	evaluation of any directives or standards issued by
2	$the\ Committee;$
3	(3) the participation of covered agencies in inter-
4	agency rotational service under this subtitle, includ-
5	ing whether each covered agency that performs a mis-
6	sion relating to an ICI in effect—
7	(A) identified positions within the covered
8	agency as ICI positions;
9	(B) had 1 or more employees from another
10	covered agency perform service in an ICI posi-
11	tion in the covered agency; or
12	(C) had 1 or more employees of the covered
13	agency perform service in an ICI position in an-
14	other covered agency;
15	(4) the positions (including grade level) held by
16	employees after completing interagency rotational
17	service under this subtitle, and the extent to which the
18	employees were rewarded for the service; and
19	(5) the extent to which or likelihood that inter-
20	agency rotational service under this subtitle has im-
21	proved or is expected to improve interagency integra-
22	tion.
23	(j) Prohibition of Printed Reports.—Each strat-
24	egy, plan, report, or other submission required under this
25	subtitle—

1	(1) shall be made available by the agency issuing
2	the strategy, plan, report, or other submission only in
3	electronic form; and
4	(2) shall not be made available by the agency in
5	printed form.
6	(k) Exclusion.—This subtitle shall not apply to any
7	element of the intelligence community.
8	TITLE XII—MATTERS RELATING
9	TO FOREIGN NATIONS
10	Subtitle A—Assistance and
11	Training
12	SEC. 1201. COMMANDERS' EMERGENCY RESPONSE PRO-
13	GRAM IN AFGHANISTAN.
14	(a) Authority for Fiscal Year 2013.—Subsection
15	(a) of section 1201 of the National Defense Authorization
16	Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat.
17	1619) is amended—
18	(1) in the heading, by striking "FISCAL YEAR
19	2012" and inserting "FISCAL YEAR 2013"; and
20	(2) by striking "fiscal year 2012" and inserting
21	"fiscal year 2013".
22	(b) Quarterly Reports.—Subsection (b)(1) of such
23	section is amended by striking "fiscal year 2012" and in-
24	serting "fiscal year 2013".

1	(c) Extension of Authority to Accept Contribu-
2	TIONS.—Subsection (f) of such section is amended by strik-
3	ing "in fiscal year 2012" and inserting "during any period
4	during which the authority of subsection (a) is in effect".
5	SEC. 1202. MODIFICATION OF AUTHORITIES RELATING TO
6	PROGRAM TO BUILD THE CAPACITY OF FOR-
7	EIGN MILITARY FORCES.
8	(a) Authorized Elements.—Section 1206(b)(1) of
9	the National Defense Authorization Act for Fiscal Year
10	2006 (Public Law 109–163; 119 Stat. 3457), as amended
11	by the John Warner National Defense Authorization Act for
12	Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2418),
13	is further amended by striking "equipment, supplies and
14	training" and inserting "equipment, supplies, training,
15	and small-scale military construction activities".
16	(b) Use of Funds for Fiscal Year 2013.—Sub-
17	section (c) of such section, as most recently amended by sec-
18	tion 1204(a) of the National Defense Authorization Act for
19	Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1621), is
20	further amended by adding at the end the following:
21	"(6) Use of funds for fiscal year 2013.—
22	"(A) Limitation on small-scale mili-
23	TARY CONSTRUCTION ACTIVITIES.—Of amounts
24	available under this subsection for the authority
25	in subsection (a) for fiscal year 2013—

1	"(i) not more than \$750,000 may be
2	obligated or expended for small-scale mili-
3	tary construction activities (as described in
4	subsection (b)(1)) under a program author-
5	ized under subsection (a); and
6	"(ii) not more than \$25,000,000 may
7	be obligated or expended for small-scale
8	military construction activities (as de-
9	scribed in subsection (b)(1)) under all pro-
10	grams authorized under subsection (a).
11	"(B) Availability of funds for pro-
12	GRAMS DURING FISCAL YEAR 2014.—
13	"(i) In general.—Subject to clause
14	(ii), not more than 20 percent of amounts
15	available under this subsection for the au-
16	thority in subsection (a) for fiscal year
17	2013 may be obligated and expended to con-
18	duct or support a program authorized
19	under subsection (a) during fiscal year
20	2014.
21	"(ii) Notification.—Whenever the
22	Secretary of Defense decides, with the con-
23	currence of the Secretary of State, to con-
24	duct or support a program authorized
25	under subsection (a) during fiscal year

1	2014 using amounts described in clause (i),
2	the Secretary of Defense shall submit to the
3	congressional committees specified in para-
4	graph (3) of subsection (e) a notification in
5	writing of that decision in accordance with
6	such subsection by not later than September
7	30, 2013.".
8	SEC. 1203. THREE-YEAR EXTENSION OF AUTHORITY FOR
9	NON-RECIPROCAL EXCHANGES OF DEFENSE
10	PERSONNEL BETWEEN THE UNITED STATES
11	AND FOREIGN COUNTRIES.
12	Section 1207(f) of the National Defense Authorization
13	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
14	2514; 10 U.S.C. 168 note) is amended by striking "Sep-
15	tember 30, 2012" and inserting "September 30, 2015".
16	Subtitle B—Matters Relating to
17	Iraq, Afghanistan, and Pakistan
18	SEC. 1211. ONE-YEAR EXTENSION OF AUTHORITY FOR REIM-
19	BURSEMENT OF CERTAIN COALITION NA-
20	TIONS FOR SUPPORT PROVIDED TO UNITED
21	STATES MILITARY OPERATIONS.
22	(a) Extension.—Subsection (a) of section 1233 of the
23	National Defense Authorization Act for Fiscal Year 2008
24	(Public Law 110–181; 122 Stat. 393), as most recently
25	amended by section 1213 of the National Defense Authoriza-

1	tion Act for Fiscal Year 2012 (Public Law 112–81; 125
2	Stat. 1630), is further amended—
3	(1) by striking "fiscal year 2012" and inserting
4	"fiscal year 2013"; and
5	(2) by striking "Operation Iraqi Freedom or".
6	(b) Limitation on Amount Available.—Subsection
7	(d)(1) of such section, as so amended, is further amended—
8	(1) by striking "fiscal year 2012" and inserting
9	"fiscal year 2013";
10	(2) by striking "\$1,690,000,000" and inserting
11	"\$1,650,000,000"; and
12	(3) by adding at the end the following: "Of the
13	aggregate amount specified in the preceding sentence,
14	the total amount of reimbursements made under sub-
15	section (a) and support provided under subsection (b)
16	to Pakistan during fiscal year 2013 may not exceed
17	\$650,000,000.".
18	(c) Additional Limitation on Reimbursement of
19	The Government of Pakistan.—Such section, as so
20	amended, is further amended—
21	(1) by redesignating subsection (f) as subsection
22	(g); and
23	(2) by inserting after subsection (e) the following:
24	"(f) Additional Limitation on Reimbursement of
25	The Government of Pakistan.—In addition to the other

1	requirements of this section, reimbursements authorized by
2	subsection (a) and the support authorized by subsection (b)
3	may be made to the Government of Pakistan for support
4	of United States military operations for fiscal year 2013
5	only if the Secretary of Defense submits to the congressional
6	defense committees the following:
7	"(1) A report that contains a description of—
8	"(A) a model for reimbursement, including
9	how claims are proposed and adjudicated;
10	"(B) new conditions or caveats that the
11	Government of Pakistan places on the use of its
12	supply routes; and
13	"(C) the estimated differences in costs asso-
14	ciated with transit through supply routes in
15	Pakistan for fiscal year 2011 as compared to fis-
16	cal year 2013.
17	"(2) A certification of the Secretary of Defense
18	that the Government of Pakistan is committed to—
19	"(A) supporting counterterrorism oper-
20	ations against Al Qaeda, its associated move-
21	ments, the Haqqani Network, and other domestic
22	and foreign terrorist organizations;
23	"(B) dismantling improvised explosive de-
24	vice (IED) networks and interdicting precursor
25	chemicals used in the manufacture of IEDs:

1	"(C) preventing the proliferation of nuclear-
2	related material and expertise; and
3	"(D) issuing visas in a timely manner for
4	United States Government personnel supporting
5	counterterrorism efforts and assistance programs
6	in Pakistan.".
7	SEC. 1212. AUTHORITY TO SUPPORT OPERATIONS AND AC-
8	TIVITIES OF THE OFFICE OF SECURITY CO-
9	OPERATION IN IRAQ.
10	(a) Types of Support.—Subsection (b) of section
11	1215 of the National Defense Authorization Act for Fiscal
12	Year 2012 (Public Law 112–81; 125 Stat. 1631) is amend-
13	ed—
14	(1) by striking "The operations" and inserting
15	$the\ following:$
16	"(1) In general.—The operations"; and
17	(2) by adding at the end the following:
18	"(2) TRAIN AND ASSIST.—The operations and
19	activities that may be carried out by the Office of Se-
20	curity Cooperation in Iraq using funds provided
21	under subsection (a) may, with the concurrence of the
22	Secretary of State, include training and assisting
23	Iraqi Ministry of Defense personnel.".
24	(b) Limitation on Amount.—Subsection (c) of such
25	section is amended by inserting at the end before the period

1	the following: "and in fiscal year 2013 may not exceed
2	\$508,000,000".
3	(c) Source of Funds.—Subsection (d) of such section
4	is amended—
5	(1) by inserting "or fiscal year 2013" after "fis-
6	cal year 2012"; and
7	(2) by striking "that fiscal year" and inserting
8	"fiscal year 2012 or 2013, as the case may be,".
9	(d) Report.—
10	(1) In general.—Not later than 180 days after
11	the date of the enactment of this Act, the Secretary of
12	Defense, in consultation with the Secretary of State,
13	shall submit to the appropriate congressional commit-
14	tees a report on the Office of Security Cooperation in
15	Iraq.
16	(2) Matters to be included.—The report
17	shall include the following:
18	(A) The plan to consolidate Office sites.
19	(B) The status of any pending requests for
20	additional United States military forces for the
21	$O\!f\!fice.$
22	(C) The legal status and legal protections
23	provided to Office personnel, the operational im-
24	pact of such status and protections, and the asso-

1	ciated constraints on the operational capacity of
2	such personnel by reason of their legal status.
3	(D) The operational and functional limita-
4	tions and authorities of Office personnel.
5	(E) A description of potential direct threats
6	to Office personnel and their capacity to provide
7	adequate force protection to thwart those threats.
8	(3) FORM.—The report shall be submitted in un-
9	classified form, but may contain a classified annex if
10	necessary.
11	(4) Definition.—In this section, the term "ap-
12	propriate congressional committees" means—
13	(A) the congressional defense committees;
14	and
15	(B) the Committee on Foreign Relations of
16	the Senate and the Committee on Foreign Affairs
17	of the House of Representatives.
18	SEC. 1213. ONE-YEAR EXTENSION OF AUTHORITY TO USE
19	FUNDS FOR REINTEGRATION ACTIVITIES IN
20	AFGHANISTAN.
21	Section 1216 of the Ike Skelton National Defense Au-
22	thorization Act for Fiscal Year 2011 (Public Law 111–383;
23	124 Stat. 4392), as amended by section 1216 of the National
24	Defense Authorization Act for Fiscal Year 2012 (Public
25	Law 112–81; 125 Stat. 1632), is further amended—

1	(1) in subsection (a)—
2	(A) by striking "\$50,000,000" and inserting
3	"\$35,000,000"; and
4	(B) by striking "in each of fiscal years 2011
5	and 2012" and inserting "for fiscal year 2013";
6	and
7	(2) in subsection (e)—
8	(A) by striking "utilize funds" and insert-
9	ing "obligate funds"; and
10	(B) by striking "December 31, 2012" and
11	inserting "December 31, 2013".
12	SEC. 1214. PROHIBITION ON USE OF PRIVATE SECURITY
13	CONTRACTORS AND MEMBERS OF THE AF-
14	GHAN PUBLIC PROTECTION FORCE TO PRO-
15	VIDE SECURITY FOR MEMBERS OF THE
16	ARMED FORCES AND MILITARY INSTALLA-
17	TIONS AND FACILITIES IN AFGHANISTAN.
18	(a) Findings.—Congress makes the following findings:
19	(1) According to the Department of Defense, as
20	of February 1, 2012, there had been 42 insider attacks
21	on coalition forces since 2007 by the Afghan National
22	Army, Afghan National Police, or Afghan nationals
23	hired by private security contractors to guard United
24	States bases and facilities in Afghanistan.

- 1 (2) The Department of Defense data shows that 2 the trend of insider attacks is increasing.
  - (3) Members of the Armed Forces of the United States continue to be garrisoned and housed in facilities and installations in Afghanistan that are guarded by private security contractors and not by United States or coalition forces.
    - (4) President Karzai has prohibited the use of private security contractors in Afghanistan and determined that beginning in March, 2012, the Afghan Ministry of Interior will provide Afghan Public Protection Forces on a reimbursable basis to those desiring to contract for additional security.
    - (5) The Afghan Ministry of Interior will have the primary responsibility for screening and vetting the Afghan nationals who will comprise the Afghan Public Protection Force.
    - (6) The current force levels in Afghanistan are necessary to accomplish the International Security Assistance Force mission and force protection for members of the Armed Forces garrisoned and housed in Afghanistan should not come at the expense of mission success.
- (7) The President of the United States has begun
   to draw down United States military forces in Af-

1	ghanistan and has committed to continue this draw-
2	down through 2014.

- (8) The redeployment phase of any military operation brings increasing vulnerabilities to members of the Armed Forces.
- 6 (9) It is the responsibility of the Commander in Chief to provide for the security for members of the 7 8 Armed Forces deployed to Afghanistan and to miti-9 gate internal threats to such forces to the greatest ex-10 tent possible, while continuing to meet the objectives 11 of the International Security Assistance Force mis-12 sion in Afghanistan, including the training and 13 equipping of the Afghan National Security Forces in 14 order that they may provide for their own security. 15 (b) Sense of Congress.—It is the sense of Congress that— 16
  - (1) the best security and force protection for members of the Armed Forces garrisoned and housed in Afghanistan should be provided;
  - (2) better security and force protection for members of the Armed Forces garrisoned and housed in Afghanistan can be provided by United States military personnel than private security contractors or members of the Afghan Public Protection Force;

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1	(3) the President should take action in light of
2	the increased risk to members of the Armed Forces
3	during this transitional period in Afghanistan and
4	the increasing number of insider attacks; and
5	(4) the United States remains committed to mis-
6	sion success in Afghanistan in light of the national
7	security interests in the region and the sacrifice and
8	commitment of the United States Armed Forces over
9	the last ten years.
10	(c) Prohibition.—Notwithstanding section 2465 of
11	title 10, United States Code, funds appropriated to the De-
12	partment of Defense may not be obligated or expended for
13	the purpose of—
14	(1) entering into a contract for the performance
15	of security-guard functions at a military installation
16	or facility in Afghanistan at which members of the
17	Armed Forces deployed to Afghanistan are garrisoned
18	or housed;
19	(2) otherwise employing private security contrac-
20	tors to provide security for members of the Armed
21	Forces deployed to Afghanistan; or
22	(3) employing the Afghan Public Protection
23	Force to provide security for such members or to per-
24	form such security-guard functions at such a military
25	installation or facility.

1	(d) Requirement.—
2	(1) In general.—The President shall ensure
3	that as many appropriately trained members of the
4	Armed Forces of the United States as are necessary
5	are available to—
6	(A) perform security-guard functions at all
7	military installations and facilities in Afghani-
8	stan at which members of the Armed Forces de-
9	ployed to Afghanistan are garrisoned or housed;
10	(B) provide security for members of the
11	Armed Forces deployed to Afghanistan; and
12	(C) provide adequate counterintelligence
13	support for such members.
14	(2) Relationship to other requirements
15	AND LIMITATIONS.—The members of the Armed Forces
16	required to be made available under paragraph (1)
17	shall be in addition to—
18	(A) the number of such members who are
19	deployed to Afghanistan to support the require-
20	ments of the North Atlantic Treaty Organization
21	mission in Afghanistan and the military cam-
22	paign plan of the Commander of the Inter-
23	national Security and Assistance Force; and
24	(B) any limitation on force levels that may
25	be in effect.

1	(e) Waiver.—The President may waive the prohibi-
2	tion under subsection (c) and the requirement under sub-
3	section (d) if the President submits to Congress a certifi-
4	cation in writing that—
5	(1) the use of private security contractors or the
6	Afghan Public Protection Force can provide a level of
7	security and force protection for members of the
8	Armed Forces deployed to Afghanistan that is at least
9	equal to the security and force protection that can be
10	provided by members of the Armed Forces; and
11	(2) the Secretary of Defense has ensured that all
12	employees of private security contractors and mem-
13	bers of the Afghan Public Protection Force providing
14	security or force protection for members of the Armed
15	Forces deployed to Afghanistan are independently
16	screened and vetted by members of the Armed Forces
17	of the United States.
18	(f) Report.—
19	(1) In general.—Not later than 30 days after
20	the end of each quarter of fiscal years 2013 and 2014,
21	the Secretary of Defense shall submit to the congres-
22	sional defense committees a report on the following:
23	(A) Data on attempted and successful at-
24	tacks by the Afghan National Security Forces,
25	the Afghan Public Protection Force, and private

1	security contractors on United States Armed
2	Forces and civilian personnel of the Department
3	of Defense.
4	(B) The number of members of the United
5	States Armed Forces and civilian personnel of
6	the Department of Defense wounded or killed due
7	to such attacks.
8	(C) A description of tactical or covert meth-
9	ods used in such attacks and a description of
10	motivations for such attacks.
11	(2) Additional information.—The first report
12	submitted following the date of the enactment of this
13	Act and the report submitted for the first quarter of
14	fiscal year 2014 shall also include the following:
15	(A) Actions the Department of Defense is
16	taking to monitor indicators and early warning
17	signs of infiltration or co-option of the Afghan
18	National Security Forces, the Afghan Public
19	Protection Force, and private security contrac-
20	tors.
21	(B) The methodology and systematic ap-
22	proach to resolving disputes between the Afghan
23	National Security Forces and United States
24	Armed Forces and civilian personnel of the De-
25	partment of Defense when such disputes arise.

1	(g) Definition.—In this section, the term "members
2	of the Armed Forces deployed to Afghanistan" means mem-
3	bers of the Armed Forces deployed to Afghanistan in sup-
4	port of the International Security Assistance Force in Af-
5	ghanistan and members of the Armed Forces of the United
6	States deployed to Afghanistan in support of Operation En-
7	during Freedom.
8	SEC. 1215. REPORT ON UPDATES AND MODIFICATIONS TO
9	CAMPAIGN PLAN FOR AFGHANISTAN.
10	(a) Report Required.—Not later than 180 days
11	after the date on which any substantial update or modifica-
12	tion is made to the campaign plan for Afghanistan (includ-
13	ing the supporting and implementing documents for such
14	plan), the Comptroller General of the United States shall
15	submit to the congressional defense committees a report on
16	the updated or modified plan, including an assessment of
17	the updated or modified plan.
18	(b) Exception.—The requirement to submit a report
19	under subsection (a) on any substantial update or modifica-
20	tion to the campaign plan for Afghanistan shall not apply
21	if the Comptroller General—
22	(1) determines that a report submitted to Con-
23	gress by the Comptroller General before the date of the
24	enactment of this Act substantially meets the require-
25	ment to submit the report under subsection (a), and

1	(2) notifies the congressional defense committees
2	in writing of the determination under paragraph (1).
3	(c) Termination.—The requirement to submit a re-
4	port under subsection (a) on any substantial update or
5	modification to the campaign plan for Afghanistan shall
6	terminate on September 30, 2014.
7	(d) Repeal.—Section 1226 of the National Defense
8	Authorization Act for Fiscal Year 2010 (Public Law 111-
9	84; 123 Stat. 2525) is repealed.
10	SEC. 1216. UNITED STATES MILITARY SUPPORT IN AFGHAN-
11	ISTAN.
12	(a) Sense of Congress.—It is the sense of Congress
13	that—
14	(1) following Al Qaeda's attacks on the United
15	States on September 11, 2001, United States and coa-
16	lition forces have achieved significant progress toward
17	security and stability in Afghanistan;
18	(2) as the United States completes transfer of the
19	lead for security to the Afghan National Security
20	Forces by the end of 2014, the United States should
21	ensure that the gains in security are maintained;
22	(3) the United States mission in Afghanistan
23	continues to be to disrupt, dismantle, and defeat al
24	Qaeda, as well as to prevent its return to either Af-
25	ahanistan or Pakistan:

- (4) the specific objectives in Afghanistan are to
   deny safe haven to Al Qaeda and to deny the Taliban
   the ability to overthrow the Afghan Government;
  - (5) the Taliban, Haqqanis, and associated insurgents continue to enjoy safe havens in Pakistan, but are unlikely to be capable of overthrowing the Afghan Government unless the United States withdraws forces precipitously from Afghanistan;
  - (6) the Haqqani Network provides unique capabilities and capacity to the Afghan Taliban, and additionally, serves as a combat multiplier to the Afghan insurgency due to its geographic primacy over the key terrain of the Paktika, Paktia, and Khost provinces, as well as North and South Waziristan, and willingness to introduce international weaponry and technology into the battle space and serve as the reception point and integrator of international foreign fighters into the Afghan insurgency;
  - (7) the Haqqani Network has been the most important Afghan-based protector of Al Qaeda;
  - (8) the unique capabilities and effects brought to the battle space by the Haqqani Network necessitate that the Government of Afghanistan should have superior operational capacity in order to maintain the security of Afghanistan over time;

1	(9) the United States military should not main-
2	tain an indefinite combat mission in Afghanistan
3	and should transition to a counter-terrorism and ad-
4	vise and assist mission at the earliest practicable
5	date, consistent with conditions on the ground;
6	(10) significant uncertainty exists within Af-
7	ghanistan regarding the level of future United States
8	military support; and
9	(11) in order to reduce this uncertainty, and to
10	promote further stability and security in Afghanistan,
11	the President should—
12	(A) fully consider the International Secu-
13	rity Assistance Force Commander's assessment
14	regarding the need for the United States to
15	maintain a "significant combat presence through
16	2013";
17	(B) maintain a force of at least 68,000
18	troops through December 31, 2014, unless fewer
19	forces can achieve United States objectives;
20	(C) maintain a credible troop presence after
21	December 31, 2014, sufficient to conduct counter-
22	terrorism and train and advise the Afghan Na-
23	tional Security Forces, consistent with the Stra-
24	tegic Partnership Agreement (signed on May 2,
25	2012); and

1	(D) maintain sufficient funding for the Af-
2	ghan National Security Forces to accomplish the
3	objectives described in paragraphs (3), (4), and
4	(8).
5	(b) Notification.—The President shall notify the
6	congressional defense committees of any decision to reduce
7	the number of United States Armed Forces deployed in Af-
8	ghanistan below the number of such Armed Forces deployed
9	in Afghanistan on—
10	(1) December 31, 2012,
11	(2) December 31, 2013, and
12	(3) December 31, 2014,
13	prior to any public announcement of any such decision to
14	reduce the number of United States Armed Forces deployed
15	in Afghanistan.
16	(c) Matters to Include in Notification.—As part
17	of a notification required by subsection (b), the President
18	shall—
19	(1) provide an assessment of the relevant security
20	risk metrics associated with the marginal reduction
21	in force levels; and
22	(2) provide a by-unit assessment of the oper-
23	ational capability of the Afghan National Security
24	Forces to independently conduct the required oper-
25	ations to maintain security in Afahanistan.

1	SEC. 1217. EXTENSION AND MODIFICATION OF PAKISTAN
2	COUNTERINSURGENCY FUND.
3	(a) In General.—Section 1224(h) of the National De-
4	fense Authorization Act for Fiscal Year 2010 (Public Law
5	111-84; 123 Stat. 2521), as most recently amended by sec-
6	tion 1220 of the National Defense Authorization Act for Fis-
7	cal Year 2012 (Public Law 112–81; 125 Stat. 1633), is fur-
8	ther amended by striking "September 30, 2012" both places
9	it appears and inserting "September 30, 2013".
10	(b) Limitation on Funds Subject to Report and
11	UPDATES.—Section 1220(b) of the National Defense Au-
12	thorization Act for Fiscal Year 2012 (Public Law 112–81;
13	125 Stat. 1633) is amended—
14	(1) in the heading of paragraph (1), by inserting
15	"FOR FISCAL YEAR 2012" after "FUNDS";
16	(2) by redesignating paragraphs (2), (3), and (4)
17	as paragraphs (3), (4), and (5), respectively;
18	(3) by inserting after paragraph (1) the fol-
19	lowing:
20	"(2) Limitation on funds for fiscal year
21	2013; REPORT REQUIRED.—Of the amounts appro-
22	priated or transferred to the Fund for fiscal year
23	2013, not more than 10 percent of such amounts may
24	be obligated or expended until such time as the Sec-
25	retary of Defense, with the concurrence of the Sec-
26	retary of State, submits to the appropriate congres-

1	sional committees an update of the report required
2	under paragraph (1).";
3	(4) in paragraph (3) (as redesignated)—
4	(A) by inserting "after fiscal year 2013"
5	after "any fiscal year";
6	(B) by striking "requested to be"; and
7	(C) by striking "at the same time that the
8	President's budget is submitted pursuant to sec-
9	tion 1105(a) of title 31, United States Code" and
10	inserting "not later than 45 days before amounts
11	in the Fund are made available to the Secretary
12	of Defense"; and
13	(5) in paragraph (4) (as redesignated), by strik-
14	ing "the update required under paragraph (2)" and
15	inserting "the updates required under paragraphs (2)
16	and (3)".
17	Subtitle C—Matters Relating to
18	Iran
19	SEC. 1221. DECLARATION OF POLICY.
20	(a) FINDINGS.—Congress makes the following findings:
21	(1) Iran, which has long sought to foment insta-
22	bility and promote extremism in the Middle East, is
23	now seeking to exploit the dramatic political transi-
24	tion underway in the region to undermine govern-
25	ments traditionally aligned with the United States

- and support extremist political movements in these
   countries.
  - (2) At the same time, Iran may soon attain a nuclear weapons capability, a development that would threaten United States interests, destabilize the region, encourage regional nuclear proliferation, further empower and embolden Iran, the world's leading state sponsor of terrorism, and provide it the tools to threaten its neighbors, including Israel.
    - (3) With the assistance of Iran over the past several years, Syria, Hezbollah, and Hamas have increased their stockpiles of rockets, with more than 60,000 rockets now ready to be fired at Israel. Iran continues to add to its arsenal of ballistic missiles and cruise missiles, which threaten Iran's neighbors, Israel, and United States Armed Forces in the region.
    - (4) Preventing Iran from acquiring a nuclear weapon is among the most urgent national security challenges facing the United States.
    - (5) Successive United States administrations have stated that an Iran armed with a nuclear weapon is unacceptable.
  - (6) President Obama stated on January 24, 2012, "Let there be no doubt: America is determined to prevent Iran from getting a nuclear weapon, and

1	I will	take no	options	off the	table	to	achieve	that
2	goal.".							

- (7) In order to prevent Iran from developing nuclear weapons, the United States, in cooperation with its allies, must utilize all elements of national power including diplomacy, robust economic sanctions, and credible, visible preparations for a military option.
  - (8) Nevertheless, to date, diplomatic overtures, sanctions, and other non-kinetic actions toward Iran have not caused the Government of Iran to abandon its nuclear weapons program.
- 12 (9) With the impact of additional sanctions un-13 certain, additional pressure on the Government of 14 Iran could come from the credible threat of military 15 action against Iran's nuclear program.
- 16 (b) Declaration of Policy.—It shall be the policy 17 of the United States to take all necessary measures, includ-18 ing military action if required, to prevent Iran from threat-19 ening the United States, its allies, or Iran's neighbors with
- 20 a nuclear weapon.
- 21 SEC. 1222. UNITED STATES MILITARY PREPAREDNESS IN
- 22 THE MIDDLE EAST.
- 23 (a) Sense of Congress.—It is the sense of Congress
- 24 that—

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- 1 (1) military exercises conducted in the Persian
  2 Gulf and Gulf of Oman emphasize the United States
  3 resolve and the policy of the United States described
  4 in section 1221(b) by enhancing the readiness of the
  5 United States military and allied forces, as well as
  6 signaling to the Government of Iran the commitment
  7 of the United States to defend its vital national secu8 rity interests; and
  - (2) the President, as Commander in Chief, should augment the presence of the United States Fifth Fleet in the Middle East and to conduct military deployments, exercises, or other visible, concrete military readiness activities to underscore the policy of the United States described in section 1221(b).

## (b) PLAN.—

- (1) In General.—The Secretary of Defense shall prepare a plan to augment the presence of the United States Fifth Fleet in the Middle East and to conduct military deployments, exercises, or other visible, concrete military readiness activities to underscore the policy of the United States described in section 1221(b).
- (2) Matters to be included.—The plan required under paragraph (1) shall include, at a minimum, steps necessary for the Armed Forces to sup-

1	port the policy of the United States described in sec-
2	tion 1221(b), including—
3	(A) pre-positioning sufficient supplies of
4	aircraft, munitions, fuel, and other materials for
5	both air- and sea-based missions at key forward
6	locations in the Middle East and Indian Ocean;
7	(B) maintaining sufficient naval assets in
8	the region necessary to signal United States re-
9	solve and to bolster United States capabilities to
10	launch a sustained sea and air campaign
11	against a range of Iranian nuclear and military
12	targets, to protect seaborne shipping, and to
13	deny Iranian retaliation against United States
14	interests in the region;
15	(C) discussing the viability of deploying at
16	least two United States aircraft carriers, an ad-
17	ditional large deck amphibious ship, and a Mine
18	Countermeasures Squadron in the region on a
19	continual basis, in support of the actions de-
20	scribed in subparagraph (B); and
21	(D) conducting naval fleet exercises similar
22	to the United States Fifth Fleet's major exercise
23	in the region in March 2007 to demonstrate abil-
24	ity to keep the Strait of Hormuz open and to

1	counter the use of anti-ship missiles and swarm-
2	ing high-speed boats.
3	(3) Submission to congress.—The plan re-
4	quired under paragraph (1) shall be submitted to the
5	congressional defense committees not later than 120
6	days after the date of enactment of this Act.
7	SEC. 1223. ANNUAL REPORT ON MILITARY POWER OF IRAN.
8	(a) In General.—Section 1245 of the National De-
9	fense Authorization Act for Fiscal Year 2010 (Public Law
10	111–84; 123 Stat. 2542) is amended—
11	(1) by redesignating subsections (c) and (d) as
12	subsections (d) and (e), respectively; and
13	(2) by inserting after subsection (b) the fol-
14	lowing:
15	"(c) Combatant Commander Assessment.—The re-
16	port required under subsection (a) shall include an annex,
17	in classified or unclassified form, that includes an identi-
18	fication and assessment of the Commander of the United
19	States Central Command on the following:
20	"(1) Any critical gaps in intelligence that limit
21	the ability of the Commander to counter threats ema-
22	nating from Iran.
23	"(2) Any gaps in the capabilities, capacity, and
24	authorities of the Commander to counter Iranian

1	threats to United States Armed Forces and United
2	States interests in the region.
3	"(3) Any gaps in the capabilities and capacity
4	of the Commander to take military action against
5	Iran to prevent Iran from developing a nuclear weap-
6	on.
7	"(4) Any other matters the Commander considers
8	to be relevant.".
9	(b) Effective Date.—The amendments made by sub-
10	section (a) take effect on the date of the enactment of this
11	Act and apply with respect to each report required to be
12	submitted under section 1245 of the National Defense Au-
13	thorization Act for Fiscal Year 2010 on or after such date
14	$of\ enactment.$
15	Subtitle D—Reports and Other
16	Matters
17	SEC. 1231. ANNUAL REPORT ON MILITARY AND SECURITY
18	DEVELOPMENTS INVOLVING THE PEOPLE'S
19	REPUBLIC OF CHINA.
20	(a) In General.—Subsection (b) of section 1202 of
21	the National Defense Authorization Act for Fiscal Year
22	2000 (Public Law 106–65; 113 Stat. 781; 10 U.S.C. 113
23	note), as most recently amended by section 1238 of the Na-
24	tional Defense Authorization Act for Fiscal Year 2012 (Pub-
25	lic Law 112–81; 125 Stat. 1642), is further amended—

1	(1) by redesignating paragraphs (10), (11), and
2	(12) as paragraphs (12), (13), and (14), respectively;
3	and
4	(2) by inserting after paragraph (9) the fol-
5	lowing:
6	"(10) The strategy, goals, and capabilities of
7	Chinese space programs, including trends, global and
8	regional activities, the involvement of military and
9	civilian organizations, including state-owned enter-
10	prises, academic institutions, and commercial enti-
11	ties, and efforts to develop, acquire, or gain access to
12	advanced technologies that would enhance Chinese
13	military capabilities.
14	"(11) The strategy, goals, and capabilities of
15	Chinese cyber activities, including trends, global and
16	regional activities, the involvement of military and
17	civilian organizations, including state-owned enter-
18	prises, academic institutions, and commercial enti-
19	ties. Relevant analyses and forecasts shall consider—
20	"(A) Chinese cyber activities directed
21	against the Department of Defense;
22	"(B) potential harms that may affect De-
23	partment of Defense communications, computers,
24	networks, systems, or other military assets as a
25	result of a cyber attack; and

1	"(C) any other developments regarding Chi-
2	nese cyber activities that the Secretary of Defense
3	determines are relevant to the national security
4	of the United States.".
5	(b) Combatant Commander Assessment.—Such
6	section is further amended—
7	(1) by redesignating subsections (c) and (d) as
8	subsections (d) and (e), respectively; and
9	(2) by inserting after subsection (b) the fol-
10	lowing:
11	"(c) Combatant Commander Assessment.—The re-
12	port required under subsection (a) shall include an annex,
13	in classified or unclassified form, that includes an identi-
14	fication and assessment of the Commander of the United
15	States Pacific Command on the following:
16	"(1) Any gaps in intelligence that limit the abil-
17	ity of the Commander to address challenges posed by
18	the People's Republic of China.
19	"(2) Any gaps in the capabilities, capacity, and
20	authorities of the Commander to address challenges
21	posed by the People's Republic of China to United
22	States Armed Forces and United States interests in
23	the region.
24	"(3) Any other matters the Commander considers
25	to be relevant.".

1	(c) Effective Date.—The amendments made by sub-
2	sections (a) and (b) take effect on the date of the enactment
3	of this Act and apply with respect to each report required
4	to be submitted under section 1202 of the National Defense
5	Authorization Act for Fiscal Year 2000 on or after such
6	date of enactment.
7	SEC. 1232. REPORT ON MILITARY AND SECURITY DEVELOP-
8	MENTS INVOLVING THE DEMOCRATIC PEO-
9	PLE'S REPUBLIC OF KOREA.
10	(a) Additional Report.—Subsection (a) of section
11	1236 of the National Defense Authorization Act for Fiscal
12	Year 2012 (Public Law 112–81; 125 Stat. 1641) is amended
13	by inserting after "November 1, 2012," the following: "and
14	November 1, 2013,".
15	(b) Combatant Commander Assessment.—Such
16	section is further amended—
17	(1) by redesignating subsection (c) as subsection
18	(d); and
19	(2) by inserting after subsection (b) the fol-
20	lowing:
21	"(c) Combatant Commander Assessment.—The re-
22	port required under subsection (a) shall include an annex,
23	in classified or unclassified form, that includes an identi-
24	fication and assessment of the Commander of the United
25	States Pacific Command on the following:

1	"(1) Any gaps in intelligence that limit the abil-
2	ity of the Commander to counter threats emanating
3	from North Korea.
4	"(2) Any gaps in the capabilities, capacity, and
5	authorities of the Commander to counter North Ko-
6	rean threats to United States Armed Forces and
7	United States interests in the region.
8	"(3) Any other matters the Commander considers
9	to be relevant.".
10	SEC. 1233. REPORT ON HOST NATION SUPPORT FOR OVER-
11	SEAS UNITED STATES MILITARY INSTALLA-
12	TIONS AND UNITED STATES ARMED FORCES
13	DEPLOYED IN COUNTRY.
14	(a) Report Required.—
15	(1) In general.—Not later than March 1 of
16	each year from 2013 through 2015, the Secretary of
17	Defense, in consultation with the Secretary of State,
18	shall submit to the appropriate congressional commit-
19	tees a report on the direct, indirect, and burden-shar-
20	ing contributions made by host nations to support
21	United States Armed Forces deployed in country.
22	(2) Elements.—The report required by para-
23	graph (1) shall include at least the following:
24	(A) The methodology and accounting proce-
25	dures used to measure and track direct, indirect,

1	and burden-sharing contributions made by host
2	nations.
3	(B) The stationing costs, paid by the host
4	nation, associated with United States Armed
5	Forces stationed outside the territory of the
6	United States in that nation.
7	(C) A description of direct, indirect, and
8	burden-sharing contributions by host nation, in-
9	cluding the following:
10	(i) Contributions accepted for the fol-
11	lowing costs:
12	(I) Compensation for local na-
13	tional employees of the Department of
14	Defense.
15	(II) Military construction projects
16	of the Department of Defense, includ-
17	ing design, procurement, construction
18	management costs, rents on privately-
19	owned land, facilities, labor, utilities
20	and vicinity improvements.
21	(III) Other costs such as loan
22	guarantees on public-private venture
23	housing and payment-in-kind for fa-
24	cilities returned to the host nation.

1	(ii) Contributions accepted for any
2	other purpose.
3	(b) FORM.—The report required by subsection (a) shall
4	be submitted in unclassified form, but may include a classi-
5	fied annex if necessary.
6	(c) Definitions.—In this section:
7	(1) Appropriate congressional commit-
8	TEES.—The term "appropriate congressional commit-
9	tees'' means—
10	(A) the congressional defense committees;
11	and
12	(B) the Committee on Foreign Relations of
13	the Senate and the Committee on Foreign Affairs
14	of the House of Representatives.
15	(2) Host nation.—The term "host nation"
16	means any country that hosts a permanent or tem-
17	porary United States military installation or a per-
18	manent or rotational deployment of United State
19	Armed Forces located outside of the borders of the
20	United States.
21	(3) Contributions.—The term "contributions"
22	means cash and in-kind contributions made by a host
23	nation that replace expenditures that would otherwise
24	be made by the Secretary of Defense using funds ap-

- 1 propriated or otherwise made available in defense ap-
- 2 propriations Acts.
- 3 SEC. 1234. NATO SPECIAL OPERATIONS HEADQUARTERS.
- 4 (a) In General.—Section 1244(a) of the National De-
- 5 fense Authorization Act for Fiscal Year 2010 (Public Law
- 6 111-84; 123 Stat. 2541), as amended by section 1242 of
- 7 the Ike Skelton National Defense Authorization Act for Fis-
- 8 cal Year 2011 (Public Law 111–383; 124 Stat. 4405), is
- 9 further amended by striking "fiscal year 2011" and insert-
- 10 ing "fiscal year 2013".
- 11 (b) Limitation.—Of the funds authorized to be appro-
- 12 priated by this Act or otherwise made available for fiscal
- 13 year 2013 for the NATO Special Operations Headquarters,
- 14 not more than 50 percent may be obligated or expended
- 15 until the date that is 30 days after the date on which the
- 16 Secretary of Defense finalizes and formalizes U.S. Special
- 17 Operations Command as the executive agent and lead com-
- 18 ponent for the NATO Special Operations Headquarters.
- 19 SEC. 1235. REPORTS ON EXPORTS OF MISSILE DEFENSE
- 20 TECHNOLOGY TO CERTAIN COUNTRIES.
- 21 (a) REPORTS.—Not later than 180 days after the date
- 22 of the enactment of this Act, and each year thereafter
- 23 through 2015, the Secretary of Defense shall submit to the
- 24 appropriate congressional committees a report on the fol-
- 25 lowing:

1	(1) A description of the types of assistance, in-
2	cluding assistance relating to missile defense, pro-
3	vided by the Department of Defense to foreign coun-
4	tries that export space, counter-space, and ballistic
5	missile equipment, material, and technologies that
6	could be used in other countries' space, counter-space,
7	and ballistic missile programs.
8	(2) A description of such exports to countries
9	with space, counter-space, and ballistic missile pro-
10	grams, including a description of specific technologies
11	that are exported to such countries.
12	(b) Appropriate Congressional Committees De-
13	FINED.—In this section, the term "appropriate congres-
14	sional committees" means—
15	(1) the congressional defense committees; and
16	(2) the Committee of Foreign Relations of the
17	Senate and the Committee on Foreign Affairs of the
18	House of Representatives.
19	SEC. 1236. LIMITATION ON FUNDS TO PROVIDE THE RUS-
20	SIAN FEDERATION WITH ACCESS TO MISSILE
21	DEFENSE TECHNOLOGY.
22	(a) Limitation on Funds for Classified Tech-
23	NOLOGY AND DATA.—
24	(1) In General.—None of the funds made avail-
25	able for fiscal years 2012 or 2013 for the Department

1	of Defense may be used to provide the Russian Fed-
2	eration with access to information that is classified or
3	was classified as of January 2, 2012, regarding—
4	(A) missile defense technology of the United
5	States, including hit-to-kill technology; or
6	(B) data, including sensitive technical data,
7	warning, detection, tracking, targeting, telem-
8	etry, command and control, and battle manage-
9	ment data, that support the missile defense capa-
10	bilities of the United States.
11	(2) Applicability.—The limitation in para-
12	graph (1) shall apply with respect to the use of funds
13	on or after the date of the enactment of this Act.
14	(b) Limitation on Funds for Other Technology
15	AND DATA.—
16	(1) In general.—None of the funds made avail-
17	able for fiscal years 2012 or 2013 for the Department
18	of Defense may be used to provide the Russian Fed-
19	eration with access to missile defense technology or
20	technical data not described in subsection (a) un-
21	less—
22	(A) the President submits to the appro-
23	priate congressional committees—
24	(i) a report that contains a description
25	of—

1	(I) the specific missile defense
2	technology or technical data to be pro-
3	vided to the Russian Federation, the
4	reasons for providing such technology
5	or data, and how the technology or
6	technical data is intended to be used;
7	(II) the measures necessary to
8	protect the technology or technical
9	data;
10	(III) the specific missile defense
11	technology or technical data of the
12	Russian Federation that the Russian
13	Federation is providing the United
14	States with access to; and
15	(IV) the status and substance of
16	discussions between the United States
17	and the Russian Federation on missile
18	defense matters; and
19	(ii) written certification by the Presi-
20	dent that providing the Russian Federation
21	with access to such missile defense tech-
22	nology or technical data—
23	(I) includes an agreement on pro-
24	hibiting access to such technology or
25	data by any other country or entity;

1	(II) will not enable the develop-
2	ment of countermeasures to any missile
3	defense system of the United States or
4	otherwise undermine the effectiveness of
5	any such missile defense system; and
6	(III) will correspond to equitable
7	access by the United States to missile
8	defense technology or technical data of
9	the Russian Federation; and
10	(B) a period of 30 days has elapsed fol-
11	lowing the date on which the President submits
12	to the appropriate congressional committees the
13	report and written certification under subpara-
14	graph(A).
15	(2) Applicability.—The limitation in para-
16	graph (1) shall apply with respect to the use of funds
17	on or after the date of the enactment of this Act.
18	(c) FORM.—The report described in clause (i) of sub-
19	section (b)(1)(A) and the certification described in clause
20	(ii) of such subsection shall be submitted in unclassified
21	form, but may contain a classified annex, if necessary.
22	(d) Appropriate Congressional Committees De-
23	FINED.—In this section, the term "appropriate congres-
24	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. 1237. INTERNATIONAL AGREEMENTS RELATING TO
7	MISSILE DEFENSE.
8	(a) Sense of Congress.—It is the sense of Congress
9	that an agreement regarding missile defense cooperation be-
10	tween the United States and the Russian Federation that
11	is negotiated with the Russian Federation through the
12	North Atlantic Treaty Organization ("NATO") or a provi-
13	sion to amend the charter of the NATO-Russia Council,
14	should not be considered legally or politically binding un-
15	less the agreement is—
16	(1) specifically approved with the advice and
17	consent of the Senate pursuant to article II, section
18	2, clause 2 of the Constitution; or
19	(2) specifically authorized by an Act of Congress.
20	(b) Missile Defense Agreements.—
21	(1) In general.—Chapter 3 of title 10, United
22	States Code, is amended by adding at the end the fol-
23	lowing new section:

1	"§ 130f. International agreements relating to missile
2	defense
3	"(a) In General.—In accordance with the under-
4	$standing\ under\ subsection\ (b)(1)(B)\ of\ the\ Resolution\ of\ Ad-$
5	vice and Consent to Ratification of the New START Treaty
6	of the Senate, any agreement with a country or inter-
7	national organization or amendment to the New START
8	Treaty (including an agreement made by the Bilateral Con-
9	sultative Commission established by the New START Trea-
10	ty) concerning the limitation of the missile defense capabili-
11	ties of the United States shall not be binding on the United
12	States, and shall not enter into force with respect to the
13	United States, unless after the date of the enactment of this
14	section, such agreement or amendment is—
15	"(1) specifically approved with the advice and
16	consent of the Senate pursuant to article II, section
17	2, clause 2 of the Constitution; or
18	"(2) specifically authorized by an Act of Con-
19	gress.
20	"(b) Annual Notification.—Not later than January
21	31 of each year, beginning in 2013, the President shall sub-
22	mit to the congressional defense committees and the Com-
23	mittee on Foreign Relations of the Senate and the Com-
24	mittee on Foreign Affairs of the House of Representatives
25	a notification of—

1	"(1) whether the Russian Federation has recog-
2	nized during the previous year the sovereign right of
3	the United States to pursue quantitative and quali-
4	tative improvements in missile defense capabilities;
5	and
6	"(2) whether during any treaty negotiations or
7	other Government-to-Government contacts between the
8	United States and the Russian Federation (including
9	under the auspices of the Bilateral Consultative Com-
10	mission established by the New START Treaty) dur-
11	ing the previous year a representative of the Russian
12	Federation suggested that a treaty or other inter-
13	national agreement include, with respect to the
14	United States—
15	"(A) restricting missile defense capabilities,
16	military capabilities in space, or conventional
17	prompt global strike capabilities; or
18	"(B) reducing the number of non-strategic
19	nuclear weapons deployed in Europe.
20	"(c) New START Treaty Defined.—In this section,
21	the term 'New START Treaty' means the Treaty between
22	the United States of America and the Russian Federation
23	on Measures for the Further Reduction and Limitation of
24	Strategic Offensive Arms, signed on April 8, 2010, and en-
25	tered into force on February 5, 2011.".

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 130e the
4	following new item:
	"130f. International agreements relating to missile defense.".
5	(c) Defense Technology Cooperation Agree-
6	MENTS.—
7	(1) In general.—Subchapter II of chapter 138
8	of title 10, United States Code, is amended by adding
9	at the end the following new section:
10	"§ 2350n. Defense technology cooperation agreements
11	between the United States and the Rus-
12	sian Federation
13	"(a) In General.—None of the funds made available
14	for fiscal year 2012 or any fiscal year thereafter for the
15	Department of Defense may be used to implement a defense
16	technology cooperation agreement entered into between the
17	United States and the Russian Federation until a period
18	of 60 days has elapsed following the date on which the
19	President transmits such agreement to the congressional de-
20	fense committees.
21	"(b) Defense Technology Cooperation Agree-
22	MENT DEFINED.—In this section, the term 'defense tech-
23	nology cooperation agreement' means a cooperative agree-

1	under section 2358 of this title or any other provision of
2	this title.".
3	(2) Clerical amendment.—The table of sec-
4	tions at the beginning of such subchapter is amended
5	by inserting after the item relating to section 2350m
6	the following new item:
	"2350n. Defense technology cooperation agreement between the United States and the Russian Federation.".
7	(d) Limitation on Missile Defense Negotia-
8	TION.—
9	(1) In general.—None of the funds made avail-
10	able for fiscal years 2012 or 2013 for the Department
11	of Defense may be used to implement an agreement
12	regarding missile defense entered into with the Rus-
13	sian Federation until the date that is 30 days after
14	the date on which the President transmits to the ap-
15	propriate congressional committees the draft agree-
16	ment discussed between the United States and the
17	Russian Federation at Deauville, France, in May
18	2011.
19	(2) Applicability.—The limitation in para-
20	graph (1) shall apply with respect to the use of funds
21	on or after the date of the enactment of this Act.
22	(3) Appropriate congressional committees
23	DEFINED.—In this subsection, the term "appropriate
24	congressional committees" means—

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

- 1 301 and made available by the funding table in section
- 2 4301 for Cooperative Threat Reduction programs shall be
- 3 available for obligation for fiscal years 2013, 2014, and
- 4 2015.

## 5 SEC. 1302. FUNDING ALLOCATIONS.

- 6 (a) Funding for Specific Purposes.—Of the
- 7 \$519,111,000 authorized to be appropriated to the Depart-
- 8 ment of Defense for fiscal year 2013 in section 301 and
- 9 made available by the funding table in section 4301 for Co-
- 10 operative Threat Reduction programs, the following
- 11 amounts may be obligated for the purposes specified:
- 12 (1) For strategic offensive arms elimination,
- \$68,271,000.
- 14 (2) For chemical weapons destruction,
- \$14,630,000.
- 16 (3) For global nuclear security, \$99,789,000.
- 17 (4) For cooperative biological engagement,
- 18 \$276,399,000.
- 19 (5) For proliferation prevention, \$32,402,000.
- 20 (6) For threat reduction engagement, \$2,375,000.
- 21 (7) For activities designated as Other Assess-
- 22 ments/Administrative Costs, \$25,245,000.
- 23 (b) Report on Obligation or Expenditure of
- 24 Funds for Other Purposes.—No fiscal year 2013 Coop-
- 25 erative Threat Reduction funds may be obligated or ex-

- 1 pended for a purpose other than a purpose listed in para-
- 2 graphs (1) through (7) of subsection (a) until 15 days after
- 3 the date that the Secretary of Defense submits to Congress
- 4 a report on the purpose for which the funds will be obligated
- 5 or expended and the amount of funds to be obligated or ex-
- 6 pended. Nothing in the preceding sentence shall be construed
- 7 as authorizing the obligation or expenditure of fiscal year
- 8 2013 Cooperative Threat Reduction funds for a purpose for
- 9 which the obligation or expenditure of such funds is specifi-
- 10 cally prohibited under this title or any other provision of
- 11 *law*.
- 12 (c) Limited Authority to Vary Individual
- 13 Amounts.—
- 14 (1) In general.—Subject to paragraph (2), in
- any case in which the Secretary of Defense determines
- that it is necessary to do so in the national interest,
- 17 the Secretary may obligate amounts appropriated for
- 18 fiscal year 2013 for a purpose listed in paragraphs
- 19 (1) through (7) of subsection (a) in excess of the spe-
- 20 cific amount authorized for that purpose.
- 21 (2) Notice-and-wait required.—An obligation
- of funds for a purpose stated in paragraphs (1)
- 23 through (7) of subsection (a) in excess of the specific
- 24 amount authorized for such purpose may be made

1	using the authority provided in paragraph (1) only
2	after—
3	(A) the Secretary submits to Congress noti-
4	fication of the intent to do so together with a
5	complete discussion of the justification for doing
6	so; and
7	(B) 15 days have elapsed following the date
8	of the notification.
9	TITLE XIV—OTHER
10	<b>AUTHORIZATIONS</b>
11	Subtitle A—Military Programs
12	SEC. 1401. WORKING CAPITAL FUNDS.
13	Funds are hereby authorized to be appropriated for fis-
14	cal year 2013 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	Funds are hereby authorized to be appropriated for the
20	fiscal year 2013 for the National Defense Sealift Fund, as
21	specified in the funding table in section 4501.
22	SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUC-
23	TION, DEFENSE.
24	(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are
25	hereby authorized to be appropriated for the Department

- 1 of Defense for fiscal year 2013 for expenses, not otherwise
- 2 provided for, for Chemical Agents and Munitions Destruc-
- 3 tion, Defense, as specified in the funding table in section
- 4 4501.
- 5 (b) USE.—Amounts authorized to be appropriated
- 6 under subsection (a) are authorized for—
- 7 (1) the destruction of lethal chemical agents and
- 8 munitions in accordance with section 1412 of the De-
- 9 partment of Defense Authorization Act, 1986 (50
- 10 U.S.C. 1521); and
- 11 (2) the destruction of chemical warfare materiel
- of the United States that is not covered by section
- 14 SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG AC-
- 15 TIVITIES, DEFENSE-WIDE.
- 16 Funds are hereby authorized to be appropriated for the
- 17 Department of Defense for fiscal year 2013 for expenses, not
- 18 otherwise provided for, for Drug Interdiction and Counter-
- 19 Drug Activities, Defense-wide, as specified in the funding
- 20 table in section 4501.
- 21 SEC. 1405. DEFENSE INSPECTOR GENERAL.
- 22 Funds are hereby authorized to be appropriated for the
- 23 Department of Defense for fiscal year 2013 for expenses, not
- 24 otherwise provided for, for the Office of the Inspector Gen-

- 1 eral of the Department of Defense, as specified in the fund-
- 2 ing table in section 4501.
- 3 SEC. 1406. DEFENSE HEALTH PROGRAM.
- 4 Funds are hereby authorized to be appropriated for fis-
- 5 cal year 2013 for the Defense Health Program, as specified
- 6 in the funding table in section 4501, for use of the Armed
- 7 Forces and other activities and agencies of the Department
- 8 of Defense in providing for the health of eligible bene-
- 9 ficiaries.
- 10 SEC. 1407. CEMETERIAL EXPENSES.
- 11 Funds are hereby authorized to be appropriated for the
- 12 Department of the Army for fiscal year 2013 for cemeterial
- 13 expenses, not otherwise provided for, as specified in the
- 14 funding table in section 4501.

## 15 Subtitle B—National Defense

- 16 **Stockpile**
- 17 SEC. 1411. AUTHORIZED USES OF NATIONAL DEFENSE
- 18 **STOCKPILE FUNDS.**
- 19 (a) Obligation of Stockpile Funds.—During fis-
- 20 cal year 2013, the National Defense Stockpile Manager may
- 21 obligate up to \$44,899,227 of the funds in the National De-
- 22 fense Stockpile Transaction Fund established under sub-
- 23 section (a) of section 9 of the Strategic and Critical Mate-
- 24 rials Stock Piling Act (50 U.S.C. 98h) for the authorized
- 25 uses of such funds under subsection (b)(2) of such section,

 $1 \quad including \ the \ disposal \ of \ hazardous \ materials \ that \ are \ envi-$ 

 $2\ \ ronmentally\ sensitive.$ 

3	(b) Additional Obligations.—The National Defense
4	Stockpile Manager may obligate amounts in excess of the
5	amount specified in subsection (a) if the National Defense
6	Stockpile Manager notifies Congress that extraordinary or
7	emergency conditions necessitate the additional obligations.
8	The National Defense Stockpile Manager may make the ad-
9	ditional obligations described in the notification after the
10	end of the 45-day period beginning on the date on which
11	Congress receives the notification.
12	(c) Limitations.—The authorities provided by this
13	section shall be subject to such limitations as may be pro-
14	vided in appropriations Acts.
15	SEC. 1412. ADDITIONAL SECURITY OF STRATEGIC MATE
13	
16	RIALS SUPPLY CHAINS.
16	RIALS SUPPLY CHAINS.
16 17	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials
<ul><li>16</li><li>17</li><li>18</li></ul>	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials  Stock Piling Act (50 U.S.C. 98a) is amended by inserting
16 17 18 19 20	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials  Stock Piling Act (50 U.S.C. 98a) is amended by inserting  "or a single point of failure" after "foreign sources".
16 17 18 19 20	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials  Stock Piling Act (50 U.S.C. 98a) is amended by inserting  "or a single point of failure" after "foreign sources".  Subtitle C—Other Matters
16 17 18 19 20 21	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials  Stock Piling Act (50 U.S.C. 98a) is amended by inserting  "or a single point of failure" after "foreign sources".  Subtitle C—Other Matters  SEC. 1421. REDUCTION OF UNOBLIGATED BALANCES WITH
16 17 18 19 20 21 22 23	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials  Stock Piling Act (50 U.S.C. 98a) is amended by inserting  "or a single point of failure" after "foreign sources".  Subtitle C—Other Matters  SEC. 1421. REDUCTION OF UNOBLIGATED BALANCES WITH  IN THE PENTAGON RESERVATION MAINTER
16 17 18 19 20 21 22 23 24	RIALS SUPPLY CHAINS.  Section 2(b) of the Strategic and Critical Materials  Stock Piling Act (50 U.S.C. 98a) is amended by inserting  "or a single point of failure" after "foreign sources".  Subtitle C—Other Matters  SEC. 1421. REDUCTION OF UNOBLIGATED BALANCES WITH-  IN THE PENTAGON RESERVATION MAINTE-  NANCE REVOLVING FUND.

I	\$26,000,000	from the	unobligated	balances	0f	the .	Pentagon

- 2 Reservation Maintenance Revolving Fund established under
- 3 section 2674(e) of title 10, United States Code, to the Mis-
- 4 cellaneous Receipts Fund of the United States Treasury.
- 5 SEC. 1422. AUTHORITY FOR TRANSFER OF FUNDS TO JOINT
- 6 DEPARTMENT OF DEFENSE-DEPARTMENT OF
- 7 **VETERANS AFFAIRS MEDICAL FACILITY DEM-**
- 8 ONSTRATION FUND FOR CAPTAIN JAMES A.
- 9 LOVELL HEALTH CARE CENTER, ILLINOIS.
- 10 (a) AUTHORITY FOR TRANSFER OF FUNDS.—Of the
- 11 funds authorized to be appropriated for section 1406 and
- 12 available for the Defense Health Program for operation and
- 13 maintenance, \$139,204,000 may be transferred by the Sec-
- 14 retary of Defense to the Joint Department of Defense-De-
- 15 partment of Veterans Affairs Medical Facility Demonstra-
- 16 tion Fund established by subsection (a)(1) of section 1704
- 17 of the National Defense Authorization Act for Fiscal Year
- 18 2010 (Public Law 111-84; 123 Stat. 2571). For purposes
- 19 of subsection (a)(2) of such section 1704, any funds so
- 20 transferred shall be treated as amounts authorized and ap-
- 21 propriated specifically for the purpose of such a transfer.
- 22 (b) Use of Transferred Funds.—For the purposes
- 23 of subsection (b) of such section 1704, facility operations
- 24 for which funds transferred under subsection (a) may be
- 25 used are operations of the Captain James A. Lovell Federal

- 1 Health Care Center, consisting of the North Chicago Vet-
- 2 erans Affairs Medical Center, the Navy Ambulatory Care
- 3 Center, and supporting facilities designated as a combined
- 4 Federal medical facility under an operational agreement
- 5 covered by section 706 of the Duncan Hunter National De-
- 6 fense Authorization Act for Fiscal Year 2009 (Public Law
- 7 110-417; 122 Stat. 4500).
- 8 SEC. 1423. AUTHORIZATION OF APPROPRIATIONS FOR
- 9 ARMED FORCES RETIREMENT HOME.
- 10 There is hereby authorized to be appropriated for fiscal
- 11 year 2013 from the Armed Forces Retirement Home Trust
- 12 Fund the sum of \$67,590,000 for the operation of the Armed
- 13 Forces Retirement Home.
- 14 TITLE XV—AUTHORIZATION OF
- 15 **ADDITIONAL APPROPRIA**-
- 16 TIONS FOR OVERSEAS CON-
- 17 TINGENCY OPERATIONS
- 18 Subtitle A—Authorization of
- 19 Additional Appropriations
- 20 SEC. 1501. PURPOSE.
- 21 The purpose of this subtitle is to authorize appropria-
- 22 tions for the Department of Defense for fiscal year 2013
- 23 to provide additional funds for overseas contingency oper-
- 24 ations being carried out by the Armed Forces.

#### 1 SEC. 1502. PROCUREMENT.

- 2 Funds are hereby authorized to be appropriated for fis-
- 3 cal year 2013 for procurement accounts for the Army, the
- 4 Navy and the Marine Corps, the Air Force, and Defense-
- 5 wide activities, as specified in the funding table in section
- 6 4102.
- 7 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-
- 8 TION.
- 9 Funds are hereby authorized to be appropriated for fis-
- 10 cal year 2013 for the use of the Department of Defense for
- 11 research, development, test, and evaluation, as specified in
- 12 the funding table in section 4202.
- 13 SEC. 1504. OPERATION AND MAINTENANCE.
- 14 Funds are hereby authorized to be appropriated for fis-
- 15 cal year 2013 for the use of the Armed Forces and other
- 16 activities and agencies of the Department of Defense for ex-
- 17 penses, not otherwise provided for, for operation and main-
- 18 tenance, as specified in the funding table in section 4302.
- 19 SEC. 1505. MILITARY PERSONNEL.
- 20 Funds are hereby authorized to be appropriated for fis-
- 21 cal year 2013 for the use of the Armed Forces and other
- 22 activities and agencies of the Department of Defense for ex-
- 23 penses, not otherwise provided for, for military personnel,
- 24 as specified in the funding table in section 4402.

### 1 SEC. 1506. WORKING CAPITAL FUNDS.

- 2 Funds are hereby authorized to be appropriated for fis-
- 3 cal year 2013 for the use of the Armed Forces and other
- 4 activities and agencies of the Department of Defense for
- 5 providing capital for working capital and revolving funds,
- 6 as specified in the funding table in section 4502.

#### 7 SEC. 1507. DEFENSE HEALTH PROGRAM.

- 8 Funds are hereby authorized to be appropriated for the
- 9 Department of Defense for fiscal year 2013 for expenses, not
- 10 otherwise provided for, for the Defense Health Program, as
- 11 specified in the funding table in section 4502.
- 12 SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG AC-
- 13 TIVITIES, DEFENSE-WIDE.
- 14 Funds are hereby authorized to be appropriated for the
- 15 Department of Defense for fiscal year 2013 for expenses, not
- 16 otherwise provided for, for Drug Interdiction and Counter-
- 17 Drug Activities, Defense-wide, as specified in the funding
- 18 table in section 4502.
- 19 SEC. 1509. DEFENSE INSPECTOR GENERAL.
- 20 Funds are hereby authorized to be appropriated for the
- 21 Department of Defense for fiscal year 2013 for expenses, not
- 22 otherwise provided for, for the Office of the Inspector Gen-
- 23 eral of the Department of Defense, as specified in the fund-
- 24 ing table in section 4502.

# 1 Subtitle B—Financial Matters

^					
2.	SEC	1521	TREATMENT AS	ADDITIONAL.	AUTHORIZATIONS.

- 3 The amounts authorized to be appropriated by this
- 4 title are in addition to amounts otherwise authorized to be
- 5 appropriated by this Act.

## 6 SEC. 1522. SPECIAL TRANSFER AUTHORITY.

- 7 (a) Authority To Transfer Authorizations.—
- 8 (1) AUTHORITY.—Upon determination by the
- 9 Secretary of Defense that such action is necessary in
- 10 the national interest, the Secretary may transfer
- amounts of authorizations made available to the De-
- partment of Defense in this title for fiscal year 2013
- between any such authorizations for that fiscal year
- 14 (or any subdivisions thereof). Amounts of authoriza-
- 15 tions so transferred shall be merged with and be
- available for the same purposes as the authorization
- 17 to which transferred.
- 18 (2) Limitation.—The total amount of author-
- izations that the Secretary may transfer under the
- 20 authority of this subsection may not exceed
- \$3,000,000,000.
- 22 (b) Terms and Conditions.—Transfers under this
- 23 section shall be subject to the same terms and conditions
- 24 as transfers under section 1001.

1	(c) Additional Authority.—The transfer authority
2	provided by this section is in addition to the transfer au-
3	thority provided under section 1001.
4	Subtitle C—Limitations and Other
5	Matters
6	SEC. 1531. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT
7	FUND.
8	(a) Use and Transfer of Funds.—Subsections (b)
9	and (c) of section 1514 of the John Warner National De-
10	fense Authorization Act for Fiscal Year 2007 (Public Law
11	109-364; 120 Stat. 2439), as in effect before the amend-
12	ments made by section 1503 of the Duncan Hunter Na-
13	tional Defense Authorization Act for Fiscal Year 2009 (Pub-
14	lic Law 110-417; 122 Stat. 4649), shall apply to the funds
15	made available to the Department of Defense for the Joint
16	Improvised Explosive Device Defeat Fund for fiscal year
17	2013. In providing prior notice to the congressional defense
18	committees of the obligation of funds from the Joint Impro-
19	vised Explosive Device Defeat Fund for such fiscal year,
20	as required by paragraph (4) of such subsection (c), the Sec-
21	retary of Defense shall include the market research or asso-
22	ciated analysis of alternatives conducted in the process of
23	taking action to initiate any project for which the total obli-
24	gation of funds from the Fund will exceed \$10,000,000.

1	(b) Monthly Obligations and Expenditure Re-
2	PORTS.—Not later than 15 days after the end of each month
3	of fiscal year 2013, the Secretary of Defense shall provide
4	to the congressional defense committees a report on the
5	Joint Improvised Explosive Device Defeat Fund explaining
6	monthly commitments, obligations, and expenditures by
7	line of action.
8	SEC. 1532. ONE-YEAR EXTENSION OF PROJECT AUTHORITY
9	AND RELATED REQUIREMENTS OF TASK
10	FORCE FOR BUSINESS AND STABILITY OPER-
11	ATIONS IN AFGHANISTAN.
12	(a) Extension.—Subsection (a) of section 1535 of the
13	Ike Skelton National Defense Authorization Act for Fiscal
14	Year 2011 (Public Law 111–383; 124 Stat. 4426), as
15	amended by section 1534 of the National Defense Authoriza-
16	tion Act for Fiscal Year 2012 (Public Law 112–81; 125
17	Stat. 1658), is further amended—
18	(1) in paragraph (6), by striking "October 31,
19	2011, and October 31, 2012" and inserting "October
20	31, 2011, October 31, 2012, and October 31, 2013";
21	and
22	(2) in paragraph (7), by striking "September 30,
23	2012" and inserting "September 30, 2013".
24	(b) Scope of Projects.—Paragraph (3) of such sub-
25	section, as so amended, is further amended—

1	(1) by striking "private investment, mining sec-
2	tor development, industrial development, and other
3	projects" and inserting "mining and natural resource
4	industry development"; and
5	(2) by striking "focus on improving the commer-
6	cial viability of" and inserting "complement".
7	(c) Funding.—Paragraph (4) of such subsection, as
8	so amended, is further amended—
9	(1) by striking "The Secretary" and inserting
10	the following:
11	"(A) In General.—The Secretary".
12	(2) by striking "The amount" and all that fol-
13	lows through "appropriate congressional committees."
14	and inserting the following:
15	"(B) Limitation.—The amount of funds
16	used under authority of subparagraph (A)—
17	"(i) may not exceed \$150,000,000 for
18	fiscal year 2012, except that not more than
19	50 percent of such amount may be obligated
20	until the plan required by subsection (b) is
21	submitted to the appropriate congressional
22	committees; and
23	"(ii) may not exceed \$50,000,000 for
24	fiscal year 2013, except that no such funds
25	may be obligated until the Secretary notifies

1	the appropriate congressional committees
2	that the activities of the Task Force for
3	Business and Stability Operations in Af-
4	ghanistan will be transitioned to the De-
5	partment of State by September 30, 2013.";
6	and
7	(3) by striking "The funds" and inserting the
8	following:
9	"(C) AVAILABILITY.—The funds".
10	SEC. 1533. LIMITATIONS ON AVAILABILITY OF FUNDS IN AF-
11	GHANISTAN SECURITY FORCES FUND.
12	(a) Continuation of Existing Limitations on
13	Availability of Funds in Afghanistan Security
14	Forces Fund.—Funds available to the Department of De-
15	fense for the Afghanistan Security Forces Fund for fiscal
16	year 2013 shall be subject to the conditions contained in
17	subsections (b) through (g) of section 1513 of the National
18	Defense Authorization Act for Fiscal Year 2008 (Public
19	Law 110-181; 122 Stat. 428), as amended by section
20	1531(b) of the Ike Skelton National Defense Authorization
21	Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat.
22	4424).
23	(b) Afghan Public Protection Force.—
24	(1) Limitation.—None of the funds available to
25	the Department of Defense for fiscal year 2013 for the

1	Afghanistan Security Forces Fund may be obligated
2	or expended for the Afghan Public Protection Force
3	(in this subsection referred to as the "APPF") until
4	the Secretary of Defense certifies in writing to the
5	congressional defense committees the following:
6	(A) Each subcontract, task order, or deliv-
7	ery order entered into with the APPF under a
8	contract of the Department of Defense, or any
9	agreement between the United States and Af-
10	ghanistan for services of the APPF for the De-
11	partment of Defense, will include—
12	(i) standard format, content, and li-
13	ability clauses to ensure consistent levels of
14	security and dispute resolution mechanisms;
15	(ii) a requirement for members of the
16	APPF to adhere to the APPF Code of Con-
17	duct, including principles of conduct for
18	such personnel, minimum vetting require-
19	ments, and management and oversight com-
20	mitments;
21	(iii) authority for the prime contractor
22	or, in the case of an agreement, the United
23	States, to independently conduct biometric
24	screening;

1	(iv) authority for the prime contractor
2	or, in the case of an agreement, the United
3	States—
4	(I) to direct the APPF, at its own
5	expense, to remove or replace any per-
6	sonnel performing on a subcontract or
7	such agreement who fail to meet the
8	APPF Code of Conduct or terms of
9	such subcontract or agreement; and
10	(II) to terminate the subcontract
11	or such agreement, if the failure to
12	comply is a gross violation or is re-
13	peated; and
14	(v) authority for the Commander,
15	International Security Assistance Force (or
16	his designee)—
17	(I) to provide an arming author-
18	ization for APPF personnel authorized
19	to perform activities at a military in-
20	stallation or facility in Afghanistan at
21	which members of the Armed Forces
22	deployed to Afghanistan are garrisoned
23	$or\ housed;$
24	(II) to account for and keep ap-
25	propriate records of APPF personnel

1	authorized to perform activities at a
2	military installation or facility in Af-
3	ghanistan at which members of the
4	Armed Forces deployed to Afghanistan
5	are garrisoned or housed, including on
6	a database referred to as the Syn-
7	chronized Predeployment and Oper-
8	ational Tracker; and
9	(III) to consult with the Minister
10	of Interior of Afghanistan regarding
11	rules on the use of force for APPF per-
12	sonnel.
13	(B) The Minister of Interior of Afghanistan
14	is committed to ensuring that sufficient numbers
15	of APPF personnel are trained to match demand
16	and attrition.
17	(C) Sufficient clarity exists with regard to
18	command and control of APPF personnel and
19	the role of risk management consultants.
20	(D) The program established pursuant to
21	section 1225 of the National Defense Authoriza-
22	tion Act for Fiscal Year 2010 (Public Law 111-
23	84; 22 U.S.C. 2785 note) is sufficient to—
24	(i) account for the transfer of any con-
25	tractor-acquired, United States Govern-

1	ment-owned defense articles to the APPF;
2	and
3	(ii) conduct end-use monitoring, in-
4	cluding an inventory of the existence and
5	completeness of any such defense articles;
6	(E) Mechanisms are in place to ensure that
7	there is no additional cost to the United States
8	for—
9	(i) a weapon used in the performance
10	of APPF services under a subcontract of a
11	contract of the Department of Defense, or
12	through an agreement between the United
13	States and Afghanistan, if such a weapon is
14	a United States Government-owned weapon;
15	and
16	(ii) any assistance also provided
17	through the Afghan Security Forces Fund
18	for support to APPF.
19	(F) The Minister of Interior of Afghanistan
20	has established the elements required by subpara-
21	graphs (A) through (F) of section 862(a)(2) of
22	the National Defense Authorization Act for Fis-
23	cal Year 2008 (Public Law 110–181). For pur-
24	poses of the preceding sentence, the terms "per-
25	sonnel performing private security functions in

1	an area of combat operations or other significant
2	military operations", "contractor", and "con-
3	tractor personnel", as used in section 862 of such
4	Act, mean members of the APPF.
5	(G) The Secretary is confident the security
6	provided to supply convoys, to Department of
7	Defense construction projects, and to Armed
8	Forces deployed to Afghanistan will not be de-
9	graded.
10	(2) Additional limitation.—None of the funds
11	available to the Department of Defense for fiscal year
12	2013 for the Afghanistan Security Forces Fund may
13	be obligated or expended for infrastructure improve-
14	ments at a APPF training center.
15	(3) Quarterly reports.—
16	(A) Assessment required.—Each fiscal
17	year quarter during fiscal years 2013 and 2014,
18	the Secretary of Defense shall conduct an assess-
19	ment of the APPF.
20	(B) Reports.—Thirty days following the
21	end of each quarter of fiscal years 2013 and
22	2014, the Secretary shall submit a report to the
23	congressional defense committees of each assess-
24	ment conducted under subparagraph (A).

1	(C) Matters covered.—Each such report
2	shall include—
3	(i) a detailed assessment of the ability
4	of the APPF to perform the essential tasks
5	identified by the assessment team;
6	(ii) an identification and evaluation of
7	measures of effectiveness,
8	(iii) a description of the size of the
9	APPF and an assessment of the sufficiency
10	of its recruiting and training; and
11	(iv) a discussion of the issues the Sec-
12	retary considers significant, and any rec-
13	ommendations to address those issues or
14	other recommendations to improve future
15	performance of the APPF, as the Secretary
16	$considers\ appropriate.$
17	(D) First report.—The first quarterly re-
18	port submitted after the date of the enactment of
19	this Act shall include an estimate of the cost to
20	the Department of Defense of the APPF, includ-
21	ing funds within the Afghan Security Forces
22	Fund and estimated contractual costs for fiscal
23	years 2013 and 2014.
24	(E) A report submitted following the end of
25	the second and fourth quarter of a fiscal year

1	shall include a comparison of the cost to the De-
2	partment of Defense (both direct and to contrac-
3	tors of the Department of Defense) for the pre-
4	ceding six months of—
5	(i) the use of the APPF; and
6	(ii) the historical use of private secu-
7	rity contractors for a similar six-month pe-
8	riod.
9	(4) AGREEMENTS.—The Secretary shall submit
10	to the congressional defense committees a copy of each
11	agreement signed by the United States and Afghani-
12	stan for services of the APPF for the Department of
13	Defense during the first six months following the date
14	of the enactment of this Act.
15	TITLE XVI—INDUSTRIAL BASE
16	<b>MATTERS</b>
17	Subtitle A—Defense Industrial Base
18	Matters
19	SEC. 1601. DISESTABLISHMENT OF DEFENSE MATERIEL
20	READINESS BOARD.
21	(a) Disestablishment of Board.—The Defense Ma-
22	teriel Readiness Board established pursuant to section 871
23	of the National Defense Authorization Act for Fiscal Year
24	2008 (Public Law 110-181; 10 U.S.C. 117 note) is hereby
25	disestablished.

1	(b) Termination of Defense Strategic Readi-
2	NESS FUND.—The Defense Strategic Readiness Fund estab-
3	lished by section 872(d) of the National Defense Authoriza-
4	tion Act for Fiscal Year 2008 (Public Law 110-181; 10
5	U.S.C. 117 note) is hereby closed.
6	(c) Repeal.—Subtitle G of title VIII of the National
7	Defense Authorization Act for Fiscal Year 2008 (Public
8	Law 110-181; 10 U.S.C. 117 note) is repealed.
9	SEC. 1602. ASSESSMENT OF EFFECTS OF FOREIGN BOY-
10	COTTS.
11	Section 2505 of title 10, United States Code, is amend-
12	ed—
13	(1) by redesignating subsection (d) as subsection
14	(e); and
15	(2) by inserting after subsection (c) the following
16	new subsection (d):
17	"(d) Assessment of Extent of Effects of For-
18	EIGN BOYCOTTS.—Each assessment under subsection (a)
19	shall include a separate discussion and presentation regard-
20	ing the extent to which the national technology and indus-
21	trial base is affected by foreign boycotts. The discussion and
22	
	presentation regarding foreign boycotts shall—
23	presentation regarding foreign boycotts shall— "(1) identify sectors of the national technology

1	"(2) assess the harm to the national technology
2	and industrial base as a result of such boycotts; and
3	"(3) identify actions necessary to minimize the
4	effects of foreign boycotts on the national technology
5	and industrial base.".
6	SEC. 1603. ADVANCING INNOVATION PILOT PROGRAM.
7	(a) Pilot Program.—The Secretary of Defense, act-
8	ing through the Assistant Secretary of Defense for Research
9	and Engineering, may establish and implement a pilot pro-
10	gram, to be known as the "Advancing Innovation Pilot Pro-
11	gram", in furtherance of the national security objectives in
12	section 2501(a) of title 10, United States Code.
13	(b) Purpose.—The purpose of the pilot program is
14	to accelerate development and fielding of research innova-
15	tions from qualifying institutions.
16	(c) Availability of Funds.—Of the funds authorized
17	and appropriated, or otherwise made available, for re-
18	search, development, test and evaluation, the Secretary may
19	allocate funding to qualifying institutions in accordance
20	with this subsection. Such funding shall be used to evaluate
21	the potential of fielding or commercialization of existing
22	discoveries, including—
23	(1) proof of concept research or prototype devel-
24	opment: and

1	(2) activities that contribute to determining a
2	project's path to fielding or commercialization of
3	dual-use technologies, including technical validations,
4	market research, determination of intellectual prop-
5	erty rights, and investigating military or commercial
6	opportunities.
7	(d) Implementation.—Prior to obligation or execu-
8	tion of funding under the pilot program, the Secretary shall
9	develop and issue guidance to implement the pilot program.
10	Such guidance shall, at a minimum—
11	(1) require that funding allocated under the pilot
12	program shall be done using a competitive, merit-
13	based process;
14	(2) ensure that qualifying institutions establish a
15	rigorous, diverse review board for program execution
16	that shall be comprised of experts in translational
17	and proof of concept research, including representa-
18	tives that provide expertise in transitioning tech-
19	nology, financing mechanisms, intellectual property
20	rights, and advancement of small business concerns;
21	(3) ensure that technology validation milestones
22	are established; and
23	(4) enable the Assistant Secretary to reallocate
24	funding with the pilot program from poor performing
25	projects to those with more potential.

1	(e) Limitation.—Funding made available under the
2	pilot program shall not be used for basic research, or to
3	fund the acquisition of research equipment or supplies not
4	directly related to fielding activities to meet military re-
5	quirements or commercialization of dual-use technologies.
6	(f) Report.—Not later than 90 days after the comple-
7	tion of the pilot program, the Secretary shall submit to the
8	congressional defense committees a report evaluating the ef-
9	fectiveness of the activities of the pilot program. The report
10	shall include—
11	(1) a detailed description of the execution of the
12	pilot program, including incentives and activities un-
13	dertaken by review board experts;
14	(2) an accounting of the funds used in the pilot
15	program;
16	(3) a detailed description of the institutional
17	and proposal selection process;
18	(4) a detailed compilation of results achieved by
19	the pilot program;
20	(5) an analysis of the program's effectiveness,
21	with data supporting the analysis; and
22	(6) recommendations for advancing innovation
23	and otherwise improving the transition of technology
24	to meet Department of Defense requirements.
25	(a) DEFINITIONS.—In this section:

1	(1) Qualifying institution.—The term "quali-
2	fying institution" means any entity at which research
3	and development activities are conducted and that
4	has past performance in technology transition or com-
5	mercialization of third-party research, including—
6	(A) an institution of higher education or
7	other nonprofit entity; and
8	(B) a for-profit entity.
9	(2) Researcher.—The term "researcher"
10	means a university or Federal laboratory that con-
11	ducts basic research.
12	(3) Institution of higher education.—The
13	term "institution of higher education" has the mean-
14	ing given such term in section 101 of the Higher Edu-
15	cation Act of 1965.
16	(4) DUAL-USE.—The term "dual-use" has the
17	meaning provided in section 2500(2) of title 10,
18	United States Code.
19	(h) Termination.—The pilot program conducted
20	under this section shall terminate on September 30, 2017.
21	SEC. 1604. NATIONAL SECURITY STRATEGY FOR NATIONAL
22	TECHNOLOGY AND INDUSTRIAL BASE.
23	(a) Requirement for Strategy.—
24	(1) In general.—Section 2501 of title 10,
25	United States Code, is amended as follows:

1	(A) The section heading is amended by
2	striking "objectives concerning" and in-
3	serting "strategy for".
4	(B) Subsection (a) is amended—
5	(i) in the subsection heading, by strik-
6	ing "OBJECTIVES" and inserting "STRAT-
7	$EGY^{\prime\prime};$
8	(ii) by striking "It is the policy of"
9	and all that follows through "objectives:"
10	and inserting the following: "The Secretary
11	of Defense shall develop a national security
12	strategy for the national technology and in-
13	dustrial base. Such strategy shall be based
14	on a prioritized assessment of risks and
15	challenges to the defense supply chain and
16	shall ensure that the national technology
17	and industrial base is capable of achieving
18	the following national security objectives:";
19	and
20	(iii) by adding at the end the following
21	new paragraph:
22	"(9) Ensuring reliable sources of materials that
23	are critical to national security, such as specialty
24	metals, armor plate and rare earth elements.

1	"(10) Reducing, to the maximum extent prac-
2	ticable, the presence of counterfeit parts in the supply
3	chain and the risk associated with such parts.".
4	(2) Clerical amendment.—The item relating
5	to section 2501 in the table of sections at the begin-
6	ning of subchapter II of chapter 148 of such title is
7	amended to read as follows:
	"2501. National security strategy for national technology and industrial base.".
8	(b) Amendment to Annual Report Relating to
9	Defense Industrial Base.—Section 2504 of such title
10	is amended—
11	(1) by striking paragraph (2);
12	(2) by redesignating paragraph (3) as para-
13	graph (2); and
14	(3) by inserting after paragraph (2) (as so redes-
15	ignated) the following new paragraph (3):
16	"(3) Based on the assessments prepared pursuant
17	to section 2505 of this title—
18	"(A) a description of any mitigation strate-
19	gies necessary to address any gaps or
20	vulnerabilities in the national technology and
21	industrial base; and
22	"(B) any other steps necessary to foster and
23	safeguard the national technology and industrial
24	base.".

1	(c) Requirement for Consideration of Strategy
2	IN ACQUISITION PLANS.—Section 2440 of such title is
3	amended by inserting after "base" the following: ", in ac-
4	cordance with the strategy required by section 2501 of this
5	title,".
6	(d) Conforming Amendments.—Section 852 of the
7	National Defense Authorization Act for Fiscal Year 2012
8	(Public Law 112–81; 125 Stat. 1517; 10 U.S.C. 2504 note)
9	is amended—
10	(1) by striking subsection (c); and
11	(2) by redesignating subsection (d) as subsection
12	(c), and in that subsection by striking "subsection
13	(c)." in the first sentence and inserting "section 2501
14	of title 10, United States Code.".
15	Subtitle B—Department of Defense
16	Activities Related to Small Busi-
17	ness Matters
18	SEC. 1611. PILOT PROGRAM TO ASSIST IN THE GROWTH
19	AND DEVELOPMENT OF ADVANCED SMALL
20	BUSINESS CONCERNS.
21	(a) Establishment of Pilot Program.—The Sec-
22	retary of Defense shall establish a pilot program within the
23	Department of Defense to assist in the growth and develop-
24	ment of advanced small business concerns in accordance
25	with this section.

1	(b) Requirements of Pilot Program.—
2	(1) RESTRICTED COMPETITION FOR CERTAIN
3	contracts.—Under the pilot program and except as
4	provided under paragraph $(2)(B)$ , competition for
5	contract awards may be restricted to advanced small
6	business concerns if—
7	(A) the anticipated award price of the con-
8	tract (including options) is reasonably expected
9	to exceed \$25,000,000;
10	(B) the Procurement Center Representative
11	of the Small Business Administration or the Di-
12	rector of Small Business Programs of the De-
13	partment of Defense determines that, if the con-
14	tract were not awarded under the pilot program,
15	the contract would likely be awarded to an entity
16	other than a small business concern;
17	(C) there is a reasonable expectation that at
18	least two advanced small business concerns will
19	submit offers with respect to the contract;
20	(D) such advanced small business concerns
21	agree to the requirements specified in section
22	15(o) of the Small Business Act (15 U.S.C.
23	644(0)) (relating to percentage of work under the
24	contract to be performed by the concern), except

that work performed by other advanced small

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1	business concerns or by small business concerns
2	shall be considered as work performed by the
3	prime contractor for purposes of such require-
4	ments; and
5	(E) the contract award can be made at a
6	fair market price.
7	(2) Eligibility.—
8	(A) Advanced small business con-
9	CERN.—An entity shall be considered an ad-
10	vanced small business concern and eligible for
11	participation in the pilot program if the enti-
12	<i>ty</i> —
13	(i) is independently owned and oper-
14	ated and is not dominant in its field of op-
15	eration; and
16	(ii) has fewer than—
17	(I) twice the number of employees
18	the Small Business Administration has
19	assigned as a size standard to the
20	North American Industrial Classifica-
21	tion Standard code in which the entity
22	is operating; or
23	(II) three times the average an-
24	nual receipts the Small Business Ad-
25	ministration has assigned as a size

1	standard to the North American Indus-
2	trial Classification Standard code in
3	which the entity is operating.
4	(B) Small business concern.—Notwith-
5	standing paragraph (1), a small business con-
6	cern may submit an offer for any contract under
7	the pilot program.
8	(3) Consideration and notice to public.—
9	With respect to a contract opportunity determined to
10	meet the criteria specified in paragraph (1), a con-
11	tracting officer for the Department of Defense shall—
12	(A) consider awarding a contract under the
13	pilot program before using full and open com-
14	petition for such contract; and
15	(B) provide notice of the contract oppor-
16	tunity (including the eligibility requirements of
17	the contract opportunity) in accordance with the
18	Federal Acquisition Regulation and other appli-
19	cable guidelines.
20	(4) Relationship to small business act
21	PROGRAMS.—
22	(A) An advanced small business concern
23	shall not be eligible for any assistance provided
24	to small businesses by the Small Business Act
25	(15 U.S.C. 637 et sea.) or the Small Business In-

1 vestment Act of 1958 22 (15 U.S.C. 661 et seq.), 2 unless eligibility is expressly provided through 3 the pilot program established by this Act, and 4 contracts awarded pursuant to the pilot program 5 shall not be counted toward the achievement of 6 the small business prime or subcontracting goals established by the Small Business Act (15 U.S.C. 7 8 644).9 (B) An advanced small business concern 10 shall enter into a subcontracting plan in accord-11 ance with section 8(d) of the Small Business Act

- (15 U.S.C. 637(d)).
- 13 (C) Nothing in this section authorizes a 14 Procurement Center Representative or an em-15 ployee of the Office of Small Business Programs 16 to provide assistance to advanced small business 17 concerns or to advocate for the restriction of com-18 petition to advanced small business concerns.
- 19 (c) Implementation.—Not later than 180 days after the date of the enactment of this Act, the Secretary of De-20 fense, in consultation with the Administrator of the Small Business Administration, shall develop and issue guidance 23 to implement the pilot program. The guidance shall—
- 24 (1) identify criteria under which the pilot pro-25 gram is evaluated, including a methodology to collect

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data during the course of the pilot program to facili
tate an assessment at the conclusion of the pilot pro
gram;
(2) permit a self-certification for eligibility for
participation in the pilot program;
(3) ensure that any self-certification requires the
concern involved to meet the requirements of the
Small Business Administration regarding ownership
control, and affiliation (as set forth in section
121.103 of title 13 of the Code of Federal Regula
tions);
(4) establish an appeals process to handle chal
lenges to self-certifications of advanced small business
concerns, with the certification of eligibility residing
with the Small Business Administration's Office of
Hearings and Appeals;
(5) identify a method to reimburse the Smal
Business Administration for additional costs to the
Administration relating to such self-certifications;
(6) establish a methodology for identifying and
tracking program participants, including reporting
on contracts awarded to program participants using
the Federal Procurement Data System; and
(7) ensure that the pilot program does not super

sede goals or programs authorized by the Small Busi-

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1	ness Act (15 U.S.C. 637 et seq.) or the Small Business
2	Investment Act of 1958 22 (15 U.S.C. 661 et seq.) or
3	count toward the achievement of the small business
4	prime or subcontracting goals established by the
5	Small Business Act (15 U.S.C. 644).
6	(d) Report to Congress.—Not later than one year
7	after the date of the enactment of this Act, and annually
8	thereafter for the duration of the pilot program, the Sec-
9	retary of Defense shall submit to the appropriate congres-
10	sional committees a report on the pilot program that in-
11	cludes each of the following:
12	(1) The number of contracts awarded in the
13	prior year under the pilot program.
14	(2) The value of the contracts awarded under the
15	pilot program and a description of the work carried
16	out under such contracts.
17	(3) The number of program participants under
18	the pilot program.
19	(4) An assessment of the success of the pilot pro-
20	gram based on the criteria described in subsection
21	(c)(1).
22	(5) Such recommendations as the Secretary con-
23	siders appropriate, including a recommendation re-
24	garding whether to extend the pilot program or termi-
25	nate it early.

1	(e) Termination.—The pilot program shall terminate
2	on the date that is three years after the date on which the
3	guidance for the pilot program is issued pursuant to sub-
4	section (c).
5	(f) Definitions.—In this section:
6	(1) Advanced small business concern.—The
7	term "advanced small business concern" means an
8	entity that meets the requirements specified in sub-
9	section $(b)(2)(A)$ .
10	(2) Appropriate congressional commit-
11	TEES.—The term "appropriate congressional commit-
12	tees" means each of the following:
13	(A) The Committees on Armed Services and
14	on Small Business and Entrepreneurship of the
15	Senate.
16	(B) The Committees on Armed Services and
17	on Small Business of the House of Representa-
18	tives.
19	(3) Office of small business programs.—
20	The term "Office of Small Business Programs" means
21	the Office of Small Business Programs described in
22	section 144(b) of title 10, United States Code.
23	(4) Pilot program.—The term "pilot program"
24	means the program established by the Secretary of
25	Defense under subsection (a).

1	(5) Procurement center representative.—
2	The term "Procurement Center Representative" has
3	the meaning provided in section 15 of the Small
4	Business Act (15 U.S.C. 644).
5	(6) Small business concern.—The term
6	"small business concern" has the meaning provided
7	under section 3(a) of the Small Business Act (15
8	$U.S.C. \ 632(a)).$
9	SEC. 1612. ROLE OF THE DIRECTORS OF SMALL BUSINESS
10	PROGRAMS IN REQUIREMENTS DEVELOP-
11	MENT AND ACQUISITION DECISION PROC-
12	ESSES OF THE DEPARTMENT OF DEFENSE.
13	(a) GUIDANCE REQUIRED.—The Secretary of Defense
14	shall develop and issue guidance to ensure that the head
15	of each Office of Small Business Programs in the Depart-
16	ment of Defense is a participant in requirements develop-
17	ment and acquisition decision processes—
18	(1) of the Department, in the case of the Director
19	of Small Business Programs in the Department of
20	Defense; and
21	(2) of the military department concerned, in the
22	case of the Director of Small Business Programs in
23	the Department of the Army, in the Department of
24	the Navy, and in the Department of the Air Force.

1	(b) Matters to Be Included.—Such guidance shall,
2	at a minimum—
3	(1) require the Director of Small Business Pro-
4	grams in the Department of Defense—
5	(A) to serve as an advisor to the Defense Ac-
6	quisition Board; and
7	(B) to serve as an advisor to the Informa-
8	tion Technology Acquisition Board; and
9	(2) require coordination between the chiefs of the
10	Armed Forces and the service acquisition executives,
11	as appropriate (or their designees), and the Director
12	of Small Business Programs in each military depart-
13	ment during the process for approval of—
14	(A) a requirements document, as defined in
15	section 2547 of title 10, United States Code; and
16	(B) acquisition strategies or plans.
17	SEC. 1613. SMALL BUSINESS ADVOCATE FOR DEFENSE
18	AUDIT AGENCIES.
19	(a) Small Business Advocate.—Subchapter II of
20	chapter 8 of title 10, United States Code, is amended by
21	adding at the end the following new section:
22	"§ 204. Small Business Advocate for defense audit
23	agencies
24	"(a) Small Business Advocate.—The Secretary of
25	Defense shall designate within each defense audit agency

1	an official as the Small Business Advocate to have the du-
2	ties described in subsection (b) and such other responsibil-
3	ities as may be determined by the Secretary.
4	"(b) Duties.—The Small Business Advocate at a de-
5	fense audit agency shall—
6	"(1) advise the Director of the defense audit
7	agency on all issues related to small business con-
8	cerns;
9	"(2) serve as the defense audit agency's primary
10	point of contact and source of information for small
11	business concerns; and
12	"(3) collect relevant data and monitor the de-
13	fense audit agency's conduct of audits of small busi-
14	ness concerns, including—
15	"(A) monitoring the timeliness of audit
16	closeouts for small business concerns; and
17	"(B) monitoring the responsiveness of the
18	agency to issues or other matters raised by small
19	business concerns; and
20	"(4) develop and implement processes and proce-
21	dures to improve the performance of the defense audit
22	agency related to the timeliness of audits of small
23	business concerns and the responsiveness of the agency
24	to issues or other matters raised by small business
25	concerns.

1	"(c) Defense Audit Agency Defined.—In this sec-
2	tion, the term 'defense audit agency' means the Defense Con-
3	tract Audit Agency and the Defense Contract Management
4	Agency.".
5	(b) Clerical Amendment.—The table of sections at
6	the beginning of chapter 8 of such title is amended by in-
7	serting after the item relating to section 203 the following
8	new item:
	"204. Small Business Advocate for defense audit agencies.".
9	SEC. 1614. INDEPENDENT ASSESSMENT OF FEDERAL PRO-
10	CUREMENT CONTRACTING PERFORMANCE OF
11	THE DEPARTMENT OF DEFENSE.
12	(a) Assessment Required.—Not later than 60 days
13	after the date of the enactment of this Act, the Secretary
14	of Defense shall enter into a contract with a federally fund-
15	ed research and development center to conduct an inde-
16	pendent assessment of the Department's procurement per-
17	formance related to small business concerns.
18	(b) Matters Covered.—The assessment under sub-
19	section (a) shall, at a minimum, include—
20	(1) a description of the industrial composition of
21	companies receiving subcontracts pursuant to the test
22	program for the negotiation of comprehensive small
23	business subcontracting plans pursuant to section 834
24	of the National Defense Authorization Act for Fiscal

1	Years 1990 and 1991 (Public Law 101–189; 15
2	$U.S.C.\ 637\ note);$
3	(2) a comparison of the industrial composition
4	of prime contractors participating in such test pro-
5	gram and the industrial composition of all prime
6	contractors of the Department of Defense;
7	(3) a determination of barriers to accurately
8	capturing data on small business prime contracting
9	and subcontracting, including an examination of the
10	reliability of the information technology systems of
11	the Department that are used to track such data;
12	(4) recommendations for improving the quality
13	and availability of data regarding small business
14	prime contracting and subcontracting performance;
15	(5) recommendations to improve and inform ne-
16	gotiations regarding small business contract goals for
17	the Department;
18	(6) an examination of the execution of small
19	business subcontracting plans, including an assess-
20	ment of the degree to which initial teaming agree-
21	ments are not maintained through the performance of
22	contracts;
23	(7) an examination of the extent to which the
24	Department adheres to current policies and guidelines

1	relating to small business prime contracting and sub-
2	contracting goals;
3	(8) recommendations for increasing opportuni
4	ties for small business concerns owned and controlled
5	by service-disabled veterans (as defined by section
6	3(q) of the Small Business Act (15 U.S.C. 632(q)) to
7	do business with the Department of Defense;
8	(9) an examination of the extent to which the
9	Department bundles, consolidates, or otherwise groups
10	requirements into contracts that are unsuitable for
11	award to small businesses, and the effects that such
12	practices have on small business participation;
13	(10) recommendations for increasing small busi
14	ness prime contracting and subcontracting opportuni
15	ties with the Department; and
16	(11) recommendations for steps that can be taken
17	to prevent abuses and ensuring that small business
18	contracts are in fact going to small businesses.
19	(c) Report.—Not later than January 1, 2014, the
20	Secretary shall submit to the congressional defense commit-
21	tees a report on the independent assessment conducted
22	under this section.

1	SEC. 1615. ASSESSMENT OF SMALL BUSINESS PROGRAMS
2	TRANSITION.
3	(a) Independent Review and Assessment.—Not
4	later than 30 days after the date of the enactment of this
5	Act, the Secretary of Defense shall select an appropriate en-
6	tity outside the Department of Defense to conduct an inde-
7	pendent review and assessment of the transition of tech-
8	nologies developed by small business, such as those developed
9	under the Small Business Innovation Research Program,
10	into major weapon systems and major automated informa-
11	tion systems for the Department of Defense.
12	(b) Elements.—The review and assessment required
13	by subsection (a) shall include the following:
14	(1) An analysis of a representative sample of
15	major weapon systems and major automated informa-
16	tion systems to determine the content of the systems
17	from small businesses, including components
18	transitioned from the Small Business Innovation Re-
19	search Program.
20	(2) An analysis of established or ad hoc processes
21	to allow program offices to monitor, evaluate, and
22	transition small business-developed technologies into
23	their program.
24	(3) Recommendations for developing a system-
25	atic and sustained process for monitoring, evaluating,
26	and transitioning small business-developed tech-

1	nologies for use by the entire defense acquisition sys-
2	tem of the Department of Defense, including data col-
3	lection and measures of effectiveness and performance.
4	(c) Report.—
5	(1) Report required.—Not later than 120
6	days after the date of the enactment of this Act, the
7	entity conducting the review and assessment under
8	subsection (a) shall submit to the Secretary and the
9	congressional defense committees a report con-
10	taining—
11	(A) the results of the review and assessment;
12	and
13	(B) recommendations for improving the
14	process for managing the transition and integra-
15	tion of technologies developed by small business
16	(including under the Small Business Innovation
17	Research Program) into major weapons systems
18	and major automated information systems.
19	(2) Additional evaluation required.—Not
20	later than 30 days after the date on which the con-
21	gressional defense committees receive the report re-
22	quired by paragraph (1), the Secretary shall submit
23	to such committees an evaluation by the Secretary of
24	the results and recommendations contained in such

report.

25

1	(d) SBIR Program Defined.—In this section, the
2	term "Small Business Innovation Research Program" has
3	the meaning provided such term by section 2500(11) of title
4	10, United States Code.
5	SEC. 1616. ADDITIONAL RESPONSIBILITIES OF INSPECTOR
6	GENERAL OF THE DEPARTMENT OF DEFENSE.
7	(a) Requirement for Peer Reviews.—Section 8(c)
8	of the Inspector General Act of 1978 (5 U.S.C. App.) is
9	amended—
10	(1) by striking "and" at the end of paragraph
11	(8);
12	(2) by striking the period and inserting "; and"
13	at the end of paragraph (9); and
14	(3) by adding at the end the following new para-
15	graph:
16	"(10) conduct peer reviews of Department of De-
17	fense audit agencies in accordance with and in such
18	frequency as provided by Government auditing stand-
19	ards as established by the Comptroller General of the
20	United States.".
21	(b) Requirement for Additional Information in
22	Semiannual Reports.—Section 8(f) of such Act is amend-
23	ed by striking paragraph (1) and inserting the following:
24	"(1) Each semiannual report prepared by the Inspec-
25	tor General of the Department of Defense under section 5(a)

1	shall be transmitted by the Secretary of Defense to the Com-
2	mittees on Armed Services and on Homeland Security and
3	Governmental Affairs of the Senate and the Committees on
4	Armed Services and on Oversight and Government Reform
5	of the House of Representatives and to other appropriate
6	committees or subcommittees of Congress. Each such report
7	shall include—
8	"(A) information concerning the numbers and
9	types of contract audits conducted by the Department
10	during the reporting period; and
11	"(B) information concerning any Department of
12	Defense audit agency that, during the reporting pe-
13	riod, has either failed an audit or is overdue for a
14	peer review required to be conducted in accordance
15	with subsection $(c)(10)$ .".
16	SEC. 1617. RESTORATION OF 1 PERCENT FUNDING FOR AD-
17	MINISTRATIVE EXPENSES OF COMMER-
18	CIALIZATION READINESS PROGRAM OF DE-
19	PARTMENT OF DEFENSE.
20	(a) Restoration.—Section 9(y) of the Small Busi-
21	ness Act (15 U.S.C. 638(y)), as amended by section
22	5141(b)(1)(B) of the National Defense Authorization Act for
23	Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1853) is

amended—

1	(1) by redesignating paragraphs (4) and (5) as
2	paragraphs (5) and (6), respectively; and
3	(2) by inserting after paragraph (3) the fol-
4	lowing new paragraph (4):
5	"(4) Funding.—For payment of expenses in-
6	curred to administer the Commercialization Readi-
7	ness Program under this subsection, the Secretary of
8	Defense and each Secretary of a military department
9	is authorized to use not more than an amount equal
10	to 1 percent of the funds available to the Department
11	of Defense or the military department pursuant to the
12	Small Business Innovation Research Program. Such
13	funds shall not be used to make Phase III awards.".
14	(b) Technical Amendment.—Section 5141(b)(3)(B)
15	of the National Defense Authorization Act for Fiscal Year
16	2012 (Public Law 112–81; 125 Stat. 1854) is amended—
17	(1) by striking "subsection (y)—" and all that
18	follows through "the following:" and inserting "sub-
19	section (y), by amending paragraph (4) to read as
20	follows:"
21	(c) Effective Date.—The amendments made by this
22	section shall take effect as of January 1, 2012.

1	Subtitle C—Matters Relating to
2	Small Business Concerns
3	PART I —PROCUREMENT CENTER
4	REPRESENTATIVES
5	SEC. 1621. PROCUREMENT CENTER REPRESENTATIVES.
6	(a) In General.—Section 15(l) of the Small Business
7	Act (15 U.S.C. 644(l)) is amended by striking the subsection
8	enumerator and inserting the following:
9	"(l) Procurement Center Representatives.—".
10	(b) Assignment and Role.—Paragraph (1) of section
11	15(l) of such Act (15 U.S.C. 644(l)) is amended to read
12	as follows:
13	"(1) Assignment and Role.—The Adminis-
14	trator shall assign to each major procurement center
15	a procurement center representative with such assist-
16	ance as may be appropriate.".
17	(c) Activities.—Section 15(l)(2) of such Act (15
18	U.S.C. 644(l)(2)) is amended—
19	(1) in the matter preceding subparagraph (A) by
20	striking "(2) In addition to carrying out the respon-
21	sibilities assigned by the Administration, a breakout'
22	and inserting the following:
23	"(2) Activities.—A";
24	(2) by striking subparagraph (A) and inserting
25	$the\ following:$

1	"(A) attend any provisioning conference or
2	similar evaluation session during which a deter-
3	mination may be made with respect to the pro-
4	curement method to be used to satisfy a require-
5	ment, review any acquisition plan with respect
6	to a requirement, and make recommendations re-
7	garding procurement method determinations and
8	acquisition plans;";
9	(3) in subparagraph (B)—
10	(A) by striking "(B) review, at any time,
11	restrictions on competition" and inserting the
12	following:
13	"(B) review, at any time, barriers to small
14	business participation in Federal contracting";
15	(B) by striking "items" and inserting
16	"goods and services"; and
17	(C) by striking "limitations" and inserting
18	"barriers";
19	(4) in subparagraph (C) by striking "(C) review
20	restrictions on competition" and inserting the fol-
21	lowing:
22	"(C) review barriers to small business par-
23	ticipation in Federal contracting";
24	(5) by striking subparagraph (D) and inserting
25	$the\ following:$

1	"(D) review any bundled or consolidated so-
2	licitation or contract in accordance with this
3	Act;";
4	(6) by striking subparagraph (E) and inserting
5	the following:
6	"(E) have electronic access to procurement
7	records, acquisition plans developed or in devel-
8	opment, and other data of the procurement cen-
9	ter commensurate with the level of such rep-
10	resentative's approve security clearance classi-
11	fication;"; and
12	(7) by striking subparagraphs (F) and (G) and
13	inserting the following:
14	"(F) receive, from personnel responsible for
15	reviewing unsolicited proposals, copies of unso-
16	licited proposals from small business concerns
17	and any information on outcomes relating to
18	such proposals;
19	"(G) participate in any session or planning
20	process and review any documents with respect
21	to a decision to convert an activity performed by
22	a small business concern to an activity per-
23	formed by a Federal employee;
24	"(H) be an advocate for the maximum
25	practicable utilization of small business concerns

1	in Federal contracting, including by advocating
2	against the bundling of contract requirements
3	when not justified; and
4	"(I) carry out any other responsibility as-
5	signed by the Administrator.".
6	(d) Appeals.—Section 15(l)(3) of such Act (15 U.S.C.
7	644(l)(3)) is amended by striking "(3) A breakout procure-
8	ment center representative" and inserting the following:
9	"(3) Appeals.—A procurement center represent-
10	ative".
11	(e) Notification and Inclusion.—Paragraph (4) of
12	section 15(l) of such Act (15 U.S.C. 644(l)) is amended to
13	read as follows:
14	"(4) Notification and inclusion.—Agency
15	heads shall ensure that procurement center represent-
16	atives are included in applicable acquisition plan-
17	ning processes.".
18	(f) Position Requirements.—Section 15(l)(5) of
19	such Act (15 U.S.C. 644(l)(5)) is amended—
20	(1) by striking the paragraph enumerator and
21	inserting the following:
22	"(5) Position requirements.—";
23	(2) by striking subparagraphs (A) and (B) and
24	inserting the following:

1	"(A) In general.—A procurement center
2	representative assigned under this subsection
3	shall—
4	"(i) be a full-time employee of the Ad-
5	ministration;
6	"(ii) be fully qualified, technically
7	trained, and familiar with the goods and
8	services procured by the major procurement
9	center to which that representative is as-
10	signed; and
11	"(iii) have a Level III Federal Acquisi-
12	tion Certification in Contracting (or any
13	successor certification) or the equivalent De-
14	partment of Defense certification, except
15	that any person serving in such a position
16	on the date of enactment of this clause may
17	continue to serve in that position for a pe-
18	riod of 5 years without the required certifi-
19	cation."; and
20	(3) in subparagraph (C) by striking "(C) The
21	Administration shall establish personnel positions for
22	breakout procurement representatives and advisers as-
23	signed pursuant to" and inserting the following:

1	"(B) Compensation.—The Administrator
2	shall establish personnel positions for procure-
3	ment center representatives assigned under".
4	(g) Major Procurement Center Defined.—Sec-
5	tion 15(l)(6) of such Act (15 U.S.C. 644(l)(6)) is amend-
6	ed—
7	(1) by striking "(6) For purposes" and inserting
8	the following:
9	"(6) Major procurement center defined.—
10	For purposes"; and
11	(2) by striking "other than commercial items
12	and which has the potential to incur significant sav-
13	ings as the result of the placement of a breakout pro-
14	curement center representative" and inserting "goods
15	or services, including goods or services that are com-
16	mercially available".
17	(h) Training.—Section 15(l)(7) of such Act (15 U.S.C.
18	644(l)(7)) is amended—
19	(1) by striking the paragraph enumerator and
20	inserting the following:
21	"(7) Training.—";
22	(2) by striking subparagraph (A) and inserting
23	$the\ following:$
24	"(A) AUTHORIZATION.—At such times as
25	the Administrator deems appropriate, a procure-

1	ment center representative shall provide training
2	for contracting officers, other appropriate per-
3	sonnel of the procurement center to which such
4	representative is assigned, and small businesses
5	groups seeking to do business with such procure-
6	ment center. Such training shall acquaint the
7	participants with the provisions of this sub-
8	section and shall instruct the participants in
9	methods designed to further the purposes of this
10	subsection.
11	"(B) Limitation.—A procurement center
12	representative may provide training under sub-
13	paragraph (A) only to the extent that the train-
14	ing does not interfere with the representative car-
15	rying out other activities under this subsection.";
16	and
17	(3) in subparagraph (B)—
18	(A) by striking "(B) The breakout procure-
19	ment center representative" and inserting the fol-
20	lowing:
21	"(8) Annual Briefing and Report.—A pro-
22	curement center representative"; and
23	(B) by striking "sixty" and inserting "60"

4							
	SEC.	1622.	SMALL	BUSINESS	ACT	CONTRACTING	REQUIRE-

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- 1	
,	MENTS TRAINING.
_	

- 3 (a) Establishment.—Not later than 1 year after the
- 4 date of enactment of this part, the Defense Acquisition Uni-
- 5 versity and the Federal Acquisition Institute shall each pro-
- 6 vide a course on contracting requirements under the Small
- 7 Business Act, including the requirements for small business
- 8 concerns owned and controlled by service-disabled veterans,
- 9 qualified HUBZone small business concerns, small business
- 10 concerns owned and controlled by socially and economically
- 11 disadvantaged individuals, and small business concerns
- 12 owned and controlled by women.
- 13 (b) Course Required.—To have a Federal Acquisi-
- 14 tion Certification in Contracting (or any successor certifi-
- 15 cation) or the equivalent Department of Defense certifi-
- 16 cation an individual shall be required to complete the course
- 17 established under subsection (a).
- 18 (c) Requirement That Business Opportunity
- 19 Specialists Be Certified.—Section 7(j)(10)(D)(i) of the
- 20 Small Business Act (15 U.S.C. 636(j)(10)(D)(i)) is amend-
- 21 ed by inserting after "to assist such Program Participant."
- 22 the following: "The Business Opportunity Specialist shall
- 23 have a Level I Federal Acquisition Certification in Con-
- 24 tracting (or any successor certification) or the equivalent
- 25 Department of Defense certification, except that a Business
- 26 Opportunity Specialist serving at the time of the date of

1	enactment of the Small Business Opportunity Act of 2012
2	may continue to serve as a Business Opportunity Specialis
3	for a period of 5 years beginning on that date of enactment
4	without such a certification.".
5	(d) GAO REPORT.—Not later than 365 days after the
6	date of enactment of this part, the Comptroller General of
7	the United States shall conduct a study and submit a report
8	to the Committee on Small Business of the House of Rep
9	resentatives and the Committee on Small Business and En
10	trepreneurship of the Senate on the relationship between the
11	size and quality of the acquisition workforce and the Fed
12	eral government's ability to maximize the utilization of
13	small businesses in Federal procurement. The report shall
14	specifically address the following:
15	(1) The extent to which training on small busi
16	ness contracting laws affects a contracting officer's de-
17	termination to use one of the contracting authorities
18	provided in the Small Business Act.
19	(2) The relationship between a robust Federal ac-
20	quisition workforce and small business success in ob-
21	$taining\ Federal\ contracting\ opportunities.$
22	(3) The effect on economic growth if small busi
23	nesses experienced a significant reduction in small
24	business procurement activities.

1	(4) The effect of the anticipated acceleration of
2	retirements by the acquisition workforce on small
3	business procurement opportunities.
4	SEC. 1623. ACQUISITION PLANNING.
5	Section 15(e)(1) of the Small Business Act (15 U.S.C.
6	644(e)(1)) is amended—
7	(1) by striking "the various agencies" and in-
8	serting "a Federal department or agency"; and
9	(2) by striking the period and inserting "and
10	each such Federal department or agency shall—
11	"(A) enumerate opportunities for the par-
12	ticipation of small business concerns during all
13	acquisition planning processes and in all acqui-
14	$sition\ plans;$
15	"(B) invite the participation of the appro-
16	priate Director of Small and Disadvantaged
17	Business Utilization in all acquisition planning
18	processes and provide that Director access to all
19	acquisition plans in development; and
20	"(C) invite the participation of the appro-
21	priate procurement center representative in all
22	acquisition planning processes and provide that
23	representative access to all acquisition plans in
24	development.".

1	PART II —GOALS FOR PROCUREMENT CON-
2	TRACTS AWARDED TO SMALL BUSINESS CON-
3	CERNS
4	SEC. 1631. GOALS FOR PROCUREMENT CONTRACTS AWARD-
5	ED TO SMALL BUSINESS CONCERNS.
6	(a) In General.—Section 15(g) of the Small Business
7	Act (15 U.S.C. 644(g)) is amended by striking the sub-
8	section enumerator and inserting the following:
9	"(g) Goals for Procurement Contracts Award-
10	ED TO SMALL BUSINESS CONCERNS.—".
11	(b) Governmentwide Goals.—Paragraph (1) of sec-
12	tion 15(g) of such Act (15 U.S.C. 644(g)) is amended to
13	read as follows:
14	"(1) Governmentwide goals.—The President
15	shall annually establish Governmentwide goals for
16	procurement contracts awarded to small business con-
17	cerns, small business concerns owned and controlled
18	by service-disabled veterans, qualified HUBZone
19	small business concerns, small business concerns
20	owned and controlled by socially and economically
21	disadvantaged individuals, and small business con-
22	cerns owned and controlled by women in accordance
23	with the following:
24	"(A) The Governmentwide goal for partici-
25	pation by small business concerns shall be estab-
26	lished at not less than 25 percent of the total

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value of all prime contract awards for each fiscal year and 40 percent of the total value of all subcontract awards for each fiscal year.

- "(B) The Governmentwide goal for participation by small business concerns owned and controlled by service-disabled veterans shall be established at not less than 3 percent of the total value of all prime contract and at not less than 3 percent of the total value of all subcontract awards for each fiscal year.
- "(C) The Governmentwide goal for participation by qualified HUBZone small business concerns shall be established at not less than 3 percent of the total value of all prime contract and at not less than 3 percent of the total value of all subcontract awards for each fiscal year.
- "(D) The Governmentwide goal for participation by small business concerns owned and controlled by socially and economically disadvantaged individuals shall be established at not less than 5 percent of the total value of all prime contract and at not less than 5 percent of the total value of all subcontract awards for each fiscal year.

1	"(E) The Governmentwide goal for partici-
2	pation by small business concerns owned and
3	controlled by women shall be established at not
4	less than 5 percent of the total value of all prime
5	contract and at not less than 5 percent of the
6	total value of all subcontract awards for each fis-
7	cal year.".
8	(c) AGENCY GOALS.—Paragraph (2) of section 15(g)
9	of such Act (15 U.S.C. 644(g)) is amended to read as fol-
10	lows:
11	"(2) AGENCY GOALS.—
12	"(A) Establishment.—The head of each
13	Federal agency shall annually establish, for the
14	agency that individual heads, goals for procure-
15	ment contracts awarded to small business con-
16	cerns, small business concerns owned and con-
17	trolled by service-disabled veterans, qualified
18	HUBZone small business concerns, small busi-
19	ness concerns owned and controlled by socially
20	and economically disadvantaged individuals,
21	and small business concerns owned and con-
22	trolled by women.
23	"(B) Relationship to governmentwide
24	GOALS.—

1	"(i) Scope.—The goals established by
2	the head of a Federal agency under sub-
3	paragraph (A) shall be in the same format
4	as the goals established by the President
5	under paragraph (1) and shall address both
6	prime contract and subcontract awards.
7	"(ii) Requirement pertaining to
8	AGENCY GOALS.—With respect to each goal
9	for a fiscal year established under subpara-
10	graph (A) for a category of small business
11	concern, the participation percentage appli-
12	cable to such goal may not be less than the
13	participation percentage applicable to the
14	Governmentwide goal for such fiscal year
15	established under paragraph (1) for such
16	category.
17	"(C) Consultation required.—
18	"(i) In General.—.In establishing
19	goals under subparagraph (A), the head of
20	each Federal agency shall consult with the
21	Administrator.
22	"(ii) Disagreements.—Except as
23	provided by clause (iii), if the Adminis-
24	trator and the head of a Federal agency fail
25	to agree on a goal established under sub-

paragraph (A), the disagreement shall be
submitted to the Administrator for Federal
Procurement Policy for final determination.
"(iii) Agency goals of the depart-
MENT OF DEFENSE.—In the case of a goal
proposed by the Secretary of Defense that is
lower than a goal established during the
preceding fiscal year for the Department of
the Defense and for which the Adminis-
trator does not agree, the disagreement shall
be submitted to the Administrator for Fed-
eral Procurement Policy for final deter-
mination.
"(D) Plan for achieving goals.—After
establishing goals under subparagraph (A) for a
fiscal year, the head of each Federal agency shall
develop a plan for achieving such goals, which
shall apportion responsibilities among the agen-
cy's acquisition executives and officials.
"(E) Expanded participation.—In estab-
lishing goals under subparagraph (A), the head
of each Federal agency shall make a consistent
effort to annually expand participation by small
business concerns from each industry category in

procurement contracts of such agency, including

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1	participation by small business concerns owned
2	and controlled by service-disabled veterans,
3	qualified HUBZone small business concerns,
4	small business concerns owned and controlled by
5	socially and economically disadvantaged indi-
6	viduals, and small business concerns owned and
7	controlled by women.
8	"(F) Consideration.—The head of each
9	Federal agency, in attempting to attain ex-
10	$panded \ participation \ under \ subparagraph \ (E),$
11	shall consider—
12	"(i) contracts awarded as the result of
13	unrestricted competition; and
14	"(ii) contracts awarded after competi-
15	tion restricted to eligible small business con-
16	cerns under this section and under the pro-
17	$gram\ established\ under\ section\ 8(a).$
18	"(G) Communication regarding goals.—
19	"(i) Importance of achieving
20	GOALS.—Each procurement employee or
21	program manager described in clause (ii)
22	shall communicate to the subordinates of the
23	procurement employee or program manager
24	the importance of achieving goals estab-
25	lished under subparagraph $(A)$ .

1	"(ii) Procurement employees or
2	PROGRAM MANAGERS DESCRIBED.—A pro-
3	curement employee or program manager de-
4	scribed in this clause is a senior procure-
5	ment executive, senior program manager, or
6	Director of Small and Disadvantaged Busi-
7	ness Utilization of a Federal agency having
8	contracting authority.".
9	(d) Enforcement; Determinations of the Total
10	Value of Contract Awards.—Section 15(g) of the Small
11	Business Act (15 U.S.C. 644(g)), as amended by this part,
12	is further amended by adding at the end the following:
13	"(3) Enforcement.—If the Administrator does
14	not issue the report required in subsection (h)(2) on
15	or before the date that is 120 days after the end of
16	the prior fiscal year, the Administrator may not
17	carry out or establish any pilot program until the
18	date on which the Administrator issues the report.
19	"(4) Determinations of the total value of
20	CONTRACT AWARDS.—For purposes of the goals estab-
21	lished under paragraphs (1) and (2), the total value
22	of contract awards for a fiscal year may not be deter-
23	mined in a manner that excludes the value of a con-
24	tract based on—
25	"(A) where the contract is awarded:

1	"(B) where the contract is performed;
2	"(C) whether the contract is mandated by
3	Federal law to be performed by an entity other
4	than a small business concern;
5	"(D) whether funding for the contract is
6	made available in an appropriations Act, if the
7	contract is subject to competitive procedures
8	under chapter 33 of title 41, United States Code;
9	or
10	"(E) whether the contract is subject to the
11	$Federal\ Acquisition\ Regulation.".$
12	SEC. 1632. REPORTING ON GOALS FOR PROCUREMENT CON-
13	TRACTS AWARDED TO SMALL BUSINESS CON-
14	CERNS.
15	Subsection (h) of section 15 of the Small Business Act
16	(15 U.S.C. 644) is amended to read as follows:
17	"(h) Reporting on Goals for Procurement Con-
18	Tracts Awarded to Small Business Concerns.—
19	"(1) AGENCY REPORTS.—At the conclusion of
20	each fiscal year, the head of each Federal agency shall
21	submit to the Administrator a report describing—
22	"(A) the extent of the participation by small
23	business concerns, small business concerns owned
24	and controlled by veterans (including service-dis-
25	abled veterans), qualified HUBZone small busi-

1	ness concerns, small business concerns owned and
2	controlled by socially and economically dis-
3	advantaged individuals, and small business con-
4	cerns owned and controlled by women in the pro-
5	curement contracts of such agency during such
6	fiscal year;
7	"(B) whether the agency achieved the goals
8	established for the agency under subsection
9	(g)(2)(A) with respect to such fiscal year; and
10	"(C) any justifications for a failure to
11	achieve such goals.
12	"(2) Reports by administrator.—Not later
13	than 60 days after receiving a report from each Fed-
14	eral agency under paragraph (1) with respect to a fis-
15	cal year, the Administrator shall submit to the Presi-
16	dent and Congress, and to make available on a public
17	website, a report that includes—
18	"(A) a copy of each report submitted to the
19	Administrator under paragraph (1);
20	"(B) a determination of whether each goal
21	established by the President under subsection
22	(g)(1) for such fiscal year was achieved;
23	"(C) a determination of whether each goal
24	established by the head of a Federal agency

1	under subsection $(g)(2)(A)$ for such fiscal year
2	was achieved;
3	"(D) the reasons for any failure to achieve
4	a goal established under paragraph $(1)$ or $(2)(A)$
5	of subsection (g) for such fiscal year and a de-
6	scription of actions planned by the applicable
7	agency to address such failure, including the Ad-
8	ministrator's comments and recommendations on
9	the proposed remediation plan;
10	"(E) for the Federal Government and each
11	Federal agency, an analysis of the number and
12	dollar amount of prime contracts awarded dur-
13	ing such fiscal year to—
14	"(i) small business concerns—
15	"(I) in the aggregate;
16	"(II) through sole source con-
17	tracts;
18	"(III) through competitions re-
19	stricted to small business concerns; and
20	"(IV) through unrestricted com-
21	petition;
22	"(ii) small business concerns owned
23	and controlled by service-disabled vet-
24	erans—
25	"(I) in the aggregate;

1	"(II) through sole source con-
2	tracts;
3	"(III) through competitions re-
4	stricted to small business concerns;
5	"(IV) through competitions re-
6	stricted to small business concerns
7	owned and controlled by service-dis-
8	abled veterans; and
9	"(V) through unrestricted com-
10	petition;
11	"(iii) qualified HUBZone small busi-
12	ness concerns—
13	"(I) in the aggregate;
14	"(II) through sole source con-
15	tracts;
16	"(III) through competitions re-
17	stricted to small business concerns;
18	"(IV) through competitions re-
19	stricted to qualified HUBZone small
20	business concerns;
21	"(V) through unrestricted com-
22	petition where a price evaluation pref-
23	erence was used; and

1	"(VI) through unrestricted com-
2	petition where a price evaluation pref-
3	erence was not used;
4	"(iv) small business concerns owned
5	and controlled by socially and economically
6	disadvantaged individuals—
7	"(I) in the aggregate;
8	"(II) through sole source con-
9	tracts;
10	"(III) through competitions re-
11	stricted to small business concerns;
12	"(IV) through competitions re-
13	stricted to small business concerns
14	owned and controlled by socially and
15	economically disadvantaged individ-
16	uals;
17	"(V) through unrestricted com-
18	petition; and
19	"(VI) by reason of that concern's
20	certification as a small business owned
21	and controlled by socially and eco-
22	nomically disadvantaged individuals;
23	"(v) small business concerns owned by
24	an Indian tribe other than an Alaska Na-
25	tive Corporation—

1	"(I) in the aggregate;
2	"(II) through sole source con-
3	tracts;
4	"(III) through competitions re-
5	stricted to small business concerns;
6	"(IV) through competitions re-
7	stricted to small business concerns
8	owned and controlled by socially and
9	economically disadvantaged individ-
10	uals; and
11	"(V) through unrestricted com-
12	petition; and
13	"(vi) small business concerns owned by
14	Native Hawaiian Organization—
15	``(I) in the aggregate;
16	"(II) through sole source con-
17	tracts;
18	"(III) through competitions re-
19	stricted to small business concerns;
20	"(IV) through competitions re-
21	stricted to small business concerns
22	owned and controlled by socially and
23	economically disadvantaged individ-
24	uals; and

1 "(V) through unrestricted com
2 petition; and
3 "(vii) small business concerns owne
4 by an Alaska Native Corporation—
5 "(I) in the aggregate;
6 "(II) through sole source con
7 tracts;
8 "(III) through competitions re
9 stricted to small business concerns;
10 "(IV) through competitions re
stricted to small business concern
owned and controlled by socially an
economically disadvantaged individ
14 uals; and
15 "(V) through unrestricted com
16 petition; and
17 "(viii) small business concerns owne
and controlled by women—
"(I) in the aggregate;
20 "(II) through competitions re
21 stricted to small business concerns;
22 "(III) through competitions re
stricted using the authority under sec
24   tion 8(m)(2);

1	``(IV) through competitions re-
2	stricted using the authority under sec-
3	tion $8(m)(2)$ and in which the waiver
4	authority under section $8(m)(3)$ was
5	used; and
6	"(V) through unrestricted com-
7	petition; and
8	"(F) for the Federal Government and each
9	Federal agency, the number, dollar amount, and
10	distribution with respect to the North American
11	Industry Classification System of subcontracts
12	awarded during such fiscal year to small busi-
13	ness concerns, small business concerns owned and
14	controlled by service-disabled veterans, qualified
15	HUBZone small business concerns, small busi-
16	ness concerns owned and controlled by socially
17	and economically disadvantaged individuals,
18	and small business concerns owned and con-
19	trolled by women.".
20	SEC. 1633. SENIOR EXECUTIVES.
21	(a) Training.—Programs established for the develop-
22	ment of senior executives under section 3396(a) of title 5,
23	United States Code, shall include training with respect to
24	Federal procurement requirements, including contracting

1	requirements under the Small Business Act (15 U.S.C. 631
2	et seq.).
3	(b) Evaluation of Executives.—The head of an
4	agency shall ensure that evaluations of members of the sen-
5	ior executive service, as defined under section 3396(a) of
6	title 5, United States Code, responsible for acquisition, other
7	senior officials responsible for acquisition, and other mem-
8	bers of the senior executive service, as appropriate, include
9	consideration of the agency's success in achieving small
10	business contracting goals and percentages. Such evalua-
11	tions shall, as a minimum, consider the extent to which the
12	executive—
13	(1) promotes a climate or environment that is
14	responsive to small business concerns;
15	(2) communicates the importance of achieving
16	the agency's small business contracting goals; and
17	(3) encourages small business awareness, out-
18	reach, and support.
19	(c) Definitions.—In this section the term "respon-
20	sible for acquisition", with respect to a member of the senior
21	executive service or other senior official, means such a mem-

22 ber or official who acquires services or supplies, directs

23 agency organizations to acquire services or supplies, over-

24 sees acquisition officials, including program managers, con-

25 tracting officers, and other acquisition workforce personnel

1	responsible for formulating and approving acquisition
2	strategies and plans.
3	PART III —MENTOR-PROTEGE PROGRAM
4	SEC. 1641. MENTOR-PROTEGE PROGRAMS.
5	The Small Business Act (15 U.S.C. 631 et seq.) is
6	amended—
7	(1) by redesignating section 45 as section 46;
8	and
9	(2) by inserting after section 44 the following:
10	"SEC. 45. MENTOR-PROTEGE PROGRAMS.
11	"(a) Administration Program.—
12	"(1) Authority.—The Administrator is author-
13	ized to establish a mentor-protege program for all
14	small business concerns.
15	"(2) Model for program.—The mentor-protege
16	program established under paragraph (1) shall be
17	identical to the mentor-protege program of the Ad-
18	ministration for small business concerns that partici-
19	pate in the program under section 8(a) of this Act (as
20	in effect on the date of enactment of the National De-
21	fense Authorization Act for Fiscal Year 2013), except
22	that the Administrator may modify the program to
23	the extent necessary given the types of small business
24	concerns included as proteges.
25	"(b) Programs of Other Agencies —

1	"(1) APPROVAL REQUIRED.—Except as provided
2	in paragraph (4), a Federal department or agency
3	may not carry out a mentor-protege program for
4	small business concerns unless—
5	"(A) the head of the department or agency
6	submits a plan to the Administrator for the pro-
7	gram; and
8	"(B) the Administrator approves such plan.
9	"(2) Basis for approval.—The Administrator
10	shall approve or disapprove a plan submitted under
11	paragraph (1) based on whether the program pro-
12	posed—
13	"(A) will assist proteges to compete for Fed-
14	eral prime contracts and subcontracts; and
15	"(B) complies with the regulations issued
16	under paragraph (3).
17	"(3) Regulations.—Not later than 270 days
18	after the date of enactment of the National Defense
19	Authorization Act for Fiscal Year 2013, the Adminis-
20	trator shall issue, subject to notice and comment, reg-
21	ulations with respect to mentor-protege programs,
22	which shall ensure that such programs improve the
23	ability of proteges to compete for Federal prime con-
24	tracts and subcontracts and which shall address, at a
25	minimum, the following:

1	"(A) Eligibility criteria for program par-
2	ticipants, including any restrictions on the num-
3	ber of mentor-protege relationships permitted for
4	each participant.
5	"(B) The types of developmental assistance
6	to be provided by mentors, including how the as-
7	sistance provided shall improve the competitive
8	viability of the proteges.
9	"(C) Whether any developmental assistance
10	provided by a mentor may affect the status of a
11	program participant as a small business concern
12	due to affiliation.
13	"(D) The length of mentor-protege relation-
14	ships.
15	"(E) The effect of mentor-protege relation-
16	ships on contracting.
17	"(F) Benefits that may accrue to a mentor
18	as a result of program participation.
19	"(G) Reporting requirements during pro-
20	gram participation.
21	"(H) Postparticipation reporting require-
22	ments.
23	"(I) The need for a mentor-protege pair, if
24	accepted to participate as a pair in a mentor-
25	protege program of any Federal department or

1	agency, to be accepted to participate as a pair
2	in all Federal mentor-protege programs.
3	"(I) Actions to be taken to ensure benefits
4	for proteges and to protect proteges against ac-
5	tions by the mentor that—
6	"(i) may adversely affect the proteges
7	status as a small business; or
8	"(ii) provide disproportionate eco-
9	nomic benefits to the mentor relative to
10	those provided the protege.
11	"(4) Limitation on applicability.—Paragraph
12	(1) does not apply to the following:
13	"(A) Any mentor-protege program of the
14	Department of Defense.
15	"(B) Any mentoring assistance provided
16	under a Small Business Innovation Research
17	Program or a Small Business Technology Trans-
18	fer Program.
19	"(C) Until the date that is 1 year after the
20	date on which the Administrator issues regula-
21	tions under paragraph (3), any Federal depart-
22	ment or agency operating a mentor-protege pro-
23	gram in effect on the date of enactment of the
24	National Defense Authorization Act for Fiscal
25	Year 2013.

1	"(c) Reporting.—
2	"(1) In general.—Not later than 2 years after
3	the date of enactment of the National Defense Author-
4	ization Act for Fiscal Year 2013, and annually there-
5	after, the Administrator shall submit to the Com-
6	mittee on Small Business of the House of Representa-
7	tives and the Committee on Small Business and En-
8	trepreneurship of the Senate a report that—
9	"(A) identifies each Federal mentor-protege
10	program;
11	"(B) specifies the number of participants in
12	each such program, including the number of par-
13	ticipants that are—
14	"(i) small business concerns;
15	"(ii) small business concerns owned
16	and controlled by service-disabled veterans;
17	"(iii) qualified HUBZone small busi-
18	ness concerns;
19	"(iv) small business concerns owned
20	and controlled by socially and economically
21	disadvantaged individuals; or
22	"(v) small business concerns owned
23	and controlled by women;
24	"(C) describes the type of assistance pro-
25	vided to proteges under each such program;

1	"(D) describes the benefits provided to men-
2	tors under each such program; and
3	"(E) describes the progress of proteges under
4	each such program with respect to competing for
5	Federal prime contracts and subcontracts.
6	"(2) Provision of information.—The head of
7	each Federal department or agency carrying out a
8	mentor-protege program shall provide to the Adminis-
9	trator, on an annual basis, the information necessary
10	for the Administrator to submit a report required
11	under paragraph (1).
12	"(d) Definitions.—In this section, the following defi-
13	nitions apply:
14	"(1) Mentor.—The term 'mentor' means a for-
15	profit business concern, of any size, that—
16	"(A) has the ability to assist and commits
17	to assisting a protege to compete for Federal
18	prime contracts and subcontracts; and
19	"(B) satisfies any other requirements im-
20	posed by the Administrator.
21	"(2) Mentor-protege program.—The term
22	'mentor-protege program' means a program that
23	pairs a mentor with a protege for the purpose of as-
24	sisting the protege to compete for Federal prime con-
25	tracts and subcontracts

1	"(3) Protege.—The term 'protege' means a
2	small business concern that—
3	"(A) is eligible to enter into Federal prime
4	contracts and subcontracts; and
5	"(B) satisfies any other requirements im-
6	posed by the Administrator.
7	"(e) Current Mentor Protege Agreements.—
8	Mentors and proteges with approved agreement in a pro-
9	$gram\ operating\ pursuant\ to\ subsection\ (b)(4)(C)\ shall\ be$
10	permitted to continue their relationship according to the
11	terms specified in their agreement until the expiration date
12	specified in the agreement.
13	"(f) Submission of Agency Plans.—Agencies oper-
14	ating mentor protege programs pursuant to subsection
15	(b)(4)(C) must submit the plans specified in subsection
16	(b)(1)(A) to the Administrator within 6 months of the pro-
17	mulgation of rules required by subsection (b)(3). The Ad-
18	ministrator shall provide initial comments on each plan
19	within 60 days of receipt, and final approval or denial of
20	each plan with 180 days of receipt.".
21	SEC. 1642. GOVERNMENT ACCOUNTABILITY OFFICE RE-
22	PORT.
23	Not later than the date that is 2 years after the agen-
24	cies operating subject to section 45(b)(4)(C) of the Small
25	Business Act have their plans approved or denied by the

1	Administrator, the Comptroller General of the United
2	States shall conduct a study to—
3	(1) update the study required by section 1345 of
4	the Small Business Jobs Act of 2010 (Pub. Law 111-
5	240);
6	(2) examine whether potential affiliation issues
7	between mentors and proteges under the prior pro-
8	grams have been resolved by enactment of this Act;
9	and
10	(3) examine whether the regulations issued pur-
11	suant to section 45(b)(3)(I) of the Small Business Act
12	have increased opportunities for mentor-protege pairs,
13	and if they have decreased the paperwork required for
14	such pairs participating in programs at multiple
15	agencies.
16	PART IV —TRANSPARENCY IN SUBCONTRACTING
17	Subpart A—Limitations on Subcontracting
18	SEC. 1651. LIMITATIONS ON SUBCONTRACTING.
19	The Small Business Act (15 U.S.C. 631 et seq.) is
20	amended—
21	(1) by redesignating section 45 as section 47;
22	and
23	(2) by inserting after section 44 the following:

# 1 "SEC. 45. LIMITATIONS ON SUBCONTRACTING. 2 "(a) IN GENERAL —If awarded a contract under sec-

_	(a) IN GENERAL.—IJ awaraea a comtract under sec-
3	tion 8(a), 8(m), 15(a), 31, or 36, a covered small business
4	concern—
5	"(1) in the case of a contract for services, may
6	not expend on subcontractors more than 50 percent of
7	the amount paid to the concern under the contract;
8	"(2) in the case of a contract for supplies (other
9	than from a regular dealer in such supplies), may not
10	expend on subcontractors more than 50 percent of the
11	amount, less the cost of materials, paid to the concern
12	under the contract;
13	"(3) in the case of a contract described in more
14	than 1 of paragraphs (1) through (2)—
15	"(A) shall determine for which category of
16	services or supplies, described in 1 of paragraphs
17	(1) through (4), the greatest percentage of the
18	$contract\ amount\ is\ awarded;$
19	"(B) shall determine the amount awarded
20	under the contract for that category of services or
21	supplies; and
22	"(C) may not expend on subcontractors,
23	with respect to the amount determined under
24	subparagraph (B), more than—
25	"(i) 50 percent of that amount, if the
26	category of services or supplies applicable

1	under subparagraph (A) is described in
2	paragraph (1); and
3	"(ii) 50 percent of that amount, if the
4	category of services or supplies applicable
5	under subparagraph (A) is described in
6	paragraph (2); and
7	"(4) in the case of a contract for supplies from
8	a regular dealer in such supplies, shall supply the
9	product of a domestic small business manufacturer or
10	processor, unless a waiver of such requirement is
11	granted—
12	"(A) by the Administrator, after reviewing
13	a determination by the applicable contracting of-
14	ficer that no small business manufacturer or
15	processor can reasonably be expected to offer a
16	product meeting the specifications (including pe-
17	riod for performance) required by the contract;
18	or
19	"(B) by the Administrator for a product (or
20	class of products), after determining that no
21	small business manufacturer or processor is
22	available to participate in the Federal procure-
23	ment market.
24	"(b) Similarly Situated Entities.—Contract
25	amounts expended by a covered small business concern on

- 1 a subcontractor that is a similarly situated entity shall not
- 2 be considered subcontracted for purposes of determining
- 3 whether the covered small business concern has violated a
- 4 requirement established under subsection (a) or (d).

## 5 "(c) Modifications of Percentages.—

- "(1) In General.—The Administrator may change, by rule (after providing notice and an opportunity for public comment), a percentage specified in paragraphs (1) through (4) of subsection (a) if the Administrator determines that such change is necessary to reflect conventional industry practices among business concerns that are below the numerical size standard for businesses in that industry category.
  - "(2) Uniformity.—A change to a percentage under paragraph (1) shall apply to all covered small business concerns.

# 17 "(d) Other Contracts.—

"(1) In General.—With respect to a category of contracts to which a requirement under subsection (a) does not apply, the Administrator is authorized to establish, by rule (after providing notice and an opportunity for public comment), a requirement that a covered small business concern may not expend on subcontractors more than a specified percentage of the

1	amount paid to the concern under a contract in that
2	category.
3	"(2) Uniformity.—A requirement established
4	under paragraph (1) shall apply to all covered small
5	business concerns.
6	"(3) Construction projects.—The Adminis-
7	trator shall establish, through public rulemaking, re-
8	quirements similar to those specified in paragraph
9	(1) to be applicable to contracts for general and spe-
10	cialty construction and to contracts for any other in-
11	dustry category not otherwise subject to the require-
12	ments of such paragraph. The percentage applicable
13	to any such requirement shall be determined in ac-
14	cordance with paragraph (2).
15	"(e) Definitions.—In this section, the following defi-
16	nitions apply:
17	"(1) Covered small business concern.—The
18	term 'covered small business concern' means a busi-
19	ness concern that—
20	"(A) with respect to a contract awarded
21	under section 8(a), is a small business concern
22	eligible to receive contracts under that section;
23	"(B) with respect to a contract awarded
24	$under\ section\ 8(m)$ —

1	"(i) is a small business concern owned
2	and controlled by women (as defined in that
3	section); or
4	"(ii) is a small business concern owned
5	and controlled by women (as defined in that
6	section) that is not less than 51 percent
7	owned by 1 or more women who are eco-
8	nomically disadvantaged (and such owner-
9	ship is determined without regard to any
10	community property law);
11	"(C) with respect to a contract awarded
12	under section 15(a), is a small business concern;
13	"(D) with respect to a contract awarded
14	under section 31, is a qualified HUBZone small
15	business concern; or
16	"(E) with respect to a contract awarded
17	under section 36, is a small business concern
18	owned and controlled by service-disabled vet-
19	erans.
20	"(2) Similarly situated entity.—The term
21	'similarly situated entity' means a subcontractor
22	that—
23	"(A) if a subcontractor for a small business
24	concern, is a small business concern;

1	"(B) if a subcontractor for a small business
2	concern eligible to receive contracts under section
3	8(a), is such a concern;
4	"(C) if a subcontractor for a small business
5	concern owned and controlled by women (as de-
6	fined in section $8(m)$ ), is such a concern;
7	"(D) if a subcontractor for a small business
8	concern owned and controlled by women (as de-
9	fined in section $8(m)$ ) that is not less than 51
10	percent owned by 1 or more women who are eco-
11	nomically disadvantaged (and such ownership is
12	determined without regard to any community
13	property law), is such a concern;
14	``(E) if a subcontractor for a qualified
15	HUBZone small business concern, is such a con-
16	cern; or
17	"(F) if a subcontractor for a small business
18	concern owned and controlled by service-disabled
19	veterans, is such a concern.".
20	SEC. 1652. PENALTIES.
21	Section 16 of the Small Business Act (15 U.S.C. 645)
22	is amended by adding at the end the following:
23	"(g) Subcontracting Limitations.—
24	"(1) In general.—Whoever violates a require-
25	ment established under section 45 shall be subject to

1	the penalties prescribed in subsection (d), except that,
2	for an entity that exceeded a limitation on subcon-
3	tracting under such section, the fine described in sub-
4	section $(d)(2)(A)$ shall be treated as the greater of—
5	"(A) \$500,000; or
6	"(B) the dollar amount expended, in excess
7	of permitted levels, by the entity on subcontrac-
8	tors.
9	"(2) Monitoring.—Not later than 1 year after
10	the date of enactment of this subsection, the Adminis-
11	trator shall take such actions as are necessary to en-
12	sure that an existing Federal subcontracting reporting
13	system is modified to notify the Administrator, the
14	appropriate Director of the Office of Small and Dis-
15	advantaged Business Utilization, and the appropriate
16	contracting officer if a requirement established under
17	section 45 is violated.".
18	SEC. 1653. CONFORMING AMENDMENTS.
19	(a) HUBZONES.—Section 3(p)(5) of the Small Busi-
20	ness Act (15 U.S.C. 632(p)(5)) is amended—
21	(1) in subparagraph (A)(i) by striking subclause
22	(III) and inserting the following:
23	"(III) with respect to any sub-
24	contract entered into by the small busi-
25	ness concern pursuant to a contract

1	awarded to the small business concern
2	under section 31, the small business
3	concern will ensure that the require-
4	ments of section 45 are satisfied; and";
5	(2) by striking subparagraphs (B) and (C); and
6	(3) by redesignating subparagraph (D) as sub-
7	paragraph (B).
8	(b) Entities Eligible for Contracts Under Sec-
9	TION 8(a).—Section 8(a) of such Act (15 U.S.C. 637(a))
10	is amended by striking paragraph (14) and inserting the
11	following:
12	"(14) Limitations on subcontracting.—A
13	concern may not be awarded a contract under this
14	subsection as a small business concern unless the con-
15	cern agrees to satisfy the requirements of section 45.".
16	(c) Small Business Concerns.—Section 15 of such
17	Act (15 U.S.C. 644) is amended by striking subsection (o)
18	and inserting the following:
19	"(o) Limitations on Subcontracting.—A concern
20	may not be awarded a contract under subsection (a) as a
21	small business concern unless the concern agrees to satisfy
22	the requirements of section 45.".
23	SEC. 1654. REGULATIONS.
24	Not later than 180 days after the date of enactment
25	of this Act, the Administrator of the Small Business Admin-

1	istration shall issue guidance with respect to compliance
2	with the changes made to the Small Business Act by the
3	amendments in this part, with opportunities for notice and
4	comment.
5	Subpart B—Subcontracting Plans
6	SEC. 1655. SUBCONTRACTING PLANS.
7	(a) Subcontracting Reporting Requirements.—
8	(1) In General.—Section 8(d)(6) of the Small
9	Business Act (15 U.S.C. 637(d)(6)) is amended—
10	(A) by striking "(6) Each subcontracting
11	plan" and inserting the following:
12	"(6) Subcontracting plan requirements.—
13	Each subcontracting plan";
14	(B) by amending subparagraph (E) to read
15	as follows:
16	"(E) assurances that the offeror or bidder
17	will—
18	"(i) submit—
19	"(I) not later than 180 days after
20	the date on which performance under
21	the applicable contract begins, and
22	every 180 days thereafter until con-
23	tract performance ends, a report that
24	describes all subcontracting activities

1	under the contract during the pre-
2	ceding 180-day period;
3	"(II) not later than 1 year after
4	the date on which performance under
5	the applicable contract begins, and an-
6	nually thereafter until contract per-
7	formance ends, a report that describes
8	all subcontracting activities under the
9	contract that have occurred before the
10	date on which the report is submitted;
11	and
12	"(III) not later than 30 days after
13	the date on which performance under
14	the applicable contract ends, a report
15	that describes all subcontracting activi-
16	ties under the contract; and
17	"(ii) cooperate with any study or sur-
18	vey required by the applicable Federal agen-
19	cy or the Administration to determine the
20	extent of compliance by the offeror or bidder
21	with the subcontracting plan;"; and
22	(C) by moving the margins for subpara-
23	graphs (A), (B), (C), (D), and (F) 2 ems to the
24	right (so that the align with subparagraph (E),

1 as amended by subparagraph (B) of this para-2 graph).

### (2) Reporting system modification.—

(A) In General.—Not later than 1 year after the date of enactment of this part, the Administrator of the Small Business Administration shall take such actions as are necessary to ensure that the Federal subcontracting reporting system to which covered reports are submitted is modified to notify the Administrator, the appropriate contracting officer, and the appropriate Director of Small and Disadvantaged Business Utilization if an entity fails to submit a required covered report. If the Administrator does not modify the subcontracting reporting system on or before the date that is 1 year after the date of enactment of this part, the Administrator may not carry out or establish any pilot program until the date the Administrator modifies the reporting system.

(B) Covered Report Defined.—In this paragraph, the term "covered report" means a report submitted in accordance with assurances provided under section 8(d)(6)(E) of the Small Business Act (15 U.S.C. 637(d)(6)(E)).

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(b) Failure To Submit Subcontracting Reports
 1
   AS Breach of Contract.—Section 8(d)(8) of such Act (15)
    U.S.C.\ 637(d)(8)) is amended—
 4
             (1) by striking "(8) The failure" and inserting
 5
        the following:
 6
             "(8) Material Breach.—The failure";
 7
             (2) in subparagraph (A) by striking "subsection,
        or" and inserting "subsection,";
 8
 9
             (3) in subparagraph (B) by striking "sub-
10
        contract," and inserting "subcontract, or";
11
             (4) by inserting after subparagraph (B) the fol-
12
        lowing:
13
                  "(C) assurances provided under paragraph
14
             (6)(E),"; and
15
             (5) by moving the margins of subparagraphs
16
        (A), (B), and the matter following subparagraph (B)
17
        2 ems to the right.
18
        (c) Authority of Small Business Administra-
    TION.—Section 8(d)(10) of such Act (15 U.S.C. 637(d)(10))
19
20
   is amended—
21
             (1) by striking "(10) In the case of" and insert-
22
        ing the following:
23
             "(10) AUTHORITY OF ADMINISTRATION.—In the
24
        case of";
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1	(2) in subparagraph (B) by striking ", which
2	shall be advisory in nature,";
3	(3) in subparagraph (C) by striking ", either on
4	a contract-by-contract basis, or in the case contrac-
5	tors" and inserting "as a supplement to evaluations
6	performed by the contracting agency, either on a con-
7	tract-by-contract basis or, in the case of contractors";
8	and
9	(4) by moving the margins of subparagraphs (A)
10	through (C) 2 ems to the right.
11	(d) Appeals.—Section 8(d) of such Act (15 U.S.C.
12	637(d)) is amended by adding at the end the following:
13	"(13) Review and acceptance of subcon-
14	TRACTING PLANS.—
15	"(A) In general.—Except as provided in
16	subparagraph (E), if a procurement center rep-
17	resentative or commercial market representative
18	determines that a subcontracting plan required
19	under paragraph (4) or (5) fails to provide the
20	maximum practicable opportunity for covered
21	small business concerns to participate in the per-
22	formance of the contract to which the plan ap-
23	plies, such representative may delay acceptance
24	of the plan in accordance with subparagraph
25	(B).

"(	(B) 1	PROCESS.—
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"(i) In General.—Except as provided in clause (ii), a procurement center representative or commercial market representative who makes the determination under subparagraph (A) with respect to a subcontracting plan may delay acceptance of the plan for a 30-day period by providing written notice of such determination to head of the procuring activity of the contracting agency. Such notice shall include recommendations for altering the plan to provide the maximum practicable opportunity described in that subparagraph.

"(ii) Exception.—In the case of the Department of Defense, a procurement center representative or commercial market representative who makes the determination under subparagraph (A) with respect to a subcontracting plan may delay acceptance of the plan for a 15-day period by providing written notice of such determination to appropriate personnel of the Department of Defense. Such notice shall include recommendations for altering the plan to pro-

vide the maximum practicable opportunity

described in that subparagraph. The authority of a procurement center representative

or commercial market representative to

delay acceptance of a subcontracting plan

as provided in subparagraph (A), does not

include the authority to delay the award or

performance of the contract concerned.

"(C) DISAGREEMENTS.—If a procurement center representative or commercial market representative delays the acceptance of a subcontracting plan under subparagraph (B) and does not reach agreement with head of the procuring activity of the contracting agency to alter the plan to provide the maximum practicable opportunity described in subparagraph (A) not later than 30 days from the date written notice was provided, the disagreement shall be submitted to the head of the contracting agency by the Administrator for a final determination.

"(D) Covered small business concerns

Defined.—In this paragraph, the term 'covered small business concerns' means small business concerns, qualified HUBZone small business concerns, small business concerns owned and

controlled by veterans, small business concerns

owned and controlled by service-disabled vet
erans, small business concerns owned and con
trolled by socially and economically disadvan
taged individuals, and small business concerns

owned and controlled by women.

7 "(E) Exception.—The procurement center 8 representative or commercial market representa-9 tive may not delay the acceptance of a subcon-10 tracting plan if the appropriate personnel of the 11 contracting agency certify that the agency's need 12 for the property or services is of such an unusual 13 and compelling urgency that the United States 14 would be seriously injured unless the agency is 15 permitted to accept the subcontracting plan.".

#### 16 SEC. 1656. NOTICES OF SUBCONTRACTING OPPORTUNITIES.

- 17 Section 8(k)(1) of the Small Business Act (15 U.S.C.
- 18 637(k)(1)) is amended by striking "in the Commerce Busi-
- 19 ness Daily" and inserting "on the appropriate Federal Web
- 20 site (as determined by the Administrator)".

#### 21 SEC. 1657. REGULATIONS.

- Not later than 180 days after the date of enactment
- 23 of this Act, the Administrator of the Small Business Admin-
- 24 istration shall issue guidance with respect to the changes

- 1 made to the Small Business Act, with opportunity for notice
- 2 and comment.
- 3 Subpart C—Publication of Certain Documents
- 4 SEC. 1658. PUBLICATION OF CERTAIN DOCUMENTS.
- 5 The Small Business Act (15 U.S.C. 631 et seq.), as
- 6 amended by this part, is further amended by inserting after
- 7 section 45 the following:
- 8 "SEC. 46. PUBLICATION OF CERTAIN DOCUMENTS.
- 9 "A Federal agency, other than the Department of De-
- 10 fense, may only convert a function that is being performed
- 11 by a small business concern to performance by a Federal
- 12 employee if the agency has made publicly available the pro-
- 13 cedures and methodologies of the agency with respect to de-
- 14 cisions to convert a function being performed by a small
- 15 business concern to performance by a Federal employee, in-
- 16 cluding procedures and methodologies for determining
- 17 which contracts will be studied for potential conversion;
- 18 procedures and methodologies by which a contract is evalu-
- 19 ated as inherently governmental or as a critical agency
- 20 function; and procedures and methodologies for estimating
- 21 and comparing costs.".

1	PART V —SMALL BUSINESS CONCERN SIZE
2	STANDARDS
3	SEC. 1661. SMALL BUSINESS CONCERN SIZE STANDARDS.
4	Section 3 of the Small Business Act (15 U.S.C. 632)
5	is amended—
6	(1) by striking "SEC. 3." and inserting the fol-
7	lowing:
8	"SEC. 3. DEFINITIONS."; and
9	(2) in subsection (a)—
10	(A) by striking the subsection enumerator
11	and inserting the following:
12	"(a) Small Business Concerns.—";
13	(B) in paragraph (1) by striking "(1) For
14	the purposes" and inserting the following:
15	"(1) In general.—For the purposes";
16	(C) in paragraph (3) by striking "(3) When
17	establishing" and inserting the following:
18	"(3) Variation by industry and consider-
19	ATION OF OTHER FACTORS.—When establishing";
20	(D) by moving paragraph (5), including
21	each subparagraph and clause therein, 2 ems to
22	the right; and
23	(E) by adding at the end the following:
24	"(6) Proposed rule making.—In conducting
25	rulemaking to revise, modify or establish size stand-
26	ards pursuant to this section, the Administrator shall

1	consider, and address, and make publicly available as
2	part of the notice of proposed rule making and notice
3	of final rule each of the following:
4	"(A) a detailed description of the industry
5	for which the new size standard is proposed;
6	"(B) an analysis of the competitive environ-
7	ment for that industry;
8	"(C) the approach the Administrator used
9	to develop the proposed standard including the
10	source of all data used to develop the proposed
11	rulemaking; and
12	"(D) the anticipated effect of the proposed
13	rulemaking on the industry, including the num-
14	ber of concerns not currently considered small
15	that would be considered small under the pro-
16	posed rulemaking and the number of concerns
17	currently considered small that would be deemed
18	other than small under the proposed rulemaking.
19	"(7) Common size standards.—In carrying
20	out this subsection, the Administrator may establish
21	or approve a single size standard for a grouping of
22	four digit North American Industrial Classification
23	codes only if the Administrator makes publicly avail-
24	able, not later than the date on which such size stand-
25	ard is established or approved a justification dem-

1	onstrating that such size standard is appropriate for
2	each individual industry classification included in
3	$the\ grouping.$
4	"(8) Number of size standards.—The Ad-
5	ministrator shall not limit the number of size stand-
6	ards it creates pursuant to paragraph (2), and shall
7	assign the appropriate size standard to each North
8	American Industrial Classification System Code".
9	PART VI —CONTRACT BUNDLING
10	SEC. 1671. CONSOLIDATION OF PROVISIONS RELATING TO
11	CONTRACT BUNDLING.
12	Section 44 of the Small Business Act (15 U.S.C. 657q)
13	is amended to read as follows:
14	"SEC. 44. CONTRACT BUNDLING.
15	"(a) Definitions.—In this Act:
16	"(1) Bundled contract.—The term bundled
17	contract'—
18	"(A) means a contract that is entered into
19	to meet procurement requirements that are com-
20	bined in a bundling of contract requirements,
21	without regard to whether a study of the effects
22	of the solicitation on Federal officers or employ-
23	ees has been made; and
24	"(B) does not include—

1	"(i) a contract with an aggregate dol-
2	lar value below the dollar threshold; or
3	"(ii) a single award contract for the
4	acquisition of a weapons system acquired
5	through a major defense acquisition.
6	"(2) Bundling methodology.—The term bun-
7	dling methodology' means—
8	"(A) a solicitation to obtain offers for a sin-
9	gle contract or a multiple award contract;
10	"(B) a solicitation of offers for the issuance
11	of a task or a delivery order under an existing
12	single or multiple award contract; or
13	"(C) the creation of any new procurement
14	requirements that permits a combination of con-
15	tract requirements, including any combination
16	of contract requirements or order requirements.
17	"(3) Bundling of contract requirements.—
18	The term 'bundling of contract requirements', with re-
19	spect to the contract requirements of a Federal agen-
20	cy—
21	"(A) means the use of any bundling meth-
22	odology to satisfy 2 or more procurement re-
23	quirements for new or existing goods or services
24	provided to or performed for the Federal agency,
25	including any construction services, that is likely

1	to be unsuitable for award to a small-business
2	concern due to—
3	"(i) the diversity, size, or specialized
4	nature of the elements of the performance
5	specified;
6	"(ii) the aggregate dollar value of the
7	$anticipated\ award;$
8	"(iii) the geographical dispersion of the
9	contract performance sites; or
10	"(iv) any combination of the factors
11	described in clauses (i), (ii), and (iii); and
12	"(B) does not include the use of a bundling
13	methodology for an anticipated award with an
14	aggregate dollar value below the dollar threshold.
15	"(4) Chief acquisition officer.—The term
16	'Chief Acquisition Officer' means the employee of a
17	Federal agency designated as the Chief Acquisition
18	Officer for the Federal agency under section 1702(a)
19	of title 41, United States Code.
20	"(5) Contract.—The term 'contract' includes,
21	for purposes of this section, any task order made pur-
22	suant to an indefinite quantity, indefinite delivery
23	contract.

1	"(6) Contract bundling.—The term 'contract
2	bundling' means the process by which a bundled con-
3	tract is created.
4	"(7) Dollar threshold.—The term 'dollar
5	threshold' means—
6	"(A) in the case of a contract for construc-
7	tion, \$5,000,000; and
8	"(B) in any other case, \$2,000,000.
9	"(8) Major defense acquisition program.—
10	The term 'major defense acquisition program' has the
11	meaning given in section 2430(a) of title 10, United
12	States Code.
13	"(9) Previously bundled contract.—The
14	term 'previously bundled contract' means a contract
15	that is the successor to a contract that required a
16	bundling analysis, contract for which any of the suc-
17	cessor contract were designated as a consolidated con-
18	tract or bundled contract in the Federal procurement
19	database, or a contract for which the Administrator
20	designated the prior contract as a bundled contract.
21	"(10) Procurement activity.—The term 'pro-
22	curement activity' means the Federal agency or office
23	thereof acquiring goods or services.
24	"(11) Procurement requirement.—The term
25	'procurement requirement' means a determination by

1	an agency that the acquisition of a specified good or
2	service is needed to satisfy the mission of the agency.
3	"(12) Senior procurement executive.—The
4	term 'senior procurement executive' means an official
5	designated under section 1702(c) of title 41, United
6	States Code, as the senior procurement executive for
7	a Federal agency.
8	"(13) Trade association.—The term 'trade as-
9	sociation' means any entity that is described in para-
10	graph (3), (6), (12), or (19) of section 501(c) of the
11	Internal Revenue Code of 1986 and which is exempt
12	from tax under section 501(a) of such Code.
13	"(b) Policy.—The head of each Federal agency shall
14	ensure that the decisions made by the Federal agency re-
15	garding contract bundling are made with a view to pro-
16	viding small business concerns with the maximum prac-
17	ticable opportunities to participate as prime contractors
18	and subcontractors in the procurements of the Federal agen-
19	cy.
20	"(c) Contract Bundling.—
21	"(1) Proposed procurements.—Paragraphs
22	(2) through (4) shall apply to a proposed procurement
23	if the proposed procurement—
24	"(A) one or more small business concerns
25	would suffer economic harm or disruption of its

1	business operations, including the potential loss
2	of an existing contract, as a direct or indirect re-
3	sult of the contract bundling;
4	"(B) includes, in its statement of work,
5	goods or services—
6	" $(i)(I)$ currently being performed by a
7	small business; and
8	"(II) if the proposed procurement is in
9	a quantity or estimated dollar value the
10	magnitude of which renders small business
11	prime contract participation unlikely; or
12	"(ii)(I) that are of a type that the Ad-
13	ministrator through market research can
14	demonstrate that two or more small busi-
15	nesses are capable of performing; and
16	"(II) if the statement of work proposes
17	combining the goods or services identified in
18	subclause (I) with other requirements for
19	goods or services into the solicitation of of-
20	fers;
21	"(C) is for construction and—
22	"(i) seeks to package or combine dis-
23	crete construction projects; or

1	"(ii) the value of the goods or services
2	subject to the contract exceeds the dollar
3	threshold; or
4	"(D) is determined by the Administrator to
5	have a solicitation that involves an unnecessary
6	or unjustified bundling of contract requirements.
7	"(2) Responsibility of the procurement ac-
8	TIVITY.—At least 45 days prior to the issuance of a
9	solicitation, the Procurement Activity shall notify
10	and provide a copy of the proposed procurement to
11	the procurement center representative assigned to the
12	Procurement Activity. The 45-day notification process
13	under this paragraph shall occur concurrently with
14	other processing steps required prior to issuance of the
15	solicitation. The notice shall include a statement as to
16	why the agency has determined that contract bun-
17	dling is necessary and justified and shall also describe
18	why the proposed acquisition cannot be offered so as
19	to make small business participation likely. Such
20	statement shall address—
21	"(A) why the proposed acquisition cannot
22	be further divided into reasonably small lots or
23	discrete tasks in order to permit offers by small
24	business concerns;

1	"(B) if applicable, a list of the incumbent
2	contractors disaggregated by and including
3	names, addresses, and whether or not the con-
4	tractor is a small business concern;
5	"(C) a description of the industries that
6	might be interested in bidding on the contract re-
7	quirements;
8	"(D) an assessment of the impact on small
9	businesses that had bid on previous procurement
10	requirements that are included in the bundling
11	$of\ contract\ requirements;$
12	"(E) delineating the number of existing
13	small business concerns whose contracts will
14	cease if the contract bundling proceeds;
15	"(F) if delivery schedule was a factor in the
16	decision to bundle, an explanation as to why a
17	schedule could not be developed that would en-
18	courage small business participation; and
19	"(G) in the case of a construction contract,
20	why construction cannot be procured as separate
21	discrete projects.
22	"(3) Publication of notice statement.—
23	Concurrently, the statement required in paragraph
24	(2) shall be published in the Federal contracting op-
25	portunities database.

1	"(4) RECOMPETITION OF A PREVIOUSLY BUN-
2	DLED CONTRACT.—If the proposed procurement is a
3	previously bundled contract, that is to be recompeted
4	as a bundled contract, the Administrator shall deter-
5	mine, with the assistance of the agency proposing the
6	procurement—
7	"(A) the amount of savings and benefits (in
8	accordance with subsection (d)) achieved under
9	the bundling of contract requirements;
10	"(B) whether such savings and benefits will
11	continue to be realized if the contract remains
12	bundled, and whether such savings and benefits
13	would be greater if the procurement requirements
14	were divided into separate solicitations suitable
15	for award to small business concerns;
16	"(C) the dollar value of subcontracts award-
17	ed to small business concerns under the bundled
18	contract, disaggregated by North American In-
19	$dustrial \ Classification \ System \ Code;$
20	"(D) the percentage of subcontract dollars
21	awarded to small businesses under the bundled
22	contract, disaggregated by North American In-
23	dustrial Classification System Code; and
24	"(E) the dollar amount and percentage of
25	prime contract dollars awarded to small busi-

nesses in the primary North American Industrial Classification System Code for that bundled contract during each of the two fiscal years preceding the award of the bundled contract and during each fiscal year of the performance of the bundled contract.

#### "(5) Failure to provide notice.—

"(A) NO NOTIFICATION RECEIVED.—If no notification of the proposed procurement or accompanying statement is received, but the Administrator determines that the proposed procurement is a proposed procurement described in paragraph (1), then the Administrator shall require that such a statement of work be completed by the Procurement Activity and sent to the procurement center representative and postpone the solicitation process for at least 10 days but not more than 45 days to allow the Administrator to review the statement and make recommendations as described in this section before the procurement process is continued.

"(B) No work continued.—If the Administrator requires a Procurement Activity to provide a statement of work pursuant to subparagraph (A), the Procurement Activity shall not be

L	permitted to continue with the procurement until
2	such time as the Procurement Activity complies
3	with the requirements of subparagraph (A).

- "(6) Responsibility of the procurement of the proposed procurement and accompanying statement, if the procurement center representative believes that the procurement as proposed will render small business prime contract participation unlikely, the representative shall recommend to the Procurement Activity alternative procurement methods which would increase small business prime contracting opportunities.
- "(7) Disagreement between the administrator and the procurement activity.—
  - "(A) IN GENERAL.—If the Administrator determines that a small business concern would be adversely affected, directly or indirectly, by the proposed procurement, or if a small business concern or a trade association of which that small business concern is a member so requests, the Administrator may take action under this paragraph to further the interests of small businesses.

1	"(B) Appeal to agency head.—The pro-
2	posed procurement shall be submitted for deter-
3	mination to the head of the contracting agency
4	by the Administrator.
5	"(C) Appeal by Affected small busi-
6	NESS CONCERN TO GAO.—For purposes of sub-
7	chapter V of chapter 35 of title 31, United States
8	Code, if a protest is submitted to the Comptroller
9	General under that subchapter alleging a viola-
10	tion of this section of the Small Business Act, a
11	trade association representing small business
12	concerns shall be considered an interested party.
13	"(d) Market Research.—
14	"(1) In general.—Before proceeding with an
15	acquisition strategy that could lead to bundled con-
16	tracts, the head of an agency shall conduct market re-
17	search to determine whether bundling of the require-
18	ments is necessary and justified.
19	"(2) Factors.—For purposes of subsection
20	(c)(1), a bundled contract is necessary and justified
21	if the bundling of contract requirements will result in
22	substantial measurable benefits in excess of those bene-
23	fits resulting from a procurement of the contract re-

quirements that does not involve contract bundling.

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1	"(3) Benefits.—For the purposes of bundling of
2	contract requirements, benefits described in para-
3	graph (2) may include the following:
4	"(A) Cost savings.
5	"(B) Quality improvements.
6	"(C) Reduction in acquisition cycle times.
7	"(D) Better terms and conditions.
8	"(E) Any other benefits.
9	"(4) Reduction of costs not determina-
10	TIVE.—For purposes of this subsection:
11	"(A) Cost savings shall not include any re-
12	duction in the use of military interdepartmental
13	purchase requests or any similar transfer funds
14	among Federal agencies for the use of a contract
15	issued by another Federal agency.
16	"(B) The reduction of administrative or
17	personnel costs alone shall not be a justification
18	for bundling of contract requirements unless the
19	cost savings are expected to be substantial in re-
20	lation to the dollar value of the procurement re-
21	quirements to be bundled.
22	"(5) Limitation on acquisition strategy.—
23	The head of a Federal agency may not carry out an
24	acquisition strategy that includes bundled contracts
25	valued in excess of the dollar threshold, unless the sen-

1	ior procurement executive or, if applicable, Chief Ac-
2	quisition Officer, for the Federal agency, certifies to
3	the head of the Federal agency that steps will be taken
4	to include small business concerns in the acquisition
5	strategy prior to the implementation of such acquisi-
6	$tion\ strategy.$
7	"(e) Strategy Specifications.—If the head of a con-
8	tracting agency determines that an acquisition plan or pro-
9	posed procurement strategy will result in a bundled con-
10	tract, the proposed acquisition plan or procurement strat-
11	egy shall—
12	"(1) identify specifically the benefits anticipated
13	to be derived from the bundling of contract require-
14	ments;
15	"(2) set forth an assessment of the specific im-
16	pediments to participation by small business concerns
17	as prime contractors that result from the contract
18	bundling and specify actions designed to maximize
19	small business participation as subcontractors (in-
20	cluding suppliers) at various tiers under the contract

"(3) include a specific determination that the anticipated measurable benefits of the proposed bundled contract justify its use.

or contracts that are awarded to meet the require-

ments; and

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1	"(f) Contract Teaming.—In the case of a solicitation
2	of offers for a bundled contract that is issued by the head
3	of an agency, a small-business concern may submit an offer
4	that provides for use of a particular team of subcontractors
5	for the performance of the contract. The head of the agency
6	shall evaluate the offer in the same manner as other offers,
7	with due consideration to the capabilities of all of the pro-
8	posed subcontractors. If a small business concern teams
9	under this paragraph, it shall not affect its status as a
10	small business concern for any other purpose.
11	"(g) Database, Analysis, and Annual Report Re-
12	Garding Contract Bundling.—
13	"(1) Database.—Not later than 180 days after
14	the date of the enactment of this subsection, the Ad-
15	ministrator shall develop and shall thereafter main-
16	tain a database containing data and information re-
17	garding—
18	"(A) each bundled contract awarded by a
19	Federal agency; and
20	"(B) each small business concern that has
21	been displaced as a prime contractor as a result
22	of the award of such a contract.
23	"(2) Analysis.—For each bundled contract that
24	is to be recompeted, the Administrator shall deter-
25	mine—

1	"(A) the amount of savings and benefits re-
2	alized, in comparison with the savings and bene-
3	fits anticipated by the analysis required under
4	subsection (d) prior to the contract award; and
5	"(B) whether such savings and benefits will
6	continue to be realized if the contract remains
7	bundled, and whether such savings and benefits
8	would be greater if the procurement requirements
9	were divided into separate solicitations suitable
10	for award to small business concerns.
11	"(3) Annual report on contract bun-
12	DLING.—
13	"(A) In general.—Not later than 1 year
14	after the date of the enactment of this paragraph,
15	and annually in March thereafter, the Adminis-
16	trator shall transmit a report on contract bun-
17	dling to the Committee on Small Business of the
18	House of Representatives and the Committee on
19	Small Business and Entrepreneurship of the
20	Senate.
21	"(B) Contents.—Each report transmitted
22	under subparagraph (A) shall include—
23	"(i) data on the number, arranged by
24	industrial classification, of small business
25	concerns displaced as prime contractors as

1	a result of the award of bundled contracts
2	by Federal agencies; and
3	"(ii) a description of the activities
4	with respect to previously bundled contracts
5	of each Federal agency during the preceding
6	year, including—
7	"(I) data on the number and total
8	dollar amount of all contract require-
9	ments that were bundled; and
10	"(II) with respect to each bundled
11	contract, data or information on—
12	"(aa) the justification for the
13	bundling of contract requirements;
14	"(bb) the cost savings real-
15	ized by bundling the contract re-
16	quirements over the life of the con-
17	tract;
18	"(cc) the extent to which
19	maintaining the bundled status of
20	contract requirements is projected
21	to result in continued cost sav-
22	ings;
23	"(dd) the extent to which the
24	bundling of contract requirements
25	complied with the contracting

1	agency's small business subcon-
2	tracting plan, including the total
3	dollar value awarded to small
4	business concerns as subcontrac-
5	tors and the total dollar value
6	previously awarded to small busi-
7	ness concerns as prime contrac-
8	tors; and
9	"(ee) the impact of the bun-
10	dling of contract requirements on
11	small business concerns unable to
12	compete as prime contractors for
13	the consolidated requirements and
14	on the industries of such small
15	business concerns, including a de-
16	scription of any changes to the
17	proportion of any such industry
18	that is composed of small business
19	concerns.
20	"(h) Bundling Accountability Measures.—
21	"(1) Teaming requirements.—Each Federal
22	agency shall include in each solicitation for any mul-
23	tiple award contract above the dollar threshold a pro-
24	vision soliciting bids from any responsible source, in-

1	cluding responsible small business concerns and teams
2	or joint ventures of small business concerns.
3	"(2) Policies on reduction of contract
4	BUNDLING.—
5	"(A) In General.—Not later than 270
6	days after the date of enactment of this subpara-
7	graph, the Federal Acquisition Regulatory Coun-
8	cil, established under section 1302(a) of title 41,
9	United States Code, shall amend the Federal Ac-
10	quisition Regulation issued under section 1303 of
11	such title to—
12	"(i) establish a Government-wide pol-
13	icy regarding contract bundling, including
14	regarding the solicitation of teaming and
15	joint ventures; and
16	"(ii) require that the policy established
17	under clause (i) be published on the website
18	of each Federal agency.
19	"(B) Rationale for contract bun-
20	DLING.—Not later than 30 days after the date on
21	which the head of a Federal agency submits the
22	report required under section 15(h), the head of
23	the Federal agency shall publish on the website
24	of the Federal agency a list and rationale for
25	any bundled contract for which the Federal agen-

1	cy solicited bids or that was awarded by the Fed-
2	eral agency.".
3	SEC. 1672. REPEAL OF REDUNDANT PROVISIONS.
4	(a) Certain Provisions Regarding Contract Bun-
5	DLING REPEALED.—
6	(1) Section 15(a) of the Small Business Act (15
7	U.S.C. 644(a)), is amended by striking "If a proposed
8	procurement includes" and all that follows through
9	"the matter shall be submitted for determination to
10	the Secretary or the head of the appropriate depart-
11	ment or agency by the Administrator.".
12	(2) All references in law to such sentences as they
13	were in effect on the date that is one day prior to the
14	effective date of this Act shall be deemed to be ref-
15	erences to section 44(d), as added by this part.
16	(b) Certain Provisions Regarding Market Re-
17	SEARCH REPEALED.—
18	(1) Paragraphs (2) through (4) of section 15(e)
19	of the Small Business Act (15 U.S.C. 644(e)) are re-
20	pealed.
21	(2) All references in law to such paragraphs, as
22	in effect on the date that is one day prior to the effec-
23	tive date of this Act, shall be deemed to be references
24	to subsections (d) through (f), respectively, of section

1	44 of the Small Business Act, as added by this sec-
2	tion.
3	(c) Certain Provisions Regarding Contract Bun-
4	DLING DATABASE REPEALED.—
5	(1) Paragraph (1) of section 15(p) of the Small
6	Business Act (15 U.S.C. 644(p)) is repealed.
7	(2) Paragraphs (2) through (4) of section 15(p)
8	of the Small Business Act (15 U.S.C. 644(p)) are re-
9	pealed. All references in law to such paragraphs, as
10	in effect on the date that is one day prior to the effec-
11	tive date of this Act, shall be deemed to be references
12	to paragraphs (1) through (3), respectively, of section
13	44(h) of the Small Business Act, as added by this
14	part.
15	(d) Certain Provisions Regarding Bundling Ac-
16	COUNTABILITY MEASURES REPEALED.—
17	(1) Paragraphs (1) and (2) of section 15(q) of
18	the Small Business Act (15 U.S.C. 644(q)) are re-
19	pealed.
20	(2) All references in law to such paragraphs, as
21	in effect on the date that is one day prior to the effec-
22	tive date of this Act, shall be deemed to be references
23	to paragraphs (1) and (2), respectively, of section
24	44(i) of the Small Business Act, as added by this
25	part.

1	(e) Certain Provisions Regarding.—Subsection (o)
2	of section 3 of the Small Business Act (15 U.S.C.) is re-
3	pealed.
4	SEC. 1673. TECHNICAL AMENDMENTS.
5	Section 15 of the Small Business Act (15 U.S.C. 644)
6	is amended—
7	(1) in the heading of subsection (p), to read as
8	follows: "Access to Data.—"; and
9	(2) in the heading of subsection (q), to read as
10	follows: "Reports Related to Procurement Cen-
11	TER REPRESENTATIVES.—".
12	PART VII —INCREASED PENALTIES FOR FRAUD
13	SEC. 1681. SAFE HARBOR FOR GOOD FAITH COMPLIANCE
1 1	HERO DEG
14	EFFORTS.
14 15	(a) Small Business Fraud.—Section 16(d) of the
15	
15	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by in-
15 16	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by in-
15 16 17	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by inserting after paragraph (2) the following:
15 16 17 18	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by inserting after paragraph (2) the following:  "(3) LIMITATION ON LIABILITY.—This subsection
15 16 17 18 19	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by inserting after paragraph (2) the following:  "(3) LIMITATION ON LIABILITY.—This subsection shall not apply to any conduct in violation of sub-
15 16 17 18 19 20	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by inserting after paragraph (2) the following:  "(3) LIMITATION ON LIABILITY.—This subsection shall not apply to any conduct in violation of subsection (a) if the defendant acted in reliance on a
15 16 17 18 19 20 21	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by inserting after paragraph (2) the following:  "(3) LIMITATION ON LIABILITY.—This subsection shall not apply to any conduct in violation of subsection (a) if the defendant acted in reliance on a written advisory opinion from a licensed attorney
15 16 17 18 19 20 21 22	(a) SMALL BUSINESS FRAUD.—Section 16(d) of the Small Business Act (15 U.S.C. 645(d)) is amended by inserting after paragraph (2) the following:  "(3) LIMITATION ON LIABILITY.—This subsection shall not apply to any conduct in violation of subsection (a) if the defendant acted in reliance on a written advisory opinion from a licensed attorney who is not an employee of the defendant.".

1	what constitutes an adequate advisory opinion for purposes
2	of section $16(d)(3)$ of the Small Business Act.
3	(c) Small Business Compliance Guide.—Not later
4	than 270 days after the date of enactment of this part, the
5	Administrator of the Small Business Administration shall
6	issue (pursuant to section 212 of the Small Business Regu-
7	latory Enforcement Fairness Act of 1996) a compliance
8	guide to assist business concerns in accurately determining
9	their status as a small business concern.
10	SEC. 1682. OFFICE OF HEARINGS AND APPEALS.
11	(a) Chief Hearing Officer.—Section 4(b)(1) of the
12	Small Business Act is amended by adding at the end the
13	following: "One shall be designated at the time of his or
14	her appointment as the Chief Hearing Officer, who shall
15	head and administer the Office of Hearings and Appeals
16	$within\ the\ Administration.".$
17	(b) Office of Hearings and Appeals Estab-
18	LISHED IN ADMINISTRATION.—Section 5 of the Small Busi-
19	ness Act (15 U.S.C. 634) is amended by adding at the end
20	the following:
21	"(i) Office of Hearings and Appeals.—
22	"(1) In general.—There is established in the
23	Administration an Office of Hearings and Appeals—
24	"(A) to impartially decide such matters,
25	where Congress designates that a hearing on the

1	record is required or which the Administrator
2	designates by regulation or otherwise; and
3	"(B) which shall contain the Administra-
4	tion's Freedom of Information/Privacy Acts Of-
5	fice.
6	"(2) Chief Hearing officer.—The Chief
7	Hearing Officer shall be a career member of the Sen-
8	ior Executive Service and an attorney duly licensed
9	by any State, commonwealth, territory, or the Dis-
10	trict of Columbia.
11	"(A) Duties.—The Chief Hearing Officer
12	shall—
13	"(i) serve as the Chief Administrative
14	Law Judge; and
15	"(ii) be responsible for the operation
16	and management of the Office of Hearings
17	and Appeals, pursuant to the rules of prac-
18	tice established by the Administrator.
19	"(B) Alternative dispute resolu-
20	TION.—The Chief Hearing Officer may also as-
21	sign a matter for mediation or other means of
22	alternative dispute resolution.
23	"(3) Administrative law judges.—
24	"(A) In general.—An administrative law
25	judge shall be an attorney duly licensed by any

1	State, commonwealth, territory, or the District of
2	Columbia.
3	"(B) Conditions of employment.—(i) An
4	administrative law judge shall serve in the ex-
5	cepted service as an employee of the Administra-
6	tion under section 2103 of title 5, United States
7	Code, and under the supervision of the Chief
8	Hearing Officer.
9	"(ii) Administrative law judge positions
10	shall be classified at Senior Level, as such term
11	is defined in section 5376 of title 5, United
12	States Code.
13	"(iii) Compensation for administrative law
14	judge positions shall be set in accordance with
15	the pay rates of section 5376 of title 5, United
16	States Code.
17	"(C) Treatment of current per-
18	SONNEL.—An individual serving as a Judge in
19	the Office of Hearings and Appeals (as that posi-
20	tion and office are designated in section 134.101
21	of title 13, Code of Federal Regulations (as in ef-
22	fect on January 1, 2012)) on the effective date
23	of this subsection shall be considered as qualified
24	to be and redesignated as administrative law

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judges.

1	"(D) Powers.—An administrative law
2	judge shall have the authority to conduct hear-
3	ings in accordance with sections 554, 556, and
4	557 of title 5, United States Code.".
5	SEC. 1683. REQUIREMENT FRAUDULENT BUSINESSES BE
6	SUSPENDED OR DEBARRED.
7	(a) In General.—Section 16(d)(2)(C) of the Small
8	Business Act (15 U.S.C. 645(d)(2)(C)) is amended by strik-
9	ing "on the basis that such misrepresentation indicates a
10	lack of business integrity that seriously and directly affects
11	the present responsibility to perform any contract awarded
12	by the Federal Government or a subcontract under such a
13	contract".
14	(b) REVISION TO FAR.—Not later than 270 days after
15	the date of enactment of this part, the Federal Acquisition
16	Regulation shall be revised to implement the amendment
17	made by this section.
18	(c) Development and Promulgation of Guid-
19	ANCE.—Not later than 270 days after the date of enactment
20	of this part, the Administrator of the Small Business Ad-
21	ministration shall develop and promulgate guidance imple-
22	menting this section.
23	(d) Publication of Procedures Regarding Sus-
24	PENSION AND DEBARMENT.—Not later than 270 days after
25	the date of enactment of this part, the Administrator shall

1	publish on the Administration's Web site the standard oper-
2	ating procedures for suspension and debarment in effect,
3	and the name and contact information for the individual
4	designated by the Administrator as the senior individual
5	responsible for suspension and debarment proceedings.
6	SEC. 1684. ANNUAL REPORT ON SUSPENSIONS AND
7	DEBARMENTS PROPOSED BY SMALL BUSI-
8	NESS ADMINISTRATION.
9	(a) REPORT REQUIREMENT.—The Administrator of
10	the Small Business Administration shall submit each year
11	to the Committee on Small Business and Entrepreneurship
12	of the Senate, and the Committee on Small Business of the
13	House of Representatives a report on the suspension and
14	debarment actions taken by the Administrator during the
15	year preceding the year of submission of the report.
16	(b) Matters Covered.—The report required by sub-
17	section (a) shall include the following information for the
18	year covered by the report:
19	(1) Number.—The number of contractors pro-
20	posed for suspension or debarment.
21	(2) Source.—The office within a Federal agen-
22	cy that originated each proposal for suspension or de-
23	barment.
24	(3) Reasons.—The reason for each proposal for
25	suspension or debarment.

1	(4) Results.—The result of each proposal for
2	suspension or debarment, and the reason for such re-
3	sult.
4	(5) Referrals.—The number of suspensions or
5	debarments referred to the Inspector General of the
6	Small Business Administration or another agency, or
7	to the Attorney General (for purposes of this para-
8	graph, the Administrator may redact identifying in-
9	formation on names of companies or other informa-
10	tion in order to protect the integrity of any ongoing
11	criminal or civil investigation).
12	PART VIII —OFFICES OF SMALL AND
13	DISADVANTAGED BUSINESS UNITS
<ul><li>13</li><li>14</li></ul>	DISADVANTAGED BUSINESS UNITS  SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI-
14	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI-
14 15	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) Appointment and Position of Director.—Sec-
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) APPOINTMENT AND POSITION OF DIRECTOR.—Sec- tion 15(k)(2) of the Small Business Act (15 U.S.C.
14 15 16 17 18	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) APPOINTMENT AND POSITION OF DIRECTOR.—Sec- tion 15(k)(2) of the Small Business Act (15 U.S.C. 644(k)(2)) is amended by striking "such agency," and in-
14 15 16 17 18 19	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) APPOINTMENT AND POSITION OF DIRECTOR.—Sec- tion 15(k)(2) of the Small Business Act (15 U.S.C. 644(k)(2)) is amended by striking "such agency," and in- serting "such agency to a position that is a Senior Execu-
14 15 16 17 18 19 20	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) APPOINTMENT AND POSITION OF DIRECTOR.—Sec- tion 15(k)(2) of the Small Business Act (15 U.S.C. 644(k)(2)) is amended by striking "such agency," and in- serting "such agency to a position that is a Senior Execu- tive Service position (as such term is defined under section
14 15 16 17 18 19 20 21	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) APPOINTMENT AND POSITION OF DIRECTOR.—Sec- tion 15(k)(2) of the Small Business Act (15 U.S.C. 644(k)(2)) is amended by striking "such agency," and in- serting "such agency to a position that is a Senior Execu- tive Service position (as such term is defined under section 3132(a) of title 5, United States Code), except that, for any
14 15 16 17 18 19 20 21 22	SEC. 1691. OFFICES OF SMALL AND DISADVANTAGED BUSI- NESS UTILIZATION.  (a) APPOINTMENT AND POSITION OF DIRECTOR.—Sec- tion 15(k)(2) of the Small Business Act (15 U.S.C. 644(k)(2)) is amended by striking "such agency," and in- serting "such agency to a position that is a Senior Execu- tive Service position (as such term is defined under section 3132(a) of title 5, United States Code), except that, for any agency in which the positions of Chief Acquisition Officer

1	Business Utilization may be appointed to a position com-
2	pensated at not less than the minimum rate of basic pay
3	payable for grade GS-15 of the General Schedule under sec-
4	tion 5332 of such title (including comparability payments
5	under section 5304 of such title);".
6	(b) Performance Appraisals.—Section 15(k)(3) of
7	such Act (15 U.S.C. 644(k)(3)) is amended—
8	(1) by striking "be responsible only to, and re-
9	port directly to, the head" and inserting "shall be re-
10	sponsible only to (including with respect to perform-
11	ance appraisals), and report directly and exclusively
12	to, the head"; and
13	(2) by striking "be responsible only to, and re-
14	port directly to, such Secretary" and inserting "be re-
15	sponsible only to (including with respect to perform-
16	ance appraisals), and report directly and exclusively
17	to, such Secretary".
18	(c) Small Business Technical Advisers.—Section
19	15(k)(8)(B) of such Act (15 U.S.C. 644(k)(8)(B)) is amend-
20	ed—
21	(1) by striking "and 15 of this Act," and insert-
22	ing ", 15, and 44 of this Act;"; and
23	(2) by inserting after "of this Act" the following:
24	"(giving priority in assigning to small business that
25	are in metropolitan statistical areas for which the un-

1	employment rate is higher than the national average
2	unemployment rate for the United States)".
3	(d) Additional Requirements.—Section 15(k) of
4	such Act (15 U.S.C. 644(k)) is amended by inserting after
5	paragraph (10) the following:
6	"(11) shall review and advise such agency on
7	any decision to convert an activity performed by a
8	small business concern to an activity performed by a
9	Federal employee;
10	"(12) shall provide to the Chief Acquisition Offi-
11	cer and senior procurement executive of such agency
12	advice and comments on acquisition strategies, mar-
13	ket research, and justifications related to section 44 of
14	$this\ Act;$
15	"(13) may provide training to small business
16	concerns and contract specialists, except that such
17	training may only be provided to the extent that the
18	training does not interfere with the Director carrying
19	out other responsibilities under this subsection;
20	"(14) shall receive unsolicited proposals and,
21	when appropriate, forward such proposals to per-
22	sonnel of the activity responsible for reviewing such
23	proposals
24	"(15) shall carry out exclusively the duties enu-
25	merated in this Act, and shall, while the Director, not

1	hold any other title, position, or responsibility, except
2	as necessary to carry out responsibilities under this
3	subsection; and
4	"(16) shall submit, each fiscal year, to the Com-
5	mittee on Small Business of the House of Representa-
6	tives and the Committee on Small Business and En-
7	trepreneurship of the Senate a report describing—
8	"(A) the training provided by the Director
9	under paragraph (13) in the most recently com-
10	pleted fiscal year;
11	"(B) the percentage of the budget of the Di-
12	rector used for such training in the most recently
13	completed fiscal year; and
14	"(C) the percentage of the budget of the Di-
15	rector used for travel in the most recently com-
16	pleted fiscal year.".
17	(e) Requirement of Contracting Experience for
18	OSDBU DIRECTOR.—Section 15(k) of the Small Business
19	Act (15 U.S.C. 644(k)), as amended by this part, is further
20	amended, in the matter preceding paragraph (1), by strik-
21	ing "who shall" and insert the following: ", with experience
22	serving in any combination of the following roles: federal
23	contracting officer, small business technical advisor, con-
24	tracts administrator for federal government contracts, at-
25	torney specializing in federal procurement law, small busi-

1	ness liaison officer, officer or employee who managed federal
2	government contracts for a small business, or individual
3	whose primary responsibilities were for the functions and
4	duties of section 8, 15 or 44 of this Act. Such officer or
5	employee".
6	(f) Technical Amendments.—Section 15(k) of such
7	Act (15 U.S.C. 644(k)), as amended, is further amended—
8	(1) in paragraph (1)—
9	(A) by striking "be known" and inserting
10	"shall be known"; and
11	(B) by striking "such agency," and insert-
12	ing "such agency;";
13	(2) in paragraph (2) by striking 'be appointed
14	by" and inserting "shall be appointed by";
15	(3) in paragraph (3)—
16	(A) by striking "director" and inserting
17	"Director"; and
18	(B) by striking "Secretary's designee," and
19	inserting "Secretary's designee;";
20	(4) in paragraph (4)—
21	(A) by striking "be responsible" and insert-
22	ing "shall be responsible"; and
23	(B) by striking "such agency," and insert-
24	ina "such aaencu:":

1	(5) in paragraph (5) by striking "identify pro-
2	posed" and inserting "shall identify proposed";
3	(6) in paragraph (6) by striking "assist small"
4	and inserting "shall assist small";
5	(7) in paragraph (7)—
6	(A) by striking "have supervisory" and in-
7	serting "shall have supervisory"; and
8	(B) by striking "this Act," and inserting
9	"this Act;";
10	(8) in paragraph (8)—
11	(A) by striking "assign a" and inserting
12	"shall assign a"; and
13	(B) in subparagraph (A), by striking "the
14	activity, and" and inserting "the activity; and";
15	(9) in paragraph (9)—
16	(A) by striking "cooperate, and" and insert-
17	ing "shall cooperate, and"; and
18	(B) by striking "subsection, and" and in-
19	serting "subsection;"; and
20	(10) in paragraph (10)—
21	(A) by striking "make recommendations"
22	and inserting "shall make recommendations";
23	(B) by striking "subsection (a), or section"
24	and inserting "subsection (a), section";

1	(C) by striking "Act or section 2323" and
2	inserting "Act, or section 2323";
3	(D) by striking "Code. Such recommenda-
4	tions shall" and inserting "Code, which shall";
5	and
6	(E) by striking "contract file." and insert-
7	ing "contract file;".
8	SEC. 1692. SMALL BUSINESS PROCUREMENT ADVISORY
9	COUNCIL.
10	(a) Duties.—Section 7104(b) of the Federal Acquisi-
11	tion Streamlining Act of 1994 (15 U.S.C. 644 note) is
12	amended—
13	(1) in paragraph (1) by striking "and" at the
14	end;
15	(2) in paragraph (2) by striking "authorities."
16	and inserting "authorities;"; and
17	(3) by adding at the end the following:
18	"(3) to conduct reviews of each Office of Small
19	and Disadvantaged Business Utilization established
20	under section 15(k) of the Small Business Act (15
21	U.S.C. 644(k)) to determine the compliance of each
22	Office with requirements under such section;
23	"(4) to identify best practices for maximizing
24	small business utilization in Federal contracting that

1	may be implemented by Federal agencies having pro-
2	curement powers; and
3	"(5) to submit, annually, to the Committee on
4	Small Business of the House of Representatives and
5	the Committee on Small Business and Entrepreneur-
6	ship of the Senate a report describing—
7	"(A) the comments submitted under para-
8	graph (2) during the 1-year period ending on the
9	date on which the report is submitted, including
10	any outcomes related to the comments;
11	"(B) the results of reviews conducted under
12	paragraph (3) during such 1-year period; and
13	"(C) best practices identified under para-
14	graph (4) during such 1-year period.".
15	(b) Membership.—Section 7104(c)(3) of such Act (15
16	U.S.C. 644 note) is amended by striking "(established under
17	section 15(k) of the Small Business Act (15 U.S.C. 644(k))".
18	(c) Chairman.—Section 7104(d) of such Act (15
19	U.S.C. 644 note) is amended by inserting after "Small
20	Business Administration" the following: "(or the designee
21	of the Administrator)".

1	PART IX—OTHER MATTERS
2	SEC. 1695. SURETY BONDS.
3	(a) Maximum Bond Amount.—Section 411(a)(1) of
4	the Small Business Investment Act of 1958 (15 U.S.C.
5	694b(a)(1)) is amended—
6	(1) by inserting "(A)" after "(1)";
7	(2) by striking "\$2,000,000" and inserting
8	"\$6,500,000, as adjusted for inflation in accordance
9	with section 1908 of title 41, United States Code,";
10	and
11	(3) by adding at the end the following:
12	"(B) The Administrator may guarantee a surety under
13	subparagraph (A) for a total work order or contract amount
14	that does not exceed \$10,000,000, if a contracting officer
15	of a Federal agency certifies that such a guarantee is nec-
16	essary.".
17	(b) Denial of Liability.—Section 411 of the Small
18	Business Investment Act of 1958 (15 U.S.C. 694b) is
19	amended—
20	(1) by striking subsection (e) and inserting the
21	following:
22	"(e) Reimbursement of Surety; Conditions.—
23	Pursuant to any such guarantee or agreement, the Adminis-
24	tration shall reimburse the surety, as provided in subsection
25	(c) of this section, except that the Administration shall be

1	relieved of liability (in whole or in part within the discre-
2	tion of the Administration) if—
3	"(1) the surety obtained such guarantee or agree-
4	ment, or applied for such reimbursement, by fraud or
5	$material\ misrepresentation,$
6	"(2) the total contract amount at the time of exe-
7	cution of the bond or bonds exceeds \$6,500,000,
8	"(3) the surety has breached a material term or
9	condition of such guarantee agreement, or
10	"(4) the surety has substantially violated the reg-
11	ulations promulgated by the Administration pursuant
12	to subsection (d)."; and
13	(2) by adding at the end the following:
14	"(j) For bonds made or executed with the prior ap-
15	proval of the Administration, the Administration shall not
16	deny liability to a surety based upon material information
17	that was provided as part of the guaranty application.".
18	(c) Size Standards.—Section 410 of the Small Busi-
19	ness Investment Act of 1958 (15 U.S.C. 694a) is amended
20	by adding at the end the following:
21	"(9) Notwithstanding any other provision of law or
22	any rule, regulation, or order of the Administration, for
23	purpose of sections 410, 411, and 412 the term 'small busi-
24	ness concern' means a business concern that meets the size
25	standard for the primary industry in which such business

1	concern, and the affiliates of such business concern, is en-
2	gaged, as determined by the Administrator in accordance
3	with the North American Industry Classification System.".
4	DIVISION B—MILITARY CON-
5	STRUCTION AUTHORIZA-
6	TIONS
7	SEC. 2001. SHORT TITLE.
8	This division may be cited as the "Military Construc-
9	tion Authorization Act for Fiscal Year 2013".
10	SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND
11	AMOUNTS REQUIRED TO BE SPECIFIED BY
12	LAW.
13	(a) Expiration of Authorizations After Three
14	YEARS.—Except as provided in subsection (b), all author-
15	izations contained in titles XXI through XXVII and title
16	XXIX for military construction projects, land acquisition,
17	family housing projects and facilities, and contributions to
18	the North Atlantic Treaty Organization Security Invest-
19	ment Program (and authorizations of appropriations there-
20	for) shall expire on the later of—
21	(1) October 1, 2015; or
22	(2) the date of the enactment of an Act author-
23	izing funds for military construction for fiscal year
24	2016.

1	(b) Exception.—Subsection (a) shall not apply to au-
2	thorizations for military construction projects, land acqui-
3	sition, family housing projects and facilities, and contribu-
4	tions to the North Atlantic Treaty Organization Security
5	Investment Program (and authorizations of appropriations
6	therefor), for which appropriated funds have been obligated
7	before the later of—
8	(1) October 1, 2015; or
9	(2) the date of the enactment of an Act author-
10	izing funds for fiscal year 2016 for military construc-
11	tion projects, land acquisition, family housing
12	projects and facilities, or contributions to the North
13	Atlantic Treaty Organization Security Investment
14	Program.
15	SEC. 2003. EFFECTIVE DATE.
16	Titles XXI through XXVII and title XXIX shall take
17	effect on the later of—
18	(1) October 1, 2012; or
19	(2) the date of the enactment of this Act.
20	TITLE XXI—ARMY MILITARY
21	CONSTRUCTION
22	SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND
23	ACQUISITION PROJECTS.
24	(a) Inside the United States.—Using amounts ap-
25	propriated pursuant to the authorization of appropriations

- 1 in section 2103 and available for military construction
- 2 projects inside the United States as specified in the funding
- 3 table in section 4601, the Secretary of the Army may ac-
- 4 quire real property and carry out military construction
- 5 projects for the installations or locations inside the United
- 6 States, and in the amounts, set forth in the following table:

Army: Inside the United States

State	Installation or Location	Amount
Alaska	Fort Wainwright	\$10,400,000
	Joint Base Elmendorf-Richardson	\$7,900,000
California	Concord	\$8,900,000
Colorado	Fort Carson	\$52,000,000
District of Columbia	Fort McNair	\$7,200,000
Georgia	Fort Benning	\$16,000,000
_	Fort Gordon	\$23,300,000
	Fort Stewart	\$49,650,000
Hawaii	Pohakuloa Training Area	\$29,000,000
	Schofield Barracks	\$96,000,000
	Wheeler Army Air Field	\$85,000,000
Kansas	Fort Riley	\$12,200,000
Kentucky	Fort Campbell	\$81,800,000
	Fort Knox	\$6,000,000
Missouri	Fort Leonard Wood	\$123,000,000
New Jersey	Joint Base McGuire-Dix-Lakehurst	\$47,000,000
	Picatinny Arsenal	\$10,200,000
New York	Fort Drum	\$95,000,000
	U.S. Military Academy	\$192,000,000
North Carolina	Fort Bragg	\$98,000,000
Oklahoma	Fort Sill	\$4,900,000
South Carolina	Fort Jackson	\$24,000,000
Texas	Corpus Christi	\$37,200,000
	Fort Bliss	\$7,200,000
	Fort Hood	\$51,200,000
	Joint Base San Antonio	\$21,000,000
Virginia	Arlington	\$84,000,000
	Fort Belvoir	\$94,000,000
	Fort Lee	\$81,000,000
Washington	Joint Base Lewis-McChord	\$164,000,000
	Yakima	\$5,100,000

- 7 (b) Outside the United States.—Using amounts
- 8 appropriated pursuant to the authorization of appropria-
- 9 tions in section 2103 and available for military construc-
- 10 tion projects outside the United States as specified in the
- 11 funding table in section 4601, the Secretary of the Army

- 1 may acquire real property and carry out military construc-
- 2 tion projects for the installations or locations outside the
- 3 United States, and in the amounts, set forth in the following
- 4 table:

Army: Outside the United States

Country	Installation or Location	Amount
Italy	Camp Ederle	\$36,000,000
	Vicenza	\$32,000,000
Japan		\$78,000,000
	Sagami	\$18,000,000
Korea	Camp Humphreys	\$45,000,000
Kwajalein Atoll	Kwajalein Atoll	\$62,000,000

#### 5 SEC. 2102. FAMILY HOUSING.

- 6 Using amounts appropriated pursuant to the author-
- 7 ization of appropriations in section 2103 and available for
- 8 military family housing functions as specified in the fund-
- 9 ing table in section 4601 the Secretary of the Army may
- 10 carry out architectural and engineering services and con-
- 11 struction design activities with respect to the construction
- 12 or improvement of family housing units in an amount not
- 13 to exceed \$4,641,000.

## 14 SEC. 2103. AUTHORIZATION OF APPROPRIATIONS, ARMY.

- 15 Funds are hereby authorized to be appropriated for fis-
- 16 cal years beginning after September 30, 2012, for military
- 17 construction, land acquisition, and military family housing
- 18 functions of the Department of the Army as specified in
- 19 the funding table in section 4601.

	110
1	SEC. 2104. MODIFICATION OF AUTHORITY TO CARRY OUT
2	CERTAIN FISCAL YEAR 2010 PROJECT.
3	In the case of the authorization contained in the table
4	in section 2101(a) of the Military Construction Authoriza-
5	tion Act for Fiscal Year 2010 (division B of Public Law
6	111–84; 123 Stat. 2628) for Fort Belvoir, Virginia, for con-
7	struction of a Road and Access Control Point at the instal-
8	lation, the Secretary of the Army may construct a standard
9	design Access Control Point consistent with the Army's con-
10	struction guidelines for Access Control Points.
11	SEC. 2105. EXTENSION OF AUTHORIZATIONS OF CERTAIN
12	FISCAL YEAR 2009 PROJECTS.
13	(a) Extension.—Notwithstanding section 2002 of the
14	Military Construction Authorization Act for Fiscal Year
15	2009 (division B of Public Law 110–417; 122 Stat. 4658),
16	authorizations set forth in the table in subsection (b), as
17	provided in section 2101 of that Act (122 Stat. 4659), shall
18	remain in effect until October 1, 2013, or the date of the
19	enactment of an Act authorizing funds for military con-
20	struction for fiscal year 2014, whichever is later.
21	(b) Table.—The table referred to in subsection (a) is

### Army: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
Alabama	Anniston Army Depot.	Lake Yard Interchange	\$1,400,000
New Jersey	Picatinny Arsenal	Ballistic Evaluation Facil- ity Phase I	\$9,900,000

22 as follows:

#### 1 SEC. 2106. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 2 FISCAL YEAR 2010 PROJECTS.
- 3 (a) Extension.—Notwithstanding section 2002 of the
- 4 Military Construction Authorization Act for Fiscal Year
- 5 2010 (division B of Public Law 111–84; 123 Stat. 2627),
- 6 authorizations set forth in the table in subsection (b), as
- 7 provided in section 2101 of that Act (123 Stat. 2628), shall
- 8 remain in effect until October 1, 2013, or the date of the
- 9 enactment of an Act authorizing funds for military con-
- 10 struction for fiscal year 2014, whichever is later.
- 11 (b) Table.—The table referred to in subsection (a) is
- 12 as follows:

#### Army: Extension of 2010 Project Authorizations

State	Installation or Location	Project	Amount
Louisiana	Fort Polk	Land Purchases and Con- demnation	\$17,000,000
New Jersey	Picatinny Arse-	Ballistic Evaluation Facil-	
		ity Phase 2	\$10,200,000
Virginia	Fort Belvoir	Road and Access Control Point	\$9,500,000
Washington	Fort Lewis	Fort Lewis-McChord AFB Joint Access	\$9,000,000
Kuwait	Kuwait	APS Warehouses	\$82,000,000

- 13 SEC. 2107. EXTENSION OF LIMITATION ON OBLIGATION OR
- 14 EXPENDITURE OF FUNDS FOR TOUR NORMAL-
- 15 *IZATION*.
- 16 Section 2111 of the Military Construction Authoriza-
- 17 tion Act for Fiscal Year 2012 (division B of Public Law
- 18 112-81; 125 Stat. 1665) is amended in the matter pre-
- 19 ceding paragraph (1) by inserting after "under this Act"

- 1 the following: "or an Act authorizing funds for military
- 2 construction for fiscal year 2013".

# 3 TITLE XXII—NAVY MILITARY 4 CONSTRUCTION

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

#### Navy: Inside the United States

State	Installation or Location	Amount
Arizona	Yuma	\$29,285,000
California	Camp Pendleton	\$88,110,000
	Coronado	\$78,541,000
	Miramar	\$27,897,000
	Point Mugu	\$12,790,000
	San Diego	\$71,188,000
	Seal Beach	\$30,594,000
	Twentynine Palms	\$47,270,000
Florida	Jacksonville	\$21.980,000
Hawaii	Kaneohe Bay	\$97,310,000
Mississippi	Meridian	\$10,926,000
New Jersey	Earle	\$33,498,000
North Carolina	Camp Lejeune	\$69,890,000
	Cherry Point Marine Corps Air Station	\$45,891,000
	New River	\$8,525,000
South Carolina	Beaufort	\$81,780,000
	Parris Island	\$10,135,000
Virginia	Dahlgren	\$28,228,000
, and the second	Oceana Naval Air Station	\$39,086,000
	Portsmouth	\$32,706,000
	Quantico	\$58,714,000
	Yorktown	\$48,823,000
Washington	Whidbey Island	\$6,272,000

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

Navy: Outside the United States

Country	Installation or Location	Amount
Diego Garcia	Diego Garcia	\$1,691,000
Greece	Souda Bay	\$25,123,000
Japan	Iwakuni	\$13,138,000
	Okinawa	\$8,206,000
Romania	Deveselu	\$45,205,000
Spain	Rota	\$17,215,000
Worldwide (Unspec-		
ified)	Unspecified Worldwide Locations	\$34,048,000

#### 10 SEC. 2202. FAMILY HOUSING.

- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2204(a) and available
- 13 for military family housing functions as specified in the
- 14 funding table in section 4601, the Secretary of the Navy
- 15 may carry out architectural and engineering services and
- 16 construction design activities with respect to the construc-
- 17 tion or improvement of family housing units in an amount
- 18 not to exceed \$4,527,000.

	717
1	SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING
2	UNITS.
3	Subject to section 2825 of title 10, United States Code,
4	and using amounts appropriated pursuant to the author-
5	ization of appropriations in section 2204(a) and available
6	for military family housing functions, the Secretary of the
7	Navy may improve existing military family housing units
8	in an amount not to exceed \$97,655,000.
9	SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.
10	(a) Authorization of Appropriations.—Funds are
11	hereby authorized to be appropriated for fiscal years begin-
12	ning after September 30, 2012, for military construction,
13	land acquisition, and military family housing functions of
14	the Department of the Navy, as specified in the funding
15	table in section 4601.
16	(b) Limitation.—The Secretary of the Navy shall not
17	enter into an award for a military construction project in
18	Romania until after the date on which the Secretary sub-
19	mits a NATO prefinancing request for consideration of the
20	military construction project.
21	SEC. 2205. MODIFICATION OF AUTHORITY TO CARRY OUT
22	CERTAIN FISCAL YEAR 2012 PROJECT.
23	In the case of the authorization contained in the table

In the case of the authorization contained in the table in section 2201(a) of the Military Construction Authorization Act for Fiscal Year 2012 (division B of Public Law 112-81; 125 Stat. 1666), for Kitsap (Bangor) Washington,

- 1 for construction of Explosives Handling Wharf No. 2 at that
- 2 location, the Secretary of the Navy may acquire fee or lesser
- 3 real property interests to accomplish required environ-
- 4 mental mitigation for the project using appropriations au-
- 5 thorized for the project.
- 6 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN
- 7 FISCAL YEAR 2009 PROJECTS.
- 8 (a) Extension.—Notwithstanding section 2002 of the
- 9 Military Construction Authorization Act for Fiscal Year
- 10 2009 (division B of Public Law 110-417; 122 Stat. 4658),
- 11 the authorization set forth in the table in subsection (b),
- 12 as provided in section 2201 of that Act (122 Stat 4670)
- 13 and extended by section 2206 of the Military Construction
- 14 Authorization Act for Fiscal Year 2012 (division B of Pub-
- 15 lic Law 112–81; 125 Stat. 1668), shall remain in effect
- 16 until October 1, 2013, or the date of an Act authorizing
- 17 funds for military construction for fiscal year 2014, which-
- 18 ever is later.
- 19 (b) Table.—The table referred to in subsection (a) is
- 20 as follows:

Navy: Extension of 2009 Project Authorizations

State	Installation or Lo- cation	Project	Amount
California	Marine Corps Base, Camp Pendelton. Marine Corps Air	Operations Access Points, Red Beach Emergency Response	\$11,970,000
District of Co-	Station, Miramar. Washington Navy	Station	\$6,530,000
lumbia.	Yard.	ter	\$9,340,000

#### 1 SEC. 2207. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 2 FISCAL YEAR 2010 PROJECTS.
- 3 (a) Extension.—Notwithstanding section 2002 of the
- 4 Military Construction Authorization Act for Fiscal Year
- 5 2010 (division B of Public Law 111–84; 123 Stat. 2627),
- 6 the authorization set forth in the table in subsection (b),
- 7 as provided in section 2201 of that Act (123 Stat. 2632),
- 8 shall remain in effect until October 1, 2013, or the date
- 9 of an Act authorizing funds for military construction for
- 10 fiscal year 2014, whichever is later.
- 11 (b) Table.—The table referred to in subsection (a) is
- 12 as follows:

#### Navy: Extension of 2010 Project Authorization

State/Country	Installation or Lo- cation	Project	Amount
California	Bridgeport	Mountain Warfare Training, Com- missary	\$6,830,000
Maine	Portsmouth Naval Shipyard.	Gate 2 Security Improvements	\$7,090,000
Djibouti	Camp Lemonier	Security Fencing	\$8,109,000 \$21,689,000 \$7,275,000

## 13 TITLE XXIII—AIR FORCE 14 MILITARY CONSTRUCTION

- 15 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND
- 16 LAND ACQUISITION PROJECTS.
- 17 (a) Inside the United States.—Using amounts ap-
- 18 propriated pursuant to the authorization of appropriations
- 19 in section 2304 and available for military construction
- 20 projects inside the United States as specified in the funding

- 1 table in section 4601, the Secretary of the Air Force may
- 2 acquire real property and carry out military construction
- 3 projects for the installations or locations inside the United
- 4 States, and in the amounts, set forth in the following table:

Air Force: Inside the United States

State	Installation or Location	Amount
Arkansas	Little Rock Air Force Base	\$30,178,000
Florida	Tyndall Air Force Base	\$14,750,000
Georgia	Fort Stewart	\$7,250,000
	Moody Air Force Base	\$8,500,000
New Mexico	Holloman Air Force Base	\$25,000,000
North Dakota	Minot Air Force Base	\$4,600,000
Texas	Joint Base San Antonio	\$18,000,000
<i>Utah</i>	Hill Air Force Base	\$13,530,000

- 5 (b) Outside the United States.—Using amounts
- 6 appropriated pursuant to the authorization of appropria-
- 7 tions in section 2304 and available for military construc-
- 8 tion projects outside the United States as specified in the
- 9 funding table in section 4601, the Secretary of the Air Force
- 10 may acquire real property and carry out military construc-
- 11 tion projects for the installations or locations outside the
- 12 United States, and in the amounts, set forth in the following
- 13 table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Greenland	Thule Air Base	\$63,500,000
Guam	Andersen Air Force Base	\$128,000,000
Italy	Aviano Air Base	\$9,400,000
Worldwide, Unspecified	Unspecified Worldwide Locations	\$34,657,000

- 14 SEC. 2302. FAMILY HOUSING.
- Using amounts appropriated pursuant to the author-
- 16 ization of appropriations in section 2304 and available for

- 1 military family housing functions as specified in the fund-
- 2 ing table in section 4601, the Secretary of the Air Force
- 3 may carry out architectural and engineering services and
- 4 construction design activities with respect to the construc-
- 5 tion or improvement of family housing units in an amount
- 6 not to exceed \$4,253,000.
- 7 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 8 UNITS.
- 9 Subject to section 2825 of title 10, United States Code,
- 10 and using amounts appropriated pursuant to the author-
- 11 ization of appropriations in section 2304 and available for
- 12 military family housing functions as specified in the fund-
- 13 ing table in section 4601, the Secretary of the Air Force
- 14 may improve existing military family housing units in an
- 15 amount not to exceed \$79,571,000.
- 16 SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR
- 17 *FORCE*.
- 18 Funds are hereby authorized to be appropriated for fis-
- 19 cal years beginning after September 30, 2012, for military
- 20 construction, land acquisition, and military family housing
- 21 functions of the Department of the Air Force, as specified
- 22 in the funding table in section 4601.

	122
1	SEC. 2305. EXTENSION OF AUTHORIZATIONS OF CERTAIN
2	FISCAL YEAR 2010 PROJECTS.
3	(a) Extension.—Notwithstanding section 2002 of the
4	Military Construction Authorization Act for Fiscal Year
5	2010 (division B of Public Law 111–84; 123 Stat. 2627),
6	authorizations set forth in the table in subsection (b), as
7	provided in section 2301 of that Act (123 Stat. 2636), shall
8	remain in effect until October 1, 2013, or the date of an
9	Act authorizing funds for military construction for fiscal
10	year 2014, whichever is later.
11	(b) Table.—The table referred to in subsection (a) is
12	as follows:

Air Force: Extension of 2010 Project Authorization

Location	Installation or Location	Project	Amount
Missouri	Whiteman Air Force Base	Land Acquisition North & South Boundary	\$5,500,000
Montana	Malmstrom Air Force Base	Weapons Storage Area (WSA), Phase 2	\$10,600,000

13	TITLE XXIV—DEFENSE AGEN-
14	CIES MILITARY CONSTRUC-
15	<b>TION</b>
16	Subtitle A—Defense Agency
17	${oldsymbol Authorizations}$
18	SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-
19	TION AND LAND ACQUISITION PROJECTS.
20	(a) Inside the United States.—Using amounts ap-
21	propriated pursuant to the authorization of appropriations

- 1 in section 2403(a) and available for military construction
- 2 projects inside the United States as specified in the funding
- 3 table in section 4601, the Secretary of Defense may acquire
- 4 real property and carry out military construction projects
- 5 for the installations or locations inside the United States,
- 6 and in the amounts, set forth in the following table:

Defense Agencies: Inside the United States

State	Installation or Location	Amount
Arizona	Yuma	\$1,300,000
California	Coronado	\$55,259,000
	DEF Fuel Support Point-San	404 800 000
	Diego	\$91,563,000
	Edwards Air Force Base	\$27,500,000
C-11-	Twentynine Palms	\$27,400,000
Colorado	Buckley Air Force Base	\$30,000,000
	Fort Carson	\$56,673,000
COMING CL	Pikes Peak	\$3,600,000
CONUS Classified	Classified Location	\$59,577,000
Delaware	Dover Air Force Base	\$2,000,000
Florida	Eglin Air Force Base	\$41,965,000
	Hurlburt Field	\$16,000,000
TT	MacDill Air Force Base	\$34,409,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$24,289,000
Illinois	Great Lakes	\$28,700,000
T 11	Scott Air Force Base	\$86,711,000
Indiana	Grissom Army Reserve Base	\$26,800,000
Kentucky	Fort Campbell	\$71,639,000
Louisiana	Barksdale Air Force Base	\$11,700,000
Maryland	Annapolis	\$66,500,000
	Bethesda Naval Hospital	\$69,200,000
	Fort Meade	\$128,600,000
Missouri	Fort Leonard Wood	\$18,100,000
New Mexico	Cannon Air Force Base	\$93,085,000
New York	Fort Drum	\$43,200,000
North Carolina	Camp Lejeune	\$80,064,000
	Fort Bragg	\$100,422,000
	Seymour Johnson Air Force Base	\$55,450,000
Pennsylvania	DEF Distribution Depot New Cum-	
	berland	\$17,400,000
South Carolina	Shaw Air Force Base	\$57,200,000
Texas	Red River Army Depot	\$16,715,000
Virginia	Dam Neck	\$11,000,000
	Joint Expeditionary Base Little	
	Creek - Story	\$11,132,000
	Norfolk	\$8,500,000
Washington	Fort Lewis	\$50,520,000

- 7 (b) Outside the United States.—Using amounts
- 8 appropriated pursuant to the authorization of appropria-
- 9 tions in section 2403(a) and available for military con-

- 1 struction projects outside the United States as specified in
- 2 the funding table in section 4601, the Secretary of Defense
- 3 may acquire real property and carry out military construc-
- 4 tion projects for the installations or locations outside the
- 5 United States, and in the amounts, set forth in the following
- 6 table:

Defense Agencies: Outside the United States

Country	Installation or Location	Amount
Belgium	Brussels	\$26,969,000
Germany	Stuttgart-Patch Barracks	\$2,413,000
	Vogelweh	\$61,415,000
	Weisbaden	\$52,178,000
Guam	Andersen Air Force Base	\$67,500,000
Guantanamo Bay, Cuba	Guantanamo Bay	\$40,200,000
Japan	Camp Zama	\$13,273,000
	Kadena Air Base	\$143,545,000
	Sasebo	\$35,733,000
	Zukeran	\$79,036,000
Korea	Kunsan Air Base	\$13,000,000
	Osan Air Base	\$77,292,000
Romania	Deveselu	\$157,900,000
United Kingdom	Menwith Hill Station	\$50,283,000
	Royal Air Force Feltwell	\$30,811,000
	Royal Air Force Mildenhall	\$6,490,000

### 7 SEC. 2402. AUTHORIZED ENERGY CONSERVATION

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

 $725 \\ {\it Energy Conservation Projects: Inside the United States}$ 

State	Installation or Location	Amount
Alaska	Clear	\$15,337,000
California	Fort Hunter Liggett	\$9,600,000
	Parks RFTA	\$9,256,000
Colorado	Aerospace Data Facility	\$3,310,000
	Fort Carson	\$4,000,000
Hawaii	Joint Base Pearl Harbor Hickam	\$6,610,000
Missouri	Whiteman	\$6,000,000
North Carolina	Fort Bragg	\$2,700,000
	MCB Camp Lejeune	\$5,701,000
New Jersey	Sea Girt	\$3,000,000
Pennsylvania	NSA Mechanicsburg	\$19,926,000
_	Susquehanna	\$2,550,000
	Tobyhanna Army Depot	\$3,950,000
Tennessee	Arnold	\$3,606,000
Texas	Fort Bliss	\$5,700,000
	Fort Bliss	\$2,600,000
	Laughlin	\$4,800,000
Virginia	MCB Quantico	\$7,943,000
	Pentagon Reservation	\$2,360,000
	Pentagon Reservation	\$2,120,000
Various Locations	Various Locations	\$12,886,000

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

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

Energy Conservation Projects: Outside the United States

Country	Installation or Location	Amount
Spain	Naval Air Station Sigonella Naval Station Rota Various Locations	\$6,121,000 \$2,671,000 \$7,253,000

SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DEFENSE
AGENCIES.
(a) Authorization of Appropriations.—Funds are
hereby authorized to be appropriated for fiscal years begin
ning after September 30, 2012, for military construction
land acquisition, and military family housing functions of
the Department of Defense (other than the military depart
ments), as specified in the funding table in section 4601
(b) Limitation.—The Secretary of Defense shall not
enter into an award for a military construction project in
Romania until after the date on which the Secretary sub-
mits a NATO prefinancing request for consideration of the
military construction project.
SEC. 2404. MODIFICATION OF AUTHORITY TO CARRY OUT
CERTAIN FISCAL YEAR 2012 PROJECTS.
(a) MARYLAND.—The table in section 2401(a) of the
Military Construction Authorization Act for Fiscal Year
2012 (division B of Public Law 112–81; 125 Stat. 1672)
is amended in the item relating to Fort Meade, Maryland
by striking "\$29,640,000" in the amount column and in
serting "\$792,200,000".
(b) GERMANY.—The table in section 2401(b) of the
Military Construction Authorization Act for Fiscal Year
2012 (division B of Public Law 112–81; 125 Stat. 1673)

25 is amended in the item relating to Rhine Ordnance Bar-

- 1 racks, Germany, by striking "\$750,000,000" in the amount
- 2 column and inserting "\$850,000,000".
- 3 SEC. 2405. EXTENSION OF AUTHORIZATION OF CERTAIN
- 4 FISCAL YEAR 2010 PROJECT.
- 5 (a) Extension.—Notwithstanding section 2002 of the
- 6 Military Construction Authorization Act for Fiscal Year
- 7 2010 (division B of Public Law 111–84; 123 Stat. 2627),
- 8 the authorization set forth in the table in subsection (b),
- 9 as provided in section 2401(a) of that Act (123 Stat. 2640),
- 10 shall remain in effect until October 1, 2013, or the date
- 11 of the enactment of an Act authorizing funds for military
- 12 construction for fiscal year 2014, whichever is later:
- 13 (b) Table.—The table referred to in subsection (a) is
- 14 as follows:

#### Extension of 2010 Project Authorization

State/Country	Installation or Lo- cation	Project	Amount
Virginia	Pentagon Reservation	Pentagon electrical upgrade	\$19,272,000

# 15 Subtitle B—Chemical

# 16 Demilitarization Authorizations

- 17 SEC. 2411. AUTHORIZATION OF APPROPRIATIONS. CHEM-
- 18 ICAL DEMILITARIZATION CONSTRUCTION,
- 19 **DEFENSE-WIDE**.
- 20 Funds are hereby authorized to be appropriated for fis-
- 21 cal years beginning after September 30, 2012, for military

1	construction and land acquisition for chemical demili-
2	tarization as specified in the funding table in section 4601.
3	SEC. 2412. MODIFICATION OF AUTHORITY TO CARRY OUT
4	CERTAIN FISCAL YEAR 1997 PROJECT.
5	(a) Modifications.—The table in section 2401(a) of
6	the Military Construction Authorization Act for Fiscal Year
7	1997 (division B of Public Law 104–201; 110 Stat. 2775),
8	as amended by section 2406 of the Military Construction
9	Authorization Act for Fiscal Year 2000 (division B of Pub-
10	lic Law 106–65; 113 Stat. 839), section 2407 of the Military
11	Construction Authorization Act for Fiscal Year 2003 (divi-
12	sion B of Public Law 107–314; 116 Stat. 2699), and section
13	2413 of the Military Construction Authorization Act for
14	Fiscal Year 2009 (division B of Public Law 110–417; 122
15	Stat. 4697), is further amended—
16	(1) under the agency heading relating to Chem-
17	ical Demilitarization Program, in the item relating
18	to Pueblo Army Depot, Colorado, by striking
19	"\$484,000,000" in the amount column and inserting
20	"\$520,000,000"; and
21	(2) by striking the amount identified as the total
22	in the amount column and inserting "\$866,454,000".
23	(b) Conforming Amendment.—Section 2406(b)(2) of
24	the Military Construction Authorization Act for Fiscal Year

- 1 1997 (110 Stat. 2779), as so amended, is further amended
- 2 by striking "\$484,000,000" and inserting "\$520,000,000".
- 3 TITLE XXV—NORTH ATLANTIC
- 4 TREATY ORGANIZATION SE-
- 5 **CURITY INVESTMENT PRO-**
- 6 *GRAM*
- 7 SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND
- 8 ACQUISITION PROJECTS.
- 9 The Secretary of Defense may make contributions for
- 10 the North Atlantic Treaty Organization Security Invest-
- 11 ment Program as provided in section 2806 of title 10,
- 12 United States Code, in an amount not to exceed the sum
- 13 of the amount authorized to be appropriated for this pur-
- 14 pose in section 2502 and the amount collected from the
- 15 North Atlantic Treaty Organization as a result of construc-
- 16 tion previously financed by the United States.
- 17 SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.
- 18 Funds are hereby authorized to be appropriated for fis-
- 19 cal years beginning after September 30, 2012, for contribu-
- 20 tions by the Secretary of Defense under section 2806 of title
- 21 10, United States Code, for the share of the United States
- 22 of the cost of projects for the North Atlantic Treaty Organi-
- 23 zation Security Investment Program authorized by section
- 24 2501 as specified in the funding table in section 4601.

	• • •
1	TITLE XXVI—GUARD AND
2	RESERVE FORCES FACILITIES
3	Subtitle A—Project Authorizations
4	and Authorization of Appropria-
5	tions
6	SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-
7	STRUCTION AND LAND ACQUISITION
8	PROJECTS.
9	(a) Inside the United States.—Using amounts ap-
10	propriated pursuant to the authorization of appropriations
11	in section 2606 and available for the National Guard and
12	Reserve as specified in the funding table in section 4601,
13	the Secretary of the Army may acquire real property and
14	carry out military construction projects for the Army Na-
15	tional Guard locations inside the United States, and in the

# Army National Guard: Inside the United States

 $16\ \ amounts,\ set\ for th\ in\ the\ following\ table:$ 

State	Location	Amount
Alabama	Fort McClellan	\$5,400,000
Arkansas	Searcy	\$6,800,000
California	Fort Irwin	\$25,000,000
Connecticut	Camp Hartell	\$32,000,000
Delaware	Bethany Beach	\$5,500,000
Florida	Camp Blanding	\$9,000,000
	Miramar	\$20,000,000
Hawaii	Kapolei	\$28,000,000
Idaho	Orchard Training Area	\$40,000,000
Indiana	South Bend	\$21,000,000
	Terra Haute	\$9,000,000
Iowa	Camp Dodge	\$3,000,000
Kansas	Topeka	\$9,500,000
Kentucky	Frankfort	\$32,000,000
Massachusetts	Camp Edwards	\$27,200,000
Michigan	Camp Grayling	\$17,000,000
Minnesota	Camp Ripley	\$17,000,000
	St. Paul	\$17,000,000
Missouri	Fort Leonard Wood	\$18,000,000
	Kansas City	\$1,900,000

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Army National Guard: Inside the United States—Continued

State	Location	Amount
	Monett	\$820,000
	Perryville	\$700,000
Montana	Miles City	\$11,000,000
New Jersey	Sea Girt	\$34,000,000
New York	Stomville	\$24,000,000
Ohio	Chillcothe	\$3,100,000
	Delaware	\$12,000,000
Oklahoma	Camp Gruber	\$25,000,000
Utah	Camp Williams	\$36,000,000
Vermont	North Hyde Park	\$4,397,000
Washington	Fort Lewis	\$35,000,000
West Virginia	Logan	\$14,200,000
Wisconsin	Wausau	\$10,000,000

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

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2606 and available for the National Guard
- 4 and Reserve as specified in the funding table in section
- 5 4601, the Secretary of the Army may acquire real property
- 6 and carry out military construction projects for the Army
- 7 National Guard locations outside the United States, and
- 8 in the amounts, set forth in the following table:

## Army National Guard: Outside the United States

Country	Location	Amount
Guam Puerto Rico	Barrigada Camp Santiago Ceiba Guaynabo Gurabo	\$8,500,000 \$3,800,000 \$2,200,000 \$15,000,000 \$14,700,000

### 9 SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION

## 10 AND LAND ACQUISITION PROJECTS.

- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2606 and available for
- 13 the National Guard and Reserve as specified in the funding
- 14 table in section 4601, the Secretary of the Army may ac-

- 1 quire real property and carry out military construction
- 2 projects for the Army Reserve locations inside the United
- 3 States, and in the amounts, set forth in the following table:

#### Army Reserve

Country	Location	Amount
California	Fort Hunter Liggett	\$78,300,000
	Tustin	\$27,000,000
Illinois	Fort Sheridan	\$28,000,000
Maryland	Aberdeen Proving Ground	\$21,000,000
-	Baltimore	\$10,000,000
Massachusetts	Devens Reserve Forces Training Area	\$8,500,000
Nevada	Las Vegas	\$21,000,000
New Jersey	Joint Base McGuire-Dix-Lakehurst	\$7,400,000
Pennsylvania	Conneant Lake	\$4,800,000
Washington	Joint Base Lewis-McChord	\$40,000,000
Wisconsin	Fort McCoy	\$47,800,000

- 4 SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE
- 5 CORPS RESERVE CONSTRUCTION AND LAND
- 6 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 Navy may ac-
- 11 quire real property and carry out military construction
- 12 projects for the Navy Reserve and Marine Corps Reserve
- 13 locations inside the United States, and in the amounts, set
- 14 forth in the following table:

#### Navy Reserve and Marine Corps Reserve

State	Location	Amount
Arizona	Yuma	\$5,379,000
Iowa	Fort Des Moines	\$19,162,000
Louisiana	New Orleans	\$7,187,000
New York	Brooklyn	\$4,430,000
Texas	Fort Worth	\$11,256,000

#### 1 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD 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 National Guard locations inside the
- 9 United States, and in the amounts, set forth in the following
- 10 table:

#### Air National Guard

State	Location	Amount
California	Fresno Yosemite International Airport	
	Air National Guard	\$11,000,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$6,500,000
New Mexico	Kirtland Air Force Base	\$8,500,000
Tennessee	McGee-Tyson Airport	\$18,000,000
Wyoming	Cheyenne Municipal Airport	\$6,486,000

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

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

#### Air Force Reserve

State	Location	Amount
1	March Air Reserve Base Niagara Falls International Airport	\$16,900,000 \$6,100,000

# SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA-2 TIONAL GUARD AND RESERVE. 3 Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for the costs of acquisition, architectural and engineering services, and 5 construction of facilities for the Guard and Reserve Forces, and for contributions therefor, under chapter 1803 of title 8 10, United States Code (including the cost of acquisition of land for those facilities), as specified in the funding table 10 in section 4601. Subtitle B—Other Matters 11 12 SEC. 2611. MODIFICATION OF AUTHORITY TO CARRY OUT 13 CERTAIN FISCAL YEAR 2010 PROJECTS. (a) Authority to Carry Out Army National 14 Guard Readiness Center Project, North Las Vegas, Nevada.—In the case of the authorization contained in the table in section 2601 of the Military Construction Author-17 ization Act for Fiscal Year 2010 (division B of Public Law 111–84; 123 Stat. 2648) for North Las Vegas, Nevada, for construction of a Readiness Center, the Secretary of the

21 Army may construct up to 68,593 square feet of readiness

22 center, 10,000 square feet of unheated equipment storage

- 1 area, and 25,000 square feet of unheated vehicle storage,
- 2 consistent with the Army's construction guidelines for read-
- 3 iness centers.
- 4 (b) Authority to Carry Out Army Reserve Cen-
- 5 TER PROJECT, MIRAMAR, CALIFORNIA.—In the case of the
- 6 authorization contained in the table in section 2602 of the
- 7 Military Construction Authorization Act for Fiscal Year
- 8 2010 (division B of Public Law 111–84; 123 Stat. 2649)
- 9 for Camp Pendleton, California, for construction of an
- 10 Army Reserve Center, the Secretary of the Army may in-
- 11 stead construct an Army Reserve Center in the vicinity of
- 12 the Marine Corps Air Station, Miramar, California.
- 13 (c) Authority to Carry Out Army Reserve Cen-
- 14 TER PROJECT, BRIDGEPORT, CONNECTICUT.—In the case
- 15 of the authorization contained in the table in section 2602
- 16 of the Military Construction Authorization Act for Fiscal
- 17 Year 2010 (division B of Public Law 111–84; 123 Stat.
- 18 2649) for Bridgeport, Connecticut, for construction of an
- 19 Army Reserve Center/Land, the Secretary of the Army may
- 20 instead construct an Army Reserve Center and acquire land
- 21 in the vicinity of Bridgeport, Connecticut.
- 22 SEC. 2612. MODIFICATION OF AUTHORITY TO CARRY OUT
- 23 CERTAIN FISCAL YEAR 2011 PROJECTS.
- 24 (a) Authority to Carry Out Army Reserve Cen-
- 25 TER PROJECT, FORT STORY, VIRGINIA.—In the case of the

- 1 authorization contained in the table in section 2602 of the
- 2 Military Construction Authorization Act for Fiscal Year
- 3 2011 (division B of Public Law 111–383; 124 Stat. 4453)
- 4 for Fort Story, Virginia, for construction of an Army Re-
- 5 serve Center, the Secretary of the Army may instead con-
- 6 struct an Army Reserve Center in the vicinity of Fort
- 7 Story, Virginia.
- 8 (b) Authority to Carry Out Army National
- 9 Guard Project, Fort Chaffee, Arkansas.—In the case
- 10 of the authorization contained in the table in section 2601
- 11 of the Military Construction Authorization Act for Fiscal
- 12 Year 2011 (division B of Public Law 111–383; 124 Stat.
- 13 4451) for Fort Chaffee, Arkansas, for construction of a Live
- 14 Fire Shoot House, the Secretary of the Army may construct
- 15 up to 5,869 square feet of Live Fire Shoot House.
- 16 (c) Authority to Carry Out Army National
- 17 Guard Project, Windsor Locks, Connecticut.—In the
- 18 case of the authorization contained in the table in section
- 19 2601 of the Military Construction Authorization Act for
- 20 Fiscal Year 2011 (division B of Public Law 111–383; 124
- 21 Stat. 4451) for Windsor Locks, Connecticut, for construc-
- 22 tion of a Readiness Center, the Secretary of the Army may
- 23 construct up to 119,510 square feet of a Readiness Center.
- 24 (d) Authority to Carry Out Army National
- 25 Guard Project, Kalaeloa, Hawaii.—In the case of the

- 1 authorization contained in the table in section 2601 of the
- 2 Military Construction Authorization Act for Fiscal Year
- 3 2011 (division B of Public Law 111–383; 124 Stat. 4451)
- 4 for Kalealoa, Hawaii, for construction of a Combined Sup-
- 5 port Maintenance Shop, the Secretary of the Army may
- 6 construct up to 137,548 square feet of a Combined Support
- 7 Maintenance Shop.
- 8 (e) Authority to Carry Out Army National
- 9 Guard Project, Wichita, Kansas.—In the case of the
- 10 authorization contained in the table in section 2601 of the
- 11 Military Construction Authorization Act for Fiscal Year
- 12 2011 (division B of Public Law 111–383; 124 Stat. 4451)
- 13 for Wichita, Kansas, for construction of a Field Mainte-
- 14 nance Shop, the Secretary of the Army may construct up
- 15 to 62,102 square feet of Field Maintenance Shop.
- 16 (f) Authority to Carry Out Army National
- 17 Guard Project, Minden, Louisiana.—In the case of the
- 18 authorization contained in the table in section 2601 of the
- 19 Military Construction Authorization Act for Fiscal Year
- 20 2011 (division B of Public Law 111–383; 124 Stat. 4451)
- 21 for Minden, Louisiana, for construction of a Readiness Cen-
- 22 ter, the Secretary of the Army may construct up to 90,944
- 23 square feet of a Readiness Center.
- 24 (g) Authority to Carry Out Army National
- 25 Guard Project, Saint Inigoes, Maryland.—In the case

- 1 of the authorization contained in the table in section 2601
- 2 of the Military Construction Authorization Act for Fiscal
- 3 Year 2011 (division B of Public Law 111–383; 124 Stat.
- 4 4451) for Saint Inigoes, Maryland, for construction of a
- 5 Tactical Unmanned Aircraft System Facility, the Secretary
- 6 of the Army may construct up to 10,298 square feet of a
- 7 Tactical Unmanned Aircraft System Facility.
- 8 (h) Authority to Carry Out Army National
- 9 Guard Project, Camp Grafton, North Dakota.—In
- 10 the case of the authorization contained in the table in sec-
- 11 tion 2601 of the Military Construction Authorization Act
- 12 for Fiscal Year 2011 (division B of Public Law 111–383;
- 13 124 Stat. 4451) for Camp Grafton, North Dakota, for con-
- 14 struction of a Readiness Center, the Secretary of the Army
- 15 may construct up to 68,671 square feet of a Readiness Cen-
- 16 ter.
- 17 (i) Authority to Carry Out Army National
- 18 Guard Project, Watertown, South Dakota.—In the
- 19 case of the authorization contained in the table in section
- 20 2601 of the Military Construction Authorization Act for
- 21 Fiscal Year 2011 (division B of Public Law 111-383; 124
- 22 Stat. 4451) for Watertown, South Dakota, for construction
- 23 of a Readiness Center, the Secretary of the Army may con-
- 24 struct up to 97,865 square feet of a Readiness Center.

### 1 SEC. 2613. EXTENSION OF AUTHORIZATION OF CERTAIN

- 2 FISCAL YEAR 2009 PROJECT.
- 3 (a) Extension.—Notwithstanding section 2002 of the
- 4 Military Construction Authorization Act for Fiscal Year
- 5 2009 (division B of Public Law 110-417; 122 Stat. 4658),
- 6 the authorization set forth in the table in subsection (b),
- 7 as provided in section 2604 of that Act (122 Stat. 4706),
- 8 shall remain in effect until October 1, 2013, or the date
- 9 of the enactment of an Act authorizing funds for military
- 10 construction for fiscal year 2014, whichever is later.
- 11 (b) Table.—The table referred to in subsection (a) is
- 12 as follows:

Air National Guard: Extension of 2009 Project Authorization

State	Installation or Location	Project	Amount
Mississippi	Gulfport-Biloxi Airport.	Relocate Munitions Complex	\$3,400,000

### 13 SEC. 2614. EXTENSION OF AUTHORIZATION OF CERTAIN

- 14 FISCAL YEAR 2010 PROJECTS.
- 15 (a) EXTENSION.—Notwithstanding section 2002 of the
- 16 Military Construction Authorization Act for Fiscal Year
- 17 2010 (division B of Public Law 111–84; 123 Stat. 2627),
- 18 the authorizations set forth in the tables in subsection (b),
- 19 as provided in sections 2602 and 2604 of that Act (123
- 20 Stat. 2649, 2651), shall remain in effect until October 1,
- 21 2013, or the date of the enactment of an Act authorizing

- 1 funds for military construction for fiscal year 2014, which-
- 2 ever is later.
- 3 (b) Tables.—The tables referred to in subsection (a)
- 4 are as follows:

#### Army Reserve: Extension of 2010 Project Authorizations

State	Installation or Location	Project	Amount
		Army Reserve Center Army Reserve Center/Land	\$19,500,000 \$18,500,000

#### Air National Guard: Extension of 2010 Project Authorization

State	Installation or Location	Project	Amount
Mississippi	Gulfport-Biloxi Airport	Relocate Base Entrance	\$6,500,000

## 5 TITLE XXVII—BASE REALIGN-

- 6 MENT AND CLOSURE ACTIVI-
- $7 extit{TIES}$
- 8 Subtitle A—Authorization of
- 9 **Appropriations**
- 10 SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR BASE
- 11 REALIGNMENT AND CLOSURE ACTIVITIES
- 12 FUNDED THROUGH DEPARTMENT OF DE-
- 13 FENSE BASE CLOSURE ACCOUNT 1990.
- 14 Funds are hereby authorized to be appropriated for fis-
- 15 cal years beginning after September 30, 2012, for base re-
- 16 alignment and closure activities, including real property
- 17 acquisition and military construction projects, as author-
- 18 ized by the Defense Base Closure and Realignment Act of
- 19 1990 (part A of title XXIX of Public Law 101-510; 10

1	U.S.C. 2687 note) and funded through the Department of
2	Defense Base Closure Account 1990 established by section
3	2906 of such Act as specified in the funding table in section
4	4601.
5	SEC. 2702. AUTHORIZATION OF APPROPRIATIONS FOR BASE
6	REALIGNMENT AND CLOSURE ACTIVITIES
7	FUNDED THROUGH DEPARTMENT OF DE-
8	FENSE BASE CLOSURE ACCOUNT 2005.
9	Funds are hereby authorized to be appropriated for fis-
10	cal years beginning after September 30, 2012, for base re-
11	alignment and closure activities, including real property
12	acquisition and military construction projects, as author-
13	ized by the Defense Base Closure and Realignment Act of
14	1990 (part A of title XXIX of Public Law 101–510; 10
15	U.S.C. 2687 note) and funded through the Department of
16	Defense Base Closure Account 2005 established by section
17	2906A of such Act as specified in the funding table in sec-
18	tion 4601.
19	Subtitle B—Other Matters
20	SEC. 2711. CONSOLIDATION OF DEPARTMENT OF DEFENSE
21	BASE CLOSURE ACCOUNTS AND AUTHORIZED
22	USES OF BASE CLOSURE ACCOUNT FUNDS.
23	(a) Establishment of Single Department of De-
24	FENSE BASE CLOSURE ACCOUNT; USE OF FUNDS.—The
25	Defense Base Closure and Realianment Act of 1990 (part

1	A of title XXIX of Public Law 101–510; 10 U.S.C. 2687
2	note) is amended by striking sections 2906 and 2906A and
3	inserting the following new section 2906:
4	"SEC. 2906. DEPARTMENT OF DEFENSE BASE CLOSURE AC-
5	COUNT.
6	"(a) Establishment.—There is hereby established on
7	the books of the Treasury an account to be known as the
8	'Department of Defense Base Closure Account' which shall
9	be administered by the Secretary as a single account.
10	"(b) Credits to Account.—There shall be credited
11	to the Account the following:
12	"(1) Funds authorized for and appropriated to
13	$the\ Account.$
14	"(2) Funds transferred to the Account pursuant
15	to section(b) of the National Defense Authoriza-
16	tion Act for Fiscal Year 2013.
17	"(3) Funds that the Secretary may, subject to
18	approval in an appropriation Act, transfer to the Ac-
19	count from funds appropriated to the Department of
20	Defense for any purpose, except that funds may be
21	transferred under the authority of this paragraph
22	only after the date on which the Secretary transmits
23	written notice of, and justification for, such transfer
24	to the congressional defense committees.

1	"(4) Proceeds received from the lease, transfer, or
2	disposal of any property at a military installation
3	closed or realigned under this part or the 1988 BRAC
4	law.
5	"(c) Use of Account.—
6	"(1) Authorized purposes.—The Secretary
7	may use the funds in the Account only for the fol-
8	lowing purposes:
9	"(A) To carry out the Defense Environ-
10	mental Restoration Program under section 2701
11	of title 10, United States Code, and other envi-
12	ronmental restoration and mitigation activities
13	at military installations closed or realigned
14	under this part or the 1988 BRAC law.
15	"(B) To cover property management, dis-
16	posal, and caretaker costs incurred at military
17	installations closed or realigned under this part
18	or the 1988 BRAC law.
19	"(C) To cover costs associated with super-
20	vision, inspection, overhead, engineering, and de-
21	sign of military construction projects undertaken
22	under this part or the 1988 BRAC law before
23	September 30, 2013, and subsequent claims, if
24	any, related to such activities.

1	"(D) To record, adjust, and liquidate obli-
2	gations properly chargeable to the following ac-
3	counts:
4	"(i) The Department of Defense Base
5	Closure Account 2005 established by section
6	2906A of this part, as in effect on Sep-
7	tember 30, 2013.
8	"(ii) The Department of Defense Base
9	Closure Account 1990 established by this
10	section, as in effect on September 30, 2013.
11	"(iii) The Department of Defense Base
12	Closure Account established by section 207
13	of the 1988 BRAC law, as in effect on Sep-
14	tember 30, 2013.
15	"(2) Sole source of funds.—The Account
16	shall be the sole source of Federal funds for the activi-
17	ties specified in paragraph (1) at a military installa-
18	tion closed or realigned under this part or the 1988
19	$BRAC\ law.$
20	"(3) Prohibition on use of account for new
21	MILITARY CONSTRUCTION.—Except as provided in
22	paragraph (1), funds in the Account may not be used,
23	directly or by transfer to another appropriations ac-
24	count, to carry out a military construction project,
25	including a minor military construction project,

- 1 under section 2905(a) or any other provision of law
- 2 at a military installation closed or realigned under
- 3 this part or the 1988 BRAC law.
- 4 "(d) Disposal or Transfer of Commissary
- 5 Stores and Property Purchased With Non-
- 6 APPROPRIATED FUNDS.—
- 7 "(1) Deposit of proceeds in reserve ac-8 COUNT.—If any real property or facility acquired, 9 constructed, or improved (in whole or in part) with 10 commissary store funds or nonappropriated funds is 11 transferred or disposed of in connection with the clo-12 sure or realignment of a military installation under 13 this part, a portion of the proceeds of the transfer or 14 other disposal of property on that installation shall be 15 deposited in the reserve account established under section 204(b)(7)(C) of the 1988 BRAC law. 16
  - "(2) The amount so deposited under paragraph
    (1) shall be equal to the depreciated value of the investment made with such funds in the acquisition,
    construction, or improvement of that particular real
    property or facility. The depreciated value of the investment shall be computed in accordance with regulations prescribed by the Secretary of Defense.
- 24 "(3) USE OF RESERVE FUNDS.—Subject to the 25 limitation contained in section 204(b)(7)(C)(iii) of

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1	the 1988 BRAC law, amounts in the reserve account
2	are hereby made available to the Secretary, without
3	appropriation and until expended, for the purpose of
4	acquiring, constructing, and improving—
5	"(A) commissary stores; and
6	"(B) real property and facilities for non-
7	appropriated fund instrumentalities.
8	"(e) Annual Reports.—
9	"(1) Annual accounting.—No later than 60
10	days after the end of each fiscal year in which the
11	Secretary carries out activities under this part, the
12	Secretary shall transmit a report to the congressional
13	defense committees containing an accounting of—
14	"(A) the amount and nature of credits to,
15	and expenditures from, the Account during such
16	fiscal year; and
17	"(B) the amount and nature of anticipated
18	deposits to be made into, and the anticipated ex-
19	penditures to be made from, the Account during
20	the first fiscal year commencing after the sub-
21	mission of the report.
22	"(2) Specific elements of report.—The re-
23	port for a fiscal year shall include the following:
24	"(A) The obligations and expenditures from
25	the Account during the fiscal year, identified by

1	subaccount and installation, for each military
2	department and Defense Agency.
3	"(B) The fiscal year in which appropria-
4	tions or transfers for such expenditures were
5	made and the fiscal year in which funds were ob-
6	ligated for such expenditures.
7	"(C) An estimate of the net revenues to be
8	received from property disposals under this part
9	or the 1988 BRAC law to be completed during
10	the first fiscal year commencing after the sub-
11	mission of the report.
12	"(f) Closure of Account; Treatment of Remain-
13	ING FUNDS.—
14	"(1) Closure.—The Account shall be closed at
15	the time and in the manner provided for appropria-
16	tion accounts under section 1555 of title 31, United
17	States Code, except that unobligated funds which re-
18	main in the Account upon closure shall be held by the
19	Secretary of the Treasury until transferred by law
20	after the congressional defense committees receive the
21	final report transmitted under paragraph (2).
22	"(2) Final report.—No later than 60 days
23	after the closure of the Account under paragraph (1),
24	the Secretary shall transmit to the congressional de-

1	fense committees a report containing an accounting
2	of—
3	"(A) all the funds credited to and expended
4	from the Account or otherwise expended under
5	this part or the 1988 BRAC law; and
6	"(B) any funds remaining in the Account.
7	"(g) Definitions.—In this section:
8	"(1) The term 'commissary store funds' means
9	funds received from the adjustment of, or surcharge
10	on, selling prices at commissary stores fixed under
11	section 2685 of title 10, United States Code.
12	"(2) The term 'nonappropriated funds' means
13	funds received from a nonappropriated fund instru-
14	mentality.
15	"(3) The term 'nonappropriated fund instrumen-
16	tality' means an instrumentality of the United States
17	under the jurisdiction of the Armed Forces (including
18	the Army and Air Force Exchange Service, the Navy
19	Resale and Services Support Office, and the Marine
20	Corps exchanges) which is conducted for the comfort,
21	pleasure, contentment, or physical or mental improve-
22	ment of members of the Armed Forces.
23	"(4) The term '1988 BRAC law' means title II
24	of the Defense Authorization Amendments and Base

1	Closure and Realignment Act (Public Law 100–526;
2	10 U.S.C. 2687 note).".
3	(b) Closure of Existing Current Accounts;
4	Transfer of Funds.—
5	(1) Closure.—Subject to paragraph (2), the
6	Secretary of the Treasury shall close, pursuant to sec-
7	tion 1555 of title 31, United States Code, the fol-
8	lowing accounts on the books of the Treasury:
9	(A) The Department of Defense Base Clo-
10	sure Account 2005 established by section 2906A
11	of the Defense Base Closure and Realignment Act
12	of 1990 (part A of title XXIX of Public Law
13	101–510; 10 U.S.C. 2687 note), as in effect on
14	the effective date of this section.
15	(B) The Department of Defense Base Clo-
16	sure Account 1990 established by section 2906 of
17	the Defense Base Closure and Realignment Act of
18	1990 (part A of title XXIX of Public Law 101–
19	510; 10 U.S.C. 2687 note), as in effect on the ef-
20	fective date of this section.
21	(C) The Department of Defense Base Clo-
22	sure Account established by section 207 of the
23	Defense Authorization Amendments and Base
24	Closure and Realignment Act (Public Law 100–

1	526; 10 U.S.C. 2687 note), as in effect on the ef-
2	fective date of this section.
3	(2) Transfer of funds.—All amounts remain-
4	ing in the three accounts specified in paragraph (1)
5	as of the effective date of this section, shall be trans-
6	ferred, effective on that date, to the Department of De-
7	fense Base Closure Account established by section
8	2906 of the Defense Base Closure and Realignment
9	Act of 1990, as added by subsection (a).
10	(3) Cross references.—Except as provided in
11	this subsection or the context requires otherwise, any
12	reference in a law, regulation, document, paper, or
13	other record of the United States to an account speci-
14	fied in paragraph (1) shall be deemed to be a ref-
15	erence to the Department of Defense Base Closure Ac-
16	count established by section 2906 of the Defense Base
17	Closure and Realignment Act of 1990, as added by
18	subsection (a).
19	(c) Conforming Amendments.—
20	(1) Repeal of former account.—Section 207
21	of the Defense Authorization Amendments and Base
22	Closure and Realignment Act (Public Law 100–526;
23	10 U.S.C. 2687 note) is repealed.
24	(2) Definition.—

1	(A) 1990 LAW.—Section 2910(1) of the De-
2	fense Base Closure and Realignment Act of 1990
3	(part A of title XXIX of Public Law 101–510; 10
4	U.S.C. 2687 note) is amended by striking "1990
5	established by section 2906(a)(1)" and inserting
6	"established by section 2906(a)".
7	(B) 1988 LAW.—The Defense Authorization
8	Amendments and Base Closure and Realignment
9	Act (Public Law 100–526; 10 U.S.C. 2687 note)
10	is amended—
11	(i) in section 204(b)(7)(A), by striking
12	"established by section 207(a)(1)"; and
13	(ii) in section 209(1), by striking "es-
14	tablished by section 207(a)(1)" and insert-
15	ing "established by section 2906(a) of the
16	Defense Base Closure and Realignment Act
17	of 1990 (part A of title XXIX of Public Law
18	101-510; 10 U.S.C. 2687 note)".
19	(3) Environmental restoration.—Chapter
20	160 of title 10, United States Code, is amended—
21	(A) in section $2701(d)(2)$ , by striking "De-
22	partment of Defense Base Closure Account 1990
23	or the Department of Defense Base Closure Ac-
24	count 2005 established under sections 2906 and
25	2906A" and inserting "Department of Defense

1	Base Closure Account established by section
2	2906";
3	(B) in section 2703(h)—
4	(i) by striking "the applicable Depart-
5	ment of Defense base closure account" and
6	inserting "the Department of Defense Base
7	Closure Account established under section
8	2906 of the Defense Base Closure and Re-
9	alignment Act of 1990 (part A of title XXIX
10	of Public Law 101–510; 10 U.S.C. 2687
11	note)"; and
12	(ii) by striking "the applicable base
13	closure account" and inserting "such base
14	closure account"; and
15	(C) in section $2905(g)(2)$ , by striking "Clo-
16	sure Account 1990" and inserting "Closure Ac-
17	count".
18	(4) Department of defense housing
19	FUNDS.—Section 2883 of such title is amended—
20	(A) in subsection $(c)$ —
21	(i) by striking subparagraph (G) of
22	paragraph (1); and
23	(ii) by striking subparagraph (G) of
24	paragraph (2); and
25	(B) in subsection (f)—

1	(i) in the first sentence, by striking "or
2	(G)" both places it appears; and
3	(ii) by striking the second sentence.
4	(d) Effective Date.—This section and the amend-
5	ments made by this section shall take effect on the later of—
6	(1) October 1, 2013; and
7	(2) the date of the enactment of an Act author-
8	izing funds for military construction for fiscal year
9	2014.
10	SEC. 2712. AIR ARMAMENT CENTER, EGLIN AIR FORCE
11	BASE.
12	The Secretary of the Air Force shall retain an Air Ar-
13	mament Center at Eglin Air Force Base, Florida, in name
14	and function, with the same integrated mission elements,
15	responsibilities, and capabilities as existed upon the com-
16	pletion of implementation of the recommendations of the
17	2005 Base Closure and Realignment Commission regarding
18	such military installation contained in the report trans-
19	mitted by the President to Congress in accordance with sec-
20	tion 2914(e) of the Defense Base Closure and Realignment
21	Act of 1990 (part A of title XXIX of Public Law 101–510;
22	10 U.S.C. 2687 note), until such time as such integrated
23	mission elements, responsibilities, and capabilities are
24	modified pursuant to section 2687 of title 10, United States

1	Code, or a subsequent law providing for the closure or re-
2	alignment of military installations in the United States.
3	SEC. 2713. PROHIBITION ON CONDUCTING ADDITIONAL
4	BASE REALIGNMENT AND CLOSURE (BRAC)
5	ROUND.
6	Nothing in this Act shall be construed to authorize an
7	additional Base Realignment and Closure (BRAC) round,
8	and none of the funds appropriated pursuant to the author-
9	ization of appropriations contained in this Act may be used
10	to propose, plan for, or execute an additional BRAC round.
11	TITLE XXVIII—MILITARY CON-
12	STRUCTION GENERAL PROVI-
13	SIONS
14	Subtitle A-Military Construction
15	Program and Military Family
16	Housing Changes
17	SEC. 2801. PREPARATION OF MILITARY INSTALLATION MAS-
18	TER PLANS.
19	(a) Military Installation Master Plans.—Sub-
20	chapter III of chapter 169 of title 10, United States Code,
21	is amended by inserting after section 2863 the following
22	new section:
23	"§ 2864. Military installation master plans
24	"(a) Plans Required.—At a time interval prescribed
25	by the Secretary concerned (but not less frequently than

1	once every 10 years), the commander of each military in-
2	stallation under the jurisdiction of the Secretary shall en-
3	sure an installation master plan is developed to address en-
4	vironmental planning, sustainable design and development,
5	sustainable range planning, real property master planning,
6	and transportation planning.
7	"(b) Transportation Component.—
8	"(1) Cooperation with metropolitan plan-
9	NING ORGANIZATIONS.—The transportation compo-
10	nent of an installation master plan shall be developed
11	and updated in cooperation with the metropolitan
12	planning organization designated for the metropoli-
13	tan planning area in which the military installation
14	$is\ located.$
15	"(2) Definitions.—In this subsection, the terms
16	'metropolitan planning area' and 'metropolitan plan-
17	ning organization' have the meanings given those
18	terms in section 134(b) of title 23 and section 5303(b)
19	of title 49.
20	"(3) Transit services.—The installation mas-
21	ter plan for a military installation shall also address
22	operating costs for transit service and travel demand

measures on the installation.".

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1	SEC. 2802. SUSTAINMENT OVERSIGHT AND ACCOUNT-
2	ABILITY FOR MILITARY HOUSING PRIVATIZA-
3	TION PROJECTS AND RELATED ANNUAL RE-
4	PORTING REQUIREMENTS.
5	(a) Sustainment Oversight and Accountability
6	FOR PRIVATIZATION PROJECTS.—
7	(1) Oversight and accountability meas-
8	URES.—Subchapter IV of chapter 169 of title 10,
9	United States Code, is amended by inserting after sec-
10	tion 2885 the following new section:
11	"§ 2885a. Oversight and accountability for privatiza-
12	tion projects: sustainment
13	"(a) Oversight and Accountability Measures.—
14	Each Secretary concerned shall prescribe regulations to ef-
15	fectively oversee and manage a military housing privatiza-
16	tion project carried out under this subchapter during the
17	sustainment phase of the project following completion of the
18	construction or renovation of the housing units. The regula-
19	tions shall include the following requirements for each pri-
20	vatization project:
21	"(1) The financial health and performance of the
22	military housing privatization project, including the
23	debt-coverage ratio of the project and occupancy rates
24	for the constructed or renovated housing units.
25	"(2) A resident satisfaction assessment of the
26	privatization project.

1	"(3) An assessment of the backlog of maintenance
2	and repair.
3	"(b) REQUIRED QUALIFICATIONS.—The Secretary con-
4	cerned or designated representative shall ensure that the
5	project owner, developer, or general contractor that is se-
6	lected for each military housing privatization initiative
7	project has sustainment experience commensurate with that
8	required to maintain the project.".
9	(2) Conforming amendment.—Section 2885(a)
10	of such title is amended in the matter preceding para-
11	graph (1) by inserting before the period at the end of
12	the first sentence the following: "during the course of
13	the construction or renovation of the housing units".
14	(3) Clerical amendments.—
15	(A) Section Heading of
16	section 2885 of such title is amended to read as
17	follows:
18	"§2885. Oversight and accountability for privatiza-
19	tion projects: construction".
20	(B) Table of sections.—The table of sec-
21	tions at the beginning of subchapter IV of chap-
22	ter 169 of such title is amended by striking the
23	item relating to section 2885 and inserting the
24	following new items:

"2885. Oversight and accountability for privatization projects: construction." 2885a. Oversight and accountability for privatization projects: sustainment.".

1	(b) Annual Reporting Requirements.—Section
2	2884(b) of such title is amended—
3	(1) by striking paragraphs (2), (3), (4), and (7);
4	(2) by redesignating paragraphs (5), (6), and (8)
5	as paragraphs (2), (3), and (4), respectively; and
6	(3) by adding at the end the following new para-
7	graphs:
8	"(5) A trend analysis of the backlog of mainte-
9	nance and repair for each privatization project, in-
10	cluding the total cost of the operation, maintenance,
11	and repair costs associated with each project.
12	"(6) If the debt associated with a privatization
13	project exceeds net operating income or the occupancy
14	rates for the constructed or renovated housing units
15	are below 75 percent for any sustained period of more
16	than one year, a report regarding the plan to miti-
17	gate the financial risk of the project.".
18	SEC. 2803. ONE-YEAR EXTENSION OF AUTHORITY TO USE
19	OPERATION AND MAINTENANCE FUNDS FOR
20	CONSTRUCTION PROJECTS OUTSIDE THE
21	UNITED STATES.
22	Subsection (h) of section 2808 of the Military Con-
23	struction Authorization Act for Fiscal Year 2004 (division
24	B of Public Law 108–136; 117 Stat. 1723), as most recently
25	amended by section 2804(a)(2) of the Military Construction

1	Authorization Act for Fiscal Year 2012 (division B of Pub-
2	lic Law 112–81; 125 Stat. 1685), is amended—
3	(1) in paragraph (1), by striking "September 30,
4	2012" and inserting "September 30, 2013"; and
5	(2) in paragraph (2), by striking "fiscal year
6	2013" and inserting "fiscal year 2014".
7	SEC. 2804. TREATMENT OF CERTAIN DEFENSE NUCLEAR FA-
8	CILITY CONSTRUCTION PROJECTS AS MILI-
9	TARY CONSTRUCTION PROJECTS.
10	(a) FINDINGS.—Congress finds the following:
11	(1) According to a memorandum of agreement
12	between the Secretary of Defense and the Secretary of
13	Energy dated May 2010 and a subsequent addendum
14	to such memorandum, the Secretary of Defense plans
15	to transfer \$8,300,000,000 of the budgetary authority
16	of the Department of Defense to the Administrator for
17	Nuclear Security of the National Nuclear Security
18	Administration between fiscal years 2011 and 2016 to
19	fund activities of the Administration that the Sec-
20	retary determines to be high priorities.
21	(2) Such funding has directly supported defense
22	activities at the National Nuclear Security Adminis-
23	tration, including design and construction activities
24	for the Chemistry and Metallurgy Research Building
25	Replacement project and the Uranium Processing Fa-

1	cility project specified in paragraphs (2) and (3) of
2	subsection (b).
3	(b) Covered Facilities.—This section applies to the
4	following construction projects of the National Nuclear Se-
5	$curity\ Administration:$
6	(1) Any project to build a nuclear facility, initi-
7	ated on or after October 1, 2013, that is estimated to
8	cost in excess of \$1,000,000,000 and is intended to be
9	primarily utilized to support the nuclear weapons ac-
10	tivities of the National Nuclear Security Administra-
11	tion.
12	(2) The Chemistry and Metallurgy Research
13	Building Replacement project, Los Alamos, New Mex-
14	ico.
15	(3) The Uranium Processing Facility project,
16	Oak Ridge, Tennessee.
17	(c) Treatment as Military Construction
18	Projects.—In the case of the construction projects of the
19	National Nuclear Security Administration specified in sub-
20	section (b), the projects are deemed to be military construc-
21	tion projects to be carried out with respect to a military
22	installation and therefore subject to the following:
23	(1) The advance-project authorization require-
24	ment of section 2802(a) of title 10. United States

Code, and other requirements of chapter 169 of such

- title related to military construction projects carried
   out by the Secretary of Defense with respect to the Defense Agencies.
- 4 (2) Annual Acts authorizing military construc-5 tion projects (and authorizing the appropriation of 6 funds therefor) for a fiscal year.
- 7 (d) MILITARY CONSTRUCTION AUTHORIZATION FOR 8 CERTAIN DEFENSE NUCLEAR FACILITY PROJECTS.—The 9 Secretary of Defense may acquire real property and carry 10 out military construction projects for the installations or 11 locations, and in the amounts, set forth in the following 12 table:

#### Defense Nuclear Facility Projects

State	Installation or Location	Amount
	Los Alamos Oak Ridge	\$3,500,000,000 \$4,200,000,000

- 13 (e) REGULATION, REQUIREMENTS, AND COORDINA-14 TION.—For each project specified in subsection (b)—
- 15 (1) the Administrator for Nuclear Security of the 16 National Nuclear Security Administration and the 17 Secretary of Energy shall retain authority to regulate 18 design and construction activities pursuant to the 19 Atomic Energy Act and other applicable laws;
- 20 (2) the Secretary of Defense shall coordinate with 21 the Administrator for Nuclear Security regarding re-22 quirements for the facility; and

1	l (3)	the Aa	lministrator	for	Nuclear	Security	shall

- 2 make available to the Secretary of Defense the exper-
- 3 tise of the National Nuclear Security Administration
- 4 to support design and construction activities.
- 5 (f) Transfer of Facilities.—Upon completion of
- 6 construction of a project specified in subsection (b), the Sec-
- 7 retary of Defense shall negotiate with the Administrator for
- 8 Nuclear Security of the National Nuclear Security Admin-
- 9 istration to transfer the constructed facility to the authority
- 10 of the Administrator for operations.
- 11 (g) Sense of Congress.—It is the sense of Congress
- 12 that during fiscal year 2014 and thereafter, the budgetary
- 13 authority provided by the Secretary of Defense to the Ad-
- 14 ministrator for Nuclear Security of the National Nuclear
- 15 Security Administration under the memorandum described
- 16 in subsection (a)(1) should be reduced by the amount needed
- 17 to fund the design and construction of the projects specified
- 18 in paragraphs (2) and (3) of subsection (b).
- 19 (h) Information Transfer and Legal Effect of
- 20 Transfer.—Not later than September 30, 2013, the Ad-
- 21 ministrator for Nuclear Security of the National Nuclear
- 22 Security Administration shall transfer to the Secretary of
- 23 Defense all information in the possession of the Adminis-
- 24 trator related to architectural and engineering services and
- 25 construction design for the construction projects specified

1	in subsection (b). All environmental impact statements and
2	legal rulings in effect before that date related to the projects
3	shall be considered valid upon transfer of responsibility for
4	the projects to the Secretary of Defense under subsection (c).
5	(i) Effective Date.—This section shall apply to the
6	construction projects specified in subsection (b) effective for
7	fiscal year 2014 and fiscal years thereafter.
8	SEC. 2805. EXECUTION OF CHEMISTRY AND METALLURGY
9	RESEARCH BUILDING REPLACEMENT NU-
10	CLEAR FACILITY AND LIMITATION ON ALTER-
11	NATIVE PLUTONIUM STRATEGY.
12	(a) Policy.—It is the policy of the United States to
13	create and sustain the capability to produce plutonium pits
14	for nuclear weapons, and to ensure sufficient plutonium pit
15	production capacity, to respond to technical challenges in
16	the existing nuclear weapons stockpile or geopolitical devel-
17	opments.
18	(b) Sense of Congress.—It is the sense of Congress
19	that—
20	(1) successful and timely construction of the
21	Chemistry and Metallurgy Research Building Re-
22	placement nuclear facility in Los Alamos, New Mex-
23	ico, is critical to achieving the policy expressed in
24	subsection (a) and that such facility should achieve
25	full operational capability by fiscal year 2024;

- 1 (2) prior-year funds for the Chemistry and Met-2 allurgy Research Building Replacement nuclear facil-3 ity, up to \$160,000,000 being available, should be ap-4 plied to continue design and construction of this facil-5 ity in fiscal year 2013; and
- 6 (3) during fiscal year 2014 and thereafter, the 7 budgetary authority provided by the Secretary of De-8 fense to the Administrator for Nuclear Security of the 9 National Nuclear Security Administration under the 10 memorandum of agreement between the Secretary of 11 Defense and the Secretary of Energy dated May 2010 12 should be reduced by the amount needed to fund the 13 design and construction of the Chemistry and Metal-14 lurgy Research Building Replacement nuclear facility 15 under the military construction authorities provided 16 in section 2804.
- 17 (c) Future Budget Requests.—The Secretary of
  18 Defense, in coordination with the Administrator for Nu19 clear Security of the National Nuclear Security Adminis20 tration, shall request such funds in fiscal year 2014 and
  21 subsequent fiscal years under the military construction au22 thorities of section 2804 to ensure the Chemistry and Metal23 lurgy Research Building Replacement nuclear facility
  24 achieves full operational capability by fiscal year 2024.

1	(d) Limitation on Alternative Plutonium Strat-
2	EGY.—No funds authorized to be appropriated by this Act
3	or any other Act may be obligated or expended on any ac-
4	tivities associated with a plutonium strategy for the Na-
5	tional Nuclear Security Administration that does not in-
6	clude achieving full operational capability of the Chemistry
7	and Metallurgy Research Building Replacement nuclear fa-
8	cility by fiscal year 2024.
9	Subtitle B—Real Property and
10	Facilities Administration
11	SEC. 2811. AUTHORITY OF MILITARY MUSEUMS TO ACCEPT
12	GIFTS AND SERVICES AND TO ENTER INTO
13	LEASES AND COOPERATIVE AGREEMENTS.
14	(a) Museum Support Authority.—Chapter 155 of
15	title 10, United States Code, is amended by inserting after
16	section 2608 the following new section:
17	"§2609. Military museum programs: acceptance of
18	gifts and other support
19	"(a) Acceptance of Services.—Notwithstanding
20	section 1342 of title 31, the Secretary concerned may accept
21	services from a nonprofit entity to support a military mu-
22	seum program under the jurisdiction of the Secretary.
23	"(b) Limitation on Use of Gift Funds.—A gift
24	made for the purpose of assisting in the development, oper-
25	ation, maintenance, or management of, or for the acquisi-

- 1 tion of collections for, a military museum program and de-
- 2 posited into one of the general gift funds specified in section
- 3 2601(c) of this title shall be available only for the military
- 4 museum program and the purpose for which the gift was
- 5 made.
- 6 "(c) Solicitation of Gifts.—Under regulations pre-
- 7 scribed under this section, the Secretary concerned may so-
- 8 licit from any person or public or private entity, for the
- 9 use and benefit of a military museum program, a gift of
- 10 books, manuscripts, works of art, historical artifacts, draw-
- 11 ings, plans, models, condemned or obsolete combat materiel,
- 12 or other personal property.
- 13 "(d) Leasing Authority.—(1) In accordance with
- 14 section 2667 of this title, the Secretary concerned may lease
- 15 real and personal property of a military museum program
- 16 to a nonprofit entity for purposes related to the military
- 17 museum program.
- 18 "(2) A lease under this subsection may not include any
- 19 part of the collection of a military museum program.
- 20 "(e) Cooperative Agreements.—The Secretary con-
- 21 cerned may enter into a cooperative agreement with a non-
- 22 profit entity for purposes related to support of a military
- 23 museum program.

1	"(f) Employee Status.—For purposes of this section,
2	employees or personnel of a nonprofit entity may not be
3	considered to be employees of the United States.
4	"(g) Regulations.—(1) The Secretary of Defense
5	shall prescribe regulations to implement this section. The
6	regulations shall apply uniformly throughout the Depart-
7	ment of Defense.
8	"(2) The regulations shall provide that solicitation of
9	a gift, acceptance of a gift (including a gift of services),
10	or use of a gift under this section may not occur if the na-
11	ture or circumstances of the solicitation, acceptance, or use
12	would compromise the integrity or the appearance of integ-
13	rity of any program of the Department of Defense or any
14	individual involved in such program.
15	"(h) Definitions.—In this section:
16	"(1) The term 'military museum program' may
17	include an individual museum.
18	"(2) The term 'nonprofit entity' means an ex-
19	empt organization under section $501(c)(3)$ of the In-
20	ternal Revenue Code of 1986 whose primary purpose
21	is supporting a military museum program.
22	"(3) The term 'Secretary concerned' includes the
23	Secretary of Defense with respect to matters con-
24	cerning the Defense Agencies.".

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 2608 the following new item:
	"2609. Military museum programs: acceptance of gifts and other support.".
4	SEC. 2812. CLARIFICATION OF PARTIES WITH WHOM DE-
5	PARTMENT OF DEFENSE MAY CONDUCT EX-
6	CHANGES OF REAL PROPERTY AT CERTAIN
7	MILITARY INSTALLATIONS.
8	Section 2869(a)(1) of title 10, United States Code, is
9	amended—
10	(1) by striking "any eligible entity" and insert-
11	ing "any person";
12	(2) by striking "the entity" and inserting "the
13	person"; and
14	(3) by striking "their control" and inserting "the
15	person's control".
16	SEC. 2813. INDEMNIFICATION OF TRANSFEREES OF PROP-
17	ERTY AT ANY CLOSED MILITARY INSTALLA-
18	TION.
19	Section 330 of the National Defense Authorization Act
20	for Fiscal Year 1993 (Public Law 102–484; 10 U.S.C. 2687
21	note) is amended—
22	(1) in subsection (a)(1), by striking "pursuant to
23	a base closure law" and inserting "after October 24,
24	1988, the date of the enactment of the Defense Author-
25	ization Amendments and Base Closure and Realign-

1	ment Act (Public Law 100-526; 10 U.S.C. 2687
2	note)"; and
3	(2) in subsection (f), by striking paragraph (3).
4	SEC. 2814. IDENTIFICATION REQUIREMENT FOR ENTRY ON
5	MILITARY INSTALLATIONS.
6	(a) Identification Requirement for Military In-
7	STALLATIONS.—
8	(1) Minimum identification required.—
9	(A) In General.—Beginning on the day
10	that is 120 days after the date of the enactment
11	of this Act, the Secretary concerned may not per-
12	mit a person who is 18 years old or older to
13	enter a military installation in the United
14	States unless such person presents, as determined
15	by an authentication procedure that meets the
16	minimum procedural requirements identified by
17	the Secretary of Defense in paragraph (4), at a
18	minimum—
19	(i) a valid Federal or State govern-
20	ment issued photo identification card;
21	(ii) a valid Common Access Card; or
22	(iii) a valid uniformed services identi-
23	fication card.
24	(B) Exception for certain foreign
25	PASSPORTS.—The Secretary concerned may per-

1	mit a person to enter a military installation in
2	the United States if such person presents a valid
3	foreign passport, as determined by an authen-
4	tication procedure that meets the minimum pro-
5	cedural requirements identified by the Secretary
6	of Defense in paragraph (4), if—
7	(i) such person is visiting such mili-
8	tary installation on official business be-
9	tween the Armed Forces and the armed
10	forces of a foreign country; or
11	(ii) such person is visiting a member
12	of the uniformed services or a civilian em-
13	ployee of the Department of Defense on such
14	$military\ installation.$
15	(2) Expired or fraudulent identifica-
16	TION.—The Secretary concerned shall confiscate any
17	form of identification that the Secretary determines,
18	using an authentication procedure that meets the
19	minimum procedural requirements identified by the
20	Secretary of Defense in paragraph (4), to be expired
21	$or\ fraudulent.$
22	(3) Coordination among military installa-
23	TIONS OF A STATE.—The Secretary concerned shall
24	keep a list and shall inform the personnel at any

1	other military installation in the State of such mili-
2	tary installation of the name of any person—

- (A) who attempts to help a person required to present a valid form of identification under paragraph (1) to enter a military installation in the United States without such required identification; or
- (B) who attempts to enter a military installation military installation in the United States with a form of identification that the Secretary concerned determines to be expired or fraudulent under paragraph (2).
- (4) PROCEDURAL REQUIREMENTS FOR IDENTI-FICATION VERIFICATION.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall identify the minimum procedural requirements for the Secretary concerned to authenticate the forms of identification in paragraph (1) for a person entering a military installation in the United States. In identifying such requirements, the Secretary of Defense shall identify minimum procedural requirements to ensure that individuals who need to enter a military installation in the United States to perform work under a contract awarded by

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the Department of Defense present a valid form of
 identification under paragraph (1).

### (b) Definitions.—

- (1) Common Access CARD.—In this section, the term "Common Access Card" means the standard identification card issued by the Secretary of Defense to active-duty military personnel, Selected Reserve personnel, Department of Defense civilian employees, and certain persons awarded contracts by the Secretary of Defense.
- (2) Secretary concerned.—In this section, the term "Secretary concerned" has the meaning given the term in section 101(a) of title 10, United States Code.
- (3) Uniformed Services identification this section, the term "uniformed services identification card" means the identification card issued by the Secretary of Defense to spouses and other eligible dependents of members of the uniformed services and other eligible persons, as determined by the Secretary of Defense.

1	SEC. 2815. PLAN TO PROTECT CRITICAL DEPARTMENT OF
2	DEFENSE CRITICAL ASSETS FROM ELECTRO-
3	MAGNETIC PULSE WEAPONS.
4	(a) Plan Required.—Not later than September 1,
5	2013, the Secretary of the Defense shall submit to the con-
6	gressional defense committees a plan to protect defense crit-
7	ical assets under the jurisdiction of the Department of De-
8	fense, and critical equipment at military installations, from
9	the adverse effects of electromagnetic pulse and high-pow-
10	ered microwave weapons.
11	(b) Preparation and Elements of Plan.—In pre-
12	paring the plan required by subsection (a), the Secretary
13	of Defense shall utilize the guidance and recommendations
14	of the Commission to Assess the Threat to the United States
15	from Electromagnetic Pulse Attack established by section
16	1401 of the Floyd D. Spence National Defense Authoriza-
17	tion Act for Fiscal Year 2001 (as enacted into law by Public
18	Law 106–398; 114. Stat. 1654A–345). The plan shall in-
19	clude the following elements:
20	(1) An assessment of overall military installa-
21	tion protection from electromagnetic pulse and high-
22	powered microwave weapons.
23	(2) A listing of defense critical assets.
24	(3) An assessment of the adequacy of each defense
25	critical asset, to include the backup power capabilities
26	of the defense critical asset, to withstand attack cur-

- 1 rently and a description and a cost estimate for each 2 project to improve, repair, renovate, or modernize de-
- 3 fense critical assets for which any deficiency is identi-
- 4 fied in the assessment.
- (4) A list of projects, costs, and timelines through
   the future-years defense program to meet the require ments to overcome deficiencies identified under para-
- 8 graph (3) for all defense critical assets.
- 9 (5) A list of civilian critical infrastructures 10 upon which a defense critical asset depends (elec-11 tricity, water, telecommunications, etc) that, if ren-12 dered inoperable by electromagnetic pulse or high-13 powered microwave weapons, would compromise the 14 function of a defense critical asset.
- 15 (c) FORM OF SUBMISSION.—The plan required by sub-16 section (a) shall be submitted in unclassified form, but may 17 include a classified annex.
- 18 (d) Defense Critical Asset.—In this section, the 19 term "defense critical asset" means an asset of such extraor-
- 20 dinary importance to operations in peace, crisis, and war
- 21 that its incapacitation or destruction would have a very
- 22 serious debilitating effect on the ability of the Department
- 23 of Defense to fulfill its missions.

1	Subtitle C—Energy Security
2	SEC. 2821. CONGRESSIONAL NOTIFICATION FOR CON-
3	TRACTS FOR THE PROVISION AND OPER-
4	ATION OF ENERGY PRODUCTION FACILITIES
5	AUTHORIZED TO BE LOCATED ON REAL PROP-
6	ERTY UNDER THE JURISDICTION OF A MILI-
7	TARY DEPARTMENT.
8	Section 2662(a)(1) of title 10, Untied States Code, is
9	amended by adding at the end the following new subpara-
10	graph:
11	"(H) Any transaction or contract action for the
12	provision and operation of energy production facili-
13	ties on real property under the jurisdiction of the Sec-
14	retary of a military department, as authorized by sec-
15	tion 2922a(a)(2) of this title, if the term of the trans-
16	action or contract exceeds 20 years.".
17	SEC. 2822. CONTINUATION OF LIMITATION ON USE OF
18	FUNDS FOR LEADERSHIP IN ENERGY AND EN-
19	VIRONMENTAL DESIGN (LEED) GOLD OR
20	PLATINUM CERTIFICATION AND EXPANSION
21	TO INCLUDE IMPLEMENTATION OF ASHRAE
22	BUILDING STANDARD 189.1.
23	Section 2830(b) of the Military Construction Author-
24	ization Act for Fiscal Year 2012 (division B of Public Law
25	112–81· 125 Stat 1695) is amended—

1	(1) in the subsection heading, by inserting after
2	"AND ASHRAE IMPLEMENTATION" after "CERTIFI-
3	CATION''; and
4	(2) in paragraph (1)—
5	(A) by striking "authorized to be";
6	(B) by striking "by this Act";
7	(C) by inserting "or 2013" after "fiscal
8	year 2012"; and
9	(D) by inserting before the period at the end
10	the following: "and implementing ASHRAE
11	building standard 189.1".
12	SEC. 2823. AVAILABILITY AND USE OF DEPARTMENT OF DE-
13	FENSE ENERGY COST SAVINGS TO PROMOTE
14	ENERGY SECURITY.
15	Section 2912(b)(1) of title 10, United States Code, is
16	amended by inserting after "additional energy conserva-
17	tion" the following: "and energy security".
18	Subtitle D—Provisions Related to
19	Guam Realignment
20	SEC. 2831. USE OF OPERATION AND MAINTENANCE FUND-
21	ING TO SUPPORT COMMUNITY ADJUSTMENTS
22	RELATED TO REALIGNMENT OF MILITARY IN-
23	STALLATIONS AND RELOCATION OF MILI-
24	TARY PERSONNEL ON GUAM.
25	(a) Temporary Assistance Authorized.—

- (1) Assistance to government of guam.— Using funds made available under subsection (c), the Secretary of Defense may assist the Government of Guam in meeting the costs of providing increased municipal services and facilities required as a result of the realignment of military installations and the relocation of military personnel on Guam (in this sec-tion referred to as the "Guam realignment") if the Secretary determines that an unfair and excessive fi-nancial burden will be incurred by the Government of Guam to provide the services and facilities in the ab-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 Environmental Impact Statement" by providing increased municipal services and facilities to activities that directly support the Guam realignment.

# (b) Methods of Providing Assistance.—

(1) Use of existing programs.—The Secretary of Defense shall carry out subsection (a) through existing Federal programs supporting the Government of Guam and the Guam realignment,

- whether or not the programs are administered by the
   Department of Defense or another Federal agency.
- 3 (2) Cost share assistance.—The Secretary 4 may assist the Government of Guam to any cost-shar-5 ing obligation imposed on the Government of Guam 6 under any Federal program utilized by the Secretary 7 under paragraph (1).

## (c) Source of Funds.—

- essary to carry out subsection (a), the Secretary may transfer appropriated funds available to the Department of Defense or a military department for operation and maintenance to a different account of the Department of Defense or another Federal agency in order to make funds available to the Government of Guam under a Federal program utilized by the Secretary under subsection (b)(1). Amounts so transferred shall be merged with the appropriation to which transferred and shall be available only for the purpose of assisting the Government of Guam as described in subsection (a).
- (2) ADDITIONAL AUTHORITY.—The transfer authority provided by paragraph (1) is in addition to the transfer authority provided by section 1001.

1	(d)	PROGRESS	REPORTS	REQUIRED.—The	Secretary

- 2 of Defense shall submit to the Committees on Armed Serv-
- 3 ices of the Senate and the House of Representatives semi-
- 4 annual reports indicating the total amount expended under
- 5 the authority of this section during the preceding six-month
- 6 period, the specific projects for which assistance was pro-
- 7 vided during such period, and the total amount provided
- 8 for each project during such period.
- 9 (e) Termination.—The authority to provide assist-
- 10 ance under this section expires September 30, 2020.
- 11 Amounts obligated on or before that date may be expended
- 12 after that date.
- 13 SEC. 2832. CERTIFICATION OF MILITARY READINESS NEED
- 14 FOR FIRING RANGE ON GUAM AS CONDITION
- 15 ON ESTABLISHMENT OF RANGE.
- 16 A firing range on Guam may not be established (in-
- 17 cluding any construction or lease of lands related to such
- 18 establishment) until the Secretary of Defense certifies to the
- 19 congressional defense committees that there is a national
- 20 security need for the firing range related to readiness of
- 21 the Armed Forces assigned to the United States Pacific
- 22 Command.

1	SEC. 2833. REPEAL OF CONDITIONS ON USE OF FUNDS FOR
2	GUAM REALIGNMENT.
3	Section 2207(a) of the Military Construction Author-
4	$ization\ Act\ for\ Fiscal\ Year\ 2012\ (division\ B\ of\ Public\ Law$
5	112–81; 125 Stat. 1668) is amended—
6	(1) in paragraph (2), by inserting "and" after
7	$the \ semicolon;$
8	(2) by striking paragraphs (3) and (4); and
9	(3) by redesignating paragraph (5) as para-
10	graph(3).
11	Subtitle E—Land Conveyances
12	SEC. 2841. MODIFICATION TO AUTHORIZED LAND CONVEY-
13	ANCE AND EXCHANGE, JOINT BASE ELMEN-
14	DORF RICHARDSON, ALASKA.
15	(a) Change in Officer Authorized to Carry Out
16	Conveyances.—Subsection (a) of section 2851 of the Mili-
17	tary Construction Authorization Act for Fiscal Year 2012
18	(division B of Public Law 112–81; 125 Stat. 1697) is
19	amended—
20	(1) in paragraph (1), by striking "The Secretary
21	of the Air Force may, in consultation with the Sec-
22	retary of the Interior" and inserting "The Secretary
23	of the Interior may, in consultation with the Sec-
24	retary of the Air Force"; and
25	(2) in paragraph (2)—

1	(A) by striking "The Secretary of the Air
2	Force may, in consultation with the Secretary of
3	the Interior, upon terms mutually agreeable to
4	the Secretary of the Air Force" and inserting
5	"The Secretary of the Interior may, in consulta-
6	tion with the Secretary of the Air Force, upon
7	terms mutually agreeable to the Secretary of the
8	Interior"; and
9	(B) by striking "in consultation with the
10	Secretary of the Interior" the second place it ap-
11	pears and inserting "in consultation with the
12	Secretary of the Air Force".
13	(b) Conforming Amendments.—Such section is fur-
14	ther amended—
15	(1) in subsection (a)(3), by inserting "of the In-
16	terior" after "Secretary";
17	(2) in subsection (c)—
18	(A) in paragraph (1)—
19	(i) by striking "The Secretary of the
20	Air Force" and inserting "The Secretary of
21	the Interior";
22	(ii) by striking "the Secretary" the
23	first place it appears and inserting "the
24	Secretary of the Interior and the Secretary
25	of the Air Force"; and

1	(iii) by striking "the Secretary" in
2	each other place it appears and inserting
3	"the Secretaries"; and
4	(B) in paragraph (2), by striking "the Sec-
5	retary" and inserting "the Secretaries"; and
6	(3) in subsections (e) and (f), by inserting "of
7	the Interior" after "Secretary".
8	(c) Technical Amendment.—Subsection (a)(1) of
9	such section is further amended by striking "JBER" and
10	inserting "Joint Base Elmendorf Richardson, Alaska (in
11	this section referred to as 'JBER'),".
12	SEC. 2842. MODIFICATION OF FINANCING AUTHORITY,
12	,
13	BROADWAY COMPLEX OF THE DEPARTMENT
13	BROADWAY COMPLEX OF THE DEPARTMENT
13 14	BROADWAY COMPLEX OF THE DEPARTMENT OF THE NAVY, SAN DIEGO, CALIFORNIA.
13 14 15	BROADWAY COMPLEX OF THE DEPARTMENT  OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Con-
13 14 15 16 17	BROADWAY COMPLEX OF THE DEPARTMENT  OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–
113 114 115 116 117	BROADWAY COMPLEX OF THE DEPARTMENT OF THE NAVY, SAN DIEGO, CALIFORNIA. Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–661; 100 Stat. 4046) is amended to read as follows:
13 14 15 16 17 18	BROADWAY COMPLEX OF THE DEPARTMENT  OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–661; 100 Stat. 4046) is amended to read as follows:  "(a) IN GENERAL.—(1) Subject to subsections (b)
13 14 15 16 17 18 19 20	BROADWAY COMPLEX OF THE DEPARTMENT  OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–661; 100 Stat. 4046) is amended to read as follows:  "(a) IN GENERAL.—(1) Subject to subsections (b) through (g), the Secretary of the Navy may enter into long-
13 14 15 16 17 18 19 20 21	BROADWAY COMPLEX OF THE DEPARTMENT  OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–661; 100 Stat. 4046) is amended to read as follows:  "(a) IN GENERAL.—(1) Subject to subsections (b) through (g), the Secretary of the Navy may enter into long-term leases of real property located within the Broadway
13 14 15 16 17 18 19 20 21	BROADWAY COMPLEX OF THE DEPARTMENT OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–661; 100 Stat. 4046) is amended to read as follows:  "(a) IN GENERAL.—(1) Subject to subsections (b) through (g), the Secretary of the Navy may enter into long-term leases of real property located within the Broadway Complex of the Department of the Navy, San Diego, Cali-
13 14 15 16 17 18 19 20 21 22 23	BROADWAY COMPLEX OF THE DEPARTMENT OF THE NAVY, SAN DIEGO, CALIFORNIA.  Subsection (a) of section 2732 of the Military Construction Authorization Act, 1987 (division B of Public 99–661; 100 Stat. 4046) is amended to read as follows:  "(a) IN GENERAL.—(1) Subject to subsections (b) through (g), the Secretary of the Navy may enter into long-term leases of real property located within the Broadway Complex of the Department of the Navy, San Diego, California.

1	of any facility on such real property or otherwise within
2	the boundaries of the metropolitan San Diego, California,
3	area.".
4	SEC. 2843. LAND CONVEYANCE, JOHN KUNKEL ARMY RE-
5	SERVE CENTER, WARREN, OHIO.
6	(a) Conveyance Authorized.—The Secretary of the
7	Army may convey, without consideration, to the Village of
8	Lordstown, Ohio (in this section referred to as the "Vil-
9	lage"), all right, title, and interest of the United States in
10	and to a parcel of real property, including any improve-
11	ments thereon, consisting of approximately 6.95 acres and
12	containing the John Kunkel Army Reserve Center located
13	at 4967 Tod Avenue in Warren, Ohio, for the purpose of
14	permitting the Village to use the parcel for public purposes.
15	(b) Interim Lease.—Until such time as the real
16	property described in subsection (a) is conveyed to the Vil-
17	lage, the Secretary may lease the property to the Village.
18	(c) Payment of Costs of Conveyance.—
19	(1) Payment required.—The Secretary shall
20	require the Village to cover costs (except costs for envi-
21	ronmental remediation of the property) to be incurred
22	by the Secretary, or to reimburse the Secretary for
23	such costs incurred by the Secretary, to carry out the
24	conveyance under subsection (a), including survey
25	costs, costs for environmental documentation, and any

- 1 other administrative costs related to the conveyance.
- 2 If amounts are collected from the Village 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 conveyance, the Sec-
- 6 retary shall refund the excess amount to the Village.
- 7 (2) Treatment of amounts received.—
- 8 Amounts received as reimbursement under paragraph
- 9 (1) shall be credited to the fund or account that was
- used to cover those costs incurred by the Secretary in
- 11 carrying out the conveyance. Amounts so credited
- shall be merged with amounts in such fund or ac-
- count, and shall be available for the same purposes,
- and subject to the same conditions and limitations, as
- amounts in such fund or account.
- 16 (d) Conditions of Conveyance of
- 17 the real property under subsection (a) shall be subject to
- 18 the following conditions:
- 19 (1) That the Village not use any Federal funds
- 20 to cover any portion of the conveyance costs required
- by subsection (c) to be paid by the Village or to cover
- 22 the costs for the design or construction of any facility
- on the property.

1	(2) That the Village begin using the property for
2	public purposes before the end of the five-year period
3	beginning on the date of conveyance.
4	(e) Description of Property.—The exact acreage
5	and legal description of the property to be conveyed under
6	subsection (a) shall be determined by a survey satisfactory
7	to the Secretary.
8	(f) Additional Terms.—The Secretary may require
9	such additional terms and conditions in connection with
10	the conveyance as the Secretary considers appropriate to
11	protect the interests of the United States.
12	SEC. 2844. LAND CONVEYANCE, CASTNER RANGE, FORT
13	BLISS, TEXAS.
13 14	BLISS, TEXAS.  (a) Conveyance Authorized.—
14	(a) Conveyance Authorized.—
14 15	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of
<ul><li>14</li><li>15</li><li>16</li></ul>	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of the Army may convey, without consideration, to the
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of the Army may convey, without consideration, to the Parks and Wildlife Department of the State of Texas
14 15 16 17 18	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of the Army may convey, without consideration, to the Parks and Wildlife Department of the State of Texas (in this section referred to as the "Department") all
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of the Army may convey, without consideration, to the Parks and Wildlife Department of the State of Texas (in this section referred to as the "Department") all right, title, and interest of the United States in and
14 15 16 17 18 19 20	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of the Army may convey, without consideration, to the Parks and Wildlife Department of the State of Texas (in this section referred to as the "Department") all right, title, and interest of the United States in and to a parcel of real property, including any improve-
14 15 16 17 18 19 20 21	(a) Conveyance Authorized.—  (1) Conveyance Authority.—The Secretary of the Army may convey, without consideration, to the Parks and Wildlife Department of the State of Texas (in this section referred to as the "Department") all right, title, and interest of the United States in and to a parcel of real property, including any improvements thereon, consisting of approximately 7,081

1 (2) Piecemeal conveyances.—In anticipation 2 of the conveyance of the entire parcel of real property 3 described in paragraph (1), the Secretary may sub-4 divide the parcel and convey to the Department por-5 tions of the real property as the Secretary determines 6 that the condition of the real property is compatible 7 with the Department's intended use of the property. 8 (b) Reversionary Interest.—If the Secretary determines at any time that the real property conveyed under 10 subsection (a) is not being used in accordance with the purpose of the conveyance, all right, title, and interest in and to such real property, including any improvements thereto, 12 shall, at the option of the Secretary, revert to and become the property of the United States, and the United States 14 15 shall have the right of immediate entry onto such real property. A determination by the Secretary under this sub-16 section shall be made on the record after an opportunity 18 for a hearing.

### (c) Payment of Costs of Conveyances.—

(1) Payment required.—The Secretary shall require the Department 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 conveyance under this section, including survey costs, costs related to environmental documentation, and

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- 1 other administrative costs related to the conveyance.
- 2 If amounts are collected from the Department in ad-
- 3 vance of the Secretary incurring the actual costs, and
- 4 the amount collected exceeds the costs actually in-
- 5 curred by the Secretary to carry out the land ex-
- 6 change, the Secretary shall refund the excess amount
- 7 to Department. This paragraph does not apply to
- 8 costs associated with the environmental remediation
- 9 of the property to be conveyed.
- 10 (2) Treatment of amounts received.—
- 11 Amounts received as reimbursements under para-
- 12 graph (1) shall be credited to the fund or account that
- was used to cover the costs incurred by the Secretary
- in carrying out the land exchange. Amounts so cred-
- ited shall be merged with amounts in such fund or ac-
- 16 count and shall be available for the same purposes,
- and subject to the same conditions and limitations, as
- 18 amounts in such fund or account.
- 19 (c) Description of Property.—The exact acreage
- 20 and legal descriptions of the parcels of real property to be
- 21 conveyed under subsection (a) shall be determined by a sur-
- 22 vey satisfactory to the Secretary.
- 23 (d) Additional Terms and Conditions.—The Sec-
- 24 retary may require such additional terms and conditions
- 25 in connection with the conveyances under subsection (a) as

1	the Secretary considers appropriate to protect the interests
2	of the United States.
3	SEC. 2845. MODIFICATION OF LAND CONVEYANCE, FORT
4	HOOD, TEXAS.
5	Section 2848(a) of the Military Construction Author-
6	$ization\ Act\ for\ Fiscal\ Year\ 2005\ (division\ B\ of\ Public\ Law$
7	108–375; 118 Stat. 2140) is amended by striking "for the
8	sole purpose" and all that follows through "Central Texas."
9	and inserting the following: "for the purpose of permitting
10	the University System to use the property—
11	"(1) for the establishment of a State-supported
12	university, separate from other universities of the
13	University System, designated as Texas A&M Univer-
14	sity, Central Texas; and
15	"(2) for such other educational and related pur-
16	poses as the University System considers to be appro-
17	priate and the Secretary of the Army determines to
18	be compatible with military activities in the vicinity
19	of the property.".
20	SEC. 2846. TRANSFER OF ADMINISTRATIVE JURISDICTION,
21	FORT LEE MILITARY RESERVATION AND PE-
22	TERSBURG NATIONAL BATTLEFIELD, VIR-
23	GINIA.
24	(a) Transfer of Administrative Jurisdiction
25	From Secretary of the Army.—The Secretary of the

- 1 Army shall transfer to the Secretary of the Interior, without
- 2 reimbursement, administrative jurisdiction over a parcel of
- 3 land at Fort Lee Military Reservation consisting of ap-
- 4 proximately 1.171 acres and depicted as "Area to be trans-
- 5 ferred to Petersburg National Battlefield" on the map titled
- 6 "Petersburg National Battlefield Proposed Transfer of Ad-
- 7 ministrative Jurisdiction", numbered 325/80,801A, and
- 8 dated May 2011. The Secretary of the Interior shall include
- 9 the land transferred under this subsection within the bound-
- 10 ary of Petersburg National Battlefield and administer the
- 11 land as part of the park in accordance with laws and regu-
- 12 lations applicable to the park.
- 13 (b) Transfer of Administrative Jurisdiction to
- 14 Secretary of the Army.—The Secretary of the Interior
- 15 shall transfer to the Secretary of the Army, without reim-
- 16 bursement, administrative jurisdiction over a parcel of land
- 17 consisting of approximately 1.170 acres and depicted as
- 18 "Area to be transferred to Fort Lee Military Reservation"
- 19 on the map referred to in subsection (a).
- 20 (c) Availability of Map.—The map referred to in
- 21 subsection (a) shall be available for public inspection in the
- 22 appropriate offices of the National Park Service.

1	Subtitle F—Other Matters
2	SEC. 2861. INCLUSION OF RELIGIOUS SYMBOLS AS PART OF
3	MILITARY MEMORIALS.
4	(a) Authority.—Chapter 21 of title 36, United States
5	Code, is amended by adding at the end the following new
6	section:
7	"§ 2115. Inclusion of religious symbols as part of mili-
8	tary memorials
9	"(a) Inclusion of Religious Symbols Author-
10	IZED.—To recognize the religious background of members
11	of the United States Armed Forces, religious symbols may
12	be included as part of—
13	"(1) a military memorial that is established or
14	acquired by the United States Government; or
15	"(2) a military memorial that is not established
16	by the United States Government, but for which the
17	American Battle Monuments Commission cooperated
18	in the establishment of the memorial.
19	"(b) Military Memorial Defined.—In this section,
20	the term 'military memorial' means a memorial or monu-
21	ment commemorating the service of the United States
22	Armed Forces. The term includes works of architecture and
23	art described in section 2105(b) of this title.".

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:
	"2115. Inclusion of religious symbols as part of military memorials.".
4	SEC. 2862. REDESIGNATION OF THE CENTER FOR HEMI-
5	SPHERIC DEFENSE STUDIES AS THE WILLIAM
6	J. PERRY CENTER FOR HEMISPHERIC DE-
7	FENSE STUDIES.
8	(a) Redesignation.—The Department of Defense re-
9	gional center for security studies known as the Center for
10	Hemispheric Defense Studies is hereby renamed the "Wil-
11	liam J. Perry Center for Hemispheric Defense Studies".
12	(b) Conforming Amendments.—(1) Section 184 of
13	title 10, United States Code, is amended—
14	(A) in subsection $(b)(2)(C)$ , by striking "The
15	Center for Hemispheric Defense Studies" and insert-
16	ing "The William J. Perry Center for Hemispheric
17	Defense Studies"; and
18	(B) in subsection (f)(5), by striking "the Center
19	for Hemispheric Defense Studies" and inserting "the
20	William J. Perry Center for Hemispheric Defense
21	Studies".
22	(2) Section 2611(a)(2)(C) of such title is amended by
23	striking "The Center for Hemispheric Defense Studies." and
24	inserting "The William J. Perry Center for Hemispheric
25	Defense Studies.".

1	(c) References.—Any reference to the Department
2	of Defense Center for Hemispheric Defense Studies in any
3	law, regulation, map, document, record, or other paper of
4	the United States shall be deemed to be a reference to the
5	William J. Perry Center for Hemispheric Defense Studies.
6	SEC. 2863. SENSE OF CONGRESS REGARDING ESTABLISH
7	MENT OF MILITARY DIVERS MEMORIAL AT
8	WASHINGTON NAVY YARD.
9	It is the sense of Congress that the Secretary of the
10	Navy should provide an appropriate site at the former Navy
11	Dive School at the Washington Navy Yard for a memorial,
12	to be paid for with private funds, to honor the members
13	of the Armed Forces who have served as divers and whose
14	service in defense of the United States has been carried out
15	beneath the waters of the world, so long as the Secretary
16	of the Navy has exclusive authority to approve the design
17	and site of the memorial.
18	SEC. 2864. GOLD STAR MOTHERS NATIONAL MONUMENT
19	ARLINGTON NATIONAL CEMETERY.
20	(a) Establishment.—The Secretary of the Army
21	shall permit the Gold Star Mothers National Monument
22	Foundation (a nonprofit corporation established under the
23	laws of the District of Columbia) to establish an appro-
24	priate monument in Arlington National Cemetery or on

25 Federal land in its environs under the jurisdiction of the

- 1 Department of the Army to commemorate the sacrifices
- 2 made by mothers, and made by their sons and daughters
- 3 who as members of the Armed Forces make the ultimate
- 4 sacrifice, in defense of the United States. The monument
- 5 shall be known as the "Gold Star Mothers National Monu-
- 6 *ment*".
- 7 (b) Payment of Expenses.—The Gold Star Mothers
- 8 National Monument Foundation shall be solely responsible
- 9 for acceptance of contributions for, and payment of the ex-
- 10 penses of, the establishment of the monument, and no Fed-
- 11 eral funds may be used to pay such expenses.
- 12 SEC. 2865. NAMING OF TRAINING AND SUPPORT COMPLEX,
- 13 FORT BRAGG, NORTH CAROLINA.
- 14 (a) Naming.—The complex located on Fort Bragg,
- 15 North Carolina, currently referred to as "Patriot Point",
- 16 shall be known and designated as the "Colonel Robert How-
- 17 ard Training and Support Complex".
- 18 (b) References.—Any reference in a law, map, regu-
- 19 lation, document, paper, or other record of the United
- 20 States to the complex referred to in subsection (a) shall be
- 21 deemed to be a reference to the "Colonel Robert Howard
- 22 Training and Support Complex".

1	SEC. 2866. NAMING OF ELECTROCHEMISTRY ENGINEERING
2	FACILITY, NAVAL SUPPORT ACTIVITY CRANE,
3	CRANE, INDIANA.
4	(a) Naming.—The electrochemistry engineering facil-
5	ity on Naval Support Activity Crane, Crane, Indiana, shall
6	be known and designated as the "John Hostettler Electro-
7	chemistry Engineering Facility".
8	(b) References.—Any reference in a law, map, regu-
9	lation, document, paper, or other record of the United
10	States to the facility referred to in subsection (a) shall be
11	deemed to be a reference to the "John Hostettler Electro-
12	chemistry Engineering Facility".
13	SEC. 2867. RETENTION OF CORE FUNCTIONS OF THE ELEC-
14	TRONIC SYSTEMS CENTER AT HANSCOM AIR
15	FORCE BASE, MASSACHUSETTS.
16	The Secretary of the Air Force shall retain the core
17	functions of the Electronic Systems Center at Hanscom Air
18	Force Base, Massachusetts, with the same integrated mis-
19	sion elements, responsibilities, and capabilities as existed
20	as of November 1, 2011, until such time as such integrated
21	mission elements, responsibilities, and capabilities are
22	modified pursuant to section 2687 of title 10, United States
23	Code, or a subsequent law providing for the closure or re-
24	alignment of military installations in the United States.

1	SEC. 2868. RETEN	TION OF CORE FUNCTIONS	OF THE AIR
2	FOR	CE MATERIEL COMMAND, W	RIGHT-PAT-
3	TERS	SON AIR FORCE BASE, OHIO.	
4	The Secretar	y of the Air Force shall reto	in the core
5	functions of the A	ir Force Materiel Command t	hat exist at
6	Wright-Patterson	Air Force Base, Ohio, as of I	November 1,
7	2011, until such	time as such core functions a	re modified
8	pursuant to section	on 2687 of title 10, United S	States Code,
9	or a subsequent la	w providing for the closure or	realignment
10	of military install	ations in the United States.	
11	TITLE XXI	X—OVERSEAS CO	ONTIN-
12	<b>GENCY</b>	<b>OPERATIONS</b>	MILI-
13	TARY C	ONSTRUCTION	
14	SEC. 2901. AUTHO	RIZED NAVY CONSTRUCTION	AND LAND
15	ACQ	UISITION PROJECTS.	
16	(a) Outside	THE UNITED STATES.—The	Secretary of
17	the Navy may acq	uire real property and carry o	out military
18	construction proje	cts for the installations or lo	cations out-
19	side the United S	States, and in the amounts,	set forth in
20	the following table	:	
	Na	vy: Outside the United States	
	Country	Installation or Location	Amount

Country	Installation or Location	Amount
	SW Asia	\$51,348,000 \$99,420,000

(b) AUTHORIZATION OF APPROPRIATIONS.—Funds are
 hereby authorized to be appropriated for fiscal years begin ning after September 30, 2012, for military construction
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1	projects outside the United States authorized by subsection	
2	(a) as specified in the funding table in section 4602.	
3	DIVISION C—DEPARTMENT OF	
4	ENERGY NATIONAL SECURITY	
5	AUTHORIZATIONS AND	
6	OTHER AUTHORIZATIONS	
7	TITLE XXXI—DEPARTMENT OF	
8	ENERGY NATIONAL SECURITY	
9	<b>PROGRAMS</b>	
10	Subtitle A—National Security	
11	<b>Programs Authorizations</b>	
12	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-	
13	TION.	
14	(a) Authorization of Appropriations.—Funds are	
15	hereby authorized to be appropriated to the Department of	
16	Energy for fiscal year 2013 for the activities of the National	
17	Nuclear Security Administration in carrying out programs	
18	as specified in the funding table in section 4701.	
19	(b) Authorization of New Plant Projects.—	
20	From funds referred to in subsection (a) that are available	
21	for carrying out plant projects, the Secretary of Energy	
22	may carry out new plant projects for the National Nuclear	
23	Security Administration as follows:	
24	Project 13-D-301, Electrical Infrastructure	
25	Upgrades, Lawrence Livermore National Lab-	

1	oratory, Livermore, California, and Los Alamos
2	National Laboratory, Los Alamos, New Mexico,
3	\$23,000,000.
4	Project 13-D-905, Remote-Handled Low-
5	Level Waste Disposal Project, Idaho National
6	Laboratory, \$8,890,000.
7	Project 13-D-904, Kesselring Site Radio-
8	logical Work and Storage Building, Kesselring
9	Site, West Milton, New York, \$2,000,000.
10	Project 13-D-903, Kesselring Site Prototype
11	Staff Building, Kesselring Site, West Milton,
12	New York, \$14,000,000.
13	SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.
14	Funds are hereby authorized to be appropriated to the
15	Department of Energy for fiscal year 2013 for defense envi-
16	ronmental cleanup activities in carrying out programs as
17	specified in the funding table in section 4701.
18	SEC. 3103. OTHER DEFENSE ACTIVITIES.
19	Funds are hereby authorized to be appropriated to the
20	Department of Energy for fiscal year 2013 for other defense
21	activities in carrying out programs as specified in the fund-
22	ing table in section 4701.
23	SEC. 3104. ENERGY SECURITY AND ASSURANCE.
24	Funds are hereby authorized to be appropriated to the
25	Department of Energy for fiscal year 2013 for energy secu-

1	rity and assurance programs necessary for national secu-
2	rity as specified in the funding table in section 4701.
3	Subtitle B—Program Authoriza-
4	tions, Restrictions, and Limita-
5	tions
6	SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF THE OF-
7	FICE OF THE ADMINISTRATOR.
8	(a) Cap on Full-time Equivalent Positions.—
9	(1) In General.—The National Nuclear Secu-
10	rity Administration Act (50 U.S.C. 2401 et seq.) is
11	amended by inserting after section 3241 the following
12	new section:
13	"SEC. 3241A. AUTHORIZED PERSONNEL LEVELS OF THE OF-
	"SEC. 3241A. AUTHORIZED PERSONNEL LEVELS OF THE OF- FICE OF THE ADMINISTRATOR.
<ul><li>13</li><li>14</li><li>15</li></ul>	
14 15	FICE OF THE ADMINISTRATOR.
14 15 16	FICE OF THE ADMINISTRATOR.  "(a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—
14 15 16 17	FICE OF THE ADMINISTRATOR.  "(a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—  (1) Beginning 180 days after the date of the enactment of
14 15 16 17	"(a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—  (1) Beginning 180 days after the date of the enactment of this section, the total number of employees of the Office of
14 15 16 17 18	"(a) Full-time Equivalent Personnel Levels.—  (1) Beginning 180 days after the date of the enactment of this section, the total number of employees of the Office of the Administrator of the Administration may not exceed 1,730.
14 15 16 17 18 19 20	"(a) Full-time Equivalent Personnel Levels.—  (1) Beginning 180 days after the date of the enactment of this section, the total number of employees of the Office of the Administrator of the Administration may not exceed 1,730.
14 15 16 17 18 19 20 21	"(a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—  (1) Beginning 180 days after the date of the enactment of this section, the total number of employees of the Office of the Administrator of the Administration may not exceed 1,730.  "(2) Beginning October 1, 2014, the total number of
14 15 16 17 18 19 20 21	"(a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—  (1) Beginning 180 days after the date of the enactment of this section, the total number of employees of the Office of the Administrator of the Administration may not exceed 1,730.  "(2) Beginning October 1, 2014, the total number of employees of the Office of the Administrator may not exceed the office of the Office of the Administrator may not exceed the office of the Office of the Administrator may not exceed the office of the Office of the Administrator may not exceed the office of the Office of the Administrator may not exceed the office of the Office of the Administrator may not exceed the office of

- 1 under subsection (a) shall be expressed on a full-time equiv-
- 2 alent basis.
- 3 "(2) Except as provided by paragraph (3), in deter-
- 4 mining the total number of employees in the Office of the
- 5 Administrator under subsection (a), the Administrator
- 6 shall count each employee of the Office without regard to
- 7 whether the employee is located at the headquarters of the
- 8 Administration, a site office of the Administration, a serv-
- 9 ice or support center of the Administration, or any other
- 10 location.
- 11 "(3) The following employees may not be counted for
- 12 purposes of determining the total number of employees in
- 13 the Office of the Administrator under subsection (a):
- 14 "(A) Employees of the Office of Naval Reactors.
- 15 "(B) Employees of the Office of Secure Transpor-
- 16 tation.
- 17 "(C) Members of the Armed Forces detailed to
- 18 the Administration.
- 19 "(c) Voluntary Early Retirement.—In accordance
- 20 with section 3523 of title 5, United States Code, the Admin-
- 21 istrator may offer voluntary separation or retirement in-
- 22 centives to meet the total number of employees authorized
- 23 under subsection (a).
- 24 "(d) WORK PLACEMENT PROGRAM.—The Adminis-
- 25 trator shall establish a work placement program to assist

1	employees of the Administration who are separated from
2	service pursuant to this section find new employment.".
3	(2) Clerical amendment.—The table of con-
4	tents at the beginning of the National Nuclear Secu-
5	rity Administration Act is amended by inserting
6	after the item relating to section 3241 the following
7	new item:
	"Sec. 3241A. Authorized personnel levels of the Office of the Administrator.".
8	(b) Increase in Excepted Positions.—Section
9	3241 of the National Nuclear Security Administration Act
10	(50 U.S.C. 2441) is amended by striking "300" and insert-
11	ing "450".
12	(c) Reports.—
13	(1) Report.—Not later than 180 days after the
14	date of the enactment of this Act, the Administrator
15	for Nuclear Security shall submit to the congressional
16	defense committees a report—
17	(A) describing the criteria and processes
18	used to implement the personnel levels required
19	by section 3241A of the National Nuclear Secu-
20	rity Administration Act, as added by subsection
21	(a);
22	(B) detailing the realized and expected cost
23	savings within the Office of the Administrator
24	and the nuclear security enterprise resulting
25	from such personnel reductions and the transi-

1	tion to performance-based governance, manage-
2	ment, and oversight pursuant to section 3265 of
3	such Act, as added by section 3113;
4	(C) describing any impacts such personnel
5	reductions have had or will have on the ability
6	of the Administration to perform the mission of
7	the Administration safely, securely, effectively,
8	and efficiently;
9	(D) assessing various levels of further per-
10	sonnel reductions, including reductions of 10
11	percent, 15 percent, and 50 percent, on the abil-
12	ity of the Administration to perform the mission
13	of the Administration safely, securely, effectively,
14	and efficiently;
15	(E) recommending any further efficiencies
16	and personnel reductions that should be made as
17	a result of such transition pursuant to such sec-
18	tion 3265, including an implementation plan
19	and schedule for achieving such efficiencies and
20	reductions; and
21	(F) assessing the salary and wage structure
22	of the Office of the Administrator and the man-
23	agement and operating contractors of the nuclear

security enterprise, as well as the status and ef-

1	fectiveness of contractor assurance systems across
2	the nuclear security enterprise.
3	(2) Assessment.—Not later than 180 days after
4	the date on which the report under paragraph (1) is
5	submitted, the Comptroller General of the United
6	States shall submit to the congressional defense com-
7	mittees an assessment of such report.
8	SEC. 3112. BUDGET JUSTIFICATION MATERIALS.
9	Section 3251(b) of the National Nuclear Security Ad-
10	ministration Act (50 U.S.C. 2451) is amended—
11	(1) by striking "In the" and inserting "(1) In
12	the"; and
13	(2) by adding at the end the following new para-
14	graph:
15	"(2) In the budget justification materials submitted to
16	Congress in support of each such budget, the Administrator
17	shall include an assessment of how the budget maintains
18	the core nuclear weapons skills of the Administration, in-
19	cluding nuclear weapons design, engineering, production,
20	testing, and prediction of stockpile aging.".
21	SEC. 3113. CONTRACTOR GOVERNANCE, OVERSIGHT, AND
22	ACCOUNTABILITY.
23	(a) Oversight of Contractors.—
24	(1) In General.—The National Nuclear Secu-
25	ritu Administration Act (50 U.S.C. 2401 et sea.) is

1	amended by adding after section 3264 the following
2	new section:
3	"SEC. 3265. CONTRACTOR GOVERNANCE, OVERSIGHT, AND
4	ACCOUNTABILITY.
5	"(a) Performance-based Contractor Govern-
6	ANCE, MANAGEMENT, AND OVERSIGHT.—(1) The Adminis-
7	trator shall establish a system of governance, management,
8	and oversight of covered contractors.
9	"(2) The system established under paragraph (1)
10	shall—
11	"(A) include clear, consistent, and auditable per-
12	formance-based standards relating to the mission ef-
13	fectiveness and operations of a covered contractor;
14	"(B) ensure that the governance, management,
15	and oversight of the mission effectiveness and oper-
16	ations of a covered contractor is conducted pursuant
17	to national and international standards and best
18	practices;
19	"(C) recognize the respective roles of—
20	"(i) the Federal Government in determining
21	the performance-based standards with respect to
22	high-level mission and operations performance
23	$objectives;\ and$
24	"(ii) a covered contractor, particularly a
25	contractor that is a federally funded research

1	and development corporation, in determining
2	how to accomplish such objectives;
3	"(D) conduct oversight based on outcomes and
4	performance-based standards rather than detailed,
5	transaction-based oversight; and
6	$\lq\lq(E)$ include appropriate measures to ensure
7	that the Administrator has accurate and consistent
8	data and information to manage and make decisions
9	with respect to the nuclear security enterprise.
10	"(3)(A) The Administrator may exempt individual
11	areas of governance, management, and oversight from the
12	requirements of the system established under paragraph (1)
13	and continue to conduct transaction-based oversight if the
14	Administrator determines that such exemption is necessary
15	to ensure the national security or the safety, security, or
16	performance of the Administration.
17	"(B) If the Administrator makes an exemption under
18	subparagraph (A), the Administrator shall annually submit
19	to the congressional defense committees a certification for
20	each such exemption, including a description of why such
21	exemption is needed.
22	"(C) During the three-year period beginning on the
23	date of the enactment of this section, the Administrator may
24	temporarily exempt individual facilities or contractors
25	from the system established under paragraph (1) and con-

1	tinue to conduct transaction-based oversight if the Adminis-
2	trator determines that such exemption is needed to ensure
3	that robust contractor assurance, accountability, and per-
4	formance-based oversight mechanisms are in place for such
5	facility or contractor.
6	"(D) If the Administrator makes an exemption under
7	subparagraph (C), the Administrator shall annually submit
8	to the congressional defense committees a written justifica-
9	tion for such exemption and a plan and schedule to transi-
10	tion the exempted facility or contractor to the system estab-
11	lished under paragraph (1).
12	"(b) Contractor Accountability.—The Adminis-
13	trator shall—
14	"(1) ensure that each management and operating
15	contract includes robust mechanisms to ensure the ac-
16	countability of a covered contractor; and
17	"(2) exercise such mechanisms as the Adminis-
18	trator determines appropriate to ensure the perform-
19	ance of the covered contractor.
20	"(c) Definitions.—In this section:
21	"(1) The term 'covered contractor' means a con-
22	tractor who enters into a management and operating
23	contract.
24	"(2) The term 'management and operating con-
25	tract' means a contract entered into by the Adminis-

1	trator	and	a	contractor	to	manage	and	operate	a
2	Govern	iment	-ow	ned, contra	acto	r-operate	d faci	lity.	

- "(3) The term 'performance-based standards', with respect to a covered contract, means that the contract includes the use of performance work statements that set forth contract requirements in clear, specific, and objective terms with measurable outcomes.".
- 9 (2) CLERICAL AMENDMENT.—The table of con-10 tents at the beginning of the National Nuclear Secu-11 rity Administration Act is amended by inserting 12 after the item relating to section 3264 the following 13 new item:

"Sec. 3265. Contractor governance, oversight, and accountability.".

- (b) REPORTS.—Not later than January 15, 2013, and
  each year thereafter through 2016, the Administrator shall
  submit to the congressional defense committees a report that
  includes—
- 18 (1) a description of each instance during the pre-19 vious calendar year in which the Administrator, or 20 any other head of an agency of the Federal Govern-21 ment, used a procedure, standard, or process for gov-22 ernance, management, and oversight of a covered con-23 tract (as defined in section 3265(d)(1) of the National 24 Nuclear Security Administration Act, as added by 25 subsection (a)(1)) that is not a procedure, standard,

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1	or process that conforms to national or international
2	standards or industry best practices;
3	(2) an explanation of why such procedure, stand-
4	ard, or process was used during such year and any
5	steps that will be taken by the Administrator or other
6	head of an agency, as the case may be, in future years
7	to instead use a procedure, standard, or process that
8	conforms to national or international standards or
9	industry best practices; and
10	(3) a description of any oversight activities by
11	any agency of the Federal Government that occurred
12	during the previous calendar year that the Adminis-
13	trator considers duplicative or unnecessary.
14	SEC. 3114. NATIONAL NUCLEAR SECURITY ADMINISTRA-
15	TION COUNCIL.
16	(a) NNSA COUNCIL.—Section 4102 of the Atomic En-
17	ergy Defense Act (50 U.S.C. 2512) is amended to read as
18	follows:
19	"SEC. 4102. MANAGEMENT STRUCTURE FOR NUCLEAR SE-
20	CURITY ENTERPRISE.
21	"(a) In General.—The Administrator shall establish
22	a management structure for the nuclear security enterprise
23	in accordance with the National Nuclear Security Adminis-
24	tration Act (50 U.S.C. 2401 et seq.).

1	"(b) National Nuclear Security Administration
2	Council.—(1) The Administrator shall establish a council
3	to be known as the 'National Nuclear Security Administra-
4	tion Council'. The Council may advise the Administrator
5	on scientific and technical issues relating to policy matters,
6	operational concerns, strategic planning, and the develop-
7	ment of priorities relating to the mission and operations
8	of the Administration and the nuclear security enterprise.
9	"(2) The Council shall be composed of the directors of
10	the national security laboratories and the nuclear weapons
11	production facilities.
12	"(3) The Council may provide the Administrator or
13	the Secretary of Energy recommendations for improving
14	the—
15	"(A) governance, management, effectiveness, and
16	efficiency of the Administration; and
17	"(B) any other matter in accordance with para-
18	graph (1).
19	"(4) Not later than 60 days after the date on which
20	any recommendation under paragraph (3) is received, the
21	Administrator or the Secretary, as the case may be, shall
22	respond to the Council with respect to whether such rec-
23	ommendation will be implemented and the reasoning for

 $24\ implementing\ or\ not\ implementing\ such\ recommendation.".$ 

1	(b) Clerical Amendment.—The table of contents at
2	the beginning of the Atomic Energy Defense Act is amended
3	by striking the item relating to section 4102 and inserting
4	the following new item:
	"Sec. 4102. Management structure for nuclear security enterprise.".
5	SEC. 3115. SAFETY, HEALTH, AND SECURITY OF THE NA-
6	TIONAL NUCLEAR SECURITY ADMINISTRA-
7	TION.
8	(a) Security of Assets and Information.—
9	(1) In General.—Section 3231 of the National
10	Nuclear Security Administration Act (50 U.S.C.
11	2421) is amended to read as follows:
12	"SEC. 3231. PROTECTION OF SPECIAL NUCLEAR MATERIAL
13	AND NATIONAL SECURITY INFORMATION.
14	"(a) Policies and Procedures Required.—The
15	Administrator shall establish policies and procedures to en-
16	sure the protection of—
17	"(1) special nuclear material and other sensitive
18	physical assets of the Administration; and
19	"(2) classified information in the possession of
20	$the \ Administration.$
21	"(b) Prompt Reporting.—The Administrator shall
22	establish procedures to ensure prompt reporting to the Ad-
23	ministrator of any significant problem, abuse, violation of
24	law or Executive order or deficiency relating to the—

1	"(1) protection of the special nuclear material
2	and other sensitive physical assets of the Administra-
3	tion; and
4	"(2) management of classified information by
5	personnel of the Administration.".
6	(2) Clerical amendment.—The table of con-
7	tents at the beginning of the National Nuclear Secu-
8	rity Administration Act is amended by striking the
9	item relating to section 3231 and inserting the fol-
10	lowing new item:
	"Sec. 3231. Protection of special nuclear material and national security information.".
11	(b) Health and Safety.—
12	(1) In General.—Section 3261 of the National
13	Nuclear Security Administration Act (50 U.S.C.
14	2461) is amended—
15	(A) in subsection (a), by striking "The Ad-
16	ministrator" and inserting "In accordance with
17	subsections (c) and (d), the Administrator";
18	(B) by striking subsection (c);
19	(C) by adding at the end the following new
20	subsection:
21	"(c) Non-nuclear Health and Safety.—(1) In
22	carrying out this section with respect to non-nuclear oper-
23	ations, the Administrator shall ensure that the Administra-
24	tion complies with all applicable occupational safety and

1	health standards promulgated under the Occupational Safe-
2	ty and Health Act of 1970 (29 U.S.C. 655) that are admin-
3	istered by the Secretary of Labor.
4	"(2) With respect to complying with the occupational
5	safety and health standards under paragraph (1), and con-
6	ducting oversight of such occupational safety and health
7	standards, the Administrator shall ensure that such com-
8	plying and oversight by the Administration is conducted—
9	"(A) in accordance with best industry and Gov-
10	ernment practices for meeting such standards; and
11	"(B) in accordance with the performance-based
12	system of governance, management, and oversight es-
13	tablished under section 3265, notwithstanding the ex-
14	emption authority under subsection (a)(3) of such sec-
15	tion.
16	"(3) Except as provided by paragraph (4), the Admin-
17	istrator may not establish or prescribe any order, rule, or
18	regulation regarding occupational safety and health unless
19	such order, rule, or regulation is pursuant to an occupa-
20	tional safety and health standard described in paragraph
21	(1).
22	"(4)(A) In carrying out paragraph (3)—
23	"(i) the Administrator may waive the require-

ment under such paragraph for any type of high haz-

1	ard operations if the Administrator determines that
2	such waiver is necessary to ensure safety; and
3	"(ii) the Administrator shall waive such require-
4	ments for operations involving beryllium.
5	"(B) The Administrator shall submit an annual cer-
6	tification to the congressional defense committees regarding
7	why any such waivers made under subparagraph (A) are
8	required to ensure safety."; and
9	(D) by adding after subsection (c), as added
10	by subparagraph (C), the following new sub-
11	section:
12	"(d) Nuclear Health and Safety.—(1) In car-
13	rying out this section with respect to nuclear operations,
14	the Administrator shall prescribe appropriate policies and
15	regulations to ensure that risks to the health and safety of
16	the employees of the Administration, contractors of the Ad-
17	ministration, and the general public from such nuclear op-
18	erations are as low as reasonably practicable and that ade-
19	quate protection is provided.
20	"(2) With respect to prescribing and complying with
21	the policies and regulations under paragraph (1), and con-
22	ducting oversight of such policies and regulations by the
23	Administration, the Administrator shall ensure that such
24	prescribing, complying, and oversight is conducted in ac-
25	cordance with the performance-based system of governance,

1	management, and oversight established under section 3265,
2	notwithstanding the exemption authority under subsection
3	(a)(3) of such section.".
4	(2) Nuclear health and safety effective
5	DATE.—The amendment made by paragraph (1)(D)
6	shall take effect October 1, 2013.
7	(c) Report on Authority for Nuclear Safety.—
8	Not later than March 1, 2013, the Administrator shall sub-
9	mit to the congressional defense committees a report that
10	includes—
11	(1) an implementation plan describing the ac-
12	tions needed to fully transition the policy, regulatory,
13	and oversight authority for the nuclear safety of the
14	nuclear security enterprise from the Department of
15	Energy to the Administration; and
16	(2) a description of the costs and benefits of such
17	$a\ transition.$
18	SEC. 3116. DESIGN AND USE OF PROTOTYPES OF NUCLEAR
19	WEAPONS.
20	(a) Prototypes.—The Atomic Energy Defense Act
21	(50 U.S.C. 2501 et seq.) is amended by inserting after sec-
22	tion 4508 the following new section:

1	"SEC. 4509. DESIGN AND USE OF PROTOTYPES OF NUCLEAR
2	WEAPONS FOR INTELLIGENCE PURPOSES.
3	"(a) Prototypes.—The Administrator shall develop
4	and carry out a plan for the national security laboratories
5	and nuclear weapons production plants to design and build
6	prototypes of nuclear weapons to further intelligence esti-
7	mates with respect to foreign nuclear weapons activities.
8	"(b) Prohibition on Production of Nuclear
9	Yields.—In carrying out subsection (a), the Administrator
10	may not conduct any experiments that produce a nuclear
11	yield.".
12	(b) Clerical Amendment.—The table of contents at
13	the beginning of the Atomic Energy Defense Act is amended
14	by inserting after the item relating to section 4508 the fol-
15	lowing new item:
	"Sec. 4509. Design and use of prototypes of nuclear weapons for intelligence purposes.".
16	SEC. 3117. IMPROVEMENT AND STREAMLINING OF THE MIS-
17	SIONS AND OPERATIONS OF THE DEPART-
18	MENT OF ENERGY AND NATIONAL NUCLEAR
19	SECURITY ADMINISTRATION.
20	(a) In General.—Not later than 90 days after the
21	date of the enactment of this Act, the Secretary of Energy
22	and the Administrator for Nuclear Security, in coordina-
23	tion with the Secretary of Defense and other officials, as
24	the Secretary of Energy and the Administrator consider ap-

- 1 propriate, shall revise the Department of Energy Acquisi-
- 2 tion Regulation and other regulations, rules, directives, or-
- 3 ders, and policies that apply to the administration, execu-
- 4 tion, and oversight of the missions and operations of the
- 5 Department of Energy and the National Nuclear Security
- 6 Administration to improve and streamline such adminis-
- 7 tration, execution, and oversight.
- 8 (b) Improvement and Streamlining.—In carrying
- 9 out subsection (a), the Secretary of Energy and the Admin-
- 10 istrator for Nuclear Security shall—
- 11 (1) streamline business processes and structures
- 12 to reduce unnecessary, burdensome, or duplicative ap-
- 13 provals;
- 14 (2) delegate approval for work for others agree-
- ments and cooperative research and development
- agreements (except those that the Secretary or Admin-
- istrator determine are high value or unique) to the
- 18 management and operating contractors of a Govern-
- 19 ment-owned, contractor-operated facility of the De-
- 20 partment or Administration and hold such contrac-
- 21 tors accountable for maintaining appropriate port-
- folios with respect to such agreements;
- 23 (3) establish processes for ensuring routine or
- 24 low-risk procurement and subcontracting decisions
- are made at the discretion of the management and

1	operating contractors while ensuring that the Sec-
2	retary or Administrator apply appropriate oversight;
3	(4) assess procurement thresholds as of the date
4	of the enactment of this Act and take steps as appro-
5	priate to adjust such thresholds;
6	(5) eliminate duplicative or low-value reports
7	and data calls and ensure consistency in management
8	and cost accounting data; and
9	(6) otherwise streamline, clarify, and eliminate
10	redundancy in the regulations, rules, directives, or-
11	ders, and policies described by subsection (a).
12	(c) Briefing.—
13	(1) In general.—Not later than 120 days after
14	the date of the enactment of this Act, the Secretary
15	and the Administrator shall provide to the appro-
16	priate congressional committees a briefing on the reg-
17	ulations, rules, directives, orders, and policies im-
18	proved and streamlined pursuant to subsection (a).
19	(2) Appropriate committees defined.—In
20	this subsection, the term "appropriate congressional
21	committees" means—
22	(A) the congressional defense committees;
23	and
24	(B) the Committee on Energy and Natural
25	Resources of the Senate and the Committee on

1	Energy and Commerce of the House of Rep-
2	resentatives.
3	SEC. 3118. COST-BENEFIT ANALYSES FOR COMPETITION OF
4	MANAGEMENT AND OPERATING CONTRACTS.
5	(a) Limitation.—The Administrator for Nuclear Se-
6	curity may not release a final request for proposal for com-
7	petition of any contract to manage and operate a facility
8	of the National Nuclear Security Administration until the
9	date on which the Administrator submits to the congres-
10	sional defense committees a report described in subsection
11	<i>(b)</i> .
12	(b) Report Described in this
13	subsection is a report on a request for proposal for competi-
14	tion described in subsection (a) that includes—
15	(1) the expected cost savings resulting from the
16	competition over the life of the contract;
17	(2) the costs of the competition, including imme-
18	diate costs of conducting the competition and any in-
19	creased costs over the life of the contract;
20	(3) a description of—
21	(A) any disruption or delay in mission ac-
22	tivities or deliverables resulting from the com-
23	petition; and
24	(B) any benefits of the proposed competition
25	to mission performance or operations;

1	(4) how the competition complies with the Fed-
2	eral Acquisition Regulation regarding federally fund-
3	ed research and development centers, if applicable;
4	and
5	(5) any other matters the Administrator con-
6	siders appropriate.
7	(c) GAO REVIEW.—Not later than 90 days after each
8	report is submitted to the congressional defense committees
9	under subsection (a) or (d)(2), the Comptroller General of
10	the United States shall submit to such committees a review
11	of such report.
12	(d) Applicability.—
13	(1) In General.—The limitation in subsection
14	(a) shall apply with respect to a request for proposal
15	described by such subsection that is released by the
16	Administrator for Nuclear Security during fiscal
17	years 2012 through 2017.
18	(2) FISCAL YEAR 2012 RFPS.—For each request
19	for proposal described by subsection (a) that is re-
20	leased by the Administrator during fiscal year 2012
21	before the date of the enactment of this Act, the Ad-
22	ministrator shall submit to the congressional defense
23	committees a report described in subsection (b) by not

later than 90 days after the date of such enactment.

1	SEC. 3119. LIMITATION ON AVAILABILITY OF FUNDS FOR IN-
2	ERTIAL CONFINEMENT FUSION IGNITION
3	AND HIGH YIELD CAMPAIGN.
4	(a) Limitation.—Except as provided in subsection
5	(b), of the funds authorized to be appropriated by this Act
6	or otherwise made available for fiscal year 2013 for fusion
7	ignition under the Inertial Confinement Fusion Ignition
8	and High Yield Campaign, not more than 50 percent may
9	be obligated or expended until the date on which—
10	(1) the Administrator for Nuclear Security cer-
11	tifies to the congressional defense committees that fu-
12	sion ignition has been achieved at the National Igni-
13	tion Facility at Lawrence Livermore National Lab-
14	oratory; or
15	(2) the Administrator submits to such commit-
16	tees a detailed report on fusion ignition, including—
17	(A) a thorough description of the remaining
18	technical challenges and gaps in understanding
19	with respect to such ignition;
20	(B) a plan and schedule for reevaluating
21	the ignition program and incorporating experi-
22	mental data into computer models;
23	(C) the best judgment of the Administrator
24	with respect to whether ignition can be achieved
25	at the National Ignition Facility, as designed on
26	the date of the report: and

1	(D) if funding being spent on ignition re-
2	search as of the date of the report were applied
3	to life extension programs—
4	(i) a description of such programs that
5	could be accelerated or otherwise improved;
6	and
7	(ii) how such funding changes would
8	affect the stockpile stewardship program.
9	(b) Exception.—The limitation in subsection (a)
10	shall not apply to the Z machine at Sandia National Lab-
11	oratories or the Omega laser system at the University of
12	Rochester.
13	SEC. 3120. LIMITATION ON AVAILABILITY OF FUNDS FOR
13	SEC. 3120. LIMITATION ON AVAILABILITY OF FUNDS FOR GLOBAL SECURITY THROUGH SCIENCE PART-
13 14	GLOBAL SECURITY THROUGH SCIENCE PART-
13 14 15 16	GLOBAL SECURITY THROUGH SCIENCE PART- NERSHIPS PROGRAM.
13 14 15 16 17	GLOBAL SECURITY THROUGH SCIENCE PART- NERSHIPS PROGRAM.  (a) LIMITATION.—Of the funds authorized to be appro-
13 14 15 16 17	GLOBAL SECURITY THROUGH SCIENCE PART- NERSHIPS PROGRAM.  (a) LIMITATION.—Of the funds authorized to be appro- priated by this Act or otherwise made available for fiscal
13 14 15 16 17 18	GLOBAL SECURITY THROUGH SCIENCE PART- NERSHIPS PROGRAM.  (a) LIMITATION.—Of the funds authorized to be appro- priated by this Act or otherwise made available for fiscal year 2013 for the National Nuclear Security Administra-
13 14 15 16 17 18 19 20	CALOBAL SECURITY THROUGH SCIENCE PART-NERSHIPS PROGRAM.  (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the National Nuclear Security Administration, not more than \$8,000,000 may be obligated or ex-
13 14 15 16 17 18 19 20 21	Correct Particles of the Science Particles of the National Nuclear Security Administration, not more than \$8,000,000 may be obligated or expended for the Global Security through Science Partner-
13 14 15 16 17 18 19 20 21	CLOBAL SECURITY THROUGH SCIENCE PART-NERSHIPS PROGRAM.  (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the National Nuclear Security Administration, not more than \$8,000,000 may be obligated or expended for the Global Security through Science Partnerships Program, formerly known as the Global Initiatives

1	(b) Report.—The Secretary of Energy shall submit
2	to the appropriate congressional committees a report with
3	a plan to complete the Global Security through Science
4	Partnerships Program by the end of calendar year 2015.
5	(c) FORM.—The report under subsection (b) may be
6	submitted in unclassified form and may include a classified
7	annex.
8	(d) Appropriate Congressional Committees De-
9	FINED.—In this section, the term "appropriate congres-
10	sional committees" means—
11	(1) the Committee on Armed Services and the
12	Committee on Foreign Affairs of the House of Rep-
13	resentatives; and
14	(2) the Committee on Armed Services and the
15	Committee on Foreign Relations of the Senate.
16	SEC. 3121. LIMITATION ON AVAILABILITY OF FUNDS FOR
17	CENTER OF EXCELLENCE ON NUCLEAR SECU-
18	RITY.
19	(a) Limitation.—Of the funds authorized to be appro-
20	priated by this Act or otherwise made available for fiscal
21	year 2013 for the National Nuclear Security Administra-
22	tion, not more than \$7,000,000 may be obligated or ex-
23	pended for the United States-China Center of Excellence on
24	Nuclear Security until the date on which the Secretary of

- 1 Energy submits to the appropriate congressional commit-
- 2 tees the report under subsection (b)(2).
- 3 (b) Nuclear Security.—
- 4 (1) Review.—The Secretary of Energy, in co-5 ordination with the Secretary of Defense, shall con-6 duct a review of the existing and planned non-pro-7 liferation activities with the People's Republic of 8 China as of the date of the enactment of this Act to 9 determine if the engagement is directly or indirectly 10 supporting the proliferation of nuclear weapons devel-11 opment and technology to other nations.
- 12 (2) REPORT.—Not later than 90 days after the 13 date of the enactment of this Act, the Secretary of En-14 ergy shall submit to the appropriate congressional 15 committees a report certifying that the activities re-16 viewed under paragraph (1) are not contributing to 17 the proliferation of nuclear weapons development and 18 technology to other nations.
- 19 (c) FORM.—The report under subsection (b)(2) may be 20 submitted in unclassified form and may include a classified 21 annex.
- 22 (d) Appropriate Congressional Committees De-23 fined.—In this section, the term "appropriate congres-
- 24 sional committees" means—

1	(1) the Committee on Armed Services and the
2	Committee on Foreign Affairs of the House of Rep-
3	resentatives; and
4	(2) the Committee on Armed Services and the
5	Committee on Foreign Relations of the Senate.
6	SEC. 3122. TWO-YEAR EXTENSION OF SCHEDULE FOR DIS-
7	POSITION OF WEAPONS-USABLE PLUTONIUM
8	AT SAVANNAH RIVER SITE, AIKEN, SOUTH
9	CAROLINA.
10	Section 4306 of the Atomic Energy Defense Act (50
11	U.S.C. 2566) is amended—
12	(1) in subsection $(a)(3)$ —
13	(A) in subparagraph (C), by striking
14	"2012" and inserting "2014"; and
15	(B) in subparagraph (D), by striking
16	"2017" and inserting "2019";
17	(2) in subsection (b)—
18	(A) in paragraph (1), by striking 'by Jan-
19	uary 1, 2012";
20	(B) in paragraph (4), by striking "2012"
21	each place it appears and inserting "2014"; and
22	(C) in paragraph (5), by striking "2012"
23	and inserting "2014";
24	(3) in subsection (c)—

1	(A) in the matter preceding paragraph (1),
2	by striking "2012" and inserting "2014";
3	(B) in paragraph (1), by striking "2014"
4	and inserting "2016"; and
5	(C) in paragraph (2), by striking "2020"
6	each place it appears and inserting "2022";
7	(4) in subsection (d)—
8	(A) in paragraph (1)—
9	(i) by striking "2014" and inserting
10	"2016"; and
11	(ii) by striking "2019" and inserting
12	"2021"; and
13	(B) in paragraph $(2)(A)$ , by striking
14	"2020" each place it appears and inserting
15	"2022"; and
16	(5) in subsection (e), by striking "2023" and in-
17	serting "2025".
18	Subtitle C—Improvements to
19	National Security Energy Laws
20	SEC. 3131. IMPROVEMENTS TO THE ATOMIC ENERGY DE-
21	FENSE ACT.
22	(a) Definitions.—
23	(1) In General.—Section 4002 of the Atomic
24	Energy Defense Act (50 U.S.C. 2501) is amended to
25	read as follows:

1	"SEC. 4002. DEFINITIONS.
2	"In this division:
3	"(1) The term 'Administration' means the Na-
4	$tional\ Nuclear\ Security\ Administration.$
5	"(2) The term 'Administrator' means the Admin-
6	istrator for Nuclear Security.
7	"(3) The term 'classified information' means any
8	information that has been determined pursuant to
9	Executive Order No. 12333 of December 4, 1981 (50
10	U.S.C. 401 note), Executive Order No. 12958 of April
11	17, 1995 (50 U.S.C. 435 note), or successor orders, to
12	require protection against unauthorized disclosure
13	and that is so designated.
14	"(4) The term 'congressional defense committees'
15	means—
16	"(A) the Committee on Armed Services and
17	the Committee on Appropriations of the Senate;
18	and
19	"(B) the Committee on Armed Services and
20	the Committee on Appropriations of the House of
21	Representatives.
22	"(5) The term 'nuclear security enterprise'
23	means the physical facilities, technology, and human
24	capital of the national security laboratories and the

 $nuclear\ we apons\ production\ facilities.$ 

1	"(6) The term 'national security laboratory'
2	means any of the following:
3	"(A) Los Alamos National Laboratory, Los
4	Alamos, New Mexico.
5	"(B) Sandia National Laboratories, Albu-
6	querque, New Mexico, and Livermore, California.
7	"(C) Lawrence Livermore National Labora-
8	tory, Livermore, California.
9	"(7) The term 'nuclear weapons production facil-
10	ity' means any of the following:
11	"(A) The Kansas City Plant, Kansas City,
12	Missouri.
13	"(B) The Pantex Plant, Amarillo, Texas.
14	"(C) The Y-12 National Security Complex,
15	Oak Ridge, Tennessee.
16	"(D) The Savannah River Site, Aiken,
17	South Carolina.
18	"(E) The Nevada National Security Site,
19	Nevada.
20	"(F) Any facility of the Department of En-
21	ergy that the Secretary of Energy, in consulta-
22	tion with the Administrator and the Congress,
23	determines to be consistent with the mission of
24	$the \ Administration.$

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1	"(8) The term 'Restricted Data' has the meaning
2	given such term in section 11 y. of the Atomic Energy
3	Act of 1954 (42 U.S.C. 2014(y)).".
4	(2) Clerical amendment.—The table of con-
5	tents at the beginning of the Atomic Energy Defense
6	Act is amended by striking the item relating to sec-
7	tion 4002 and inserting the following new item:
	"Sec. 4002. Definitions.".
8	(b) Stockpile Stewardship.—Section
9	4201(b)(5)(E) of the Atomic Energy Defense Act (50 U.S.C.
10	2521(b)(5)(E)) is amended by striking "(as defined in sec-
11	tion 3281 of the National Nuclear Security Administration
12	Act (50 U.S.C. 2471))".
13	(c) Annual Assessments.—Section 4205 of the
14	Atomic Energy Defense Act (50 U.S.C. 2525) is amended
15	by striking subsection (i).
16	(d) Testing of Nuclear Weapons.—
17	(1) In General.—Section 4210 of the Atomic
18	Energy Defense Act (50 U.S.C. 2530) is amended to
19	read as follows:
20	"SEC. 4210. TESTING OF NUCLEAR WEAPONS.
21	"(a) Underground test
22	of nuclear weapons may be conducted by the United States
23	after September 30, 1996, unless a foreign state conducts
24	a nuclear test after this date, at which time the prohibition

 $25 \ \ {\it on United States nuclear testing is lifted}.$ 

1	"(b) Atmospheric Testing.—None of the funds ap-
2	propriated pursuant to the National Defense Authorization
3	Act for Fiscal Year 1994 or any other Act for any fiscal
4	year may be available to maintain the capability of the
5	United States to conduct atmospheric testing of a nuclear
6	weapon.".
7	(2) Clerical amendment.—The table of con-
8	tents at the beginning of the Atomic Energy Defense
9	Act is amended by striking the items relating to sec-
10	tions 4210 and 4211 and inserting the following new
11	item:
	"Sec. 4210. Testing of nuclear weapons.".
12	(3) Conforming amendment.—Section 4211 of
13	the Atomic Energy Defense Act (50 U.S.C. 2531) is
14	repealed.
15	(e) Manufacturing Infrastructure.—Section
16	4212 of the Atomic Energy Defense Act (50 U.S.C. 2532)
17	is amended by striking subsections (d) and (e).
18	(f) Critical Difficulties Report.—
19	(1) In general.—Section 4213 of the Atomic
20	Energy Defense Act (50 U.S.C. 2533) is amended—
21	(A) in the heading, by striking "NUCLEAR
22	WEAPONS LABORATORIES AND NUCLEAR
23	WEAPONS PRODUCTION PLANTS" and in-
24	corting "NATIONAL SECURITY LABORA-

1	TORIES AND NUCLEAR WEAPONS PRODUC-
2	TION FACILITIES";
3	(B) in subsection (a), by striking "Assistant
4	Secretary of Energy for Defense Programs" and
5	$inserting\ ``Administrator'';$
6	(C) by striking "Assistant Secretary" each
7	place it appears and inserting "Administrator";
8	(D) by striking "nuclear weapons labora-
9	tory" each place it appears and inserting "na-
10	tional security laboratory";
11	(E) by striking "production plant" each
12	place it appears and inserting "production facil-
13	ity"; and
14	(F) by striking subsection (e).
15	(2) Clerical amendment.—The table of con-
16	tents at the beginning of the Atomic Energy Defense
17	Act is amended by striking the item relating to sec-
18	tion 4213 and inserting the following new item:
	"Sec. 4213. Reports on critical difficulties at national security laboratories and nuclear weapons production facilities.".
19	(g) Plan for Transformation.—
20	(1) In General.—Section 4214 of the Atomic
21	Energy Defense Act (50 U.S.C. 2534) is amended—
22	(A) by striking subsections (b) and (d); and
23	(B) by redesignating subsection (c) as sub-
24	section (b).

1	(2) Clerical amendment.—The table of con-
2	tents at the beginning of the Atomic Energy Defense
3	Act is amended by inserting after the item relating to
4	section 4213 the following new item:
	"Sec. 4214. Plan for transformation of national nuclear security administration nuclear weapons complex.".
5	(h) Tritium Production Program.—Section 4231 of
6	the Atomic Energy Defense Act (50 U.S.C. 2541) is amend-
7	ed to read as follows:
8	"SEC. 4231. TRITIUM PRODUCTION PROGRAM.
9	"(a) Establishment of Program.—The Secretary
10	shall establish a tritium production program that is capable
11	of meeting the tritium requirements of the United States
12	for nuclear weapons. In carrying out the tritium produc-
13	tion program, the Secretary shall assess alternative means
14	for tritium production, including production through—
15	"(1) types of new and existing reactors, includ-
16	ing multipurpose reactors (such as advanced light
17	water reactors and gas turbine gas-cooled reactors)
18	capable of meeting both the tritium production re-
19	quirements and the plutonium disposition require-
20	ments of the United States for nuclear weapons;
21	"(2) an accelerator; and
22	"(3) multipurpose reactor projects carried out by
23	the private sector and the Government.

```
"(b) Location of Tritium Production Facility.—
 1
   The Secretary shall locate any new tritium production fa-
   cility of the Department of Energy at the Savannah River
   Site, South Carolina.".
 5
        (i) Tritium Recycling Facilities.—Section 4234 of
   the Atomic Energy Defense Act (50 U.S.C. 2544) is amend-
 7 ed—
 8
             (1) by striking "(a) In General.—The Sec-
 9
        retary of Energy" and inserting "The Secretary";
10
        and
11
             (2) by striking subsection (b).
12
        (j) Restricted Data.—Section 4501 of the Atomic
   Energy Defense Act (50 U.S.C. 2651(a)) is amended by
   striking subsection (c).
14
15
        (k) Foreign Visitors.—Section 4502 of the Atomic
   Energy Defense Act (50 U.S.C. 2652) is amended—
17
             (1) by striking "national laboratory" each place
18
        it appears and inserting "national security labora-
19
        tory"; and
20
             (2) in subsection (g), by striking paragraphs (3)
21
        and (4).
22
        (1) Background Investigations.—Section 4503 of
   the Atomic Energy Defense Act (50 U.S.C. 2653) is amend-
24
   ed—
             (1) by striking "(a) IN GENERAL.—";
25
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1
             (2) by striking subsections (b) and (c); and
 2
             (3) by striking "national laboratory" and insert-
        ing "national security laboratory".
 3
 4
        (m) Security Functions Report.—Section 4506 of
    the Atomic Energy Defense Act (50 U.S.C. 2657) is amend-
 6
   ed—
             (1) by striking "(a) IN GENERAL.—"; and
 7
 8
             (2) by striking subsection (b).
 9
        (n) Counterintelligence Report.—Section 4507
    of the Atomic Energy Defense Act (50 U.S.C. 2658) is
10
11
    amended—
             (1) by striking "national laboratories" each
12
        place it appears and inserting "national security lab-
13
14
        oratories"; and
15
             (2) by striking subsection (c).
16
        (o) Computer Security Report.—Section 4508 of
    the Atomic Energy Defense Act (50 U.S.C. 2659)—
18
             (1) in subsection (a), by striking "national lab-
19
        oratories" and inserting "national security labora-
20
        tories"; and
21
             (2) by striking subsections (e) and (f).
        (p) Document Review.—Section 4521 of the Atomic
22
    Energy Defense Act (50 U.S.C. 2671) is amended by strik-
    ing subsection (c).
24
25
        (a) Reports on Local Impact Assistance.—
```

1	(1) In General.—Section 4604(f) of the Atomic
2	Energy Defense Act (50 U.S.C. 2704(f)) is amended
3	by adding at the end the following new paragraph:
4	"(3) In addition to the plans submitted under para-
5	graph (1), the Secretary of Energy shall submit to Congress
6	every six months a report setting forth a description of, and
7	the amount or value of, all local impact assistance provided
8	during the preceding six months under subsection (c)(6).".
9	(2) Conforming amendment.—Section 4851 of
10	the Atomic Energy Defense Act (50 U.S.C. 2821) is
11	repealed.
12	(3) Clerical amendment.—The table of con-
13	tents at the beginning of the Atomic Energy Defense
14	Act is amended by striking the item relating to sec-
15	tion 4851.
16	(r) Recruitment and Training.—Section 4622 of
17	the Atomic Energy Defense Act (50 U.S.C. 2722) is amend-
18	ed—
19	(1) in subsection (b)—
20	(A) by striking "(1) As part of" and insert-
21	ing "As part of"; and
22	(B) by striking paragraph (2); and
23	(2) by striking subsection (d).
24	(s) Fellowship Program.—

1	(1) In General.—Section 4623 of the Atomic
2	Energy Defense Act (50 U.S.C. 2723) is amended—
3	(A) in the heading, by striking "DEPART-
4	MENT OF ENERGY NUCLEAR WEAPONS
5	COMPLEX" and inserting "NUCLEAR SECU-
6	RITY ENTERPRISE";
7	(B) by striking "Department of Energy nu-
8	clear weapons complex" each place it appears
9	and inserting "nuclear security enterprise";
10	(C) in subsection (c), by striking "fol-
11	lowing" and all that follows through the period
12	at the end and inserting "national security lab-
13	oratories and nuclear weapon production facili-
14	ties."; and
15	(D) in subsection (f)(2), by striking "the
16	Department of Energy for" and inserting "the
17	nuclear security enterprise for".
18	(2) Clerical amendment.—The table of con-
19	tents at the beginning of the Atomic Energy Defense
20	Act is amended by striking the item relating to sec-
21	tion 4623 and inserting the following new item:
	"Sec. 4623. Fellowship program for development of skills critical to the nuclear security enterprise.".
22	(t) Cost Overruns.—Section 4713(a)(1)(A) of the
23	Atomic Energy Defense Act (50 U.S.C. 2753(a)(1)(A)) is
24	amended—

```
(1) by striking "for Nuclear Security"; and
 1
             (2) by striking "National Nuclear Security".
 2
        (u) Budget Request.—
 3
 4
             (1) In General.—Section 4731 of the Atomic
 5
        Energy Defense Act (50 U.S.C. 2771) is repealed.
 6
             (2) Clerical amendment.—The table of con-
 7
        tents at the beginning of the Atomic Energy Defense
 8
        Act is amended by striking the item relating to sec-
        tion 4731.
 9
10
        (v) Contractor Bonuses.—Section 4802 of the
   Atomic Energy Defense Act (50 U.S.C. 2782) is amended—
12
             (2) by striking subsection (b); and
13
             (3) by redesignating subsections (c) and (d) as
14
        subsections (b) and (c), respectively.
15
        (w) Funds for Research and Development.—Sec-
   tion 4812 of the Atomic Energy Defense Act (50 U.S.C.
16
   2792) is amended—
17
18
             (1) by striking subsections (b) through (d); and
19
             (2) by redesignating subsection (e) as subsection
20
        (b).
21
        (x) Technology Partnerships.—Section 4813(c) of
   the Atomic Energy Defense Act (50 U.S.C. 2794(c)) is
   amended by striking paragraph (5).
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1	(y) University Collaboration.—Section 4814 of
2	the Atomic Energy Defense Act (50 U.S.C. 2795) is amend-
3	ed by striking subsection (c).
4	(z) Engineering and Manufacturing Research.—
5	Section 4832 of the Atomic Energy Defense Act (50 U.S.C.
6	2812) is amended by striking subsections (c) through (e).
7	(aa) Pilot Program Report.—Section 4833 of the
8	Atomic Energy Defense Act (50 U.S.C. 2813) is amended
9	by striking subsection (e).
10	(bb) Technical Amendments.—The Atomic Energy
11	Defense Act (50 U.S.C. 2501 et seq.) is amended as follows:
12	(1) By striking "Nevada Test Site" each place it
13	appears and inserting "Nevada National Security
14	Site".
15	(2) By striking "Director of Central Intel-
16	ligence" each place it appears and inserting "Director
17	of National Intelligence".
18	SEC. 3132. IMPROVEMENTS TO THE NATIONAL NUCLEAR SE-
19	CURITY ADMINISTRATION ACT.
20	(a) Nuclear Security Enterprise Reference.—
21	(1) Future-years nuclear security pro-
22	GRAM.—Section 3253 of the National Nuclear Secu-
23	rity Administration Act (50 U.S.C. 2453) is amended
24	by striking "nuclear weapons complex" each place it
25	annears and insertina "nuclear security enterprise".

1	(2) GAO REPORTS.—Section 3255 of the Na-
2	tional Nuclear Security Administration Act (50
3	U.S.C. 2455) is amended—
4	(A) by striking "nuclear security complex"
5	each place it appears and inserting "nuclear se-
6	curity enterprise"; and
7	(B) in subsection (b), by striking paragraph
8	(3).
9	(3) Definition.—Section 3281 of the National
10	Nuclear Security Administration Act (50 U.S.C.
11	2471) is amended by adding at the end the following
12	new paragraph:
13	"(6) The term 'nuclear security enterprise'
14	means the physical facilities, technology, and human
15	capital of the national security laboratories and the
16	nuclear weapons production facilities.".
17	(b) Transfer of Functions.—
18	(1) New transfers.—
19	(A) In general.—Section 3291 of the Na-
20	tional Nuclear Security Administration Act (50
21	U.S.C. 2481) is amended to read as follows:
22	"SEC. 3291. TRANSFER OF FUNCTIONS.
23	"(a) Authority to Transfer Functions.—The Sec-
24	retary of Energy may transfer to the Administrator any
25	facility, mission, or function of the Department of Energy

1	that the Secretary, in consultation with the Administrator
2	and Congress, determines to be consistent with the mission
3	$of\ the\ Administration.$
4	"(b) Environmental Remediation and Waste
5	Management Activities.—In the case of any environ-
6	mental remediation and waste management activity of any
7	element of the Administration, the Secretary of Energy may
8	determine to transfer responsibility for that activity to an-
9	other element of the Department of Energy.
10	"(c) Transfer of Funds.—(1) Any balance of appro-
11	priations that the Secretary of Energy determines is avail-
12	able and needed to finance or discharge a function, power,
13	or duty or an activity that is transferred to the Administra-
14	tion shall be transferred to the Administration and used
15	for any purpose for which those appropriations were origi-
16	nally available. Balances of appropriations so transferred
17	shall—
18	"(A) be credited to any applicable appropriation
19	account of the Administration; or
20	"(B) be credited to a new account that may be
21	established on the books of the Department of the
22	Treasury;

and shall be merged with the funds already credited

to that account and accounted for as one fund.

23

1	"(2) Balances of appropriations credited to an account
2	under paragraph (1)(A) are subject only to such limitations
3	as are specifically applicable to that account. Balances of
4	appropriations credited to an account under paragraph
5	(1)(B) are subject only to such limitations as are applicable
6	to the appropriations from which they are transferred.
7	"(d) Personnel.—(1) With respect to any function,
8	power, or duty or activity of the Department of Energy that
9	is transferred to the Administration, those employees of the
10	element of the Department of Energy from which the trans-
11	fer is made that the Secretary of Energy determines are
12	needed to perform that function, power, or duty, or for that
13	activity, as the case may be, shall be transferred to the Ad-
14	ministration.
15	"(2) The authorized strength in civilian employees of
16	any element of the Department of Energy from which em-
17	ployees are transferred under this section is reduced by the
18	number of employees so transferred.".
19	(B) Clerical amendment.—The table of
20	contents at the beginning of the National Nuclear
21	Security Administration Act is amended by
22	striking the item relating to section 3291 and in-
23	serting the following new item:
	"Sec. 3291. Transfer of Functions.".
24	(2) Applicability of existing laws and reg-

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1	curity Administration Act (50 U.S.C. 2484) is
2	amended to read as follows:
3	"SEC. 3296. APPLICABILITY OF PREEXISTING LAWS AND
4	REGULATIONS.
5	"With respect to any facility, mission, or function of
6	the Department of Energy that the Secretary of Energy
7	transfers to the Administrator under section 3291, unless
8	otherwise provided in this title, all provisions of law and
9	regulations in effect immediately before the date of the
10	transfer that are applicable to such facility, mission, or
11	functions shall continue to apply to the corresponding func-
12	tions of the Administration.".
13	(3) Rule of construction.—Nothing in sec-
14	tion 3291 of the National Nuclear Security Adminis-
15	tration Act (50 U.S.C. 2481), as amended by para-
16	graph (1), may be construed to affect any function or
17	activity transferred by the Secretary of Energy to the
18	Administrator for Nuclear Security before the date of
19	the enactment of this Act.
20	(c) Repeal of Expired Provisions.—
21	(1) In General.—The following sections of the
22	National Nuclear Security Administration Act (50
23	U.S.C. 2401 et seq.) are repealed:
24	(A) Section 3242 (50 U.S.C. 2442).
25	(B) Section 3292 (50 U.S.C. 2482).

1	(C) Section 3295 (50 U.S.C. 2483).
2	(D) Section 3297 (50 U.S.C. 2401 note).
3	(2) Clerical amendments.—The table of con-
4	tents at the beginning of the National Nuclear Secu-
5	rity Administration Act is amended by striking the
6	item relating to sections 3242, 3292, 3295, and 3297.
7	(d) Technical Amendments to the NNSA Act.—
8	The National Nuclear Security Administration Act (50
9	U.S.C. 2401 et seq.) is amended as follows:
10	(1) In section $3212(a)(2)$ (50 U.S.C. 2402), by
11	striking "as added by section 3202 of this Act,".
12	(2) In section 3253(b)(3) (50 U.S.C. 2453(b)(3)),
13	by striking "section 3158 of the Strom Thurmond Na-
14	tional Defense Authorization Act for Fiscal Year 1999
15	(42 U.S.C. 2121 note)" and inserting "section
16	4202(a) of the Atomic Energy Defense Act (50 U.S.C.
17	2522(a))".
18	(3) In section 3281(2) (50 U.S.C. 2471(2))—
19	(A) in subparagraph (C), by striking "Y-12
20	Plant" and inserting "Y-12 National Security
21	Complex"; and
22	(B) in subparagraph (D), by striking "trit-
23	ium operations facilities at the"

1	(4) By striking "Nevada Test Site" each place it
2	appears and inserting "Nevada National Security
3	Site".
4	(e) Technical Amendment to the DOE Organiza-
5	TION ACT.—Section 643 of the Department of Energy Orga-
6	nization Act (42 U.S.C. 7253) is amended by redesignating
7	the second subsection (b) as subsection (c).
8	SEC. 3133. CLARIFICATION OF THE ROLE OF THE ADMINIS
9	TRATOR FOR NUCLEAR SECURITY.
10	(a) Role Under NNSA Act.—
11	(1) Function.—Section 3212 of the National
12	Nuclear Security Administration Act (50 U.S.C.
13	2402(b)) is amended—
14	(A) in subsection (b), by striking "all pro-
15	grams and activities of the Administration" and
16	inserting "all programs, policies, regulations,
17	and rules of the Administration"; and
18	(B) in subsection (d), by striking ", unless
19	disapproved by the Secretary of Energy." and
20	inserting "to carry out the mission and func-
21	tions of the Administration, except as provided
22	by section 3219.".
23	(2) Role of the secretary of energy.—

1	(A) In General.—Section 3219 of the Na-
2	tional Nuclear Security Administration Act (50
3	U.S.C. 2409) is amended to read as follows:
4	"SEC. 3219. SCOPE OF AUTHORITY OF SECRETARY OF EN-
5	ERGY REGARDING THE ADMINISTRATION.
6	"(a) In General.—(1) The Secretary of Energy may
7	disapprove any action, policy, regulation, or rule of the Ad-
8	ministrator if—
9	"(A) the Secretary submits to the congressional
10	defense committees justification for such disapproval;
11	and
12	"(B) a period of 15 days has elapsed following
13	the date on which such justification was submitted.
14	"(2) Nothing in this title may be construed to provide
15	authority to the Secretary of Energy to administer, enforce,
16	or oversee the activities under this title except—
17	"(A) as provided by paragraph (1); or
18	"(B) to the extent otherwise specifically provided
19	by law.
20	"(3) Except as provided by this section, the Adminis-
21	trator shall have complete authority to establish and con-
22	duct oversight of policies, activities, and procedures of the
23	Administration without direction or oversight by the Sec-
24	retary of Energy.

1	"(4) The authority of the Secretary under paragraph
2	(1) may be delegated only to the Deputy Secretary of En-
3	ergy, without further redelegation.
4	"(b) Limitation on Transfer.—Notwithstanding the
5	authority granted by section 643 of the Department of En-
6	ergy Organization Act (42 U.S.C. 7253) or any other provi-
7	sion of law, the Secretary of Energy may not establish, abol-
8	ish, alter, consolidate, or discontinue any organizational
9	unit or component, or transfer any function, of the Admin-
10	istration, except as authorized by section 3291.".
11	(B) CLERICAL AMENDMENT.—The table of
12	contents at the beginning of the National Nuclear
13	Security Administration Act is amended by
14	striking the item relating to section 3219 and in-
15	serting the following new item:
	"Sec. 3219. Scope of Authority of Secretary of Energy regarding the Administration.".
16	(C) Department of energy organiza-
17	TION ACT.—Section 202(c)(3) of the Department
18	of Energy Organization Act (42 U.S.C.
19	7132(c)(3)) is amended to read as follows:
20	"(3) The Under Secretary for Nuclear Security shall
21	serve as the Administrator for Nuclear Security under sec-
22	tion 3212 of the National Nuclear Security Administration
23	Act (50 U.S.C. 2402). In carrying out the functions of the

24 Administrator, the Under Secretary shall be subject to the

1	authority of the Secretary of Energy in accordance with
2	section 3219 of such Act (50 U.S.C. 2409).".
3	(3) Status of administration and con-
4	TRACTOR PERSONNEL.—Section 3220 of the National
5	Nuclear Security Administration Act (50 U.S.C.
6	2410) is amended—
7	(A) in subsection $(a)$ —
8	(i) in paragraph (1)—
9	(I) by striking subparagraph (A);
10	and
11	(II) by redesignating subpara-
12	graph (B) and (C) as subparagraph
13	(A) and (B), respectively;
14	(ii) in paragraph (2), by striking "any
15	other officer, employee, or agent of the De-
16	partment of Energy" and inserting "any of-
17	ficer, employee, or agent of the Department
18	of Energy, except as provided by section
19	3219"; and
20	(B) in subsection (b), by striking "except
21	for" and all that follows through the period and
22	inserting "except as provided by section 3219.".
23	(4) Office of Defense nuclear security.—
24	Section 3232 of the National Nuclear Security Ad-

1	ministration Act (50 U.S.C. 2422) is amended to
2	read as follows:
3	"SEC. 3232. OFFICE OF DEFENSE NUCLEAR SECURITY.
4	"(a) Establishment.—There is within the Adminis-
5	tration an Office of Defense Nuclear Security, headed by
6	a Chief appointed by the Administrator.
7	"(b) Chief of Defense Nuclear Security.—(1)
8	The head of the Office of Defense Nuclear Security is the
9	Chief of Defense Nuclear Security, who shall report to the
10	Administrator and shall implement the security policies di-
11	rected by the Administrator.
12	"(2) The Chief shall be responsible for the development
13	and implementation of security programs and policies for
14	the Administration, including the protection, control, and
15	accounting of materials, and for the physical and cyber se-
16	curity for all facilities of the Administration.".
17	(5) Counterintelligence programs.—Section
18	3233 of the National Nuclear Security Administra-
19	tion Act (50 U.S.C. 2423) is amended in each of sub-
20	sections (a) and (b) by striking "The Secretary of En-
21	ergy shall" and inserting "The Secretary of Energy,
22	in coordination with the Administrator, shall".
23	(6) Budget treatment.—Section 3251(a) of
24	the National Nuclear Security Administration Act
25	(50 U.S.C. 2451(a)) is amended by striking "within

1	the other amounts requested for the Department of
2	Energy" and inserting "from the amounts requested
3	for any other agency, including the Department of
4	Energy".
5	(7) Future-years nuclear security pro-
6	GRAM.—Section 3253(b)(6) of the National Nuclear
7	Security Administration Act (50 U.S.C. 2453(b)(6))
8	is amended by striking ", developed in consultation
9	with the Director of the Office of Health, Safety, and
10	Security of the Department of Energy,".
11	(b) Role Under the AEDA.—
12	(1) Stockpile stewardship.—Section 4201(a)
13	of the Atomic Energy Defense Act (50 U.S.C. 2521(a))
14	is amended by striking "The Secretary of Energy,
15	acting through the Administrator for Nuclear Secu-
16	rity," and inserting "The Administrator".
17	(2) Report on Stockpile Stewardship.—Sec-
18	tion 4202 of the Atomic Energy Defense Act (50
19	U.S.C. 2522) is amended—
20	(A) in subsection (a)—
21	(i) by striking "The Secretary of En-
22	ergy" and inserting "The Administrator";
23	and
24	(ii) by striking "Department of En-
25	eray" and insertina "Administration": and

1	(B) in subsection (b), by striking "The Sec-
2	retary of Energy" and inserting "The Adminis-
3	trator".
4	(3) Stockpile management.—Section 4204 of
5	the Atomic Energy Defense Act (50 U.S.C. 2524) is
6	amended—
7	(A) in subsection (a), by striking "The Sec-
8	retary of Energy, acting through the Adminis-
9	trator for Nuclear Security and" and inserting
10	"The Administrator,"; and
11	(B) in subsection (b), by striking "Secretary
12	of Energy" and inserting "Administrator"
13	(4) Annual assessments.—Section 4205(h) of
14	the Atomic Energy Defense Act (50 U.S.C. 2525(h))
15	is amended to read as follows:
16	"(h) Secretary Concerned Defined.—In this sec-
17	tion, the term 'Secretary concerned' means—
18	"(1) the Secretary of Energy, with respect to
19	matters concerning the Administration; and
20	"(2) the Secretary of Defense, with respect to
21	matters concerning the Department of Defense.".
22	(5) Nuclear test ban readiness program.—
23	Section 4207 of the Atomic Energy Defense Act (50
24	U.S.C. 2527) is amended—

1	(A) in subsection (b), by striking "Secretary
2	of Energy" and inserting "Administrator"; and
3	(B) in subsection (d), by striking "Sec-
4	retary of Energy" and inserting "Adminis-
5	trator".
6	(6) Specific request requirement.—Section
7	4209 of the Atomic Energy Defense Act (50 U.S.C.
8	2529) is amended—
9	(A) in subsection (a)(1)—
10	(i) by striking "after fiscal year 2002
11	in which the Secretary of Energy" and in-
12	serting "in which the Administrator"; and
13	(ii) by striking "the Secretary shall"
14	and inserting "the Administrator shall";
15	and
16	(B) in subsection (b), by striking "Secretary
17	shall" and inserting "Administrator shall".
18	(7) Manufacturing infrastructure.—Sec-
19	tion 4212(a)(1) of the Atomic Energy Defense Act (50
20	$U.S.C.\ 2532(a)(1))$ is amended by striking "Secretary
21	of Energy" and inserting "Administrator".
22	(8) Plan for transformation.—Section 4214
23	of the Atomic Energy Defense Act (50 U.S.C. 2534),
24	as amended by section 3131(a)(1), is amended by

1	striking "Secretary of Energy" each place it appears
2	and inserting "Administrator".
3	(9) Nuclear materials protection, control,
4	AND ACCOUNTING.—Section 4303(a) of the Atomic
5	Energy Defense Act (50 U.S.C. 2563(a)) is amend-
6	ed—
7	(A) by striking "Secretary of Energy" and
8	inserting "Administrator"; and
9	(B) by striking "Department of Energy"
10	and inserting "Administration".
11	(10) Tritium production program.—Section
12	4231 of the Atomic Energy Defense Act (50 U.S.C.
13	2541), as amended by section 3131(h), is amended—
14	(A) by striking "Secretary" each place it
15	appears and inserting "Administrator"; and
16	(B) in subsection (b), by striking "Depart-
17	ment of Energy" and inserting "Administra-
18	tion".
19	(11) Tritium recycling facilities.—Section
20	4234 of the Atomic Energy Defense Act (50 U.S.C.
21	2544), as amended by section 3131(i), is amended by
22	striking "Secretary" and inserting "Administrator".
23	(12) Certain fissile materials program.—
24	Section 4305 of the Atomic Energy Defense Act (50

1	U.S.C. 2565) is amended by striking "Secretary of
2	Energy" and inserting "Administrator".
3	(13) Fissile materials management plan.—
4	Section 4403(a)(1) of the Atomic Energy Defense Act
5	(50 U.S.C. $2583(a)(1)$ ) is amended by striking "the
6	Office of Defense Programs" and inserting "the Ad-
7	ministration".
8	(14) Restricted data.—Section 4501(a) of the
9	Atomic Energy Defense Act (50 U.S.C. 2651(a)) is
10	amended by striking "The Secretary of Energy" and
11	inserting "The Administrator".
12	(16) Background investigations.—Section
13	4503 of the Atomic Energy Defense Act (50 U.S.C.
14	2653), as amended by section 3131(l), is amended by
15	striking "The Secretary of Energy" and inserting
16	"The Administrator".
17	(17) Counterintelligence failures.—Sec-
18	tion 4505 of the Atomic Energy Defense Act (50
19	U.S.C. 2656) is amended—
20	(A) by striking "Secretary of Energy" each
21	place it appears and inserting "Administrator";
22	(B) by striking "Secretary" each place it
23	appears and insertina "Administrator":

1	(C) by striking "Department of Energy"
2	each place it appears and inserting "Adminis-
3	tration"; and
4	(D) by striking "Department" each place it
5	appears and inserting "Administration".
6	(18) Security functions report.—Section
7	4506 of the Atomic Energy Defense Act (50 U.S.C.
8	2657), as amended by section 3131(m), is amended by
9	striking "the Secretary of Energy" and inserting "the
10	Administrator".
11	(19) Counterintelligence report.—Section
12	4507(a) of the Atomic Energy Defense Act (50 U.S.C.
13	2658(a)) is amended by striking "Secretary of En-
14	ergy" and inserting "Administrator".
15	(20) Computer Security Report.—Section
16	4508 of the Atomic Energy Defense Act (50 U.S.C.
17	2659) is amended—
18	(A) in subsection (c), by striking "Secretary
19	of Energy" each place it appears and inserting
20	"Administrator"; and
21	(B) in subsection (d), by striking "Sec-
22	retary" each place it appears and inserting "Ad-
23	ministrator".

1	(21) Document Review.—Section 4521 of the
2	Atomic Energy Defense Act (50 U.S.C. 2671) is
3	amended—
4	(A) in subsection (a)—
5	(i) by striking "Secretary of Energy"
6	and inserting "Administrator";
7	(ii) by striking "Department of En-
8	ergy" and inserting "Administration"; and
9	(B) in subsection (b), by striking "Sec-
10	retary" each place it appears and inserting "Ad-
11	ministrator".
12	(22) Management training.—
13	(A) In General.—Section 4621 of the
14	Atomic Energy Defense Act (50 U.S.C. 2721) is
15	amended—
16	(i) in the heading, by inserting "AND
17	NATIONAL NUCLEAR SECURITY ADMIN-
18	ISTRATION" after "ENERGY";
19	(ii) in subsection (a)—
20	(I) by striking "Secretary of En-
21	ergy" and inserting "Under Secretary
22	of Energy for Nuclear Security"; and
23	(II) by inserting "and the Admin-
24	istration" after "the Department of
25	Energy"; and

1	(iii) in subsection (b)(1), by inserting
2	"and Administration" after "Department of
3	Energy".
4	(B) CLERICAL AMENDMENT.—The table of
5	contents at the beginning of the Atomic Energy
6	Defense Act is amended by striking the item re-
7	lating to section 4621 and inserting the following
8	new item:
	"Sec. 4621. Executive management training in the Department of Energy and National Nuclear Security Administration.".
9	(23) Recruitment and training.—Section
10	4622 of the Atomic Energy Defense Act (50 U.S.C.
11	2722) is amended—
12	(A) in subsection (a), by striking "the Sec-
13	retary of Energy" and inserting "the Adminis-
14	trator"; and
15	(B) in subsection (c), by striking "Sec-
16	retary" and inserting "Administrator".
17	(24) Fellowship program.—Section 4623 of
18	the Atomic Energy Defense Act (50 U.S.C. 2723) is
19	amended—
20	(A) by striking "Secretary of Energy" each
21	place it appears and inserting "Administrator";
22	(B) by striking "Secretary" each place it
23	appears and inserting "Administrator;";

1	(C) in subsection (b)(1), by striking "De-
2	partment of Energy" and inserting "Adminis-
3	tration"; and
4	(D) in subsection (e), by striking ", in con-
5	sultation with the Assistant Secretary of Energy
6	for Defense Programs,".
7	(25) Transfer of Weapons funds.—Section
8	4711 of the Atomic Energy Defense Act (50 U.S.C.
9	2751) is amended—
10	(A) in subsection (a), by striking "Secretary
11	of Energy" and inserting "Administrator";
12	(B) in subsection (d), by striking "Sec-
13	retary, acting through the Administrator for Nu-
14	clear Security," and inserting "Administrator";
15	and
16	(C) in subsection (e)—
17	(i) in paragraph (1)—
18	(I) by striking "Department of
19	Energy" and inserting "Administra-
20	tion"; and
21	(II) by striking "Department"
22	and inserting "Administration"; and
23	(ii) in paragraph (2), by inserting "or
24	the Administration" after "Department of
25	Energy".

1	(26) Cost overruns.—Section 4713 of the
2	Atomic Energy Defense Act (50 U.S.C. 2753) is
3	amended—
4	(A) in subsection $(a)(2)$ —
5	(i) in subparagraph (A)—
6	(I) by striking "Secretary of En-
7	ergy" and inserting "Administrator";
8	and
9	(II) in clause (ii), by striking
10	"Department" and inserting "Admin-
11	istration"; and
12	(ii) in subparagraph (B), by striking
13	"Secretary" and inserting "Administrator";
14	and
15	(B) in subsection $(c)(2)(B)$ , by inserting "or
16	the Administration" after "Department of En-
17	ergy".
18	(27) Penalties.—Section 4721(a) of the Atomic
19	Energy Defense Act (50 U.S.C. 2761(a)) is amended
20	by striking "the Department of Energy for the Naval
21	Nuclear Propulsion Program" and inserting "the Ad-
22	ministration for the Naval Nuclear Reactor Pro-
23	gram".

1	(28) Research and Development.—Section
2	4811 of the Atomic Energy Defense Act (50 U.S.C.
3	2791) is amended—
4	(A) in subsection (a), by inserting "and the
5	Administration" after "Department of Energy";
6	(B) in subsection (b)—
7	(i) by striking "The Secretary" and
8	inserting "(1) Except as provided by para-
9	graph (2), the Secretary"; and
10	(ii) by adding at the end the following
11	new paragraph:
12	"(2) With respect to the conduct of laboratory-directed
13	research and development at laboratories of the Administra-
14	tion, the Administrator shall prescribe regulations for such
15	conduct and oversee such regulations."; and
16	(C) in subsection (c), by inserting "or the
17	Administrator" after "the Secretary".
18	(29) Funds for research and develop-
19	MENT.—Subsection $(a)(1)$ of section 4812 of the
20	Atomic Energy Defense Act (50 U.S.C. 2792(a)(1)) is
21	amended—
22	(A) by striking "the Department of Energy
23	in" and inserting "the Administration in";
24	(B) by striking "under the Department of
25	Energy"; and inserting "under the";

1	(C) by striking "any Department of En-
2	ergy" and inserting "any"; and
3	(D) by striking "mission of the Department
4	of Energy" and inserting "mission of the Ad-
5	ministration".
6	SEC. 3134. CONSOLIDATED REPORTING REQUIREMENTS RE-
7	LATING TO NUCLEAR STOCKPILE STEWARD-
8	SHIP, MANAGEMENT, AND INFRASTRUCTURE.
9	(a) Consolidated Plan for Stewardship, Man-
10	AGEMENT, AND CERTIFICATION OF WARHEADS IN THE NU-
11	CLEAR WEAPONS STOCKPILE.—
12	(1) In General.—Section 4203 of the Atomic
13	Energy Defense Act (50 U.S.C. 2523) is amended to
14	read as follows:
15	"SEC. 4203. NUCLEAR WEAPONS STOCKPILE STEWARDSHIP,
16	MANAGEMENT, AND INFRASTRUCTURE PLAN.
17	"(a) Plan Requirement.—The Administrator, in
18	consultation with the Secretary of Defense and other appro-
19	priate officials of the departments and agencies of the Fed-
20	eral Government, shall develop and annually update a plan
21	for sustaining the nuclear weapons stockpile. The plan shall
22	cover, at a minimum, stockpile stewardship, stockpile man-
23	agement, stockpile surveillance, program direction, infra-
24	structure modernization, human capital, and nuclear test
25	readiness. The plan shall be consistent with the pro-

	000
1	grammatic and technical requirements of the most recent
2	annual Nuclear Weapons Stockpile Memorandum.
3	"(b) Submissions to Congress.—(1) In accordance
4	with subsection (c), not later than March 15 of each even-
5	numbered year, the Administrator shall submit to the con-
6	gressional defense committees a summary of the plan devel-
7	oped under subsection (a).
8	"(2) In accordance with subsection (d), not later than
9	March 15 of each odd-numbered year, the Administrator
10	shall submit to the congressional defense committees a de-
11	tailed report on the plan developed under subsection (a)
12	"(3) The summaries and reports required by this sub-
13	section shall be submitted in unclassified form, but may in-
14	clude a classified annex.
15	"(c) Elements of Biennial Plan Summary.—Each
16	summary of the plan submitted under subsection (b)(1)
17	shall include, at a minimum, the following:
18	"(1) A summary of the status of the nuclear
19	weapons stockpile, including the number and age of
20	warheads (including both active and inactive) for
21	each warhead type.
22	"(2) A summary of the status, plans, budgets,

and schedules for warhead life extension programs

and any other programs to modify, update, or replace

warhead types.

23

24

1	"(3) A summary of the methods and information
2	used to determine that the nuclear weapons stockpile
3	is safe and reliable, as well as the relationship of
4	science-based tools to the collection and interpretation
5	of such information.
6	"(4) A summary of the status of the nuclear se-
7	curity enterprise, including programs and plans for
8	infrastructure modernization and retention of human
9	capital, as well as associated budgets and schedules.
10	"(5) A summary of the status of achieving the
11	purposes of the program established under section
12	4207(b).
13	"(6) Identification of any modifications or up-
14	dates to the plan since the previous summary or de-
15	tailed report was submitted under subsection (b).
16	"(7) Such other information as the Adminis-
17	trator 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 occurring
4	during the period beginning on the date of the
5	report and ending on the date that is 20 years
6	after the date of the report—
7	"(i) the planned number of nuclear
8	warheads (including active and inactive)
9	for each warhead type in the nuclear weap-
10	ons stockpile; and
11	"(ii) the past and projected future total
12	lifecycle cost of each type of nuclear weapon;
13	"(C) the status, plans, budgets, and sched-
14	ules for warhead life extension programs and
15	any other programs to modify, update, or replace
16	warhead types;
17	"(D) a description of the process by which
18	the Administrator assesses the lifetimes, and re-
19	quirements for life extension or replacement, of
20	the nuclear and non-nuclear components of the
21	warheads (including active and inactive war-
22	heads) in the nuclear weapons stockpile;
23	"(E) a description of the process used in re-
24	certifying the safety, security, and reliability of

1	each warhead type in the nuclear weapons stock-
2	pile;
3	"(F) any concerns of the Administrator
4	which would affect the ability of the Adminis-
5	trator to recertify the safety, security, or reli-
6	ability of warheads in the nuclear weapons
7	stockpile (including active and inactive war-
8	heads);
9	"(G) mechanisms to provide for the manu-
10	facture, maintenance, and modernization of each
11	warhead type in the nuclear weapons stockpile,
12	$as \ needed;$
13	"(H) mechanisms to expedite the collection
14	of information necessary for carrying out the
15	stockpile management program required by sec-
16	tion 4204, including information relating to the
17	aging of materials and components, new manu-
18	facturing techniques, and the replacement or sub-
19	stitution of materials;
20	"(I) mechanisms to ensure the appropriate
21	assignment of roles and missions for each na-
22	tional security laboratory and nuclear weapons
23	production facility, including mechanisms for al-
24	location of workload, mechanisms to ensure the

carrying out of appropriate modernization ac-

1	tivities, and mechanisms to ensure the retention
2	of skilled personnel;
3	"( $J$ ) mechanisms to ensure that each na-
4	tional security laboratory has full and complete
5	access to all weapons data to enable a rigorous
6	peer-review process to support the annual assess-
7	ment of the condition of the nuclear weapons
8	stockpile required under section 4205;
9	"(K) mechanisms for allocating funds for
10	activities under the stockpile management pro-
11	gram required by section 4204, including alloca-
12	tions of funds by weapon type and facility; and
13	"(L) for each of the five fiscal years fol-
14	lowing the fiscal year in which the report is sub-
15	mitted, an identification of the funds needed to
16	carry out the program required under section
17	4204.
18	"(2) With respect to science-based tools—
19	"(A) a description of the information need-
20	ed to determine that the nuclear weapons stock-
21	pile is safe and reliable;
22	"(B) for each science-based tool used to col-
23	lect information described in subparagraph (A),
24	the relationship between such tool and such in-
25	formation and the effectiveness of such tool in

1	providing such information based on the criteria
2	developed pursuant to section 4202(a); and
3	"(C) the criteria developed under section
4	4202(a) (including any updates to such criteria).
5	"(3) An assessment of the stockpile stewardship
6	program under section 4201 by the Administrator, in
7	consultation with the directors of the national secu-
8	rity laboratories, which shall set forth—
9	"(A) an identification and description of—
10	"(i) any key technical challenges to the
11	stockpile stewardship program; and
12	"(ii) the strategies to address such
13	challenges without the use of nuclear testing;
14	"(B) a strategy for using the science-based
15	tools (including advanced simulation and com-
16	puting capabilities) of each national security
17	laboratory to ensure that the nuclear weapons
18	stockpile is safe, secure, and reliable without the
19	use of nuclear testing.
20	"(C) an assessment of the science-based tools
21	(including advanced simulation and computing
22	capabilities) of each national security laboratory
23	that exist at the time of the assessment compared
24	with the science-based tools expected to exist dur-

1	ing the period covered by the future-years nu-
2	clear security program; and
3	"(D) an assessment of the core scientific
4	and technical competencies required to achieve
5	the objectives of the stockpile stewardship pro-
6	gram and other weapons activities and weapons-
7	related activities of the Administration, includ-
8	ing—
9	"(i) the number of scientists, engineers,
10	and technicians, by discipline, required to
11	maintain such competencies; and
12	"(ii) a description of any shortage of
13	such individuals that exists at the time of
14	the assessment compared with any shortage
15	expected to exist during the period covered
16	by the future-years nuclear security pro-
17	gram.
18	"(4) With respect to the nuclear security infra-
19	structure—
20	"(A) a description of the modernization and
21	refurbishment measures the Administrator deter-
22	mines necessary to meet the requirements pre-
23	scribed in—
24	"(i) the national security strategy of
25	the United States as set forth in the most

1	recent national security strategy report of
2	the President under section 108 of the Na-
3	tional Security Act of 1947 (50 U.S.C.
4	404a) if such strategy has been submitted as
5	of the date of the plan;
6	"(ii) the most recent quadrennial de-
7	fense review if such strategy has not been
8	submitted as of the date of the plan; and
9	"(iii) the most recent nuclear posture
10	review as of the date of the plan;
11	"(B) a schedule for implementing the meas-
12	ures described under subparagraph (A) during
13	the 10-year period following the date of the plan;
14	and
15	"(C) the estimated levels of annual funds
16	the Administrator determines necessary to carry
17	out the measures described under subparagraph
18	(A), including a discussion of the criteria, evi-
19	dence, and strategies on which such estimated
20	levels of annual funds are based.
21	"(5) With respect to the nuclear test readiness of
22	the United States—
23	"(A) an estimate of the period of time that
24	would be necessary for the Administrator to con-
25	duct an underground test of a nuclear weapon

1	once directed by the President to conduct such a
2	test;
3	"(B) a description of the level of test readi-
4	ness that the Administrator, in consultation with
5	the Secretary of Defense, determines to be appro-
6	priate;
7	"(C) a list and description of the workforce
8	skills and capabilities that are essential to car-
9	rying out an underground nuclear test at the Ne-
10	vada National Security Site;
11	"(D) a list and description of the infra-
12	structure and physical plants that are essential
13	to carrying out an underground nuclear test at
14	the Nevada National Security Site; and
15	"(E) an assessment of the readiness status
16	of the skills and capabilities described in sub-
17	paragraph (C) and the infrastructure and phys-
18	ical plants described in subparagraph (D).
19	"(6) With respect to the program established
20	under section 4207(b), a description of the progress
21	made to the date of the report in achieving the pur-
22	poses of such program.
23	"(7) Identification of any modifications or up-
24	dates to the plan since the previous summary or de-
25	tailed report was submitted under subsection (b).

1	"(e) Nuclear Weapons Council Assessment.—(1)
2	For each detailed report on the plan submitted under sub-
3	section (b)(2), the Nuclear Weapons Council established by
4	section 179 of title 10, United States Code, shall conduct
5	an assessment that includes the following:
6	"(A) An analysis of the plan, including—
7	"(i) whether the plan supports the require-
8	ments of the national security strategy of the
9	United States or the most recent quadrennial de-
10	fense review, as applicable under subsection
11	(d)(4)(A), and the Nuclear Posture Review; and
12	"(ii) whether the modernization and refur-
13	bishment measures described under subpara-
14	graph (A) of paragraph (4) and the schedule de-
15	scribed under subparagraph (B) of such para-
16	graph are adequate to support such require-
17	ments.
18	"(B) An analysis of whether the plan adequately
19	addresses the requirements for infrastructure recapi-
20	talization of the facilities of the nuclear security en-
21	terprise.
22	"(C) If the Nuclear Weapons Council determines
23	that the plan does not adequately support moderniza-
24	tion and refurbishment requirements under subpara-
25	graph (A) or the nuclear security enterprise facilities

1	infrastructure recapitalization requirements under
2	subparagraph (B), a risk assessment with respect to—
3	"(i) supporting the annual certification of
4	the nuclear weapons stockpile; and
5	"(ii) maintaining the long-term safety, se-
6	curity, and reliability of the nuclear weapons
7	stockpile.
8	"(2) Not later than 180 days after the date on which
9	the Administrator submits the plan under subsection (b)(2),
10	the Nuclear Weapons Council shall submit to the congres-
11	sional defense committees a report detailing the assessment
12	required under paragraph (1).
13	"(f) Definitions.—In this section:
14	"(1) The term 'budget', with respect to a fiscal
15	year, means the budget for that fiscal year that is
16	submitted to Congress by the President under section
17	1105(a) of title 31, United States Code.
18	"(2) The term 'future-years nuclear security pro-
19	gram' means the program required by section 3253 of
20	the National Nuclear Security Administration Act
21	(50 U.S.C. 2453).
22	"(3) The term 'nuclear security budget mate-
23	rials', with respect to a fiscal year, means the mate-
24	rials submitted to Congress by the Administrator for

1	the National Nuclear Security Administration in sup-
2	port of the budget for that fiscal year.
3	"(4) The term 'quadrennial defense review'
4	means the review of the defense programs and policies
5	of the United States that is carried out every four
6	years under section 118 of title 10, United States
7	Code.
8	"(5) The term 'weapons activities' means each
9	activity within the budget category of weapons activi-
10	ties in the budget of the National Nuclear Security
11	Administration.
12	"(6) The term 'weapons-related activities' means
13	each activity under the Department of Energy that
14	involves nuclear weapons, nuclear weapons tech-
15	nology, or fissile or radioactive materials, including
16	activities related to—
17	``(A) nuclear nonproliferation;
18	"(B) nuclear forensics;
19	"(C) nuclear intelligence;
20	"(D) nuclear safety; and
21	"(E) nuclear incident response.".
22	(2) Clerical amendment.—The table of con-
23	tents for the Atomic Energy Defense Act is amended
24	by striking the item relating to section 4203 and in-
25	serting the following new item:

"Sec. 4203. Nuclear weapons stockpile stewardship, management, and infrastructure plan.".

1	(b) Repeal of Requirement for Biennial Report
2	on Stockpile Stewardship Criteria.—
3	(1) In General.—Section 4202 of the Atomic
4	Energy Defense Act (50 U.S.C. 2522) is amended by
5	striking subsections (c) and (d).
6	(2) Technical amendment.—The heading of
7	such section is amended to read as follows: "STOCK-
8	PILE STEWARDSHIP CRITERIA".
9	(3) Clerical amendment.—The table of con-
10	tents for the Atomic Energy Defense Act is amended
11	by striking the item relating to section 4202 and in-
12	serting the following new item:
	"Sec. 4202. Stockpile stewardship criteria.".
13	(c) Repeal of Requirement for Biennial Plan on
14	Modernization and Refurbishment of the Nuclear
15	Security Complex.—Section 4203A of the Atomic Energy
16	Defense Act (50 U.S.C. 2523A) is repealed.
17	(d) Repeal of Requirement for Annual Update
18	TO STOCKPILE MANAGEMENT PROGRAM PLAN.—Section
19	4204 of the Atomic Energy Defense Act (50 U.S.C. 2524)
20	is amended—
21	(1) by striking subsections (c) and (d); and
22	(2) by redesignating subsection (e) as subsection
23	(c)

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1
        (e) Nuclear Test Ban Readiness Program.—Sec-
   tion 4207 of the Atomic Energy Defense Act (50 U.S.C.
   2527) is amended by striking subsection (e).
 4
        (f) Repeal of Requirement for Reports on Nu-
   CLEAR TEST READINESS.—
 6
            (1) AEDA.—
 7
                 (A) In General.—Section 4208 of the
 8
            Atomic Energy Defense Act (50 U.S.C. 2528) is
 9
            repealed.
                 (B) CLERICAL AMENDMENT.—The table of
10
11
            contents for the Atomic Energy Defense Act is
12
            amended by striking the item relating to section
13
            4208.
14
            (2) NDAA FISCAL YEAR 1996.—Section 3152 of
15
        the National Defense Authorization Act for Fiscal
16
        Year 1996 (Public Law 104–106; 110 Stat. 623) is re-
17
        pealed.
18
   SEC. 3135. REPEAL OF CERTAIN REPORTING REQUIRE-
19
                MENTS.
20
        (a) GAO Environmental Management Reports.—
21
   Section 3134 of the National Defense Authorization Act for
   Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2713) is
23
   amended—
            (1) in subsection (c)—
24
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1	(A) in paragraph (1), by striking "The
2	Comptroller" and all that follows through "(2),"
3	and inserting "Beginning on the date on which
4	the report under subsection $(b)(2)$ is submitted,
5	the Comptroller General shall conduct a review";
6	(B) by striking paragraph (2);
7	(C) by redesignating paragraph (3) as
8	paragraph (2); and
9	(D) in paragraph (2), as so redesignated, by
10	striking "the end of the period described in para-
11	graph (2)" and inserting "August 30, 2012";
12	and
13	(2) in subsection (d)—
14	(A) in paragraph (1), by striking "sub-
15	section $(c)(3)$ " and inserting "subsection $(c)(2)$ ";
16	and
17	(B) in paragraph (2), by striking "90
18	days" and all that follows through " $(c)(3)$ " and
19	inserting "April 30, 2016, or the date that is 210
20	days after the date on which all American Re-
21	covery and Reinvestment Act funds have been ob-
22	ligated or expended (or are no longer available
23	to be obligated or expended), whichever is ear-
24	lier".
25	(b) Workforce Restructuring Plan Updates.—

1	(1) In General.—Section 4604 of the Atomic
2	Energy Defense Act (50 U.S.C. 2704), as amended by
3	section $3131(q)(1)$ , is amended—
4	(A) in subsection $(b)(1)$ , by striking "and
5	any updates of the plan under subsection (e)";
6	(B) by striking subsection (e);
7	(C) in subsection (f)—
8	(i) by striking paragraph (2); and
9	(ii) by redesignating paragraph (3), as
10	added by such section $3131(q)(1)$ , as para-
11	graph (2); and
12	(D) by redesignating subsections (f) and (g)
13	as subsections (e) and (f), respectively.
14	(2) Conforming amendment.—Section
15	4643(d)(1) of the Atomic Energy Defense Act (50
16	$U.S.C.\ 2733(d)(1))$ is amended by striking "section
17	4604(g)" and inserting "section 4604(f)".
18	(c) Unclassified Controlled Nuclear Informa-
19	TION QUARTERLY REPORT.—Section 148 of the Atomic En-
20	ergy Act of 1954 (42 U.S.C. 2168) is amended by striking
21	$subsection\ e.$
22	Subtitle D—Reports
23	SEC. 3141. NOTIFICATION OF NUCLEAR CRITICALITY AND
24	NON-NUCLEAR INCIDENTS.
25	(a) Notification.—

1	(1) In General.—The Atomic Energy Defense
2	Act (50 U.S.C. 2501 et seq.) is amended by adding
3	after section 4645, as added by section 3151, the fol-
4	lowing new section:
5	"SEC. 4646. NOTIFICATION OF NUCLEAR CRITICALITY AND
6	NON-NUCLEAR INCIDENTS.
7	"(a) Notification.—The Secretary of Energy and the
8	Administrator, as the case may be, shall submit to the ap-
9	propriate congressional committees a notification of a nu-
10	clear criticality incident resulting from a covered program
11	that results in an injury or fatality or results in the shut-
12	down, or partial shut-down, of a covered facility by not
13	later than 15 days after the date of such incident.
14	"(b) Elements of Notification.—Each notification
15	submitted under subsection (a) shall include the following:
16	"(1) A description of the incident, including the
17	cause of the incident.
18	"(2) In the case of a criticality incident, whether
19	the incident caused a facility, or part of a facility,
20	to be shut-down.
21	"(3) The affect, if any, on the mission of the Ad-
22	ministration or the Office of Environmental Manage-
23	ment of the Department of Energy.
24	"(4) Any corrective action taken in response to
25	the incident.

1	"(c) Database.—(1) The Secretary and the Adminis-
2	trator shall each maintain a record of incidents described
3	in paragraph (2).
4	"(2) An incident described in this paragraph is any
5	of the following incidents resulting from a covered program:
6	"(A) A nuclear criticality incident that results
7	in an injury or fatality or results in the shut-down,
8	or partial shut-down, of a covered facility.
9	"(B) A non-nuclear incident that results in seri-
10	ous bodily injury or fatality at a covered facility.
11	"(d) Cooperation.—In carrying out this section, the
12	Secretary and the Administrator shall ensure that each
13	management and operating contractor of a covered facility
14	cooperates in a timely manner.
15	"(e) Definitions.—In this section:
16	"(1) The term 'appropriate congressional com-
17	mittees' means—
18	"(A) the congressional defense committees;
19	and
20	"(B) the Committee on Energy and Com-
21	merce of the House of Representatives and the
22	Committee on Energy and Natural Resources of
23	the Senate.
24	"(2) The term 'covered facility' means—

1	"(A) a facility of the nuclear security enter-
2	prise; and
3	"(B) a facility conducting activities for the
4	defense environmental cleanup program of the
5	Office of Environmental Management of the De-
6	partment of Energy.
7	"(3) The term 'covered program' means—
8	"(A) programs of the Administration; and
9	"(B) defense environmental cleanup pro-
10	grams of the Office of Environmental Manage-
11	ment of the Department of Energy.".
12	(2) Clerical amendment.—The table of con-
13	tents at the beginning of the Atomic Energy Defense
14	Act is amended by inserting after the item relating to
15	section 4645 the following new item:
	"Sec. 4646. Notification of nuclear criticality and non-nuclear incidents.".
16	(b) Report.—
17	(1) In General.—Not later than 90 days after
18	the date of the enactment of this Act, the Secretary of
19	Energy and the Administrator for Nuclear Security
20	shall each submit to the appropriate congressional
21	committees a report detailing any incidents described
22	in paragraph (2) that occurred during the 10-year
23	period before the date of the report.
24	(2) Incidents described.—An incident de-
25	scribed in this paragraph is any of the following inci-

1	dents that occurred as a result of programs of the Na-
2	tional Nuclear Security Administration or defense en-
3	vironmental cleanup programs of the Office of Envi-
4	ronmental Management of the Department of Energy:
5	(A) A nuclear criticality incident that re-
6	sulted in an injury or fatality or resulted in the
7	shut-down, or partial shut-down, of a facility of
8	the nuclear security enterprise or a facility con-
9	ducting activities for such defense environmental
10	cleanup programs.
11	(B) A non-nuclear incident that results in
12	serious bodily injury or fatality at such a facil-
13	ity.
14	(3) Appropriate congressional commit-
15	TEES.—In this subsection, the term "appropriate con-
16	gressional committees" means—
17	(A) the congressional defense committees;
18	and
19	(B) the Committee on Energy and Com-
20	merce of the House of Representatives and the
21	Committee on Energy and Natural Resources of
22	the Senate.

1	SEC. 3142. REPORTS ON LIFETIME EXTENSION PROGRAMS
2	(a) Prototypes.—The Atomic Energy Defense Ac
3	(50 U.S.C. 2501 et seq.) is amended by inserting after sec
4	tion 4214 the following new section:
5	"SEC. 4215. REPORTS ON LIFETIME EXTENSION PROGRAMS
6	"(a) REPORTS REQUIRED.—Before proceeding beyond
7	phase 6.2 activities with respect to any lifetime extension
8	program, the director of the national security laboratory
9	responsible for such program shall submit to the congres-
10	sional defense committees a report on the lifetime extension
11	option selected for such program, including—
12	"(1) whether such option selected is refurbish
13	ment, reuse, or replacement; and
14	"(2) why such option was selected, including ar
15	assessment of the advantages and disadvantages of the
16	two options not selected.
17	"(b) Phase 6.2 Activities Defined.—In this sec-
18	tion, the term 'phase 6.2 activities' means, with respect to
19	a lifetime extension program, the phase 6.2 feasibility study
20	and option down-select.".
21	(b) Clerical Amendment.—The table of contents as
22	the beginning of the Atomic Energy Defense Act is amended
23	by inserting after the item relating to section 4214 the fol-
24	lowing new item:

"Sec. 4215. Reports on lifetime extension programs.".

1	SEC. 3143. NATIONAL ACADEMY OF SCIENCES STUDY ON
2	PEER REVIEW AND DESIGN COMPETITION RE-
3	LATED TO NUCLEAR WEAPONS.
4	(a) STUDY.—Not later than 60 days after the date of
5	the enactment of this Act, the Administrator for Nuclear
6	Security shall enter into an agreement with the National
7	Academy of Sciences to conduct a study of peer review and
8	design competition related to nuclear weapons.
9	(b) Elements.—The study required by subsection (a)
10	shall include an assessment of—
11	(1) the quality and effectiveness of peer review of
12	designs, development plans, engineering and scientific
13	activities, and priorities related to both nuclear and
14	non-nuclear aspects of nuclear weapons;
15	(2) incentives for effective peer review;
16	(3) the potential effectiveness, efficiency, and cost
17	of alternative methods of conducting peer review and
18	design competition related to both nuclear and non-
19	nuclear aspects of nuclear weapons, as compared to
20	current methods;
21	(4) the known instances where current peer re-
22	view practices and design competition succeeded or
23	failed to find problems or potential problems; and
24	(5) such other matters related to peer review and
25	design competition related to nuclear weapons as the
26	Administrator considers appropriate.

1	(c) Cooperation and Access to Information and
2	Personnel.—The Administrator shall ensure that the Na-
3	tional Academy of Sciences receives full and timely coopera-
4	tion, including full access to information and personnel,
5	from the National Nuclear Security Administration and the
6	management and operating contractors of the Administra-
7	tion for the purposes of conducting the study under sub-
8	section (a).
9	(d) Report.—
10	(1) In general.—The National Academy of
11	Sciences shall submit to the Administrator a report
12	containing the results of the study conducted under
13	subsection (a) and any recommendations resulting
14	from the study.
15	(2) Submittal to congress.—Not later than
16	December 15, 2014, the Administrator shall submit to
17	the Committees on Armed Services of the House of
18	Representatives and Senate the report submitted
19	under paragraph (1) and any comments or rec-
20	ommendations of the Administrator with respect to
21	the report.
22	(3) FORM.—The report submitted under para-
23	graph (1) shall be in unclassified form, but may in-
24	clude a classified annex.

1	SEC. 3144. REPORT ON DEFENSE NUCLEAR NONPROLIFERA-
2	TION PROGRAMS.
3	(a) Report Required.—
4	(1) In general.—Not later than March 1 of
5	each year from 2013 through 2015, the Administrator
6	for Nuclear Security shall submit to the appropriate
7	congressional committees a report on the budget, ob-
8	jectives, and metrics of the defense nuclear non-
9	proliferation programs of the National Nuclear Secu-
10	$rity\ Administration.$
11	(2) Elements.—The report required by para-
12	graph (1) shall include the following:
13	(A) An identification and explanation of
14	uncommitted balances that are more than the ac-
15	ceptable carryover thresholds, as determined by
16	the Secretary of Energy, on a program-by-pro-
17	gram basis.
18	(B) An identification of foreign countries
19	that are sharing the cost of implementing defense
20	nuclear nonproliferation programs, including an
21	explanation of such cost sharing.
22	(C) A description of objectives and measure-
23	ments for each defense nuclear nonproliferation
24	program.
25	(D) A description of the proliferation of nu-
26	clear weapons threat and how each defense nu-

1	clear nonproliferation program activity counters
2	the threat.
3	(E) A description and assessment of non-
4	proliferation activities coordinated with the De-
5	partment of Defense to maximize efficiency and
6	avoid redundancies.
7	(F) A description of how the defense nuclear
8	nonproliferation programs are prioritized to
9	meet the most urgent nonproliferation require-
10	ments.
11	(b) Appropriate Congressional Committees De-
12	FINED.—In this section, the term "appropriate congres-
13	sional committees" means—
14	(1) the Committee on Armed Services and the
15	Committee on Foreign Affairs of the House of Rep-
16	resentatives; and
17	(2) the Committee on Armed Services and the
18	Committee on Foreign Relations of the Senate.
19	(c) FORM.—The report required by subsection (a)(1)
20	shall be submitted in unclassified form, but may include
21	a classified annex.
22	SEC. 3145. STUDY ON REUSE OF PLUTONIUM PITS.
23	(a) STUDY.—Not later than 120 days after the date
24	of the enactment of this Act, the Administrator for Nuclear

1	Security shall submit to the congressional defense commit-
2	tees a study of plutonium pits, including—
3	(1) the availability of plutonium pits—
4	(A) as of the date of the report; and
5	(B) after such date as a result of the dis-
6	mantlement of nuclear weapons; and
7	(2) an assessment of the potential for reusing
8	plutonium pits in future life extension programs.
9	(b) Matters Included.—The study submitted under
10	subsection (a) shall include the following:
11	(1) The feasibility and practicability of potential
12	full or partial reuse options with respect to plutonium
13	pits.
14	(2) The benefits and risks of reusing plutonium
15	pits.
16	(3) The potential costs and cost savings of such
17	reuse.
18	(4) The effects of such reuse on the requirements
19	for plutonium pit manufacturing.
20	Subtitle E—Other Matters
21	SEC. 3151. USE OF PROBABILISTIC RISK ASSESSMENT TO
22	ENSURE NUCLEAR SAFETY.
23	(a) In General.—The Atomic Energy Defense Act (50
24	U.S.C. 2501 et seq.) is amended by adding after section
25	4644 the following new section:

1	"SEC. 4645. USE OF PROBABILISTIC RISK ASSESSMENT TO
2	ENSURE NUCLEAR SAFETY OF FACILITIES OF
3	THE ADMINISTRATION AND THE OFFICE OF
4	ENVIRONMENTAL MANAGEMENT.
5	"(a) Nuclear Safety at NNSA and DOE Facili-
6	TIES.—The Administrator and the Secretary of Energy
7	shall ensure that the methods for assessing, certifying, and
8	overseeing nuclear safety at the facilities specified in sub-
9	section (b) use national and international standards and
10	nuclear industry best practices, including probabilistic or
11	quantitative risk assessment if sufficient data exists.
12	"(b) Facilities Specified.—Subsection (a) shall
13	apply—
14	"(1) to the Administrator with respect to the na-
15	tional security laboratories and the nuclear weapons
16	production facilities; and
17	"(2) to the Secretary of Energy with respect to
18	defense nuclear facilities of the Office of Environ-
19	mental Management of the Department of Energy.".
20	(b) Clerical Amendment.—The table of contents at
21	the beginning of the Atomic Energy Defense Act is amended
22	by inserting after the item relating to section 4644 the fol-
23	lowing new item:
	"Sec. 4645. Use of probabilistic risk assessment to ensure nuclear safety of facili-

"Sec. 4645. Use of probabilistic risk assessment to ensure nuclear safety of facilities of the Administration and the Office of Environmental Management.".

1	SEC. 3152. ADVICE TO PRESIDENT AND CONGRESS REGARD-
2	ING SAFETY, SECURITY, AND RELIABILITY OF
3	UNITED STATES NUCLEAR WEAPONS STOCK-
4	PILE AND NUCLEAR FORCES.
5	(a) In General.—Section 1305 of the National De-
6	fense Authorization Act for Fiscal Year 1998 (42 U.S.C.
7	7274p) is—
8	(1) transferred to the Atomic Energy Defense Act
9	(50 U.S.C. 2501 et seq.);
10	(2) inserted after section 4215 of such Act, as
11	added by section $3142(a)$ ;
12	(3) redesignated as section 4216; and
13	(4) amended—
14	(A) by amending subsection (f) to read as
15	follows:
16	"(f) Expression of Individual Views.—No indi-
17	vidual, including representatives of the President, may take
18	any action against, or otherwise constrain, a director of a
19	national security laboratory or a nuclear weapons produc-
20	tion facility, a member of the Joint Nuclear Weapons Coun-
21	$cil,\ or\ the\ Commander\ of\ United\ States\ Strategic\ Command$
22	from presenting the professional views of the individual to
23	the President, the National Security Council, or Congress
24	regarding—

1	"(1) the safety, security, reliability, or credibility
2	of the nuclear weapons stockpile and nuclear forces;
3	or
4	"(2) the status of, and plans for, the capabilities
5	and infrastructure that support and sustain the nu-
6	clear weapons stockpile and nuclear forces."; and
7	(B) by redesignating subsection (g) as sub-
8	section (h); and
9	(C) by inserting after subsection (f) the fol-
10	lowing new subsection (g):
11	"(g) Delivery of Classified Information to Con-
12	GRESS.—(1) The directors of the national security labora-
13	tories, the directors of the nuclear weapons production fa-
14	cilities, the members of the Joint Nuclear Weapons Council,
15	and the Commander of the United States Strategic Com-
16	mand are each authorized to provide directly to Congress
17	classified information with respect to matters described by
18	paragraphs (1) or (2) of subsection (f).
19	"(2) The Administrator and Secretary of Defense shall
20	ensure that direct classified mail channels are established
21	between the national security laboratories, nuclear weapons
22	production facilities, members of the Joint Nuclear Weap-
23	ons Council, the United States Strategic Command, and the
24	congressional defense committees to carry out this sub-
25	section.".

1	(b) Conforming Amendment.—Section 4215 of the
2	Atomic Energy Defense Act, as added by subsection (a), is
3	amended—
4	(1) by striking "nuclear weapons laboratories"
5	each place it appears and inserting "national secu-
6	rity laboratories";
7	(2) by striking "nuclear weapons laboratory"
8	each place it appears and inserting "national secu-
9	rity laboratory";
10	(3) by striking "nuclear weapons production
11	plants" each place it appears and inserting "nuclear
12	weapons production facilities";
13	(4) by striking "nuclear weapons production
14	plant" each place it appears and inserting "nuclear
15	weapons production facility"; and
16	(5) by amending subsection (h), as redesignated
17	by subsection $(a)(4)(B)$ , to read as follows:
18	"(h) Representative of the President De-
19	FINED.—In this section, the term 'representative of the
20	President' means the following:
21	"(1) Any official of the Department of Defense or
22	the Department of Energy who is appointed by the
23	President and confirmed by the Senate.
24	"(2) Any member or official of the National Se-
25	curity Council.

1	"(3) Any member or official of the Joint Chiefs
2	of Staff.
3	"(4) Any official of the Office of Management
4	and Budget.".
5	(c) Clerical Amendment.—The table of contents at
6	the beginning of the Atomic Energy Defense Act is amended
7	by inserting after the item relating to section 4215 the fol-
8	lowing new item:
	"Sec. 4216. Advice to President and Congress regarding safety, security, and reliability of United States nuclear weapons stockpile.".
9	SEC. 3153. CLASSIFICATION OF CERTAIN RESTRICTED
10	DATA.
11	Section 142 of the Atomic Energy Act of 1954 (42
12	U.S.C. 2162) is amended—
13	(1) in subsection d.—
14	
	(A) by inserting "(1)" before "The Commis-
15	(A) by inserting "(1)" before "The Commission"; and
15	
	sion"; and
15 16 17	sion"; and (B) by adding at the end the following:
15 16	sion"; and  (B) by adding at the end the following:  "(2) The Commission may restore to the Restricted
15 16 17 18	sion"; and  (B) by adding at the end the following:  "(2) The Commission may restore to the Restricted  Data category information related to the design of nuclear
15 16 17 18	sion"; and  (B) by adding at the end the following:  "(2) The Commission may restore to the Restricted  Data category information related to the design of nuclear weapons (in this subsection referred to as 'design informa-
115 116 117 118 119 220	sion"; and  (B) by adding at the end the following:  "(2) The Commission may restore to the Restricted  Data category information related to the design of nuclear weapons (in this subsection referred to as 'design information') removed under paragraph (1) if the Commission and

1	stricted Data category are no longer applicable or
2	have diminished;
3	"(B) the design information would be more ap-
4	propriately protected as Restricted Data; and
5	"(C) restoring the design information to the Re-
6	stricted Data category is in the interest of national
7	security.
8	"(3) In carrying out paragraph (2), design informa-
9	tion shall be restored to the Restricted Data category in ac-
10	cordance with regulations implemented pursuant to this
11	section."; and
12	(2) in subsection e.—
13	(A) by inserting "(1)" before "The Commis-
14	sion";
15	(B) by striking "Central" and inserting
16	"National"; and
17	(C) by adding at the end the following:
18	"(2) The Commission may restore to the Restricted
19	Data category information related to foreign nuclear pro-
20	grams (in this subsection referred to as 'foreign nuclear in-
21	formation') removed under paragraph (1) if the Commis-
22	sion and the Director of National Intelligence jointly deter-
23	mine that—
24	"(A) the programmatic requirements that caused
25	the foreign nuclear information to be removed from

1	the Restricted Data category are no longer applicable
2	or have diminished;
3	"(B) the foreign nuclear information would be
4	more appropriately protected as Restricted Data; and
5	"(C) restoring the foreign nuclear information to
6	the Restricted Data category is in the interest of na-
7	$tional\ security.$
8	"(3) In carrying out paragraph (2), foreign nuclear
9	information shall be restored to the Restricted Data cat-
10	egory in accordance with regulations implemented pursu-
11	ant to this section.".
12	SEC. 3154. INDEPENDENT COST ASSESSMENTS FOR LIFE
13	EXTENSION PROGRAMS, NEW NUCLEAR FA-
14	CILITIES, AND OTHER MATTERS.
15	(a) Cost Assessment.—To inform the decisions
16	made by the Nuclear Weapons Council established by sec-
17	tion 179 of title 10, United States Code, the Secretary of
18	Defense, acting through the Director of Cost Assessment and
19	Program Evaluation and in coordination with the Admin-
20	istrator for Nuclear Security, shall assess the cost of options
21	and alternatives for—
22	(1) new nuclear weapon life extension programs;
23	and

1	(2) new nuclear facilities within the nuclear se-
2	curity enterprise that are estimated to cost more than
3	\$500,000,000.
4	(b) Report.—Not later than 30 days after the date
5	on which each assessment conducted under subsection (a)
6	is completed, the Administrator for Nuclear Security and
7	the Secretary of Defense shall jointly submit to the congres-
8	sional defense committees a report containing the results
9	of such assessment.
10	(c) FORM.—The report required under subsection (b)
11	shall be submitted in unclassified form, but may include
12	a classified annex.
13	(d) Authority for Further Assessments.—Upon
14	the request of the Administrator for Nuclear Security, the
15	Secretary of Defense, acting through the Director of Cost
16	Assessment and Program Evaluation and in consultation
17	with the Administrator, may conduct a cost assessment of
18	any initiative of the National Nuclear Security Adminis-
19	tration that is estimated to cost more than \$500,000,000.
20	SEC. 3155. ASSESSMENT OF NUCLEAR WEAPON PIT PRO-
21	DUCTION REQUIREMENT.
22	(a) Assessment.—The Secretary of Defense and the
23	Secretary of Energy, in coordination with the Commander
24	of the United States Strategic Command, shall jointly as-

25 sess the annual plutonium pit production requirement need-

1	ed to sustain a safe, secure, and reliable nuclear weapon
2	arsenal.
3	(b) Reports.—
4	(1) In general.—Not later than 180 days after
5	the date of the enactment of this Act, the Secretary of
6	Defense and the Secretary of Energy shall jointly sub-
7	mit to the congressional defense committees a report
8	regarding the assessment conducted under section (a),
9	including—
10	(A) an explanation of the rationale and as-
11	sumptions that led to the current 50 to 80 pluto-
12	nium pit production requirement, including the
13	factors considered in determining such require-
14	ment;
15	(B) an analysis of whether there are any
16	changes to the current 50 to 80 plutonium pit
17	production requirement, including the reasons
18	for any such changes;
19	(C) the implications for national security,
20	for maintaining the nuclear weapons stockpile
21	(including the impact on options available for
22	life extension programs), and for costs of having
23	pit production capacity at—
24	(i) 10 to 20 pits per year;
25	(ii) 20 to 30 pits per year;

1	(iii) 30 to 50 pits per year; and
2	(iv) 50 to 80 pits per year; and
3	(D) the implications of various pit produc-
4	tion capacities on the requirements for the nu-
5	clear weapon hedge or reserve forces of the
6	United States.
7	(2) UPDATE.—If the report under paragraph (1)
8	does not incorporate the results of the Nuclear Posture
9	Review Implementation Study, the Secretary of De-
10	fense and the Secretary of Energy, in coordination
11	with the Commander of the United States Strategic
12	Command, shall jointly submit to the congressional
13	defense committees an update to the report under
14	paragraph (1) that incorporates the results of such
15	study by not later than 90 days after the date on
16	which such committees receive such study.
17	(c) FORM.—The reports under paragraphs (1) and (2)
18	of subsection (b) shall be submitted in unclassified form,
19	but may include a classified annex.
20	SEC. 3156. INTELLECTUAL PROPERTY RELATED TO URA-
21	NIUM ENRICHMENT.
22	(a) In General.—Subject to subsection (b), of the
23	funds authorized to be appropriated by this Act or otherwise
24	made available for fiscal year 2013 for defense nuclear non-
25	proliferation, the Secretary of Energy may make available

1	not more than \$150,000,000 for the development and dem-
2	onstration of domestic national-security-related enrichment
3	technologies as provided in subsection (c).
4	(b) Certification.—Not later than 30 days before the
5	date on which the Secretary makes an amount available
6	under subsection (a), the Secretary shall submit to the con-
7	gressional defense committees—
8	(1) written certification that such amount is
9	needed for national security purposes; and
10	(2) a description of such purposes.
11	(c) Administration.—An amount made available by
12	the Secretary under subsection (a) shall be used to provide,
13	directly or indirectly, Federal funds, resources, or other as-
14	sistance for the research, development, or deployment of do-
15	mestic national-security-related enrichment technology,
16	subject to the following requirements:
17	(1) The Secretary shall provide such assistance
18	using merit selection procedures.
19	(2) The Secretary may provide such assistance
20	only if the Secretary executes an agreement with the
21	recipient (or any affiliate, successor, or assignee) of
22	such funds, resources, or other assistance (in this sec-
23	tion referred to as the "recipient") that requires—

1	(A) the achievement of specific technical cri-
2	teria by the recipient by specific dates not later
3	than June 30, 2014;
4	(B) that the recipient—
5	(i) immediately upon execution of the
6	agreement, grant to the United States for
7	use by or on behalf of the United States,
8	through the Secretary, a royalty-free, non-
9	exclusive license in all enrichment-related
10	intellectual property and associated tech-
11	nical data owned, licensed, or otherwise
12	controlled by the recipient as of the date of
13	the enactment of this Act, or thereafter de-
14	veloped or acquired to meet the require-
15	ments of the agreement;
16	(ii) amend any existing agreement be-
17	tween the Secretary and the recipient to
18	permit the Secretary to use or permit third
19	parties on behalf of the Secretary to use in-
20	tellectual property and associated technical
21	data related to the award of funds, re-
22	sources, or other assistance royalty-free for
23	Government purposes, including completing

 $or \ operating \ enrichment \ technologies \ and$ 

using them for national defense purposes,

24

25

1	including providing nuclear material to op-
2	erate commercial nuclear power reactors for
3	tritium production; and
4	(iii) as soon as practicable, deliver to
5	the Secretary all technical information and
6	other documentation in its possession or
7	control necessary to permit the Secretary to
8	use all intellectual property related to do-
9	mestic enrichment technologies described in
10	this subparagraph; and
11	(C) any other condition or restriction the
12	Secretary determines necessary to protect the in-
13	terests of the United States.
14	(d) Control of Property.—If the Secretary deter-
15	mines that a recipient has not achieved the technical cri-
16	teria required under an agreement under subsection (c)(2)
17	by the date specified pursuant to subparagraph (A) of such
18	subsection, the recipient shall, as soon as practicable, sur-
19	render custody, possession, and control, or return, as appro-
20	priate, any real or personal property owned or leased by
21	the recipient, to the Secretary in connection with the de-
22	ployment of enrichment technology, along with all capital
23	improvements, equipment, fixtures, appurtenances, and
24	other improvements thereto, and any further obligation by
25	the Secretary under any such lease shall terminate.

1	(e) Application of Requirements.—The limita-
2	tions and requirements in this section shall apply to funds
3	authorized to be appropriated by this Act or otherwise made
4	available for fiscal year 2013 or any fiscal year thereafter
5	for the development and demonstration of domestic national
6	security-related enrichment technology.
7	(f) Exception.—Subsections (c) and (d) shall not
8	apply with respect to the issuance of any loan guarantee
9	pursuant to section 1703 of the Energy Policy Act of 2005
10	(42 U.S.C. 16513).
11	SEC. 3157. SENSE OF CONGRESS ON COMPETITION AND
12	FEES RELATED TO THE MANAGEMENT AND
13	OPERATING CONTRACTS OF THE NUCLEAR
13	OPERATING CONTRACTS OF THE NUCLEAR
	SECURITY ENTERPRISE.
14	
14 15 16	SECURITY ENTERPRISE.
14 15	SECURITY ENTERPRISE.  It is the sense of Congress that—
14 15 16	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the man-
14 15 16 17	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the management and operating contracts for the national se-
14 15 16 17 18	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the management and operating contracts for the national security laboratories has resulted in significant in-
14 15 16 17 18	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the management and operating contracts for the national security laboratories has resulted in significant increases in fees paid to the contractors—funding that
14 15 16 17 18 19 20	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the management and operating contracts for the national security laboratories has resulted in significant increases in fees paid to the contractors—funding that otherwise could be used to support program and mis-
14 15 16 17 18 19 20 21	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the management and operating contracts for the national security laboratories has resulted in significant increases in fees paid to the contractors—funding that otherwise could be used to support program and mission activities of the National Nuclear Security Ad-
14 15 16 17 18 19 20 21	SECURITY ENTERPRISE.  It is the sense of Congress that—  (1) in the past decade, competition of the management and operating contracts for the national security laboratories has resulted in significant increases in fees paid to the contractors—funding that otherwise could be used to support program and mission activities of the National Nuclear Security Administration;

1	seek efficiencies, improve performance, and hold con-
2	$tractors\ accountable;$
3	(3) when the Administrator for Nuclear Security
4	considers it appropriate to achieve these goals, the
5	Administrator should conduct competition of these
6	contracts while recognizing the unique nature of fed-
7	erally funded research and development centers; and
8	(4) the Administrator should ensure that fixed
9	fees and performance-based fees contained in manage-
10	ment and operating contracts are as low as possible
11	to maintain a focus on national service while attract-
12	ing high-quality contractors and achieving the goals
13	of the competition.
14	TITLE XXXII—DEFENSE NU-
15	CLEAR FACILITIES SAFETY
16	BOARD
17	SEC. 3201. AUTHORIZATION.
18	There is authorized to be appropriated for fiscal year
19	2013 \$31,415,000 for the operation of the Defense Nuclear
20	Facilities Safety Board under chapter 21 of the Atomic En-
21	ergy Act of 1954 (42 U.S.C. 2286 et seq.).
	ergy Act of 1954 (42 U.S.C. 2286 et seq.).  SEC. 3202. IMPROVEMENTS TO THE DEFENSE NUCLEAR FA-
22	SEC. 3202. IMPROVEMENTS TO THE DEFENSE NUCLEAR FA-

1	(1) in subsection (b)—
2	(A) in paragraph (3), by striking "Energy
3	or any contractor of the Department of Energy"
4	and inserting "Energy, the National Nuclear Se-
5	curity Administration, or any contractor of the
6	Department or Administration"; and
7	(B) by striking paragraph (4);
8	(2) in subsection (c)—
9	(A) in the heading, by striking "AND VICE
10	Chairman" and inserting ", Vice Chairman,
11	AND MEMBERS";
12	(B) in paragraph (2), by striking "The
13	Chairman" and inserting "In accordance with
14	paragraphs (5) and (6), the Chairman"; and
15	(C) by adding at the end the following new
16	paragraphs:
17	"(5) Each member of the Board, including the Chair-
18	man and Vice Chairman, shall—
19	"(A) have equal responsibility and authority in
20	establishing decisions and determining actions of the
21	Board regarding recommendations, budgets, senior
22	staff, hearings and witnesses, investigations, sub-
23	poenas, and setting policies and regulations governing
24	operations of the Board;

1	"(B) have full, simultaneous access to all infor-
2	mation relating to the performance of the Board's
3	functions, powers, and mission; and
4	"(C) have one vote.
5	"(6) Any member of the Board may propose an indi-
6	vidual to be appointed to a senior staff position of the
7	Board and require a determination by the Board under
8	paragraph (5)(A) on whether such individual shall be ap-
9	pointed.";
10	(3) in subsection (d)—
11	(A) in paragraph (1), by striking "Except
12	as provided under paragraph (2), the" and in-
13	serting "The";
14	(B) by striking paragraph (2); and
15	(C) by redesignating paragraph (3) as
16	paragraph (2); and
17	(4) by amending subsection (e) to read as fol-
18	lows:
19	"(e) Quorum.—(1) Three members of the Board shall
20	constitute a quorum.
21	"(2) A quorum shall be required to take the actions
22	of the Board described in subsection $(c)(5)(A)$ .".
23	(b) Mission and Functions.—
24	(1) In General.—Section 312 of the Atomic En-
25	ergy Act of 1954 (42 U.S.C. 2286a) is amended—

1	(A) in the heading, by inserting "MISSION"
2	AND" before "FUNCTIONS";
3	(B) by redesignating subsections (a) and (b)
4	as subsections (b) and (c), respectively;
5	(C) by inserting before subsection (b), as so
6	redesignated, the following new subsection (a):
7	"(a) Mission.—The mission of the Board shall be to
8	provide independent analysis, advice, and recommenda-
9	tions to the Secretary of Energy to ensure that—
10	"(1) risks to public health and safety at the de-
11	fense nuclear facilities of the Department of Energy
12	are as low as reasonably practicable; and
13	"(2) public health and safety are adequately pro-
14	tected.";
15	(D) in subsection (b), as so redesignated—
16	(i) in the heading, by striking "IN
17	General" and inserting "Functions";
18	(ii) in paragraph (1), by inserting
19	"risks to public health and safety are as low
20	as reasonably practicable and" after "to en-
21	sure that";
22	(iii) in paragraph (4), by striking "to
23	ensure adequate protection of public health
24	and safety" each place it appears and in-
25	serting "to ensure that risks to public health

1	and safety are as low as reasonably prac-
2	ticable and public health and safety are
3	adequately protected"; and
4	(iv) in paragraph (5)—
5	(I) by striking "to ensure ade-
6	quate protection of public health and
7	safety" and inserting "to ensure that
8	risks to public health and safety are as
9	low as reasonably practicable and pub-
10	lic health and safety are adequately
11	protected";
12	(II) by inserting ", and specifi-
13	cally assess," after "shall consider";
14	and
15	(III) by inserting ", the costs and
16	benefits, and the practicability" after
17	$\'economic\ feasibility\'e.$
18	(2) Clerical amendment.—The table of con-
19	tents for the Atomic Energy Act of 1954 is amended
20	by striking the item relating to section 312 and in-
21	serting the following new item:
	"Sec. 312. Mission and functions of the board.".
22	(c) Powers.—Section 313 of the Atomic Energy Act
23	of 1954 (42 U.S.C. 2286b) is amended—
24	(1) in subsection (a)—

1	(A) in paragraph (1), by striking "or a
2	member authorized by the Board"; and
3	(B) in paragraph (2)(A), by striking the
4	first sentence and inserting the following: "Sub-
5	poenas may be issued only with the approval of
6	a majority of the members of the Board and
7	shall be served by any person designated by the
8	Chairman, any member, or any person as other-
9	wise provided by law."; and
10	(2) in subsection (b), by adding at the end the
11	following new paragraph:
12	"(3) Of the funds appropriated to the Board to carry
13	out this chapter, each member of the Board, other than the
14	Chairman, may employ at least one technical advisor to
15	serve in the immediate office of the member to provide as-
16	sistance to the member in carrying out the responsibilities
17	of the member under this chapter. If employed in the imme-
18	diate office of a member, such advisor shall report to such
19	$member\ and,\ notwithstanding\ section\ 311(c)(2)(A),\ may$
20	not be subject to the appointment, direction, or supervision
21	of the Chairman."; and
22	(3) in subsection $(j)(2)$ , by striking "section
23	312(1)" and inserting "section 312(b)(1)".

- 1 (d) Board Recommendations.—Section 315 of the
- 2 Atomic Energy Act of 1954 (42 U.S.C. 2286d) is amended
- 3 to read as follows:
- 4 "SEC. 315. BOARD RECOMMENDATIONS.
- 5 "(a) Drafts and Submission of Recommenda-
- 6 TIONS.—(1) Subject to subsections (f) and (g), the Board
- 7 shall submit to the Secretary of Energy a draft of any rec-
- 8 ommendations under section 312 and any related findings,
- 9 supporting data, and analyses before the date on which such
- 10 recommendations are finalized.
- 11 "(2) The Secretary may provide to the Board com-
- 12 ments on the recommendations not later than 45 days after
- 13 the date on which the Secretary receives the draft submis-
- 14 sion of the Board under paragraph (1). The Board may
- 15 grant, upon request by the Secretary, not more than an ad-
- 16 ditional 30 days for the Secretary to submit comments to
- 17 the Board.
- 18 "(3) After the period of time in which the Secretary
- 19 may provide recommendations under paragraph (2)
- 20 elapses, the Board may publish in the Federal Register ei-
- 21 ther the original or a revised version of the recommenda-
- 22 tions based on the comments of the Secretary, together with
- 23 a request for the submission to the Board of public com-
- 24 ments on such recommendations. Interested persons shall
- 25 have 30 days after the date of publication in which to sub-

- 1 mit comments, data, views, or arguments to the Board con-
- 2 cerning the recommendations. The Board shall furnish the
- 3 Secretary with copies of all comments, data, views, and ar-
- 4 guments submitted to it under this paragraph.
- 5 "(b) Disposition of Recommendations.—(1) Not
- 6 later than 60 days after publication of the recommendations
- 7 under subsection (a)(3), the Secretary of Energy shall pub-
- 8 lish in the Federal Register and transmit to the Board, in
- 9 writing, a statement of the final decision of the Secretary
- 10 with respect to whether the Secretary accepts or rejects, in
- 11 whole or in part, such recommendations, including a de-
- 12 scription of any actions to be taken in response to the rec-
- 13 ommendations, any expected schedule, cost, technical, or
- 14 program impacts of such recommendations, and the views
- 15 of the Secretary regarding such recommendations. The
- 16 Board may grant, upon request by the Secretary, not more
- 17 than an additional 30 days for the Secretary to transmit
- 18 such statement to the Board.
- 19 "(2) The Board may hold hearings for the purpose of
- 20 obtaining public comments on its recommendations and the
- 21 disposition of such recommendations by the Secretary of
- 22 Energy.
- 23 "(c) Rejection of Recommendations.—If the Sec-
- 24 retary of Energy, in a statement under subsection (b)(1),
- 25 rejects (in whole or part) any recommendation made by the

- 1 Board under subsection (a), the Board may transmit to the
- 2 Secretary and the Committees on Armed Services and Ap-
- 3 propriations of the Senate and the House of Representatives
- 4 a letter describing the views and perspectives of the Board
- 5 regarding the Secretary's disposition of the Board's rec-
- 6 ommendations.
- 7 "(d) Implementation Plan.—The Secretary of En-
- 8 ergy shall prepare a plan for the implementation of each
- 9 Board recommendation, or part of a recommendation, that
- 10 is accepted by the Secretary in the statement under sub-
- 11 section (b)(1). Not later than 120 days after the date on
- 12 which such statement is published, the Secretary shall
- 13 transmit to the Board such implementation plan. The Sec-
- 14 retary may implement any such recommendation (or part
- 15 of any such recommendation) before, on, or after the date
- 16 on which the Secretary transmits the implementation plan
- 17 to the Board under this subsection.
- 18 "(e) Implementation.—(1) Subject to paragraph (2),
- 19 not later than one year after the date on which the Sec-
- 20 retary of Energy transmits an implementation plan with
- 21 respect to a recommendation (or part thereof) under sub-
- 22 section (d), the Secretary shall carry out and complete the
- 23 implementation plan. If complete implementation of the
- 24 plan takes more than one year, the Secretary of Energy
- 25 shall submit a report to the Committees on Armed Services

- 1 and on Appropriations of the Senate and the House of Rep-
- 2 resentatives setting forth the reasons for the delay and when
- 3 implementation will be completed.
- 4 "(2) If the Secretary of Energy determines that the im-
- 5 plementation of a Board recommendation (or part thereof)
- 6 is impracticable because of budgetary considerations, or
- 7 that the implementation would affect the Secretary's ability
- 8 to meet the annual nuclear weapons stockpile requirements
- 9 established pursuant to section 91 of this Act, the Secretary
- 10 shall submit to the President and the Committees on Armed
- 11 Services and Appropriations of the Senate and the House
- 12 of Representatives a report containing the recommendation
- 13 and the Secretary's determination.
- 14 "(f) Imminent or Severe Threat.—(1) In any case
- 15 in which the Board determines that a recommendation sub-
- 16 mitted to the Secretary of Energy under section 312 relates
- 17 to an imminent or severe threat to public health and safety,
- 18 the Board and the Secretary of Energy shall proceed under
- 19 this subsection in lieu of subsections (a) and (b).
- 20 "(2) The Board shall transmit to the President, the
- 21 Secretary of Defense, and the Secretary of Energy a rec-
- 22 ommendation relating to an imminent or severe threat to
- 23 public health and safety. Not later than 15 days after the
- 24 date on which such recommendation is received, the Sec-
- 25 retary of Energy shall submit the comments and views of

- 1 the Secretary to the President. The President shall review
- 2 such comments and views and shall make the decision con-
- 3 cerning the acceptance or rejection of the Board's rec-
- 4 ommendation.
- 5 "(3) After receipt by the President of the recommenda-
- 6 tion from the Board under this subsection, the Board shall
- 7 promptly make such recommendation available to the pub-
- 8 lic and shall submit such recommendation to the Commit-
- 9 tees on Armed Services and Appropriations of the Senate
- 10 and the House of Representatives. The President shall
- 11 promptly notify such committees of the decision made by
- 12 the President under paragraph (2) and the reasons for that
- 13 decision.
- 14 "(g) Limitation.—Notwithstanding any other provi-
- 15 sion of this section, the requirements to make information
- 16 available to the public under this section—
- 17 "(1) shall not apply in the case of information
- 18 that is classified; and
- 19 "(2) shall be subject to the orders and regulations
- issued by the Secretary of Energy under sections 147
- 21 and 148 of this Act to prohibit dissemination of cer-
- tain information.".
- 23 (e) Reports.—Section 316 of the Atomic Energy Act
- 24 of 1954 (42 U.S.C. 2286e) is amended by striking "to the
- 25 Speaker of" each place it appears.

- 1 (f) Information to Congress.—Section 320 of the
- 2 Atomic Energy Act of 1954 (42 U.S.C. 2286h-1) is amend-
- 3 ed by striking "the Congress" and inserting "Committees
- 4 on Armed Services and Appropriations of the Senate and
- 5 the House of Representatives".
- 6 (g) Inspector General.—Chapter 21 of the Atomic
- 7 Energy Act of 1954 (42 U.S.C. 2286 et seq.) is amended
- 8 by adding at the end the following new section:
- 9 "SEC. 322. INSPECTOR GENERAL.
- "The Board shall enter into an agreement with an
- 11 agency of the Federal Government to procure the services
- 12 of the Inspector General of such agency for the Board.".

## 13 TITLE XXXIV—NAVAL

## 14 **PETROLEUM RESERVES**

- 15 SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.
- 16 (a) Amount.—There are hereby authorized to be ap-
- 17 propriated to the Secretary of Energy \$14,909,000 for fiscal
- 18 year 2013 for the purpose of carrying out activities under
- 19 chapter 641 of title 10, United States Code, relating to the
- 20 naval petroleum reserves.
- 21 (b) Period of Availability.—Funds appropriated
- 22 pursuant to the authorization of appropriations in sub-
- 23 section (a) shall remain available until expended.

1	TITLE XXXV—MARITIME
2	<b>ADMINISTRATION</b>
3	SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NA-
4	TIONAL SECURITY ASPECTS OF THE MER-
5	CHANT MARINE FOR FISCAL YEAR 2013.
6	Funds are hereby authorized to be appropriated for fis-
7	cal year 2013, to be available without fiscal year limitation
8	if so provided in appropriations Acts, for the use of the De-
9	partment of Transportation for Maritime Administration
10	programs associated with maintaining national security
11	aspects of the merchant marine, as follows:
12	(1) For expenses necessary for operations of the
13	United States Merchant Marine Academy,
14	\$77,253,000, of which—
15	(A) \$67,253,000 shall remain available
16	until expended for Academy operations; and
17	(B) \$10,000,000 shall remain available
18	until expended for capital asset management at
19	$the\ Academy.$
20	(2) For expenses necessary to support the State
21	maritime academies, \$16,045,000, of which—
22	(A) \$2,400,000 shall remain available until
23	expended for student incentive payments:

1	(B) \$2,545,000 shall remain available until
2	expended for direct payments to such academies;
3	and
4	(C) \$11,100,000 shall remain available
5	until expended for maintenance and repair of
6	State maritime academy training vessels.
7	(3) For expenses necessary to dispose of vessels in
8	the National Defense Reserve Fleet, \$12,717,000, to
9	remain available until expended.
10	(4) For expenses to maintain and preserve a
11	United States-flag merchant marine to serve the na-
12	tional security needs of the United States under chap-
13	ter 531 of title 46, United States Code, \$186,000,000.
14	(5) For the cost (as defined in section 502(5) of
15	the Federal Credit Reform Act of 1990 (2 U.S.C.
16	6661a(5)) of loan guarantees under the program au-
17	thorized by chapter 537 of title 46, United States
18	Code, \$3,750,000, all of which shall remain available
19	until expended for administrative expenses of the pro-
20	gram.
21	SEC. 3502. APPLICATION OF THE FEDERAL ACQUISITION
22	REGULATION.
23	Section 3502(b) of the Floyd D. Spence National De-
24	fense Authorization Act for Fiscal Year 2001, as enacted
25	into law by Public Law 106–398 (114 Stat. 1645A–490),

1	is amended by striking "the enactment of this Act" and in-
2	serting "contract award".
3	SEC. 3503. PROCUREMENT OF SHIP DISPOSAL.
4	Section 113(e)(15) of title 40, United States Code, is
5	amended—
6	(1) by inserting "disposal for recycling and all
7	contracts related thereto (including contracts for tow-
8	ing, dry-docking, sale or purchase of services for recy-
9	cling, or management of vessels during disposal),"
10	after "charter, construction, reconstruction,";
11	(2) by striking "merchant"; and
12	(3) by inserting "and with the Federal Acquisi-
13	tion Regulation" after "under this subtitle".
14	SEC. 3504. LIMITATION OF NATIONAL DEFENSE RESERVE
15	FLEET VESSELS TO THOSE OVER 1,500 GROSS
16	TONS.
17	Section 57101(a) of title 46, United States Code, is
18	amended by inserting "of 1,500 gross tons or more or such
19	other vessels as the Secretary of Transportation shall deter-
20	mine are appropriate" after "Administration".
21	SEC. 3505. DONATION OF EXCESS FUEL TO MARITIME ACAD-
22	EMIES.
23	Section 51103(b)(1) of title 46, United States Code, is
24	amended by striking so much as precedes paragraph (2)
25	and inserting the following:

- 1 "(b) Property for Instructional Purposes.—
- 2 "(1) In general.—The Secretary of Transpor-3 tation may cooperate with and assist the institutions 4 named in paragraph (2) by making vessels, fuel, ship-5 board equipment, and other marine equipment, owned 6 by the United States Government and determined by 7 the entity having custody and control of such prop-8 erty to be excess or surplus, available to those institu-9 tions for instructional purposes, by gift, loan, sale, lease, or charter on terms and conditions the Sec-10 11 retary considers appropriate. The consent of the Sec-12 retary of Navy shall be obtained with respect to any 13 property from National Defense Reserve Fleet vessels, 14 50 U.S.C. App. 1744, where such vessels are either 15 Ready Reserve Force vessels or other National Defense 16 Reserve Fleet vessels determined to be of sufficient
- 19 SEC. 3506. CLARIFICATION OF HEADING.

tion and retention.".

20 (a) In General.—The heading of section 57103 of

value to the Navy to warrant their further preserva-

21 title 46, United States Code, is amended to read as follows:

17

18

1	"§ 57103. Donation of nonretention vessels in the na-
2	tional defense reserve fleet".
3	(b) Conforming Amendment.—The item relating to
4	section 57103 in the analysis of chapter 571 of such title
5	is amended to read as follows:
	"57103. Donation of nonretention vessels in the national defense reserve fleet.".
6	SEC. 3507. TRANSFER OF VESSELS TO THE NATIONAL DE-
7	FENSE RESERVE FLEET.
8	Section 57101 of title 46, United States Code, is
9	amended by adding at the end the following:
10	"(c) Authority of Federal Entities to Transfer
11	Vessels.—All Federal entities are authorized to transfer
12	vessels to the National Defense Reserve Fleet without reim-
13	bursement subject to the approval of the Secretary of Trans-
14	portation and the Secretary of the Navy with respect to
15	Ready Reserve Force vessels and the Secretary of Transpor-
16	tation with respect to all other vessels.".
17	SEC. 3508. AMENDMENTS RELATING TO THE NATIONAL DE-
18	FENSE RESERVE FLEET.
19	Subparagraphs (B), (C), and (D) of sections 11(c)(1)
20	of the Merchant Ship Sales Act of 1946 (50 U.S.C. App.
21	1744(c)(1)) are amended to read as follows:
22	"(B) activate and conduct sea trials on each
23	vessel at a frequency that is deemed necessary;
24	"(C) maintain and adequately crew, as nec-
25	essaru, in an enhanced readiness status those

1	vessels that are scheduled to be activated in 5 or
2	less days;
3	"(D) locate those vessels that are scheduled
4	to be activated near embarkation ports specified
5	for those vessels; and".
6	SEC. 3509. EXTENSION OF MARITIME SECURITY FLEET PRO-
7	GRAM.
8	(a) Section 53101 of title 46, United States Code, is
9	amended—
10	(1) by amending paragraph (4) to read as fol-
11	lows:
12	"(4) Foreign commerce.—The term foreign
13	commerce means—
14	"(A) commerce or trade between the United
15	States, its territories or possessions, or the Dis-
16	trict of Columbia, and a foreign country; and
17	"(B) commerce or trade between foreign
18	countries.";
19	(2) by striking paragraph (5);
20	(3) by redesignating paragraphs (6) through (13)
21	as paragraphs (5) through (12), respectively; and
22	(4) by amending paragraph (5), as so redesig-
23	nated, to read as follows:
24	"(5) Participating fleet vessel.—The term
25	participating fleet vessel means any vessel that—

1	"(A) on October 1, 2015—
2	"(i) meets the requirements of para-
3	graph (1), (2), (3), or (4) of section
4	53102(c); and
5	"(ii) is less than 20 years of age if the
6	vessel is a tank vessel, or is less than 25
7	years of age for all other vessel types; and
8	"(B) on December 31, 2014, is covered by
9	an operating agreement under this chapter.".
10	(b) Section 53102(b) of such title is amended to read
11	as follows:
12	"(b) Vessel Eligibility.—A vessel is eligible to be
13	included in the Fleet if—
14	"(1) the vessel meets the requirements of para-
15	graph (1), (2), (3), or (4) of subsection (c);
16	"(2) the vessel is operated (or in the case of a
17	vessel to be constructed, will be operated) in providing
18	$transportation\ in\ for eign\ commerce;$
19	"(3) the vessel is self-propelled and—
20	"(A) is a tank vessel that is 10 years of age
21	or less on the date the vessel is included in the
22	Fleet; or
23	"(B) is any other type of vessel that is 15
24	years of age or less on the date the vessel is in-
25	cluded in the Fleet;

1	"(4) the vessel—
2	"(A) is suitable for use by the United States
3	for national defense or military purposes in time
4	of war or national emergency, as determined by
5	the Secretary of Defense; and
6	"(B) is commercially viable, as determined
7	by the Secretary; and
8	"(5) the vessel—
9	"(A) is a United States-documented vessel;
10	or
11	"(B) is not a United States-documented ves-
12	sel, but—
13	"(i) the owner of the vessel has dem-
14	onstrated an intent to have the vessel docu-
15	mented under chapter 121 of this title if it
16	is included in the Fleet; and
17	"(ii) at the time an operating agree-
18	ment for the vessel is entered into under this
19	chapter, the vessel is eligible for documenta-
20	tion under chapter 121 of this title.".
21	(c) Section 53103 of such title is amended—
22	(1) by amending subsection (b) to read as fol-
23	lows:
24	"(b) Extension of Existing Operating Agree-
25	MENTS.—

- "(1) Offer to extend.—Not later than 60 1 2 days after the date of enactment of this paragraph, 3 the Secretary shall offer, to an existing contractor, to 4 extend, through September 30, 2025, an operating 5 agreement that is in existence on the date of enact-6 ment of this paragraph. The terms and conditions of 7 the extended operating agreement shall include terms 8 and conditions authorized under this chapter, as 9 amended from time to time.
  - "(2) Time limit.—An existing contractor shall have not later than 120 days after the date the Secretary offers to extend an operating agreement to agree to the extended operating agreement.
  - "(3) Subsequent Award.—The Secretary may award an operating agreement to an applicant that is eligible to enter into an operating agreement for fiscal years 2016 through 2025 if the existing contractor does not agree to the extended operating agreement under paragraph (2)."; and
- 20 (2) by amending subsection (c) to read as fol-21 lows:
- "(c) Procedure for Awarding New Operating
  Agreements.—The Secretary may enter into a new operating agreement with an applicant that meets the requirements of section 53102(c) (for vessels that meet the quali-

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1 fications of section 53102(b)) on the basis of priority for vessel type established by military requirements of the Secretary of Defense. The Secretary shall allow an applicant at least 30 days to submit an application for a new operating agreement. After consideration of military requirements, priority shall be given to an applicant that is a 6 United States citizen under section 50501 of this title. The 8 Secretary may not approve an application without the consent of the Secretary of Defense. The Secretary shall enter 10 into an operating agreement with the applicant or provide a written reason for denying the application.". 12 (d) Section 53104 of such title is amended— 13 (1) in subsection (c), by striking paragraph (3); 14 and 15 (2) in subsection (e), by striking "an operating 16 agreement under this chapter is terminated under 17 subsection (c)(3), or if". 18 (e) Section 53105 of such title is amended— 19 (1) by amending subsection (e) to read as fol-20 lows: 21 "(e) Transfer of Operating Agreements.—A contractor under an operating agreement may transfer the 23 agreement (including all rights and obligations under the

operating agreement) to any person that is eligible to enter

into the operating agreement under this chapter if the Sec-

1	retary and the Secretary of Defense determine that the
2	transfer is in the best interests of the United States. A
3	transaction shall not be considered a transfer of an oper-
4	ating agreement if the same legal entity with the same ves-
5	sels remains the contracting party under the operating
6	agreement."; and
7	(2) by amending subsection (f) to read as follows:
8	"(f) Replacement Vessels.—A contractor may re-
9	place a vessel under an operating agreement with another
10	vessel that is eligible to be included in the Fleet under sec-
11	tion 53102(b), if the Secretary, in conjunction with the Sec-
12	retary of Defense, approves the replacement of the vessel.".
13	(f) Section 53106 of such title is amended—
14	(1) in subsection (a)(1), by striking "and (C)
15	\$3,100,000 for each of fiscal years 2012 through
16	2025." and inserting the following:
17	"(C) \$3,100,000 for each of fiscal years
18	2012, 2013, 2014, 2015, 2016, 2017, and 2018;
19	"(D) \$3,500,000 for each of fiscal years
20	2019, 2020, and 2021; and
21	"(E) \$3,700,000 for each of fiscal years
22	2022, 2023, 2024, and 2025.";
23	(2) in subsection (c)(3)(C), by striking "a LASH
24	vessel." and inserting "a lighter aboard ship vessel.";
25	and

1	(3) by striking subsection (f).
2	(g) Section 53107(b)(1) is amended to read as follows.
3	"(1) In General.—An Emergency Preparedness
4	Agreement under this section shall require that a con-
5	tractor for a vessel covered by an operating agreement
6	under this chapter shall make commercial transpor-
7	tation resources (including services) available, upon
8	request by the Secretary of Defense during a time of
9	war or national emergency, or whenever the Secretary
10	of Defense determines that it is necessary for national
11	security or contingency operation (as that term is de-
12	fined in section 101 of title 10, United States Code).".
13	(h) Section 53109 is repealed.
14	(i) Section 53111 is amended—
15	(1) by striking "and" at the end of paragraph
16	(2); and
17	(2) by amending paragraph (3) to read as fol-
18	lows:
19	"(3) \$186,000,000 for each of fiscal years 2012,
20	2013, 2014, 2015, 2016, 2017, and 2018;
21	"(4) \$210,000,000 for each of fiscal years 2019,
22	2020, and 2021; and
23	"(5) \$222,000,000 for each fiscal year thereafter
24	through fiscal year 2025.".

1	(j) Effective Date of Amendments.—The amend-
2	ments made by—
3	(1) paragraphs (2), (3), and (4) of section
4	3308(a) of this Act take effect on December 31, 2014;
5	and
6	(2) section 3308(f)(2) of this Act take effect on
7	December 31, 2014.
8	DIVISION D—FUNDING TABLES
9	SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-
10	BLES.
11	(a) In General.—Whenever a funding table in this
12	division specifies a dollar amount authorized for a project,
13	program, or activity, the obligation and expenditure of the
14	specified dollar amount for the project, program, or activity
15	is hereby authorized, subject to the availability of appro-
16	priations.
17	(b) Merit-based Decisions.—A decision to commit,
18	obligate, or expend funds with or to a specific entity on
19	the basis of a dollar amount authorized pursuant to sub-
20	section (a) shall—
21	(1) be based on merit-based selection procedures
22	in accordance with the requirements of sections
23	2304(k) and 2374 of title 10, United States Code, or
24	on competitive procedures; and

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

- 3 (c) Relationship to Transfer and Programming
- 4 Authority.—An amount specified in the funding tables in
- 5 this division may be transferred or reprogrammed under
- 6 a transfer or reprogramming authority provided by another
- 7 provision of this Act or by other law. The transfer or re-
- 8 programming of an amount specified in such funding tables
- 9 shall not count against a ceiling on such transfers or
- 10 reprogrammings under section 1001 or section 1522 of this
- 11 Act or any other provision of law, unless such transfer or
- 12 reprogramming would move funds between appropriation
- 13 accounts.
- 14 (d) Applicability to Classified Annex.—This sec-
- 15 tion applies to any classified annex that accompanies this
- 16 *Act*.
- 17 (e) Oral and Written Communications.—No oral
- 18 or written communication concerning any amount specified
- 19 in the funding tables in this division shall supersede the
- $20\ \ requirements\ of\ this\ section.$

# 1 TITLE XLI—PROCUREMENT

## 2 SEC. 4101. PROCUREMENT.

Line	Item	FY 2013 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY		
0.1	FIXED WING	10.000	18.63
01 03	UTILITY F/W AIRCRAFT MQ-1 UAV	18,639 518,088	518,08
04	RQ-11 (RAVEN)	25,798	25,79
0.1	ROTARY	20,.00	20,10
06	HELICOPTER, LIGHT UTILITY (LUH)	271,983	271,98
07	AH-64 APACHE BLOCK IIIA REMAN	577,115	577,11
08	ADVANCE PROCUREMENT (CY)	107,707	107,70
09	AH-64 APACHE BLOCK IIIB NEW BUILD	153,993	153,99
10	ADVANCE PROCUREMENT (CY)	146,121	146,15
13 14	UH-60 BLACKHAWK M MODEL (MYP)ADVANCE PROCUREMENT (CY)	1,107,087	1,107,08
15	CH-47 HELICOPTER	115,113 1,076,036	115,11 1,076,0
16	ADVANCE PROCUREMENT (CY)	83,346	83,34
	MODIFICATION OF AIRCRAFT	,	,-
18	MQ-1 PAYLOAD—UAS	231,508	231,50
20	GUARDRAIL MODS (MIP)	16,272	16,2
21	MULTI SENSOR ABN RECON (MIP)	4,294	4,25
22	AH-64 MODS	178,805	178,80
23	CH-47 CARGO HELICOPTER MODS (MYP)	39,135	39,13
24	UTILITY/CARGO AIRPLANE MODS	24,842	24,8
26 27	UTILITY HELICOPTER MODSKIOWA WARRIOR MODS	73,804	73,80
29	NETWORK AND MISSION PLAN	192,484 190,789	192,4 190,7
30	COMMS, NAV SURVEILLANCE	133,191	133,19
31	GATM ROLLUP	87,280	87,28
32	RQ-7 UAV MODS	104,339	104,3
	GROUND SUPPORT AVIONICS		
34	AIRCRAFT SURVIVABILITY EQUIPMENT	34,037	34,0
36	CMWS	127,751	127,75
	OTHER SUPPORT		
37	AVIONICS SUPPORT EQUIPMENT	4,886	4,88
38	COMMON GROUND EQUIPMENT	82,511	82,51
39 40	AIRCREW INTEGRATED SYSTEMSAIR TRAFFIC CONTROL	77,381	77,38 47,28
41	INDUSTRIAL FACILITIES	47,235 1,643	1,6
42	LAUNCHER, 2.75 ROCKET	516	5.
_	TOTAL AIRCRAFT PROCUREMENT, ARMY	5,853,729	5,853,72
	MISSILE PROCUREMENT, ARMY		
0.1	SURFACE-TO-AIR MISSILE SYSTEM	646 500	ene 51
01	PATRIOT SYSTEM SUMMARY  Additional PAC-3 missiles	646,590	696,59 [50,00
02	MSE MISSILE	12,850	12,8
~_	AIR-TO-SURFACE MISSILE SYSTEM	12,000	12,0
04	HELLFIRE SYS SUMMARY	1,401	11,4
	Program increase		[10,00
	ANTI-TANK/ASSAULT MISSILE SYS		
05	JAVELIN (AAWS-M) SYSTEM SUMMARY	81,121	81,15
06	TOW 2 SYSTEM SUMMARY	64,712	64,7
07	ADVANCE PROCUREMENT (CY)	19,931	19,9
08	GUIDED MLRS ROCKET (GMLRS)	218,679	218,6
09	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	18,767	18,70
10	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	12,051	12,0
11	MODIFICATIONS PATRIOT MODS	199,565	199,5
13	MLRS MODS	2,466	2,4
14	HIMARS MODIFICATIONS	6,068	6,0
	SPARES AND REPAIR PARTS	-,	-,-
16	SPARES AND REPAIR PARTS	7,864	7,8
	SUPPORT EQUIPMENT & FACILITIES		
	AIR DEFENSE TARGETS	3,864	3,8
17	ITEMS LESS THAN \$5 MILLION (MISSILES)	1,560	1,5
18	DECENTION OF DISTRICT OF STREET	5,200	5,2
	PRODUCTION BASE SUPPORT		
18	TOTAL MISSILE PROCUREMENT, ARMY	1,302,689	1,362,68
18			1,362,66

	(In Thousands of Dollars)		
Line	Item	FY 2013 Request	House Authorized
03	STRYKER (MOD)	60,881	60,881
04	FIST VEHICLE (MOD)	57,257	57,257
05	BRADLEY PROGRAM (MOD)	148,193	288,193
	Program increase		[140,000]
06	HOWITZER, MED SP FT 155MM M109A6 (MOD)	10,341	10,341
07 08	PALADIN PIM MOD IN SERVICE	206,101	206,101
08	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)  Program increase	107,909	169,909 [62,000]
09	ASSAULT BREACHER VEHICLE	50,039	50,039
10	M88 FOV MODS	29,930	29,930
11	M1 ABRAMS TANK (MOD)	129,090	129,090
12	ABRAMS UPGRADE PROGRAM	74,433	255,433
	Program increase	,	[181,000]
	SUPPORT EQUIPMENT & FACILITIES		,
13	PRODUCTION BASE SUPPORT (TCV-WTCV)	1,145	1,145
	WEAPONS & OTHER COMBAT VEHICLES		
14	INTEGRATED AIR BURST WEAPON SYSTEM FAMILY	506	0
	XM25 funding ahead of need		[-506]
17	LIGHTWEIGHT .50 CALIBER MACHINE GUN	25,183	25,188
19	MORTAR SYSTEMS	8,104	8,104
21	XM320 GRENADE LAUNCHER MODULE (GLM)	14,096	14,096
24	CARBINE	21,272	21,272
25	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	6,598	6,598
26	COMMON REMOTELY OPERATED WEAPONS STATION	56,725	56,725
27	HOWITZER LT WT 155MM (T)	13,827	13,827
	MOD OF WEAPONS AND OTHER COMBAT VEH		
29	M777 MODS	26,843	26,843
30	M4 CARBINE MODS	27,243	27,248
31	M2 50 CAL MACHINE GUN MODS	39,974	39,974
32	M249 SAW MACHINE GUN MODS	4,996	4,996
33	M240 MEDIUM MACHINE GUN MODS	6,806	6,806
34	SNIPER RIFLES MODIFICATIONS	14,113	14,115
35	M119 MODIFICATIONS	20,727	20,727
36	M16 RIFLE MODS	3,306	3,306
37	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	3,072	3,072
	SUPPORT EQUIPMENT & FACILITIES		
38	ITEMS LESS THAN \$5 MILLION (WOCV-WTCV)	2,026	2,026
39	PRODUCTION BASE SUPPORT (WOCV-WTCV)	10,115	10,115
40	INDUSTRIAL PREPAREDNESS	442	442
41	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,378	2,378
10	SPARES	01.015	01.015
42	SPARES AND REPAIR PARTS (WTCV)  TOTAL PROCUREMENT OF W&TCV, ARMY	31,217 <b>1,501,706</b>	31,217 <b>1,884,20</b> 0
	PROCUREMENT OF AMMUNITION, ARMY SMALL/MEDIUM CAL AMMUNITION		
01	CTG, 5.56MM, ALL TYPES	158,313	123,513
	Unit cost savings		[-34,800]
02	CTG, 7.62MM, ALL TYPES	91,438	91,438
03	CTG, HANDGUN, ALL TYPES	8,954	8,954
04	CTG, .50 CAL, ALL TYPES	109,604	109,604
05	CTG, 20MM, ALL TYPES	4,041	4,041
06	CTG, 25MM, ALL TYPES	12,654	12,654
07	CTG, 30MM, ALL TYPES	72,154	54,154
	Pricing adjustments for target practice round and light-weight dual-purpose		[-18,000]
	round.		
08	CTG, 40MM, ALL TYPES	60,138	60,138
	MORTAR AMMUNITION		
09	60MM MORTAR, ALL TYPES	44,375	44,375
10	81MM MORTAR, ALL TYPES	27,471	27,471
11	120MM MORTAR, ALL TYPES	87,811	87,811
	TANK AMMUNITION	440.000	440.00
12	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPESARTILLERY AMMUNITION	112,380	112,380
13	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	50,861	50,861
14 15	ARTILLERY PROJECTILE, 155MM, ALL TYPESPROJ 155MM EXTENDED RANGE XM982	26,227 110,329	26,227 55,329
1.0	Excalibur I-b round schedule delay	110,529	55,528 [-55,000]
16	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	43,924	43,924
	MINES		
17	MINES & CLEARING CHARGES, ALL TYPES  NETWORKED MUNITIONS	3,775	3,775
18	SPIDER NETWORK MUNITIONS, ALL TYPES	17,408	17,408
	ROCKETS		
19	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	1,005	1,005
20	ROCKET, HYDRA 70, ALL TYPES	123,433	123,433
	OTHER AMMUNITION		
21	DEMOLITION MUNITIONS, ALL TYPES	35,189	35,189

Line	Item	FY 2013 Request	House Authorized
22	GRENADES, ALL TYPES	33,477	33,47
23	SIGNALS, ALL TYPES	9,991	9,99
24	SIMULATORS, ALL TYPES	10,388	10,38
25	AMMO COMPONENTS, ALL TYPES	19,383	19,38
26	NON-LETHAL AMMUNITION, ALL TYPES	7,336	7,38
27	CAD/PAD ALL TYPES	6,641	6,64
28	ITEMS LESS THAN \$5 MILLION	15,092	15,09
29 30	AMMUNITION PECULIAR EQUIPMENTFIRST DESTINATION TRANSPORTATION (AMMO)	15,692	15,69
31	CLOSEOUT LIABILITIES	14,107 106	14,10 10
01	PRODUCTION BASE SUPPORT	100	10
32	PROVISION OF INDUSTRIAL FACILITIES	220,171	220,17
33	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	182,461	182,46
34	ARMS INITIATIVE TOTAL PROCUREMENT OF AMMUNITION, ARMY	3,377 <b>1,739,706</b>	3,37 <b>1,631,9</b> 0
	OTHER PROCUREMENT, ARMY		• •
	TACTICAL VEHICLES		
01	SEMITRAILERS, FLATBED:	7,097	7,09
02	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	346,115	346,11
03	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	19,292	19,29
04	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	52,933	52,93
05	PLS ESP	18,035	18,03
09	TRUCK, TRACTOR, LINE HAUL, M915/M916	3,619	3,61
10	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV TACTICAL WHEELED VEHICLE PROTECTION KITS	26,859	26,85
12 13	MODIFICATION OF IN SVC EQUIP	69,163 91,754	69,16 91,75
10	NON-TACTICAL VEHICLES	31,734	51,10
18	PASSENGER CARRYING VEHICLES	2,548	2,54
19	NONTACTICAL VEHICLES, OTHER	16,791	16,79
	COMM—JOINT COMMUNICATIONS		
20	JOINT COMBAT IDENTIFICATION MARKING SYSTEM	10,061	10,06
21	WIN-T—GROUND FORCES TACTICAL NETWORK	892,635	872,63
22	Program adjustment SIGNAL MODERNIZATION PROGRAM	45,626	[-20,000 45,62
23	JCSE EQUIPMENT (USREDCOM)	5,143	5,14
	COMM—SATELLITE COMMUNICATIONS	,	, ,
24	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	151,636	151,63
25	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	6,822	6,82
26	SHF TERM	9,108	9,10
28	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	27,353	27,35 98,65
29 31	SMART-T (SPACE)	98,656 47,131	47,13
32	MOD OF IN-SVC EQUIP (TAC SAT)	23,281	23,28
	COMM—C3 SYSTEM		
34	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)  COMM—COMBAT COMMUNICATIONS	10,848	10,84
35	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	979	97
36	JOINT TACTICAL RADIO SYSTEM	556,250	521,25
	Program adjustment	,	[-35,000
37	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	86,219	76,21
	Program adjustment		[-10,000]
38	RADIO TERMINAL SET, MIDS LVT(2)	7,798	7,79
39	SINCGARS FAMILY	9,001	9,00
40 41	AMC CRITICAL ITEMS—OPA2 TRACTOR DESK	24,601 7,779	24,60 7,77
43	SPIDER APLA REMOTE CONTROL UNIT	34,365	19,36
10	Program delay	01,000	[-15,000
44	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,833	1,83
45	TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM	12,984	12,98
47	GUNSHOT DETECTION SYSTEM (GDS)	2,332	2,33
48	RADIO, IMPROVED HF (COTS) FAMILY	1,132	1,13
49	MEDICAL COMM FOR CBT CASUALTY CARE (MC4) COMM—INTELLIGENCE COMM	22,899	22,89
51	CI AUTOMATION ARCHITECTURE	1,564	1,56
52	RESERVE CA/MISO GPF EQUIPMENTINFORMATION SECURITY	28,781	28,78
53	TSEC—ARMY KEY MGT SYS (AKMS)	23,432	23,43
54	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	43,897	43,89
56	COMM—LONG HAUL COMMUNICATIONS TERRESTRIAL TRANSMISSION	2,891	2,89
эв 57	BASE SUPPORT COMMUNICATIONS	13,872	13,87
58	WW TECH CON IMP PROG (WWTCIP)	9,595	9,59
	COMM—BASE COMMUNICATIONS	. ,	.,
59	INFORMATION SYSTEMS	142,133	142,13
	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	57,727	57,72
61 62	PENTAGON INFORMATION MGT AND TELECOM	5,000	5,00

Line	Item	FY 2013 Request	House Authorize
	ELECT EQUIP—TACT INT REL ACT (TIARA)		
65	JTT/CIBS-M	1,641	1,6
66	PROPHET GROUND	48,797	48,7
69	DCGS-A (MIP)	184,007	184,0
70	JOINT TACTICAL GROUND STATION (JTAGS)	2,680	2,6
71	TROJAN (MIP)	21,483	21,4
72	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	2,412	2,4
73	CI HUMINT AUTO REPRINTING AND COLLECTION	7,077	7,0
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
75	LIGHTWEIGHT COUNTER MORTAR RADAR	72,594	72,5
76	CREW	15,446	15,4
78	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,470	1,4
79	CI MODERNIZATION	1,368	1,3
	ELECT EQUIP—TACTICAL SURV. (TAC SURV)		
80	FAAD GBS	7,980	7,9
81	SENTINEL MODS	33,444	33,4
82	SENSE THROUGH THE WALL (STTW)	6,212	6,2
83	NIGHT VISION DEVICES	166,516	166,5
85	NIGHT VISION, THERMAL WPN SIGHT	82,162	82,1
86	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	20,717	20,7
89	GREEN LASER INTERDICTION SYSTEM (GLIS)	1,014	1,0
90	INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	29,881	29,8
91	PROFILER	12,482	12,4
	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)		
92	,	3,075	3,0
94	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	141,385	141,3
96	MOD OF IN-SVC EQUIP (LLDR)	22,403	22,4
98	MORTAR FIRE CONTROL SYSTEM	29,505	29,5
99	COUNTERFIRE RADARS	244,409	244,4
100	ENHANCED SENSOR & MONITORING SYSTEM (WMD)	2,426	2,4
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
101	TACTICAL OPERATIONS CENTERS	30,196	30,1
102	FIRE SUPPORT C2 FAMILY	58,903	58,9
103	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	8,111	8,1
104	FAAD C2	5,031	5,0
105	AIR & MSL DEFENSE PLANNING & CONTROL SYS	64,144	64,1
106	KNIGHT FAMILY	11,999	11,9
107	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	1,853	1,8
108	AUTOMATIC IDENTIFICATION TECHNOLOGY	14,377	14,5
111	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	59,821	59,8
112	MANEUVER CONTROL SYSTEM (MCS)	51,228	51,2
113	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	176,901	176,9
114	RECONNAISSANCE AND SURVEYING INSTRUMENT SET	15,209	15,2
	ELECT EQUIP—AUTOMATION		
115	ARMY TRAINING MODERNIZATION	8,866	8,8
116	AUTOMATED DATA PROCESSING EQUIP	129,438	129,4
117	GENERAL FUND ENTERPRISE BUSINESS SYS FAM	9,184	9,
118	CSS COMMUNICATIONS	20,639	20,0
119	RESERVE COMPONENT AUTOMATION SYS (RCAS)	35,493	35,4
	ELECT EQUIP—AUDIO VISUAL SYS (A/V)	,	Ź
120	ITEMS LESS THAN \$5 MILLION (A/V)	8,467	8,4
121	ITEMS LESS THAN \$5 MILLION	5,309	5,5
121	ELECT EQUIP—SUPPORT	9,900	0,0
122	PRODUCTION BASE SUPPORT (C-E)	586	
122	CLASSIFIED PROGRAMS	900	•
124A	CLASSIFIED PROGRAMS	3,435	3,4
1244	CHEMICAL DEFENSIVE EQUIPMENT	3,133	0,
100	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	9.000	9.6
126	BASE DEFENSE SYSTEMS (BDS)	3,960	3,9
127		4,374	4,5
128	CBRN SOLDIER PROTECTION	9,259	9,2
	BRIDGING EQUIPMENT	25 100	
130	TACTICAL BRIDGING	35,499	35,4
131	TACTICAL BRIDGE, FLOAT-RIBBON	32,893	32,8
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
134	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	29,106	29,1
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	25,459	25,4
136	REMOTE DEMOLITION SYSTEMS	8,044	8,0
137	< \$5M, COUNTERMINE EQUIPMENT	3,698	3,6
	COMBAT SERVICE SUPPORT EQUIPMENT		
138	HEATERS AND ECU'S	12,210	12,5
139	SOLDIER ENHANCEMENT	6,522	6,5
140	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	11,222	11,
141	GROUND SOLDIER SYSTEM	103,317	103,3
144	FIELD FEEDING EQUIPMENT	27,417	27,4
145	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	52,065	52,0
146	MORTUARY AFFAIRS SYSTEMS	2,358	2,5
	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS		
147 148	ITEMS LESS THAN \$5 MILLION	31,573	31,5
140	TIEST GESTIAN 6 MILITIN GF MATT	14,093	14,0

## SEC. 4101. PROCUREMENT

Line	Item	FY 2013 Request	House Authorized
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER MEDICAL EQUIPMENT	36,266	36,26
150	COMBAT SUPPORT MEDICAL	34,101	34,10
151	MEDEVAC MISSON EQUIPMENT PACKAGE (MEP)	20,540	20,54
	MAINTENANCE EQUIPMENT	2.40#	2.40
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS  CONSTRUCTION EQUIPMENT	2,495	2,49
154	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	2,028	2,02
156	SCRAPERS, EARTHMOVING	6,146	6,14
157	MISSION MODULES—ENGINEERING	31,200	31,20
161	TRACTOR, FULL TRACKED	20,867	20,86
162	ALL TERRAIN CRANES	4,003	4,00
163	PLANT, ASPHALT MIXING	3,679	3,67
164	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	30,042	30,04
165	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA	13,725	13,72
166	CONST EQUIP ESP	13,351	13,35
167	ITEMS LESS THAN \$5 MILLION (CONST EQUIP)	9,134	9,13
	RAIL FLOAT CONTAINERIZATION EQUIPMENT		
170	ITEMS LESS THAN \$5 MILLION (FLOAT/RAIL)GENERATORS	10,552	10,55
171	GENERATORS AND ASSOCIATED EQUIP	60,302	60,30
	MATERIAL HANDLING EQUIPMENT	00,002	00,00
173	FAMILY OF FORKLIFTS	5,895	5,89
	TRAINING EQUIPMENT		
175	COMBAT TRAINING CENTERS SUPPORT	104,649	104,64
176	TRAINING DEVICES, NONSYSTEM	125,251	125,25
177	CLOSE COMBAT TACTICAL TRAINER	19,984	19,98
178	AVIATION COMBINED ARMS TACTICAL TRAINER	10,977	10,9
179	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	4,056	4,0
100	TEST MEASURE AND DIG EQUIPMENT (TMD)	10.404	10.46
180 181	CALIBRATION SETS EQUIPMENTINTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	10,494	10,49
182	TEST EQUIPMENT MODERNIZATION (TEMOD)	45,508 24,334	45,50 24,33
102	OTHER SUPPORT EQUIPMENT	24,334	24,56
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	5,078	5,07
184	PHYSICAL SECURITY SYSTEMS (OPA3)	46,301	46,30
185	BASE LEVEL COMMON EQUIPMENT	1,373	1,37
186	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	59,141	59,14
187	PRODUCTION BASE SUPPORT (OTH)	2,446	2,44
188	SPECIAL EQUIPMENT FOR USER TESTING	12,920	12,99
189	AMC CRITICAL ITEMS OPA3	19,180	19,18
190	TRACTOR YARD	7,368	7,36
191	UNMANNED GROUND VEHICLE OPA2	83,937	83,98
193	INITIAL SPARES—C&E	64,507	64,50
04	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND STAFF AND INFRASTRUCTURE	6,326,245	6,246,24
04	OPERATIONS  Transfer of funds to title 15	227,414	[-227,41
	TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	227,414	[-221,41
01	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT EA-18G	1,027,443	997,4
	Cost growth-CFE electronics, non-recurring costs		[-30,00
02	ADVANCE PROCUREMENT (CY)		45,00
	Program increase		[45,00
03	F/A-18E/F (FIGHTER) HORNET	2,035,131	1,989,13
	Cost growth-CFE electronics, support costs	20.200	[-46,00
04	ADVANCE PROCUREMENT (CY)	30,296	30,29
05	JOINT STRIKE FIGHTER CVADVANCE PROCUREMENT (CY)	1,007,632	1,007,6
06	JSF STOVL	65,180	65,18
07	ADVANCE PROCUREMENT (CY)	1,404,737	1,404,73
08 09	V-22 (MEDIUM LIFT)	106,199 1,303,120	106,19 1,303,19
10	ADVANCE PROCUREMENT (CY)	1,505,120	1,505,12
11	H-1 UPGRADES (UH-1Y/AH-1Z)	720,933	720,9
12	ADVANCE PROCUREMENT (CY)	69,658	69,6
13	MH-60S (MYP)	384,792	384,79
	ADVANCE PROCUREMENT (CY)	69,277	69,2
14		656,866	826,80
	MH-60R (MYP)		, .
14	MH-60R (MYP) Cruiser Retention—Restore 5 helicopters	,	[170,00
14		185,896	
14 15 16 17	Cruiser Retention—Restore 5 helicopters  ADVANCE PROCUREMENT (CY) P-8A POSEIDON		[170,000 185,89 2,420,75
14 15 16	Cruiser Retention—Restore 5 helicopters  ADVANCE PROCUREMENT (CY)	185,896	185,89

Line	Item	FY 2013 Request	House Authorized
20	ADVANCE PROCUREMENT (CY)	123,179	123,17
	TRAINER AIRCRAFT	120,110	120,11
22	JPATSOTHER AIRCRAFT	278,884	278,88
23	KC-130J	3,000	3,00
24	ADVANCE PROCUREMENT (CY)	22,995	22,99
25 oc	ADVANCE PROCUREMENT (CY)	51,124	51,12
26 27	MQ-8 UAV	124,573 9,593	124,57 9,59
21	MODIFICATION OF AIRCRAFT	3,333	5,55
28	EA-6 SERIES	30,062	30,06
29	AEA SYSTEMS	49,999	49,99
30	AV-8 SERIES	38,703	38,70
31	ADVERSARY	4,289	4,28
32	F-18 SERIES	647,306	647,30
33 34	H-46 SERIESAH-1W SERIES	2,343 8,721	2,34 8,72
35	H-53 SERIES	45,567	45,56
36	SH-60 SERIES	83,527	83,52
37	H-1 SERIES	6,508	6,50
38	EP-3 SERIES	66,374	66,37
39	P-3 SERIES	148,405	148,40
40	E-2 SERIES	16,322	16,32
41	TRAINER A/C SERIES	34,284	34,28
42 43	C-2A C-130 SERIES	4,743 60,302	4,74 60,30
44	FEWSG	670	67
45	CARGO/TRANSPORT A/C SERIES	26,311	26,31
46	E-6 SERIES	158,332	158,33
47	EXECUTIVE HELICOPTERS SERIES	58,163	58,16
48	SPECIAL PROJECT AIRCRAFT	12,421	12,42
49	T-45 SERIES	64,488	64,48
50	POWER PLANT CHANGES	21,569	21,56
51 52	AVIATION LIFE SUPPORT MODS	1,552 2,473	1,55 2,47
53	COMMON ECM EQUIPMENT	114,690	114,69
54	COMMON AVIONICS CHANGES	96,183	96,18
56	ID SYSTEMS	39,846	39,84
57	P-8 SERIES	5,302	5,30
58	MAGTF EW FOR AVIATION	34,127	34,12
59	RQ-7 SERIES	49,324	49,32
60	V-22 (TILT/ROTOR ACFT) OSPREY AIRCRAFT SPARES AND REPAIR PARTS	95,856	95,85
61	SPARES AND REPAIR PARTS	1,166,430	1,126,43
	Spares cost growth—F-35C, F-35B, E-2D		[-40,000
62	AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT	387,195	387,19
63	AIRCRAFT INDUSTRIAL FACILITIES	23,469	23,46
64	WAR CONSUMABLES	43,383	43,38
65	OTHER PRODUCTION CHARGES	3,399	3,39
66	SPECIAL SUPPORT EQUIPMENT	32,274	32,27
67	FIRST DESTINATION TRANSPORTATION	1,742	1,74
	TOTAL AIRCRAFT PROCUREMENT, NAVY	17,129,296	17,228,29
	WEAPONS PROCUREMENT, NAVY MODIFICATION OF MISSILES		
01	TRIDENT II MODS	1,224,683	1,224,68
02	MISSILE INDUSTRIAL FACILITIES	5,553	5,55
	STRATEGIC MISSILES	200.000	200
03	TOMAHAWK	308,970	308,97
04	TACTICAL MISSILES AMRAAM	102,683	112,68
	Program increase		[10,000
	SIDEWINDER	80,226	80,22
05		127,609	137,80
	JSOW	,	
05 06	Program increase		
05 06 07	Program increase STANDARD MISSILE	399,482	399,48
05 06 07 08	Program increase STANDARD MISSILE RAM	399,482 66,769	399,48 66,76
05 06 07	Program increase STANDARD MISSILE	399,482	399,48 66,76 91,90
05 06 07 08	Program increase STANDARD MISSILE RAM HELLFIRE	399,482 66,769	399,48 66,76 91,90 [17,400
05 06 07 08 09	Program increase STANDARD MISSILE RAM HELLFIRE Program increase AERIAL TARGETS OTHER MISSILE SUPPORT	399,482 66,769 74,501	399,48 66,76 91,90 [17,400 61,51
05 06 07 08 09 11 12	Program increase STANDARD MISSILE RAM HELLFIRE Program increase AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES	399,482 66,769 74,501 61,518 3,585	399,48 66,76 91,90 [17,400 61,51 3,58
05 06 07 08 09	Program increase STANDARD MISSILE RAM HELLFIRE Program increase AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES ESSM	399,482 66,769 74,501 61,518 3,585 58,194	399,48 66,76 91,90 [17,400 61,51 3,58
05 06 07 08 09 11 12	Program increase STANDARD MISSILE RAM HELLFIRE Program increase AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES	399,482 66,769 74,501 61,518 3,585	[10,200 399,48 66,76 91,90 [17,400 61,51 3,58 58,19 86,72

### SEC. 4101. PROCUREMENT

Line	Item	FY 2013 Request	House Authorize
17	FLEET SATELLITE COMM FOLLOW-ON ORDNANCE SUPPORT EQUIPMENT	21,454	21,4
18	ORDNANCE SUPPORT EQUIPMENT TORPEDOES AND RELATED EQUIP	54,945	54,9
19	SSTD	2,700	2,7
20	ASW TARGETS	10,385	10,3
	MOD OF TORPEDOES AND RELATED EQUIP		
21	MK-54 TORPEDO MODS	74,487	74,4
22	MK-48 TORPEDO ADCAP MODS	54,281	54,2
23	QUICKSTRIKE MINESUPPORT EQUIPMENT	6,852	6,8
24	TORPEDO SUPPORT EQUIPMENT	46,402	46,4
25	ASW RANGE SUPPORT	11,927	11,9
	DESTINATION TRANSPORTATION	,.	,.
26	FIRST DESTINATION TRANSPORTATIONGUNS AND GUN MOUNTS	3,614	3,6
27	SMALL ARMS AND WEAPONS	12,594	12,5
	MODIFICATION OF GUNS AND GUN MOUNTS		
28	CIWS MODS	59,303	59,3
29	COAST GUARD WEAPONS	19,072	19,0
30	GUN MOUNT MODS	54,706	54,7
31	CRUISER MODERNIZATION WEAPONS	1,591	19,6
90	Cruiser retention—5"/62 Upgrade	20.00	[18,03
32	AIRBORNE MINE NEUTRALIZATION SYSTEMSSPARES AND REPAIR PARTS	20,607	20,6
34	SPARES AND REPAIR PARTS	60,150	60,1
01	TOTAL WEAPONS PROCUREMENT, NAVY	3,117,578	3,173,2
	SHIPBUILDING & CONVERSION, NAVY OTHER WARSHIPS	3,111,010	<b>3,113,2</b>
01	CARRIER REPLACEMENT PROGRAM	608,195	608,1
03	VIRGINIA CLASS SUBMARINE	3,217,601	3,217,6
04	ADVANCE PROCUREMENT (CY)	874,878	1,652,8
	Advance procurement	,	[778,0
05	CVN REFUELING OVERHAULS	1,613,392	1,613,3
06	ADVANCE PROCUREMENT (CY)	70,010	70,0
08	DDG 1000	669,222	669,2
09	DDG-51	3,048,658	3,048,6
10	ADVANCE PROCUREMENT (CY)	466,283	581,2
11	Advance procurement LITTORAL COMBAT SHIP	1,784,959	[115,00 1,784,9
15	AMPHIBIOUS SHIPS JOINT HIGH SPEED VESSEL	189,196	189,1
	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST		
17	ADVANCE PROCUREMENT (CY)	307,300	307,3
18 20	OUTFITTINGLCAC SLEP	309,648	309,6
21	COMPLETION OF PY SHIPBUILDING PROGRAMS	47,930 372,573	47,9 372,5
21	TOTAL SHIPBUILDING & CONVERSION, NAVY	13,579,845	14,472,8
	PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION		
01	GENERAL PURPOSE BOMBS	27,024	27,0
02	AIRBORNE ROCKETS, ALL TYPES	56,575	56,5
03	MACHINE GUN AMMUNITION	21,266	21,2
	PRACTICE BOMBS	34,319	34,3
04	CARTRIDGES & CART ACTUATED DEVICES	53,755	53,7
05		61,693	61,6
05 06	AIR EXPENDABLE COUNTERMEASURES		0.5
05 06 07	JATOS	2,776	
05 06 07 08	JATOS LRLAP 6" LONG RANGE ATTACK PROJECTILE	2,776 7,102	7,1
05 06 07	JATOS	2,776	7,1 48,3
05 06 07 08 09	JATOS	2,776 7,102 48,320	7,1 48,8 25,5
05 06 07 08 09	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO	2,776 7,102 48,320 25,544	7,1 48,8 25,8 41,6
05 06 07 08 09 10	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/34 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION	2,776 7,102 48,320 25,544 41,624	7,1 $48,3$ $25,5$ $41,6$ $65,8$
05 06 07 08 09 10 11	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO	2,776 7,102 48,320 25,544 41,624 65,893	7,1 48,8 25,8 41,6 65,8
05 06 07 08 09 10 11 12	JATOS  LRILAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION	2,776 7,102 48,320 25,544 41,624 65,893 11,176	2,7 7,1 48,3 25,5 41,6 65,8 11,1 4,1
05 06 07 08 09 10 11 12 13 14	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  LINEAR CHARGES, ALL TYPES	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645	7,1 48,8 25,8 41,6 65,8 11,1 4,1 83,7 24,6
05 06 07 08 09 10 11 12 13 14 15 16 17	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  SMALL ARMS AMMUNITION  LINEAR CHARGES, ALL TYPES  40MM, ALL TYPES	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645 16,201	7,1 48,8 25,8 41,4 65,8 11,1 4,1 83,7 24,6
05 06 07 08 09 10 11 12 13 14	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/34 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  SMALL ATTPES  40MM, ALL TYPES	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645	7,1 48,8 25,8 41,6 65,8 11,1 4,1 83,7 24,6 16,2
05 06 07 08 09 10 11 12 13 14 15 16 17	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  LINEAR CHARGES, ALL TYPES  40MM, ALL TYPES  81MM, ALL TYPES  Excess to need	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645 16,201 13,711	7,1 48,8 25,5 41,6 65,8 11,1 4,1 83,7 24,6 16,2 3,7 [-10,00
05 06 07 08 09 10 11 12 13 14 15 16 17 19	JATOS  LRILAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 40MM, ALL TYPES 81MM, ALL TYPES EXcess to need 120MM, ALL TYPES	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645 16,201 13,711	7,1 48,8 25,6 41,6 65,8 11,1 4,1 83,7 24,6 16,2 3,7 [-10,00 12,6
05 06 07 08 09 10 11 12 13 14 15 16 17	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  LINEAR CHARGES, ALL TYPES  40MM, ALL TYPES  Excess to need  120MM, ALL TYPES  GRENADES, ALL TYPES  GRENADES, ALL TYPES	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645 16,201 13,711	7,1 48,8 25,5 41,6 65,8 11,1 4,1 83,7 24,6 16,2 3,7 [-10,00 12,5
05 06 07 08 09 10 11 12 13 14 15 16 17 19	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  LINEAR CHARGES, ALL TYPES  40MM, ALL TYPES  Excess to need  120MM, ALL TYPES  GRENADES, ALL TYPES  GRENADES, ALL TYPES  Excess to need  Excess to need	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 88,733 24,645 16,201 13,711 12,557 7,634	7,1 48,5 25,5 41,6 65,8 11,1 4,1 83,7 24,6 16,2 7,7,1 [-10,0]
05 06 07 08 09 10 11 12 13 14 15 16 17 19	JATOS  LRLAP 6" LONG RANGE ATTACK PROJECTILE  5 INCH/54 GUN AMMUNITION  INTERMEDIATE CALIBER GUN AMMUNITION  OTHER SHIP GUN AMMUNITION  SMALL ARMS & LANDING PARTY AMMO  PYROTECHNIC AND DEMOLITION  AMMUNITION LESS THAN \$5 MILLION  MARINE CORPS AMMUNITION  SMALL ARMS AMMUNITION  LINEAR CHARGES, ALL TYPES  40MM, ALL TYPES  Excess to need  120MM, ALL TYPES  GRENADES, ALL TYPES  GRENADES, ALL TYPES	2,776 7,102 48,320 25,544 41,624 65,893 11,176 4,116 83,733 24,645 16,201 13,711	7,1 48,8 25,8 41,6 65,8 11,1 4,1

Line	Item	FY 2013 Request	House Authorized
	Excess to need		[-2,047
26	FUZE, ALL TYPES	5,297	5,29
27	NON LETHALS	1,362	1,365
28	AMMO MODERNIZATION	4,566	4,56
29	ITEMS LESS THAN \$5 MILLION	6,010	6,010
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	759,539	746,992
	OTHER PROCUREMENT, NAVY SHIP PROPULSION EQUIPMENT		
01	LM-2500 GAS TURBINE	10,658	10,658
02	ALLISON 501K GAS TURBINE	8,469	8,469
03	NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT	23,392	23,395
	PERISCOPES	***	***
04	SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT	53,809	53,80
05	DDG MOD	452,371	452,37
06	FIREFIGHTING EQUIPMENT	16,958	16,95
07	COMMAND AND CONTROL SWITCHBOARD	2,492	2,49
08	POLLUTION CONTROL EQUIPMENT	20,707	20,70
09	SUBMARINE SUPPORT EQUIPMENT	12,046	12,04
10	VIRGINIA CLASS SUPPORT EQUIPMENT	79,870	79,870
11	LCS CLASS SUPPORT EQUIPMENT	19,865	19,86
12	SUBMARINE BATTERIES	41,522	41,52
13 14	LPD CLASS SUPPORT EQUIPMENTSTRATEGIC PLATFORM SUPPORT EQUIP	30,543	30,543
15	DSSP EQUIPMENT	16,257 3,630	16,25′ 3,630
16	CG MODERNIZATION	101,000	184,97
10	Cruiser retention	101,000	[83,972
17	LCAC	16,645	16,64
18	UNDERWATER EOD PROGRAMS	35,446	35,44
19	ITEMS LESS THAN \$5 MILLION	65,998	65,99
20	CHEMICAL WARFARE DETECTORS	4,359	4,35
21	SUBMARINE LIFE SUPPORT SYSTEM	10,218	10,21
	REACTOR PLANT EQUIPMENT		
22	REACTOR POWER UNITS	286,859	286,85
23	REACTOR COMPONENTS	278,503	278,50
24	OCEAN ENGINEERING	0.000	0.00
24	DIVING AND SALVAGE EQUIPMENTSMALL BOATS	8,998	8,998
25	STANDARD BOATS	30,131	30,133
20	TRAINING EQUIPMENT	50,151	50,15
26	OTHER SHIPS TRAINING EQUIPMENT	29,772	29,775
27	PRODUCTION FACILITIES EQUIPMENT OPERATING FORCES IPE	64 946	64.94
21	OTHER SHIP SUPPORT	64,346	64,34
28	NUCLEAR ALTERATIONS	154,652	154,65
29	LCS COMMON MISSION MODULES EQUIPMENT	31,319	31,319
30	LCS MCM MISSION MODULES	38,392	38,395
31	LCS SUW MISSION MODULES	32,897	32,89
22	LOGISTIC SUPPORT	40 ==0	
32	LSD MIDLIFESHIP SONARS	49,758	49,75
34	SPQ-9B RADAR	19,777	19,77
35	AN/SQQ-89 SURF ASW COMBAT SYSTEM	89,201	89,20
36	SSN ACOUSTICS	190,874	190,87
37	UNDERSEA WARFARE SUPPORT EQUIPMENT	17,035	17,03
38	SONAR SWITCHES AND TRANSDUCERS	13,410	13,410
	ASW ELECTRONIC EQUIPMENT		
40	SUBMARINE ACOUSTIC WARFARE SYSTEM	21,489	21,489
41	SSTD	10,716	10,71
42	FIXED SURVEILLANCE SYSTEM	98,896	98,89
43	SURTASS	2,774	2,77
44	MARITIME PATROL AND RECONNAISSANCE FORCE ELECTRONIC WARFARE EQUIPMENT	18,428	18,428
45	AN/SLQ-32	92,270	92,270
46	RECONNAISSANCE EQUIPMENT SHIPBOARD IW EXPLOIT	107,060	108,18
40	Cruiser Retention	107,000	[1,125
47	AUTOMATED IDENTIFICATION SYSTEM (AIS)	914	91-
	SUBMARINE SURVEILLANCE EQUIPMENT		
48	SUBMARINE SUPPORT EQUIPMENT PROG	34,050	34,05
10	OTHER SHIP ELECTRONIC EQUIPMENT	a= ac:	~=
49	COOPERATIVE ENGAGEMENT CAPABILITY	27,881	27,88
50	TRUSTED INFORMATION SYSTEM (TIS)	448	25 72
51	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	35,732	35,73
53		9,533	9,53

Line	Item	FY 2013 Request	House Authorize
55	SHALLOW WATER MCM	6,950	6,9
56	NAVSTAR GPS RECEIVERS (SPACE)	9,089	9,0
57	AMERICAN FORCES RADIO AND TV SERVICE	7,768	7,7
58	STRATEGIC PLATFORM SUPPORT EQUIP  TRAINING EQUIPMENT	3,614	3,6
59	OTHER TRAINING EQUIPMENT	42,911	42,9
60	AVIATION ELECTRONIC EQUIPMENT  MATCALS	5,861	5,8
61	SHIPBOARD AIR TRAFFIC CONTROL	8,362	8,3
62	AUTOMATIC CARRIER LANDING SYSTEM	15,685	15,6
63	NATIONAL AIR SPACE SYSTEM	16,919	16,9
64	FLEET AIR TRAFFIC CONTROL SYSTEMS	6,828	6,8
65	LANDING SYSTEMS	7,646	7,6
66	ID SYSTEMS	35,474	35,4
67	NAVAL MISSION PLANNING SYSTEMS OTHER SHORE ELECTRONIC EQUIPMENT	9,958	9,9
68	DEPLOYABLE JOINT COMMAND AND CONT	9,064	9,0
69	MARITIME INTEGRATED BROADCAST SYSTEM		
70		16,026	16,0
	TACTICAL/MOBILE C4I SYSTEMS	11,886	11,8
71	DCGS-N	11,887	11,8
72	CANES	341,398	344,8
70	Cruiser Retention	0.000	[3,45
73	RADIAC	8,083	8,0
74	CANES-INTELL	79,427	79,4
75	GPETE	6,083	6,0
76	INTEG COMBAT SYSTEM TEST FACILITY	4,495	4,4
77	EMI CONTROL INSTRUMENTATION	4,767	4,7
78	ITEMS LESS THAN \$5 MILLION SHIPBOARD COMMUNICATIONS	81,755	81,7
80	SHIP COMMUNICATIONS AUTOMATION  Cruiser Retention	56,870	58,0 [1,15
81	MARITIME DOMAIN AWARENESS (MDA)	1,063	1,0
82	COMMUNICATIONS ITEMS UNDER \$5MSUBMARINE COMMUNICATIONS	28,522	28,5
83	SUBMARINE BROADCAST SUPPORT	4,183	4,1
84	SUBMARINE COMMUNICATION EQUIPMENT SATELLITE COMMUNICATIONS	69,025	69,0
85	SATELLITE COMMUNICATIONS SYSTEMS	49,294	49,2
86	NAVY MULTIBAND TERMINAL (NMT)	184,825	186,5
00	Cruiser Retention SHORE COMMUNICATIONS	101,020	[1,7]
87		0.100	0.1
88	JCS COMMUNICATIONS EQUIPMENT ELECTRICAL POWER SYSTEMS	2,180 1,354	2,1 1,3
90	CRYPTOGRAPHIC EQUIPMENT INFO SYSTEMS SECURITY PROGRAM (ISSP)	144,104	144,1
91	CRYPTOLOGIC EQUIPMENT CRYPTOLOGIC COMMUNICATIONS EQUIP	12,604	12,6
00	OTHER ELECTRONIC SUPPORT COAST GUARD EQUIPMENT	e eoo	e e
92	SONOBUOYS	6,680	6,6
95	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT	104,677	104,6
96	WEAPONS RANGE SUPPORT EQUIPMENT	70,753	70,7
97	EXPEDITIONARY AIRFIELDS	8,678	8,6
98	AIRCRAFT REARMING EQUIPMENT	11,349	11,3
99	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	82,618	82,6
100	METEOROLOGICAL EQUIPMENT	18,339	18,3
101	DCRS/DPL	1,414	1,4
102	AVIATION LIFE SUPPORT	40,475	40,4
103	AIRBORNE MINE COUNTERMEASURES	61,552	61,5
104	LAMPS MK III SHIPBOARD EQUIPMENT	18,771	18,7
105	PORTABLE ELECTRONIC MAINTENANCE AIDS	7,954	7,9
106	OTHER AVIATION SUPPORT EQUIPMENT	10,023	10,0
107	AUTONOMIC LOGISTICS INFORMATION SYSTEM (ALIS)SHIP GUN SYSTEM EQUIPMENT	3,826	3,8
108	NAVAL FIRES CONTROL SYSTEM	3,472	3,4
109	GUN FIRE CONTROL EQUIPMENTSHIP MISSILE SYSTEMS EQUIPMENT	4,528	4,5
110	NATO SEASPARROW	8,960	8,9
111	RAM GMLS	1,185	1,1
112	SHIP SELF DEFENSE SYSTEM	55,371	55,3
113	AEGIS SUPPORT EQUIPMENT	81,614	81,6
114	TOMAHAWK SUPPORT EQUIPMENT	77,767	77,7
115	VERTICAL LAUNCH SYSTEMS	754	7
116	MARITIME INTEGRATED PLANNING SYSTEM-MIPSFBM SUPPORT EQUIPMENT	4,965	4,9
117	STRATEGIC MISSILE SYSTEMS EQUIP	181,049	181,0
	NITELIEUTO BIDDITE DIDIEMO EQUI	101,049	101,0

	Item	FY 2013 Request	House Authorize
118	SSN COMBAT CONTROL SYSTEMS	71,316	71,3
119	SUBMARINE ASW SUPPORT EQUIPMENT	4,018	4,0
120	SURFACE ASW SUPPORT EQUIPMENT	6,465	6,4
121	ASW RANGE SUPPORT EQUIPMENT	47,930	47,9
121	OTHER ORDNANCE SUPPORT EQUIPMENT	41,550	11,5
122	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	3,579	3,5
123	ITEMS LESS THAN \$5 MILLION	3,125	3,1
120	OTHER EXPENDABLE ORDNANCE	0,120	0,1
124	ANTI-SHIP MISSILE DECOY SYSTEM	31,743	42,9
	Cruiser Retention	01,110	[1,23
	Program increase for NULKA decovs		[10,00
125	SURFACE TRAINING DEVICE MODS	34,174	34,1
126	SUBMARINE TRAINING DEVICE MODS	23,450	23,4
120	CIVIL ENGINEERING SUPPORT EQUIPMENT	20,100	20,1
127	PASSENGER CARRYING VEHICLES	7,158	7,1
128	GENERAL PURPOSE TRUCKS	3,325	3,3
129	CONSTRUCTION & MAINTENANCE EQUIP	8,692	8,6
130	FIRE FIGHTING EQUIPMENT	14,533	14,5
131	TACTICAL VEHICLES	15,330	15,3
132	AMPHIBIOUS EQUIPMENT	10,803	10,8
133	POLLUTION CONTROL EQUIPMENT	7,265	7,2
134	ITEMS UNDER \$5 MILLION	15,252	15,2
135	PHYSICAL SECURITY VEHICLES	1,161	1,1
100	SUPPLY SUPPORT EQUIPMENT	1,101	1,1
136	MATERIALS HANDLING EQUIPMENT	15,204	15,2
137	OTHER SUPPLY SUPPORT EQUIPMENT	6,330	6,3
138	FIRST DESTINATION TRANSPORTATION		6,5
	SPECIAL PURPOSE SUPPLY SYSTEMS	6,539 34,804	34,8
139	TRAINING DEVICES	54,504	94,0
1.40		05 444	07.4
140	TRAINING SUPPORT EQUIPMENT	25,444	25,4
	COMMAND SUPPORT EQUIPMENT	10.105	40.1
141	COMMAND SUPPORT EQUIPMENT	43,165	43,1
142	EDUCATION SUPPORT EQUIPMENT	2,251	2,2
143	MEDICAL SUPPORT EQUIPMENT	3,148	3,1
146	NAVAL MIP SUPPORT EQUIPMENT	3,502	3,5
148	OPERATING FORCES SUPPORT EQUIPMENT	15,696	15,6
149	C4ISR EQUIPMENT	4,344	4,3
150	ENVIRONMENTAL SUPPORT EQUIPMENT	19,492	19,4
151	PHYSICAL SECURITY EQUIPMENT	177,149	177,1
152	ENTERPRISE INFORMATION TECHNOLOGY	183,995	183,9
	CLASSIFIED PROGRAMS	40.000	40.0
152A	CLASSIFIED PROGRAMS	13,063	13,0
150	SPARES AND REPAIR PARTS	050 510	250.5
153	SPARES AND REPAIR PARTS TOTAL OTHER PROCUREMENT, NAVY	250,718 <b>6,169,378</b>	250,7 <b>6,272,0</b> 3
		,,	.,,.
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES		
01	AAV7A1 PIP	16.089	16.0
02	LAV PIP	.,	10,0
02			45.3
	Budget adjustment per USMC	186,216	
	Budget adjustment per USMC	186,216	
03	ARTILLERY AND OTHER WEAPONS		[-140,90
03 04	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM	2,502	[-140,90 2,5
04	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER	2,502 17,913	[-140,90 2,5 17,9
$04 \\ 05$	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM	2,502 17,913 47,999	[-140,90 2,5 17,9 47,9
04	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION	2,502 17,913	[-140,90 2,5 17,9 47,9
04 05 06	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT	2,502 17,913 47,999 17,706	[-140,90 2,5 17,9 47,9 17,7
04 05 06	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS	2,502 17,913 47,999 17,706 48,040	[-140,90 2,5 17,9 47,9 17,7
04 05 06	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM	2,502 17,913 47,999 17,706	[-140,90 2,5 17,9 47,9 17,7
04 05 06 07 08	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES	2,502 17,913 47,999 17,706 48,040 4,537	[-140,90 2,5 17,9 47,9 17,7 48,0 4,5
04 05 06 07 08	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE	2,502 17,913 47,999 17,706 48,040 4,537	[-140,90 2,5 17,9 47,9 17,7 48,0 4,5
04 05 06 07 08 09 11	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS.  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650	[-140,90 2,5 17,9 47,9 17,7 48,0 4,5
04 05 06 07 08	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)	2,502 17,913 47,999 17,706 48,040 4,537	[-140,90 2,5 17,9 47,9 17,7 48,0 4,5
04 05 06 07 08 09 11 12	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7
04 05 06 07 08 09 11	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7
04 05 06 07 08 09 11 12	ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7
04 05 06 07 08 09 11 12	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS.  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7
04 05 06 07 08 09 11 12 14	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420	[-140,90 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4
04 05 06 07 08 09 11 12 14 15	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT SYSTEM	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1
04 05 06 07 08 09 11 12 14	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT SYSTEM  MODIFICATION KITS	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1
04 05 06 07 08 09 11 12 14 15 16 17	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS.  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT SYSTEM  MODIFICATION KITS.  COMMAND AND CONTROL SYSTEM (NON-TEL)	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822 2,831	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1 25,8
04 05 06 07 08 09 11 12 14 15 16 17	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS.  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT SYSTEM  MODIFICATION KITS  COMMAND AND CONTROL SYSTEM (NON-TEL)  ITEMS UNDER \$5 MILLION (COMM & ELEC)	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822 2,831 5,498	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1 25,8 5,4
04 05 06 07 08 09 11 12 14 15 16 17	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT (TEL)  COMMAND AND CONTROL SYSTEM (NON-TEL)  ITEMS UNDER \$5 MILLION (COMM & ELEC)  AIR OPERATIONS C2 SYSTEMS	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822 2,831	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1 25,8 5,4
04 05 06 07 08 09 11 12 14 15 16 17	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT (TEL)  COMBAT SUPPORT SYSTEM  MODIFICATION KITS  COMMAND AND CONTROL SYSTEM (NON-TEL)  ITEMS UNDER \$5 MILLION (COMM & ELEC)  AIR OPERATIONS C2 SYSTEMS  RADAR + EQUIPMENT (NON-TEL)	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822 2,831 5,498 11,290	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1 25,8 2,8
04 05 06 07 08 09 11 12 14 15 16 17 18 19	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SAIAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT SYSTEM  MODIFICATION KITS  COMMAND AND CONTROL SYSTEM (NON-TEL)  ITEMS UNDER \$5 MILLION (COMM & ELEC)  AIR OPERATIONS C2 SYSTEMS  RADAR + EQUIPMENT (NON-TEL)  RADAR SYSTEMS	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822 2,831 5,498 11,290	[-140,96 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1 25,8 2,8 5,4 11,2
04 05 06 07 08 09 11 12 14 15 16 17	ARTILLERY AND OTHER WEAPONS  EXPEDITIONARY FIRE SUPPORT SYSTEM  155MM LIGHTWEIGHT TOWED HOWITZER  HIGH MOBILITY ARTILLERY ROCKET SYSTEM  WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION  OTHER SUPPORT  MODIFICATION KITS  WEAPONS ENHANCEMENT PROGRAM  GUIDED MISSILES  GROUND BASED AIR DEFENSE  FOLLOW ON TO SMAW  ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)  COMMAND AND CONTROL SYSTEMS  UNIT OPERATIONS CENTER  REPAIR AND TEST EQUIPMENT  REPAIR AND TEST EQUIPMENT  OTHER SUPPORT (TEL)  COMBAT SUPPORT (TEL)  COMBAT SUPPORT SYSTEM  MODIFICATION KITS  COMMAND AND CONTROL SYSTEM (NON-TEL)  ITEMS UNDER \$5 MILLION (COMM & ELEC)  AIR OPERATIONS C2 SYSTEMS  RADAR + EQUIPMENT (NON-TEL)	2,502 17,913 47,999 17,706 48,040 4,537 11,054 19,650 20,708 1,420 25,127 25,822 2,831 5,498 11,290	45,3 [-140,90 2,5 17,9 47,9 17,7 48,0 4,5 11,0 19,6 20,7 1,4 25,1 25,8 5,4 11,2 128,0 27,6

Line	Item	FY 2013 Request	House Authorize
23	INTELLIGENCE SUPPORT EQUIPMENT	7,466	7,46
25	RQ-11 UAV	2,318	2,31
26	DCGS-MC	18,291	18,29
29	OTHER COMM/ELEC EQUIPMENT (NON-TEL) NIGHT VISION EQUIPMENT	48,084	48,08
0.0	OTHER SUPPORT (NON-TEL)	202 500	202 5
30	COMMON COMPUTER RESOURCES	206,708	206,70
31 32	COMMAND POST SYSTEMSRADIO SYSTEMS	35,190 89,059	35,19 89,08
33	COMM SWITCHING & CONTROL SYSTEMS	22,500	22,5
34	COMM & ELEC INFRASTRUCTURE SUPPORT	42,625	42,6
)35A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS ADMINISTRATIVE VICINICALES	2,290	2,2
35	ADMINISTRATIVE VEHICLES  COMMERCIAL PASSENGER VEHICLES	2,877	2,8
36	COMMERCIAL CARGO VEHICLES TACTICAL VEHICLES	13,960	13,9
37	5/4T TRUCK HMMWV (MYP)	8,052	8,0
38	MOTOR TRANSPORT MODIFICATIONS	50,269	50,2
40	LOGISTICS VEHICLE SYSTEM REP	37,262	37,2
41	FAMILY OF TACTICAL TRAILERS	48,160	48,1
	OTHER SUPPORT		
43	ITEMS LESS THAN \$5 MILLION ENGINEER AND OTHER EQUIPMENT	6,705	6,7
44	ENVIRONMENTAL CONTROL EQUIP ASSORT	13,576	13,5
45	BULK LIQUID EQUIPMENT	16,869	16,8
46	TACTICAL FUEL SYSTEMS	19,108	19,1
47	POWER EQUIPMENT ASSORTED	56,253	56,2
48	AMPHIBIOUS SUPPORT EQUIPMENT	13,089	13,0
49	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT	73,699	73,6
50	PHYSICAL SECURITY EQUIPMENT	3,510	3,5
51	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	11,490	11,4
52 53	MATERIAL HANDLING EQUIPFIRST DESTINATION TRANSPORTATION	20,659 132	20,6 1
54	GENERAL PROPERTY FIELD MEDICAL EQUIPMENT	31,068	31,0
55	TRAINING DEVICES	45,895	45,8
56	CONTAINER FAMILY	5,801	5,8
57	FAMILY OF CONSTRUCTION EQUIPMENT	23,939	23,9
60	RAPID DEPLOYABLE KITCHEN OTHER SUPPORT	8,365	8,3
61	ITEMS LESS THAN \$5 MILLION	7,077	7,0
62	SPARES AND REPAIR PARTS TOTAL PROCUREMENT, MARINE CORPS	3,190 <b>1,622,955</b>	3,1 <b>1,482,0</b>
	AIRCRAFT PROCUREMENT, AIR FORCE TACTICAL FORCES		
01	F-35	3,124,302	
01 02	ADVANCE PROCUREMENT (CY)  Excess advance procurement	3,124,302 293,400	229,4
02	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT	293,400	229,4 [-64,00
02	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J	293,400 68,373	229,4 [-64,00 68,3
02 05 07	ADVANCE PROCUREMENT (CY) Excess advance procurement  OTHER AIRLIFT C-130J HC-130J	293,400 68,373 152,212	229,4 [-64,00 68,3 152,2
02 05 07 09	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J	293,400 68,373	229,4 [-64,00 68,3 152,2 374,8
02 05 07	ADVANCE PROCUREMENT (CY) Excess advance procurement  OTHER AIRLIFT C-130J HC-130J	293,400 68,373 152,212	229,4 [-64,00 68,3 152,2 374,8 115,0
02 05 07 09	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back	293,400 68,373 152,212	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00
02 05 07 09 12	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS	293,400 68,373 152,212 374,866	229,4 [-64,00 68,3 152,2 374,8 115,00 [115,00
05 07 09 12	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP	293,400 68,373 152,212 374,866	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00 60,5 294,2
02 05 07 09 12 15 17 18	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT	293,400 68,373 152,212 374,866 60,596 294,220	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00 60,5 294,2 15,0 2,4
05 07 09 12 15 17 18 19	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866	229,4 [-64,00 68,3 152,2 374,8 115,00 115,00 60,5 294,2 15,0 2,4 129,8
02 05 07 09 12 15 17 18	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498	229,4 [-64,00 68,3 152,2 374,8 115,00 115,00 60,5 294,2 15,0 2,4 129,8 180,2
05 07 09 12 15 17 18 19 24 26	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000	229,4 [-64,00 68,3 152,2 374,8 115,00 [115,00 60,5 294,2 15,0 2,4 129,8 180,2 [105,20
05 07 09 12 15 17 18 19 24 26	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  MC-130J  C-27J  C-27J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure  AC-130J	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000 163,970	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00 60,5 294,2 15,0 2,4 129,8 180,2 [105,20 163,9
05 07 09 12 15 17 18 19 24 26	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure  AC-130J  MQ-9	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00 60,5 294,2 15,0 2,4 129,8 180,2 [105,20 163,9 712,4
02 05 07 09 12 15 17 18 19 24 26 28	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure  AC-130J  MQ-9  Additional aircraft  RQ-4 BLOCK 40 PROC	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000 163,970	229,4 [-64,00 68,3 152,2 374,8 115,00 (115,00 294,2 15,0 2,4 129,8 180,2 [105,20 163,9 712,4 [158,90
02 05 07 09 12 15 17 18 19 24 26 28 30 31	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure  AC-130J  MQ-9  Additional aircraft  RQ-4 BLOCK 40 PROC  STRATEGIC AIRCRAFT	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000 163,970 553,530 11,654	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00 60,5 294,2 15,0 2,4 129,8 180,2 [105,20 163,9 712,4 [158,90 11,6
02 05 07 09 12 15 17 18 19 24 26 30 31 32	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  MC-130J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure  AC-130J  MQ-9  Additional aircraft  RQ-4 BLOCK 40 PROC  STRATEGIC AIRCRAFT  B-2A	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000 163,970 553,530 11,654 82,296	229,4 [-64,00 68,3 152,2 374,8 115,0 [115,00 60,5 294,2 15,0 2,4 129,8 180,2 [105,20 163,9 712,4 [158,90 11,6 82,2
02 05 07 09 12 15 17 18 19 24 26 28 30 31	ADVANCE PROCUREMENT (CY)  Excess advance procurement  OTHER AIRLIFT  C-130J  HC-130J  MC-130J  C-27J  C-27J  C-27J  C-27J buy-back  HELICOPTERS  HH-60 LOSS REPLACEMENT/RECAP  CV-22 (MYP)  ADVANCE PROCUREMENT (CY)  MISSION SUPPORT AIRCRAFT  CIVIL AIR PATROL A/C  OTHER AIRCRAFT  TARGET DRONES  RQ-4  Sustain current force structure  AC-130J  MQ-9  Additional aircraft  RQ-4 BLOCK 40 PROC  STRATEGIC AIRCRAFT	293,400 68,373 152,212 374,866 60,596 294,220 15,000 2,498 129,866 75,000 163,970 553,530 11,654	3,124,3i 229,4i [-64,00 68,3 152,2 374,8i 115,00 [115,00 60,5i 294,2i 15,0i 2,4i 129,8i 180,2i [105,20 163,9 712,4i [158,90 11,6i 82,2i 149,7i 9,7i

Line	Item	FY 2013	House
Line	100H	Request	Authorized
36	A-10	89,919	89,91
37	F-15	148,378	148,37
38 39	F-16 F-22A	6,896	6,89
40	F-35 MODIFICATIONS	283,871 147,995	283,87 147,99
10	AIRLIFT AIRCRAFT	111,555	111,5.
41	C-5	6,967	6,96
43	C-5M	944,819	944,81
44	ADVANCE PROCUREMENT (CY)	175,800	175,80
46	C-17A	205,079	205,07
47	C-21 C-32A	199	19
48 49	C-37A	1,750 445	1,75 44
40	TRAINER AIRCRAFT	440	***
51	GLIDER MODS	126	12
52	T-6	15,494	15,49
53	T-1	272	27
54	T-38	20,455	20,45
	OTHER AIRCRAFT		
56	U-2 MODS	44,477	44,47
57	KC-10A (ATCA) C-12	46,921	46,92
58 59	MC-12W	1,876 17,054	1,87 17,05
60	C-20 MODS	243	24
61	VC-25A MOD	11,185	11,18
62	C-40	243	24
63	C-130	67,853	67,85
65	C-130J MODS	70,555	70,55
66	C-135	46,707	46,70
67	COMPASS CALL MODS	50,024	50,02
68	RC-135	165,237	165,23
69	E-3	193,099	193,09
70	E-4	47,616	47,61
71	E-8	59,320	59,32
72	H-1	5,449	5,44
73	H-60	26,227	26,22
74	RQ-4 MODS	9,257	9,25
75	HC/MC-130 MODIFICATIONS	22,326	22,32
76	OTHER AIRCRAFT	18,832	18,83
77 78	MQ-1 MODS	30,861	30,86
79	MQ-9 MODS	238,360	238,36 93,46
80	CV-22 MODS	93,461 23,881	23,88
	AIRCRAFT SPARES AND REPAIR PARTS	.,	.,
81	INITIAL SPARES/REPAIR PARTS	729,691	728,29
	Premature request for deployment spares packages for F-35		[-23,000]
	Support additional MQ-9 aircraft		[21,600
00	COMMON SUPPORT EQUIPMENT	50.540	50.54
82	AIRCRAFT REPLACEMENT SUPPORT EQUIP POST PRODUCTION SUPPORT	56,542	56,54
83	A-10	5,100	5,10
84	B-1	965	96
86	B-2A	47,580	47,58
88	KC-10A (ATCA)	13,100	13,10
89	C-17A	181,703	181,70
90	C-130	31,830	31,83
91	C-135	13,434	13,43
92	F-15	2,363	2,36
93	F-16	8,506	8,50
96 97	OTHER AIRCRAFT	9,522	9,52
	INDUSTRIAL PREPAREDNESS INDUSTRIAL RESPONSIVENESS	20.721	20.72
91	WAR CONSUMABLES	20,731	20,73
98	WAR CONSUMABLES	89,727	89,72
00	OTHER PRODUCTION CHARGES	00,121	00,12
99	OTHER PRODUCTION CHARGES	842,392	842,39
	CLASSIFIED PROGRAMS		
103A	CLASSIFIED PROGRAMS TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	20,164 <b>11,002,999</b>	20,16 <b>11,316,69</b>
	PROCUREMENT OF AMMUNITION, AIR FORCE	11,002,000	11,010,00
	ROCKETS		
01	ROCKETS	8,927	8,92
	CARTRIDGES		
02	CARTRIDGES	118,075	118,07
0.0	BOMBS	00.00-	00.0
03	PRACTICE BOMBS	32,393	32,39
04	GENERAL PURPOSE BOMBS	163,467	163,46

#### SEC. 4101. PROCUREMENT

	Item	FY 2013 Request	House Authorized
05	JOINT DIRECT ATTACK MUNITION	101,921	101,92
06	CAD/PAD	43,829	43,829
07	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	7,515	7,51
08	SPARES AND REPAIR PARTS	1,003	1,003
09	MODIFICATIONS	5,321	5,32
10	ITEMS LESS THAN \$5 MILLION  FUZES	5,066	5,060
11	FLARES	46,010	46,01
12	FUZES	36,444	36,44
10	SMALL ARMS	20.222	20.22
13	SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	29,223 <b>599,194</b>	29,22 <b>599,19</b>
	MISSILE PROCUREMENT, AIR FORCE		
01	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC	56,906	56,90
	TACTICAL		
02	JASSM	240,399	240,39
03	SIDEWINDER (AIM-9X)	88,020	88,02
04	AMRAAM	229,637	244,63
0.5	Program increase	47.675	[15,000
05 06	PREDATOR HELLFIRE MISSILESMALL DIAMETER BOMB	47,675 42,000	47,67 42,00
00	INDUSTRIAL FACILITIES	+4,000	42,00
07	INDUSTR'L PREPAREDNS/POL PREVENTION	744	74
09	CLASS IV MM III MODIFICATIONS	54,794	54,79
10	AGM-65D MAVERICK	271	27
11	AGM-88A HARM	23,240	23,24
12	AIR LAUNCH CRUISE MISSILE (ALCM)	13,620	13,62
13	SMALL DIAMETER BOMB	5,000	5,00
14	MISSILE SPARES AND REPAIR PARTS INITIAL SPARES/REPAIR PARTS	74,373	74,37
	SPACE PROGRAMS	,,,,,	,,,,
15	ADVANCED EHF	557,205	557,20
17	WIDEBAND GAPFILLER SATELLITES(SPACE)	36,835	36,83
19	GPS III SPACE SEGMENT	410,294	410,29
20	ADVANCE PROCUREMENT (CY)	82,616	82,61
21	SPACEBORNE EQUIP (COMSEC)	10,554	10,55
22	GLOBAL POSITIONING (SPACE)	58,147	58,14
23 24	DEF METEOROLOGICAL SAT PROG(SPACE) EVOLVED EXPENDABLE LAUNCH VEH(SPACE)	89,022	89,02
25	SBIR HIGH (SPACE)	1,679,856 454,251	1,679,85 454,25
	SPECIAL PROGRAMS		
30	SPECIAL UPDATE PROGRAMS  CLASSIFIED PROGRAMS	138,904	138,90
030A	CLASSIFIED PROGRAMS TOTAL MISSILE PROCUREMENT, AIR FORCE	1,097,483 <b>5,491,846</b>	1,097,48 <b>5,506,84</b>
	OTHER PROCUREMENT, AIR FORCE		
0.1	PASSENGER CARRYING VEHICLES	1.005	1.00
01	PASSENGER CARRYING VEHICLESCARGO AND UTILITY VEHICLES	1,905	1,90
		18,547	18.54
02	MEDIUM TACTICAL VEHICLE		
02 03	MEDIUM TACTICAL VEHICLECAP VEHICLES	,	.,.
02 03 04	CAP VEHICLES	932	93
03		,	93
03	CAP VEHICLES ITEMS LESS THAN \$5 MILLION	932	93 1,69
03 04	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION	932 1,699	93 1,69 10,85
03 04 05 06	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT	932 1,699 10,850 9,246	93 1,69 10,85 9,24
03 04 05	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION	932 1,699 10,850	- , -
03 04 05 06	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES	932 1,699 10,850 9,246	93 1,69 10,85 9,24 23,14
03 04 05 06	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT	932 1,699 10,850 9,246 23,148	93 1,69 10,85 9,24 23,14
03 04 05 06 07 08	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU	932 1,699 10,850 9,246 23,148 18,323 1,685	93 1,69 10,85 9,24 23,14 18,32
03 04 05 06 07	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION	932 1,699 10,850 9,246 23,148 18,323	93 1,69 10,85 9,24 23,14 18,32
03 04 05 06 07 08	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC)	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014	93 1,69 10,85 9,24 23,14 18,32 1,68
03 04 05 06 07 08	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION	932 1,699 10,850 9,246 23,148 18,323 1,685	93 1,69 10,85 9,24 23,14 18,32 1,68 17,01
03 04 05 06 07 08 09 10	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014	93 1,69 10,85 9,24 23,14 18,32 1,68 17,01
03 04 05 06 07 08 09 10	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT MODIFICATIONS (COMSEC)	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014	93 1,69 10,85 9,24 23,14 18,32 1,68 17,01 166,55 1,13
03 04 05 06 07 08 09 10 12 13	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT MODIFICATIONS (COMSEC) INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT INTELLIGENCE TRAINING EQUIPMENT INTELLIGENCE COMM EQUIPMENT	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014 166,559 1,133	93 1,69 10,85 9,24 23,14 18,32 1,68 17,01 166,55 1,13
03 04 05 06 07 08 09 10 12 13	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT MODIFICATIONS (COMSEC) INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014 166,559 1,133 2,749	93 1,69 10,85 9,24 23,14 18,32 1,68 17,01 166,55 1,13 2,74 32,87
03 04 05 06 07 08 09 10 12 13	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE SIGHTING EQUIPMENT FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT MODIFICATIONS (COMSEC) INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT INTELLIGENCE COMM EQUIPMENT INTELLIGENCE COMM EQUIPMENT ADVANCE TECH SENSORS MISSION PLANNING SYSTEMS	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014 166,559 1,133 2,749 32,876	93 1,69 10,85 9,24
03 04 05 06 07 08 09 10 12 13 14 15 16 17	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE FIGHTING EQUIPMENT FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT MODIFICATIONS (COMSEC) INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT NTELLIGENCE COMM EQUIPMENT ADVANCE TECH SENSORS MISSION PLANNING SYSTEMS ELECTRONICS PROGRAMS	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014 166,559 1,133 2,749 32,876 877 15,295	93 1,69 10,85 9,24 23,14 18,32 1,68 17,01 166,55 1,13 2,74 32,87 87 15,29
03 04 05 06 07 08 09 10 12 13 14 15 16	CAP VEHICLES ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION FIRE SIGHTING EQUIPMENT FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT ITEMS LESS THAN \$5 MILLION BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU ITEMS LESS THAN \$5 MILLION COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT MODIFICATIONS (COMSEC) INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT INTELLIGENCE COMM EQUIPMENT INTELLIGENCE COMM EQUIPMENT ADVANCE TECH SENSORS MISSION PLANNING SYSTEMS	932 1,699 10,850 9,246 23,148 18,323 1,685 17,014 166,559 1,133 2,749 32,876 877	98 1,68 10,88 9,24 23,14 18,32 1,66 17,01 166,55 1,13 2,74 32,87

#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2013 Request	House Authorized
20	BATTLE CONTROL SYSTEM—FIXED	17,368	17,36
21	THEATER AIR CONTROL SYS IMPROVEMENTS	23,483	23,48
22	WEATHER OBSERVATION FORECAST	17,864	17,86
23	STRATEGIC COMMAND AND CONTROL	53,995	53,99
24	CHEYENNE MOUNTAIN COMPLEX	14,578	14,57
25	TAC SIGINT SPT	208	20
	SPCL COMM-ELECTRONICS PROJECTS		
27	GENERAL INFORMATION TECHNOLOGY	69,743	69,74
28	AF GLOBAL COMMAND & CONTROL SYS	15,829	15,82
29	MOBILITY COMMAND AND CONTROL	11,023	11,02
30	AIR FORCE PHYSICAL SECURITY SYSTEM	64,521	64,52
31	COMBAT TRAINING RANGES	18,217	18,21
32	C3 COUNTERMEASURES	11,899	11,89
33	GCSS-AF FOS	13,920	13,92
34	THEATER BATTLE MGT C2 SYSTEM	9,365	9,36
35	AIR & SPACE OPERATIONS CTR-WPN SYS  AIR FORCE COMMUNICATIONS	33,907	33,90
36	INFORMATION TRANSPORT SYSTEMS	52,464	52,46
38	AFNET	125,788	125,78
39	VOICE SYSTEMS	16,811	16,81
40	USCENTCOM	32,138	32,13
	DISA PROGRAMS		
41	SPACE BASED IR SENSOR PGM SPACE	47,135	47,13
42	NAVSTAR GPS SPACE	2,031	2,03
43	NUDET DETECTION SYS SPACE	5,564	5,56
44	AF SATELLITE CONTROL NETWORK SPACE	44,219	44,21
45	SPACELIFT RANGE SYSTEM SPACE	109,545	109,54
46	MILSATCOM SPACE	47,592	47,59
47	SPACE MODS SPACE	47,121	47,12
48	COUNTERSPACE SYSTEM ORGANIZATION AND BASE	20,961	20,96
49	TACTICAL C-E EQUIPMENT	126,131	126,13
50	COMBAT SURVIVOR EVADER LOCATER	23,707	23,70
51	RADIO EQUIPMENT	12,757	12,75
52	CCTV/AUDIOVISUAL EQUIPMENT	10,716	10,71
53	BASE COMM INFRASTRUCTURE MODIFICATIONS	74,528	74,52
54	COMM ELECT MODS PERSONAL SAFETY & RESCUE EQUIP	43,507	43,50
55	NIGHT VISION GOGGLES	22,693	22,69
56	ITEMS LESS THAN \$5 MILLION	30,887	30,88
	DEPOT PLANT+MTRLS HANDLING EQ	,	,
57	MECHANIZED MATERIAL HANDLING EQUIP  BASE SUPPORT EQUIPMENT	2,850	2,85
58	BASE PROCURED EQUIPMENT	8,387	8,38
59	CONTINGENCY OPERATIONS	10,358	10,35
60	PRODUCTIVITY CAPITAL INVESTMENT	3,473	3,47
62	MOBILITY EQUIPMENT	14,471	14,47
63	ITEMS LESS THAN \$5 MILLION	1,894	1,89
	SPECIAL SUPPORT PROJECTS		
65	DARP RC135	24,176	24,17
66	DCGS-AF	142,928	142,92
68	SPECIAL UPDATE PROGRAM	479,446	479,44
69	DEFENSE SPACE RECONNAISSANCE PROG.	39,155	39,15
	CLASSIFIED PROGRAMS		
069A	CLASSIFIED PROGRAMS	14,331,312	14,331,31
	SPARES AND REPAIR PARTS		
71	SPARES AND REPAIR PARTS TOTAL OTHER PROCUREMENT, AIR FORCE	14,663 <b>16,720,848</b>	14,66 <b>16,720,8</b> 4
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, OSD		
42	MAJOR EQUIPMENT, OSD	45,938	45,93
43	MAJOR EQUIPMENT, INTELLIGENCE	17,582	17,58
41	MAJOR EQUIPMENT, NSA INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	6,770	6,7
	MAJOR EQUIPMENT, WHS		
45	MAJOR EQUIPMENT, WHS	26,550	26,55
12	INFORMATION SYSTEMS SECURITY	12,708	12,70
14	GLOBAL COMBAT SUPPORT SYSTEM	3,002	3,00
15	TELEPORT PROGRAM	46,992	46,99
16	ITEMS LESS THAN \$5 MILLION	108,462	108,40
17	NET CENTRIC ENTERPRISE SERVICES (NCES)	2,865	2,80
	DEFENSE INFORMATION SYSTEM NETWORK	116,906	116,90
18	DEFENDE IN ORDITION STOTES WITH WORK		
18 19	PUBLIC KEY INFRASTRUCTURE	1,827	1,85

#### SEC. 4101. PROCUREMENT

Line	Item	FY 2013 Request	House Authorized
22	MAJOR EQUIPMENT	9,575	9,575
26	MAJOR EQUIPMENT MAJOR EQUIPMENT, DCAA	2,522	2,522
02	ITEMS LESS THAN \$5 MILLION	1,486	1,486
44	MAJOR EQUIPMENT, TJS  MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY	21,878	21,878
30	THAAD	460,728	587,728
31	Procure 12 additional interceptors  AEGIS BMD	389,626	[127,000] 389,626
32	BMDS AN/TPY-2 RADARS	217,244	387,244
	Procure additional AN/TPY-2 radar		[170,000]
33	RADAR SPARES MAJOR EQUIPMENT, DHRA	10,177	10,177
05	PERSONNEL ADMINISTRATION	6,147	6,147
27	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES	50	50
28	OTHER MAJOR EQUIPMENT	13,096	13,096
2.4	MAJOR EQUIPMENT, DODEA		
24	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,458	1,458
03	MAJOR EQUIPMENT	2,129	2,129
23	MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT	15,179	15,179
	CLASSIFIED PROGRAMS		
045A	CLASSIFIED PROGRAMS AVIATION PROGRAMS	555,787	555,787
46	ROTARY WING UPGRADES AND SUSTAINMENT	74,832	74,832
48	MH-60 MODERNIZATION PROGRAM	126,780	126,780
49	NON-STANDARD AVIATION	99,776	36,976
51	U-28	7,530	[-62,800] 116,930
0.1	Program increase	,,,,,,	[46,600]
	Transfer from Line 049—Mission Shift		[62,800]
52	MH-47 CHINOOK	134,785	134,785
53 54	RQ-11 UNMANNED AERIAL VEHICLE CV-22 MODIFICATION	2,062 139,147	2,062 139,147
55	MQ-1 UNMANNED AERIAL VEHICLE	3,963	26,963
	Program increase		[23,000]
56	MQ-9 UNMANNED AERIAL VEHICLE	3,952	39,352
58	Program increase	12,945	[35,400] 12,945
59	PRECISION STRIKE PACKAGE	73,013	73,013
60	AC/MC-130J	51,484	51,484
62	C-130 MODIFICATIONS	25,248	25,248
63	AIRCRAFT SUPPORTSHIPBUILDING	5,314	5,314
64	UNDERWATER SYSTEMS	23,037	23,037
	AMMUNITION PROGRAMS		
66	ORDNANCE REPLENISHMENT	113,183	113,183
67	ORDNANCE ACQUISITIONOTHER PROCUREMENT PROGRAMS	36,981	36,981
68	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	99,838	103,738
	Program increase		[3,900]
69	INTELLIGENCE SYSTEMS SMALL ARMS AND WEAPONS	71,428	71,428
70 71	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	27,108 12,767	27,108 12,767
74	COMBATANT CRAFT SYSTEMS	42,348	42,348
75	SPARES AND REPAIR PARTS	600	600
77 78	TACTICAL VEHICLES MISSION TRAINING AND PREPARATION SYSTEMS	37,421	37,421
10	Program increase Program increase	36,949	41,949 [5,000]
79	COMBAT MISSION REQUIREMENTS	20,255	20,255
80	MILCON COLLATERAL EQUIPMENT	17,590	17,590
82 83	AUTOMATION SYSTEMSGLOBAL VIDEO SURVEILLANCE ACTIVITIES	66,573	66,573
83 84	OPERATIONAL ENHANCEMENTS INTELLIGENCE	6,549 32,335	6,549 32,335
85	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	15,153	15,158
86	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	33,920	33,920
	TACTICAL RADIO SYSTEMS	75,132	75,132
87	MISCELLANEOUS EQUIPMENT	6,667	6,667
90	OPERATIONAL ENHANCEMENTS	917 079	949 979
	OPERATIONAL ENHANCEMENTS Program increase	217,972	243,272 [25,300]
90		217,972 27,417 24,025	

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)		
Line	Item	FY 2013 Request	House Authorized
95	DECONTAMINATION	506	506
96	JOINT BIO DEFENSE PROGRAM (MEDICAL)	32,597	32,597
97	COLLECTIVE PROTECTION	3,144	3,144
98	CONTAMINATION AVOIDANCE	164,886	164,886
	TOTAL PROCUREMENT, DEFENSE-WIDE	4,187,935	4,624,135
	JOINT URGENT OPERATIONAL NEEDS FUND JOINT URGENT OPERATIONAL NEEDS FUND		
01	JOINT URGENT OPERATIONAL NEEDS FUND	99,477	0
01	Program reduction	99,411	
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	99,477	[-99,477] <b>0</b>
	TOTAL PROCUREMENT	97,432,379	99,121,919

#### 1 SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY

#### 2 **OPERATIONS.**

Line	Item	FY 2013 Request	House Authorized
	ROTARY		
9	AH-64 APACHE BLOCK IIIB NEW BUILD	71,000	71,00
12	KIOWA WARRIOR (OH-58F) WRA	183,900	183,90
15	CH-47 HELICOPTER	231,300	231,30
	TOTAL AIRCRAFT PROCUREMENT, ARMY	486,200	486,20
	MISSILE PROCUREMENT, ARMY AIR-TO-SURFACE MISSILE SYSTEM		
4	HELLFIRE SYS SUMMARY	29,100	29,10
	ANTI-TANK/ASSAULT MISSILE SYS	,	,
8	GUIDED MLRS ROCKET (GMLRS)	20,553	20,55
	TOTAL MISSILE PROCUREMENT, ARMY	49,653	49,65
	PROCUREMENT OF W&TCV, ARMY		
36	MOD OF WEAPONS AND OTHER COMBAT VEH M16 RIFLE MODS	15,422	15,42
30	TOTAL PROCUREMENT OF W&TCV, ARMY	15,422	15,42
		-,	-,
	PROCUREMENT OF AMMUNITION, ARMY SMALL/MEDIUM CAL AMMUNITION		
3	CTG, HANDGUN, ALL TYPES	1,500	1,50
4	CTG, .50 CAL, ALL TYPES	10,000	10,00
7	CTG, 30MM, ALL TYPES	80,000	61,00
	Pricing adjustments for target practice round and light-weight dual purpose round.		[-19,00
	MORTAR AMMUNITION		
9	60MM MORTAR, ALL TYPES	14,000	14,00
10	81MM MORTAR, ALL TYPES	6,000	6,00
11	120MM MORTAR, ALL TYPESARTILLERY AMMUNITION	56,000	56,00
13	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	29,956	29,9
14	ARTILLERY PROJECTILE, 155MM, ALL TYPES	37,044	37,0
15	PROJ 155MM EXTENDED RANGE XM982	12,300	12,30
16	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL MINES	17,000	17,00
17	MINES & CLEARING CHARGES, ALL TYPESROCKETS	12,000	12,00
20	ROCKET, HYDRA 70, ALL TYPES OTHER AMMUNITION	63,635	63,63
23	SIGNALS, ALL TYPES	16,858	16,85
	MISCELLANEOUS	10,000	10,00
28	ITEMS LESS THAN \$5 MILLION	1,200	1,20
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	357,493	338,49
	OTHER PROCUREMENT, ARMY TACTICAL VEHICLES		
2	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	28,247	28,2
4	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	2,050	2,0
11	HMMWV RECAPITALIZATION PROGRAM	271,000	271,0
14	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	927,400	927,4
52	COMM—INTELLIGENCE COMM RESERVE CAMISO GPF EQUIPMENT	8,000	8,0
	COMM—BASE COMMUNICATIONS		
61	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM( ELECT EQUIP—TACT INT REL ACT (TIARA)	25,000	25,0
69	DCGS-A (MIP)	90,355	90,3
73	CI HUMINT AUTO REPRINTING AND COLLECTION	6,516	6,5
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
75	LIGHTWEIGHT COUNTER MORTAR RADAR	27,646	27,6
77	FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES	52,000	52,00
78	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES  ELECT EQUIP—TACTICAL SURV. (TAC SURV)	205,209	205,2
92	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	14,600	14,6
99	COUNTERFIRE RADARSELECT EQUIP—TACTICAL C2 SYSTEMS	54,585	54,5
102	FIRE SUPPORT C2 FAMILY	22,430	22,4
103	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	2,400	2,4
112	MANEUVER CONTROL SYSTEM (MCS)	6,400	6,4
113	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	5,160	5,1
	CHEMICAL DEFENSIVE EQUIPMENT		
126	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	15,000	15,0
127	BASE DEFENSE SYSTEMS (BDS)	66,100	66,1

# SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2013 Request	House Authorized
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	3,565	3,56
	COMBAT SERVICE SUPPORT EQUIPMENT		
143	FORCE PROVIDER	39,700	39,700
145	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	650	650
149	PETROLEUM EQUIPMENT DISTRIBUTION SYSTEMS, PETROLEUM & WATER	2,119	2,119
149	MAINTENANCE EQUIPMENT	2,119	2,118
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	428	428
153	ITEMS LESS THAN \$5 MILLION (MAINT EQ)	30	30
	TRAINING EQUIPMENT		
175	COMBAT TRAINING CENTERS SUPPORT	7,000	7,000
176	TRAINING DEVICES, NONSYSTEM	27,250	27,250
178 179	AVIATION COMBINED ARMS TACTICAL TRAINERGAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	1,000 5,900	1,000 5,900
113	OTHER SUPPORT EQUIPMENT	5,500	5,500
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	98,167	60,167
	Rapid equipping force delayed execution rates		[-38,000]
	TOTAL OTHER PROCUREMENT, ARMY	2,015,907	1,977,907
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
	NETWORK ATTACK		
1	ATTACK THE NETWORK	950,500	950,500
	JIEDDO DEVICE DEFEAT		
2	DEFEAT THE DEVICE FORCE TRAINING	400,000	400,000
3	TRAIN THE FORCE	149,500	149,500
0	STAFF AND INFRASTRUCTURE	145,500	145,500
4	OPERATIONS	175,400	402,800
	Transfer from title 1		[227,400]
	TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	1,675,400	1,902,800
	AIRCRAFT PROCUREMENT, NAVY		
11	COMBAT AIRCRAFT H-1 UPGRADES (UH-1Y/AH-1Z)	20.200	20.000
11	MODIFICATION OF AIRCRAFT	29,800	29,800
30	AV-8 SERIES	42,238	42,238
32	F-18 SERIES	41,243	41,243
35	H-53 SERIES	15,870	15,870
38	EP-3 SERIES	13,030	13,030
43	C-130 SERIES	16,737	16,737
48 54	COMMON AVIONICS CHANGES	2,714 570	2,714 570
01	AIRCRAFT SUPPORT EQUIP & FACILITIES	010	010
62	COMMON GROUND EQUIPMENT	2,380	2,380
	TOTAL AIRCRAFT PROCUREMENT, NAVY	164,582	164,582
	WEAPONS PROCUREMENT, NAVY		
	TACTICAL MISSILES		
9	HELLFIRE	17,000	17,000
10	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	6,500	6,500
	TOTAL WEAPONS PROCUREMENT, NAVY	23,500	23,500
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION	40.000	
1 2	GENERAL PURPOSE BOMBS	18,000 80,200	18,000 80,200
3	MACHINE GUN AMMUNITION	21,500	21,500
6	AIR EXPENDABLE COUNTERMEASURES	20,303	20,303
11	OTHER SHIP GUN AMMUNITION	532	532
12	SMALL ARMS & LANDING PARTY AMMO	2,643	2,643
13	PYROTECHNIC AND DEMOLITION	2,322	2,322
14	AMMUNITION LESS THAN \$5 MILLION	6,308	6,308
	MARINE CORPS AMMUNITION	40.040	
15	SMALL ARMS AMMUNITION	10,948	10,948
16 17	LINEAR CHARGES, ALL TYPES	9,940 5,963	9,940 5,963
20	120MM, ALL TYPES	11,605	11,605
21	CTG 25MM, ALL TYPES	2,831	2,831
22	GRENADES, ALL TYPES	2,359	2,359
23	ROCKETS, ALL TYPES	3,051	3,051
	ARTILLERY, ALL TYPES	54,886	54,886
24			1.001
$\frac{24}{25}$	DEMOLITION MUNITIONS, ALL TYPES	1,391	
24 25 26	FUZE, ALL TYPES	30,945	30,945
$\frac{24}{25}$			1,391 30,945 8 12

# SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2013 Request	House Authorized
	OTHER PROCUREMENT, NAVY		
	OTHER PROCUREMENT, NAVI OTHER SHORE ELECTRONIC EQUIPMENT		
70	TACTICAL/MOBILE C4I SYSTEMS	3,603	3,60
	AIRCRAFT SUPPORT EQUIPMENT		
97	EXPEDITIONARY AIRFIELDS	58,200	58,20
127	CIVIL ENGINEERING SUPPORT EQUIPMENT PASSENGER CARRYING VEHICLES	3,901	3,90
128	GENERAL PURPOSE TRUCKS	852	85
129	CONSTRUCTION & MAINTENANCE EQUIP	2,436	2,43
130	FIRE FIGHTING EQUIPMENT	3,798	3,79
131 134	TACTICAL VEHICLES ITEMS UNDER \$5 MILLION	13,394 375	13,39 37
104	COMMAND SUPPORT EQUIPMENT	313	91.
149	C4ISR EQUIPMENT	3,000	3,00
151	PHYSICAL SECURITY EQUIPMENT	9,323	9,32
	TOTAL OTHER PROCUREMENT, NAVY	98,882	98,88
	PROCUREMENT, MARINE CORPS		
	TRACKED COMBAT VEHICLES		
2	LAV PIP	10,000	10,00
_	ARTILLERY AND OTHER WEAPONS		400.00
5	HIGH MOBILITY ARTILLERY ROCKET SYSTEMGUIDED MISSILES	108,860	108,86
10	JAVELIN	29,158	29,15
	OTHER SUPPORT	,	,
13	MODIFICATION KITS	41,602	41,60
1	REPAIR AND TEST EQUIPMENT	10.000	10.00
15	REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL)	13,632	13,63
17	MODIFICATION KITS	2,831	2,83
	COMMAND AND CONTROL SYSTEM (NON-TEL)		
19	AIR OPERATIONS C2 SYSTEMS	15,575	15,57
20	RADAR + EQUIPMENT (NON-TEL) RADAR SYSTEMS	8,015	8,01
20	INTELL/COMM EQUIPMENT (NON-TEL)	0,013	0,01
23	INTELLIGENCE SUPPORT EQUIPMENT	35,310	35,310
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)		
29	NIGHT VISION EQUIPMENT	652	65
30	OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES	19,807	19,80
32	RADIO SYSTEMS	36,482	36,48
33	COMM SWITCHING & CONTROL SYSTEMS	41,295	41,29
	TACTICAL VEHICLES		
39 41	MEDIUM TACTICAL VEHICLE REPLACEMENTFAMILY OF TACTICAL TRAILERS	10,466 7,642	10,46 7,64
41	ENGINEER AND OTHER EQUIPMENT	1,042	1,04.
45	BULK LIQUID EQUIPMENT	18,239	18,23
46	TACTICAL FUEL SYSTEMS	51,359	51,35
47 49	POWER EQUIPMENT ASSORTED	20,247	20,24
49	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT	362,658	362,65
50	PHYSICAL SECURITY EQUIPMENT	55,500	55,50
52	MATERIAL HANDLING EQUIP	19,100	19,10
	GENERAL PROPERTY		
54	FIELD MEDICAL EQUIPMENT TRAINING DEVICES	15,751	15,75
55 57	FAMILY OF CONSTRUCTION EQUIPMENT	3,602 15,900	3,609 15,900
	TOTAL PROCUREMENT, MARINE CORPS	943,683	943,683
	AIRCRAFT PROCUREMENT, AIR FORCE		
35	STRATEGIC AIRCRAFT  LARGE AIRCRAFT INFRARED COUNTERMEASURES	139,800	139,80
55	OTHER AIRCRAFT	155,000	155,00
55	U-2 MODS	46,800	46,80
63	C-130	11,400	11,40
67	COMPASS CALL MODSRC-135	14,000	14,00
68 75	HC/MC-130 MODIFICATIONS	8,000 4,700	8,00 4,70
	AIRCRAFT SPARES AND REPAIR PARTS	1,100	2,10
81	INITIAL SPARES/REPAIR PARTS	21,900	21,90
	OTHER PRODUCTION CHARGES		
99	OTHER PRODUCTION CHARGES	59,000	59,00
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	305,600	305,60
	PROCUREMENT OF AMMUNITION, AIR FORCE		
	CARTRIDGES		
2	CARTRIDGES	13,592	13,595

# SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2013 Request	House Authorized
4	GENERAL PURPOSE BOMBS	23,211	23,21
5	JOINT DIRECT ATTACK MUNITION	53,923	53,92
	FLARE, IR MJU-7B		
6	CAD/PAD	2,638	2,63
10	ITEMS LESS THAN \$5 MILLION	2,600	2,60
11	FUZES	11.796	11.70
12	FLARESFUZES	11,726 8,513	11,72 8,51
12	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	116,203	116,20
	MISSILE PROCUREMENT, AIR FORCE		
	TACTICAL		
5	PREDATOR HELLFIRE MISSILE TOTAL MISSILE PROCUREMENT, AIR FORCE	34,350 <b>34,350</b>	34,35 <b>34,35</b>
	OTHER PROCUREMENT, AIR FORCE		
	CARGO AND UTILITY VEHICLES		
2	MEDIUM TACTICAL VEHICLE	2,010	2,01
4	ITEMS LESS THAN \$5 MILLION	2,675	2,67
	SPECIAL PURPOSE VEHICLES		
6	ITEMS LESS THAN \$5 MILLION	2,557	2,55
0	MATERIALS HANDLING EQUIPMENT	4 220	4.00
8	ITEMS LESS THAN \$5 MILLION  BASE MAINTENANCE SUPPORT	4,329	4,32
9	RUNWAY SNOW REMOV AND CLEANING EQU	984	98
10	ITEMS LESS THAN \$5 MILLION	9,120	9,12
10	ELECTRONICS PROGRAMS	0,120	0,12
22	WEATHER OBSERVATION FORECAST	5,600	5,60
	SPCL COMM-ELECTRONICS PROJECTS		
27	GENERAL INFORMATION TECHNOLOGY	11,157	11,15
	ORGANIZATION AND BASE		
49	TACTICAL C-E EQUIPMENT	7,000	7,00
53	BASE COMM INFRASTRUCTURE	10,654	10,65
54	MODIFICATIONS COMM ELECT MODS	8,000	8,00
94	PERSONAL SAFETY & RESCUE EQUIP	8,000	8,00
55	NIGHT VISION GOGGLES	902	90
	BASE SUPPORT EQUIPMENT		
59	CONTINGENCY OPERATIONS	60,090	60,09
62	MOBILITY EQUIPMENT	9,400	9,40
63	ITEMS LESS THAN \$5 MILLION	9,175	9,17
	CLASSIFIED PROGRAMS		
069A	CLASSIFIED PROGRAMS	2,672,317	2,672,31
71	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	2,300	2,30
/1	TOTAL OTHER PROCUREMENT, AIR FORCE	<b>2,818,270</b>	<b>2,818,27</b>
	PROCUREMENT, DEFENSE-WIDE		
15	MAJOR EQUIPMENT, DISA	- aca	5.00
15	TELEPORT PROGRAM  CLASSIFIED PROGRAMS	5,260	5,26
045A	CLASSIFIED PROGRAMS	126,201	126,20
	AVIATION PROGRAMS	,	,
61	MQ-8 UAV	16,500	16,50
	OTHER PROCUREMENT PROGRAMS		
68	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	151	15
69	INTELLIGENCE SYSTEMS	30,528	30,52
77 82	TACTICAL VEHICLES AUTOMATION SYSTEMS	1,843	1,84
86	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	1,000 108	1,00 10
91	OPERATIONAL ENHANCEMENTS	14,758	14,75
0.1	TOTAL PROCUREMENT, DEFENSE-WIDE	196,349	196,34
	JOINT URGENT OPERATIONAL NEEDS FUND		
	JOINT URGENT OPERATIONAL NEEDS FUND		
1	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	50,00 [=50,000
	Program reduction TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	100,000	<b>50,00</b>
	NATIONAL GUARD & RESERVE EQUIPMENT		
	UNDISTRIBUTED		
999	MISCELLANEOUS EQUIPMENT		500,00
	Program increase  TOTAL NATIONAL GUARD & RESERVE EQUIPMENT		[500,000 <b>500,00</b>
		0.607.041	•
	TOTAL PROCUREMENT	9,687,241	10,307,64

# 1 TITLE XLII—RESEARCH, DEVEL-

# OPMENT, TEST, AND EVALUA-

# **TION**

4 SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

5 TION.

Line	Program Element	Item	FY 2013 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY		
		BASIC RESEARCH		
1	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	20,860	20,860
2	0601102A	DEFENSE RESEARCH SCIENCES	219,180	219,180
3	0601103A	UNIVERSITY RESEARCH INITIATIVES	80,986	80,986
4	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS SUBTOTAL BASIC RESEARCH	123,045 <b>444,071</b>	123,045 <b>444,071</b>
		APPLIED RESEARCH		
5	0602105A	MATERIALS TECHNOLOGY	29,041	39,291
		Advanced coating technologies for corrosion mitigation		[10,250]
6	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY	45,260	45,260
7	0602122A	TRACTOR HIP	22,439	22,439
8	0602211A	AVIATION TECHNOLOGY	51,607	51,607
9	0602270A	ELECTRONIC WARFARE TECHNOLOGY	15,068	15,068
10	0602303A	MISSILE TECHNOLOGY	49,383	49,383
11	0602307A	ADVANCED WEAPONS TECHNOLOGY	25,999	25,999
12	0602308A	ADVANCED CONCEPTS AND SIMULATION	23,507	23,507
13	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	69,062	69,062
14	0602618A	BALLISTICS TECHNOLOGY	60,823	60,823
15	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY.	4,465	4,465
16	0602623A	JOINT SERVICE SMALL ARMS PROGRAM	7,169	7,169
17	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	35,218	35,218
18	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	60,300	60,300
19	0602709A	NIGHT VISION TECHNOLOGY	53,244	53,244
20	0602712A	COUNTERMINE SYSTEMS	18,850	18,850
21	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	19,872	19,872
22	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,095	20,095
23	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	28,852	28,852
24	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	9,830	9,830
25	0602784A	MILITARY ENGINEERING TECHNOLOGY	70,693	70,69
26	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	17,781	17,781
27	0602786A	WARFIGHTER TECHNOLOGY	28,281	28,281
28	0602787A	MEDICAL TECHNOLOGYSUBTOTAL APPLIED RESEARCH	107,891 <b>874,730</b>	107,891 <b>884,98</b> 0
		ADVANCED TECHNOLOGY DEVELOPMENT		
29	0603001A	WARFIGHTER ADVANCED TECHNOLOGY	39,359	39,359
30	0603002A	MEDICAL ADVANCED TECHNOLOGY	69,580	69,580
31	0603003A	AVIATION ADVANCED TECHNOLOGY	64,215	64,215
32	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	67,613	67,61
33	0603005A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY.	104,359	104,359
34	0603006A	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY.	4,157	4,157
35	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY.	9,856	9,856
36	0603008A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	50,661	50,661
37	0603009A	TRACTOR HIKE	9,126	9,120
38	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	17,257	17,257
39	0603020A	TRACTOR ROSE	9,925	9,925
40	0603105A	MILITARY HIV RESEARCH	6,984	6,984
41	0603125A	COMBATING TERRORISM—TECHNOLOGY DEVELOPMENT	9,716	9,710
42	0603130A	TRACTOR NAIL	3,487	3,48
43	0603131A	TRACTOR EGGS	2,323	2,32
44	0603270A	ELECTRONIC WARFARE TECHNOLOGY	21,683	21,68
45	0603313A	MISSILE AND ROCKET ADVANCED TECHNOLOGY	71,111	71,11
46	0603322A	TRACTOR CAGE	10,902	10,902
47	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	180,582	180,582
48	0603606A	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	27,204	27,204

10   00037284   ENVIRONMENTAL QUALITY TRUINGLOGY DEMONSTRATIONS   13,628   2003372A	Line	Program Element	Item	FY 2013 Request	House Authorized
10 00067728A   MULTARY REGINERING ADVANCED TREINOLOGY				,	6,095
0683772A   MILITARY REGISERING ADVANCED TECHNOLOGY   TE					37,217
MAYANCED TACHICAL COMPUTER SCIENCE AND SENSOR   25,226   1   1   1   1   1   1   1   1   1					13,626
### ADVANCED TECHNOLOGY DEVELOPMENT ### 890,722   89  ### ADVANCED COMPONENT DEVELOPMENT ### PROTO- TYPES    ### 6663305.A ARIY MISSILE DEFENSE SYSTEMS INTEGRATION   14,505    ### 6663305.A ARIY SACE SYSTEMS INTEGRATION   14,505    ### 6663305.A ARIY SACE SYSTEMS INTEGRATION   15,505    ### 6663305.A ARIY MISSILE DEFENSE SYSTEMS INTEGRATION   10,715    ### 6603305.A ARIY MISSILE SUPPORT AND BURBYINGHLAYS   11,447    ### 10,003,003,003,003,003,003,003,003,003,0			ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR		28,458 25,226
TYPES  6 0603303A  ARBY MISSILE DEFENSE SYSTEMS INTEGRATION  9 8.76  6 0603303A  ARBY MISSILE DEFENSE SYSTEMS INTEGRATION  9 8.76  6 0603303A  ARBY SPACE SYSTEMS INTEGRATION  9 8.76  6 0603030A  ARBY SPACE SYSTEMS INTEGRATION  9 8.76  6 060302TA  5 060302TA  5 060302TA  5 0603053A  1 TANK AND MEDIUM CALIBER ADMINITION  30.500  1 060375A  1 TANK AND MEDIUM CALIBER ADMINITION  10 060375A  1 060375A  1 TANK AND MEDIUM CALIBER ADMINITION  10 060376A  1 TANK AND AND MEDIUM CALIBER ADMINITION  10 060376A  1 TANK AND MEDIUM CALIBER ADMINITION  10 060376A  1 TANK AND AND MEDIUM CALIBER ADMINITION  10 060376A  1 TANK AND AND MEDIUM CALIBER ADMINITION SYSTEM CALIBER ADMINITION  10 060380A  1 TO MEDICAL STRUCK SUPPOLITANT  1 060380A  1 TO MEDICAL SYSTEMS—ADD DEVELOPMENT  1 060380TA  MEDICAL SYSTEMS—ADD DEVELOPMENT  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  1 060380TA  MEDICAL SYSTEMS—ADD DEVELOPMENT  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  1 060380TA  MEDICAL SYSTEMS—ADD DEVELOPMENT  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  1 060380TA  MEDICAL SYSTEMS—ADD DEVELOPMENT  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  1 060420A  1 NY DEVELOPMENT & DEMONSTRATION  1 060420A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SYSTEM EVALUATION  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SAMPLER EVALUATION  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SAMPLER EVALUATION  2 0604115A  1 TRANTOR STRUCK STRUCK SUPPORT CONTROL SYSTEM EVALUATION  2 0604115A  1 TRANTOR STRUCK SUPPORT CONTROL SAMPLER EVALUATION  2 0604115A  1 TRANTOR SUPPORT CONTROL SAMPLER EVALUATION  2 0604115A  1 TRANTOR SUPPORT				890,722	890,722
55         6063389A         ARMY SPACE SYSTEMS INTEGRATION         9,876           56         6063389A         ALNDRINE WARFAGE AND BARRIER—ADV DEV         2,725           57         606389A         ANNANCED TANK ARMADENT AND TARGET DEFEATING SYS—ADV DEV         2,725           59         606389A         TANK AND MEDITUA CALBER ARMINITY         10,073           61         606374A         SOLDIER SUPPORT AND SURVYBRILLANCE SYSTEM—ADV DEV         8,660           61         606374A         NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT         10,715           62         606374A         NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT         10,715           63         6063790A         AVATOR DESCARCH AND DEVELOPMENT         4,661           64         6063790A         ANTO RESEARCH AND DEVELOPMENT         8,602           65         6063790A         AVATOR DEVELOPMENT         8,602           66         606389LA         LOGISTICS AND ENVIRENCE SUPPORT CONTROL SYSTEM EVALUATION         5,604           67         606389LA         LOGISTICS AND ENVIRENCE SUPPORT CONTROL SYSTEM EVALUATION         24,384           69         606389LA         LOGISTICS AND ENVIRENCE SUPPORT CONTROL SYSTEM EVALUATION         24,384           71         606389LA         SOLDIER SYSTEMS ADV DEV         24,384					
			ARMY MISSILE DEFENSE SYSTEMS INTEGRATION		14,505
57   06063827A   AND MEDITIAL OF ALTER ADVISORY   14,347					9,876
88         68063630A         TANK AND MEDITA CALIBER AMMINITION         30,560         ;           80         6063632AA         ADVANCED TANK RAMAREST SISTREM (ATAS)         14,347           60         606373AA         SOLDIER SUPPORT AND SURVIVABILITY         10,073           61         606375AA         NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT         10,715           62         606375AA         NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT         4,631           63         606375AA         NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT         4,631           64         606375AA         WARFIGHTER INFORMATION NETWORK-TACTICAL—DEAVAL         2,870 I8           65         606375AA         WARFIGHTER INFORMATION NETWORK-TACTICAL—DEAVAL         4,961           66         606380AA         AVAITON-ADV DEV         8,602           67         606380A         AVAILATION-ADV DEV         14,605         5           606380A         AVAILATION-ADV DEV         24,384         5           606380A         ANDRICAL SYSTEMS—ADVANCED DEVELOPMENT         32,050         5           606439A         ANDRICAL SYSTEMS—ADVANCED DEVELOPMENT         32,050         5           70         606413A         TRACTOR JUTE         24,384         5           806413A				-,	5,054 2,725
190   06036374A   SOLDIERS SUPPORT ADS UNRUVABILITY   10,073					30,560
G063767A					14,347
0603774A   NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT   10,715   10,30063790A   ENVIRONMENTAL QUALITY TECHNOLOGY—DEWAYAL   278,018   27,000   10,0	60	0603747A	SOLDIER SUPPORT AND SURVIVABILITY	10,073	10,073
6003779A					8,660
666   6663820					10,715
65   66063901					4,631
66   6603801A   AULTION—ADV DEV   14,605   16   6603805A   LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV   14,605   16   6603805A   COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION   5,054   AND ANALYSIS.   69   6603807A   MEDICAL SYSTEMS—ADV DEV   24,384   2   2   32,050   2   32,050   2   3   3   3   3   3   3   3   3   3				,	278,018 4.961
14,605   68   6603805A					8,602
68   6063850A					14,605
0603827A	68	0603805A	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION		5,054
171   0603850A					24,384
172   0604115A   TECHNOLOGY MATURATION INITIATIVES   24,868   173   0604131A   TRACTOR JUTE   559   175   0604319A   INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2- 76,039   175   175   0604785A   INTERCEPT (IPPC2).   177   0604785A   INTERCEPT (IPPC2).   178   0305205A   INTERCEPT (IPPC2).   178   0504200A   INTERCEPT (IPPC2).   178   050420A   INTERCEPT (IPPC2).   178   050420A   INTERCEPT (IPPC2).   178				- ,	32,050
TRACTOR JUTE					96
TO   The color				,	24,868 59
177   0604785A   INTEGRATED BASE DEFENSE (BUDGET ACTIVITY 4)   26,196   2			INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2-		76,039
SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	77	0604785A		4,043	4,043
SYSTEM DEVELOPMENT & DEMONSTRATION   78,538   78,538   0604201A   AIRCRAFT AVIONICS   90,494   91,000   90,494   92,000   90,494   93,000   90,494   93,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   90,494   94,000   94,000   94,000   94,000   94,000   94,000   94,000   94,000   94,000   95,694   94,000   96,478   96,47	78	0305205A		26,196	26,196
78				610,121	610,121
80   0604220A   ARMED, DEPLOYABLE HELOS   90,494   18   1604270A   ELECTRONIC WARFARE DEVELOPMENT   181,347   17   17   181,347   17   17   181,347   17   181,347   17   181,347   181,	70	06042014		78 598	78,538
81				,	90,494
83   0604290A   MID-TIÉR NETWORKING VEHICULAR RADIO (MNVR)   12,636   12,636   14,604321A   ALL SOURCE ANALYSIS SYSTEM   5,694   5,694   5,694   5,694   6,604321A   ALL SOURCE ANALYSIS SYSTEM   32,095   5,694   6,604601A   INFANTRY SUPPORT WEAPONS   96,478   7,6046040A   MEDIUM TACTICAL VEHICLES   3,006   7	81	0604270A	ELECTRONIC WARFARE DEVELOPMENT	181,347	176,347
Section					[-5,000]
S5					12,636
NFANTRY SUPPORT WEAPONS					5,694
XM25 funding ahead of need					32,095 93,078
87         0604604A         MEDIUM TACTICAL VEHICLES         3,006           89         0604611A         JAVELIN         5,040           90         0604622A         FAMILY OF HEAVY TACTICAL VEHICLES         3,077           91         0604633A         AIR TRAFFIC CONTROL         9,769           92         0604641A         TACTICAL UNMANNED GROUND VEHICLE (TUGV)         13,141           99         0604710A         NIGHT VISION SYSTEMS—ENG DEV         32,621           100         0604715A         COMBAT FEEDING, CLOTHING, AND EQUIPMENT         2,132           101         0604715A         NON-SYSTEM TRAINING DEVICES—ENG DEV         44,787           102         0604716A         TERRAIN INFORMATION—ENG DEV         1,008           103         0604741A         AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—         73,333           ENG DEV.         1         108           104         0604742A         CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT         10,815           105         0604746A         AUTOMATIC TEST EQUIPMENT DEVELOPMENT         10,815           106         0604746A         DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV         13,296           107         0604780A         COMBINED ARMS TACTICAL TRAINER (CATT) CORE         17,797	00	0004001A		30,110	[-3,400]
90    0604622A	87	0604604A		3,006	3,006
91         0604633A         AIR TRAFFIC CONTROL         9,769           92         0604641A         TACTICAL UNMANNED GROUND VEHICLE (TUGV)         13,141           99         0604710A         NIGHT VISION SYSTEMS—ENG DEV         32,621           100         0604713A         COMBAT FEEDING, CLOTHING, AND EQUIPMENT         2,132           101         0604715A         NON-SYSTEM TRAINING DEVICES—ENG DEV         44,787           102         0604716A         TERRAIN INFORMATION—ENG DEV         1,008           103         0604741A         AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—         73,333         5           ENG DEV.         ENG DEV         28,937         2           104         0604742A         CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT         28,937         2           105         0604746A         AUTOMATIC TEST EQUIPMENT DEVELOPMENT         10,815         1           106         0604760A         DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV         13,926         1           107         0604780A         COMBINED ARMS TACTICAL TRAINER (CATT) CORE         17,797         1           108         0604798A         BRIGADE ANALYSIS, INTEGRATION AND EVALUATION         214,270         2           109         0604802A         WEAPONS AN	89	0604611A	JAVELIN	5,040	5,040
92         0604641A         TACTICAL UNMANNED GROUND VEHICLE (TUGV)         13,141           99         0604710A         NIGHT VISION SYSTEMS—ENG DEV         32,621           100         0604713A         COMBAT FEEDING, CLOTHING, AND EQUIPMENT         2,132           101         0604715A         NON-SYSTEM TRAINING DEVICES—ENG DEV         44,787           102         0604716A         TERRAIN INFORMATION—ENG DEV         1,008           103         0604741A         AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—         73,333         7           ENG DEV.         ENG DEV.         28,937         2           104         0604742A         CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT         28,937         2           105         0604746A         AUTOMATIC TEST EQUIPMENT DEVELOPMENT         10,815         1           106         0604760A         DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV         13,926         1           107         0604780A         COMBINED ARMS TACTICAL TRAINER (CATT) CORE         17,797         1           108         0604798A         BRIGADE ANALYSIS, INTEGRATION AND EVALUATION         214,270         2           109         0604802A         WEAPONS AND MUNITIONS—ENG DEV         14,581         1           10         06048					3,077
99         0604710A         NIGHT VISION SYSTEMS—ENG DEV         32,621         32,722					9,769
100   0604713A   COMBAT FEEDING, CLOTHING, AND EQUIPMENT   2,132     101   0604715A   NON-SYSTEM TRAINING DEVICES—ENG DEV   44,787     102   0604716A   TERRAIN INFORMATION—ENG DEV   1,008     103   0604741A   AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE   73,333     ENG DEV   ENG DEV   10,008     104   0604742A   CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT   28,937   2,000     105   0604766A   AUTOMATIC TEST EQUIPMENT DEVELOPMENT   10,815   1,000     106   0604760A   DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV   13,926   1,797   1,000     107   0604780A   COMBINED ARMS TACTICAL TRAINER (CATT) CORE   17,797   1,000     108   0604798A   BRIGADE ANALYSIS, INTEGRATION AND EVALUATION   214,270   2,000     109   0604802A   WEAPONS AND MUNITIONS—ENG DEV   14,581   1,000     110   0604804A   LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV   43,706   4,000     111   0604805A   COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV   20,776   2,000     112   0604805A   LANDMINE WARFARE/BARRIER—ENG DEV   104,983   1,000     114   0604814A   ARTILLERY MUNITIONS—EMD   4,346   1,000     115   0604820A   RADAR DEVELOPMENT   4,346   1,000     116   0604814A   ARTILLERY MUNITIONS—EMD   4,346   1,000     117   0604820A   RADAR DEVELOPMENT   3,486   1,000     118   0604822A   GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)   9,963   1,000     119   0604823A   FIREFINDER   20,517   2,000     120   0604827A   SOLDIER SYSTEMS—WARRIOR DEM/VAL   51,851   3,1851   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000     100   1,000   1,000   1,000					13,141
101   0604715A   NON-SYSTEM TRAINING DEVICES—ENG DEV   1,008				,	32,621 2,132
102         0604716A         TERRAIN INFORMATION—ENG DEV         1,008           103         0604741A         AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—         73,333         7           104         0604742A         CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT         28,937         2           105         0604746A         AUTOMATIC TEST EQUIPMENT DEVELOPMENT         10,815         1           106         0604760A         DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV         13,926         1           107         0604780A         COMBINED ARMS TACTICAL TRAINER (CATT) CORE         17,797         1           108         0604798A         BRIGADE ANALYSIS, INTEGRATION AND EVALUATION         214,270         2           109         0604802A         WEAPONS AND MUNITIONS—ENG DEV         14,581         1           110         0604804A         LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV         43,706         4           111         0604805A         COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV         20,776         2           112         0604807A         MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP-MENT—ENG DEV         43,395         4           113         0604808A         LANDMINE WARFARE/BARRIER—ENG DEV         104,983         10           114					44,787
ENG DEV.  104 0604742A CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT 28,937 2 105 0604746A AUTOMATIC TEST EQUIPMENT DEVELOPMENT 10,815 1 106 0604760A DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV 13,926 1 107 0604780A COMBINED ARMS TACTICAL TRAINER (CATT) CORE 17,797 1 108 0604798A BRIGADE ANALYSIS, INTEGRATION AND EVALUATION 214,270 2 109 0604802A WEAPONS AND MUNITIONS—ENG DEV 14,581 1 110 0604804A LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV 43,706 4 111 0604805A COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV 20,776 1 112 0604807A MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT—ENG DEV 43,395 4 METT—ENG DEV. 104,983 10 114 0604808A LANDMINE WARFARE/BARRIER—ENG DEV 43,346 1 116 0604814A ARTILLERY MUNITIONS—EMD 4,346 1 116 0604814A ARTILLERY MUNITIONS—EMD 4,346 1 117 0604820A RADAR DEVELOPMENT 3,486 1 118 0604820A RADAR DEVELOPMENT 3,486 1 119 0604823A FIREFINDER 20,517 1 120 0604827A SOLDIER SYSTEMS—WARRIOR DEM/VAL 51,851 1					1,008
105         0604746A         AUTOMATIC TEST EQUIPMENT DEVELOPMENT         10,815           106         0604760A         DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV         13,926           107         0604780A         COMBINED ARMS TACTICAL TRAINER (CATT) CORE         17,797           108         0604798A         BRIGADE ANALYSIS, INTEGRATION AND EVALUATION         214,270         23           109         0604802A         WEAPONS AND MUNITIONS—ENG DEV         14,581         14           110         0604804A         LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV         43,706         4           111         0604805A         COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV         20,776         2           112         0604807A         MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP-         43,395         4           113         0604808A         LANDMINE WARFARE/BARRIER—ENG DEV         104,983         10           114         0604814A         ARTILLERY MUNITIONS—EMD         4,346           116         0604818A         ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-         77,223         7           WARE.         WARE         3,486           118         0604820A         RADAR DEVELOPMENT         3,486           119         0604823A <t< td=""><td>103</td><td>0604741A</td><td></td><td>73,333</td><td>73,333</td></t<>	103	0604741A		73,333	73,333
106					28,937
107         0604780A         COMBINED ARMS TACTICAL TRAINER (CATT) CORE         17,797         1           108         0604798A         BRIGADE ANALYSIS, INTEGRATION AND EVALUATION         214,270         2           109         0604802A         WEAPONS AND MUNITIONS—ENG DEV         14,581         1           110         0604804A         LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV         43,706         4           111         0604805A         COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV         20,776         2           112         0604807A         MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT—ENG DEV         43,395         4           113         0604808A         LANDMINE WARFARE/BARRIER—ENG DEV         104,983         10           114         0604814A         ARTILLERY MUNITIONS—EMD         4,346           116         0604818A         ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-WARE         77,223         77,223           WARE.         3,486         4         4         4         4           117         0604820A         RADAR DEVELOPMENT         3,486         4         4           118         0604822A         GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)         9,963         4           119         0604827A <t< td=""><td></td><td></td><td></td><td></td><td>10,815</td></t<>					10,815
108         0604798A         BRIGADE ANALYSIS, INTEGRATION AND EVALUATION         214,270         23           109         0604802A         WEAPONS AND MUNITIONS—ENG DEV         14,581         14,581           110         0604804A         LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV         43,706         443,706           111         0604805A         COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV         20,776         20,776           112         0604807A         MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP-         43,395         43,395           MENT—ENG DEV.         104,983         10         44,346         114         0604814A         ARTILLERY MUNITIONS—EMD         4,346         116         0604818A         ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-         77,223         WARE.           117         0604820A         RADAR DEVELOPMENT         3,486           118         0604822A         GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)         9,963           119         0604823A         FIREFINDER         20,517         20,517           120         0604827A         SOLDIER SYSTEMS—WARRIOR DEM/VAL         51,851         51,851					13,926
109   0604802A   WEAPONS AND MUNITIONS—ENG DEV					17,797 214,270
110         0604804A         LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV         43,706         4           111         0604805A         COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV         20,776         2           112         0604807A         MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP-         43,395         4           MENT—ENG DEV.         104,983         10           113         0604808A         LANDMINE WARFARE/BARRIER—ENG DEV         104,983         10           114         0604814A         ARTILLERY MUNITIONS—EMD         4,346           116         0604818A         ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-         77,223         7           WARE.         WARE.         3,486           117         0604820A         RADAR DEVELOPMENT         3,486           118         0604822A         GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)         9,963           119         0604823A         FIREFINDER         20,517         2           120         0604827A         SOLDIER SYSTEMS—WARRIOR DEM/VAL         51,851         51,851					14,581
112         0604807A         MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP-MENT—ENG DEV.         43,395         43,395         43,395         43,395         43,395         43,395         43,395         43,395         43,46         113         0604808A         LANDMINE WARFARE/BARRIER—ENG DEV         104,983         10         104,983         10         104,983         10         114         0604814A         ARTILLERY MUNITIONS—EMD         4,346         4,346         116         0604818A         ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-WARE.         77,223					43,706
MENT—ENG DEV.   104,983	111	0604805A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV	20,776	20,776
114       0604814A       ARTILLERY MUNITIONS—EMD       4,346         116       0604818A       ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT- 77,223       77,223         WARE.       3,486         117       0604820A       RADAR DEVELOPMENT			MENT—ENG DEV.		43,395
116         0604818A         ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-WARE.         77,223           117         0604820A         RADAR DEVELOPMENT					104,983
117       0604820A       RADAR DEVELOPMENT       3,486         118       0604822A       GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)       9,963         119       0604823A       FIREFINDER       20,517       2         120       0604827A       SOLDIER SYSTEMS—WARRIOR DEM/VAL       51,851       3			ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-		4,346 77,223
118       0604822A       GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)       9,963         119       0604823A       FIREFINDER       20,517       2         120       0604827A       SOLDIER SYSTEMS—WARRIOR DEM/VAL       51,851       3	117	06048204		2 126	3,486
119       0604823A       FIREFINDER       20,517       2         120       0604827A       SOLDIER SYSTEMS—WARRIOR DEM/VAL       51,851       3					9,963
120 0604827A SOLDIER SYSTEMS—WARRIOR DEM/VAL 51,851					20,517
					51,851
2-1,101	121				167,797

Line	Program Element	Item	FY 2013 Request	House Authorized
122	0604869A	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	400,861	0
		Prohibition of funds for MEADS		[-400,861]
123	0604870A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,922	7,922
124	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	51,463	51,463
125 126	0605018A 0605450A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A) JOINT AIR-TO-GROUND MISSILE (JAGM)	158,646 10.000	158,646 10,000
128	0605456A	PAC-3/MSE MISSILE	69,029	69,029
129	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	277,374	277,374
130	0605625A	MANNED GROUND VEHICLE	639,874	639,874
131	0605626A	AERIAL COMMON SENSOR	47,426	47,426
132	0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PH.	72,295	72,295
133	0303032A	TROJAN—RH12	4,232	4,232
134	0304270A	ELECTRONIC WARFARE DEVELOPMENT	13,942	13,942
		SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION.	3,286,629	2,877,368
		DDDS E MANACIOMENTS CUIDDODS		
135	0604256A	RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	10,000	10.000
136	0604258A	TARGET SYSTEMS DEVELOPMENT	18,090	18,090
137	0604258A 0604759A	MAJOR T&E INVESTMENT	14,034 37,394	14,034 37,394
138	0604759A 0605103A	RAND ARROYO CENTER	21,026	21,026
139	0605301A	ARMY KWAJALEIN ATOLL	176,816	176,816
140	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	27,902	27,902
142	0605601A	ARMY TEST RANGES AND FACILITIES	369,900	369,900
143	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	69,183	69,183
144	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	44.753	44,753
146	0605606A	AIRCRAFT CERTIFICATION	5,762	5,762
147	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	7,402	7,402
148	0605706A	MATERIEL SYSTEMS ANALYSIS	19,954	19,954
149	0605709A	EXPLOITATION OF FOREIGN ITEMS	5,535	5,535
150	0605712A	SUPPORT OF OPERATIONAL TESTING	67,789	67,789
151	0605716A	ARMY EVALUATION CENTER	62,765	62,765
152	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	1,545	1,545
153	0605801A	PROGRAMWIDE ACTIVITIES	83,422	83,422
154	0605803A	TECHNICAL INFORMATION ACTIVITIES	50,820	50,820
155	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY.	46,763	46,763
156	0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,601	4,601
157	0605898A	MANAGEMENT HQ—R&D SUBTOTAL RDT&E MANAGEMENT SUPPORT	18,524 <b>1,153,980</b>	18,524 <b>1,153,980</b>
		OPERATIONAL SYSTEMS DEVELOPMENT		
159	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	143,005	143,005
161	0607865A	PATRIOT PRODUCT IMPROVEMENT	109,978	109,978
162	0102419A	AEROSTAT JOINT PROJECT OFFICE	190,422	171,422
		Program adjustment		[-19,000]
164	0203726A	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	32,556	32,556
165	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	253,959	253,959
166	0203740A	MANEUVER CONTROL SYSTEM	68,325	68,325
167	0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS.	280,247	226,147
		Ahead of need		[-54,100]
168	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	898	898
169	0203758A	DIGITIZATION	35,180	35,180
171	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	20,733	20,733
172	0203808A	TRACTOR CARD	63,243	63,243
173	0208053A	JOINT TACTICAL GROUND SYSTEM	31,738	31,738
174	0208058A	JOINT HIGH SPEED VESSEL (JHSV)	35	35
176	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	7,591	7,591
177	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	15,961	15,961
178	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	120,927	120,927
179	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	15,756	15,756
180	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	14,443	14,443
182	0305204A	TACTICAL UNMANNED AERIAL VEHICLES	31,303	31,303
183	0305208A	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	40,876	40,876
184	0305219A	MQ-1 SKY WARRIOR A UAV	74,618	74,618
185	0305232A	RQ-11 UAV	4,039	4,039
186	0305233A	RQ-7 UAV	31,158	31,158
187	0305235A	VERTICAL UAS	2,387	2,387
188	0307665A	BIOMETRICS ENABLED INTELLIGENCE	15,248	15,248
189	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	59,908	59,908
189A	999999999	CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	4,628 <b>1,669,162</b>	4,628 <b>1,596,062</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL,	8,929,415	8,457,304

	Program Element	Item	FY 2013 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
,	000110031	BASIC RESEARCH	119 600	100 604
1	0601103N	UNIVERSITY RESEARCH INITIATIVES  Increase Defense University Research Instrumentation Program	113,690	123,690 [10,000
2	0601152N	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	18,261	18,26
3	0601153N	DEFENSE RESEARCH SCIENCES	473,070	473,070
003A	0601XXXN	SCIENCE AND TECHNOLOGY		3,450
		Transfer from PE 0205658N	605,021	[3,450 <b>618,47</b> ]
		APPLIED RESEARCH		
4	0602114N	POWER PROJECTION APPLIED RESEARCH	89,189	89,189
5	0602123N	FORCE PROTECTION APPLIED RESEARCH	143,301	143,30
6	0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY	46,528	46,52
7	0602235N	COMMON PICTURE APPLIED RESEARCH	41,696	41,69
8	0602236N 0602271N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	44,127 78,228	44,12 78,22
10	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	49,635	49,63
11	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	5,973	5,97
12	0602747N	UNDERSEA WARFARE APPLIED RESEARCH	96,814	96,81
13	0602750N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	162,417	162,41
14	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	32,394	32,39
		SUBTOTAL APPLIED RESEARCH	790,302	790,302
15	0603114N	ADVANCED TECHNOLOGY DEVELOPMENT POWER PROJECTION ADVANCED TECHNOLOGY	56,543	E 0 E 44
16	0603114N 0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY	18,616	56,543 18,61
19	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	54,858	54,85
20	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	130,598	130,59
21	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	11,706	11,70
22	0603673N	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DE- VELOPMENT.	256,382	256,38
23	0603729N	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	3,880	3,88
25	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	51,819	51,81
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	584,402	584,402
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
28	0603207N	TYPES AIR/OCEAN TACTICAL APPLICATIONS	34,085	34,08
29	0603216N	AVIATION SURVIVABILITY	8,783	
29 30	0603216N 0603237N	AVIATION SURVIVABILITYDEPLOYABLE JOINT COMMAND AND CONTROL		8,78
30 31	0603237N 0603251N	DEPLOYABLE JOINT COMMAND AND CONTROLAIRCRAFT SYSTEMS	8,783 3,773 24,512	8,78 3,77 24,51
30 31 32	0603237N 0603251N 0603254N	DEPLOYABLE JOINT COMMAND AND CONTROL	8,783 3,773 24,512 8,090	8,78 3,77 24,51 8,09
30 31 32 33	0603237N 0603251N 0603254N 0603261N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS  ASW SYSTEMS DEVELOPMENT  TACTICAL AIRBORNE RECONNAISSANCE	8,783 3,773 24,512 8,090 5,301	8,78 3,77 24,51 8,09 5,30
30 31 32 33 34	0603237N 0603251N 0603254N 0603261N 0603382N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS  ASW SYSTEMS DEVELOPMENT  TACTICAL AIRBORNE RECONNAISSANCE  ADVANCED COMBAT SYSTEMS TECHNOLOGY	8,783 3,773 24,512 8,090 5,301 1,506	8,78 3,77 24,51 8,09 5,30 1,50
30 31 32 33	0603237N 0603251N 0603254N 0603261N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS  ASW SYSTEMS DEVELOPMENT  TACTICAL AIRBORNE RECONNAISSANCE	8,783 3,773 24,512 8,090 5,301	8,78 3,77 24,51 8,09 5,30 1,50
30 31 32 33 34 35	0603237N 0603251N 0603254N 0603261N 0603382N 0603502N	DEPLOYABLE JOINT COMMAND AND CONTROL	8,783 3,773 24,512 8,090 5,301 1,506 190,622	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34
30 31 32 33 34 35 36	0603237N 0603251N 0603254N 0603261N 0603382N 0603502N 0603506N	DEPLOYABLE JOINT COMMAND AND CONTROL	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16
30 31 32 33 34 35 36 37 39 40	0603237N 0603251N 0603254N 0603261N 06033261N 0603502N 0603502N 0603506N 0603512N 0603525N 0603527N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31
30 31 32 33 34 35 36 37 39 40	0603237N 0603251N 0603254N 0603261N 0603261N 0603382N 0603502N 0603506N 0603512N 0603525N 0603527N 0603536N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31
30 31 32 33 34 35 36 37 39 40 41 42	0603237N 0603251N 0603254N 0603261N 0603261N 0603382N 0603502N 0603506N 0603512N 0603525N 0603527N 0603536N 0603542N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777	8,78 3,77 24,51: 8,09 5,30 1,50 190,62: 93,34 108,87 101,16 74,31: 90,73: 77
30 31 32 33 34 35 36 37 39 40 41 42 43	0603237N 0603251N 0603254N 0603261N 06033261N 0603352N 0603502N 0603506N 0603512N 0603525N 0603527N 0603536N 0603542N 0603533N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704	8,78 3,77 24,51: 8,09 5,30 1,50 190,62: 93,34 108,87 101,16 74,31: 90,73: 77 6,70
30 31 32 33 34 35 36 37 39 40 41 42	0603237N 0603251N 0603254N 0603261N 0603261N 0603382N 0603502N 0603506N 0603512N 0603525N 0603527N 0603536N 0603542N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52
30 31 32 33 34 35 36 37 39 40 41 42 43	0603237N 0603251N 0603254N 0603261N 06033261N 0603352N 0603502N 0603506N 0603512N 0603525N 0603527N 0603536N 0603542N 0603533N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70
30 31 32 33 34 35 36 37 39 40 41 42 43 44	0603237N 0603251N 0603254N 0603261N 0603261N 0603502N 0603502N 0603512N 0603512N 0603527N 0603527N 0603536N 0603542N 0603553N 0603561N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47	0603237N 0603251N 0603254N 0603254N 0603261N 0603362N 0603502N 0603512N 0603512N 0603527N 0603527N 0603542N 0603542N 0603542N 0603561N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48	0603237N 0603251N 0603254N 0603261N 0603261N 0603382N 0603502N 0603512N 0603512N 0603527N 0603527N 0603536N 0603542N 0603553N 0603561N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARPARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74
30 31 32 33 34 35 36 37 39 40 41 42 43 44 44 45 46 47 48 49	0603237N 0603251N 0603254N 0603254N 0603261N 0603361N 0603502N 0603502N 0603525N 0603527N 0603527N 0603536N 0603542N 0603553N 0603561N 0603564N 0603564N 0603564N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS ADVANCED SURFACE MACHINERY SYSTEMS	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74
30 31 32 33 34 35 36 37 39 40 41 42 43 44 44 45 46 47 48 49 50	0603237N 0603251N 0603254N 0603261N 0603261N 0603382N 0603502N 0603502N 0603525N 0603527N 0603536N 0603542N 0603561N 0603561N 0603562N 0603564N 0603564N 0603564N 0603570N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS CHALK EAGLE	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,88 509,98
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 51	0603237N 0603251N 0603254N 0603261N 0603261N 06033261N 0603502N 0603502N 0603502N 0603525N 0603525N 0603536N 0603542N 0603564N 0603563N 0603564N 0603564N 0603570N 0603573N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS)	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,89 509,98
30 31 32 33 34 35 36 37 39 40 41 42 43 44 44 45 46 47 48 49 50	0603237N 0603251N 0603254N 0603261N 0603261N 0603382N 0603502N 0603502N 0603525N 0603527N 0603536N 0603542N 0603561N 0603561N 0603562N 0603564N 0603564N 0603564N 0603570N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS) COMBAT SYSTEM INTEGRATION	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 9,767 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420 56,551	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,89 509,98 429,42 56,55
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53	0603237N 0603251N 0603254N 0603254N 0603261N 0603382N 0603502N 0603502N 0603512N 0603527N 0603527N 0603527N 0603536N 0603542N 0603553N 0603561N 0603562N 0603564N 0603570N 0603570N 0603570N 0603576N 0603576N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED NUCLEAR POWER SYSTEMS ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS)	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,88 509,98 429,42 56,55 7,34
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 51 52	0603237N 0603251N 0603254N 0603254N 0603261N 0603382N 0603502N 0603512N 0603512N 0603527N 0603527N 0603536N 0603542N 0603553N 0603561N 0603562N 0603563N 0603563N 0603570N 0603570N 0603571N 0603581N 0603582N 0603582N	DEPLOYABLE JOINT COMMAND AND CONTROL  AIRCRAFT SYSTEMS  ASW SYSTEMS DEVELOPMENT  TACTICAL AIRBORNE RECONNAISSANCE  ADVANCED COMBAT SYSTEMS TECHNOLOGY  SURFACE AND SHALLOW WATER MINE COUNTERMEASURES  SURFACE SHIP TORPEDO DEFENSE  CARRIER SYSTEMS DEVELOPMENT  PILOT FISH  RETRACT LARCH  RETRACT JUNIPER  RADIOLOGICAL CONTROL  SURFACE ASW  ADVANCED SUBMARINE SYSTEM DEVELOPMENT  Program increase  SUBMARINE TACTICAL WARFARE SYSTEMS  SHIP CONCEPT ADVANCED DESIGN  SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES  ADVANCED NUCLEAR POWER SYSTEMS  CHALK EAGLE  LITTORAL COMBAT SHIP (LCS)  COMBAT SYSTEM INTEGRATION  CONVENTIONAL MUNITIONS  MARINE CORPS ASSAULT VEHICLES  MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420 56,551 7,342	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,89 509,98 429,42 56,55 7,34
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 50 51 52 53 54 55 56	0603237N 0603231N 0603254N 0603254N 0603254N 0603361N 06033502N 0603502N 0603512N 0603527N 0603527N 0603542N 0603542N 0603542N 0603564N 0603564N 0603570N 0603570N 0603573N 0603573N 0603570N 0603573N 0603570N 0603570N 0603570N 0603582N 0603609N 0603611M 0603635M 0603654N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS) COMBAT SYSTEM INTEGRATION CONVENTIONAL MUNITIONS MARINE CORPS ASSAULT VEHICLES MARINE CORPS ASSAULT VEHICLES JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420 56,551 7,342 95,182 10,496 52,331	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,89 509,98 429,42 56,55 7,34 95,18 10,49 52,33
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 53 54 55 56 57	0603237N 0603237N 0603251N 0603254N 0603261N 0603382N 0603502N 0603502N 0603512N 0603527N 0603527N 0603527N 0603536N 0603561N 0603562N 0603563N 0603564N 0603570N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS) COMBAT SYSTEM INTEGRATION CONVENTIONAL MUNITIONS MARINE CORPS ASSAULT VEHICLES MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT COOPERATIVE ENGAGEMENT	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420 56,551 7,342 95,182 10,496 52,331 56,512	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 24,60 24,60 24,60 509,98 429,42 56,55 7,34 95,18 10,49 52,33 56,51
30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 51 55 55 56 57 58	0603237N 0603237N 0603254N 0603254N 0603261N 0603361N 0603382N 0603502N 0603512N 0603527N 0603527N 0603527N 0603536N 0603561N 0603561N 0603561N 0603564N 0603564N 0603570N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARFARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS) COMBAT SYSTEM INTEGRATION CONVENTIONAL MUNITIONS MARINE CORPS ASSAULT VEHICLES MARINE CORPS GROUND COMBATSUPPORT SYSTEM JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT COOPERATIVE ENGAGEMEETT OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420 56,551 7,342 95,182 10,496 52,331 56,512 7,029	8,78 3,77 24,51 8,08 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,88 509,98 429,42 56,55 7,34 95,18 10,48 52,33 56,51 7,02
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30 31 32 33 34 35 36 37 39 40 41 42 43 44 45 46 47 48 49 50 51 55 55 56 60 61 62	0603237N 0603237N 0603251N 0603254N 0603254N 0603261N 0603382N 0603502N 0603512N 0603527N 0603527N 0603527N 0603536N 0603561N 0603561N 0603562N 0603562N 0603561N 0603573N 0603573N 0603573N 0603570N 0603573N 0603573N 0603573N 0603573N 0603571N 0603582N 0603609N 0603611M 0603635M 0603713N 0603721N 0603721N 0603724N 0603725N 0603725N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS ASW SYSTEMS DEVELOPMENT TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY SURFACE AND SHALLOW WATER MINE COUNTERMEASURES SURFACE SHIP TORPEDO DEFENSE CARIER SYSTEMS DEVELOPMENT PILOT FISH RETRACT LARCH RETRACT JUNIPER RADIOLOGICAL CONTROL SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT Program increase SUBMARINE TACTICAL WARPARE SYSTEMS SHIP CONCEPT ADVANCED DESIGN SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE LITTORAL COMBAT SHIP (LCS) COMBAT SYSTEM INTEGRATION CONVENTIONAL MUNITIONS MARINE CORPS ASSAULT VEHICLES MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT COOPERATIVE ENGAGEMENT OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT ENVIRONMEETAL PROTECTION NAVY ENERGY PROGRAM FACILITIES IMPROVEMENT CHALK CORAL	8,783 3,773 24,512 8,090 5,301 1,506 190,622 93,346 108,871 101,169 74,312 90,730 777 6,704 555,123 9,368 24,609 13,710 249,748 29,897 509,988 429,420 56,551 7,342 95,182 10,496 52,331 56,512 7,029 21,080 55,324 3,401 45,966	8,78 3,77 24,51 8,09 5,30 1,50 190,62 93,34 108,87 101,16 74,31 90,73 77 6,70 929,52 [374,400 9,36 24,60 13,71 249,74 29,88 509,98 429,42 56,55 7,33 56,51 7,02 21,08 55,32 3,400 45,96 3,81
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Line	Program Element	Item	FY 2013 Request	House Authorized
69	0603787N	SPECIAL PROCESSES	44,487	44,487
70	0603790N	NATO RESEARCH AND DEVELOPMENT	9,389	9,389
71	0603795N	LAND ATTACK TECHNOLOGY	16,132	16,132
72	0603851M	JOINT NON-LETHAL WEAPONS TESTING	44,994	44,994
73	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL.	137,369	137,369
76	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM).	73,934	73,934
77	0604279N	ASE SELF-PROTECTION OPTIMIZATION	711	711
78	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WARFARE (JCREW).	71,300	71,300
79 80	0604659N 0604707N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	5,654 $31,549$	5,654 31,549
82	0604786N	ENGINEERING SUPPORT. OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOP-	86,801	86,801
83	0605812M	MENT.  JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND	44,500	44,500
84	0303354N	MANUFACTURING DEVELOPMENT PH. ASW SYSTEMS DEVELOPMENT—MIP	13,172	13,172
86	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP	643	643
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	4,335,297	4,709,697
		SYSTEM DEVELOPMENT & DEMONSTRATION		
87	0604212N	OTHER HELO DEVELOPMENT	33,978	33,978
88	0604214N	AV-8B AIRCRAFT—ENG DEV	32,789	32,789
89 90	0604215N	STANDARDS DEVELOPMENT	84,988	84,988
91	0604216N 0604218N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENTAIR/OCEAN EQUIPMENT ENGINEERING	6,866 4,060	6,866 4,060
92	0604213N 0604221N	P-3 MODERNIZATION PROGRAM	3,451	3,451
93	0604221N 0604230N	WARFARE SUPPORT SYSTEM	13,071	13.071
94	0604231N	TACTICAL COMMAND SYSTEM	71,645	71,645
95	0604234N	ADVANCED HAWKEYE	119,065	119,065
96	0604245N	H-1 UPGRADES	31,105	31,105
97	0604261N	ACOUSTIC SEARCH SENSORS	34,299	34,299
98	0604262N	V-22A	54,412	54,412
99	0604264N	AIR CREW SYSTEMS DEVELOPMENT	2,717	2,717
100	0604269N	EA-18	13,009	13,009
101	0604270N	ELECTRONIC WARFARE DEVELOPMENT	51,304	51,304
102	0604273N	VH-71A EXECUTIVE HELO DEVELOPMENT	61,163	61,163
103	0604274N	NEXT GENERATION JAMMER (NGJ)	187,024	187,024
104	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	337,480	337,480
105	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING Cruiser Retention	260,616	510,616 [250,000]
106	0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	824	824
107	0604329N	SMALL DIAMETER BOMB (SDB)	31,064	31,064
108	0604366N	STANDARD MISSILE IMPROVEMENTS	63,891	63,891
109 110	0604373N 0604376M	AIRBORNE MCM	73,246 10,568	73,246 10,568
111	0604378N	WARFARE (EW) FOR AVIATION.  NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS	39,974	39,974
112	0604404N	ENGINEERING. UNMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE	122,481	47,481
		AND STRIKE (UCLASS) SYSTEM.  Transfer from PDN 112 to PDN 167		F 77 0003
113	0604501N	Transfer from RDN 112 to RDN 167ADVANCED ABOVE WATER SENSORS	255,516	[-75,000] 255,516
114	0604501N 0604503N	SSN-688 AND TRIDENT MODERNIZATION	82,620	82,620
115	0604503N 0604504N	AIR CONTROL	5,633	5,633
116	0604512N	SHIPBOARD AVIATION SYSTEMS	55,826	55,826
117	0604518N	COMBAT INFORMATION CENTER CONVERSION	918	918
118	0604558N	NEW DESIGN SSN	165,230	165,230
119	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM	49,141	49,141
120	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	196,737	196,737
121	0604574N	NAVY TACTICAL COMPUTER RESOURCES	3,889	3,889
122	0604601N	MINE DEVELOPMENT	8,335	8,335
123	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	49,818	49,818
124	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	10,099	10,099
125	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	7,348	7,348
126	0604727N 0604755N	JOINT STANDOFF WEAPON SYSTEMSSHIP SELF DEFENSE (DETECT & CONTROL)	5,518	5,518 87 669
127 128	0604755N 0604756N	SHIP SELF DEFENSE (DETECT & CONTROL)SHIP SELF DEFENSE (ENGAGE: HARD KILL)	87,662 64,079	87,662 64,079
128	0604756N 0604757N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	151,489	152,614
143	MIGITOUG	Cruiser Retention	151,469	[1,125]
131	0604771N	MEDICAL DEVELOPMENT	12,707	12,707
132	0604777N	NAVIGATION/ID SYSTEM	47,764	47,764
133	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	737,149	737,149
134	0604800N	JOINT STRIKE FIGHTER (JSF)—EMD	743,926	743,926
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Line	Program Element	Item	FY 2013 Request	House Authorized
136	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	72,209	72,209
138	0605212N	CH-53K RDTE	606,204	606,204
140	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	421,102	421,102
141 142	0204202N 0304231N	DDG-1000 TACTICAL COMMAND SYSTEM—MIP	124,655	124,655 1,170
144	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	1,170 $23,255$	23,255
	000110011	SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION.	5,747,232	5,923,357
		RDT&E MANAGEMENT SUPPORT		
146	0604256N	THREAT SIMULATOR DEVELOPMENT	30,790	30,790
147	0604258N	TARGET SYSTEMS DEVELOPMENT	59,221 35,894	59,221 35,894
148 149	0604759N 0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	7,573	7,578
150	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	20,963	20,963
151	0605154N	CENTER FOR NAVAL ANALYSES	46,856	46,856
153	0605804N	TECHNICAL INFORMATION SERVICES	796	796
154	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	32,782	32,782
155	0605856N	STRATEGIC TECHNICAL SUPPORT	3,306	3,306
156	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	70,302	70,302
157	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	144,033	144,033
158	0605864N	TEST AND EVALUATION SUPPORT	342,298	342,298
159	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	16,399	16,399
160	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	4,579	4,579
161	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	8,000	8,000
162	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT TACTICAL CRYPTOLOGIC ACTIVITIES	18,490	18,490
163	0305885N	SUBTOTAL RDT&E MANAGEMENT SUPPORT	2,795 <b>845,077</b>	2,795 <b>845,077</b>
		OPERATIONAL SYSTEMS DEVELOPMENT		
167	0604402N	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPONENT AND PROTOTYPE DEVELOPMENT.	142,282	217,282
	040400437	Transfer from RDN 112 to RDN 167	40,400	[75,000]
170 171	0101221N 0101224N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORTSSBN SECURITY TECHNOLOGY PROGRAM	105,892	105,892
172	0101224N 0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	34,729 1,434	34,729 1,434
173	0101220N 0101402N	NAVY STRATEGIC COMMUNICATIONS	19,208	19,208
174	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	25,566	25,566
175	0204136N	F/A-18 SQUADRONS	188,299	188,299
176	0204152N	E-2 SQUADRONS	8,610	8,610
177	0204163N	FLEET TELECOMMUNICATIONS (TACTICAL)	15,695	15,695
178	0204228N	SURFACE SUPPORT	4,171	4,171
179 180	0204229N 0204311N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC).  INTEGRATED SURVEILLANCE SYSTEM	11,265 45,922	11,265 45,922
181	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT).	8,435	8,435
182	0204460M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	75,088	75,088
183	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	20,229	20,229
184	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,756	1,756
185 186	0204575N 0205601N	ELECTRONIC WARFARE (EW) READINESS SUPPORTHARM IMPROVEMENT	19,843 11,477	19,843 11,477
187	0205604N	TACTICAL DATA LINKS	118,818	118,818
188	0205620N	SURFACE ASW COMBAT SYSTEM INTEGRATION	27,342	27,342
189	0205632N	MK-48 ADCAP	28,717	28,717
190	0205633N	AVIATION IMPROVEMENTS	89,157	89,157
191	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	3,450	0
		Transfer to Science and Technology (RDN 003A)		[-3,450]
192	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	86,435	86,435
193 194	0206313M 0206623M	MARINE CORPS COMMUNICATIONS SYSTEMS	219,054 181,693	219,054 181,693
195	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	58,393	58,393
196	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	22,966	22,966
197	0207161N	TACTICAL AIM MISSILES	21,107	21,107
198	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,857	2,857
199	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	1,932	1,932
204 205	0303109N 0303138N	SATELLITE COMMUNICATIONS (SPACE) CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES).	188,482 16,749	188,482 16,749
206	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	26,307	26,307
207	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	500	500
	0305149N	COBRA JUDY	17,091	17,091
210		NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE	810	810
210 211	0305160N	(METOC).		
210	0305160N 0305192N 0305204N		8,617 9,066	8,617 9,066

Line	Program Element	Item	FY 2013 Request	House Authorized
216	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,917	25,917
217	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	14,676	14,676
218	0305220N	RQ-4 UAV	657,483	657,488
219	0305231N	MQ-8 UAV	99,600	99,600
$\frac{220}{221}$	0305232M 0305233N	RQ-11 UAVRQ-7 UAV	495 863	495 865
223	0305233N 0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	9,734	9,734
225	0305239M	RQ-21A	22,343	22,343
226	0308601N	MODELING AND SIMULATION SUPPORT	5,908	5,908
227	0702207N	DEPOT MAINTENANCE (NON-IF)	27,391	27,391
229	0708011N	INDUSTRIAL PREPAREDNESS	54,879	54,879
230	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,000
230A	999999999	CLASSIFIED PROGRAMS  Program increase	1,151,159	1,351,159 [200,000]
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	3,975,546	4,247,096
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	16,882,877	17,718,402
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF		
1	0601102F	BASIC RESEARCH DEFENSE RESEARCH SCIENCES	361,787	361,787
2	0601102F 0601103F	UNIVERSITY RESEARCH INITIATIVES	141,153	141,153
3	0601108F	HIGH ENERGY LASER RESEARCH INITIATIVES	13,094	13,094
		SUBTOTAL BASIC RESEARCH	516,034	516,034
		APPLIED RESEARCH		
4	0602102F	MATERIALS	114,166	114,166
5	0602201F	AEROSPACE VEHICLE TECHNOLOGIES	120,719	120,719
6	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH	89,319	89,319
7 8	0602203F	AEROSPACE PROPULSIONAEROSPACE SENSORS	232,547 127,637	232,547
9	0602204F 0602601F	SPACE TECHNOLOGY	98,375	127,637 98,375
10	0602601F 0602602F	CONVENTIONAL MUNITIONS	77,175	77,175
11	0602605F	DIRECTED ENERGY TECHNOLOGY	106,196	106,196
12	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS	104,362	104,362
13	0602890F	HIGH ENERGY LASER RESEARCHSUBTOTAL APPLIED RESEARCH	38,557 <b>1,109,053</b>	38,557 <b>1,109,053</b>
			1,100,000	1,100,000
14	0603112F	ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS	47,890	57,890
		Increase Materials Affordability Initiative program		[10,000]
15	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	6,565	6,565
16	0603203F	ADVANCED AEROSPACE SENSORS	37,657	37,657
17	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	81,376	81,376
18	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY	151,152	151,152
19 20	0603270F	ELECTRONIC COMBAT TECHNOLOGYADVANCED SPACECRAFT TECHNOLOGY	32,941	32,941
20	0603401F 0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	64,557 29,256	64,557 29,256
22	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOP-	21,523	21,523
23	0603601F	MENT. CONVENTIONAL WEAPONS TECHNOLOGY	36,352	36,352
24	0603605F	ADVANCED WEAPONS TECHNOLOGY	19,004	19,004
25	0603680F	MANUFACTURING TECHNOLOGY PROGRAM	37,045	37,045
26	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEM- ONSTRATION.	31,419	31,419
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	596,737	606,737
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
28	0603260F	TYPES INTELLIGENCE ADVANCED DEVELOPMENT	3,866	3,866
29	0603287F	PHYSICAL SECURITY EQUIPMENT	3,704	3,704
30	0603430F	ADVANCED EHF MILSATCOM (SPACE)	229,171	227,671
91	060949912	Project decrease	120 676	[-1,500]
31 32	0603432F 0603438F	POLAR MILSATCOM (SPACE)	120,676 25,144	120,676 23,144
		Project decrease		[-2,000]
33	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	32,243	32,243
34	0603790F	NATO RESEARCH AND DEVELOPMENT	4,507	4,507
35	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	652	652
36	0603830F	SPACE PROTECTION PROGRAM (SPP)	10,429	10,429
37	0603850F	INTEGRATED BROADCAST SERVICE—DEM/VAL	19,938	19,938
38 39	0603851F 0603854F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VALWIDEBAND GLOBAL SATCOM RDT&E (SPACE)	71,181 12,027	71,181 12,027
40	0603859F	POLLUTION PREVENTION—DEM/VAL	2,054	2,054
41	0603860F	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/	57,975	57,975
42	0604015F	VAL. LONG RANGE STRIKE	291,742	291,742
			201,112	201,172

Line	Program Element	Item	FY 2013 Request	House Authorized
43	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	114,417	114,417
44	0604317F	TECHNOLOGY TRANSFER	2,576	2,576
45	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	16,711	16,711
47	0604337F	REQUIREMENTS ANALYSIS AND MATURATION	16,343	16,343
48	0604422F	WEATHER SATELLITE FOLLOW-ON	2,000	2,000
50	0604635F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	9,423	9,423
54	0604857F	OPERATIONALLY RESPONSIVE SPACE		25,000
	000405013	Operationally Responsive Space	95.550	[25,000]
55	0604858F	TECH TRANSITION PROGRAM  Project decrease	37,558	34,558 [-3,000]
56	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT)	96,840	96,840
		(SPACE).  SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	1,181,177	1,199,677
		SYSTEM DEVELOPMENT & DEMONSTRATION		
58	0603840F	GLOBAL BROADCAST SERVICE (GBS)	14,652	14,652
59	0604222F	NUCLEAR WEAPONS SUPPORT	25,713	25,713
60	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	6,583	6,583
61	0604270F	ELECTRONIC WARFARE DEVELOPMENT	1,975	1,975
62	0604280F	JOINT TACTICAL RADIO	2,594	2,594
63	0604281F	TACTICAL DATA NETWORKS ENTERPRISE	24,534	24,534
64	0604287F	PHYSICAL SECURITY EQUIPMENT	51	51
65	0604329F	SMALL DIAMETER BOMB (SDB)—EMD	143,000	143,000
66	0604421F	COUNTERSPACE SYSTEMS	28,797	28,797
67	0604425F	SPACE SITUATION AWARENESS SYSTEMS	267,252	267,252
68	0604429F	AIRBORNE ELECTRONIC ATTACK	4,118	4,118
69	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	448,594	446,594
		Project decrease		[-2,000]
70	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	9,951	9,951
71	0604604F	SUBMUNITIONS	2,567	2,567
72	0604617F	AGILE COMBAT SUPPORT	13,059	13,059
73	0604706F	LIFE SUPPORT SYSTEMS	9,720	9,720
74	0604735F	COMBAT TRAINING RANGES	9,222	9,222
76	0604750F	INTELLIGENCE EQUIPMENT	803	803
77	0604800F	F-35—EMD	1,210,306	1,210,306
78	0604851F	INTERCONTINENTAL BALLISTIC MISSILE—EMD	135,437	135,437
79	0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)—EMD.	7,980	7,980
80	0604932F	LONG RANGE STANDOFF WEAPON	2,004	2,004
81	0604933F	ICBM FUZE MODERNIZATION	73,512	73,512
82	0605213F	F-22 MODERNIZATION INCREMENT 3.2B	140,100	140,100
83	0605221F	NEXT GENERATION AERIAL REFUELING AIRCRAFT	1,815,588	1,815,588
84	0605229F	CSAR HH-60 RECAPITALIZATION	123,210	123,210
85	0605278F	HC/MC-130 RECAP RDT&E	19,039	19,039
86	0605931F	B-2 DEFENSIVE MANAGEMENT SYSTEM	281,056	281,056
87	0101125F	NUCLEAR WEAPONS MODERNIZATION	80,200	80,200
89	0207604F	READINESS TRAINING RANGES, OPERATIONS AND MAINTE- NANCE.	310	310
90	0207701F	FULL COMBAT MISSION TRAINING	14,861	14,861
91	0305230F	MC-12	19,949	19,949
92	0401138F	C-27J AIRLIFT SQUADRONS	13,343	25,000
32	04011301	Joint Cargo Aircraft		[25,000]
93	0401318F	CV-22	28,027	28,027
94	0401815F	AIRBORNE SENIOR LEADER C3 (SLC3S)	1,960	1,960
JT	04010431	SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION.	<b>4,966,724</b>	4,989,724
		RDT&E MANAGEMENT SUPPORT		
95	0604256F	THREAT SIMULATOR DEVELOPMENT	22,812	22,812
96	0604759F	MAJOR T&E INVESTMENT	42,236	42,236
97	0605101F	RAND PROJECT AIR FORCE	$25,\!579$	25,579
99	0605712F	INITIAL OPERATIONAL TEST & EVALUATION	16,197	16,197
100	0605807F	TEST AND EVALUATION SUPPORT	722,071	722,071
101	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	16,200	16,200
102	0605864F	SPACE TEST PROGRAM (STP)	10,051	45,001
103	0605976F	Program increase	42,597	[34,950] 42,597
104	0605978F	EVALUATION SUPPORT. FACILITIES SUSTAINMENT—TEST AND EVALUATION SUP-	27,301	27,301
10-	0.00.00027	PORT.	10.00	
105	0606323F	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,964	13,964
106	0606392F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE	203,766	203,766
107	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	42,430	42,430
108	0804731F	GENERAL SKILL TRAINING	1,294	1,294
44-		INTERNATIONAL ACTIVITIES	3,851	3,851
111	1001004F	SUBTOTAL RDT&E MANAGEMENT SUPPORT	1,190,349	1,225,299

Line	Program Element	Item	FY 2013 Request	House Authorized
112	0603423F	<b>OPERATIONAL SYSTEMS DEVELOPMENT</b> GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.	371,595	370,095
114	0605018F	Project decrease  AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	91,697	[-1,500] 91,697
115	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	17,037	17,037
117	0101113F	B-52 SQUADRONS	53,208	53,208
118	0101122F	AIR-LAUNCHED CRUISE MISSILE (ALCM)	431	431
119	0101126F	B-1B SQUADRONS	16,265	16,265
120	0101127F	B-2 SQUADRONS	35,970	35,970
121	0101313F	STRAT WAR PLANNING SYSTEM—USSTRATCOM	30,889	30,889
122	0101314F	NIGHT FIST—USSTRATCOM	10	10
124	0102326F	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM.	5,609	5,609
126	0203761F	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND.	15,098	15,098
127	0205219F	MQ-9 UAV	147,971	147,971
128 129	0207040F 0207131F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT	49,848	49,848
130	0207131F 0207133F	A-10 SQUADRONS F-16 SQUADRONS	13,538 190,257	13,538 190,257
131	0207133F 0207134F	F-15E SQUADRONS	192,677	192,677
132	0207134F 0207136F	MANNED DESTRUCTIVE SUPPRESSION	13,683	13,683
133	0207138F	F-22A SQUADRONS	371,667	371,667
134	0207142F	F-35 SQUADRONS	8,117	8,117
135	0207161F	TACTICAL AIM MISSILES	8,234	8,234
136	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	87,041	87,041
137	0207170F	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	1,472	1,472
138	0207224F	COMBAT RESCUE AND RECOVERY	2,095	2,095
139	0207227F	COMBAT RESCUE—PARARESCUE	1,119	1,119
140	0207247F	AF TENCAP	63,853	63,853
141	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT	1,063	1,063
142	0207253F	COMPASS CALL	12,094	12,094
143	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	187,984	187,984
145	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	7,950	7,950
146	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	76,315	76,315
147	0207412F	CONTROL AND REPORTING CENTER (CRC)	8,653	8,653
148	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	65,200	65,200
149	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS	5,767	5,767
152	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	5,756	5,756
$\frac{154}{156}$	0207444F 0207448F	TACTICAL AIR CONTROL PARTY-MOD	16,226 1,633	16,226 1,633
157	0207449F	COMMAND AND CONTROL (C2) CONSTELLATION	18,086	18,086
158	0207443F 0207452F	DCAPES	15,690	15,690
159	0207581F	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTARS).	24,241	24,241
160	0207590F	SEEK EAGLE	22,654	22,654
161	0207601F	USAF MODELING AND SIMULATION	15,501	15,501
162	0207605F	WARGAMING AND SIMULATION CENTERS	5,699	5,699
163	0207697F	DISTRIBUTED TRAINING AND EXERCISES	4,425	4,425
164	0208006F	MISSION PLANNING SYSTEMS	69,377	69,377
165	0208021F	INFORMATION WARFARE SUPPORT	7,159	7,159
166	0208059F	CYBER COMMAND ACTIVITIES	66,888	66,888
174	0301400F	SPACE SUPERIORITY INTELLIGENCE	12,056	12,056
175	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	4,159	4,159
176	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET- WORK (MEECN).	20,124	20,124
177	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM	69,133	69,133
178	0303141F	GLOBAL COMBAT SUPPORT SYSTEM	6,512	6,512
179	0303150F	GLOBAL COMMAND AND CONTROL SYSTEM	4,316	4,316
180	0303601F	MILSATCOM TERMINALS	107,237	107,237
182	0304260F	AIRBORNE SIGINT ENTERPRISE	129,106	129,106
185 186	0305099F 0305103F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM) CYBER SECURITY INITIATIVE	4,461 2,055	4,461 2,055
187	0305105F 0305105F	DOD CYBER CRIME CENTER	2,035	2,033
188	0305110F	SATELLITE CONTROL NETWORK (SPACE)	33,773	33,773
189	0305111F	WEATHER SERVICE	29,048	29,048
190	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS).	43,187	43,187
191	0305116F	AERIAL TARGETS	50,496	50,496
194	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	354	354
195	0305145F	ARMS CONTROL IMPLEMENTATION	4,000	4,000
196	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	342	342
198	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE).	29,621	29,621
199	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS).	14,335	14,335
201	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	3,680	3,680

Line	Program Element	Item	FY 2013 Request	House Authorized
202	0305174F	SPACE INNOVATION AND DEVELOPMENT CENTER	2,430	2,430
203	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	8,760	8,760
205	0305202F	DRAGON U-2	23,644	23,644
206	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	21,000	21,000
207	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS	96,735	96,735
208	0305207F	MANNED RECONNAISSANCE SYSTEMS	13,316	13,310
209 210	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	63,501 9,122	63,501 9,122
210	0305219F 0305220F	RQ-4 UAV	236,265	236,265
212	0305220F 0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	7,367	7,367
213	0305236F	COMMON DATA LINK (CDL)	38,094	38,094
214	0305238F	NATO AGS	210,109	210,109
215	0305240F	SUPPORT TO DCGS ENTERPRISE	24,500	24,500
216	0305265F	GPS III SPACE SEGMENT	318,992	318,992
217	0305614F	JSPOC MISSION SYSTEM	54,645	54,645
218	0305881F	RAPID CYBER ACQUISITION	4,007	4,007
219	0305887F	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	13,357	13,357
220	0305913F	NUDET DETECTION SYSTEM (SPACE)	64,965	64,965
221	0305940F	SPACE SITUATION AWARENESS OPERATIONS	19,586	19,586
223	0308699F	SHARED EARLY WARNING (SEW)	1,175	1,175
224	0401115F	C-130 AIRLIFT SQUADRON	5,000	5,000
225	0401119F	C-5 AIRLIFT SQUADRONS (IF)	35,115	35,115
226	0401130F	C-17 AIRCRAFT (IF)	99,225	99,225
227	0401132F	C-130J PROGRAM	30,652	30,652
228	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,758	7,758
229	0401139F	LIGHT MOBILITY AIRCRAFT (LIMA)	100	100
231	0401219F	KC-10S	24,022	24,022
232	0401314F	OPERATIONAL SUPPORT AIRLIFT	7,471	7,471
234	0408011F	SPECIAL TACTICS/COMBAT CONTROL	4,984	4,984
235	0702207F	DEPOT MAINTENANCE (NON-IF)	1,588	1,588
236	0708012F	LOGISTICS SUPPORT ACTIVITIES	577	577
237	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	119,327	119,327
238	0708611F	SUPPORT SYSTEMS DEVELOPMENT	15,873	15,873
240	0804743F	OTHER FLIGHT TRAINING	349	349
242	0808716F	OTHER PERSONNEL ACTIVITIES	117	117
243	0901202F	JOINT PERSONNEL RECOVERY AGENCY	2,018	2,018
244	0901218F	CIVILIAN COMPENSATION PROGRAM	1,561	1,561
245	0901220F	PERSONNEL ADMINISTRATION	7,634	7,634
246	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY	1,175	1,175
247	0901279F	FACILITIES OPERATION—ADMINISTRATIVE	3,491	3,491
248	0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOP- MENT.	100,160	100,160
249A	999999999	CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	11,172,183 <b>15,867,972</b>	11,172,183 <b>15,866,472</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, $\operatorname{AF}.$	25,428,046	25,512,996
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW		
		BASIC RESEARCH		
1	0601000BR	DTRA BASIC RESEARCH INITIATIVE		
2			45,071	
4	0601101E	DEFENSE RESEARCH SCIENCES	45,071 $309,051$	309,051
3	$0601110\mathrm{D8Z}$	DEFENSE RESEARCH SCIENCES	309,051 19,405	309,051 19,405
3 4	0601110D8Z 0601117E	DEFENSE RESEARCH SCIENCES	309,051 19,405 39,676	309,051 19,405 39,676
3 4 5	0601110D8Z 0601117E 0601120D8Z	DEFENSE RESEARCH SCIENCES  BASIC RESEARCH INITIATIVES  BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE  NATIONAL DEFENSE EDUCATION PROGRAM	309,051 19,405 39,676 87,979	309,051 19,405 39,676 87,979
3 4	0601110D8Z 0601117E	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	309,051 19,405 39,676 87,979 50,566	309,051 19,405 39,676 87,979 50,566
3 4 5	0601110D8Z 0601117E 0601120D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH	309,051 19,405 39,676 87,979	309,051 19,405 39,676 87,979 50,566
3 4 5 6	0601110D8Z 0601117E 0601120D8Z 0601384BP	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH APPLIED RESEARCH	309,051 19,405 39,676 87,979 50,566 <b>551,748</b>	309,051 19,405 39,676 87,979 50,566 <b>551,748</b>
3 4 5 6	0601110D8Z 0601117E 0601120D8Z 0601384BP	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY	309,051 19,405 39,676 87,979 50,566 <b>551,748</b>	309,051 19,405 39,676 87,979 50,566 <b>551,748</b>
3 4 5 6	0601110D8Z 0601117E 0601120D8Z 0601384BP	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b>	309,051 19,405 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900
3 4 5 6	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE.	309,051 19,405 39,676 87,979 50,566 <b>551,748</b>	309,051 19,405 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900
3 4 5 6 7 8 9	0601110D8Z 0601117E 0601120D8Z 0601384BP 06022000D8Z 0602115E 0602228D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE. Program increase	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900	309,051 19,408 39,676 87,975 50,566 <b>551,748</b> 20,618 110,900 10,000
3 4 5 6 7 8 9	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE.	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900	309,051 19,402 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000
3 4 5 6 7 8 9	0601110D8Z 0601117E 0601120D8Z 0601384BP 06022000D8Z 0602115E 0602228D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898	309,051 19,402 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898
3 4 5 6 7 8 9	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE. Program increase LINCOLN LABORATORY RESEARCH PROGRAM SYSTEMS 2020 APPLIED RESEARCH INFORMATION & COMMUNICATIONS TECHNOLOGY	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900	309,051 19,405 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898
3 4 5 6 7 8 9	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z 0602234D8Z 0602230D8Z 0602303E	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421	309,051 19,405 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898 392,421 30,424
3 4 5 6 7 8 9	0601110D8Z 0601117E 0601120D8Z 0601384BP 06022000D8Z 0602115E 0602238D8Z 0602234D8Z 06022303E 0602303E 0602334E	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236	309,051 19,402 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,896 392,421 30,424
3 4 5 6 7 8 9 10 11 12 13 15	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z 0602234D8Z 0602303E 0602304E 0602384BP	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236 223,269	309,051 19,402 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898 392,421 30,424 19,236
3 4 5 6 7 8 9 10 11 12 13 15 16 17	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z 0602234D8Z 0602303E 0602304E 0602383E 0602384BP 0602663D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE NATIONAL DEFENSE EDUCATION PROGRAM CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE. Program increase LINCOLN LABORATORY RESEARCH PROGRAM SYSTEMS 2020 APPLIED RESEARCH INFORMATION & COMMUNICATIONS TECHNOLOGY COGNITIVE COMPUTING SYSTEMS BIOLOGICAL WARFARE DEFENSE CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM DATA TO DECISIONS APPLIED RESEARCH	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236 223,269 13,753	309,051 19,403 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898 392,421 30,424 19,236 223,266
3 4 5 6 7 8 9 10 11 12 13 15 16	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z 0602234D8Z 0602303E 0602304E 0602384BP	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236 223,269	309,051 19,405 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898 392,421 30,424 19,236 223,266 13,755 18,985
3 4 5 6 7 8 9 10 11 12 13 15 16 17 18 19	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602200D8Z 0602115E 0602228D8Z 0602234D8Z 06022303E 0602303E 0602304E 0602384BP 060263D8Z 060263D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236 223,269 13,753 18,985 6,771	309,051 19,402 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000 36,826 7,896 392,421 30,422 19,236 13,755 18,985 6,771
3 4 5 6 7 8 9 10 11 12 13 15 16 17 18 19 20	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602000D8Z 0602115E 0602228D8Z 0602234D8Z 0602303E 0602304E 0602384BP 060263D8Z 0602668D8Z 0602668D8Z 06026670D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236 223,269 13,753 18,985 6,771 233,209	309,051 19,402 39,676 87,975 50,566 <b>551,748</b> 20,615 110,900 10,000 [10,000] 36,826 7,898 392,421 30,424 19,236 223,266 13,753 18,985 6,771
3 4 5 6 7 8 9 10 11 12 13 15 16 17 18 19	0601110D8Z 0601117E 0601120D8Z 0601384BP 0602200D8Z 0602115E 0602228D8Z 0602234D8Z 06022303E 0602303E 0602304E 0602384BP 060263D8Z 060263D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	309,051 19,405 39,676 87,979 50,566 <b>551,748</b> 20,615 110,900 36,826 7,898 392,421 30,424 19,236 223,269 13,753 18,985 6,771	45,071 309,051 19,405 39,676 87,979 50,566 551,748 20,615 110,900 10,000 [10,000] 36,826 7,898 392,421 30,424 19,236 223,269 13,753 18,985 6,771 233,209 166,067 222,416

Line	Program Element	Item	FY 2013 Request	House Authorized
24	1160401BB	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENTSUBTOTAL APPLIED RESEARCH	28,739 <b>1,703,881</b>	28,739 <b>1,713,881</b>
		ADVANCED TECHNOLOGY DEVELOPMENT (ATD)		
25	0603000D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY	25,612	25,612
26	0603121D8Z	SO/LIC ADVANCED DEVELOPMENT	26,324	26,324
27 28	0603122D8Z 0603160BR	COMBATING TERRORISM TECHNOLOGY SUPPORT COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PREVENTION AND DEFEAT.	77,144 275,022	77,144 275,022
29	0603175C	BALLISTIC MISSILE DEFENSE TECHNOLOGY	79,975	79,975
31	$0603225\mathrm{D8Z}$	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	20,032	20,032
32	0603264S	AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)— THEATER CAPABILITY.	3,892	3,892
33	0603274C	SPECIAL PROGRAM—MDA TECHNOLOGY	36,685	36,685
34	0603286E	ADVANCED AEROSPACE SYSTEMS Program decrease	174,316	149,316 [-25,000]
35	0603287E	SPACE PROGRAMS AND TECHNOLOGY	159,704	159,704
36	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	234,280	234,280
37	$0603618\mathrm{D8Z}$	JOINT ELECTRONIC ADVANCED TECHNOLOGY	6,983	6,983
38	$0603648\mathrm{D8Z}$	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	158,263	158,263
39	$0603662\mathrm{D8Z}$	NETWORKED COMMUNICATIONS CAPABILITIES	25,393	25,393
40	$0603663\mathrm{D8Z}$	DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOP- MENT.	13,754	13,754
42	0603668D8Z	CYBER SECURITY ADVANCED RESEARCH	19,935	19,935
43	0603670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT. DEPENDED WIDE MANUFACTURING SCHENGE AND TRECH	8,235	8,235
44	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECH- NOLOGY PROGRAM.	21,966	21,966
45	0603699D8Z	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	24.662	24,662
47	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	24,605	24,605
48	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY.	30,678	30,678
49	$0603716\mathrm{D8Z}$	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	65,282	65,282
50	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP- PORT.	72,234	82,234
		Program increase	2 402	[10,000]
51	0603727D8Z	JOINT WARFIGHTING PROGRAM	8,403	8,403
52 54	0603739E 0603760E	ADVANCED ELECTRONICS TECHNOLOGIES COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	111,008 237,859	111,008 212,859
JT	000310012	Program reduction	251,055	[-25,000]
55	0603765E	CLASSIFIED DARPA PROGRAMS	3,000	3,000
56	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	236,883	236,883
57	0603767E	SENSOR TECHNOLOGY	299,438	299,438
58	0603769SE	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP- MENT.	12,195	12,195
59	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	30,036	30,036
60	0603826D8Z	QUICK REACTION SPECIAL PROJECTS	107,002	107,002
62 63	0603828J	JOINT EXPERIMENTATION	21,230	21,230
64	0603832D8Z 0603901C	DOD MODELING AND SIMULATION MANAGEMENT OFFICE DIRECTED ENERGY RESEARCH	47,433 46,944	47,433 76,944
04	00033010	Program increase Program increase	40,344	[30,000]
65	0603902C	NEXT GENERATION AEGIS MISSILE	224,077	224,077
66	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	92,602	92,602
68	$0604055\mathrm{D8Z}$	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	26,244	26,244
69	$0303310\mathrm{D8Z}$	CWMD SYSTEMS	53,946	53,946
70	1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOP- MENT.	45,317	45,317
71 72	1160422BB 1160472BB	AVIATION ENGINEERING ANALYSIS SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECHNOLOGY.	861 4,959	861 4,959
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT (ATD).	3,194,413	3,184,413
		ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		
73	$0603161\mathrm{D8Z}$	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP- MENT RDT&E ADC&P.	33,234	33,234
74	$0603527\mathrm{D8Z}$	RETRACT LARCH	21,023	21,023
75	0603600D8Z	WALKOFF	94,624	94,624
77	$0603714\mathrm{D8Z}$	ADVANCED SENSOR APPLICATIONS PROGRAM	16,958	16,958
78	$0603851\mathrm{D8Z}$	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM.	75,941	75,941
79	0603881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	316,929	316,929
80	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEG- MENT.	903,172	1,363,172
		East Coast site planning and development, and EIS work  Program increase		[103,000] [357,000]

	Program Element	Item	FY 2013 Request	House Authorized
81	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL	179,023	179,023
82	0603884C	BALLISTIC MISSILE DEFENSE SENSORS	347,012	347,012
84	0603890C	BMD ENABLING PROGRAMS	362,711	362,711
85	0603891C	SPECIAL PROGRAMS—MDA	$272,\!387$	272,387
86	0603892C	AEGIS BMD	992,407	992,407
87	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM	51,313	51,313
88 89	0603895C 0603896C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION.	6,912 366,552	6,912 366,552
90 91	0603898C 0603904C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER	55,550 63,043	55,550 63,043
		(MDIOC).		
92 93	0603906C 0603907C	REGARDING TRENCHSEA BASED X-BAND RADAR (SBX)	11,371	11,371 9,730
94	0603913C	ISRAELI COOPERATIVE PROGRAMS	9,730 99,836	267,836
01	00000100	Increase to DSWS, ASIP, Arrow-3 cooperative programs	33,000	[168,000]
95	0603914C	BALLISTIC MISSILE DEFENSE TEST	454,400	454,400
96	0603915C	BALLISTIC MISSILE DEFENSE TARGETS	435,747	435,747
97	$0603920\mathrm{D8Z}$	HUMANITARIAN DEMINING	13,231	13,231
98	$0603923\mathrm{D8Z}$	COALITION WARFARE	11,398	11,398
99	$0604016\mathrm{D8Z}$	DEPARTMENT OF DEFENSE CORROSION PROGRAM	3,283	3,283
100	$0604400\mathrm{D8Z}$	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYSTEM (UAS) COMMON DEVELOPMENT.	12,368	12,368
101	0604670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING.	5,131	5,131
104	0604787J	JOINT SYSTEMS INTEGRATION	3,273	3,273
106	0604828J	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	7,364	7,364
107	0604880C	LAND-BASED SM-3 (LBSM3)	276,338	276,338
108	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT	420,630	420,630
109	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E	297,375	50,000
111	0604886C	Project decrease to support technology development  ADVANCED REMOTE SENSOR TECHNOLOGY (ARST)	58,742	[-247,375] 58,742
113	0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,158	3,158
110	0303131D6Z	SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	6,282,166	<b>6,662,791</b>
115 116	0604161D8Z 0604165D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP- MENT RDT&E SDD.  PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	6,817 110,383	6,817 110,383
117	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	311,071	311,071
119	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	95.797	95.707
			25,787	25,787
120	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).	20,688	20,688
121	0605000BR	(JTIDS). WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	20,688 5,749	20,688 5,749
121 122	0605000BR 0605013BL	(JTIDS). WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699	20,688 5,749 12,699
121 122 125	0605000BR 0605013BL 0605021SE	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE	20,688 5,749 12,699 387	20,688 5,749 12,699 387
121 122 125 126	0605000BR 0605013BL 06050218E 0605022D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM	20,688 5,749 12,699 387 1,859	20,688 5,749 12,699 387 1,859
121 122 125	0605000BR 0605013BL 0605021SE	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEM-	20,688 5,749 12,699 387	20,688 5,749 12,699 387
121 122 125 126 127 128	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION.	20,688 5,749 12,699 387 1,859 7,010 133,104	20,688 5,749 12,699 387 1,859 7,010 133,104
121 122 125 126 127 128	0605000BR 0605013BL 0605021BE 0605022D8Z 0605027D8Z 0605070S	(JTIDS). WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269
121 122 125 126 127 128 129	0605000BR 0605013BL 0605021BE 0605022D8Z 0605027D8Z 0605070S	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238
121 122 125 126 127 128	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S	(JTIDS). WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269
121 122 125 126 127 128 129 131 132	0605000BR 0605013BL 0605021SE 0605022DSZ 0605027DSZ 0605070S 0605075DSZ 0605210DSZ 0303141K	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670
121 122 125 126 127 128 129 131 132 133	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605075D8Z 0605075D8Z 0605210D8Z 0303141K 0305304D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM).  SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD).  RDT&E MANAGEMENT SUPPORT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b>	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b>
121 122 125 126 127 128 129 131 132 133	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM).  SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD).  RDT&E MANAGEMENT SUPPORT DEFENSE READINESS REPORTING SYSTEM (DRRS)	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b>
121 122 125 126 127 128 129 131 132 133	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605075D8Z 0605075D8Z 0605210D8Z 0303141K 0305304D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM). SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD).  RDT&E MANAGEMENT SUPPORT  DEFENSE READINESS REPORTING SYSTEM (DRRS) JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVALUATION INVESTMENT DEVELOP	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b>	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b>
121 122 125 126 127 128 129 131 132 133	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109
121 122 125 126 127 128 129 131 132 133 135 136 137	0605000BR 0605013BL 0605021SE 0605022DSZ 0605027DSZ 0605070S 0605075DSZ 0605210DSZ 0303141K 0305304DSZ 0604774DSZ 0604875DSZ	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM).  SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD).  RDT&E MANAGEMENT SUPPORT  DEFENSE READINESS REPORTING SYSTEM (DRRS) JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CENTRAL TEST AND EVALUATION S	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109 2,419	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419
121 122 125 126 127 128 129 131 132 133	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605075D8Z 0605075D8Z 0605210D8Z 0303141K 0305304D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM). SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD).  RDT&E MANAGEMENT SUPPORT DEFENSE READINESS REPORTING SYSTEM (DRRS) JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP).	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109
121 122 125 126 127 128 129 131 132 133 135 136 137	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604774D8Z 0604875D8Z 0604940D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109 2,419 8,214	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109 2,419 8,214
121 122 125 126 127 128 129 131 132 133 135 136 137	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604774D8Z 0604875D8Z 0604875D8Z 0604940D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 <b>694,287</b> 6,383 3,845 144,109 2,419 8,214 19,380	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380
121 122 125 126 127 128 129 131 132 133 135 136 137 138 139 140 141 142 143	0605000BR 0605013BL 0605021SE 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604774D8Z 0604875D8Z 0604942D8Z 0604942D8Z 0605100D8Z 0605104D8Z 0605110D8Z 0605110D8Z 0605111D8Z	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012
121 122 125 126 127 128 129 131 132 133 135 136 137 138 140 141 142 143 144	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604774D8Z 0604875D8Z 0604942D8Z 0604942D8Z 0605100D8Z 0605104D8Z 0605110D8Z 0605117D8Z 0605126J	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT HOMELAND PERSONNEL SECURITY INITIATIVE DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION. DCMO POLICY AND INTEGRATION DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM). SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD).  RDT&E MANAGEMENT SUPPORT  DEFENSE READINESS REPORTING SYSTEM (DRRS) JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP). ASSESSMENTS AND EVALUATIONS THERMAL VICAR JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC) TECHNICAL STUDIES, SUPPORT AND ANALYSIS USD(A&T)—CRITICAL TECHNOLOGY SUPPORT FOREIGN MATERIEL ACQUISITION AND EXPLOITATION	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508
121 122 125 126 127 128 129 131 132 133 135 136 137 138 140 141 142 143 144 144	0605000BR 0605013BL 0605021SE 0605022DSZ 0605027DSZ 0605070S 0605075DSZ 0605210DSZ 0303141K 0305304DSZ 0604774DSZ 0604875DSZ 0604940DSZ 0604940DSZ 0605104DSZ 0605104DSZ 0605117DSZ 0605126J	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508
121 122 125 126 127 128 129 131 132 133 135 136 137 138 139 140 141 142 143 144 144 144 144	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604875D8Z 0604875D8Z 0604942D8Z 0604942D8Z 0605100D8Z 0605110D8Z 0605110D8Z 0605110D8Z 0605126J	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508 18,174 43,195	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287  6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508 18,174 43,195
121 122 125 126 127 128 129 131 132 133 135 136 137 138 139 140 141 142 143 144 144	0605000BR 0605013BL 0605021SE 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604774D8Z 0604875D8Z 0604942D8Z 0605104D8Z 0605104D8Z 0605110D8Z 0605110D8Z 0605110D8Z 0605126J	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508 18,174 43,195 6,457	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508 18,174 43,195 6,457
121 122 125 126 127 128 129 131 132 133 135 136 137 138 139 140 141 142 143 144 144 145	0605000BR 0605013BL 0605021SE 0605022D8Z 0605027D8Z 0605070S 0605075D8Z 0605210D8Z 0303141K 0305304D8Z 0604875D8Z 0604875D8Z 0604942D8Z 0604942D8Z 0605100D8Z 0605110D8Z 0605110D8Z 0605110D8Z 0605126J	(JTIDS).  WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES INFORMATION TECHNOLOGY DEVELOPMENT	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287 6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508 18,174 43,195	20,688 5,749 12,699 387 1,859 7,010 133,104 25,269 10,238 19,670 3,556 694,287  6,383 3,845 144,109 2,419 8,214 19,380 32,266 840 56,012 55,508 18,174 43,195

Line	Program Element	Item	FY 2013 Request	House Authorized
152	0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	92,849	92,849
159	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER (S.	1,857	1,857
160	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	12,056	12,056
162 163	0605801KA 0605803SE	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVAL-	55,454 16,364	55,454 16,364
		UATION.		
164	0605804D8Z	DEVELOPMENT TEST AND EVALUATION	15,110	15,110
166 167	0605898E 0606100D8Z	MANAGEMENT HQ—R&D BUDGET AND PROGRAM ASSESSMENTS	69,767 4,454	69,767 4,454
169	0203345D8Z	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	2,637	2,637
174	0303166J	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	8,238	8,238
176	0305103E	CYBER SECURITY INITIATIVE	1,801	1,801
177	$0305193\mathrm{D8Z}$	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	16,041	16,041
180	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS- FORMATION (CE2T2).	77,475	77,475
182	0901598C	MANAGEMENT HQ—MDA	34,855	34,855
183	0901598D8W	MANAGEMENT HEADQUARTERS WHS	104	104
184A	999999999	CLASSIFIED PROGRAMS SUBTOTAL RDT&E MANAGEMENT SUPPORT	64,255 <b>887,928</b>	64,255 <b>887,928</b>
		OPERATIONAL SYSTEMS DEVELOPMENT		
185	0604130 V	ENTERPRISE SECURITY SYSTEM (ESS)	8,866	8,866
186	0605127T	REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNERSHIP FOR PEACE INFORMATION MGMT.	3,238	3,238
187	0605147T	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMA- TION SYSTEM (OHASIS).	288	288
188	$0607384\mathrm{BP}$	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	14,745	14,745
190	0607828J	JOINT INTEGRATION AND INTEROPERABILITY	5,013	5,013
191	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS)	3,922	3,922
192	$0208045 \mathrm{K}$	C4I INTEROPERABILITY	72,574	72,574
194	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	6,214	6,214
$\frac{201}{202}$	0302016K 0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTE-	499 14,498	499 14,498
203	0303126K	GRATION. LONG-HAUL COMMUNICATIONS—DCS	26,164	26,164
204	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET- WORK (MEECN).	12,931	12,931
205	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,296	6,296
206	0303136G	KEY MANAGEMENT INFRASTRUCTURE (KMI)	30,948	30,948
207	$0303140\mathrm{D8Z}$	INFORMATION SYSTEMS SECURITY PROGRAM	11,780	11,780
208	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	191,452	241,452
211	$0303150 { m K}$	Program increase GLOBAL COMMAND AND CONTROL SYSTEM	36,575	[50,000] 46,575
010	0303153K	Program increase	04.070	[10,000]
$\frac{212}{213}$	0303170K	DEFENSE SPECTRUM ORGANIZATION NET-CENTRIC ENTERPRISE SERVICES (NCES)	24,278 2,924	24,278 2,924
214	0303260D8Z	DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)	1,294	1,294
215	0303610K	TELEPORT PROGRAM	6,050	6,050
217	$0304210 \mathrm{BB}$	SPECIAL APPLICATIONS FOR CONTINGENCIES	17,058	17,058
222	0305103K	CYBER SECURITY INITIATIVE	4,189	4,189
223	0305125D8Z	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	10,462	10,462
$\frac{227}{229}$	0305186D8Z 0305199D8Z	POLICY R&D PROGRAMS NET CENTRICITY	6,360 21,190	6,360 21,190
232	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	7,114	7,714
		Program increase	.,	[600]
235	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,247	3,247
237	$0305219 \mathrm{BB}$	MQ-1 PREDATOR A UAV	1,355	1,355
240	0305387D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	2,303	2,303
241	0305600D8Z	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITECTURES.	1,478	1,478
249	0708011S	INDUSTRIAL PREPAREDNESS	27,044	27,044
$\frac{250}{251}$	0708012S 0902298J	LOGISTICS SUPPORT ACTIVITIES	4,711 4,100	4,711 4,100
253	0902298J 1105219BB	MANAGEMENT HQ—03CS MQ-9 UAV	3,002	3,002
257	1160403BB	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOPMENT.	97,267	97,267
$\frac{258}{259}$	1160404BB 1160405BB	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOP-	821 25,935	821 25,935
260	1160408BB	MENT. SOF OPERATIONAL ENHANCEMENTS	51,700	51,700
261	1160408BB 1160421BB	SPECIAL OPERATIONS CV-22 DEVELOPMENT	1,822	1,822
262	1160427BB	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	10,131	10,131
263	$1160429 \mathrm{BB}$	AC/MC-130J	19,647	19,647
264	1160474BB	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYSTEMS.	2,225	2,225
265	$1160476 \mathrm{BB}$	SOF TACTICAL RADIO SYSTEMS	3,036	3,036

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Line	Program Element	Item	FY 2013 Request	House Authorized
266	1160477BB	SOF WEAPONS SYSTEMS	1,511	1,51
267	1160478BB	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	4,263	4,265
268	1160479BB	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS	4,448	4,448
269	1160480BB	SOF TACTICAL VEHICLES	11,325	11,325
270	1160481BB	SOF MUNITIONS	1,515	1,515
271	1160482BB	SOF ROTARY WING AVIATION	24,430	24,430
272	1160483BB	SOF UNDERWATER SYSTEMS	26,405	61,405
		Program increase		[35,000]
273	$1160484 \mathrm{BB}$	SOF SURFACE CRAFT	8,573	8,578
275	1160489BB	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	7,620	7,620
276	1160490BB	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	16,386	16,386
276A	9999999999	CLASSIFIED PROGRAMS	3,754,516	3,774,410
		Program increases		[19,900
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	4,667,738	4,783,238
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	17,982,161	18,478,286
		OPERATIONAL TEST & EVAL, DEFENSE RDT&E MANAGEMENT SUPPORT		
1	06051180TE	OPERATIONAL TEST AND EVALUATION	72,501	107,501
		Program increase for DOT&E cyber—range operations		[25,000
		Program increase for DOT&E cyber—threat development and assessment.		[10,000
2	06051310TE	LIVE FIRE TEST AND EVALUATION	49,201	49,20
3	0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES	63,566	63,560
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	185,268	220,268
		TOTAL OPERATIONAL TEST & EVAL, DEFENSE	185,268	220,268

#### 1 SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

#### 2 TION FOR OVERSEAS CONTINGENCY OPER-

#### 3 ATIONS.

#### SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Line	Program Element	Item	FY 2013 Request	House Authorized
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
60	0603747A	TYPES SOLDIER SUPPORT AND SURVIVABILITY SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	19,860 <b>19,860</b>	19,860 <b>19,86</b> 0
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	19,860	19,860
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
56	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	4,600 <b>4,600</b>	4,600 <b>4,600</b>
		SYSTEM DEVELOPMENT & DEMONSTRATION	2.452	
131	0604771N	MEDICAL DEVELOPMENT SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION.	2,173 <b>2,173</b>	2,178 <b>2,17</b> 8
		RDT&E MANAGEMENT SUPPORT		
160	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT SUBTOTAL RDT&E MANAGEMENT SUPPORT	5,200 <b>5,200</b>	5,200 <b>5,20</b> 0
		OPERATIONAL SYSTEMS DEVELOPMENT		
195	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	6,762	6,762
221 230A	0305233N 9999999999	RQ-7 UAVCLASSIFIED PROGRAMS	7,600 33,784	7,600 33,784
250A	999999999	SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	48,146	48,146
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	60,119	60,119
		OPERATIONAL SYSTEMS DEVELOPMENT		
249A	999999999	CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	53,150 <b>53,150</b>	53,150 <b>53,15</b> 0
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF.	53,150	53,150
		APPLIED RESEARCH		
9	$0602228\mathrm{D8Z}$	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE.		10,000
		Program increase		[10,000]
		ADVANCED TECHNOLOGY DEVELOPMENT (ATD)		
27	0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT		25,000
		Program increase SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT (ATD).		[25,000] <b>25,00</b> 0
94	0603913C	ISRAELI COOPERATIVE PROGRAMS		680,000
102	0604775 D8Z	Iron Dome DEFENSE RAPID INNOVATION PROGRAM		[680,000] 200,000
		Program increase  SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.		[200,000] <b>880,00</b> 0
		OPERATIONAL SYSTEMS DEVELOPMENT		
239	0305231BB	MQ-8 UAV	5,000	5,000
276A	999999999	CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	107,387 <b>112,387</b>	107,387 <b>112,387</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	112,387	1,027,387
		TOTAL RDT&E	245,516	1,160,516

# 1 TITLE XLIII—OPERATION AND MAINTENANCE

#### 3 SEC. 4301. OPERATION AND MAINTENANCE.

Line	Item	FY 2013 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
	OPERATING FORCES		
10	MANEUVER UNITS	1,223,087	1,223,08
20	MODULAR SUPPORT BRIGADES	80,574	80,57
30	ECHELONS ABOVE BRIGADE	723,039	723,03
40	THEATER LEVEL ASSETS	706,974	706,97
50	LAND FORCES OPERATIONS SUPPORT	1,226,650	1,226,65
60	AVIATION ASSETS	1,319,832	1,319,83
70	FORCE READINESS OPERATIONS SUPPORT	3,447,174	3,447,17
80	LAND FORCES SYSTEMS READINESS	454,774	454,77
90	LAND FORCES DEPOT MAINTENANCE	1,762,757	1,762,75
100	BASE OPERATIONS SUPPORT	7,401,613	7,401,61
110	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	3,041,074	3,234,67
	Realignment to Cemeterial Expenses, Army		[-25,000]
	Restoration and Modernization of Facilities		[218,600
120	MANAGEMENT AND OPERATIONAL HQ'S	410,171	410,17
130	COMBATANT COMMANDERS CORE OPERATIONS	177,819	177,81
170	COMBATANT COMMANDERS ANCILLARY MISSIONS SUBTOTAL OPERATING FORCES	461,333 <b>22,436,871</b>	461,33 <b>22,630,47</b>
	MOBILIZATION		
180	STRATEGIC MOBILITY	405,496	405,49
190	ARMY PREPOSITIONING STOCKS	195,349	195,34
200	INDUSTRIAL PREPAREDNESS	6,379	6,37
	SUBTOTAL MOBILIZATION	607,224	607,22
910	TRAINING AND RECRUITING	110 000	110.07
210 220	OFFICER ACQUISITION RECRUIT TRAINING	112,866	112,86
230	ONE STATION UNIT TRAINING	73,265 $51,227$	73,26 51,22
240	SENIOR RESERVE OFFICERS TRAINING CORPS	443,306	443,30
250	SPECIALIZED SKILL TRAINING	1,099,556	1,099,55
260	FLIGHT TRAINING	1,130,627	1,130,62
270	PROFESSIONAL DEVELOPMENT EDUCATION	191,683	191,68
280	TRAINING SUPPORT	652,095	652,09
290	RECRUITING AND ADVERTISING	507,510	507,51
300	EXAMINING	156,964	156,96
310	OFF-DUTY AND VOLUNTARY EDUCATION	244,343	244,34
320	CIVILIAN EDUCATION AND TRAINING	212,477	212,47
330	JUNIOR ROTC	182,691	182,69
	SUBTOTAL TRAINING AND RECRUITING	5,058,610	5,058,61
	ADMIN & SRVWIDE ACTIVITIES		
350	SERVICEWIDE TRANSPORTATION	601,331	601,33
360	CENTRAL SUPPLY ACTIVITIES	741,324	741,32
370	LOGISTIC SUPPORT ACTIVITIES	610,136	610,13
380	AMMUNITION MANAGEMENT	478,707	478,70
390	ADMINISTRATION	556,307	556,30
400	SERVICEWIDE COMMUNICATIONS	1,547,925	1,547,92
410	MANPOWER MANAGEMENT	362,205	362,20
420	OTHER PERSONNEL SUPPORT	220,754	220,75
430	OTHER SERVICE SUPPORT	1,153,556	1,150,50
	Army Museum Funding (Early to need)	050.050	[-3,04
1.10	ARMY CLAIMS ACTIVITIES	250,970	250,97
440			
450	REAL ESTATE MANAGEMENT	222,351	222,35
450 460	REAL ESTATE MANAGEMENTBASE OPERATIONS SUPPORT	$222,\!351 \\ 222,\!379$	222,35 222,37
450	REAL ESTATE MANAGEMENT	222,351	222,35 $222,37$ $459,71$ $25,65$

	SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)				
Line	Item	FY 2013 Request	House Authorized		
	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	8,505,887	8,502,840		
	UNDISTRIBUTED ADJUSTMENTS				
500	UNDISTRIBUTED ADJUSTMENTS		-350,70		
	Army Medical Evacuation Paramedic Certification Training Historical unobligated balances		[5,000 [-289,200		
	Overestimate of Foreign Currency Fluctuation Costs		[-66,500		
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		-350,700		
	TOTAL OPERATION & MAINTENANCE, ARMY	36,608,592	36,448,44		
	OPERATION & MAINTENANCE, NAVY				
	OPERATING FORCES				
10	MISSION AND OTHER FLIGHT OPERATIONS	4,918,144	4,927,14		
	Cruiser Retention		[9,000		
20	FLEET AIR TRAINING	1,886,825	1,886,825		
30	AVIATION TECHNICAL DATA & ENGINEERING SERV-	44.000	44.006		
40	ICESAIR OPERATIONS AND SAFETY SUPPORT	44,032	44,035		
50	AIR SYSTEMS SUPPORT	101,565 $374,827$	101,568 374,82		
60	AIRCRAFT DEPOT MAINTENANCE	960,802	960,802		
70	AIRCRAFT DEPOT OPERATIONS SUPPORT	37,545	37,548		
80	AVIATION LOGISTICS	328,805	328,805		
90	MISSION AND OTHER SHIP OPERATIONS	4,686,535	4,711,185		
	Cruiser Retention		[24,650]		
100	SHIP OPERATIONS SUPPORT & TRAINING	769,204	769,204		
110	SHIP DEPOT MAINTENANCE	5,089,981	5,157,944		
400	Cruiser Retention	4.045.000	[67,963]		
120	SHIP DEPOT OPERATIONS SUPPORT	1,315,366	1,329,237		
130	Cruiser Retention	619,909	[13,871] 619,909		
140	ELECTRONIC WARFARE	92,364	92,364		
150	SPACE SYSTEMS AND SURVEILLANCE	174,437	174,437		
160	WARFARE TACTICS	441,035	441,035		
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	333,554	333,554		
180	COMBAT SUPPORT FORCES	910,087	910,087		
190	EQUIPMENT MAINTENANCE	167,158	167,158		
200	DEPOT OPERATIONS SUPPORT	4,183	4,18		
210	COMBATANT COMMANDERS CORE OPERATIONS	95,528	95,528		
220	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	204,569	204,569		
$\frac{230}{240}$	CRUISE MISSILEFLEET BALLISTIC MISSILE	111,884	111,884		
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	1,181,038 87,606	1,181,038 87,606		
260	WEAPONS MAINTENANCE	519,583	519,588		
270	OTHER WEAPON SYSTEMS SUPPORT	300,435	300,435		
280	ENTERPRISE INFORMATION	1,077,924	1,077,924		
290	SUSTAINMENT, RESTORATION AND MODERNIZATION $\$	2,101,279	2,155,879		
	Restoration and Modernization of Facilities		[54,600]		
300	BASE OPERATING SUPPORTSUBTOTAL OPERATING FORCES	4,822,093 <b>33,758,297</b>	4,822,093 <b>33,928,38</b> 1		
	MOBILIZATION				
310	SHIP PREPOSITIONING AND SURGE	334,659	334,659		
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS	6,562	6,562		
330	SHIP ACTIVATIONS/INACTIVATIONS	1,066,329	587,329		
	Cruiser Retention		[-9,000]		
	Fiscal year 2013 portion of USS ENTERPRISE Inactiva-				
	tion Costs		[-470,000		
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	83,901	83,901		
350	INDUSTRIAL READINESS	2,695	2,695		
360	COAST GUARD SUPPORTSUBTOTAL MOBILIZATION	23,502 <b>1,517,648</b>	23,502 <b>1,038,64</b> 8		
	TRAINING AND RECRUITING				
370	OFFICER ACQUISITION	147,807	147,807		
380	RECRUIT TRAINING	10,473	10,475		
390	RESERVE OFFICERS TRAINING CORPS	139,220	139,220		
400	SPECIALIZED SKILL TRAINING	582,177	582,177		
410	FLIGHT TRAINING	5,456	5,456		

SEC. 4301.	OPERATION	AND I	MAINTENANCE
	(In Thousands	of Do	llove)

Line	Item	FY 2013 Request	House Authorized
420	PROFESSIONAL DEVELOPMENT EDUCATION	170,746	170,746
430	TRAINING SUPPORT	153,403	153,403
440	RECRUITING AND ADVERTISING	241,329	242,26
	Naval Sea Cadet Corps	,	[938]
450	OFF-DUTY AND VOLUNTARY EDUCATION	108,226	108,226
460	CIVILIAN EDUCATION AND TRAINING	105,776	105,776
470	JUNIOR ROTC	51,817	51,817
	SUBTOTAL TRAINING AND RECRUITING	1,716,430	1,717,368
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	797,177	797,177
490	EXTERNAL RELATIONS	12,872	12,872
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	120,181	120,181
510	MILITARY MANPOWER AND PERSONNEL MANAGE-	995 759	995 759
590	MENTOTHER PERSONNEL SUPPORT	235,753	235,753
520 530	SERVICEWIDE COMMUNICATIONS	263,060	263,060
550 550	SERVICEWIDE COMMUNICATIONS SERVICEWIDE TRANSPORTATION	363,213 182,343	363,213 182,343
570	PLANNING, ENGINEERING AND DESIGN	282,464	282,464
580	ACQUISITION AND PROGRAM MANAGEMENT	1,092,123	1,092,123
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	53,560	53,560
600	COMBAT/WEAPONS SYSTEMS	25,299	25,299
610	SPACE AND ELECTRONIC WARFARE SYSTEMS		
620	NAVAL INVESTIGATIVE SERVICE	64,418 580,042	64,418 580,042
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	4,984	4,984
710	CLASSIFIED PROGRAMS	537,079	537,079
110	SUBTOTAL ADMIN & SRVWD ACTIVITIES	<b>4,614,568</b>	<b>4,614,568</b>
	LINIDICADIDLAMENTO		
	UNDISTRIBUTED ADJUSTMENTS		
720	UNDISTRIBUTED ADJUSTMENTS		-166 400
720	UNDISTRIBUTED ADJUSTMENTS		-166,400 [-166,400]
720	UNDISTRIBUTED ADJUSTMENTS		-166,400 [-166,400] <b>-166,40</b> 0
720	Historical unobligated balances	41,606,943	[-166,400]
720	Historical unobligated balances	41,606,943	[-166,400] <b>-166,40</b> 0
	Historical unobligated balances	, ,	[-166,400] -166,400 41,132,565
10	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES	788,055	[-166,400 -166,400 41,132,565
10 20	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES FIELD LOGISTICS	788,055 762,614	[-166,400] -166,400] 41,132,565 788,055 762,614
10 20 30	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE	788,055 762,614 168,447	[-166,400] - <b>166,400</b> <b>41,132,565</b> 788,055 762,614 168,447
10 20 30 40	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING	788,055 762,614 168,447 100,374	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374
10 20 30	Historical unobligated balances	788,055 762,614 168,447	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839
10 20 30 40 50	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities	788,055 762,614 168,447 100,374 825,039	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839 [22,800]
10 20 30 40	Historical unobligated balances	788,055 762,614 168,447 100,374	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839
10 20 30 40 50	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT	788,055 762,614 168,447 100,374 825,039 2,188,883	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883
10 20 30 40 50	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	788,055 762,614 168,447 100,374 825,039 2,188,883	788,055 762,614 100,374 847,833 [22,803 2,188,883 4,856,212
10 20 30 40 50	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b>	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212
10 20 30 40 50 60	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING	788,055 762,614 168,4447 100,374 825,039 2,188,883 <b>4,833,412</b>	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212
10 20 30 40 50 60	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b> 18,251 869	[-166,400] -166,400 41,132,565 788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212
10 20 30 40 50 60	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b> 18,251 869 80,914	[-166,400] -166,400] -166,400] 41,132,565  788,055 762,614 168,447 100,374 847,835 [22,800] 2,188,885 4,856,212  18,251 869 80,914 42,744
10 20 30 40 50 60	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b> 18,251 869 80,914 42,744	[-166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150
10 20 30 40 50 60 70 80 90 100 110 120	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b> 18,251 869 80,914 42,744 292,150 168,609	[-166,400] -166,400] -166,400] 41,132,565  788,055 762,614 168,447 100,374 847,830 [22,800] 2,188,885 4,856,212  18,251 869 80,914 42,744 292,156 178,609 [10,000]
10 20 30 40 50 60 70 80 90 100 110 120	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b> 18,251 869 80,914 42,744 292,150 168,609	[-166,400] -166,400] -166,400] 41,132,565  788,055 762,614 168,447 100,374 847,838 [22,800] 2,188,888 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865
10 20 30 40 50 60 70 80 90 100 110 120	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION RESTORATION AND MODERNIZATION SUSTAINMENT, RESTORATION OF Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912	[-166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,833 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912
10 20 30 40 50 60 70 80 90 100 110 120	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION	788,055 762,614 168,447 100,374 825,039 2,188,883 <b>4,833,412</b> 18,251 869 80,914 42,744 292,150 168,609	[-166,400] -166,400] -166,400] 41,132,565  788,055 762,614 168,447 100,374 847,833 [22,800] 2,188,885 4,856,212  18,251 868 80,914 42,744 292,156 178,608 [10,000] 56,865 19,912
10 20 30 40 50 60 70 80 90 100 110 120 130	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314	[-166,400] -166,400] -166,400] 41,132,565  788,055 762,614 168,447 100,374 847,835 [22,800] 2,188,885 4,856,212  18,251 869 80,914 42,744 292,156 178,609 [10,000] 56,866 19,912 690,314
10 20 30 40 50 60 70 80 90 100 110 120 130 140	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314 39,962	[-166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912 690,314
10 20 30 40 50 60 70 80 90 100 110 120 130 140	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ACQUISITION AND PROGRAM MANAGEMENT	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314  39,962 83,404	[-166,400] -166,400] -166,400] 41,132,565  788,055 762,614 168,447 100,374 847,835 [22,800] 2,188,885 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912 690,314
10 20 30 40 50 60 70 80 90 100 110 120 130 140	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATIONAL FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ACQUISITION AND PROGRAM MANAGEMENT CLASSIFIED PROGRAMS	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314  39,962 83,404 346,071	[-166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912 690,314
10 20 30 40 50 60 70 80 90 100 110 120 130 140	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ACQUISITION AND PROGRAM MANAGEMENT CLASSIFIED PROGRAMIS SUBTOTAL ADMIN & SRVWD ACTIVITIES	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314  39,962 83,404	[-166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912 690,314
10 20 30 40 50 60 70 80 90 100 110 120 130 140	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION RESTORATION AND MODERNIZATION & SUSTAINMENT, RESTORATION OF Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING RECRUITING AND ADVERTISING RECRUITING AND ADVERTISING RECRUITING AND ADVERTISING SECULTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ACQUISITION AND PROGRAM MANAGEMENT CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314  39,962 83,404 346,071	[-166,400] -166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912 690,314  39,962 83,404 346,071 469,437
10 20 30 40 50 60 70 80 90 100 110 120 130 140	Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, NAVY  OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES FIELD LOGISTICS DEPOT MAINTENANCE MARITIME PREPOSITIONING SUSTAINMENT, RESTORATION & MODERNIZATION Restoration and Modernization of Facilities BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TRAINING AND RECRUITING RECRUIT TRAINING OFFICER ACQUISITION SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING Recruiting and advertising OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ACQUISITION AND PROGRAM MANAGEMENT CLASSIFIED PROGRAMIS SUBTOTAL ADMIN & SRVWD ACTIVITIES	788,055 762,614 168,447 100,374 825,039 2,188,883 4,833,412  18,251 869 80,914 42,744 292,150 168,609 56,865 19,912 680,314  39,962 83,404 346,071	[-166,400] -166,400 41,132,565  788,055 762,614 168,447 100,374 847,839 [22,800] 2,188,883 4,856,212  18,251 869 80,914 42,744 292,150 178,609 [10,000] 56,865 19,912 690,314

Line	Item	FY 2013 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE, MA-		
	RINE CORPS	5,983,163	5,992,06
	OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES		
10	PRIMARY COMBAT FORCES	2,973,141	2,973,14
20	COMBAT ENHANCEMENT FORCES	1,611,032	1,744,03
20	Global Hawk Block 30	1,011,052	[133,000
30	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,472,806	1,472,80
40	DEPOT MAINTENANCE	5,545,470	5,545,47
50	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	1,353,987	1,569,48
	Restoration and Modernization of Facilities	, ,	[215,50
60	BASE SUPPORT	2,595,032	2,595,03
70	GLOBAL C3I AND EARLY WARNING	957,040	957,04
80	OTHER COMBAT OPS SPT PROGRAMS	916,200	916,20
100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	733,716	733,7
110	LAUNCH FACILITIES	314,490	314,49
120	SPACE CONTROL SYSTEMS	488,762	488,70
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	862,979	862,97
140	COMBATANT COMMANDERS CORE OPERATIONS	222,429	222,42
	SUBTOTAL OPERATING FORCES	20,047,084	20,395,58
150	MOBILIZATION	1 705 970	1 705 9
150	AIRLIFT OPERATIONSMOBILIZATION PREPAREDNESS	1,785,379	1,785,3
160 170	DEPOT MAINTENANCE	154,049	154,0
180	FACILITIES SUSTAINMENT, RESTORATION & MOD-	1,477,396	1,477,39
100	ERNIZATION	309,699	309,69
190	BASE SUPPORT	707,574	707,5
130	SUBTOTAL MOBILIZATION	4,434,097	4,434,09
	TRAINING AND RECRUITING		
200	OFFICER ACQUISITION	115,427	115,45
210	RECRUIT TRAINING	17,619	17,63
220	RESERVE OFFICERS TRAINING CORPS (ROTC)	92,949	92,9
230	FACILITIES SUSTAINMENT, RESTORATION & MOD-	,	,
	ERNIZATION	336,433	336,43
240	BASE SUPPORT	842,441	842,4
250	SPECIALIZED SKILL TRAINING	482,634	482,6
260	FLIGHT TRAINING	750,609	750,6
270	PROFESSIONAL DEVELOPMENT EDUCATION	235,114	235,1
280	TRAINING SUPPORT	101,231	101,2
290	DEPOT MAINTENANCE	233,330	233,3
310	RECRUITING AND ADVERTISING	130,217	130,2
320	EXAMINING	2,738	2,7
330	OFF-DUTY AND VOLUNTARY EDUCATION	155,170	155,1
340	CIVILIAN EDUCATION AND TRAINING	175,147	175,1
350	JUNIOR ROTCSUBTOTAL TRAINING AND RECRUITING	74,809 <b>3,745,868</b>	74,80 <b>3,745,8</b> 0
	ADMIN & SRVWD ACTIVITIES		
360	LOGISTICS OPERATIONS	1,029,734	1,029,7
370	TECHNICAL SUPPORT ACTIVITIES	913,843	913,8
390	FACILITIES SUSTAINMENT, RESTORATION & MOD-	,.	, .
	ERNIZATION	303,610	303,63
400	BASE SUPPORT	1,266,800	1,266,80
410	ADMINISTRATION	587,654	587,6
420	SERVICEWIDE COMMUNICATIONS	667,910	667,9
430	OTHER SERVICEWIDE ACTIVITIES	1,094,509	1,094,50
440	CIVIL AIR PATROL	23,904	23,90
470	INTERNATIONAL SUPPORT	81,307	81,30
480	CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES	1,239,040 <b>7,208,311</b>	1,239,0 <b>7,208,3</b>
		, -,	,,
490	UNDISTRIBUTED ADJUSTMENTS UNDISTRIBUTED ADJUSTMENTS		49.74
±JU	Historical unobligated balances		-43,70 [-141,70
	Overestimate of Foreign Currency Fluctuation Costs		[-32,00
			1-52,00

Line	Item	FY 2013 Request	House Authorized
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		-43,700
	TOTAL OPERATION & MAINTENANCE, AIR FORCE	25 425 260	95 740 160
	FORCE	35,435,360	35,740,160
10	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF	405 700	405 506
10 20	SPECIAL OPERATIONS COMMAND	485,708	485,708 5,091,003
	Transfer from line 025		[5,091,001
25	CLASSIFIED PROGRAMS	5,091,001	-5,091,00
	Transfer to Line 020 SUBTOTAL OPERATING FORCES	5,576,709	[-5,091,001] <b>5,576,70</b> 9
	TRAINING AND RECRUITING		
30	DEFENSE ACQUISITION UNIVERSITY	147,210	144,710
	Program decrease	,	[-2,500
40	NATIONAL DEFENSE UNIVERSITY	84,999	82,499
	Program decrease	000 000	[-2,500
	SUBTOTAL TRAINING AND RECRUITING	232,209	227,209
	ADMIN & SRVWD ACTIVITIES		
50	CIVIL MILITARY PROGRAMS	161,294	161,294
80	DEFENSE CONTRACT AUDIT AGENCY	573,973	573,978
90 100	DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE	1,293,196	1,293,190
110	DEFENSE HUMAN RESOURCES ACTIVITY	17,513 $676,186$	17,513 676,186
120	DEFENSE INFORMATION SYSTEMS AGENCY	1,346,847	1,346,84
140	DEFENSE LEGAL SERVICES AGENCY	35,137	35,13
150	DEFENSE LOGISTICS AGENCY	431,893	431,89
160	DEFENSE MEDIA ACTIVITY	224,013	224,013
170	DEFENSE POW/MIA OFFICE	21,964	21,96
180 190	DEFENSE SECURITY COOPERATION AGENCY DEFENSE SECURITY SERVICE	557,917	557,91
190	Transfer from Line 280		506,662 [506,662
200	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	35,319	35,319
210	DEFENSE THREAT REDUCTION AGENCY		443,385
	Transfer from Line 280		[443,382
220	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,744,971	2,744,97
230	MISSILE DEFENSE AGENCY	259,975	259,97
$\frac{250}{260}$	OFFICE OF ECONOMIC ADJUSTMENTOFFICE OF THE SECRETARY OF DEFENSE	253,437 $2,095,362$	253,43′ 2,135,365
200	Advancing Diversity and EO	2,035,302	[5,000
	Office of Net Assessment		[10,000
	Readiness Environmental Protection Initiative		[25,000
270	WASHINGTON HEADQUARTERS SERVICE	521,297	521,29
280	CLASSIFIED PROGRAMS	14,933,801	14,045,75
	Program increase  Transfer to Line 190		[62,000
	Transfer to Line 190  Transfer to Line 210		[-506,662 [-443,382
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	26,184,095	26,286,098
	UNDISTRIBUTED ADJUSTMENTS		
290	UNDISTRIBUTED ADJUSTMENTS		-107,700
	DOD Impact Aid		[30,000
	Historical unobligated balances		[-128,000
	Overestimate of Foreign Currency Fluctuation Costs		[-9,700 <b>-107,70</b> 0
	TOTAL OPERATION & MAINTENANCE, DEFENSE-WIDE	31,993,013	31,982,313
	OPERATION & MAINTENANCE, ARMY RES	,- 30,0 23	-,50 <b>-,</b> 510
	OPERATING FORCES		
10	MANEUVER UNITS	1,391	1,39
20 30	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE	20,889 $592,724$	20,889 592,72
40	THEATER LEVEL ASSETS	114,983	114,98
50	LAND FORCES OPERATIONS SUPPORT	633,091	633,09
60	AVIATION ASSETS	76,823	76,823

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2013	House
Line	Item	Request	Authorized
70	FORCE READINESS OPERATIONS SUPPORT	481,997	481,997
80	LAND FORCES SYSTEMS READINESS	70,118	70,118
90	LAND FORCES DEPOT MAINTENANCE	141,205	141,205
100	BASE OPERATIONS SUPPORT	561,878	561,878
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	287,399	308,099
	Restoration and Modernization of Facilities		[20,700]
120	MANAGEMENT AND OPERATIONAL HQ'S	52,431	52,431
	SUBTOTAL OPERATING FORCES	3,034,929	3,055,629
	ADMIN & SRVWD ACTIVITIES		
140	SERVICEWIDE TRANSPORTATION	12,995	12,995
150	ADMINISTRATION	32,432	32,432
160	SERVICEWIDE COMMUNICATIONS	4,895	4,895
170	MANPOWER MANAGEMENT	16,074	16,074
180	RECRUITING AND ADVERTISING	60,683	60,683
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	127,079	127,079
	UNDISTRIBUTED ADJUSTMENTS		
190	UNDISTRIBUTED ADJUSTMENTS		1,100
	Army Medical Evacuation Paramedic Certification Training		[5,000]
	Deny request of increase for technicians		[-3,900]
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		1,100
	TOTAL OPERATION & MAINTENANCE,		
	ARMY RES	3,162,008	3,183,808
	OPERATION & MAINTENANCE, NAVY RES		
	OPERATING FORCES		
10	MISSION AND OTHER FLIGHT OPERATIONS	616,776	616,776
20	INTERMEDIATE MAINTENANCE	15,076	15,076
30	AIR OPERATIONS AND SAFETY SUPPORT	1,479	1,479
40	AIRCRAFT DEPOT MAINTENANCE	107,251	107,251
50	AIRCRAFT DEPOT OPERATIONS SUPPORT	355	355
60	MISSION AND OTHER SHIP OPERATIONS	82,186	82,186
70	SHIP OPERATIONS SUPPORT & TRAINING	589	589
80	SHIP DEPOT MAINTENANCE	48,593	48,593
90 100	COMBAT COMMUNICATIONSCOMBAT SUPPORT FORCES	15,274 $124,917$	15,274 124,917
110	WEAPONS MAINTENANCE	1,978	1,978
120	ENTERPRISE INFORMATION	43,699	43,699
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	60,646	60,646
140	BASE OPERATING SUPPORT	105,227	105,227
110	SUBTOTAL OPERATING FORCES	1,224,046	1,224,046
	ADMIN & SDAWD ACTIVITIES		
150	ADMIN & SRVWD ACTIVITIES ADMINISTRATION	3,117	3,117
160	MILITARY MANPOWER AND PERSONNEL MANAGE-	,	,
	MENT	14,337	14,337
170	SERVICEWIDE COMMUNICATIONS	2,392	2,392
180	ACQUISITION AND PROGRAM MANAGEMENT	3,090	3,090
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	22,936	22,936
	TOTAL OPERATION & MAINTENANCE, NAVY		
	RES	1,246,982	1,246,982
	OPERATION & MAINTENANCE, MC RESERVE		
	OPERATING FORCES		
10	OPERATING FORCES	89,690	89,690
20	DEPOT MAINTENANCE	16,735	16,735
9.0	SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT	37,913	37,913
30		103,746	103,746
30 40	SUBTOTAL OPERATING FORCES	248,084	248,084
	SUBTOTAL OPERATING FORCES	248,084	248,084
40	SUBTOTAL OPERATING FORCESADMIN & SRVWD ACTIVITIES	•	ŕ
40 50	SUBTOTAL OPERATING FORCES  ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	873	873
40	SUBTOTAL OPERATING FORCESADMIN & SRVWD ACTIVITIES	•	248,084 873 14,330 8,998

	SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)		
Line	Item	FY 2013 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE, MC	050 005	0 <b>5</b> 0 00
	RESERVE	272,285	272,28
	OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES		
10	PRIMARY COMBAT FORCES	2,089,326	2,089,32
20	MISSION SUPPORT OPERATIONS	112,992	112,999
30	DEPOT MAINTENANCE	406,101	406,103
40	FACILITIES SUSTAINMENT, RESTORATION & MOD-	71.504	70.00
	ERNIZATION Restoration and Modernization of Facilities	71,564	78,264 [6,700
50	BASE SUPPORT	364,862	364,862
	SUBTOTAL OPERATING FORCES	3,044,845	3,051,54
	ADMIN & SRVWD ACTIVITIES		
60	ADMINISTRATION	78,824	78,82
70	RECRUITING AND ADVERTISING	16,020	16,020
80	MILITARY MANPOWER AND PERS MGMT (ARPC)	19,496	19,496
90	OTHER PERS SUPPORT (DISABILITY COMP)	6,489	6,489
100	AUDIOVISUAL	808	808
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	121,637	121,637
	UNDISTRIBUTED ADJUSTMENTS		
110	UNDISTRIBUTED ADJUSTMENTS		161,617
	Retain Air Force Reserve Force Structure		[161,617]
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		161,617
	TOTAL OPERATION & MAINTENANCE, AF RESERVE	3,166,482	3,334,799
		3,223,232	-,,
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
10	MANEUVER UNITS	680,206	680,206
20	MODULAR SUPPORT BRIGADES	186,408	186,408
30	ECHELONS ABOVE BRIGADE	865,628	865,628
40	THEATER LEVEL ASSETS	112,651	112,651
50	LAND FORCES OPERATIONS SUPPORT	36,091	36,091
60	AVIATION ASSETS	907,011	907,011
70	FORCE READINESS OPERATIONS SUPPORT	751,606	751,606
80	LAND FORCES SYSTEMS READINESS	60,043	60,043
90	LAND FORCES DEPOT MAINTENANCE	411,940	411,940
100	BASE OPERATIONS SUPPORT	995,423	995,423
110	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	600 100	797 590
	Restoration and Modernization of Facilities	688,189	737,589 [49,400]
120	MANAGEMENT AND OPERATIONAL HQ'S	953,716	953,716
120	SUBTOTAL OPERATING FORCES	6,648,912	6,698,312
	ADMIN & SRVWD ACTIVITIES		
130	SERVICEWIDE TRANSPORTATION	11,806	11,806
140	REAL ESTATE MANAGEMENT	1,656	1,656
150	ADMINISTRATION	89,358	89,358
160	SERVICEWIDE COMMUNICATIONS	39,513	39,513
170	MANPOWER MANAGEMENT	7,224	7,224
180	RECRUITING AND ADVERTISINGSUBTOTAL ADMIN & SRVWD ACTIVITIES	310,143	310,143
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	459,700	459,700
100	UNDISTRIBUTED ADJUSTMENTS		50.50
190	UNDISTRIBUTED ADJUSTMENTSArmy Medical Evacuation Paramedic Certification Training		-79,700 [5,000]
	Deny request of increase for technicians		[-95,000]
	Retain Army National Guard Force Structure		[10,300]
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		<b>-79,70</b> 0
	TOTAL OPERATION & MAINTENANCE,		
	ARNG	7,108,612	7,078,312
	OPERATION & MAINTENANCE, ANG OPERATING FORCES		
10	AIRCRAFT OPERATIONS	3,559,824	3,563,329
		5,000,044	5,555,546

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) FY 2013 Request House Authorized Line Aerospace Control Alert ..... [3,505]20 721.225 721,225 MISSION SUPPORT OPERATIONS ..... DEPOT MAINTENANCE ..... 774,875 774,875 30 FACILITIES SUSTAINMENT, RESTORATION & MOD-40 ERNIZATION ..... 270,709 295,409 Restoration and Modernization of Facilities ..... [24,700] 50 BASE SUPPORT .... 624,443 624,443SUBTOTAL OPERATING FORCES 5,951,076 5,979,281 **ADMIN & SRVWD ACTIVITIES** 60 ADMINISTRATION ..... 32,358 32,358 70 RECRUITING AND ADVERTISING ..... 32,02132,021SUBTOTAL ADMIN & SRVWD ACTIVITIES ..... 64,379 64,379 UNDISTRIBUTED ADJUSTMENTS UNDISTRIBUTED ADJUSTMENTS ..... 80 286.800 Retain Air National Guard Force Structure ..... [286,800] SUBTOTAL UNDISTRIBUTED ADJUSTMENTS .. 286,800 TOTAL OPERATION & MAINTENANCE, ANG 6,015,455 6,330,460 MISCELLANEOUS APPROPRIATIONS MISCELLANEOUS APPROPRIATIONS 20 OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID 108,759 108,759 30 COOPERATIVE THREAT REDUCTION ..... 519,111 519,111 ACQ WORKFORCE DEV FD ..... 40 274,198 274,198 ENVIRONMENTAL RESTORATION, ARMY ..... 50 335,921 335,921 SUBTOTAL MISCELLANEOUS APPROPRIA-1,237,989 1,237,989 TIONS ..... MISCELLANEOUS APPROPRIATIONS ENVIRONMENTAL RESTORATION, NAVY ..... 60 310,594 310,594 SUBTOTAL MISCELLANEOUS APPROPRIA-TIONS ..... 310,594 310,594 MISCELLANEOUS APPROPRIATIONS 70ENVIRONMENTAL RESTORATION, AIR FORCE ...... 529,263 529,263 SUBTOTAL MISCELLANEOUS APPROPRIA-TIONS ..... 529,263 529,263 MISCELLANEOUS APPROPRIATIONS 10 US COURT OF APPEALS FOR THE ARMED FORCES, DE-FENSE ..... 13.516 13.516 ENVIRONMENTAL RESTORATION, DEFENSE ..... 80 11,133 11,133

SUBTOTAL MISCELLANEOUS APPROPRIA-

ENVIRONMENTAL RESTORATION FORMERLY USED

SUBTOTAL MISCELLANEOUS APPROPRIATIONS

TOTAL MISCELLANEOUS APPROPRIATIONS

TOTAL OPERATION & MAINTENANCE .....

MISCELLANEOUS APPROPRIATIONS

TIONS .....

24,649

237,543

237,543

2,340,038

174.938.933

24,649

237,543

237,543

2,340,038

175,082,230

90

#### 1 SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS

#### 2 **CONTINGENCY OPERATIONS.**

Line	Item	FY 2013 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
	OPERATING FORCES		
40	THEATER LEVEL ASSETS	2,758,162	2,758,162
50	LAND FORCES OPERATIONS SUPPORT	991,396	991,396
60	AVIATION ASSETS	40,300	40,300
70	FORCE READINESS OPERATIONS SUPPORT	1,755,445	1,755,44
80	LAND FORCES SYSTEMS READINESS	307,244	307,24
.00	BASE OPERATIONS SUPPORT	393,165	393,165
.10	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	250,000	250,000
40	ADDITIONAL ACTIVITIES	12,524,137	12,395,13
	Reduction to Task Force for Business and Stability Operations		[-129,000
50	COMMANDERS EMERGENCY RESPONSE PROGRAM	400,000	200,000
	Historical underexecution		[-200,000
60	RESET	3,687,973	3,437,973
	Unexecutable depot-level maintenance		[-250,000]
	SUBTOTAL OPERATING FORCES	23,107,822	22,528,822
	ADMIN & SRVWIDE ACTIVITIES		
50	SERVICEWIDE TRANSPORTATION	3,238,310	3,238,310
60	CENTRAL SUPPLY ACTIVITIES	129,000	129,000
80	AMMUNITION MANAGEMENT	78,022	78,022
20	OTHER PERSONNEL SUPPORT	137,277	137,277
30	OTHER SERVICE SUPPORT	72,293	72,298
190	CLASSIFIED PROGRAMS	1,828,717	1,828,717
	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	5,483,619	5,483,619
	UNDISTRIBUTED ADJUSTMENTS		
00	UNDISTRIBUTED ADJUSTMENTS		-179,700
	Historical unobligated balances		[-179,700]
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		-179,700
		28,591,441	
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY	28,591,441	-179,700
10	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES		-179,700 27,832,741
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS	937,098	-179,700 27,832,741 937,098
30	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS	937,098 1,000	-179,700 27,832,741 937,098 1,000
30 40	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS  AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT	937,098 1,000 15,794	-179,700 27,832,741 937,098 1,000 15,794
30 40 50	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT	937,098 1,000 15,794 19,013	-179,700 27,832,741 937,098 1,000 15,794 19,015
30 40 50 60	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE	937,098 1,000 15,794 19,013 201,912	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912
30 40 50 60 70	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS  AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT  AIR SYSTEMS SUPPORT  AIRCRAFT DEPOT MAINTENANCE  AIRCRAFT DEPOT OPERATIONS SUPPORT	937,098 1,000 15,794 19,013 201,912 3,000	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912 3,000
30 40 50 60 70 80	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS  AVIATION TECHNICAL DATA & ENGINEERING SERVICES  AIR OPERATIONS AND SAFETY SUPPORT  AIR SYSTEMS SUPPORT  AIRCRAFT DEPOT MAINTENANCE  AIRCRAFT DEPOT OPERATIONS SUPPORT  AVIATION LOGISTICS	937,098 1,000 15,794 19,013 201,912 3,000 44,150	-179,700 27,832,741 937,098 1,000 15,794 19,015 201,915 3,000 44,150
30 40 50 60 70 80	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS  AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS  MISSION AND OTHER SHIP OPERATIONS	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738	-179,700 27,832,741 937,098 1,000 15,794 19,015 201,915 3,000 44,150 463,738
30 40 50 60 70 80 90	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774	-179,700 27,832,741 937,098 1,000 15,794 19,015 201,915 3,000 44,156 463,738 24,774
30 40 50 60 70 80 90 100	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010	-179,700 27,832,741 937,098 1,000 15,794 19,015 201,912 3,000 44,150 463,738 24,774 1,310,010
30 40 50 60 70 80 90 .00 .10	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,913 3,000 44,150 463,738 24,777 1,310,010 42,965
30 40 50 30 70 80 90 00 10 30 60	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,913 3,000 44,156 463,738 24,774 1,310,010 42,966 25,970
30 40 50 60 70 80 90 00 10 30 60 70	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226	937,098 1,000 15,794 19,013 201,915 3,000 44,150 463,738 24,774 1,310,010 42,966 25,970 19,220
30 40 40 560 660 770 880 40 40 40 40 40 40 40 40 40 40 40 40 40	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,966 25,970 19,226 1,668,358
30 440 550 660 770 880 990 10 30 660 770 880 990	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954	937,098 1,000 15,799 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,966 25,970 19,220 1,668,359 7,954
30 440 550 660 770 880 990 .00 110 .30 .60 770 .80 .90 .550	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655	937,098 1,000 15,794 19,013 201,912 3,000 44,156 463,738 24,774 1,310,010 42,966 25,970 19,220 1,668,358 7,954
30 440 550 660 770 880 990 10 330 660 770 880 990 550 660 660 660 660 660 660 66	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087	-179,700 27,832,741 937,098 1,000 15,794 19,015 201,912 3,000 44,150 463,738 24,774 1,310,010 42,966 25,970 19,222 1,668,358 7,955 94,656 303,085
30 440 440 440 440 440 440 440 4	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,977 19,220 1,668,358 7,955 94,655 303,087 3,218
30 440 440 440 440 440 440 440 4	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,913 3,000 44,150 463,738 24,777 1,310,010 42,963 25,970 19,220 1,668,359 7,954 94,655 303,083 3,218 143,442
30 440 50 660 770 880 990 100 110 130 160 170 1880 1990 250 266 290	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,913 3,000 44,150 463,738 24,777 1,310,010 42,963 25,970 19,220 1,668,359 7,954 94,655 303,083 3,218 143,442
330 440 550 660 770 880 990 000 110 330 660 770 880 990 550 560 660 690 600	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442 5,329,365	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,358 7,954 94,655 303,087 3,218 143,442 5,329,365
30 440 550 660 770 880 990 400 4110 433 460 477 488 489 489 489 489 489 489 489 489 489	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  MOBILIZATION EXPEDITIONARY HEALTH SERVICES SYSTEMS	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442 <b>5,329,365</b>	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442 5,329,365
10 30 40 50 60 70 80 90 110 130 160 170 180 190 250 290 340 360	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES  MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442 5,329,365	-179,700
30 440 550 660 770 880 990 000 110 330 660 770 880 990 550 660 990 000	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES MOBILIZATION EXPEDITIONARY HEALTH SERVICES SYSTEMS COAST GUARD SUPPORT SUBTOTAL MOBILIZATION	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442 <b>5,329,365</b>	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,355 7,954 94,655 303,087 3,218 143,442 5,329,365
30 440 550 660 770 880 990 000 110 330 660 770 880 990 550 660 990 000	TOTAL OPERATION & MAINTENANCE, ARMY  OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES  MOBILIZATION EXPEDITIONARY HEALTH SERVICES SYSTEMS COAST GUARD SUPPORT	937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,359 7,954 94,655 303,087 3,218 143,442 <b>5,329,365</b>	-179,700 27,832,741 937,098 1,000 15,794 19,013 201,912 3,000 44,150 463,738 24,774 1,310,010 42,965 25,970 19,226 1,668,355 7,954 94,655 303,087 3,218 143,442 5,329,365

# SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2013 Request	House Authorized
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	1,377	1,377
490	EXTERNAL RELATIONS	487	487
510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	6,022	6,025
520	OTHER PERSONNEL SUPPORT	3,514	3,51
550	SERVICEWIDE TRANSPORTATION	184,864	184,86
580	ACQUISITION AND PROGRAM MANAGEMENT	2,026	2,020
620	NAVAL INVESTIGATIVE SERVICE	1,425	1,42
710	CLASSIFIED PROGRAMSSUBTOTAL ADMIN & SRVWD ACTIVITIES	14,556 <b>214,271</b>	14,550 <b>214,27</b> 1
	UNDISTRIBUTED ADJUSTMENTS		
720	UNDISTRIBUTED ADJUSTMENTS		-22,100
	Historical unobligated balances		[-22,100
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		-22,10
	TOTAL OPERATION & MAINTENANCE, NAVY	5,880,395	5,858,295
	OPERATION & MAINTENANCE, MARINE CORPS		
	OPERATING FORCES		
10	OPERATIONAL FORCES	1,921,258	1,921,258
20	FIELD LOGISTICS	1,094,028	1,094,028
30	DEPOT MAINTENANCE	222,824	222,824
60	BASE OPERATING SUPPORT	88,690	88,690
	SUBTOTAL OPERATING FORCES	3,326,800	3,326,800
110	TRAINING AND RECRUITING TRAINING SUPPORT	215,212	215,215
110	SUBTOTAL TRAINING AND RECRUITING	215,212 215,212	215,212
		210,212	210,212
150	ADMIN & SRVWD ACTIVITIES	510.005	510.000
150	SERVICEWIDE TRANSPORTATION	512,627	512,62
190	CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES	11,701 <b>524,328</b>	11,701 <b>524,32</b> 8
	UNDISTRIBUTED ADJUSTMENTS		
200	UNDISTRIBUTED ADJUSTMENTS		-15,600
	Historical unobligated balances		[-15,600]
	SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		-15,600
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS	4,066,340	4,050,740
	OPERATION & MAINTENANCE, AIR FORCE	, ,	
	OPERATING FORCES		
10	PRIMARY COMBAT FORCES	1,494,144	1,494,144
20	COMBAT ENHANCEMENT FORCES	809,531	
30	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS) DEPOT MAINTENANCE	13,095	13,095
40 50	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,403,238	1,403,238
50 60	BASE SUPPORT	155,954 342,226	155,954 342,220
70	GLOBAL C3I AND EARLY WARNING	15,108	15,108
80	OTHER COMBAT OPS SPT PROGRAMS	271,390	271,390
100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	25,400	25,400
120	SPACE CONTROL SYSTEMS	5,110	5,110
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	52,173	52,178
100	SUBTOTAL OPERATING FORCES	4,587,369	4,587,369
	MOBILIZATION		
150	AIRLIFT OPERATIONS	3,187,211	3,187,211
160	MOBILIZATION PREPAREDNESS	43,509	43,509
170	DEPOT MAINTENANCE	554,943	554,943
180	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	4,431	4,431
190	BASE SUPPORT	9,256	9,250
	SUBTOTAL MOBILIZATION	3,799,350	3,799,350
230	TRAINING AND RECRUITING FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	424	424
$\frac{250}{240}$	BASE SUPPORT	1,036	1,036
240	DIND NUTTON	1,000	1,000

# SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Item	FY 2013	House
	Request	Authorized
SPECIALIZED SKILL TRAININGFLIGHT TRAINING	10,923 72	10,923 72
PROFESSIONAL DEVELOPMENT EDUCATION	323	328
TRAINING SUPPORT	352	352
SUBTOTAL TRAINING AND RECRUITING	13,130	13,130
ADMIN & SRVWD ACTIVITIES		
		100,429 47,200
		7,242
ADMINISTRATION	1,552	1,552
SERVICEWIDE COMMUNICATIONS	82,094	82,094
OTHER SERVICEWIDE ACTIVITIES	582,977	582,977
SUBTOTAL ADMIN & SRVWD ACTIVITIES	20,270 <b>841,764</b>	20,270 <b>841,76</b> 4
UNDISTRIBUTED ADJUSTMENTS		
UNDISTRIBUTED ADJUSTMENTS		-34,700
Historical unobligated balances		[-34,700]
SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		-34,700
TOTAL OPERATION & MAINTENANCE, AIR FORCE	9,241,613	9,206,913
OPERATION & MAINTENANCE, DEFENSE-WIDE		
	2 000	2,000
	/	2,503,060
SUBTOTAL OPERATING FORCES	2,505,060	2,505,060
ADMIN & SRVWD ACTIVITIES		
DEFENSE CONTRACT AUDIT AGENCY	30,674	30,674
		69,803
	/	3,334 152,925
	/	102,323
DEFENSE MEDIA ACTIVITY	10,823	10,823
DEFENSE SECURITY COOPERATION AGENCY	2,200,000	1,550,000
	400.000	[-650,000]
		139,830 87,805
		2,522,003
SUBTOTAL ADMIN & SRVWD ACTIVITIES	5,319,519	4,669,519
UNDISTRIBUTED ADJUSTMENTS		
		-29,300
Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS		[-29,300] <b>-29,300</b>
TOTAL OPERATION & MAINTENANCE, DEFENSE-		
WIDE	7,824,579	7,145,279
OPERATION & MAINTENANCE, ARMY RES	7,824,579	7,145,279
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES		7,145,279
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE	78,600	78,600
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES		78,600 20,811
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADELAND FORCES OPERATIONS SUPPORT	78,600 20,811	78,600 20,811 20,726
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT	78,600 20,811 20,726	7,145,279  78,600 20,811 20,726 34,400 154,537
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT	78,600 20,811 20,726 34,400	78,600 20,811 20,726 34,400
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT SUBTOTAL OPERATING FORCES TOTAL OPERATION & MAINTENANCE, ARMY RES OPERATION & MAINTENANCE, NAVY RES	78,600 20,811 20,726 34,400 <b>154,537</b>	78,600 20,811 20,726 34,400 <b>154,537</b>
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT SUBTOTAL OPERATING FORCES TOTAL OPERATION & MAINTENANCE, ARMY RES OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b>	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b>
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT SUBTOTAL OPERATING FORCES TOTAL OPERATION & MAINTENANCE, ARMY RES OPERATION & MAINTENANCE, NAVY RES	78,600 20,811 20,726 34,400 <b>154,537</b>	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b>
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, ARMY RES OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b>	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b>
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, ARMY RES OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE MISSION AND OTHER SHIP OPERATIONS	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b> 24,834 300 13,364 8,213	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b> 24,834 300 13,364 8,213
OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT BASE OPERATIONS SUPPORT SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, ARMY RES OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE	78,600 20,811 20,726 34,400 <b>154,537</b> <b>154,537</b> 24,834 300 13,364	78,600 20,811 20,726 34,400 <b>154,537</b>
	ADMIN & SRVWD ACTIVITIES  LOGISTICS OPERATIONS FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION BASE SUPPORT ADMINISTRATION SERVICEWIDE COMMUNICATIONS OTHER SERVICEWIDE ACTIVITIES CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES  UNDISTRIBUTED ADJUSTMENTS UNDISTRIBUTED ADJUSTMENTS UNDISTRIBUTED ADJUSTMENTS Historical unobligated balances SUBTOTAL UNDISTRIBUTED ADJUSTMENTS  TOTAL OPERATION & MAINTENANCE, AIR FORCE  OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND SUBTOTAL OPERATIONS COMMAND SUBTOTAL OPERATIONS COMMAND SUBTOTAL OPERATIONS COMMEND SUBTOTAL OPERATIONS COMMEND SUBTOTAL OPERATIONS COMMEND SUBTOTAL OPERATIONS COMMEND SUBTOTAL OPERATION SYSTEMS AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE HUMAN RESOURCES ACTIVITY DEFENSE LEGAL SERVICES AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY PROGRAM DEPARTMENT OF DEFENSE EDUCATION ACTIVITY OFFICE OF THE SECRETARY OF DEFENSE CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES  UNDISTRIBUTED ADJUSTMENTS HISTORIANDING ACTIVITY HISTORIANDING ACTIVITY HISTORIANDING ACTIVITY HISTORIANDING ACTIVITIES  HISTORIANDING ACTIVITY HISTORIANDING ACTIVITIES  HISTORIANDING ACTIVITY HISTORIANDING ACTIVITIES  HISTORIANDING ACTIVITY HISTORIANDING ACTIVITIES  HISTORIANDING ACTIVITY HE	SUBTOTAL TRAINING AND RECRUITING

# SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

	(In Thousands of Dollars)		
Line	Item	FY 2013 Request	House Authorized
	SUBTOTAL OPERATING FORCES	55,924	55,924
	TOTAL OPERATION & MAINTENANCE, NAVY RES	55,924	55,924
	OPERATION & MAINTENANCE, MC RESERVE OPERATING FORCES		
10	OPERATING FORCES	22,657	22,657
40	BASE OPERATING SUPPORT	2,820	2,820
	SUBTOTAL OPERATING FORCES	25,477	25,477
	TOTAL OPERATION & MAINTENANCE, MC RESERVE	25,477	25,477
	OPERATION & MAINTENANCE, AF RESERVE		
4.0	OPERATING FORCES	<b>-</b>	= 000
10	PRIMARY COMBAT FORCES	7,600	7,600
30	DEPOT MAINTENANCE	106,768	106,768
50	SUBTOTAL OPERATING FORCES	6,250 <b>120,618</b>	6,250 <b>120,618</b>
	TOTAL OPERATION & MAINTENANCE, AF RE-		
	SERVE	120,618	120,618
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
10	MANEUVER UNITS	38,485	38,485
20	MODULAR SUPPORT BRIGADES	1,959	1,959
30	ECHELONS ABOVE BRIGADE	20,076	20,076
40	THEATER LEVEL ASSETS	2,028	2,028
60	AVIATION ASSETS	183,811	183,811
70	FORCE READINESS OPERATIONS SUPPORT	43,780	43,780
100	BASE OPERATIONS SUPPORT	70,237	70,237
120	MANAGEMENT AND OPERATIONAL HQ'S	20,072	20,072
	SUBTOTAL OPERATING FORCES	380,448	380,448
	ADMIN & SRVWD ACTIVITIES		
160	SERVICEWIDE COMMUNICATIONSSUBTOTAL ADMIN & SRVWD ACTIVITIES	2,000 <b>2,000</b>	2,000 <b>2,000</b>
	TOTAL OPERATION & MAINTENANCE, ARNG	382,448	382,448
	OPERATION & MAINTENANCE, ANG OPERATING FORCES		
20	MISSION SUPPORT OPERATIONS	19,975	19,975
	SUBTOTAL OPERATING FORCES	19,975	19,975
	TOTAL OPERATION & MAINTENANCE, ANG	19,975	19,975
	AFGHANISTAN SECURITY FORCES FUND MINISTRY OF DEFENSE		
10	SUSTAINMENT	2,523,825	2,523,825
20	INFRASTRUCTURE	190,000	190,000
30	EQUIPMENT AND TRANSPORTATION	241,521	241,521
40	TRAINING AND OPERATIONS	758,380	758,380
	SUBTOTAL MINISTRY OF DEFENSE	3,713,726	3,713,726
50	MINISTRY OF INTERIOR	1 205 050	1 205 050
50	SUSTAINMENT	1,305,950	1,305,950
60	INFRASTRUCTURE	50,000	50,000
70	EQUIPMENT AND TRANSPORTATION TRAINING AND OPERATIONS	84,859	84,859
80	SUBTOTAL MINISTRY OF INTERIOR	569,868 <b>2,010,677</b>	569,868 <b>2,010,677</b>
	RELATED ACTIVITIES		
90	SUSTAINMENT	18,325	18,325
100	INFRASTRUCTUE	1,200	1,200
110	EQUIPMENT & TRANSPORTATION	1,239	1,239
120	TRAINING AND OPERATIONS	4,000	4,000
	SUBTOTAL RELATED ACTIVITIES	24,764	24,764

#### SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) FY 2013 Request House Authorized Line Item TOTAL AFGHANISTAN SECURITY FORCES FUND ..... 5,749,167 5,749,167 AFGHANISTAN INFRASTRUCTURE FUND AFGHANISTAN INFRASTRUCTURE FUND POWER ..... 400,000 375,000 Program Decrease ..... [-25,000]SUBTOTAL AFGHANISTAN INFRASTRUCTURE FUND 400,000 375,000 TOTAL AFGHANISTAN INFRASTRUCTURE FUND ..... 400,000 375,000

#### TITLE XLIV—MILITARY 1 **PERSONNEL**

#### 3 SEC. 4401. MILITARY PERSONNEL.

2

Item	FY 2013 Request	House Authorized
MILITARY PERSONNEL	135,111,799	135,726,855
Army medical evacuation paramedic certification train-		
ing		2,000
Basic allowance for housing for members of the Na-		
tional Guard (Section 603)		6,000
Non-medical attendant travel (Section 621)		2,000
Reserve Components administrative absence (Section		
604)		2,000
Restore accrual payments to the Medicare eligible		
health care trust fund		672,000
Retain 128 Air National Guard AGRs for two air sov-		
ereignty alert locations		8,300
Retain Air Force Force Structure		30,000
Retain Air Force Reserve Force Structure		20,000
Retain Air National Guard Force Structure		70,826
Retain Global Hawk		22,200
Unobligated balances		[-352,000]
USMC military personnel in lieu of LAV funding		131,730

#### 1 SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTIN-

#### 2 GENCY OPERATIONS.

SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CON (In Thousands of Dollars)	TINGENCY OPI	ERATIONS
Item	FY 2013 Request	House Authorized
MILITARY PERSONNEL	14,060,094	14,060,094

### TITLE XLV—OTHER AUTHORIZATIONS

#### 3 SEC. 4501. OTHER AUTHORIZATIONS.

1

2

Item	FY 2013 Request	House Authorized
WORKING CAPITAL FUND, ARMY		
PREPOSITIONED WAR RESERVE STOCKS	60,037	60,037
TOTAL WORKING CAPITAL FUND, ARMY	60,037	60,037
WORKING CAPITAL FUND, AIR FORCE		
SUPPLIES AND MATERIALS (MEDICAL/DENTAL)	45,452	45,452
TOTAL WORKING CAPITAL FUND, AIR FORCE	45,452	45,452
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE LOGISTICS AGENCY (DLA)	39,135	39,135
TOTAL WORKING CAPITAL FUND, DEFENSE-		
WIDE	39,135	39,135
WORKING CAPITAL FUND, DECA		
WORKING CAPITAL FUND, DECA	$1,\!371,\!560$	1,371,560
TOTAL WORKING CAPITAL FUND, DECA	1,371,560	1,371,560
NATIONAL DEFENSE SEALIFT FUND		
MPF MLP	38,000	38,000
POST DELIVERY AND OUTFITTING	$39,\!386$	39,386
LG MED SPD RO/RO MAINTENANCE	128,819	128,819
DOD MOBILIZATION ALTERATIONS	$26,\!598$	26,598
TAH MAINTENANCE	29,199	29,199
RESEARCH AND DEVELOPMENT	42,811	42,811
READY RESERVE FORCE	303,323	303,323
TOTAL NATIONAL DEFENSE SEALIFT FUND	608,136	608,136
DEFENSE HEALTH PROGRAM		
IN-HOUSE CARE	8,625,507	8,625,507
PRIVATE SECTOR CARE	16,148,263	16,148,263
CONSOLIDATED HEALTH SUPPORT	2,309,185	2,309,185
INFORMATION MANAGEMENT	1,465,328	1,465,328
MANAGEMENT ACTIVITIES	332,121	332,121
EDUCATION AND TRAINING	722,081	722,081
BASE OPERATIONS/COMMUNICATIONS	1,746,794	1,746,794
UNDISTRIBUTED, OPERATION & MAINTENANCE		281,900
Overfunding in electronic health record		[-5,100 [-30,000
Restore estimated savings in TRICARE Prime and		[-50,000
Standard enrollment fees and deductibles for TRICARE		
StandardStandard enrollment fees and deductibles for TRICARE		[273,000
Restore pharmacy co-pay estimated savings		[179,000
TRICARE rate adjustments		[90,000
Unobligated balances		[-225,000
RDT&E	672,977	672,977
PROCUREMENT	506,462	454,462
Overfunding in electronic health record	***,***	[-52,000
TOTAL DEFENSE HEALTH PROGRAM	32,528,718	32,758,618
CHEM AGENTS & MUNITIONS DESTRUCTION		
OPERATION & MAINTENANCE	635,843	635,843
DDM&E	647,351	647,351
RDT&E	011,001	011,001

SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)				
Item	FY 2013 Request	House Authorized		
TOTAL CHEM AGENTS & MUNITIONS DESTRUCTION	1,301,786	1,301,786		
DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF				
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES,				
DEFENSE	889,545	889,545		
DRUG DEMAND REDUCTION PROGRAM	109,818	109,818		
TOTAL DRUG INTERDICTION & CTR-DRUG AC-				
TIVITIES, DEF	999,363	999,363		
OFFICE OF THE INSPECTOR GENERAL				
OPERATION & MAINTENANCE	272,821	272,821		
PROCUREMENT	1,000	1,000		
TOTAL OFFICE OF THE INSPECTOR GENERAL	273,821	273,821		
CEMETERIAL EXPENSES, ARMY				
OPERATION & MAINTENANCE	41,000	41,000		
CONSTRUCTION	4,800	4,800		
FACILITIES MAINTENANCE		25,000		
Realignment from Operation and Maintenance, Army		[25,000]		
TOTAL CEMETERIAL EXPENSES, ARMY	45,800	70,800		
TOTAL OTHER AUTHORIZATIONS	37,273,808	37,528,708		

#### 1 SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CON-

#### 2 TINGENCY OPERATIONS.

SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Item	FY 2013 Request	House Authorized
WORKING CAPITAL FUND, ARMY		
PREPOSITIONED WAR RESERVE STOCKS	42,600	42,600
TOTAL WORKING CAPITAL FUND, ARMY	42,600	42,600
WORKING CAPITAL FUND, AIR FORCE		
C-17 CLS ENGINE REPAIR	230,400	230,400
TRANSPORTATION FALLEN HEROES	10,000	10,000
TOTAL WORKING CAPITAL FUND, AIR FORCE	240,400	240,400
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE LOGISTICS AGENCY (DLA)	220,364	220,364
TOTAL WORKING CAPITAL FUND, DEFENSE-		
WIDE	220,364	220,364
DEFENSE HEALTH PROGRAM		
IN-HOUSE CARE	483,326	483,326
PRIVATE SECTOR CARE	376,982	376,982
CONSOLIDATED HEALTH SUPPORT	111,675	111,675
INFORMATION MANAGEMENT	4,773	4,773
MANAGEMENT ACTIVITIES	660	660
EDUCATION AND TRAINING	15,370	15,370
BASE OPERATIONS/COMMUNICATIONS	1,112	1,112
TOTAL DEFENSE HEALTH PROGRAM	993,898	993,898
DRUG INTERDICTION & CTR-DRUG ACTIVITIES,		
DEF		
DEFENSEWIDE ACTIVITIES	469,025	469,025
TOTAL DRUG INTERDICTION & CTR-DRUG AC-		
TIVITIES, DEF	469,025	469,025
OFFICE OF THE INSPECTOR GENERAL		
OPERATION & MAINTENANCE	10,766	10,766
TOTAL OFFICE OF THE INSPECTOR GENERAL	10,766	10,766
TOTAL OTHER AUTHORIZATIONS	1,977,053	1,977,053

#### TITLE XLVI—MILITARY **CONSTRUCTION**

#### 3 SEC. 4601. MILITARY CONSTRUCTION.

1

2

	SEC.	4601. MILITARY CONSTRUCTION (In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	Budget Request	House Agreemen
	Alaska			
Army	Fort Wainwright	Modified Record Fire Range	10,400	10,40
Army	Joint Base Elmendorf- Richardson	Modified Record Fire Range	7,900	7,90
	California	D :	0.100	0.10
Army Army	Concord Concord Colorado	Engineering/Housing Maintenance Shop Lightning Protection System	3,100 5,800	3,10 5,80
Army	Fort Carson	Control France Plant	0	
Army	Fort Carson, Colorado	Central Energy Plant  Digital Multipurpose Training Range	18,000	18,00
Army	District of Columbia Fort Menair	Vehicle Storage Building, Installation	7,200	7,20
Army	Georgia	veincle Storage Dunding, Instanation	1,200	1,20
Army	Fort Benning	Ground Source Heat Transfer System	16,000	16,00
Army	Fort Gordon	Ground Source Heat Transfer System	12,200	12,20
Army	Fort Gordon	Modified Record Fire Range	4,000	4,00
Army	Fort Gordon	Multipurpose Machine Gun Range	7,100	7,10
Army	Fort Stewart, Georgia	Automated Combat Pistol Qual Crse	3,650	3,65
Army	Fort Stewart, Georgia	Digital Multipurpose Training Range	22,000	22,00
Army	Fort Stewart, Georgia Hawaii	Unmanned Aerial Vehicle Complex	24,000	24,00
Army	Pohakuloa Training Area	Automated Infantry Platoon Battle Course	29,000	29,00
Army	Schofield Barracks	Barracks	55,000	55,00
Army	Schofield Barracks	Barracks	41,000	41,00
Army	Wheeler Army Air Field Italy	Combat Aviation Brigade Barracks	85,000	85,00
Army	Camp Ederle	Barracks	36,000	36,00
Army	Vicenza	Simulations Center	32,000	32,00
	Japan			
Army	Okinawa	Satellite Communications Facility	78,000	78,00
Army	Sagami	Vehicle Maintenance Shop	18,000	18,00
Army	Kansas Fort Riley, Kansas	Unmanned Aerial Vehicle Complex	12,200	12,20
Army	Kentucky Fort Campbell, Ken-	Battalion Headquarters Complex	55,000	55,00
Army	tucky Fort Campbell, Ken-	Live Fire Exercise Shoothouse	3,800	3,80
Army	tucky Fort Campbell, Ken-	Unmanned Aerial Vehicle Complex	23,000	23,00
Army	tucky Fort Knox	Automated Infantry Squad Battle Course	6,000	6,00
Army	Korea Camp Humphreys	Battalion Headquarters Complex	45,000	45,00
	Kwajalein Atoll	The state of the s		
Army	Kwajalein Atoll Missouri	Pier	0	
Army	Fort Leonard Wood	Battalion Complex Facilities	26,000	26,00
Army Army	Fort Leonard Wood Fort Leonard Wood	Trainee Barracks Complex 3, Ph 2 Vehicle Maintenance Shop	58,000 39,000	58,00 39,00
Army	New Jersey Joint Base Mcguire-Dix-	Flight Equipment Complex	47,000	47,00
Army	Lakehurst Picatinny Arsenal	Ballistic Evaluation Center	10,200	10,20
Army	New York Fort Drum, New York	Aircraft Maintenance Hangar	95,000	95,00
Army	U.S. Military Academy North Carolina	Cadet Barracks	192,000	192,00
Army	Fort Bragg	Aerial Gunnery Range	42,000	42,00
Army Army	Fort Bragg	Infrastructure	30,000	30,00
Army Army	Fort Bragg Fort Bragg Oklahoma	Unmanned Aerial Vehicle Complex	26,000	26,00
Army	Fort Sill South Carolina	Modified Record Fire Range	4,900	4,90
Army	Fort Jackson Texas	Trainee Barracks Complex 2, Ph 2	24,000	24,00
Army	Corpus Christi	Aircraft Component Maintenance Shop	13,200	13,20
Army	Corpus Christi	Aircraft Paint Shop	24,000	24,00
Army	Fort Bliss	Multipurpose Machine Gun Range	7,200	7,20

(In Thousands of Dollars)					
Account	State/Country and Installation	Project Title	Budget Request	House Agreement	
Army	Fort Hood, Texas	Modified Record Fire Range	4,200	4,200	
Army	Fort Hood, Texas	Training Aids Center	25,000	25,000	
Army Army	Fort Hood, Texas Joint Base San Antonio	Unmanned Aerial Vehicle Complex	22,000 21,000	22,000 21,000	
Army	Virginia Arlington	Cemetery Expansion Millennium Site	84,000	84,000	
Army	Fort Belvoir	Secure Admin/Operations Facility	94,000	94,000	
Army	Fort Lee	Adv Individual Training Barracks Cplx, Ph2	81,000	81,000	
	Washington	Dur. G. I	79.000	79.000	
Army	Joint Base Lewis- Mechord	Battalion Complex	73,000	73,000	
Army	Joint Base Lewis- Mechord	Waste Water Treatment Plant	91,000	91,000	
Army	Yakima Worldwide Unspecified	Convoy Live Fire Range	5,100	5,100	
Army	Unspecified Worldwide Locations	Host Nation Support Fy 13	34,000	34,000	
Army	Unspecified Worldwide Locations	Minor Construction Fy 13	25,000	25,000	
Army	Unspecified Worldwide Locations	Planning and Design Fy13	65,173	65,178	
Total Milita	ry Construction, Army		1,923,323	1,923,323	
	Arizona				
Navy	Yuma	Combat Aircraft Loading Apron	15,985	15,985	
Navy	Yuma Bahrain Island	Security Operations Complex	13,300	13,300	
Navy	Sw Asia	Combined Dining Facility	9,819	(	
Navy	Sw Asia California	Transient Quarters	41,529	Č	
Navy	Camp Pendleton, Cali- fornia	Comm. Information Systems Ops Complex	78,897	78,897	
Navy	Camp Pendleton, Cali- fornia	Mv22 Aviation Simulator Building	4,139	4,139	
Navy	Camp Pendleton, Cali- fornia	San Jacinto Road Extension	5,074	5,074	
Navy	Coronado	Bachelor Quarters	76,063	76,063	
Navy	Coronado	H-60s Simulator Training Facility	2,478	2,478	
Navy	Lemoore	Bams Maintenance Training Facility	14,843	0	
Navy	Miramar	Hangar 5 Renovations & Addition	27,897	27,897	
Navy	Point Mugu	Bams Maintenance Training Facility	0	12,790	
Navy	San Diego	Entry Control Point (Gate Five)	11,752	11,752	
Navy	San Diego	Les Training Facility	59,436	59,436	
Navy	Seal Beach	Strategic Systems Weapons Eval. Test Lab	30,594	30,594	
Navy	Twentynine Palms, Cali- fornia	Land Expansion Phase 2	47,270	47,270	
Navy	Diego Garcia	Communications Infrastructure	1 601	1 601	
Navy	Diego Garcia Djibouti	Communications Infrastructure	1,691	1,691	
Navy	Camp Lemonier,	Containerized Living and Work Units	7,510	0	
Navy	Djibouti Camp Lemonier,	Fitness Center	26,960	0	
Navy	Djibouti Camp Lemonier,	Galley Addition and Warehouse	22,220	0	
Navy	Djibouti Camp Lemonier,	Joint HQ/Joint Operations Center Facility	42,730	(	
	Djibouti Florida				
Navy	Jacksonville Greece	Bams Mission Control Complex	21,980	21,980	
Navy	Souda Bay	Aircraft Parking Apron Expansion	20,493	20,493	
Navy	Souda Bay Guam	Intermodal Access Road	4,630	4,630	
Navy	Joint Region Marianas Hawaii	North Ramp Parking (Andersen AFB)—Inc 2	25,904	25,904	
Navy	Kaneohe Bay	Aircraft Staging Area	14,680	14,680	
Navy	Kaneohe Bay Japan	Mv-22 Hangar and Infrastructure	82,630	82,630	
Navy	Iwakuni	Maintenance Hangar Improvements	5,722	5,722	
Navy	Iwakuni	Vertical Take-Off and Landing Pad North	7,416	7,416	
Navy	Okinawa	Bachelor Quarters	8,206	8,206	
Navy	Mississippi Meridian	Dining Facility	10,926	10,926	
Navy	New Jersey Earle	Combat System Engineering Building Addition	33,498	33,498	
Navy	North Carolina Camp Lejeune, North	Base Access and Road—Phase 3	40,904	40,904	
	Carolina				

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Navy	Camp Lejeune, North Carolina	Staff Nco Academy Facilities	28,986	28,986
Navy	Cherry Point Marine Corps Air Station	Armory	11,581	11,581
Navy	Cherry Point Marine Corps Air Station	Marine Air Support Squadron Compound	34,310	34,310
Navy	New River	Personnel Administration Center	8,525	8,525
Navy	Romania Deveselu, Romania	Aegis Ashore Missile Defense Complex	45,205	45,205
Navy	South Carolina Beaufort	Aircraft Maintenance Hangar	42,010	42,010
Navy	Beaufort	Airfield Security Upgrades	13,675	13,675
Navy	Beaufort	Ground Support Equipment Shop	9,465	9,465
Navy	Beaufort	Recycling/Hazardous Waste Facility	3,743	3,743
Navy	Beaufort	Simulated Lhd Flight Deck	12,887	12,887
Navy	Parris Island Spain	Front Gate Atfp Improvements	10,135	10,135
Navy	Rota	General Purpose Warehouse	3,378	3,378
Navy	Rota Virginia	High Explosive Magazine	13,837	13,837
Navy	Dahlgren	Cruiser/Destroyer Upgrade Training Facility	16,494	16,494
Navy	Dahlgren	Physical Fitness Center	11,734	11,734
Navy	Oceana Naval Air Sta- tion	A School Barracks	39,086	39,086
Navy	Portsmouth	Drydock 8 Electrical Distribution Upgrade	32,706	32,706
Navy	Quantico	Infrastruture—Widen Russell Road	14,826	14,826
Navy	Quantico	The Basic School Student Quarters—Phase 7	31,012	31,012
Navy	Quantico	Weapons Training Battalion Mess Hall	12,876	12,876
Navy	Yorktown	Armory	4,259	4,259
Navy	Yorktown	Bachelor Enlisted Quarters	18,422	18,422
Navy	Yorktown	Motor Transportation Facility	6,188	6,188
Navy	Yorktown	Regimental Headquarters	11,015	11,015
Navy	Yorktown Washington	Supply Warehouse Facility	8,939	8,939
Navy	Kitsap	Explosives Handling Wharf #2 (Inc)	280,041	280,041
Navy	Whidbey Island Worldwide Unspecified	Ea-18g Flight Simulator Facility	6,272	6,272
Navy	Unspecified Worldwide Locations	Mcon Design Funds	102,619	102,619
Navy	Unspecified Worldwide Locations	Unspecified Minor Construction	16,535	16,535
Navy	Various Worldwide Lo- cations	Bams Operational Facilities	34,048	34,048
Total Milita	ry Construction, Navy		1,701,985	1,549,164
	Arkansas			
AF	Little Rock AFB	C-130J Flight Simulator Addition	4,178	4,178
AF	Little Rock AFB Florida	C–130J Fuel Systems Maintenance Hangar	26,000	26,000
AF	Tyndall AFB	F–22 Adal Hangar for Low Observable/Composite $\ldots$	14,750	14,750
	Georgia			
AF AF	Fort Stewart, Georgia Moody AFB	Air Support Operations Center (ASOC) HC-130J Simulator Facility	7,250 8,500	7,250 8,500
	Greenland			
AF AF	Thule Ab Thule Ab	Consolidated Engineer Shop and Supply Facility Dormitory (48 Pn)	0 24,500	0 24,500
AF	Guam Andersen AFB	Fuel Systems Hangar	0	0
AF	Italy Aviano Ab	F-16 Mission Training Center	9,400	9,400
	Nebraska	Ŭ		
AF	Offutt AFB New Mexico	US STRATCOM Replacement Facility, Incr 2	161,000	161,000
AF	Holloman AFB North Dakota	Mq-9 Maintenance Hangar	25,000	25,000
AF	Minot AFB Texas	B-52 Add/Alter Munitions Age Facility	4,600	4,600
AF	Joint Base San Antonio Utah	Dormitory (144 Rm)	18,000	18,000
AF	Hill AFB	F=35 Adal Building 118 for Flight Simulator	4,000	4,000
AF	Hill AFB	F-35 Adal Hangar 45w/AMU	7,250	7,250
AF	Hill AFB	F-35 Modular Storage Magazines	2,280	2,280
AF	Worldwide Unspecified Unspecified Worldwide	Planning and Design	18,635	18,635
	Locations		10,000	10,000
AF	Unspecified Worldwide Locations	Sanitary Sewer Lift/Pump Station	2,000	2,000

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
AF	Unspecified Worldwide	Transient Aircraft Hangars	15,032	15,032
AF	Locations Unspecified Worldwide Locations	Transient Contingency Dormitory—100 Rm	17,625	17,625
AF	Various Worldwide Lo- cations	Unspecified Minor Construction	18,200	18,200
Total Militar	ry Construction, Air Forc	ee	388,200	388,200
Def-Wide	Arizona Yuma	Truck Unload Facility	1,300	1,300
D 4777	Belgium	•		
Def-Wide	Brussels California	NATO Headquarters Facility	26,969	26,969
Def-Wide	Coronado	SOF Close Quarters Combat/Dynamic Shoot Fac $\dots\dots$	13,969	13,969
Def-Wide	Coronado	SOF Indoor Dynamic Shooting Facility	31,170	31,170
Def-Wide	Coronado	SOF Mobile Comm Detachment Support Facility	10,120	10,120
Def-Wide	Def Fuel Support	Replace Fuel Pier	91,563	91,563
Def-Wide	Point—San Diego Edwards Air Force Base	Replace Fuel Storage	27,500	27,500
Def-Wide	Twentynine Palms, Cali- fornia	Medical Clinic Replacement	27,400	27,400
	Colorado			
Def-Wide	Buckley Air Force Base	Denver Power House	30,000	30,000
Def-Wide	Fort Carson, Colorado	SOF Battalion Operations Complex	56,673	56,673
Def-Wide	Pikes Peak Conus Classified	High Altitude Medical Research Lab	3,600	3,600
Def-Wide	Classified Location Delaware	SOF Parachute Training Facility	6,477	6,477
Def-Wide	Dover AFB	Replace Truck Off-Load Facility	2,000	2,000
Def-Wide	Florida Eglin AFB	SOF Avfid Ops and Maintenance Facilities	41,695	41,695
Def-Wide	Hurlburt Field	Construct Fuel Storage Facility	16,000	16,000
Def-Wide	Macdill AFB	SOF Joint Special Ops University Fac (Jsou)	34,409	34,409
Del-Wide	Germany	SOF John Special Ops University Fac (Json)	54,405	34,403
Def-Wide	Rhine Ordnance Bar- racks	Medical Center Replacement Incr $2$	127,000	127,000
Def-Wide	Stuttgart-Patch Bar- racks	DISA Europe Facility Upgrades	2,413	2,413
Def-Wide	Vogelweh	Replace Vogelweh Elementary School	61,415	61,415
Def-Wide	Weisbaden Guam	Weisbaden High School Addition	52,178	52,178
Def-Wide	Andersen AFB	Upgrade Fuel Pipeline	67,500	67,500
Def-Wide	Guantanamo Bay, Cuba	Deeless Fred Disc	27 600	27 600
Def-Wide	Guantanamo Bay Guantanamo Bav	Replace Fuel Pier	37,600 2,600	37,600 2,600
Del-Wide	Hawaii	Replace Truck Load Facility	2,000	2,000
Def-Wide	Joint Base Pearl Har- bor-Hickam	SOF Sdvt–1 Waterfront Operations Facility	24,289	24,289
	Illinois			
Def-Wide	Great Lakes	Drug Laboratory Replacement	28,700	28,700
Def-Wide	Scott AFB	DISA Facility Upgrades	84,111	84,111
Def-Wide	Scott AFB Indiana	Medical Logistics Warehouse	2,600	2,600
Def-Wide	Grissom ARB	Replace Hydrant Fuel System	26,800	26,800
Def-Wide	Japan Camp Zama	Renovate Zama High School	13,273	13,273
Def-Wide	Kadena Ab	Replace Elementary School	71,772	71,772
Def-Wide	Kadena Ab	Replace Stearley Heights Elementary School	71,773	71,773
Def-Wide	Sasebo	Replace Sasebo Elementary School	35,733	35,733
Def-Wide	Zukeran Kentucky	Replace Zukeran Elementary School	79,036	79,036
Def-Wide	Fort Campbell, Ken-	Replace Barkley Elementary School	41,767	41,767
Def-Wide	tucky Fort Campbell, Ken-	SOF Ground Support Battalion	26,313	26,313
Def-Wide	tucky Fort Campbell, Ken- tucky	SOF Landgraf Hangar Extension	3,559	3,559
D-£ W: 1.	Korea	Madical/Dantal Clinic Addition	10.000	10.000
Def-Wide	Kunsan Air Base	Medical/Dental Clinic Addition	13,000	13,000
Def-Wide Def-Wide	Osan AFB Osan AFB	Hospital Addition/Alteration	34,600 42,692	34,600 42,692
	Louisiana			
Def-Wide	Barksdale AFB Maryland	Upgrade Pumphouse	11,700	11,700
Def-Wide	Annapolis	Health Clinic Replacement	66,500	66,500
Def-Wide	Bethesda Naval Hos- pital	Base Installation Access/Appearance Plan	7,000	7,000

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Def-Wide	Bethesda Naval Hos-	Electrical Capacity and Cooling Towers	35,600	35,600
Def-Wide	pital Bethesda Naval Hos- pital	Temporary Medical Facilities	26,600	26,600
Def-Wide	Fort Detrick	USAMRIID Stage I, Incr 7	19,000	19,000
Def-Wide	Fort Meade	High Performance Computing Center Inc 2	300,521	300,521
Def-Wide	Fort Meade	NSAW Recapitalize Building #1/Site M Inc 1	25,000	25,000
	Missouri			
Def-Wide	Fort Leonard Wood New Mexico	Dental Clinic	18,100	18,100
Def-Wide	Cannon AFB	Medical/Dental Clinic Repalcement	71,023	71,023
Def-Wide	Cannon AFB New York	SOF Ac-130J Combat Parking Apron	22,062	22,062
Def-Wide	Fort Drum, New York	Idt Complex	25,900	25,900
Def-Wide	Fort Drum, New York	Soldier Specialty Care Clinic	17,300	17,300
Def-Wide	North Carolina Camp Lejeune, North	Medical Clinic Replacement	21,200	21,200
Def-Wide	Carolina Camp Lejeune, North	SOF Marine Battalion Company/Team Facilities	53,399	53,399
Def-Wide	Carolina Camp Lejeune, North	SOF Survival Evasion Resist. Escape Tng Fac	5,465	5,465
Dof Wido	Carolina	, ,		
Def-Wide Def-Wide	Fort Bragg Fort Bragg	SOF Battalion Operations Facility	40,481 31,373	40,481 31,373
Def-Wide	Fort Bragg Fort Bragg	SOF Civil Affairs Battanon Complex SOF Support Addition	3,875	31,373 3,875
Def-Wide	Fort Bragg	SOF Sustainment Brigade Complex	24,693	24,693
Def-Wide	Seymour Johnson AFB	Medical Clinic Replacement	53,600	53,600
Def-Wide	Seymour Johnson AFB	Replace Pipeline	1,850	1,850
Def-Wide	Pennsylvania  Def Distribution Depot  New Cumberland	Replace Communications Building	6,800	6,800
Def-Wide	Def Distribution Depot New Cumberland	Replace Reservoir	4,300	4,300
Def-Wide	Def Distribution Depot New Cumberland	Replace Sewage Treatment Plant	6,300	6,300
Def-Wide	Romania Deveselu, Romania	Aegis Ashore Missile Defense System Complex	157,900	82,900
D 0 W 1	South Carolina			
Def-Wide	Shaw AFB Texas	Medical Clinic Replacement	57,200	57,200
Def-Wide	Fort Bliss	Hospital Replacement Incr 4	207,400	207,400
Def-Wide	Joint Base San Antonio	Ambulatory Care Center Phase 3 Incr	80,700	80,700
Def-Wide	Red River Army Depot United Kingdom	Dfas Facility	16,715	16,715
Def-Wide	Menwith Hill Station	MHS Utilities and Roads	3,795	3,795
Def-Wide	Menwith Hill Station	Replace Menwith Hill Elementary/High School	46,488	46,488
Def-Wide	Raf Feltwell	Feltwell Elementary School Addition	30,811	30,811
Def-Wide	Raf Mildenhall Utah	SOF CV-22 Simulator Facility	6,490	6,490
Def-Wide	Camp Williams	Ie Cnei Data Center 1 Inc 4	191,414	191,414
Def-Wide	Virginia Dam Neck	SOF Magazines	0	0
Def-Wide	Joint Expeditionary Base Little Creek—	SOF Combat Services Support Facility—East	11,132	11,132
Def-Wide	Story Norfolk Washington	Veterinary Facility Replacement	8,500	8,500
Def-Wide	Fort Lewis	SOF Battalion Operations Facility	46,553	46,553
Def-Wide	Fort Lewis Worldwide Unspecified	SOF Military Working Dog Kennel	3,967	3,967
Def-Wide	Unspecified Worldwide Locations	Contingency Construction	10,000	0
Def-Wide	Unspecified Worldwide Locations	Energy Conservation Investment Program	150,000	150,000
Def-Wide	Unspecified Worldwide Locations	Exercise Related Minor Construction	6,440	6,440
Def-Wide	Unspecified Worldwide Locations	Minor Construction	5,000	5,000
Def-Wide	Unspecified Worldwide Locations	Planning & Design	5,000	5,000
Def-Wide	Unspecified Worldwide Locations	Planning and Design	7,928	7,928
Def-Wide	Unspecified Worldwide Locations	Planning and Design	105,700	105,700
Def-Wide	Unspecified Worldwide Locations	Planning and Design	27,620	27,620
Def-Wide	Unspecified Worldwide Locations	Planning and Design	8,300	8,300

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Def-Wide	Unspecified Worldwide	Planning and Design	47,978	47,978
Def-Wide	Locations Unspecified Worldwide	Planning and Design	105,569	105,569
Def-Wide	Locations Unspecified Worldwide	Planning and Design	2,919	2,919
Def-Wide	Locations Unspecified Worldwide	Planning and Design	4,548	4,548
Def-Wide	Locations Unspecified Worldwide	SOF Operations and Skills Training Complex	0	0
Def-Wide	Locations Unspecified Worldwide	Unspecified Minor Const	10,000	10,000
Def-Wide	Locations Unspecified Worldwide	Unspecified Minor Construction	7,254	7,254
Def-Wide	Locations Unspecified Worldwide	Unspecified Minor Construction	4,091	4,091
Def-Wide	Locations Unspecified Worldwide	Unspecified Minor Construction	3,000	3,000
Def-Wide	Locations Unspecified Worldwide Locations	Unspecified Minor Milcon	3,000	3,000
Total Militar	ry Construction, Defense	-Wide	3,654,623	3,569,623
Chem Demil	Colorado Pueblo Depot	Ammunition Demilitarization Facility, Ph Xiv	36,000	36,000
Chem Demil	Kentucky Blue Grass Army Depot	Ammunition Demilitarization Ph Xiii	115,000	115,000
Total Chemi	cal Demilitarization Con	struction, Defense	151,000	151,000
NATO	Worldwide Unspecified NATO Security Invest- ment Program	NATO Security Investment Program	254,163	254,163
Total NATO	Security Investment Pro	gram	254,163	254,163
Army NG	Alabama Fort MC Clellan	Live Fire Shoot House	5,400	5,400
Army NG	Arkansas Searcy	Field Maintenance Shop	6,800	6,800
Army NG	California Fort Irwin	Maneuver Area Training & Equipment Site Ph3	25,000	25,000
Army NG	Connecticut Camp Hartell	Combined Support Maintenance Shop	32,000	32,000
Army NG	Delaware Bethany Beach	Regional Training Institute Ph1	5,500	5,500
Army NG	Florida Camp Blanding	Combined Arms Collective Training Fac	9,000	9,000
Army NG	Miramar Guam	Readiness Center	20,000	20,000
Army NG	Barrigada Hawaii	JFHQ Ph4	8,500	8,500
Army NG	Kapolei	Army Aviation Support Facility Ph1	28,000	28,000
Army NG	Idaho Orchard Trainig Area Indiana	Orte(Barracks)Ph2	40,000	40,000
Army NG	South Bend	Armed Forces Reserve Center Add/Alt	21,000	21,000
Army NG	Terre Haute Iowa	Field Maintenance Shop	9,000	9,000
Army NG	Camp Dodge Kansas	Urban Assault Course	3,000	3,000
Army NG	Topeka Kentucky	Taxiway, Ramp & Hangar Alterations	9,500	9,500
Army NG	Frankfort Massachusetts	Army Aviation Support Facility	32,000	32,000
Army NG	Camp Edwards	Ground Water Extraction, Treatment, and Recharge System.	0	0
Army NG	Camp Edwards Michigan	Unit Training Equipment Site	22,000	22,000
Army NG	Camp Grayling	Operational Readiness Training Complex (Orte) Barracks.	0	0
Army NG	Minnesota Camp Ripley	Scout Reconnaisance Range	17,000	17,000
Army NG	St Paul Missouri	Readiness Center	17,000	17,000
		Regional Training Institute	18,000	18,000
Army NG Army NG	Fort Leonard Wood Kansas City	Readiness Center Add/Alt	1,900	1,900

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Army NG	Perryville	Readiness Center Add/Alt	700	700
Army NG	Montana Miles City	Readiness Center	11,000	11,000
Army NG	New Jersey Sea Girt	Regional Training Institute	34,000	34,000
Army NG	New York Stormville	Combined Support Maint Shop Ph1	24,000	24,000
A NG	Ohio	D' 11 M ' 4 (9) 4 11/41/	0.100	0.100
Army NG	Chillicothe	Field Maintenance Shop Add/Alt	3,100	3,100
Army NG	Delaware Oklahoma	Readiness Center	12,000	12,000
Army NG	Camp Gruber Puerto Rico	Operations Readiness Training Complex	25,000	25,000
Army NG	Camp Santiago	Readiness Center	3,800	3,800
Army NG	Ceiba	Refill Station Building	2,200	2,200
Army NG	Guaynabo	Readiness Center (JFHQ)	15,000	15,000
Army NG	Gurabo	Readiness Center	14,700	14,700
. Ma	Utah	DRO D 25 (D : 1 M : 1 L (5 L )	15 000	15.000
Army NG	Camp Williams	BEQ Facility (Regional Training Institute)	15,000	15,000
Army NG	Camp Williams Vermont	Regional Training Institute Ph2	21,000	21,000
Army NG	North Hyde Park	Field Maintenance Shop	0	0
Army NG	Washington Fort Lewis	Readiness Center	35,000	35,000
army NO	West Virginia	Readiness Center	33,000	33,000
Army NG	Logan Wisconsin	Readiness Center	14,200	14,200
Army NG	Wausau	Field Maintenance Shop	10,000	10,000
Army NG	Worldwide Unspecified Unspecified Worldwide	Planning and Design	26,622	26,622
Army NG	Locations Unspecified Worldwide	Unspecified Minor Construction	15,057	15,057
Army NG	Locations Locations	Unspecified Millor Construction	15,057	15,057
Total Militar	ry Construction, Army Na	ational Guard	613,799	613,799
. D	California		0	0
Army Res Army Res	Fort Hunter Liggett Fort Hunter Liggett	Access Control Point Orte	0 64,000	64,000
Army Res	Fort Hunter Liggett	Uph Barracks	4,300	4,300
Army Res	Tustin	Army Reserve Center	27,000	27,000
	Illinois	22211, 2000170 001101	21,000	21,000
Army Res	Fort Sheridan Maryland	Army Reserve Center	28,000	28,000
Army Res	Aberdeen Proving Ground	Army Reserve Center	21,000	21,000
Army Res	Baltimore	Add/Alt Army Reserve Center	10,000	10,000
Army Res	Massachusetts Devens Reserve Forces	Automatic Record Fire Range	4,800	4,800
Army Res	Training Area Devens Reserve Forces	Combat Pistol/MP Firearms Qualification	3,700	3,700
•	Training Area Nevada		,,,,,,	.,
Army Res	Las Vegas	Army Reserve Center/AMSA	21,000	21,000
Army Res	New Jersey Joint Base Meguire-Dix-	Automated Infantry Squad Battle Course	7,400	7,400
,	Lakehurst		.,	.,
Army Res	Pennsylvania Conneaut Lake	Defense Access Road	0	0
Amor Pos	Washington Joint Base Lewis-	Army Reserve Center	40,000	40,000
Army Res	Mechord	Army Reserve Center	40,000	40,000
	Wisconsin			
Army Res	Fort Mecoy	Central Issue Facility	12,200	12,200
Army Res Armv Res	Fort Mecoy	Dining Facility	8,600	8,600
Army Kes	Fort Mccoy Worldwide Unspecified	Ecs Tactical Equip. Maint. Facilty (Temf)	27,000	27,000
Army Res	Unspecified Worldwide Locations	Planning and Design	15,951	15,951
Army Res	Unspecified Worldwide Locations	Unspecified Minor Construction	10,895	10,895
	Locations			905 946
Total Militar	my Construction Aum D.		302 646	
Total Militar	ry Construction, Army Re	eserve	305,846	305,846
Total Militan	ry Construction, Army Ro  Arizona  Yuma  Iowa	Reserve Training Facility—Yuma AZ	<b>305,846</b> 5,379	5,379

(In Thousands of Dollars)					
Account	State/Country and Installation	Project Title	Budget Request	House Agreemen	
N/MC Res	Louisiana New Orleans New York	Transient Quarters	7,187	7,187	
N/MC Res	Brooklyn	Vehicle Maint. Fac.—Brooklyn NY	4,430	4,430	
N/MC Res	Texas Fort Worth	Commercial Vehicle Inspection Site	11,256	11,256	
N/MC Res	Worldwide Unspecified Unspecified Worldwide Locations	Planning and Design	2,118	2,118	
Total Milita	ry Construction, Navy an	nd Marine Corps Reserve	49,532	49,532	
Air NG	California Fresno Yosemite IAP ANG	F-15 Conversion	11,000	11,000	
Air NG	Hawaii Joint Base Pearl Har- bor-Hickam New Mexico	TFI—F-22 Combat Apron Addition	6,500	6,500	
Air NG	Kirtland AFB	Alter Target Intelligence Facility	8,500	8,500	
Air NG	Tennessee Mcghee-Tyson Airport	Dormitory Classroom Facility	0	(	
Air NG	Worldwide Unspecified Various Worldwide Lo-	Planning and Design	4,000	4,000	
Air NG	cations Various Worldwide Lo- cations	Unspecified Minor Construction	5,900	5,900	
Air NG	Wyoming Cheyenne Map	C-130 Flight Simulator Training Facility	6,486	6,486	
Total Milita	ry Construction, Air Nati	ional Guard	42,386	42,386	
	California				
AF Res	March Air Reserve Base New York	Joint Regional Deployment Processing Center	0	(	
AF Res	Niagara Falls IAP Worldwide Unspecified	Flight Simulator Facility	6,100	6,100	
AF Res	Various Worldwide Lo- cations	Planning and Design	2,879	2,879	
AF Res	Various Worldwide Lo- cations	Unspecified Minor Constrution	2,000	2,000	
Total Milita	ry Construction, Air Ford	ce Reserve	10,979	10,979	
FH Con Army	Worldwide Unspecified Unspecified Worldwide Locations	Family Housing P&d	4,641	4,641	
Total Family	y Housing Construction,	Army	4,641	4,641	
FH Ops Army	Worldwide Unspecified Unspecified Worldwide	Furnishings Account	31,785	31,785	
FH Ops Army	Locations Unspecified Worldwide	Leasing	203,533	203,538	
FH Ops Army	Locations Unspecified Worldwide	Maintenance of Real Property	109,534	109,534	
FH Ops Army	Locations Unspecified Worldwide Locations	Management Account	56,970	56,970	
FH Ops Army	Unspecified Worldwide Locations	Miscellaneous Account	620	620	
FH Ops Army	Unspecified Worldwide	Privatization Support Costs	26,010	26,010	
FH Ops Army	Locations Unspecified Worldwide	Services Account	13,487	13,487	
FH Ops Army	Locations Unspecified Worldwide Locations	Utilities Account	88,112	88,112	
Total Famil	y Housing Operation & M	Iaintenance, Army	530,051	530,051	
	Worldwide Unspecified				
FH Con AF	Unspecified Worldwide Locations	Improvements	79,571	79,571	
FH Con AF	Unspecified Worldwide Locations	Planning and Design	4,253	4,255	

83,824

83,824

**Total Family Housing Construction, Air Force** 

(In Thousands of Dollars)  Account State/Country and Budget Hous				
Account	Installation	Project Title	Request	Agreemen
H Ops AF	Worldwide Unspecified Unspecified Worldwide Locations	Furnishings Account	37,878	37,87
H Ops AF	Unspecified Worldwide Locations	Housing Privatization	46,127	46,12
H Ops AF	Unspecified Worldwide Locations	Leasing	62,730	62,73
I Ops AF	Unspecified Worldwide Locations	Maintenance (Rpma Rpmc)	201,937	201,93
I Ops AF	Unspecified Worldwide Locations	Management Account	55,002	55,00
I Ops AF	Unspecified Worldwide Locations	Miscellaneous Account	1,943	1,94
I Ops AF	Unspecified Worldwide Locations	Services Account	16,550	16,55
I Ops AF	Unspecified Worldwide Locations	Utilities Account	75,662	75,66
Total Family	y Housing Operation & M	Maintenance, Air Force	497,829	497,82
I Con Navy	Worldwide Unspecified Unspecified Worldwide	Design	4,527	4,52
I Con Navy	Locations Unspecified Worldwide Locations	Improvements	97,655	97,65
Total Family		Navy and Marine Corps	102,182	102,18
	Worldwide Unspecified			
I Ops Navy	Unspecified Worldwide Locations	Furnishings Account	17,697	17,69
Ops Navy	Unspecified Worldwide Locations	Leasing	83,774	83,77
Ops Navy	Unspecified Worldwide Locations	Maintenance of Real Property	85,254	85,25
Ops Navy	Unspecified Worldwide Locations	Management Account	62,741	62,74
Ops Navy	Unspecified Worldwide Locations	Miscellaneous Account	491	49
Ops Navy	Unspecified Worldwide Locations	Privatization Support Costs	27,798	27,79
I Ops Navy	Unspecified Worldwide Locations	Services Account	19,615	19,61
I Ops Navy	Unspecified Worldwide Locations	Utilities Account	80,860	80,86
Total Family	y Housing Operation & M	Maintenance, Navy and Marine Corps	378,230	378,23
H Ops DW	Worldwide Unspecified Unspecified Worldwide	Furnishings Account	4,660	4,66
I Ops DW	Locations Unspecified Worldwide	Furnishings Account	66	(
I Ops DW	Locations Unspecified Worldwide	Furnishings Account	20	2
Ops DW	Locations Unspecified Worldwide	Leasing	35,333	35,33
I Ops DW	Locations Unspecified Worldwide	Leasing	10,822	10,82
I Ops DW	Locations Unspecified Worldwide	Maintenance of Real Property	567	56
I Ops DW	Locations Unspecified Worldwide	Maintenance of Real Property	73	7
I Ops DW	Locations Unspecified Worldwide	Management Account	371	37
I Ops DW	Locations Unspecified Worldwide	Services Account	31	;
H Ops DW	Locations Unspecified Worldwide	Utilities Account	283	28
H Ops DW	Locations Unspecified Worldwide Locations	Utilities Account	12	1
Total Family		Maintenance, Defense-Wide	52,238	52,23
	Worldwide Unspecified			

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Total DOD F	amily Housing Improve	ment Fund	1,786	1,786
	Worldwide Unspecified			
BRAC 05	Unspecified Worldwide Locations	Comm Add 3: Galena Fol, AK	1,337	1,337
RAC 05	Unspecified Worldwide Locations	Don-100: Planing, Design and Management	5,038	5,038
RAC 05	Unspecified Worldwide Locations	Don-101: Various Locations	4,176	4,176
RAC 05	Unspecified Worldwide	Don–138: NAS Brunswick, ME	4,897	4,897
RAC 05	Locations Unspecified Worldwide	Don-157: Mesa Kansas City, MO	39	39
RAC 05	Locations Unspecified Worldwide	Don–168: Ns Newport, RI	1,742	1,742
RAC 05	Locations Unspecified Worldwide	Don-172: NWS Seal Beach, Concord, CA	2,129	2,129
RAC 05	Locations Unspecified Worldwide	Don-84: JRB Willow Grove & Cambria Reg Ap	189	189
RAC 05	Locations Unspecified Worldwide			
	Locations	Ind-106: Kansas Army Ammunition Plant, KS	7,280	7,280
RAC 05	Unspecified Worldwide Locations	Ind-110: Mississippi Army Ammo Plant, MS	160	160
RAC 05	Unspecified Worldwide Locations	Ind-112: River Bank Army Ammo Plant, CA	22,431	22,431
RAC 05	Unspecified Worldwide	Ind-119: Newport Chemical Depot, in	197	197
RAC 05	Locations Unspecified Worldwide	Ind-122: Lone Star Army Ammo Plant, TX	11,379	11,379
RAC 05	Locations Unspecified Worldwide	Med-2: Walter Reed Nmme, Bethesda, MD	7,787	7,787
RAC 05	Locations Unspecified Worldwide	Med-57: Brooks City Base, TX	326	326
RAC 05	Locations Unspecified Worldwide	Program Management Various Locations	20,453	20,453
	Locations			
RAC 05	Unspecified Worldwide Locations	Program Management Various Locations	605	605
RAC 05	Unspecified Worldwide Locations	Usa-113: Fort Monroe, VA	12,184	12,184
RAC 05	Unspecified Worldwide Locations	Usa-121: Fort Gillem, GA	4,976	4,976
RAC 05	Unspecified Worldwide Locations	Usa-167: USAR Command and Control—NE	175	175
RAC 05	Unspecified Worldwide	Usa–212: USAR Cmd & Cntrl—New England	222	222
RAC 05	Locations Unspecified Worldwide	Usa-222: Fort Mepherson, GA	6,772	6,772
RAC 05	Locations Unspecified Worldwide	Usa-223: Fort Monmouth, NJ	9,989	9,989
RAC 05	Locations Unspecified Worldwide	Usa-236: Re Transformation in CT	557	557
RAC 05	Locations	Usa-242: Re Transformation in NY	172	172
	Unspecified Worldwide Locations			
RAC 05	Unspecified Worldwide Locations	Usa-253: Re Transformation in PA	100	100
RAC 05	Unspecified Worldwide Locations	Usa-36: Red River Army Depot	1,385	1,385
Total Base R	ealignment and Closure	e Account 2005	126,697	126,697
	Worldwide Unspecified			
RAC IV	Base Realignment & Closure, Air Force	Base Realignment & Closure	122,552	122,552
RAC IV	Base Realignment &	Base Realignment & Closure	79,893	79,893
RAC IV	Closure, Army Base Realignment & Closure, Navy	Base Realignment & Closure	146,951	146,951
Total Base R	ealignment and Closure	e Account 1990	349,396	349,396
YS	Worldwide Unspecified Unspecified Worldwide	BRAC 2005	0	-126,697
YS	Locations Unspecified Worldwide	Contingency Construction	0	-20,000
	Locations			
Total Prior Y	Year Savings		0	-146,697

#### 988

		MILITARY CONSTRUCTION Thousands of Dollars)		
Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Total Militar	ry Construction		11,222,710	10,838,192

#### 1 SEC. 4602. MILITARY CONSTRUCTION FOR OVERSEAS CON-

#### 2 TINGENCY OPERATIONS.

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	BAHRAIN ISLAND			
Navy	SW ASIA	COMBINED DINING FACILITY	0	9,819
Navy	SW ASIA DJIBOUTI	TRANSIENT QUARTERS	0	41,529
Navy	CAMP LEMONIER, DJIBOUTI	CONTAINERIZED LIVING AND WORK UNITS $\dots$	0	7,510
Navy	CAMP LEMONIER, DJIBOUTI	FITNESS CENTER	0	26,960
Navy	CAMP LEMONIER, DJIBOUTI	GALLEY ADDITION AND WAREHOUSE	0	22,220
Navy	CAMP LEMONIER, DJIBOUTI	JOINT HQ/JOINT OPERATIONS CENTER FACILITY.	0	42,730
Total Milita	ry Construction, Navy		0	150,768
PYS	WORLDWIDE UNSPEC- IFIED UNSPECIFIED WORLDWIDE LO- CATIONS	112–10 AND TITLE IV OF DIVISION H P.L. 112–74.	0	-150,768
Total Prior	Year Savings		0	-150,768
Total Milita	ry Construction		0	O

#### 1 TITLE XLVII—DEPARTMENT OF

#### **ENERGY NATIONAL SECURITY**

#### 3 **PROGRAMS**

#### 4 SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY

_	DD 0 CD 435C
	PROGRAMS.

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)				
Program	FY 2013 Request	House Authorized		
Discretionary Summary By Appropriation				
Energy And Water Development, And Related Agencies				
Appropriation Summary:				
Energy Programs				
Electricity delivery and energy reliability	6,000	6,00		
Atomic Energy Defense Activities				
National nuclear security administration:				
Weapons activities	7,577,341	7,900,97		
Defense nuclear nonproliferation	2,458,631	2,485,63		
Naval reactors	1,088,635	1,187,63		
Office of the administrator		363,27		
Total, National nuclear security administration		11,937,52		
Environmental and other defense activities:  Defense environmental cleanup	5,472,001	5,482,00		
Other defense activities	735,702	685,70		
Total, Environmental & other defense activities		6,167,70		
Total, Atomic Energy Defense Activities	, ,	18,105,22		
Total, Discretionary Funding	, ,	18,111,22		
2001, 210010101111, 2 1111111g	11,110,000	10,111,==		
Electricity Delivery & Energy Reliability				
Electricity Delivery & Energy Reliability				
Infrastructure security & energy restoration	6,000	6,00		
Infrastructure security & energy restoration  Weapons Activities  Directed stockpile work  Life extension programs				
Infrastructure security & energy restoration	369,000	435,00		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program	369,000 174,931	435,00 255,93		
Infrastructure security & energy restoration	369,000 174,931	435,00 255,93		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program	369,000 174,931	435,00 255,93		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs	369,000 174,931	435,00 255,98 <b>690,93</b>		
Infrastructure security & energy restoration  Veapons Activities Directed stockpile work Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems	369,000 174,931 <b>543,931</b>	435,00 255,98 <b>690,93</b> 72,36		
Infrastructure security & energy restoration  Weapons Activities Directed stockpile work Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364	435,00 255,98 <b>690,93</b> 72,36 65,44		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W78 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207	435,00 255,98 <b>690,93</b> 72,36 65,44 151,20		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540	435,00 255,93 <b>690,93</b> 72,36 65,44 151,20 46,54		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  B83 Stockpile systems  B83 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947	435,00 255,98 <b>690,93</b> 72,38 65,44 151,20 46,54 57,94		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W88 Stockpile systems  B83 Stockpile systems  B83 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689	435,00 255,92 <b>690,93</b> 72,36 65,44 151,26 46,54 57,94 85,68		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W88 Stockpile systems  B83 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  W87 Stockpile systems  W88 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W88 Stockpile systems  W88 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217	435,00 255,98 <b>690,93</b> 72,34 65,44 151,20 46,54 57,94 85,68 128,21		
Infrastructure security & energy restoration  Weapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  B83 Stockpile systems  W80 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217	435,00 255,98 <b>690,93</b> 72,34 65,44 151,20 46,54 57,94 85,68 128,21		
Infrastructure security & energy restoration  Weapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W88 Stockpile systems  Total, Stockpile systems  Total, Stockpile systems  Weapons dismantlement and disposition	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b>	435,00 255,93 <b>690,93</b> 72,36 65,44 151,20 46,54 57,94 85,68 128,21 <b>607,40</b>		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W88 Stockpile systems  B83 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W88 Stockpile systems  W88 Stockpile systems  W88 Stockpile systems  Total, Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217	435,00 255,98 <b>690,93</b> 72,36 65,44 151,20 46,54 57,94 85,68 128,21 <b>607,40</b>		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  W88 Stockpile systems  Total, Stockpile systems  Total, Stockpile systems  Weapons dismantlement and disposition	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b>	435,00 255,93 <b>690,93</b> 72,36 65,44 151,20 46,54 57,94 85,68 128,21		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  B83 Stockpile systems  B83 Stockpile systems  W87 Stockpile systems  W88 Stockpile systems  Total, Stockpile systems  W88 Stockpile systems  W89 Stockpile systems  W89 Stockpile systems  W89 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b>	435,00 255,98 <b>690,93</b> 72,36 65,44 151,26 46,54 57,94 85,68 128,21 <b>607,4</b> 0		
Infrastructure security & energy restoration  Veapons Activities  Directed stockpile work  Life extension programs  B61 Life extension program  W76 Life extension program  Total, Life extension programs  Stockpile systems  B61 Stockpile systems  W76 Stockpile systems  W78 Stockpile systems  W80 Stockpile systems  W80 Stockpile systems  B83 Stockpile systems  W87 Stockpile systems  W87 Stockpile systems  Total, Stockpile systems  Weapons dismantlement and disposition  Operations and maintenance  Stockpile services	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265	435,00 255,93 <b>690,93</b> 72,36 65,44 151,20 46,54 57,94 85,68 128,21 <b>607,40</b>		
Infrastructure security & energy restoration  Veapons Activities Directed stockpile work Life extension programs  B61 Life extension program W76 Life extension program Total, Life extension programs  Stockpile systems  B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems W80 Stockpile systems W80 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems  W88 Stockpile systems  Total, Stockpile systems  Veapons dismantlement and disposition Operations and maintenance  Stockpile services Production support Research and development support	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265	435,00 255,98 <b>690,93</b> 72,36 65,44 151,26 46,54 57,94 85,68 128,21 <b>607,40</b> 371,46 32,10		
Infrastructure security & energy restoration  Veapons Activities Directed stockpile work Life extension programs  B61 Life extension program W76 Life extension program Total, Life extension programs  Stockpile systems  B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems W80 Stockpile systems W80 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems  W88 Stockpile systems  Total, Stockpile systems  Veapons dismantlement and disposition Operations and maintenance  Stockpile services Production support Research and development support Research and development support	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265	435,00 255,98 <b>690,93</b> 72,36 65,44 151,26 46,54 57,94 85,66 128,21 <b>607,4</b> 0 371,46 32,10 218,68		
Infrastructure security & energy restoration  Veapons Activities Directed stockpile work Life extension programs  B61 Life extension program W76 Life extension program Total, Life extension programs  Stockpile systems  B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems W80 Stockpile systems W87 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems  Total, Stockpile systems  Veapons dismantlement and disposition Operations and maintenance  Stockpile services Production support Research and development support Research and development support R&D certification and safety Management, technology, and production	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265 365,405 28,103 191,632 175,844	435,00 255,98 <b>690,93</b> 72,36 65,44 151,26 46,54 57,94 85,68 128,21 <b>607,40</b> 371,46 32,16 218,63 184,84		
Infrastructure security & energy restoration  Weapons Activities Directed stockpile work Life extension programs  B61 Life extension program W76 Life extension program Total, Life extension programs  Stockpile systems  B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems W80 Stockpile systems W87 Stockpile systems W87 Stockpile systems Total, Stockpile systems W88 Stockpile systems Total, Stockpile systems  Weapons dismantlement and disposition Operations and maintenance  Stockpile services Production support Research and development support Research and development support R&D certification and safety Management, technology, and production Plutonium sustainment	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 <b>590,409</b> 51,265 365,405 28,103 191,632 175,844 141,685	435,00 255,98 <b>690,93</b> 72,36 65,44 151,22 46,54 57,94 85,68 128,21 <b>607,40</b> 371,46 32,16 218,68 184,84 150,68		
Infrastructure security & energy restoration  Weapons Activities Directed stockpile work Life extension programs  B61 Life extension program W76 Life extension program Total, Life extension programs  Stockpile systems  B61 Stockpile systems W76 Stockpile systems W88 Stockpile systems W80 Stockpile systems W88 Stockpile systems W87 Stockpile systems W87 Stockpile systems W87 Stockpile systems Total, Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Total, Stockpile systems Total, Stockpile systems  Weapons dismantlement and disposition Operations and maintenance  Stockpile services Production support Research and development support Research and development support R&D certification and safety Management, technology, and production	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 <b>590,409</b> 51,265 365,405 28,103 191,632 175,844 141,685 <b>902,669</b>	435,00 255,93 <b>690,93</b> 72,36 65,44 151,20 46,54 57,94 85,68 128,21 <b>607,40</b> 51,26		

Campaigns:

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2013	House
	Request	Authorize
Science campaign		
Advanced certification	44,104	73,6
Primary assessment technologies	94,000	101,0
Dynamic materials properties	97,000	106,0
Advanced radiography	30,000	30,0
Secondary assessment technologies	85,000	85,0
Total, Science campaign	350,104	395,6
Engineering campaign	10.101	- 10
Enhanced surety	46,421	54,9
Weapon systems engineering assessment technology	18,983	18,9
Nuclear survivability Enhanced surveillance	21,788	21,7 71,3
Total, Engineering campaign	63,379 <b>150,571</b>	167,0
Total, Engineering campaign	100,011	10.,0
Inertial confinement fusion ignition and high yield cam-		
paign Diagnostics, cryogenics and experimental support	81,942	81,9
Ignition	84,172	54,1
Support of other stockpile programs	14,817	34,8
Pulsed power inertial confinement fusion	6,044	6,0
Joint program in high energy density laboratory plasmas	8,334	8,8
Facility operations and target production	264,691	264,6
Total, Inertial confinement fusion and high yield campaign	460,000	450,0
Advanced simulation and computing campaign	600,000	570,0
Readiness Campaign		
Nonnuclear readiness	64,681	64,6
Tritium readiness	65,414	65,4
Total, Readiness campaign	130,095	130,0
Total, Campaigns	1,690,770	1,712,7
Operations of facilities  Kansas City Plant	163,602	163,6
Lawrence Livermore National Laboratory	89,048	89,0
Los Alamos National Laboratory	335,978	335,9
Nevada National Security Site	115,697	115,6
Pantex	172,020	172,0
	167,384	167,3
Sandia National Laboratory	120,577	
Savannah River Site	,	
Savannah River Site	255,097	255,0
Savannah River Site	255,097 <b>1,419,403</b>	255,0 <b>1,419,</b> 4
Savannah River Site	255,097	255,( <b>1,419,4</b>
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346	255,0 <b>1,419,4</b> 166,9
Savannah River Site	255,097 <b>1,419,403</b> 166,945	255,( <b>1,419,4</b> 166,9 203,8
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346	255,0 1,419,4 166,9 203,8 1,789,6
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b>	255,0 1,419,4 166,9 203,8 1,789,6
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000	255,0 1,419,4 166,9 203,8 1,789,6 23,0 24,2
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889	255,0 1,419,4 166,9 203,8 1,789,6 23,0 24,2 8,8
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889	255,0 1,419,4 166,9 203,8 1,789,6 23,0 24,2 8,8
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909	120,5 255,0 <b>1,419,4</b> 166,9 203,3 <b>1,789,6</b> 23,0 24,2 8,8 17,9 11,3 24,8
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9 11,3 24,8 340,0
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9 11,3 24,8 340,0
Savannah River Site	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9 11,3 24,8 340,0 100,0 550,1
Savannah River Site Y-12 National security complex  Total, Operations of facilities  Science, technology and engineering capability support  Nuclear operations capability support  Subtotal, Readiness in technical base and facilities  Construction:  13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN  09-D-404 Test capabilities revitalization II, Sandia National Laboratories, Albuquerque, NM  08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX  06-D-141 PED/Construction, UPF Y-12, Oak Ridge, TN  04-D-125 Chemistry and metallurgy facility replacement project, Los Alamos National Laboratory, Los Alamos, NM  Total, Construction  Total, Readiness in technical base and facilities	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000 0 <b>450,134</b>	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9 11,3 24,8 340,0 100,0 550,1
Savannah River Site Y-12 National security complex  Total, Operations of facilities  Science, technology and engineering capability support  Nuclear operations capability support  Subtotal, Readiness in technical base and facilities  Construction:  13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN 09-D-404 Test capabilities revitalization II, Sandia National Laboratories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX 06-D-141 PED/Construction, UPF Y-12, Oak Ridge, TN 04-D-125 Chemistry and metallurgy facility replacement project, Los Alamos National Laboratory, Los Alamos, NM  Total, Construction  Total, Readiness in technical base and facilities  Secure transportation asset	255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909 11,332 24,800 340,000 0 450,134 2,239,828	255,( 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9 11,3 24,8 340,0 100,0 550,1 2,339,8
Savannah River Site Y-12 National security complex  Total, Operations of facilities  Science, technology and engineering capability support  Nuclear operations capability support  Subtotal, Readiness in technical base and facilities  Construction:  13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN  09-D-404 Test capabilities revitalization II, Sandia National Laboratories, Albuquerque, NM  08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX  06-D-141 PED/Construction, UPF Y-12, Oak Ridge, TN  04-D-125 Chemistry and metallurgy facility replacement project, Los Alamos National Laboratory, Los Alamos, NM  Total, Construction  Total, Readiness in technical base and facilities	255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000 0 <b>450,134</b>	255,0 1,419,4 166,9 203,3 1,789,6 23,0 24,2 8,8 17,9 11,3 24,8 340,0 100,0

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2013 Request	House Authorized
Nuclear counterterrorism incident response	247,552	247,552
Site stewardship	00.004	<b>5</b> 0,000
Operations and maintenance Total, Site stewardship	90,001 <b>90,001</b>	72,639 <b>72,63</b> 9
Defense nuclear security Operations and maintenance	643,285	643,285
1		
NNSA CIO activities	155,022	155,022
Legacy contractor pensions	185,000	185,000
Subtotal, Weapons activities	18,248 <b>7,577,341</b>	18,248 <b>7,900,979</b>
Total, Weapons Activities	7,577,341	7,900,979
Defense Nuclear Nonproliferation		
Nonproliferation and verification R&D		
Operations and maintenance	548,186	548,186
Nonproliferation and international security	150,119	150,119
International nuclear materials protection and cooperation	311,000	311,000
and cooperation	011,000	511,000
Fissile materials disposition U.S. surplus fissile materials disposition		
Operations and maintenance		
U.S. plutonium disposition	498,979	498,979
U.S. uranium disposition	29,736	29,736
Total, Operations and maintenance  Construction:  99-D-143 Mixed oxide fuel fabrication facility, Savannah	528,715	528,715
River, SC	388,802	388,802
Total, Construction	388,802	388,802
Total, U.S. surplus fissile materials disposition	917,517	917,517
Russian surplus fissile materials disposition	3,788	3,788
Total, Fissile materials disposition	921,305	921,305
Global threat reduction initiative	466,021	493,021
Legacy contractor pensions	62,000	62,000
Total, Defense Nuclear Nonproliferation	2,458,631	2,485,631
Naval Reactors		
Naval reactors development	418,072	418,072
Ohio replacement reactor systems development	89,700	186,700
SSG Prototype refueling	121,100	121,100
Naval reactors operations and infrastructure  Construction:	366,961	366,961
13–D–905 Remote-handled low-level waste facility, INL	8,890	8,890
13-D-904 KS Radiological work and storage building, KSO	2,000	2,000
13-D-903, KS Prototype Staff Building, KSO 10-D-903, Security upgrades, KAPL	14,000 19,000	14,000 19,000
08-D-190 Expended Core Facility M-290 recovering discharge station,	19,000	19,000
Naval Reactor Facility, ID	5,700 <b>49,590</b>	5,700 <b>49,590</b>
,		
Program direction Subtotal, Naval Reactors	43,212 <b>1,088,635</b>	45,212 <b>1,187,635</b>
Total, Naval Reactors	1,088,635	1,187,635
OPE OF THE ALL SECTION		
Office Of The Administrator  Office of the administrator	411,279	363,279
Total, Office Of The Administrator	411,279	363,279

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars) FY 2013 Request House Authorized Program **Defense Environmental Cleanup** Closure sites: Closure sites administration 1.990 1.990 Hanford site: River corridor and other cleanup operations ..... 389,347 389,347 Central plateau remediation ..... 558,820 558,820 15 156 15 156 Richland community and regulatory support ..... Total, Hanford site 963,323 963,323 Idaho National Laboratory: 396,607 396,607 Idaho cleanup and waste disposition ..... 3,000 3,000 Idaho community and regulatory support 399,607 399,607 Total, Idaho National Laboratory NNSA sites Lawrence Livermore National Laboratory ..... 1,484 1,484 Nuclear facility D & D Separations Process Research Unit ..... 24,000 24,000 64,641 64,641 Sandia National Laboratories ..... 5,000 5,000 Los Alamos National Laboratory ..... 239,143 239,143 Total, NNSA sites and Nevada off-sites 334.268 334,268 Oak Ridge Reservation: Building 3019 ..... 67,525 $67,\!525$ OR cleanup and disposition ..... 109,470 109,470 OR reservation community and regulatory support ..... 4.500 4.500 Total, Oak Ridge Reservation 181,495 181,495 Office of River Protection: Waste treatment and immobilization plant 01–D–416 A-E/ORP-0060 / Major construction ..... 690,000 690,000 Tank farm activities Rad liquid tank waste stabilization and disposition ..... 482.113 482.113 Total, Office of River protection 1,172,113 1,172,113 Savannah River sites: Savannah River risk management operations ..... 444,089 444,089 16,584 16,584 SR community and regulatory support ..... Radioactive liquid tank waste: Radioactive liquid tank waste stabilization and disposition ..... 698.294 698.294 Construction: 05-D-405 Salt waste processing facility, Savannah River ....... 22,549 22,549 PE&D glass waste storage building #3 ..... 0 0 Total, Radioactive liquid tank waste 720,843 720,843 Total, Savannah River site 1,181,516 1,181,516 **Waste Isolation Pilot Plant** 198,010 198.010 Waste isolation pilot plant Total, Waste Isolation Pilot Plant 198,010 198,010 323.504 323.504 Program direction ..... 18,279 18,279 Program support ..... Safeguards and Security: Oak Ridge Reservation ..... 18,817 18,817 8,909 8.909 Paducah ..... 8.578 8,578 Richland/Hanford Site ..... 71,746 71,746 Savannah River Site ..... 121.977 121,977 Waste Isolation Pilot Project ..... 4,977 4,977 West Valley ..... 2,015 2,015 Total, Safeguards and Security 237,019 237,019 20,000 30,000 Technology development Uranium enrichment D&D fund contribution ..... 463,000 463,000

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars) FY 2013 Request House Authorized Program Subtotal, Defense environmental cleanup 5,494,124 5,504,124 Adjustments -12,123Use of prior year balances ..... -12,123Use of unobligated balances ..... -10,000-10,000-22,123 Total, Adjustments -22,123 Total, Defense Environmental Cleanup 5,472,001 5,482,001 Other Defense Activities Health, safety and security 139,325 $139,\!325$ Health, safety and security ..... Program direction ..... 106,175 106,175 Undistributed adjustment ..... -50,000Total, Health, safety and security 245,500 195,500 188,619 Specialized security activities ..... 188,619 Office of Legacy Management Legacy management ..... 164,477 164,477 13.469 13,469 Program direction ..... Total, Office of Legacy Management 177,946 177,946 Defense-related activities Defense related administrative support ..... 118,836 118,836 Office of hearings and appeals ..... 4,801 4,801 Subtotal, Other defense activities 735,702 685,702 Total, Other Defense Activities 735,702 685,702

Amend the title so as to read: "A bill to authorize appropriations for fiscal year 2013 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. 335

112TH CONGRESS H. R. 4310

[Report No. 112-479]

# A BILL

To authorize appropriations for fiscal year 2013 for military activities of the Department of Defense, to prescribe military personnel strengths for fiscal year 2013, and for other purposes.

## May 11, 2012

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