$\begin{array}{c} 109 \text{TH Congress} \\ 2d \ Session \end{array}$ 

HOUSE OF REPRESENTATIVES

REPORT 109–504

# DEPARTMENT OF DEFENSE APPROPRIATIONS BILL, 2007

# REPORT

OF THE

# COMMITTEE ON APPROPRIATIONS

TOGETHER WITH

### ADDITIONAL VIEWS

[TO ACCOMPANY H.R. 5631]



June 16, 2006.—Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

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 $109 \mathrm{TH} \ \mathrm{Congress}$   $2d \ \mathrm{Session}$ 

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U.S. GOVERNMENT PRINTING OFFICE

28-117

WASHINGTON: 2006

# CONTENTS

Dall W. J.	Page
Bill Totals	1
Committee Budget Review Process	4
Introduction	4
Committee Recommendations by Major Category	5
Active and Reserve Military Personnel	5
Operation and Maintenance	6
Procurement	6
Research, Development, Test and Evaluation	7
Classified Programs	8
Forces To Be Supported	8
Department of the Army	8
Department of the Navy	9
Department of the Air Force	10
TITLE I. MILITARY PERSONNEL	13
Programs and Activities Funded by Military Personnel Appropriations	13
Summary of Military Personnel Recommendations for Fiscal Year 2007	13
Adjustments to Military Personnel Account	15
End Strength Adjustments	15
Accuracy of Obligations	16
Guard and Reserve Cost Avoidance	16
Recruiting Incentives	16
Full-Time Support Strengths	16
Military Personnel, Army	17
Military Personnel, Navy	20
Military Personnel, Marine Corps	23
Military Personnel, Air Force	26
Reserve Personnel, Army	29
Reserve Personnel, Navy	31
Reserve Personnel, Marine Corps	33
Reserve Personnel, Air Force	35
National Guard Personnel, Army	37
National Guard Personnel, Air Force	39
TITLE II. OPERATION AND MAINTENANCE	43
Operation and Maintenance Overview	45
Recommendations to Address Shortfalls	45
The Effects of Rebasing	46
Increasing Costs of Operation and Maintenance	46
Equipment Recapitalization	47
Minority Outreach	47
Operation and Maintenance Budget Execution Data	47
Operation and Maintenance Reprogrammings	48
Operation and Maintenance, Army	49
Foreign Language Programs—DLI Language Labs	54
Operation and Maintenance, Navy	54

<del>-</del> '	Page
TITLE II. OPERATION AND MAINTENANCE —Continued	
Operation and Maintenance, Navy—Continued	
NPS Laboratory Modernization	58
Ship Depot Maintenance	59
Navy Call Center	59
Operation and Maintenance, Marine Corps	59
Operation and Maintenance, Air Force	62
Operation and Maintenance, Defense-Wide	66
Defense Security Service	70
Operation and Maintenance, Army Reserve	70
Operation and Maintenance, Navy Reserve	72
Operation and Maintenance, Marine Corps Reserve	75
Operation and Maintenance, Air Force Reserve	77
Operation and Maintenance, Army National Guard	79
Enterprise Resource Planning	82
Northeast Regional Training Center for Homeland Defense	82
Operation and Maintenance, Air National Guard	83
Overseas Contingency Operations Transfer Account	85
United States Court of Appeals for the Armed Forces	85
Overseas Humanitarian, Disaster, and Civic Aid	85
Former Soviet Union Threat Reduction Account	85
TITLE III. PROCUREMENT	87
Estimates and Appropriations Summary	87
Special Interest Items	89
Reprogramming Guidance for Acquisition Accounts	89
Reprogramming Reporting Requirements	89
Classified Annex	89
Aircraft Procurement, Army	89
Missile Procurement, Army	95
Procurement of Weapons and Tracked Combat Vehicles, Army	97
Lightweight Towed Howitzer, M777A1	99
Procurement of Ammunition, Army	102
Other Procurement, Army	107
Container Roll In-Roll Out Platform (M3 CROP)	112
Aircraft Procurement, Navy	120
EA-18G and F/A-18 E/F Procurement	123
Weapons Procurement, Navy	127
Torpedo Inventory Levels	129
Sonobuoy Inventory Levels	129
Procurement of Ammunition, Navy and Marine Corps	132
Five Inch/54 Millimeter Ammunition	134
Shipbuilding and Conversion, Navy	
Thirty Year Shipbuilding Plan	139
DD(X) Destroyer	139
Attack Submarine Procurement Rate	139
Prior Year Shipbuilding Costs	140
Other Procurement, Navy	142
Weapons Range Support Equipment	146
Combat Survivor Evader Locator Radio	146
Procurement, Marine Corps	153
Aircraft Procurement, Air Force	160
F-22 Incremental Funding	163
Joint Strike Fighter	163
C-17 Procurement	163
Global Hawk	164

	Page
TITLE III. PROCUREMENT —Continued	
Aircraft Procurement, Air Force—Continued	
F–15 Active Electronically Scanned Array Radars	164
C–17 and AESA Radar Procurement	164
Tanker Replacement—KC–X Advance Procurement	164
Predator Roadmap	165
C-130 Center Wing Box Replacement	165
C-32 Winglet Modification	165
T-38 Ejection Seat Upgrade Program (ESUP)	165
Missile Procurement, Air Force	170
Minuteman III Propulsion Replacement Program	172
Evolved Expendable Launch Vehicle (EELV)	172
Global Positioning System	173
Procurement of Ammunition, Air Force	176
Other Procurement, Air Force	180
Procurement, Defense-Wide	187
USSOCOM—Emergent Critical Combat Mission Needs	189
National Guard and Reserve Equipment	193
Army National Guard Combat Brigades	193
Defense Production Act Purchases	195
Beryllium Supply Industrial Base	195
TITLE IV. RESEARCH, DEVELOPMENT, TEST AND EVALUATION	193
Estimates and Appropriation Summary	197
Joint Common Missile	199
Special Interest Items	199
Reprogramming Guidance for Acquisition Accounts	199
Research, Development, Test and Evaluation, Army	200
Future Combat Systems (FCS)	225
Biomass Conversion Defense Applications	225
Research, Development, Test and Evaluation, Navy	233
Affordable Distributed Aperture Infrared Countermeasures for Heli-	
copters and Regional Jets	246
Force Protection Applied Research	246
Warfighter Sustainment Advanced Technology	246
Environmental Protection	246
Surface and Shallow Water Mine Countermeasures	247
76 Millimeter Super Rapid Medium Caliber Gun	247
DD(X) Research and Development	247
Conventional Trident Modification	247
Bone Marrow Registry	247
Unmanned Combat Air Vehicle Advanced Component Development	248
Research, Development, Test and Evaluation, Air Force	256
Joint Strike Fighter Alternate Engine Development and Cost Anal-	
ysis	266
Personnel Recovery Systems—Combat Search and Rescue-X (CSAR-	
X)	266
KC–135 Tanker Replacement	266
Modernization Centers	267
National Aerospace Leadership Initiative	267
Combatant Commanders' Integrated Command and Control System	201
(CCIC2S)	267
Operationally Responsive Space	268
Space Radar	268
Research, Development, Test and Evaluation, Defense-Wide	277
Missile Defense Agency Program Element Restructure	288

\(\frac{1}{2}\)	P
TITLE IV. RESEARCH, DEVELOPMENT, TEST AND EVALUATION—Con-	1
tinued	
Research, Development, Test and Evaluation, Defense-Wide—Continued Missile Defense Agency—Space Tracking and Surveillance System	9
(STSS) Missile Defense Agency Cost Reporting	2
	2
Airborne Laser (ABL)	2
and Communications (C2BMC) Program	ດ
Aegis Ballistic Missile Defense System	2
Chemical and Biological Defense Program	2
Operational Test and Evaluation, Defense	2
TITLE V. REVOLVING AND MANAGEMENT FUNDS	2
Defense Working Capital Funds	2
National Defense Sealift Fund	2
T-AKE Main Propulsion Diesel Engine	2
Pentagon Reservation Maintenance Revolving Fund	2
TITLE VI. OTHER DEPARTMENT OF DEFENSE PROGRAMS	3
Chemical Agents and Munitions Destruction, Army	ა 3
Drug Interdiction and Counter-Drug Activities, Defense	3
Office of the Inspector General	3
TITLE VII. RELATED AGENCIES	3
National Intelligence Programs	3
Classified Annex	3
Central Intelligence Agency Retirement and Disability System Fund	9
Intelligence Community Management Account	3
TITLE VIII. GENERAL PROVISIONS	ა 3
DoDEA Schools	ა 3
Definition of Program, Project and Activity	ა 3
TITLE IX. ADDITIONAL APPROPRIATIONS	ა 3
Introduction	3
Committee Recommendations	3
Classified Programs	3
Reporting Requirements	3
Military Personnel	3
Operation and Maintenance	9
Procurement	9
Defense Working Capital Funds	9
General Provisions—This Title	9
HOUSE OF REPRESENTATIVES REPORTING REQUIREMENTS	9
Changes in the Application of Existing Law	
Appropriations Language	
Appropriations Language General Provisions	3
Appropriations Not Authorized By Law	9
	3
Transfer of Funds	3
Rescissions	3
Statement of General Performance Goals and Objectives	5
Constitutional Authority	3
Comparison with the Budget Resolution	3
Five-Year Outlay Projections	3
Financial Assistance to State and Local Governments	3
Comparative Statement of New Budget Authority	9

### DEPARTMENT OF DEFENSE APPROPRIATIONS BILL, 2007

JUNE 16, 2006.—Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

Mr. Young of Florida, from the Committee on Appropriations, submitted the following

### REPORT

together with

### ADDITIONAL VIEWS

[To accompany H.R. 5631]

The Committee on Appropriations submits the following report in explanation of the accompanying bill making appropriations for the Department of Defense, and for other purposes, for the fiscal year ending September 30, 2007.

### BILL TOTALS

Appropriations for most military functions of the Department of Defense are provided for in the accompanying bill for the fiscal year 2007. This bill does not provide appropriations for military construction, military family housing, civil defense, military nuclear warheads, Basic Allowance for Housing, the Defense Health Program, Facilities Sustainment, Restoration, and Modernization (FSRM), or environmental restoration for which requirements are considered in connection with other appropriations acts.

The President's fiscal year 2007 budget request for activities funded in the Department of Defense Appropriations Act totals \$381,685,795,000 in new budget obligational authority for the base military bill. The amounts recommended by the Committee in the accompanying bill total \$377,613,118,000 in new budget authority. This is \$4,072,677,000 below the budget estimate, and \$19,070,461,000 above the sums made available for the Department of Defense for fiscal year 2006, excluding emergency supplemental funds.

The Committee recommendation also includes appropriations in title IX totaling \$50,000,000,000 for contingency operations related to the global war on terrorism. These funds are made available consistent with authority contained in section 402 of the concurrent resolution on the budget for fiscal year 2007.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
RECAPITULATION					
Ti+le I - Militarv Personne]	83,017,553	86,088,114	84,914,949	+1,897,396	-1,173,165
Title II - Operation and Maintenance	114,433,394	122,449,410	120,541,265	+6,107,871	-1,908,145
Title III - Procurement.	75,774,023	82,919,502	81,781,819	+6,007,796	-1,137,683
Title IV - Research. Development, Test and Evaluation.	71,410,904	73,156,008	75,336,246	+3,925,342	+2,180,238
Title V - Revolving and Management Funds	2, 221, 556	2,436,430	2,436,430	+214,874	;
Title VI - Other Department of Defense Programs	2,502,883	2,420,491	2,430,591	-72,292	+10,100
Title VII - Related Adencies	662,721	891,211	853,511	+190,790	-37,700
Title VIII - General Provisions (net)	-2,136,771	52,000	-1,954,322	+182,449	-2,006,322
Title IX - Additional Appropriations (net)	50,000,000	50,000,000	50,000,000	1	1 1
Total, Department of Defense	397,886,263 3,386,512	420,413,166	416,340,489	+18,454,226 -3,386,512	-4,072,677
Total funding available (net)	401,272,775	420,413,166	416,340,489	+15,067,714	-4,072,677
Scorekeeping adjustments	-42,730,118	-38,727,371	-38,727,371	+4,002,747	:
Total mandatory and discretionary	358,542,657	381,685,795	377,613,118	+19,070,461	-4,072,677

### COMMITTEE BUDGET REVIEW PROCESS

During its review of the fiscal year 2007 budget, the Sub-committee on Defense held a total of five hearings and five formal subcommittee briefings during the period of February 2006 to March 2006. Testimony received by the subcommittee totaled 404 pages of transcript. Approximately twenty percent of the hearings were held in open session. Executive (closed) sessions were held only when the security classification of the material to be discussed presented no alternative.

### Introduction

For fiscal year 2007, the Committee faces several challenges in recommending appropriations for the Department of Defense and the intelligence community. First, the President's budget proposes an unorthodox approach to funding two major procurement programs, the F-22 fighter of the Air Force and the DD(X) destroyer of the Navy. In both cases, the budget request includes incremental or partial funding, for these two programs. In the case of the F-22, incremental funding is requested in the middle of the production run.

The use of incremental funding mortgages the future of the procurement budget of the Defense Department in a manner that is not acceptable to the Committee. In addition, the precedent of incremental funding for these programs could be applied to a variety of other procurements, leading to a loss of budget transparency and reducing the ability to perform oversight. Therefore, the recommendations in this bill include full funding for one DD(X) destroyer and the F-22 fighter program.

Funding of \$2,568,111,000 is recommended to complete full funding of one DD(X) vessel. This is the same level as the funding request for this item, but under the President's budget these funds would have been allocated on an incremental basis against two ships. In the case of the F-22, the Committee has added \$1,400,000,000 to fully procure 20 additional aircraft. In combination with the section 302(b) allocation for the Subcommittee on Defense, which is \$4,000,000,000 below the President's request, this has necessitated difficult tradeoffs within the budget for the Department of Defense generally and the Air Force specifically. However, providing full funding for these programs this year avoids more difficult choices in the years ahead.

Second, the continuing high tempo of operations in the global war on terror, including increased fuel costs, and the need to ensure that funding for war operations does not cause a detrimental impact on activities and training in the Continental United States has resulted in an increase in operation and maintenance requirements for the Armed Forces. Within the allocation available to the Subcommittee on Defense, the Committee recommendation includes \$120,541,265,000 for the Operation and maintenance accounts, an increase of \$6,107,871,000 or approximately five percent over the fiscal year 2006 level, excluding supplemental appropriations. In addition, within title IX the Committee recommendation includes \$37,409,426,000 for Operation and maintenance accounts, an increase of \$4,191,578,000 over the amount provided in title IX in fiscal year 2006.

Third, the Committee recommendation includes \$81,781,819,000 for procurement, an increase of \$6,007,796,000 over the funds provided in fiscal 2006, excluding supplemental appropriations. However, this level is \$1,137,683,000 below the President's request, reflecting the budget constraints imposed by the Subcommittee budget allocation. As part of its regular oversight responsibilities, the Committee reviewed the status of major procurement items and made recommendations for adjustments in funding levels based on program slippage, contracting problems, and other changes to the status of such procurements.

Fourth, to ensure that the United States military of tomorrow can continue to operate in an environment of technological superiority, the Committee recommendation includes funding for the research, development, test and evaluation accounts of \$75,336,246,000 an increase \$2,180,238,000 above the President's request and \$3,925,342,000 above the fiscal year 2006 level, exclud-

ing supplemental appropriations.

Fifth, the President's budget proposes, and the Committee recommendations accept, the shift of the Army modularity restructuring program from supplemental funding to the base budget. This results in a requirement to accommodate approximately \$6,100,000,000 for modularity within the amount available to the Committee for this bill.

Finally, in title IX the Committee is recommending \$50,000,000,000 in additional appropriations as a six month bridge until full-year appropriations become available to support the operating costs associated with the global war on terror, including Operations Iraqi Freedom, Enduring Freedom, and Noble Eagle. These funds are intended to cover the costs of combat operations for the first 6 months of fiscal year 2007, thereby avoiding a potential interruption in funding which would have an adverse impact on our troops in the field. The concurrent resolution on the budget for fiscal year 2007 designates \$50,000,000,000 for such purposes. The authorization of appropriations for similar activities is also contained in the National Defense Authorization Act for Fiscal Year 2007 (H.R. 5122), which passed the House of Representatives on May 11, 2006, by a vote of 396–31.

The Committee recommendation represents a balanced approach to the requirements of the Armed Forces, and ensures continued support for our men and women in uniform overseas.

### COMMITTEE RECOMMENDATIONS BY MAJOR CATEGORY

### ACTIVE AND RESERVE MILITARY PERSONNEL

The Committee recommends a total of \$84,914,949,000 for active, Reserve and Guard military personnel, a decrease of \$1,173,165,000 below the budget request. The Committee supports the budget request which proposed an increase in basic pay for all personnel by 2.2 percent, effective January 1, 2007, and agrees with the authorized end strength levels as requested for active duty and Selected Reserve personnel. The Committee also recommends restoring military personnel and operation and maintenance funds for the Army Reserve and Army National Guard that were reduced in the budget request below authorized levels.

### OPERATION AND MAINTENANCE

In title II of the bill, the Committee recommends a total of \$120,541,265,000 for operation and maintenance support to the military services and other Department of Defense entities, a reduction of \$1,908,145,000 from the fiscal year 2007 budget request, and an increase of \$6,107,871,000 above the amount appropriated for fiscal year 2006.

The Committee's recommendation fully funds the President's request for readiness training in flying hours and ground forces operational tempo training. The Committee recommends additional funds to restore Navy steaming day readiness to the goal of 51 deployed days per quarter. Requests for unit and depot level maintenance program funding have been fully supported. Funds not needed for home station activities due to units being deployed for military operations in Afghanistan and Iraq have been realigned for support of continuing combat and peacekeeping operations in Afghanistan and Iraq.

In addition, the Committee has provided additional operating account funding to address many of the Department's shortfalls. Funds have been added for individual soldier and Marine field equipment, general purpose tents and mobility shelters, improvements in control of logistics systems, enhanced training capabilities, foreign language training, training on urbanized terrain, military and civilian safety, education programs, and distance learning.

### PROCUREMENT

In title III of the bill, the Committee recommends a total of \$81,781,819,000 for procurement, a decrease of \$1,137,683,000 from the fiscal year 2007 budget request and an increase of \$6,007,796,000 over the amount appropriated for fiscal year 2006. In addition, title IX of this bill includes a total of \$5,598,524,000 in various procurement accounts.

Major initiatives and modifications include:

\$198,677,000, the President's request, for the procurement of

39 Light Utility Helicopters;

\$581,251,000, an increase of \$26,700,000 above the budget request, to procure a total of 39 Blackhawk Helicopters, an increase of 1 above the fiscal year 2007 budget request;

\$489,067,000, the President's request, for 108 Patriot sur-

face-to-air missile systems;

\$799,978,000, for the procurement of 100 Stryker vehicles; \$2,946,297,000 for 42 F/A-18 Hornet aircraft, 12 more than the request, as well as \$52,954,000 in advance procurement;

a reduction of 12 EA–18G aircraft, which are transferred to the F/A–18 Hornet aircraft program, as described above;

\$1,604,687,000 to fully support procurement of V-22 Osprey

aircraft for the Marine Corps;

\$10,491,653,000 in Navy shipbuilding and conversion, including \$1,775,472,000 for a Virginia class submarine, \$2,568,111,000 for 1 DD(X) destroyer, \$1,135,917,000 for 1 LHA(R) amphibious assault ship, and \$520,670,000 for 2 Littoral Combat Ships;

\$454,999,000 for a T-AKE ship within the National Defense

Sealift Fund;

\$2,903,898,000 to fully fund procurement of 20 F/A-22 Raptors in fiscal year 2007, and \$477,404,000 for advance procurement of 20 aircraft in fiscal year 2008;

\$2,246,192,000 for procurement of 12 C-17 aircraft in fiscal year 2007, and \$798,000,000 in title IX for procurement of three additional C-17 aircraft in fiscal year 2007;

\$57,000,000 for procurement of Active Electronically Scanned

Array v3 radars for Air National Guard F-15s;

\$697,287,000 for the C-130J Air Force procurement program as well as \$90,000,000 in advance procurement, and \$253,179,000 for the Navy KC-130J program as well as \$45,737,000 in advance procurement (in fiscal year 2007, the Air Force will procure 9 aircraft and the Navy will procure 4 tanker variants);

\$528,978,000 to fully fund 1 advanced EHF communications

satellite:

a reduction of \$140,000,000 associated with procurement of the Joint Strike Fighter, and a reduction of \$72,000,000 associated with advance procurement for the Air Force CTOL variant and a reduction of \$122,000,000 associated with advance procurement for the Navy's STOVL variant.

### RESEARCH, DEVELOPMENT, TEST AND EVALUATION

In title IV of the bill, the Committee recommends a total of \$75,336,246,000 research, development, test and evaluation, an increase of \$2,180,238,000 over the fiscal year 2007 budget request and an increase of \$3,925,342,000 over the amount appropriated for fiscal year 2006.

Major initiatives and modifications include:

\$3,326,448,000 for the Defense Advanced Research Projects Agency, \$20,000,000 above the President's request;

\$35,000,000 above the budget request to sustain the Joint

Common Missile Program;

\$2,984,677,000 for Future Combat Systems, a reduction of \$325,800,000 from the budget request;

\$332,271,000 for the Littoral Combat Ship (LCS), an in-

crease of \$12,600,000 above the budget request;

\$166,622,000 in full funding for the Expeditionary Fighting Vehicle (EFV) of the Marine Corps; \$682,597,000 to fully support the budget request for the VH-

71 Presidential helicopter program;

\$268,461,000 in further development of the V-22 Osprey program;

\$497,842,000 in full funding for development of the Navy Advanced Hawkeye aircraft;

\$1,131,655,000 in full funding for further development of the Multi-Mission Maritime Aircraft;

 $\$822,\!246,\!000$  in development for the DD(X) destroyer and  $\$9,\!282,\!000$  for the CG(X) cruiser;

\$30,000,000 for development of a non-nuclear variant of the Trident II submarine-launched ballistic missile;

\$2,200,568,000 in the Air Force and \$2,033,679,000 in the Navy in full funding for the Joint Strike Fighter (JSF) development program;

\$25,598,000 for development of the Next Generation Bomber;

\$203,932,000 for development of the KC-135 tanker replacement;

\$8,955,487,000 for missile defense programs, an increase of \$1,272,519,000 from fiscal year 2006 levels and a net decrease of \$354,874,000 from the budget request; within this amount, an increase of \$25,000,000 above the request is provided for sea-based mid-course defense.

### CLASSIFIED PROGRAMS

As described elsewhere in this report, the Committee's budget reviews are published in a separate, detailed and comprehensive classified annex. Adjustments to the classified programs are addressed in the classified annex accompanying this report.

# FORCES TO BE SUPPORTED DEPARTMENT OF THE ARMY

The fiscal year 2007 budget request is designed to support the Active Component Army's continuing transformation to a Modular Design that will total 3 Modular Theater Army Headquarters, 7 Modular Division Headquarters, 36 Active Brigade Combat Teams and 32 Active Support Brigades by the end of fiscal year 2007 and forces yet to be transformed consisting of 3 Division Headquarters and 6 additional Brigade Combat Teams. The Army Reserve Component Modular Force will also continue transformation efforts in fiscal year 2007 that will total 6 Modular Division Headquarters, 25 Brigade Combat Teams and 28 Support Brigades (4 USAR) by the end of fiscal year 2007 and forces yet to be transformed consisting of 2 Division Headquarters and 9 separate brigades. These forces provide the minimum force necessary to meet enduring defense needs and execute the National Military Strategy.

A summary of the major forces follows:

	Fi	scal year—	
	FY05	FY06	FY07
Active Component Forces			
Divisions:			
Airborne	1	0	0
Air Assault	0	0	0
Light	1	0	0
Infantry	0	0	0
Mechanized	2	2	2
Armored	2	1	1
Divisions Total	6	3	3
Non Division Combat Units:			
Armored Cavalry Regiments	1	0	1
Separate Brigades	2	1	0
Non Division Combat Units Total	3	1	1
Modular Forces:			
Modular Theater Army HQs	1	2	3
Modular Division HQs	5	8	. 7
Heavy Brigade Combat Team (HBCT)	8	13	14
Infantry Brigade Combat Team (IBCT)	9	18	16
Stryker Brigade Combat Team (SBCT)	4	5	6
Aviation Brigade	5	8	12
Sustainment Brigade	4	8	11
Fires Brigade	1	3	5
Maneuver Enhancement Brigade	0	1	2

	Fi	scal year—	
	FY05	FY06	FY07
Battle Field Surveillance Brigade	0	1	2
Modular Forces Total	37	67	78
Army National Guard Forces			
Divisions:			
Light	1	1	(
Infantry	0	0	(
Mechanized	4	3	
Armored	0	0	(
Medium	2	1	1
Divisions Total	7	5	2
	1	0	(
Armored Cavalry Regiments	1 14	10	(
Non Division Combat Units Total	15	10	Ç
Modular Theater Army HQs	0	0	(
Modular Division HQs	1	3	i
Heavy Brigade Combat Team (HBCT)	2	6	i
Infantry Brigade Combat Team (IBCT)	ī	3	1
Stryker Brigade Combat Team (SBCT)	1	1	-
Aviation Brigade Combat Team (SDOT)	0	13	1
Sustainment Brigade	0	5	1.
Fires Brigade	0	1	
Maneuver Enhancement Brigade	0	3	
Battle Field Surveillance Brigade	0	0	í
Modular Forces Total	5	35	5!
Army Reserve Forces	Ū	00	0.
Modular Forces:			
Aviation Brigade	0	0	(
Sustainment Brigade	0	3	
· · · · · · · · · · · · · · · · · · ·	0	0	(
Fires Brigade	0	1	ï
	0	0	
Battle Field Surveillance Brigade	U	U	(
Modular Forces Total	0	4	1

### DEPARTMENT OF THE NAVY

The fiscal year 2007 budget request supports battle forces totaling 298 ships at the end of fiscal year 2007, including 14 fleet ballistic missile submarines, 11 aircraft carriers, 18 Support ships, 13 Reserve ships, 242 other battle forces ships, 1,679 Navy/Marine Corps tactical/ASW aircraft, 762 Undergraduate Training aircraft, 484 Fleet Air Training aircraft, 290 Fleet Air Support aircraft, 374 Reserve aircraft and 199 in the pipeline.

A summary of the major forces follows:

	FY2005	FY2006	FY2007
Strategic Forces	14	14	14
Fleet Ballistic Missile Submarines	14	14	14
General Purpose	250	252	253
Aircraft Carriers	12	12	11
Surface Combatants	99	102	106
Submarines (attack)	54	55	52
Guided Missile (SSGN) Submarines	4	4	4
Amphibious Warfare Ships	34	33	34
Combat Logistics Ships	30	30	32
Mine Warfare	17	16	14
Support Forces	17	17	18

	FY2005	FY2006	FY2007
Mobile Logistics Ships	0	0	0
Support Ships	17	17	18
Mobilization Cat. A (Reserve)	15	14	13
Surface Combatants	9	9	9
Amphibious Warfare Ships	0	0	0
Mine Warfare	6	5	4
Total Ships, Battleforce:	296	297	298
Auxiliaries / Sea Lift Forces	147	146	125
Coastal Defense	9	8	8
Maritime Preposition	16	16	16
MSC Reduced Operating Status	21	21	21
Ready Reserve Force	65	65	44
MSC Naval Fleet Mobility Enhancement	35	35	35
Active	1	1	1
Naval Aircraft:			
Primary Authorized (plus Pipe)	3,726	3,793	3,788
Authorized Pipeline	194	198	199
Tactical / ASW Aircraft	1,630	1,674	1,679
Fleet Air Training	459	482	484
Fleet Air Support	314	289	290
Training (Undergraduate)	722	760	762
Reserve	408	390	374
Active:			
Navy	362.941	352.700	340.700
Marine Corps	180.029	175,000	175,000
Reserve:	100,023	173,000	175,000
	76.473	73.100	71.300
Navy SELRES / Drilling Reserve	62.766	59,708	58,736
Fulltime Support	13.707	13.392	12.564
Marine Corps	39.858	39,600	39,600
SELRES / Drilling Reserve	37,602	37,339	37,339
Fulltime Support	2.256	2.261	2.261
т интине опррот	2,230	۷,201	۷,201

# DEPARTMENT OF THE AIR FORCE

The fiscal year 2007 Air Force budget request supports active, guard, and reserve forces, including 85 combat coded fighter and attack squadrons and 9 combat coded strategic bomber squadrons. The ICBM force maintains 495 launch facilities/control centers with 450 Minuteman missiles. The budget also supports our critical airlift mission, including 23 active duty airlift squadrons. To accomplish the Air Force mission, the 2007 budget supports a total force end strength of 532,110.

A summary of the major forces follows:

	Fiscal year—		
	FY2005	FY2006	FY2007
Summary of Major Forces:			
USAF Fighter and Attack Squadrons (Active, ANG, AFRC)	87	87	85
Active	46	45	45
ANG	36	37	36
AFRC	5	5	4
Strategic Bomber Squadrons (Active)	7	8	8
Strategic Bomber Squadrons (AFRC)	1	1	1
Flight Test Units (DT and OT Units with assigned aircraft)	12	10	12
Fighter	9	7	9
Bomber	3	3	3
ICBM Operational Launch Facilities/Control Centers	605	550	495
ICBM Missile Inventory	500	500	450
Strategic Airlift Squadrons	13	14	14

	F	iscal year—	
	FY2005	FY2006	FY2007
Tactical Airlift Squadrons	9	9	9
Total Active Airlift Squadrons	22	23	23
Total Air Force Aircraft Inventory	5,776	5,792	5,662
Note: Numbers of squadrons above reflect combat coded units only; i.e., no tra	aining or te	st units.	
Endstrength: Active Duty Reserve Component Air National Guard Air Force Reserve	359,700 182,900 106,800 76,100	357,400 108,800 106,800 74,000	351,720 180,390 105,299 75,091

### TITLE I

### MILITARY PERSONNEL

PROGRAMS AND ACTIVITIES FUNDED BY MILITARY PERSONNEL APPROPRIATIONS

The President's fiscal year 2007 budget request continues to increase funding for military pay and allowances, recruiting and retention incentives, and overall quality of life programs for active duty and Guard and Reserve personnel. The budget request proposed an increase in basic pay for all personnel by 2.2 percent, effective January 1, 2007, and expanded targeted pay for warrant officers and senior enlisted personnel. The Committee supports the enhancements to recruiting, retention, military pay and increased benefits for Guard and Reserve personnel for fiscal year 2007.

### SUMMARY OF MILITARY PERSONNEL RECOMMENDATIONS FOR FISCAL YEAR 2007

Fiscal year 2006	\$83,017,553,000
Fiscal year 2007 budget request	86,088,114,000
Fiscal year 2007 recommendation	84,914,949,000
Change from budget request	-1.173.165.000

The Committee recommends an appropriation of \$84,914,949,000 for the Military Personnel accounts. The recommendation is an increase of \$1,897,396,000 above the \$83,017,553,000 appropriated in fiscal year 2006. These military personnel budget total comparisons include appropriations for the active, reserve, and National Guard accounts. The following tables include a summary of the recommendations by appropriation account. Explanations of changes from the budget request appear later in this section.

14

	BUDGET REQUEST	RECOMMENDED	CHANGE FROM REQUEST	
30805 RECAPITULATION				
30850 MILITARY PERSONNEL, ARMY	25,423,998	25,259,649	-164,349	
30900 MILITARY PERSONNEL, NAVY	19,135,950	19,049,454	-86,496	
30950 MILITARY PERSONNEL, MARINE CORPS	7,983,895	7,932,749	-51,146	
31000 MILITARY PERSONNEL, AIR FORCE	20,220,539	19,676,481	-544,058	
31050 RESERVE PERSONNEL, ARMY	3,058,050	3,034,500	-23,550	
31100 RESERVE PERSONNEL, NAVY	1,569,128	1,485,548	-83,580	
31150 RESERVE PERSONNEL, MARINE CORPS	507,776	498,556	-9,220	
31200 RESERVE PERSONNEL, AIR FORCE	1,282,110	1,246,320	-35,790	
31250 NATIONAL GUARD PERSONNEL, ARMY	4,784,471	4,693,595	-90,876	
31300 NATIONAL GUARD PERSONNEL, AIR FORCE	2,122,197	2,038,097	-84,100	
31350 GRAND TOTAL, MILITARY PERSONNEL	86 088 114	84.914.949	-1.173.165	
Const	00,000,114	04,014,040	-1,173,103	

The fiscal year 2007 budget request includes a decrease of 35,200 end strength for the active forces and a decrease of approximately 5,700 end strength for the selected reserve over fiscal year 2006 authorized levels.

The Committee recommends the following levels highlighted in the tables below.

### OVERALL ACTIVE END STRENGTH

Fiscal year 2006 estimate Fiscal year 2007 budget request Fiscal year 2007 recommendation Compared with Fiscal year 2006 Compared with Fiscal year 2007 budget request	1,367,500 1,332,300 1,332,300 - 35,200 
OVERALL SELECTED RESERVE END STRENGTH	
Fiscal year 2006 estimate Fiscal year 2007 budget request Fiscal year 2007 recommendation Compared with Fiscal year 2006 Compared with Fiscal year 2007 budget request	848,500 842,800 842,800 -5,700

	EV 2000	Fi	scal Year 2007—	
	FY 2006 Estimate	Budget Request	Recommenda- tion	Change from Request
Active Forces (end strength):				
Army	482,400	482,400	482,400	
Navý	352,700	340,700	340,700	
Marine Corps	175,000	175,000	175,000	
Air Force	357,400	334,200	334,200	
Total, Active Force	1,367,500	1,332,300	1,332,300	
Guard and Reserve (end strength):	205.000	200.000	200.000	
Army Reserve	73.100	71.300	71.300	
Marine Corps Reserve	39.600	39.600	39.600	
Air Force Reserve	74.000	74.900	74.900	
Army National Guard	350,000	350.000	350,000	
Air National Guard	106,800	107,000	107,000	
Total, Guard and Reserve	848,500	842,800	842,800	

### Adjustments to Military Personnel Account

### OVERVIEW

### END STRENGTH ADJUSTMENTS

The Committee recommends the requested end strength levels as proposed in the budget request for active and Reserve components. The Committee recommends a total increase of \$556,500,000 for the Army Reserve and Army National Guard military personnel and operation and maintenance appropriations to restore funds that were reduced in the budget request for these two components on the basis of their current (as opposed to authorized) end strength levels. The Committee is aware that the budget funds the baseline military end strength for active duty personnel and plans to seek additional funds for increases in end strength above the levels provided for in the budget request in a supplemental request. The Committee addresses these additional manpower expenses in title IX of the bill.

### ACCURACY OF OBLIGATIONS

The Committee recommends a reduction of \$748,140,000 to the budget request, based on the Government Accountability Office (GAO) analysis of prior year unexpended military personnel account balances. The Services' accounting data continue to show a pattern of under executing their appropriated funds. The Committee believes the military personnel budget requests for fiscal year 2007 are overstated and can be reduced.

### GUARD AND RESERVE COST AVOIDANCE

The Committee recommends a reduction of \$98,210,000 to the budget request for the Guard and Reserve fiscal year 2007 military personnel accounts. The Government Accountability Office (GAO) found that updated monthly strength data, when compared to the monthly strength data in the fiscal year 2007 budget, had strength levels lower than budgeted.

### RECRUITING INCENTIVES

The Department of Defense's military reserve components have initiated programs that provide cash incentives to current members who identify and aid in enlisting new recruits. While these programs have enhanced recruiting efforts, the potential for the misuse of cash incentives exists. The Committee believes the Department must exercise rigorous oversight of these incentive programs to ensure that funds are being used effectively and for the purposes intended. In this regard, the Committee directs the Department of Defense Inspector General to provide a report to the congressional defense committees that describes these cash incentive programs and the safeguards and oversight procedures implemented by the military components, and recommends additional oversight and accounting practices that should be implemented if warranted. This report shall be submitted not later than February 1, 2007.

### FULL-TIME SUPPORT STRENGTHS

There are four categories of full-time support in the Guard and Reserve components: civilian technicians, active Guard and Reserve (AGR), non-technician civilians, and active component personnel.

Full-time support personnel organize, recruit, train, maintain and administer the Reserve components. Civilian (Military) technicians directly support units, and are very important to help units maintain readiness and meet the wartime mission of the Army and Air Force.

Full-time support end strength in all categories totaled 158,149 in fiscal year 2006. The fiscal year 2007 budget request is 158,401 end strength. The following table summarizes Guard and Reserve full-time support end strengths:

### GUARD AND RESERVE FULL-TIME END STRENGTHS

	FY 2006 Estimate	Budget Request	Rec- ommenda- tion	Change from Request
Army Reserve: AGR	15,270	15,416	15,416	

\$17\$ GUARD AND RESERVE FULL-TIME END STRENGTHS—Continued

	FY 2006 Estimate	Budget Request	Rec- ommenda- tion	Change from Request
Technicians	8.244	8.507	8.507	
Navy Reserve:	-,	-,	,,,,	
AR	13,392	12,564	12,564	
Marine Corps Reserve:				
AR	2,261	2,261	2,261	
Air Force Reserve:				
AGR	2,290	2,707	2,707	
Technicians	9,942	10,214	10,214	
Army National Guard:				
AGR	27,396	27,441	27,441	
Technicians	27,163	27,650	27,650	
Air National Guard:				
AGR	13,123	13,206	13,206	
Technicians	23,321	23,605	23,605	
Total:.				
AGR/AR	73,732	73,595	73,595	
Technicians	68,670	69,976	69,976	

# MILITARY PERSONNEL, ARMY

Fiscal year 2006 appropriation	\$24,028,651,000
Fiscal year 2007 budget request	25,423,998,000
Committee recommendation	25,259,649,000
Change from budget request	-164,349,000

The Committee recommends an appropriation of \$25,259,649,000 for Military Personnel, Army. The recommendation is an increase of \$1,230,998,000 above the \$24,028,651,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

18

		BUDGET REQUEST		CHANGE FROM REQUEST
50	MILITARY PERSONNEL, ARMY			
	ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER			
	BASIC PAY	4,773,474	4,773,474	
200	RETIRED PAY ACCRUAL	1,266,221	1,266,221	
300	BASIC ALLOWANCE FOR HOUSING 1/	1,170,126	1,170,126	
350	BASIC ALLOWANCE FOR SUBSISTENCE	181,536	181,536	***
400	INCENTIVE PAYS	99,060	99,060	
450	SPECIAL PAYS	229,703	215,067	-14,636
500	ALLOWANCES	145,446	145,446	
550	SEPARATION PAY	69,415	69,415	
600	SOCIAL SECURITY TAX	365,133	365,133	
700	TOTAL, BUDGET ACTIVITY 1		8,285,478	-14,636
	ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS BASIC PAY	10,514,144	10,514,144	
850	RETIRED PAY ACCRUAL	2,786,578	2,786,578	***
950	BASIC ALLOWANCE FOR HOUSING 1/	2,517,779	2,517,779	
1000	INCENTIVE PAYS	85,392	85,392	
1050	SPECIAL PAYS	601,536	555,223	-46,313
1100	ALLOWANCES	703,574	703,574	
1150	SEPARATION PAY	305,407	305,407	
1250	SOCIAL SECURITY TAX	804,228	804,228	
1350	TOTAL, BUDGET ACTIVITY 2		18,272,325	-46,313
1400 1450	ACTIVITY 3: PAY AND ALLOW OF CADETS ACADEMY CADETS	55,818	55,818	***
	ACTIVITY 4: SUBSISTENCE OF ENLISTED PERS BASIC ALLOWANCE FOR SUBSISTENCE	855,617	855,617	
1600	SUBSISTENCE-IN-KIND	582,540	582,540	
1650	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	3,288	3,288	
1750	TOTAL, BUDGET ACTIVITY 4	1,441,445	1,441,445	************

19

	BUDGET REQUEST		CHANGE FROM REQUEST
1800 ACTIVITY 5: PERMANENT CHANGE OF STATION			
1850 ACCESSION TRAVEL	203,641	203,641	
1900 TRAINING TRAVEL	53,366	53,366	
1950 OPERATIONAL TRAVEL	138,488	138,488	
2000 ROTATIONAL TRAVEL	361,210	361,210	
2050 SEPARATION TRAVEL	173,210	173,210	-+-
2100 TRAVEL OF ORGANIZED UNITS	3,709	3,709	***
2150 NON-TEMPORARY STORAGE	42,121	42,121	
2200 TEMPORARY LODGING EXPENSE	23,053	23,053	
2300 TOTAL, BUDGET ACTIVITY 5		998,798	***********
2350 ACTIVITY 6: OTHER MILITARY PERS COSTS 2400 APPREHENSION OF MILITARY DESERTERS	1,407	1,407	
2450 INTEREST ON UNIFORMED SERVICES SAVINGS	203	203	
2500 DEATH GRATUITIES	6,761	6,761	***
2550 UNEMPLOYMENT BENEFITS	153,072	153,072	
2600 SURVIVOR BENEFITS	3,378	3,378	
2650 EDUCATION BENEFITS	2,184	2,184	
2700 ADOPTION EXPENSES	746	746	
2800 TRANSPORTATION SUBSIDY	4,344	4,344	
2850 PARTIAL DISLOCATION ALLOWANCE	2,489	2,489	**-
2860 RESERVE OFFICERS TRAINING CORPS (ROTC)	84,175	84,175	
2870 JUNIOR ROTC		28,925	***
2950 TOTAL, BUDGET ACTIVITY 6		287,684	
3000 LESS REIMBURSABLES	-290,594	-290,594	
3200 UNOBLIGATED BALANCES		~103,400	-103,400
	========		**********
6280 TOTAL, MILITARY PERSONNEL, ARMY	29,111,903	28,947,554	-164,349
6290 LESS BASIC ALLOWANCE FOR HOUSING 1/		-3,687,905	
6300 TOTAL, MILITARY PERSONNEL, ARMY		25,259,649	-164,349
6301 1/ Under House Military Quality of Life & VA Approps.		######################################	======================================

The adjustments to the budget activities for Military Personnel, Army are shown below:

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Budget Activity 1: Pay and Allowances of Officers:	
450 Special Pays/Foreign Language Proficiency Pay Offset	-14,636
Budget Activity 2: Pay and Allowances of Enlisted Personnel:	
1050 Special Pays/Foreign Language Proficiency Pay Offset	-46,313
Undistributed:	
3200 Unobligated Balances	$-103,\!400$

# MILITARY PERSONNEL, NAVY

Fiscal year 2006 appropriation	\$19,048,651,000
Fiscal year 2007 budget request	19,135,950,000
Committee recommendation	19,049,454,000
Change from budget request	-86,496,000

The Committee recommends an appropriation of \$19,049,454,000 for Military Personnel, Navy. The recommendation is an increase of \$803,000 above the \$19,048,651,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

21

	BUDGET REQUEST		CHANGE FROM REQUEST
6350 MILITARY PERSONNEL, NAVY			
6400 ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER 6450 BASIC PAY.	3,262,932	3,262,932	
	-,		*
6500 RETIRED PAY ACCRUAL	864,677	864,677	
6600 BASIC ALLOWANCE FOR HOUSING 1/	1,025,250	1,025,250	
6650 BASIC ALLOWANCE FOR SUBSISTENCE	118,701	118,701	
6700 INCENTIVE PAYS	176,448	176,448	
6750 SPECIAL PAYS	346,524	341,248	-5,276
6800 ALLOWANCES	92,258	92,258	
6850 SEPARATION PAY	33,187	33,187	
6900 SOCIAL SECURITY TAX	247,353	247,353	
7000 TOTAL, BUDGET ACTIVITY 1	6,167,330	6,162,054	-5,276
7050 ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS 7100 BASIC PAY	7,983,057	7,983,057	
7150 RETIRED PAY ACCRUAL	2,115,509	2,115,509	
7250 BASIC ALLOWANCE FOR HOUSING 1/	3,109,811	3,109,811	
7300 INCENTIVE PAYS	110,364	110,364	
7350 SPECIAL PAYS	927,683	904,163	-23,520
7400 ALLOWANCES	480,800	480,800	
7450 SEPARATION PAY	199,473	199,473	
7550 SOCIAL SECURITY TAX	605,705	605,705	
7650 TOTAL, BUDGET ACTIVITY 2	15,532,402	15,508,882	-23,520
7700 ACTIVITY 3: PAY AND ALLOW OF MIDSHIPMEN 7750 MIDSHIPMEN	56,412	56,412	
7800 ACTIVITY 4: SUBSISTENCE OF ENLISTED PERS 7850 BASIC ALLOWANCE FOR SUBSISTENCE	613,611	613,611	***
7900 SUBSISTENCE-IN-KIND	346,276	346,276	
7950 FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	500	500	
8050 TOTAL, BUDGET ACTIVITY 4	960,387	960,387	

22

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		BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
8100	ACTIVITY 5: PERMANENT CHANGE OF STATION			
8150	ACCESSION TRAVEL	55,392	55,392	
8200	TRAINING TRAVEL	74,363	74,363	
8250	OPERATIONAL TRAVEL	193,731	193,731	
8300	ROTATIONAL TRAVEL	279,737	279,737	~ ~ ~
8350	SEPARATION TRAVEL	93,326	93,326	
8400	TRAVEL OF ORGANIZED UNITS	19,521	19,521	
8450	NON-TEMPORARY STORAGE	6,892	6,892	
3500	TEMPORARY LODGING EXPENSE	6,871	6,871	
3550	OTHER	6,272	6,272	
8650	TOTAL, BUDGET ACTIVITY 5	736,105	736,105	• • • • • • • • • • • • • • • • • • • •
	ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS APPREHENSION OF MILITARY DESERTERS	725	725	
008	INTEREST ON UNIFORMED SERVICES SAVINGS	511	511	
3850	DEATH GRATUITIES	3,336	3,336	
900	UNEMPLOYMENT BENEFITS	70,386	70,386	
950	SURVIVOR BENEFITS	1,354	1,354	
000	EDUCATION BENEFITS	5,109	5,109	
050	ADOPTION EXPENSES	346	346	***
150	TRANSPORTATION SUBSIDY	4,549	4,549	
200	OTHER	1,032	1,032	
210	RESERVE OFFICERS TRAINING CORPS (ROTC)	20,940	20,940	
220	JUNIOR R.O.T.C	13,492	13,492	
300	TOTAL, BUDGET ACTIVITY 6		121,780	
350	LESS REIMBURSABLES	-303,405	-303,405	***
9550	UNOBLIGATED BALANCES	- * *	-57,700	-57,700
		=======================================	5=== <b>5</b> ======	=========
330	TOTAL, MILITARY PERSONNEL, NAVY	23,271,011	23,184,515	-86,496
340	LESS BASIC ALLOWANCE FOR HOUSING 1/	-4,135,061	-4,135,061	
350	TOTAL, MILITARY PERSONNEL, NAVY		19,049,454	-86,496
351	1/ Under House Military Quality of Life & VA Approps.		=========	

### [In thousands of dollars]

Budget Activity 1: Pay and Allowances of Officers:	
6750 Special Pays/Foreign Language Proficiency Pay Offset	$-5,\!276$
Budget Activity 2: Pay and Allowances of Enlisted Personnel:	
7350 Special Pays/Foreign Language Proficiency Pay Offset	-23,520
Undistributed:	
9550 Unobligated Balances	-57.700

# MILITARY PERSONNEL, MARINE CORPS

Fiscal year 2006 appropriation	\$7,712,511,000
Fiscal year 2007 budget request	7,983,895,000
Committee recommendation	7,932,749,000
Change from budget request	-51,146,000

The Committee recommends an appropriation of \$7,932,749,000 for Military Personnel, Marine Corps. The recommendation is an increase of \$220,238,000 above the \$7,712,511,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

24

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
11400 MILITARY PERSONNEL, MARINE CORPS			
11450 ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER 11500 BASIC PAY	1,131,638	1,131,638	
11550 RETIRED PAY ACCRUAL	301,438	301,438	
11650 BASIC ALLOWANCE FOR HOUSING 1/	326,239	326,239	
11700 BASIC ALLOWANCE FOR SUBSISTENCE	42,639	42,639	
11750 INCENTIVE PAYS	47,079	47,079	
11800 SPECIAL PAYS	4,508	3,948	-560
11850 ALLOWANCES	24,106	24,106	
11900 SEPARATION PAY	12,514	12,514	
11950 SOCIAL SECURITY TAX	85,620	85,620	
12050 TOTAL, BUDGET ACTIVITY 1	1,975,781	1,975,221	-560
12100 ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS 12150 BASIC PAY	3,708,158	3,708,158	
12200 RETIRED PAY ACCRUAL	979,106	979,106	
12300 BASIC ALLOWANCE FOR HOUSING 1/	1,024,682	1,024,682	
12350 INCENTIVE PAYS	8,360	8,360	
12400 SPECIAL PAYS	126,406	123,710	-2,696
12450 ALLOWANCES	213,304	213,304	
12500 SEPARATION PAY	75,522	75,522	
12600 SOCIAL SECURITY TAX	283,089	283,089	
12700 TOTAL, BUDGET ACTIVITY 2	6,418,627	6,415,931	-2,696
12750 ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL 12800 BASIC ALLOWANCE FOR SUBSISTENCE	304,767	304,767	
12850 SUBSISTENCE-IN-KIND	255,101	255,101	
12900 FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	750	750	
13000 TOTAL, BUDGET ACTIVITY 4	560,618	560,618	•••

25

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
13050 ACTIVITY 5: PERMANENT CHANGE OF STATION 13100 ACCESSION TRAVEL	45,331	45,331	
13150 TRAINING TRAVEL	9,523	9,523	
13200 OPERATIONAL TRAVEL	90,676	90,676	***
13250 ROTATIONAL TRAVEL	126,686	126,686	
13300 SEPARATION TRAVEL	50,659	50,659	
13350 TRAVEL OF ORGANIZED UNITS	1,755	1,755	
13400 NON-TEMPORARY STORAGE	5,351	5,351	
13450 TEMPORARY LODGING EXPENSE	12,857	12,857	***
13500 OTHER	2,524	2,524	
13600 TOTAL, BUDGET ACTIVITY 5	345,362	345,362	
13650 ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS 13700 APPREHENSION OF MILITARY DESERTERS	1,668	1,668	
13750 INTEREST ON UNIFORMED SERVICES SAVINGS	17	17	
13800 DEATH GRATUITIES	2,208	2,208	
13850 UNEMPLOYMENT BENEFITS	52,317	52,317	
13900 SURVIVOR BENEFITS	686	686	
13950 EDUCATION BENEFITS	959	959	
14000 ADOPTION EXPENSES	363	363	
14100 TRANSPORTATION SUBSIDY	1,270	1,270	
14150 OTHER	682	682	
14160 JUNIOR R.O.T.C	5,392	5,392	• • •
14250 TOTAL, BUDGET ACTIVITY 6	65.562	65,562	
14300 LESS REIMBURSABLES	•	-31,134	
14315 UNOBLIGATED BALANCES		-47.890	-47.890
			,
16230 TOTAL, MILITARY PERSONNEL, MARINE CORPS		9,283,670	
16240 LESS BASIC ALLOWANCE FOR HOUSING 1/	-1,350,921	-1,350,921	
16250 TOTAL, MILITARY PERSONNEL, MARINE CORPS	7,983,895	7,932,749	-51,146
16251 1/ Under House Military Quality of Life & VA Approps.	***********		=======================================

The adjustments to the budget activities for Military Personnel, Marine Corps are shown below:

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Budget Activity 1: Pay and Allowances of Officers:	
11800 Special Pays/Foreign Language Proficiency Pay Offset	-560
Budget Activity 2: Pay and Allowances of Enlisted Personnel:	
12400 Special Pays/Foreign Language Proficiency Pay Offset	-2,696
Undistributed:	
14315 Unobligated Balances	-47.890

# MILITARY PERSONNEL, AIR FORCE

Fiscal year 2006 appropriation	\$19,805,780,000
Fiscal year 2007 budget request	20,220,539,000
Committee recommendation	19,676,481,000
Change from budget request	-544,058,000

The Committee recommends an appropriation of \$19,676,481,000 for Military Personnel, Air Force. The recommendation is a decrease of \$129,299,000 below the \$19,805,780,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

27

		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
16300 MILITARY PERSONNEL, AIR FORCE			
16350 ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER 16400 BASIC PAY	4,400,999	4,400,999	***
16450 RETIRED PAY ACCRUAL	1,161,030	1,161,030	
16550 BASIC ALLOWANCE FOR HOUSING 1/	1,015,115	1,015,115	
16600 BASIC ALLOWANCE FOR SUBSISTENCE	163,045	163,045	
16650 INCENTIVE PAYS	297,388	297,388	
16700 SPECIAL PAYS	222,322	217,761	-4,561
16750 ALLOWANCES	99,021	99,021	
16800 SEPARATION PAY	63,194	63,194	
16850 SOCIAL SECURITY TAX	334,906	334,906	
16950 TOTAL, BUDGET ACTIVITY 1	7,757,020	7,752,459	-4,561
17000 ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS	7,107,020	1,102,100	1,00
17050 BASIC PAY	7,837,974	7,837,974	•••
17100 RETIRED PAY ACCRUAL	2,056,123	2,056,123	
17200 BASIC ALLOWANCE FOR HOUSING 1/	1,919,212	1,919,212	
17250 INCENTIVE PAYS	34,304	34,304	
17300 SPECIAL PAYS	313,765	297,838	-15,927
17350 ALLOWANCES	565,007	565,007	
17450 SEPARATION PAY	147,903	147,903	***
17500 SOCIAL SECURITY TAX	599,605	599,605	
17600 TOTAL, BUDGET ACTIVITY 2		13,457,966	-15,927
17650 ACTIVITY 3: PAY AND ALLOWANCES OF CADETS 17700 ACADEMY CADETS	57,971	57,971	***
47750 4077VITV 4 0VP07077V07 05 5W 10750 05-7			
17750 ACTIVITY 4: SUBSISTENCE OF ENLISTED PERS 17800 BASIC ALLOWANCE FOR SUBSISTENCE	782,617	782,617	
17850 SUBSISTENCE-IN-KIND	151,011	151,011	
17900 FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	1,254	1,254	***
18000 TOTAL, BUDGET ACTIVITY 4	934,882	934,882	

28

(DOLLAND IN MODDANIDO	,		
	BUDGET REQUEST		CHANGE FROM REQUEST
18050 ACTIVITY 5: PERMANENT CHANGE OF STATION			
18100 ACCESSION TRAVEL	75,318	75,318	
18150 TRAINING TRAVEL	97,386	97,386	
18200 OPERATIONAL TRAVEL	158,472	158,472	
18250 ROTATIONAL TRAVEL	515,190	515,190	
18300 SEPARATION TRAVEL	159,474	159,474	
18350 TRAVEL OF ORGANIZED UNITS	4,069	4,069	
18400 NON-TEMPORARY STORAGE	27,800	27,800	
18450 TEMPORARY LODGING EXPENSE	36,100	36,100	
18550 TOTAL BUDGET ACTIVITY 5	4 070 000	4 070 000	
	1,073,809	1,073,809	
18600 ACTIVITY 6: OTHER MILITARY PERS COSTS 18650 APPREHENSION OF MILITARY DESERTERS	100	100	
18700 INTEREST ON UNIFORMED SERVICES SAVINGS	671	671	
18750 DEATH GRATUITIES	3,101	3,101	
18800 UNEMPLOYMENT BENEFITS	47,792	47,792	
18850 SURVIVOR BENEFITS	1,222	1,222	***
18900 EDUCATION BENEFITS	1,882	1,882	
18950 ADOPTION EXPENSES	582	582	
19050 TRANSPORTATION SUBSIDY	3,803	3,803	
19100 OTHER	7.786	7,786	
19110 RESERVE OFFICERS TRAINING CORPS (ROTC)	44,657	44,657	**-
19120 JUNIOR ROTC	20,095	20,095	
19200 TOTAL, BUDGET ACTIVITY 6	131,691	131,691	
19250 LESS REIMBURSABLES	-274,400	-274,400	***
19620 UNOBLIGATED BALANCES		-235,570	-235,570
19645 OPERATION NOBLE EAGLE OFFSET		-288,000	-288,000
		=======================================	=======================================
22530 TOTAL, MILITARY PERSONNEL, AIR FORCE	23,154,866	22,610,808	-544,058
22540 LESS BASIC ALLOWANCE FOR HOUSING 1/	-2,934,327	-2,934,327	
22550 TOTAL, MILITARY PERSONNEL, AIR FORCE		19,676,481	-544,058
22551 1/ Under House Military Quality of Life & VA Approps.		=======================================	=======================================
22551 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Military Personnel, Air Force are shown below:

#### [In thousands of dollars]

Budget Activity 1: Pay and Allowances of Officers:	
16700 Special Pays/Foreign Language Proficiency Pay Offset	-4,561
Budget Activity 2: Pay and Allowances of Enlisted Personnel:	
17300 Special Pays/Foreign Language Proficiency Pay Offset	-15,927
Undistributed:	
19620 Unobligated Balances	$-235{,}570$
19645 Operation Noble Eagle Offset	-288,000

## RESERVE PERSONNEL, ARMY

Fiscal year 2006 appropriation	\$2,834,301,000
Fiscal year 2007 budget request	3,058,050,000
Committee recommendation	3,034,500,000
Change from budget request	$-23,\!550,\!000$

The Committee recommends an appropriation of \$3,034,500,000 for Reserve Personnel, Army. The recommendation is an increase of \$200,199,000 above the \$2,834,301,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

30

		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
22600 RESERVE PERSONNEL, ARMY			
22650 ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT 22700 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,103,645	1,103,645	***
22750 PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	28,932	28,932	
22800 PAY GROUP F TRAINING (RECRUITS)	177,571	177,571	
23050 TOTAL, BUDGET ACTIVITY 1		1,310,148	•
23100 ACTIVITY 2: OTHER TRAINING AND SUPPORT			
23150 MOBILIZATION TRAINING	22,053	22,053	
23200 SCHOOL TRAINING	193,406	193,406	
23250 SPECIAL TRAINING	173,222	173,222	
23300 ADMINISTRATION AND SUPPORT	1,532,726	1,532,726	
23350 EDUCATION BENEFITS	113,090	113,090	
23450 HEALTH PROFESSION SCHOLARSHIP	35,880	35,880	
23550 OTHER PROGRAMS	25,132	25,132	
23650 TOTAL, BUDGET ACTIVITY 2	2,095,509		
23800 UNOBLIGATED BALANCES		-75,180	-75,180
23810 RESERVES COST AVOIDANCE		-20,870	-20,870
23825 RESERVE MANPOWER BUY BACK		72,500	+72,500
		=======================================	=========
23980 TOTAL RESERVE PERSONNEL, ARMY	3,405,657	3,382,107	-23,550
23990 LESS BASIC ALLOWANCE FOR HOUSING 1/	-347,607	-347,607	
24000 TOTAL RESERVE PERSONNEL, ARMY	3,058,050	3,034,500	-23,550
24001 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Reserve Personnel, Army are shown below:

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Undistributed:	
23800 Unobligated Balances	-75,180
23810 Reserves Cost Avoidance	-20,870
23825 Reserve Manpower Buy Back	72,500

# RESERVE PERSONNEL, NAVY

Fiscal year 2006 appropriation	\$1,480,096,000
Fiscal year 2007 budget request	1,569,128,000
Committee recommendation	1,485,548,000
Change from budget request	-83,580,000

The Committee recommends an appropriation of \$1,485,548,000 for Reserve Personnel, Navy. The recommendation is an increase of \$5,452,000 above the \$1,480,096,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

		RECOMMENDED	CHANGE FROM REQUEST
24050 RESERVE PERSONNEL, NAVY			
24100 ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT 24150 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	625,339	625,339	
24200 PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	7,715	7,715	***
24250 PAY GROUP F TRAINING (RECRUITS)	16,037	16,037	•••
24450 TOTAL, BUDGET ACTIVITY 1	649,091		
24500 ACTIVITY 2: OTHER TRAINING AND SUPPORT 24550 MOBILIZATION TRAINING	7,491	7,491	
24600 SCHOOL TRAINING	31,198	31,198	
24650 SPECIAL TRAINING	59,861	59,861	~ ~ ~
24700 ADMINISTRATION AND SUPPORT	977,626	977,626	
24750 EDUCATION BENEFITS	20,827	20,827	
24850 HEALTH PROFESSION SCHOLARSHIP	31,872	31,872	
25050 TOTAL, BUDGET ACTIVITY 2		1,128,875	
25300 UNOBLIGATED BALANCES		-66,960	-66,960
25370 RESERVES COST AVOIDANCE		-6,620	-6,620
25385 OPERATION NOBLE EAGLE OFFSET	***	-10,000	-10,000
	=========		
25430 TOTAL, RESERVE PERSONNEL, NAVY	1,777,966	1,694,386	-83,580
25440 LESS BASIC ALLOWANCE FOR HOUSING 1/	-208,838	-208,838	***
25450 TOTAL, RESERVE PERSONNEL, NAVY	1,569,128	1,485,548	-83,580
25451 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Reserve Personnel, Navy are shown below:

[In thousands of dollars]

Undistributed:	
25300 Unobligated Balances	-66,960
25370 Reserves Cost Avoidance	-6,620
25385 Operation Noble Eagle Offset	-10,000

## RESERVE PERSONNEL, MARINE CORPS

Fiscal year 2006 appropriation	\$467,736,000
Fiscal year 2007 budget request	507,776,000
Committee recommendation	498,556,000
Change from budget request	-9,220,000

The Committee recommends an appropriation of \$498,556,000 for Reserve Personnel, Marine Corps. The recommendation is an increase of \$30,820,000 above the \$467,736,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

34

		RECOMMENDED	
25500 RESERVE PERSONNEL, MARINE CORPS			
25550 ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT 25600 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	153,729	153,729	
25650 PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	35,186	35,186	
25700 PAY GROUP F TRAINING (RECRUITS)	89,381	89,381	•••
25950 TOTAL, BUDGET ACTIVITY 1		278,296	
26000 ACTIVITY 2: OTHER TRAINING AND SUPPORT 26050 MOBILIZATION TRAINING	2,715	2,715	
26100 SCHOOL TRAINING	15,591	15,591	•••
26150 SPECIAL TRAINING	48,785	48,785	
26200 ADMINISTRATION AND SUPPORT	168,228	168,228	
26240 PLATOON LEADER CLASS	12,892	12,892	
26250 EDUCATION BENEFITS	24,351	24,351	
26500 TOTAL, BUDGET ACTIVITY 2	272,562		
26600 UNOBLIGATED BALANCES		-9,090	-9,090
26650 RESERVES COST AVOIDANCE		-130	-130
26730 TOTAL, RESERVE PERSONNEL, MARINE CORPS	550,858	541,638	-9,220
26740 LESS BASIC ALLOWANCE FOR HOUSING 1/	-43,082	-43,082	
26750 TOTAL, RESERVE PERSONNEL, MARINE CORPS	507,776	498,556	-9,220
26751 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Reserve Personnel, Marine Corps are shown below:

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Undistributed:	
26600 Unobligated Balances	-9,090
26650 Reserves Cost Avoidance	-130

# RESERVE PERSONNEL, AIR FORCE

Fiscal year 2006 appropriation	\$1,214,323,000
Fiscal year 2007 budget request	1,282,110,000
Committee recommendation	1,246,320,000
Change from budget request	-35,790,000

The Committee recommends an appropriation of \$1,246,320,000 for Reserve Personnel, Air Force. The recommendation is an increase of \$31,997,000 above the \$1,214,323,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

36

		RECOMMENDED	CHANGE FROM REQUEST
26800 RESERVE PERSONNEL. AIR FORCE			
26850 ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT 26900 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	585,006	585,006	
26950 PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	115,702	115,702	
27000 PAY GROUP F TRAINING (RECRUITS)	55,331	55,331	
27050 PAY GROUP P TRAINING (PIPELINE RECRUITS)	100	100	
27200 TOTAL, BUDGET ACTIVITY 1		756,139	
27250 ACTIVITY 2: OTHER TRAINING AND SUPPORT 27300 MOBILIZATION TRAINING.	1,800	1,800	
27350 SCHOOL TRAINING	110,222	110,222	
27400 SPECIAL TRAINING	122,687	122,687	
27450 ADMINISTRATION AND SUPPORT	246,869	246,869	
27500 EDUCATION BENEFITS	55,733	55,733	
27600 HEALTH PROFESSION SCHOLARSHIP	29,387	29,387	
27700 OTHER PROGRAMS	35,491	35,491	
27800 TOTAL, BUDGET ACTIVITY 2		602,189	
27900 UNOBLIGATED BALANCES			44 000
		-41,220	
27910 RESERVES COST AVOIDANCE		-770	-770
27930 932ND AIRLIFT WING PERSONNEL		6,200	+6.200
	*********		**********
28130 TOTAL, RESERVE PERSONNEL, AIR FORCE	1,358,328	1,322,538	-35,790
28140 LESS BASIC ALLOWANCE FOR HOUSING 1/	-76,218	-76,218	
28150 TOTAL, RESERVE PERSONNEL, AIR FORCE	1,282,110	1,246,320	-35,790
28151 1/ Under House Military Quality of Life & VA Approps.			=======================================

The adjustments to the budget activities for Reserve Personnel, Air Force are shown below:

[In thousands of dollars]

Undistributed:	
27900 Unobligated Balances	-41,220
27910 Reserves Cost Avoidance	-770
27930 932nd Airlift Wing Personnel	6,200

## NATIONAL GUARD PERSONNEL, ARMY

Fiscal year 2006 appropriation	\$4,418,846,000
Fiscal year 2007 budget request	4,784,471,000
Committee recommendation	4,693,595,000
Change from budget request	$-90,\!876,\!000$

The Committee recommends an appropriation of \$4,693,595,000 for National Guard Personnel, Army. The recommendation is an increase of \$274,749,000 above the \$4,418,846,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

		RECOMMENDED	
28200 NATIONAL GUARD PERSONNEL, ARMY			
28250 ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT 28300 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,752,136	1,752,136	
28350 PAY GROUP F TRAINING (RECRUITS)	310,889	310,889	
28400 PAY GROUP P TRAINING (PIPELINE RECRUITS)	21,592	21,592	
28600 TOTAL, BUDGET ACTIVITY 1		2,084,617	
28650 ACTIVITY 2: OTHER TRAINING AND SUPPORT 28700 SCHOOL TRAINING	263,772	263,772	
28750 SPECIAL TRAINING	146,562	146,562	
28800 ADMINISTRATION AND SUPPORT	2,562,455	2,562,455	
28850 EDUCATION BENEFITS	196,174	196,174	W 36-66
29050 TOTAL, BUDGET ACTIVITY 2		3,168,963	
29350 UNOBLIGATED BALANCES		-54,100	-54,100
29410 RESERVES COST AVOIDANCE		-41,550	-41,550
29445 WMD-CST TEAM FOR FLORIDA		2,900	+2,900
29455 WMD-CST TEAM FOR NEW YORK		1,874	+1,874
	*********		
29480 TOTAL, NATIONAL GUARD PERSONNEL, ARMY	5,253,580	5,162,704	-90,876
29490 LESS BASIC ALLOWANCE FOR HOUSING 1/	-469,109	-469,109	
29500 TOTAL, NATIONAL GUARD PERSONNEL, ARMY	4,784,471	4,693,595	-90,876
29501 1/ Under House Military Quality of Life & VA Approps.			

#### [In thousands of dollars]

Undistributed:	
29350 Unobligated Balances	-54,100
29410 Reserves Cost Avoidance	-41,550
29445 WMD-CST Team for Florida	2,900
29455 WMD-CST Team for New York	1,874

# NATIONAL GUARD PERSONNEL, AIR FORCE

Fiscal year 2006 appropriation	\$2,006,658,000
Fiscal year 2007 budget request	2,122,197,000
Committee recommendation	2,038,097,000
Change from budget request	-84,100,000

The Committee recommends an appropriation of \$2,038,097,000 for National Guard Personnel, Air Force. The recommendation is an increase of \$31,439,000 above the \$2,006,658,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

40

		RECOMMENDED	CHANGE FROM REQUEST
29550 NATIONAL GUARD PERSONNEL, AIR FORCE			
29600 ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT 29650 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	901.071	901.071	
29700 PAY GROUP F TRAINING (RECRUITS)	·	72,665	
29750 PAY GROUP P TRAINING (PIPELINE RECRUITS)	455	455	•••
29950 TOTAL, BUDGET ACTIVITY 1		974,191	
30000 ACTIVITY 2: OTHER TRAINING AND SUPPORT 30050 SCHOOL TRAINING	141,790	141,790	
30100 SPECIAL TRAINING	80,353	80,353	
30150 ADMINISTRATION AND SUPPORT	1,137,353	1,138,153	+800
30200 EDUCATION BENEFITS	66,043	66,043	***
30400 TOTAL, BUDGET ACTIVITY 2	1,425,539	1,426,339	+800
30550 UNOBLIGATED BALANCES	•••	-57,030	-57,030
30600 RESERVES COST AVOIDANCE		-28,270	-28,270
30605 WMD-CST TEAM FOR NEW YORK		400	+400
	=======================================	==========	=======================================
30730 TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE	2,399,730	2,315,630	-84,100
30740 LESS BASIC ALLOWANCE FOR HOUSING 1/	-277,533	-277,533	
30750 TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE	2,122,197	2,038,097	-84,100
30751 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for National Guard Personnel, Air Force are shown below:

## [In thousands of dollars]

Budget Activity 2: Other Training and Support: 30150 Administration and Support/166th Information Oper-	
ations Squadron	800
Undistributed:	
30550 Unobligated Balances	-57,030
30600 Reserves Cost Avoidance	-28,270
30605 WMD-CST Team for New York	400

#### TITLE II

#### **OPERATION AND MAINTENANCE**

The fiscal year 2007 budget request for programs funded in title II of the Committee bill, Operation and Maintenance, is \$122,449,410,000 in new budget authority, which is an increase of \$8,016,016,000 above the amount appropriated for fiscal year 2006.

The accompanying bill recommends \$120,541,265,000 for fiscal year 2007, which is an increase of \$6,107,871,000 above the amount appropriated for fiscal year 2006, and \$1,908,145,000 less than the request for fiscal year 2007. These appropriations finance the costs of operating and maintaining the Armed Forces, including the reserve components and related support activities of the Department of Defense (DoD), except military personnel and facilities sustainment, restoration and modernization costs. Included are pay for civilians, services for maintenance of equipment and, fuel, supplies, and spare parts for weapons and equipment. Financial requirements are influenced by many factors, including force levels such as the number of aircraft squadrons, Army and Marine Corps divisions, installations, military personnel strength and deployments, rates of operational activity, and the quantity and complexity of equipment such as aircraft, ships, missiles and tanks in operation.

The table below summarizes the Committee's recommendations.

44

	BUDGET REQUEST		CHANGE FROM REQUEST
50005 RECAPITULATION			
50050 O & M, ARMY	23,091,606	22,292,965	-798,641
50150 O & M, NAVY	30,129,671	29,853,676	-275,995
50250 O & M, MARINE CORPS	3,405,821	3,351,121	-54,700
50300 O & M, AIR FORCE	29,658,288	29,089,688	-568,600
50400 O & M, DEFENSE-WIDE	19,989,270	19,883,790	-105,480
50500 0 & M, ARMY RESERVE	2,083,312	2,064,512	-18,800
50550 O & M, NAVY RESERVE	1,236,628	1,223,628	-13,000
50600 O & M, MARINE CORPS RESERVE	202,332	202,732	+400
50650 0 & M, AIR FORCE RESERVE	2,663,951	2,659,951	-4,000
50700 O & M, ARMY NATIONAL GUARD	4,450,783	4,436,839	-13,944
50750 O & M, AIR NATIONAL GUARD	5,080,695	5,035,310	-45,385
50790 OVERSEAS CONTINGENCY OPERATIONS TRANSFER ACCOUNT	10,000		-10,000
50800 UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES	11,721	11,721	
50850 ENVIRONMENTAL RESTORATION, ARMY 1/	413,794	413,794	
50900 ENVIRONMENTAL RESTORATION, NAVY 1/	304,409	304,409	
50950 ENVIRONMENTAL RESTORATION, AIR FORCE 1/	423,871	423,871	
51000 ENVIRONMENTAL RESTORATION, DEFENSE-WIDE 1/	18,431	18,431	
51050 ENVIRONMENTAL RESTORATION, FORMERLY USED DEF. SITES 1/	242,790	242,790	
51200 OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID	63,204	63,204	
51300 FORMER SOVIET UNION THREAT REDUCTION ACCOUNT	372,128	372,128	
51600 GRAND TOTAL, O & M	123,852,705	121,944,560	-1,908,145
54610 LESS ENVIRONMENTAL RESTORATION 1/	-1,403,295	-1,403,295	
54620 GRAND TOTAL, 0 & M	122,449,410	120,541,265	-1,908,145

54640 1/ Under House Military Quality of Life & VA Approps.

#### OPERATION AND MAINTENANCE OVERVIEW

The President's fiscal year 2007 budget request for the base budget represents an increase of \$8,016,016,000 above fiscal year 2006 in Title II, Operation and Maintenance, exclusive of supplemental funding provided for continuation of military operations in Afghanistan and Iraq. The Administration's request for fiscal year 2007 also assumes \$50,000,000,000 in funding for the continuation of the global war on terror, but the Committee has not yet received a detailed justification nor a formal request. The Committee has allocated funding among various appropriations accounts in title IX of this bill to ensure continued full support for our forces operating in the combat zones. The Committee has provided \$50,000,000,000 to ensure that funds are available to fully support the operating, personnel support, maintenance, transportation, and other wartime costs of the services, including purchase of all necessary force protection equipment. The funds provided in title IX will support continuation of operations for the first six months of fiscal year 2007, and will ensure that critical base operating and maintenance accounts need not be diverted to support the war effort.

The budget request for normal peacetime funding in title II would sustain flying hours, ship steaming and ground operating tempo at approximately fiscal year 2006 levels. The funding requested in Operation and Maintenance, Army supports a total of 42 combat brigades by the end of fiscal year 2007. Operation and Maintenance, Navy supports 10 active carrier air wings and 1,479 primary authorized aircraft, 285 ships, including 11 aircraft carriers, 52 nuclear attack submarines and 18 missile submarines. The Navy's Fleet Response Plan continues in 2007 with the goal of increasing availability of naval assets for duty worldwide. Increased funding for flying hours and ship operations primarily reflects increased cost of fuel. The Air Force flying hour program provides the funding necessary to maintain basic flying skills, and pilot development and production, and to provide trained aircrews to joint forces combatant commanders through ten aerospace expe-

ditionary forces.

The Committee has fully supported the peacetime requirements of the military services for readiness training in flying hours, ship steaming and ground forces OPTEMPO training. Equipment maintenance and base support programs have been robustly resourced, including support for anti-terrorism and force protection efforts.

Funding is included to support a pay increase of 2.2 percent for civilian employees, the same level provided for military personnel. The budget request provides for the continued conversion of selected billets from military to civilian workers in all the services, in order to return military personnel from administrative duties to combat and combat support units.

#### RECOMMENDATIONS TO ADDRESS SHORTFALLS

Despite the robust funding in operation and maintenance accounts requested for fiscal year 2007, budget justifications and additional briefing material indicate that a certain degree of risk has been taken in some areas. For example, the budget request for the Navy's ship steaming day program is 36 deployed days per quarter,

which falls short of the goal of 51 deployed days per quarter. The Committee recommended funding level restores funding so that the Navy can reach its steaming day goal. The Committee has also provided additional operating account funding to assist in addressing many of the Department's shortfalls. Funds have been added for individual soldier and Marine field equipment, general purpose tents and mobility shelters, improvements in control of logistics systems, enhanced training capabilities, foreign language training, training on urbanized terrain, military and civilian safety, education programs, and distance learning.

The Committee has identified spending that does not directly support readiness or was not adequately justified and has moved those funds to programs that more directly support readiness goals.

#### THE EFFECTS OF REBASING

The unprecedented combination of Army transformation, the base closure process, and the Integrated Global Presence and Basing Strategy (IGPBS) will shift thousands of military and DOD civilian personnel to new communities nationwide. The Committee is concerned about the effect these rebasing and relocation actions will have on communities, particularly their local school districts and economic infrastructure. Therefore, the Committee directs the Government Accountability Office (GAO) to assess the combined, incremental economic impact of DoD's base closure, Army transformation, and IGPSB initiatives on those military installations undergoing major realignments by receiving significant numbers of new personnel. This GAO analysis should include information regarding, but not limited to, the projected number and percentage increase in student enrollment, and the economic impact which may result from increased student enrollment. The GAO is encouraged to work with relevant Federal, state, and local agencies to develop its findings. The Committee intends to work with the GAO to define the specific parameters and process for this analysis, which shall be provided to the Committee not later than February 15, 2007.

#### INCREASING COSTS OF OPERATION AND MAINTENANCE

The Committee remains concerned about the increasing costs of operating our military forces. Over the years, higher operation and maintenance costs have resulted from the aging of our military infrastructure and equipment, and replacing legacy weapons systems with more technically sophisticated platforms. This trend, however, may have been exacerbated by efforts to contract out to the private sector a substantial portion of the military services' logistics and support activities. To gain better insight about the costs and consequences of contracting out as well as other factors generating an increase in operation and maintenance costs, the Committee directs Government Accountability Office (GAO) to prepare a comprehensive analysis of contracting out logistic, maintenance, and support activities that, heretofore, had been conducted by uniformed personnel, as well as other factors that may be driving an increase in such costs. This analysis shall cover the period fiscal years 1995—2005, include case studies comparing the costs of military and private sector performance on specific programs, and be submitted to

the congressional defense committees not later than April 15, 2007. The Committee intends to work with GAO to define the scope, design, and focus of the analysis.

#### EQUIPMENT RECAPITALIZATION

The Committee continues to provide substantial resources to support the services' equipment recapitalization requirements, particularly given the stress to equipment due to ongoing contingency operations. To address the significant equipment recapitalization requirements, the Committee has included the full budget requests of the military services for depot maintenance, and has provided significant funding in title IX of this bill for this purpose. The Committee also supports a "zero mile/zero hour" recapitalization standard, and understands that this standard can reduce a system's subsequent operating and support costs while enhancing equipment capabilities. To the extent feasible, the Committee urges that the services adopt a "zero mile/zero hour" standard for equipment recapitalization.

#### MINORITY OUTREACH

The Committee recognizes the important role that minority owned and operated media serve in reaching key segments of the public, and the United States' Hispanic population in particular. Given the importance of reaching these communities, the Committee directs the Department of Defense (DoD) to consider these media and their constituencies when conducting national campaigns on behalf of the U.S. military. The Committee encourages DoD to dedicate the necessary resources to reach these communities through minority owned and operated media.

#### OPERATION AND MAINTENANCE BUDGET EXECUTION DATA

The Committee directs the Department of Defense to continue to provide the congressional defense committees with quarterly budget execution data. Such data should be provided not later than forty-five days past the close of each quarter for the fiscal year, and should be provided for each O-1 budget activity, activity group, and subactivity group for each of the active, defense-wide, reserve and National Guard components. For each O-1 budget activity, activity group, and subactivity group, these reports should include the budget request and actual obligations; the DoD distribution of unallocated congressional adjustments to the budget request; all adjustments made by DoD during the process of rebaselining the operation and maintenance accounts; all adjustments resulting from below threshold reprogrammings; and all adjustments resulting from prior approval reprogramming requests.

In addition, the Committee requires that the Department of Defense provide semiannual written notifications to the congressional defense committees, which summarize Operation and Maintenance budget execution, to include the effect of rebaselining procedures, other below threshold reprogrammings, and prior approval reprogrammings. The Committee further directs that the Department of Defense provide the House of Representatives and Senate Committees on Appropriations written notification 30 days prior to

executing procedures to rebaseline Operation and Maintenance accounts.

#### OPERATION AND MAINTENANCE REPROGRAMMINGS

The Committee directs that proposed transfers of funds between O-1 budget activities in excess of \$15,000,000 be subject to normal prior approval reprogramming procedures. In the Operation and Maintenance, Defense-wide account, the Committee directs that proposed transfers of funds between agencies in excess of \$15,000,000 be subject to prior approval reprogramming procedures. Items for which funds have been specifically provided in any appropriation in the report using phrases "only for" and "only to" are Congressional interest items for the purpose of the Base for Reprogramming (DD form 1414). Each of these items must be carried on the DD1414 at the stated amount, or revised amount if changed during conference or if otherwise specifically addressed in the conference report. In addition, due to continuing concerns about force readiness and the diversion of Operation and Maintenance funds, the Committee directs the Department of Defense to provide written notification to the congressional defense committees for the cumulative value of any and all transfers in excess of \$15,000,000 from the following budget activities and subactivity group categories:

Operation and maintenance, Army

Operating Forces: Divisions, Corps combat forces, Corps support forces, Echelon above Corps support forces, Land forces operations support, Land forces systems readiness, and Land forces depot maintenance.

Operation and maintenance, Navy

Operating Forces: Mission and other flight operations, Fleet air training, Aircraft depot maintenance, Mission and other ship operations, Ship operational support and training, Ship maintenance.

Operation and maintenance, Marine Corps

Operating Forces: Operational forces, Depot maintenance.

Operation and maintenance, Air Force

Operating Forces: Primary combat forces, Primary combat weapons, Air operations training, Depot maintenance;

Mobilization: Airlift operations, Depot maintenance;

Basic Skills and Advance Training: Depot maintenance;

Logistics Operations: Depot maintenance.

Further, the Department should follow prior approval reprogramming procedures for transfers in excess of \$15,000,000 out of the following budget subactivities:

Operation and maintenance, Army

Depot maintenance.

Operation and maintenance, Navy

Aircraft depot maintenance, Ship maintenance. Operation and maintenance, Marine Corps
Depot maintenance.

Operation and maintenance, Air Force

Air Operations, Depot maintenance; Mobility Operations, Depot maintenance; Basic Skills and Advanced Training, Depot maintenance; and Logistics Operations, Depot maintenance.

### OPERATION AND MAINTENANCE, ARMY

Fiscal year 2006 appropriation	\$22,031,807,000
Fiscal year 2007 budget request	23,091,606,000
Committee recommendation	22,292,965,000
Change from budget request	-798,641,000

The Committee recommends an appropriation of \$22,292,965,000 for Operation and Maintenance, Army. The recommendation is an increase of \$261,158,000 above the amount appropriated for fiscal year 2006.

## PROGRAM RECOMMENDED

50

	(SELENCE IN THOUSANDS)	BUDGET	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
		REQUEST	RECOMMENDED	NEQUES!
100	OPERATION AND MAINTENANCE, ARMY			
150	BUDGET ACTIVITY 1: OPERATING FORCES			
	LAND FORCES DIVISIONS	992,281	1,002,281	+10,000
300	CORPS COMBAT FORCES	430,556	430,556	
350	CORPS SUPPORT FORCES	388,518	388,518	
400	ECHELON ABOVE CORPS SUPPORT FORCES	884,236	836,236	-48,000
450	LAND FORCES OPERATIONS SUPPORT	1,189,294	1,189,294	
	LAND FORCES READINESS FORCE READINESS OPERATIONS SUPPORT	1,971,662	1,982,162	+10,500
600	LAND FORCES SYSTEMS READINESS	571,894	536,394	-35,500
650	LAND FORCES DEPOT MAINTENANCE	974,354	976,354	+2,000
	LAND FORCES READINESS SUPPORT BASE OPERATIONS SUPPORT	5,235,492	5,242,992	+7,500
800	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	1,810,774	1,810,774	
850	MANAGEMENT & OPERATIONAL HEADQUARTERS	252,976	222,976	-30,000
900	UNIFIED COMMANDS	108,594	108,594	
950	ADDITIONAL ACTIVITIES	219,469	221,169	+1,700
1045	TOTAL, BUDGET ACTIVITY 1	15,030,100	14,948,300	-81,800
1050	BUDGET ACTIVITY 2: MOBILIZATION			
	MOBILITY OPERATIONS STRATEGIC MOBILITY	197,583	197,583	
1250	ARMY PREPOSITIONED STOCKS	66,594	66,594	
1300	INDUSTRIAL PREPAREDNESS	4,700	4,700	
1350	TOTAL, BUDGET ACTIVITY 2	268,877	268,877	

51

	(DULLARS IN THOUSANDS)			
		BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
1400	BUDGET ACTIVITY 3: TRAINING AND RECRUITING			
	ACCESSION TRAINING OFFICER ACQUISITION.	112,359	112,359	
1550	RECRUIT TRAINING	38,480	38,480	
1600	ONE STATION UNIT TRAINING	45,827	45,827	
1650	SENIOR RESERVE OFFICERS' TRAINING CORPS	273,430	276,430	+3,000
	BASIC SKILL AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING	524,645	539,245	+14,600
1900	FLIGHT TRAINING	637,726	637,726	
1950	PROFESSIONAL DEVELOPMENT EDUCATION	115,231	116,231	+1,000
2000	TRAINING SUPPORT	661,743	665,743	+4,000
	RECRUITING AND OTHER TRAINING AND EDUCATION RECRUITING AND ADVERTISING	516,857	516,857	
2250	EXAMINING	130,238	130,238	
2300	OFF-DUTY AND VOLUNTARY EDUCATION	273,188	275,188	+2,000
2350	CIVILIAN EDUCATION AND TRAINING	136,568	136,568	
2400	JUNIOR RESERVE OFFICERS' TRAINING CORPS	148,215	148,575	+360
2500	TOTAL, BUDGET ACTIVITY 3	3,614,507	3,639,467	+24,960
2550	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
	SECURITY PROGRAMS SECURITY PROGRAMS	782,719	811,719	+29,000
	LOGISTICS OPERATIONS SERVICEWIDE TRANSPORTATION	451,070	451,070	
2800	CENTRAL SUPPLY ACTIVITIES	453,386	457,386	+4,000
2850	LOGISTICS SUPPORT ACTIVITIES	415,582	427,582	+12,000
2900	AMMUNITION MANAGEMENT	308,552	308,552	

52

	BUDGET REQUEST		CHANGE FROM REQUEST
2950 SERVICEWIDE SUPPORT 3000 ADMINISTRATION	701,834	651,834	-50,000
3050 SERVICEWIDE COMMUNICATIONS	957,811	952,910	-4,901
3100 MANPOWER MANAGEMENT	276,963	273,963	-3,000
3150 OTHER PERSONNEL SUPPORT	200,993	200,993	
3200 OTHER SERVICE SUPPORT	833,850	816,850	-17,000
3250 ARMY CLAIMS	203,144	203,144	
3300 REAL ESTATE MANAGEMENT	48,934	48,934	
3550 SUPPORT OF OTHER NATIONS 3600 INTERNATIONAL MILITARY HEADQUARTERS	310,277	310,277	
3650 MISC. SUPPORT OF OTHER NATIONS	43,781	43,781	
3700 TOTAL, BUDGET ACTIVITY 4	5,988,896	5,958,995	-29,901
3730 REPAIRS AT FT. BAKER		2,500	+2,500
4100 ADMINISTRATION AND SERVICEWIDE ACTIVITIES		-255,000	-255,000
4130 MILITARY TO CIVILIAN CONVERSIONS		-20,900	-20,900
4139 UNOBLIGATED BALANCES		-125,000	-125,000
4140 PEACE TIME TRAINING OFFSET		-133,500	-133,500
4165 OPERATION NOBLE EAGLE OFFSET		-180,000	-180,000
4170 TOTAL, OPERATION AND MAINTENANCE, ARMY	24,902,380	24,103,739	-798,641
4175 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-1,810,774	
4180 TOTAL, OPERATION AND MAINTENANCE, ARMY	23,091,606	22,292,965	-798,641
4181 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and Maintenance, Army are shown below:

[In thousands of dollars]

Ent thousands of donars	
Budget Activity 1: Operating Forces 250 Lightweight Maintenance Enclosure	3,000
250 Arctic Tent	2,000
250 Arctic Tent	_,000
111	2,000
250 Modular Command Post System	3,000
400 EAC Support Forces Unjustified Growth	-48,000
550 Fort Hood Training Lands Restoration and Maintenance	0.000
Project	2,000
MMR through Bullet Catcher	1,000 5,000
550 Madigan Army Medical Center Trauma Readiness	2,500
600 Combat Development Corps Unjustified Growth	-40,000
600 Golden Hour Technology Containers	4,500
600 Golden Hour Technology Containers 650 UH-60 Leak Proof Transmission Drip Pans	2,000
750 Multi-nurnose Parade Field Fort Benning	5,000
750 Service-Wide Safety: Breathscan Alcohol Detectors	2,500
Growth	-30,000
950 WMD-CST Team For Florida	1,000
950 WMD-CST Team For New York	700
Budget Activity 3: Training And Recruiting 1650 Early Commissioning Program at Military Junior Col-	
leges	3,000
1850 DLIFLC Global Studies Program	1,500
1850 Operational Technical Training Validation Testbed	3,000
ations Combat Medic Training Program	1,500
1850 Special Operations Training and Exercises	1,000
1850 Military Police Training at the Multi-Jurisdictional Counter-Drug Task Force Training (MCTFT)	2,000
1850 Virtual Interactive Training and Assessment System	,
(VITAS)	1,800
1850 SUS of Florida Critical Language Instruction for Military Personnel, Education, Training, Distance Learning and Lab-	1.500
oratories Project	1,500 2,300
1950 Leadership for Leaders at CGSC/CAL and KSU	1,000
1850 DLI-Language Laboratory Acquisition 1950 Leadership for Leaders at CGSC/CAL and KSU	3,000
2000 Army Distributed Learning System	1,000
2300 USARAK Online Technology Training Project	2,000
2400 Spirit of America Youth Conference for Junior ROTC Ca-	360
dets	
2650 Advanced Persistent Surveillance Sensors (UGS)	2,000
2650 Citadel Base Security	500
2650 Classified Adjustment	26,500
2800 Pulse Tech Army Battery Management	4,000
2850 Sense and Respond Logistics Capability	2,000 2,000
2850 Army Software License Clearinghouse Program (ASLCP)	2,000
2850 TACOM Life Cycle Management Command Integrated	2,000
Digital Environment Pilot Program	2,000
2850 Joint Army/USMC Autonomic and Focused Logistics In-	,
tegration/Modeling Support	2,000
2850 Theater Enterprise Wide Logistics System (TEWLS)	2,000
3000 Army Operations Center Headquarters Unjustified Growth	<b>#</b> 0.000
Growth	-50,000
3050 Future Business System	-4,900
3100 National Security Personnel System Delayed Implementation	-3,000
0401011	- 5,000

3200	Combat Readiness Center Unjustified Growth Public Affairs Unjustified Growth Memorial Day	-8,400
Undistribu	ıted:	-,
3730	Repairs at Ft. Baker	2,499
4100	Administration and Servicewide Activities	-255,000
4130	Military to Civilian Conversions	-20,900
4139	Unobligated Balances	-125,000
4140	Peace Time Training Offset	-133,500
4165	Operation Noble Eagle Peacetime Offset	-180,000

#### FOREIGN LANGUAGE PROGRAMS—DLI LANGUAGE LABS

The Committee notes that there is a critical shortage of soldiers and officers who have a mastery of foreign languages. This is most apparent in Iraq and Afghanistan, but also affects Global War on Terror missions around the world, particularly in Southeast Asia. In an effort to enhance servicemembers' language skills, the Committee has provided an additional \$2,300,000 to complete the acquisition of 550 small language labs at the Defense Language Institute (DLI). This funding will complete the DLI upgrade for which the Congress provided \$2,100,000 in the fiscal year 2006.

### OPERATION AND MAINTENANCE, NAVY

Fiscal year 2006 appropriation	\$28,363,907,000
Fiscal year 2007 budget request	30,129,671,000
Committee recommendation	29,853,676,000
Change from budget request	-275,995,000

The Committee recommends an appropriation of \$29,853,676,000 for Operation and Maintenance, Navy. The recommendation is an increase of \$1,489,769,000 above the amount appropriated for fiscal year 2007.

### PROGRAM RECOMMENDED

55

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
4250 OPERATION AND MAINTENANCE, NAVY			
4300 BUDGET ACTIVITY 1: OPERATING FORCES			
4350 AIR OPERATIONS 4400 MISSION AND OTHER FLIGHT OPERATIONS	3,587,750	3,587,750	
4450 FLEET AIR TRAINING	863,788	863,788	
4500 INTERMEDIATE MAINTENANCE	56,502	56,502	
4550 AIR OPERATIONS AND SAFETY SUPPORT	121,303	121,303	
4560 AIR SYSTEMS SUPPORT	485,830	490,830	+5,000
4600 AIRCRAFT DEPOT MAINTENANCE	902,864	902,864	
4650 AIRCRAFT DEPOT OPERATIONS SUPPORT	144,243	141,143	-3,100
4800 SHIP OPERATIONS 4850 MISSION AND OTHER SHIP OPERATIONS	3,166,923	3,290,423	+123,500
4900 SHIP OPERATIONAL SUPPORT AND TRAINING	645,040	645,040	
5000 SHIP DEPOT MAINTENANCE	3,722,690	3,722,690	
5050 SHIP DEPOT OPERATIONS SUPPORT	979,341	979,341	
5200 COMBAT COMMUNICATIONS/SUPPORT 5250 COMBAT COMMUNICATIONS	318,105	318,105	
5300 ELECTRONIC WARFARE	52,039	52,039	
5350 SPACE SYSTEMS & SURVEILLANCE	164,454	164,454	
5400 WARFARE TACTICS	356,815	356,815	
5450 OPERATIONAL METEOROLOGY & OCEANOGRAPHY	267,193	267,193	
5500 COMBAT SUPPORT FORCES	1,073,662	1,078,662	+5,000
5550 EQUIPMENT MAINTENANCE	170,116	171,116	+1,000
5600 DEPOT OPERATIONS SUPPORT	3,855	3,855	
5750 WEAPONS SUPPORT			
5800 CRUISE MISSILE	132,602	132,602	
5850 FLEET BALLISTIC MISSILE	946,811	946,811	
5900 IN-SERVICE WEAPONS SYSTEMS SUPPORT	115,230	70,430	-44,800
5950 WEAPONS MAINTENANCE	433,856	433,856	
5955 OTHER WEAPON SYSTEMS SUPPORT	300,901	300,901	

56

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
GOOD DAGE CURRENT			
6200 BASE SUPPORT 6205 ENTERPRISE INFORMATION TECHNOLOGY	713,421	713,421	
6210 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	1,201,313	1,201,313	
6220 BASE OPERATING SUPPORT	3,470,443	3,398,943	-71,500
6230 TOTAL, BUDGET ACTIVITY 1	24,397,090	24,412,190	+15,100
6250 BUDGET ACTIVITY 2: MOBILIZATION			
6300 READY RESERVE AND PREPOSITIONING FORCES 6350 SHIP PREPOSITIONING AND SURGE	545,607	545,607	***
6400 ACTIVATIONS/INACTIVATIONS 6450 AIRCRAFT ACTIVATIONS/INACTIVATIONS	4,626	4,626	
6500 SHIP ACTIVATIONS/INACTIVATIONS	197,171	197,171	
6550 MOBILIZATION PREPAREDNESS 6600 FLEET HOSPITAL PROGRAM	30,928	30,928	
6650 INDUSTRIAL READINESS	1,660	1,660	
6700 COAST GUARD SUPPORT	20,236	20,236	
6750 TOTAL, BUDGET ACTIVITY 2	800,228	800,228	
6800 BUDGET ACTIVITY 3: TRAINING AND RECRUITING			
6850 ACCESSION TRAINING 6900 OFFICER ACQUISITION	134,960	134,960	
6950 RECRUIT TRAINING	9,973	9,973	
7000 RESERVE OFFICERS TRAINING CORPS	105,067	105,567	+500
7150 BASIC SKILLS AND ADVANCED TRAINING 7200 SPECIALIZED SKILL TRAINING	517,787	520,787	+3,000
7250 FLIGHT TRAINING	425,434	425,434	
7300 PROFESSIONAL DEVELOPMENT EDUCATION	121,568	138,068	+16,500
7350 TRAINING SUPPORT	168,461	168,461	
7500 RECRUITING, AND OTHER TRAINING AND EDUCATION 7550 RECRUITING AND ADVERTISING	245,469	245,769	+300
7600 OFF-DUTY AND VOLUNTARY EDUCATION	148,588	150,088	+1,500
7650 CIVILIAN EDUCATION AND TRAINING	75,337	75,337	
7700 JUNIOR ROTC	46,649	46,649	
7850 TOTAL, BUDGET ACTIVITY 3	1,999,293	2,021,093	+21,800

57

(DULLARS IN THOUSANDS)			
	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
7900 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
7950 SERVICEWIDE SUPPORT 8000 ADMINISTRATION	719,357	706,857	-12,500
8050 EXTERNAL RELATIONS	3,555	3,555	
8100 CIVILIAN MANPOWER & PERSONNEL MGT	103,611	103,611	
8150 MILITARY MANPOWER & PERSONNEL MGT	186,113	186,113	
8200 OTHER PERSONNEL SUPPORT	274,108	274,108	
8250 SERVICEWIDE COMMUNICATIONS	798,527	728,527	-70,000
8450 LOGISTICS OPERATIONS AND TECHNICAL SUPPORT 8500 SERVICEWIDE TRANSPORTATION	218,575	218,575	
8550 PLANNING, ENGINEERING & DESIGN	242,607	240,607	-2,000
8600 ACQUISITION AND PROGRAM MANAGEMENT	518,512	519,512	+1,000
8700 HULL, MECHANICAL & ELECTRICAL SUPPORT	58,202	58,952	+750
8750 COMBAT/WEAPONS SYSTEMS	43,143	43,143	
8800 SPACE & ELECTRONIC WARFARE SYSTEMS	81,528	81,528	
8950 SECURITY PROGRAMS 9000 SECURITY PROGRAMS	391,438	392,438	+1,000
9150 SUPPORT OF OTHER NATIONS 9200 INTERNATIONAL HDQTRS & AGENCIES	10,478	10,478	
9210 OTHER PROGRAMS 9220 OTHER PROGRAMS	484,619	484,619	
9250 TOTAL, BUDGET ACTIVITY 4	4,134,373	4,052,623	-81,750
9570 CIVILIAN PAY OVERSTATEMENT		-96,800	-96,800
9615 UNOBLIGATED BALANCES		-10,000	-10,000
9620 PEACE TIME TRAINING OFFSET		-58,645	-58,645
9640 MISSION FUNDING CONVERSION SAVINGS		-50,000	-50,000
9650 OPERATION NOBLE EAGLE OFFSET		-14,700	-14,700
9660 NSPS IMPLEMENTATION DELAY		-1,000	-1,000
	*************		***********
9740 TOTAL, OPERATION AND MAINTENANCE, NAVY	31,330,984	31,054,989	-275,995
9745 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-1,201,313 =======	
9750 TOTAL, OPERATION AND MAINTENANCE, NAVY	30,129,671	29,853,676	-275,995
9751 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and Maintenance, Navy are shown below:

[In thousands of dollars]

Budget Activity 1: Operating Forces	
4560 Knowledge Management Decision Support System	5,000
4650 Navy Enterprise Resource Planning Unjustified Growth	-10,000
4650 Low Observability Coatings and Materials Maintenance	10,000
Program	1,800
Program	2,000
Plan	1,800
4650 F/A-18 C/D Filament-wound External Fuel Tank Refur-	_,
bishment program	1,500
4650 CAT & RADCOM Test Program Sets	1,800
4850 Restore Steaming Days to 51 days per quarter	121,000
4850 Man Overboard Safety System Installation	2,500
5500 Joint POW/MIA Accounting Command	5,000
5500 Manual Reverse Osmosis Desalinator	1,000
5900 Peace Time System Support Offset	-44,800
6220 Base Operating Support Unjustified Program Growth	-80,000
6220 Navy Shore Infrastructure Transformation	3,500
6220 Advanced Technology to Reduce Vulnerability of Military	
Installation	3,000
6220 Service-Wide Safety: Breathscan Alcohol Detectors	2,000
Budget Activity 3: Training and Recruiting	<b>*</b> 00
7000 Naval ROTC Aquatic Skills Facility	500
7200 Joint Electronic Warfare Training	2,000
7200 Virtual Interactive Training and Assessment System	1 000
(VITAS)	1,000
7300 Naval Postgraduate School Computer and Laboratory	10.000
Upgrades7300 Naval Postgraduate School Center CDTEMS	10,000
7300 Navai Postgraduate School Center CDTEMS	5,000
7300 Mobile Distance Learning	1,500 300
7600 Continuing Education Distance Learning continuation of	500
fiscal year 2005 program	1,500
Budget Activity 4: Admin & Servicewide Activities	1,500
8000 FYDP Improvement Project Unjustified Growth	-9,500
8000 Naval Force Composition Transformation Analysis Un-	- 9,500
justified Growth	-3,000
8250 Navy Marine Corps Intranet (NMCI) Unjustified Growth	-70,000
8550 Navy Ashore Vision for 2030 Unjustified Growth	-2,000
8600 The DON CIO Critical Infrastructure Protection Program	1,000
8700 Diagnosis and Prognostication of Gas Turbine Problems	750
9000 Local Situational Assessment Segment, NAS Lemoore	1,000
Undistributed:	-,
9570 Civilian Pay Overstatement	-96,800
9615 Unobligated Balances	-10,000
9620 Peace Time Training Offset	-58,645
9640 Mission Funding Conversion Savings	-50,000
9650 Operation Noble Eagle Peacetime Offset	-14,700
9660 NSPS Implementation Delay	-1,000
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#### NPS LABORATORY MODERNIZATION

Modern engineering laboratories are essential to ensure that the Naval Postgraduate School's (NPS) students can analyze future warfighting technologies, and gain the education needed to apply those technologies to meet emerging U.S. defense requirements. Yet, NPS laboratories are outdated, having last been recapitalized in 1986. To address this issue, the Committee provides an additional \$10,000,000 under this heading to modernize NPS' laboratories and related science and engineering library holdings. The Committee anticipates that the Department of the Navy will sus-

tain this initiative by including funding in its fiscal year 2008 budget request and beyond.

#### SHIP DEPOT MAINTENANCE

From funds available in this Act, the Secretary of the Navy is directed to ensure sufficient funds are made available to complete scheduled depot maintenance on the USS George Washington and the USS San Francisco (SSN 711) during fiscal year 2007.

#### NAVY CALL CENTER

The Committee strongly urges the Secretary of the Navy to allocate sufficient funding from amounts available under this heading to ensure the continuation and successful implementation of the Navy's Human Resources Call Center pilot program in Washington County, Maine.

#### OPERATION AND MAINTENANCE, MARINE CORPS

Fiscal year 2006 appropriation	\$3,109,882,000
Fiscal year 2007 budget request	3,405,821,000
Committee recommendation	3,351,121,000
Change from budget request	-54,700,000

The Committee recommends an appropriation of \$3,351,121,000 for Operation and Maintenance, Marine Corps. The recommendation is an increase of \$241,239,000 above the amount appropriated for fiscal year 2006.

#### PROGRAM RECOMMENDED

60

	BUDGET REQUEST		CHANGE FROM REQUEST
9900 OPERATION AND MAINTENANCE, MARINE CORPS			
9950 BUDGET ACTIVITY 1: OPERATING FORCES			
10000 EXPEDITIONARY FORCES 10050 OPERATIONAL FORCES	503,462	511,962	+8,500
10100 FIELD LOGISTICS	424,331	427,331	+3,000
10150 DEPOT MAINTENANCE	111,210	111,210	
10160 USMC PREPOSITIONING 10170 MARITIME PREPOSITIONING	70,801	74,601	+3,800
10180 NORWAY PREPOSITIONING	5,284	5,284	
10250 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	419,418	419,418	
10260 BASE OPERATING SUPPORT	1,428,003	1,452,003	+24,000
10450 TOTAL, BUDGET ACTIVITY 1	2,962,509	3,001,809	+39,300
10500 BUDGET ACTIVITY 3: TRAINING AND RECRUITING			
10550 ACCESSION TRAINING 10600 RECRUIT TRAINING	11,581	11,581	
10650 OFFICER ACQUISITION	390	390	***
10800 BASIC SKILLS AND ADVANCED TRAINING 10850 SPECIALIZED SKILLS TRAINING	41,130	41,130	
10900 FLIGHT TRAINING	187	187	•
10950 PROFESSIONAL DEVELOPMENT EDUCATION	16,476	16,476	
11000 TRAINING SUPPORT	144,692	144,692	

61

		RECOMMENDED	CHANGE FROM REQUEST
11150 RECRUITING AND OTHER TRAINING EDUCATION 11200 RECRUITING AND ADVERTISING	108,883	108,883	
11250 OFF-DUTY AND VOLUNTARY EDUCATION	55,524	55,524	
11300 JUNIOR ROTC	17,257	17,557	+300
11320 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	50,810	50,810	
11350 BASE OPERATING SUPPORT	141,242	141,242	
11450 TOTAL, BUDGET ACTIVITY 3		588,472	+300
11500 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
11550 SERVICEWIDE SUPPORT 11650 SPECIAL SUPPORT	255,058	255,058	
11700 SERVICEWIDE TRANSPORTATION	24,140	24,140	
11750 ADMINISTRATION	34,266	34,266	•••
11850 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	2,913	2,913	
11860 BASE OPERATING SUPPORT	11,904	11,904	
11900 TOTAL, BUDGET ACTIVITY 4	328,281	328,281	***
12070 UNOBLIGATED BALANCES	•••	-3,000	-3,000
12080 PEACE TIME TRAINING OFFSET		-43,500	-43,500
12090 OPERATION NOBLE EAGLE OFFSET		-10,000	-10,000
12100 CIVILIAN PAY OVERSTATEMENT	***	-37,800	-37,800
	========		*********
12280 TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS	3,878,962	3,824,262	-54,700
12290 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/			
	F========		**********
12300 TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS	3,405,821	3,351,121	-54,700
12301 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and Maintenance, Marine Corps are shown below:

### [In thousands of dollars]

Budget Activity 1: Operating Forces	
10050 MIOX On-the-Move Individual Water Purification Sys-	
tem	1,000
10050 Modular General Purpose Tent System (MGPTS)—Type	
III	3,000
10050 Marine Corps Flame Resistant Contact Glove	1,500
10050 Hardened Fluorescent Stringable Tent Lighting System	3,000
10100 Ultra Lightweight Camouflage System (ULCANS)	3,000
10170 Maritime Prepositioning Force	1,800
10170 Advanced Vapor Corrosion Inhibitor Delivery System	2,000
10260 Airborne UXO Survey technologies to support Range	,
Modernization at 29 Palms	2,000
10260 MAGTFTC Range Transformation Initiative	22,000
Budget Activity 3: Training and Recruiting	,
11300 ROTC Program at U S Marines Military Academy High	
School in Chicago	300
Undistributed:	
12070 Unobligated Balances	-3,000
12080 Peace Time Training Offset	-43,500
12090 Operation Noble Eagle Offset	-10,000
12100 Civilian Pay Overstatement	-37,800
•	

# OPERATION AND MAINTENANCE, AIR FORCE

Fiscal year 2006 appropriation	\$28,182,761,000
Fiscal year 2007 budget request	29,658,288,000
Committee recommendation	29,089,688,000
Change from budget request	-568,600,000

The Committee recommends an appropriation of \$29,089,688,000 for Operation and Maintenance, Air Force. The recommendation is an increase of \$906,927,000 above the amount appropriated for fiscal year 2006.

## PROGRAM RECOMMENDED

(50221110 210 111000111129)			
	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
12450 OPERATION AND MAINTENANCE, AIR FORCE			
12500 BUDGET ACTIVITY 1: OPERATING FORCES			
12550 AIR OPERATIONS	4,307,850	4,311,700	+3,850
12600 PRIMARY COMBAT FORCES	281.366	281,366	15,000
12650 PRIMARY COMBAT WEAPONS			
12700 COMBAT ENHANCEMENT FORCES	603,703	603,703	
12750 AIR OPERATIONS TRAINING	1,439,196	1,439,196	- * *
12755 COMBAT COMMUNICATIONS	1,619,591	1,619,591	***
12775 DEPOT MAINTENANCE	1,943,368	1,943,368	
12810 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	924.187	924,187	
12850 BASE OPERATING SUPPORT	2,405,434	2,229,034	-176,400
12950 COMBAT RELATED OPERATIONS 13000 GLOBAL C3I AND EARLY WARNING	1,147,409	1,147,409	
13050 NAVIGATION/WEATHER SUPPORT	243,878	243,878	
13100 OTHER COMBAT OPERATIONS SUPPORT PROGRAMS	610,059	613,059	+3,000
13150 JCS EXERCISES	29,240	29,740	+500
13200 MANAGEMENT/OPERATIONAL HEADQUARTERS	241,730	241,730	
13250 TACTICAL INTELLIGENCE AND SPECIAL ACTIVITIES	350,629	350,629	
13300 SPACE OPERATIONS			
13350 LAUNCH FACILITIES	324,467	324,467	
13400 LAUNCH VEHICLES	59,713	59,713	
13450 SPACE CONTROL SYSTEMS	255,325	255,325	***
13500 SATELLITE SYSTEMS	81,845	81,845	
13550 OTHER SPACE OPERATIONS	320,801	320,801	
13560 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	133,825	133,825	
13600 BASE SUPPORT	553,394	553,394	***
13700 TOTAL, BUDGET ACTIVITY 1	17,877,010	17,707,960	-169,050

64

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
13750 BUDGET ACTIVITY 2: MOBILIZATION			
13800 MOBILITY OPERATIONS 13850 AIRLIFT OPERATIONS	2,948,518	2,948,518	
13900 AIRLIFT OPERATIONS C3I	47,313	47,313	
13950 MOBILIZATION PREPAREDNESS	204,721	204,721	
13955 PAYMENTS TO TRANSPORTATION BUSINESS AREA	7,134	7,134	
13975 DEPOT MAINTENANCE	311,703	311,703	***
14000 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	179,242	179,242	
14050 BASE SUPPORT	560,838	560,838	
14150 TOTAL, BUDGET ACTIVITY 2	4,259,469	4,259,469	
14200 BUDGET ACTIVITY 3: TRAINING AND RECRUITING			
14250 ACCESSION TRAINING 14300 OFFICER ACQUISITION	81 , 429	81,429	
14350 RECRUIT TRAINING	6,306	6,306	
14400 RESERVE OFFICER TRAINING CORPS (ROTC)	95,282	95,282	
14420 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	43,461	43,461	
14450 BASE SUPPORT (ACADEMIES ONLY)	75,354	75,354	
14550 BASIC SKILLS AND ADVANCED TRAINING 14600 SPECIALIZED SKILL TRAINING	351,352	351,352	
14650 FLIGHT TRAINING	836,910	839,410	+2,500
14700 PROFESSIONAL DEVELOPMENT EDUCATION	175,225	176,225	+1,000
14750 TRAINING SUPPORT	89,025	94,225	+5,200
14775 DEPOT MAINTENANCE	12,558	12,558	
14780 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	134,126	134,126	
14800 BASE OPERATING SUPPORT (OTHER TRAINING)	590,856	590,856	
14900 RECRUITING, AND OTHER TRAINING AND EDUCATION 14950 RECRUITING AND ADVERTISING	133,600	133,600	***
15000 EXAMINING	3,713	3,713	
15050 OFF DUTY AND VOLUNTARY EDUCATION	192,847	192,847	
15100 CIVILIAN EDUCATION AND TRAINING	115,394	119,194	+3,800
15150 JUNIOR ROTC	60,380	60,380	
15200 TOTAL, BUDGET ACTIVITY 3	2,997,818	3,010,318	+12,500

65

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
5250 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
5300 LOGISTICS OPERATIONS			
5350 LOGISTICS OPERATIONS	892,899	899,899	+7.000
5400 TECHNICAL SUPPORT ACTIVITIES	629,064	634,764	+5,700
5450 SERVICEWIDE TRANSPORTATION	176,222	176,222	
5475 DEPOT MAINTENANCE	47,817	47,817	
5480 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	252,911	252,911	
5500 BASE SUPPORT	993,307	993,307	
5600 SERVICEWIDE ACTIVITIES 5650 ADMINISTRATION	254,311	254,311	
5700 SERVICEWIDE COMMUNICATIONS	510,987	510,987	
5750 PERSONNEL PROGRAMS	222,416	222,416	
5900 ARMS CONTROL	49,933	49,933	
5950 OTHER SERVICEWIDE ACTIVITIES	280,473	284,473	+4,000
6000 OTHER PERSONNEL SUPPORT	37,775	40,775	+3,000
6050 CIVIL AIR PATROL CORPORATION	21,087	25,087	+4,000
6060 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	16,267	16,267	
6100 BASE OPERATING SUPPORT	325,670	326,670	+1,000
6200 SECURITY PROGRAMS 6250 SECURITY PROGRAMS	1,478,190	1,478,190	
6300 SUPPORT TO OTHER NATIONS 6350 INTERNATIONAL SUPPORT	18,681	18,681	
6400 TOTAL, BUDGET ACTIVITY 4	6,208,010	6,232,710	+24,700
6630 UNOBLIGATED BALANCES		-100,000	-100,000
6870 NSPS IMPLEMENTATION DELAY		-5,000	-5,000
6875 BASE SUPPORT EFFICIENCIES		-100,000	-100,000
6880 OPERATION NOBLE EAGLE OFFSET		-228,000	-228,000
6885 CLASSIFIED PROGRAMS		-3,750	-3,750
	========	=========	
6900 TOTAL, OPERATION AND MAINTENANCE, AIR FORCE	31,342,307	30,773,707	-568,600
6905 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/	-1,684,019	-1,684,019	
6910 TOTAL, OPERATION AND MAINTENANCE, AIR FORCE	29,658,288	29,089,688	-568,600
6911 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and Maintenance, Air Force are shown below:

[In thousands of dollars]

Budget Activity 1: Operating Forces	
12600 MBU 20/P Oxygen Mask with Mask Light	3,850
12850 Civilian Payment Overstatement	-180,000
12850 Expert Organizational Development System (EXODUS)	3,600
13100 Contaminant Air Processing System	1,000
13100 Enhanced Situational Awareness and Analyses of	1,000
Geospatial Enterprise Infrastructure	2,000
13150 PACAP and USAFE Geospatial Information and Serv-	2,000
ices	500
Budget Activity 3: Training and Recruiting	500
14650 USAF Undergraduate Combat System Officer Trainer	2,500
14700 National Space Studies Center Study	1,000
14750 Engineering Knowledge and Training Preservation Sys-	1,000
tem	2,200
14750 AFIT Advanced Tech Intelligence Center (ATIC) for	2,200
Workforce Development	3,000
15100 Online Technology Training Program—Nellis Air Force	3,000
Base	1,800
15100 Online Technology Training Program—MacDill AFB	2,000
Budget Activity 4: Admin & Servicewide Activities	2,000
15350 Air Operations Combat Support	3,000
15350 Center for Parts Configuration Management (CPCM)	2,000
15350 Manufacturing Technical Assistance and Production	2,000
Program	2,000
15400 Expand Rapid Retargeting Training and Services at	2,000
WRALC	3,000
15400 Engine Health Management Data Repository Center	2,700
15950 Air Force Data Conversion (only to AFRPA BRAC sup-	2,100
port)	4,000
16000 Demonstration Project for Contractors Employing	1,000
Pesons with Disabilities	3,000
16050 Civil Air Patrol Corporation	4,000
16100 Air Force Enterprise Desktop Computer Information	1,000
Assurance	1,000
Undistributed:	_,
16630 Unobligated Balances	-100,000
16870 NSPS Delayed Implementation	-5,000
16875 Base Support Efficiencies	-100,000
16880 Operation Noble Eagle Offset	-228,000
16885 Classified Programs	-3,750
2000 Classified Frograms	3,100

### OPERATION AND MAINTENANCE, DEFENSE-WIDE

Fiscal year 2006 appropriation	\$18,199,977,000
Fiscal year 2007 budget request	19,989,270,000
Committee recommendation	19,883,790,000
Change from budget request	-105,480,000

The Committee recommends an appropriation of \$19,883,790,000 for Operation and Maintenance, Defense-Wide. The recommendation is an increase of \$1,683,813,000 from the amount appropriated in fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

67

(BEELING IN MOONING)	BUDGET		CHANGE FROM
		RECOMMENDED	REQUEST
16950 OPERATION AND MAINTENANCE, DEFENSE-WIDE			
17000 BUDGET ACTIVITY 1: OPERATING FORCES 17050 JOINT CHIEFS OF STAFF	578,523	264,600	-313,923
17060 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/			
17100 SPECIAL OPERATIONS COMMAND	2,852,620	2,856,120	+3,500
17150 TOTAL, BUDGET ACTIVITY 1		3,124,200	-310,423
17200 BUDGET ACTIVITY 2: MOBILIZATION 17250 DEFENSE LOGISTICS AGENCY		50,497	+50,497
17350 BUDGET ACTIVITY 3: TRAINING AND RECRUITING 17480 DEFENSE ACQUISITION UNIVERSITY	102,227	102,227	
17461 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	2,444	2,444	
17480 DEFENSE HUMAN RESOURCES ACTIVITY		33,089	+33,089
17600 SPECIAL OPERATIONS COMMAND			***
17610 NATIONAL DEFENSE UNIVERSITY	85,127	86,927	+1,800
17611 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	4	4	***
17650 TOTAL, BUDGET ACTIVITY 3		224,691	
17700 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES	147,978	147,978	
17730 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	2,351	2,351	
17750 CIVIL MILITARY PROGRAMS	106,503	111,503	+5,000
17790 DEFENSE BUSINESS TRANSFORMATION AGENCY	179,255	129,255	-50,000
17800 DEFENSE CONTRACT AUDIT AGENCY	391,949	391,949	
17810 DEFENSE FINANCE AND ACCOUNTING SERVICE	452	452	
17815 DEFENSE INFORMATION SYSTEMS AGENCY	986,879	986,879	***
17817 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	11,739	11,739	
17820 DEFENSE LEGAL SERVICES AGENCY	35,538	35,538	
17830 DEFENSE LOGISTICS AGENCY	297,441	267,764	-29,677
17831 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	61	61	***
17850 DEFENSE POW /MISSING PERSONS OFFICE	16,191	16,191	
17860 DEFENSE TECHNOLOGY SECURITY AGENCY	21,899	21,899	
17870 DEFENSE THREAT REDUCTION AGENCY	314,213	314,213	
17871 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	342	342	***

68

	BUDGET REQUEST		CHANGE FROM REQUEST
17880 DEPARTMENT OF DEFENSE DEPENDENTS EDUCATION	1,669,215	1,681,615	+12,400
17890 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	59,636	59,636	
17900 DEFENSE HUMAN RESOURCES ACTIVITY	374,352	341,263	-33,089
17910 DEFENSE CONTRACT MANAGEMENT AGENCY	1,036,795	1,036,795	
17920 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	3,502	3,502	
18025 DEFENSE SECURITY COOPERATION AGENCY	140,109	140,109	
18026 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	363	363	
18050 DEFENSE SECURITY SERVICE	287,054	297,054	+10,000
18051 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	5	5	
18100 OFFICE OF ECONOMIC ADJUSTMENT	73,021	114,821	+41,800
18125 OFFICE OF THE SECRETARY OF DEFENSE	748,368	766,568	+18,200
18150 SPECIAL OPERATIONS COMMAND		500	+500
18200 JOINT CHIEFS OF STAFF		303,923	+303,923
18225 WASHINGTON HEADQUARTERS SERVICES	464,502	450,502	-14,000
18230 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	2,459	2,459	
18950 TOTAL, BUDGET ACTIVITY 4		7,637,229	+265,057
40040 TMPACT ATD		35 000	, 3E 000
19010 IMPACT AID			+35,000
19020 OTHER PROGRAMS		, ,	-62,500
19045 UNOBLIGATED BALANCES		-118,000	
	=========		
19435 TOTAL, OPERATION AND MAINTENANCE, DEFENSE-WIDE	20,075,656	19,970,176	-105,480
19439 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/	-86,386	-86,386	
		=========	
19450 TOTAL, OPERATION AND MAINTENANCE, DEFENSE-WIDE	19,989,270	19,883,790	-105,480
19451 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to Operation and Maintenance, Defense-Wide agencies are shown below:

[In thousands of dollars]

[In thousands of dollars]	
Budget Activity 1: Operating Forces	
17050 TJŠ—Authorized Reduction	-10,000
17050 TJS—Authorized Reduction	-303,923
17100 SOCOM—Militarized ATV 17100 SOCOM—Warrior Wellness Pilot Program	2,000
17100 SOCOM—Warrior Wellness Pilot Program	1,500
Budget Activity 2: Mobilization	,
17250 DLA-BA Realignment	50,497
Budget Activity 3: Training and Recruiting	,
17480 DHRA-BA Realignment	33,089
17480 DHRA-BA Realignment	33,000
(CEET)	1,800
Budget Activity 4: Administration and Service-Wide Activities	2,000
17750 CMP-STARBASE Program	2,000
17750 CMP–NG Youth Challenge CPR Initiative	1,000
17750 CMP–NG Youth Challenge—CA	2,000
17790 DBTA—Transfer to RDTE,DW Line 101	-50,000
17830 DLA—Procurement Technical Assistance Program	6,820
17830 DLA—Commercial Technologies for Maintenance Activi-	0,020
	8,000
ties	0,000
17830 DLA—Meals Ready to Eat (MREs) War Reserve Stock-	5,000
	5,000
17830 DLA—Defense Automatic Addressing System Center	1 000
(DAASC) Transaction Monitoring Improvement Project	1,000
17830 DLA—BA Realignment	-50,497
17880 DODEA—Public Service Advertising Campaign—FAP	1,400
17880 DODEA—Institute for Exploration (IFE)	1,000
17880 DODEA—Project SOAR	4,000
17880 DODEA—Cyber Curriculum for the Education of Chil-	4 000
dren of the Military	1,000
17880 DODEA-JASON Foundation	1,000
17880 DODEA—Lewis Center for Education Research	4,000
17900 DHRA-BA Realignment	-33,089
18050 DSS-PSI for Industry	10,000
18100 OEA—Citizen Soldier Support Program	5,000
18100 OEA—Arnold Heights Redevelopment	1,000
18100 OEA—Norton AFB—Infrastructure Improvements	8,000
18100 OEA—Norton AFB—Infrastructure Improvements 18100 OEA—Norton AFB—High Ground Water/Liquefaction	
Mitigation and Economic Redevelopment	1,000
18100 OEA—George AFB—Infrastructure Improvements	3,000
18100 OEA—Davids Island—Fort Slocum Remediation	9,000
18100 OEA—Delaware Valley Continuing Education Initiative	
for National Guard and Reserves	500
18100 OEA—Hunters Point Naval Shipyard	4,800
18100 OEA—Military Intelligence Service Historic Learning	
Center	1,000
18100 OEA—Port of Philadelphia	2,000
18100 OEA—Thorium/Magnesium Excavation	1,500
18100 OEA—Institutional and Infrastructure Development As-	
sistance for HSIs	5,000
18125 OSD—Military Voter Registration System	600
18125 OSD—Critical Language Training: ŠDSU	1,500
18125 OSD—Middle East Regional Security Issues Program	3,000
18125 OSD—Minority Contract Enhancement Program	3,000
18125 OSD—Foreign Disclosure On-Line Training, Education.	-,
and Certification	1,000
18125 OSD—Women's Campaign International	1,800
18125 OSD—Wind Demonstration Project	6,300
18125 OSD—Virtual Reality-Based Military Training System	1,000
18150 SOCOM—Service-Wide Safety: Alcohol Breath Detec-	1,000
	500
tors	303,923
18225 WHS—Authorized Reduction	-14,000
10110 TITUTO I I I I I I I I I I I I I I I I I I I	11,000

# Undistributed: 35,000 19010 Impact Aid 35,000 19020 Other Programs -62,500 19045 Excess Unobligated Balances -118,000

### DEFENSE SECURITY SERVICE

The Committee believes that the timely processing of industry Personnel Security Investigations (PSIs) is fundamental to the protection of our national security assets, and provides an additional \$10,000,000 above the President's request for the Defense Security Service (DSS) to ensure that the defense industrial base will continue to properly serve the Department of Defense without interruption or other impediment.

The Committee notes that the DSS experienced a significant budget shortfall during fiscal year 2006 forcing the Department of Defense (DoD) to abruptly halt the processing of thousands of contractor PSI requests. The shortfall has exposed a budget process that appears fundamentally flawed and will likely continue unless the following factors can be avoided:

- 1. each budget submission is routinely devoid of PSI projections from the 23 other federal agencies on whose behalf the DSS administers the National Industrial Security Program for each fiscal year;
- 2. a six-month lag between the February budget submission and August rate adjustments by the Office of Personnel Management (OPM) inhibits reliable budgeting for the sizable premiums and surcharges that OPM may charge for each PSI;
- 3. unanticipated resubmissions of PSI requests (approximately 45,000 in fiscal year 2006); and
- 4. costly adjustments in the mix of initial secret (\$200/investigation) and Top Secret (\$3,750/investigation) clearance requests.

The Committee expects the Department of Defense to resolve these budgetary problems. Therefore, the Committee directs that not later than 90 days after enactment of this Act a report shall be submitted to the congressional defense committees that details plans to more accurately build future DDS budget submissions.

### OPERATION AND MAINTENANCE, ARMY RESERVE

Fiscal year 2006 appropriation	\$1,751,322,000
Fiscal year 2007 budget request	2,083,312,000
Committee recommendation	2,064,512,000
Change from hudget request	- 18 800 000

The Committee recommends an appropriation of \$2,064,512,000 for Operation and maintenance, Army Reserve. The recommendation is an increase of \$313,190,000 above the \$1,751,322,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

71

(DULLARS IN THOUSANDS)	BUDGET	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
19500 OPERATION AND MAINTENANCE, ARMY RESERVE			
19510 BUDGET ACTIVITY 1: OPERATING FORCES			
19520 LAND FORCES 19530 DIVISION FORCES	29,104	31,104	+2,000
19540 CORPS COMBAT FORCES	20,498	20,498	
19550 CORPS SUPPORT FORCES	288,426	288,426	
19560 ECHELON ABOVE CORPS FORCES	190,481	190,481	
19570 LAND FORCES OPERATIONS SUPPORT	443,161	443,161	
19630 LAND FORCES READINESS 19640 FORCES READINESS OPERATIONS SUPPORT	187,781	187,781	
19650 LAND FORCES SYSTEM READINESS	90,397	90,397	
19660 DEPOT MAINTENANCE	131,485	131,485	
19670 LAND FORCES READINESS SUPPORT 19680 BASE OPERATIONS SUPPORT	528,256	529,256	+1,000
19690 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	215,890	215,890	
19700 ADDITIONAL ACTIVITIES	8,504	8,504	***
19900 TOTAL, BUDGET ACTIVITY 1	2,133,983	2,136,983	+3,000
19950 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
19960 ADMINISTRATION AND SERVICEWIDE ACTIVITIES 19980 ADMINISTRATION	60,096	60,096	
19990 SERVICEWIDE COMMUNICATIONS	8,852	8,852	***
20000 PERSONNEL/FINANCIAL ADMIN (MANPOWER MGT)	7,642	7.642	
20010 RECRUITING AND ADVERTISING	88,629	88,629	*
20075 TOTAL, BUDGET ACTIVITY 4	165,219	165,219	
20220 UNOBLIGATED BALANCES		-18,700	-18,700
20225 COST AVOIDANCE FOR MOBILIZED MILTECHS		-19,700	-19,700
20231 TACTICAL OPERATIONS CENTER (ELAMS/MECCS)	***	3,600	+3,600
20235 RESERVE MANPOWER BUY BACK		13,000	+13,000
20685 TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE		2,280,402	-18,800
20690 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-215,890	.0,000
	**********	-270,000	
20700 TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE	2,083,312	2,064,512	-18,800
20701 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and maintenance, Army Reserve are shown below:

### [In thousands of dollars]

Budget Activity 1: Operating Forces	
19530 Division Forces/All Terrain Military Utility Vehicle	2,000
19680 Base Support/Resource Information System Engineer	
Reserve (RISER) Modification and Upgrade	1,000
Undistributed:	
20220 Unobligated Balances	-18,700
20225 Cost Avoidance for Mobilized Miltechs	-19,700
20231 Tactical Operations Centers (ELAMS/MECCS)	3,600
20235 Reserve Manpower Buy Back	13,000

### OPERATION AND MAINTENANCE, NAVY RESERVE

Fiscal year 2006 appropriation	\$1,165,237,000
Fiscal year 2007 budget request	1,236,628,000
Committee recommendation	1,223,628,000
Change from budget request	-13,000,000

The Committee recommends an appropriation of \$1,223,628,000 for Operation and maintenance, Navy Reserve. The recommendation is an increase of \$58,391,000 above the \$1,165,237,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

73

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
OOGG OPERATION AND MAINTENANCE NAME PECEDIE			
20850 OPERATION AND MAINTENANCE, NAVY RESERVE			
20900 BUDGET ACTIVITY 1: OPERATING FORCES			
20950 RESERVE AIR OPERATIONS 21000 MISSION AND OTHER FLIGHT OPERATIONS	591,126	591,126	
21100 INTERMEDIATE MAINTENANCE	16,969	16,969	
21150 AIR OPERATIONS AND SAFETY SUPPORT	2,090	2,090	
21200 AIRCRAFT DEPOT MAINTENANCE	132,570	132,570	
21250 AIRCRAFT DEPOT OPERATIONS SUPPORT	387	387	
21400 RESERVE SHIP OPERATIONS 21450 MISSION AND OTHER SHIP OPERATIONS	63,574	63,574	•••
21500 SHIP OPERATIONAL SUPPORT AND TRAINING	554	554	
21600 SHIP DEPOT MAINTENANCE	69,215	69,215	
21650 SHIP DEPOT OPERATIONS SUPPORT	537	537	***
21700 RESERVE COMBAT OPERATIONS SUPPORT 21720 COMBAT COMMUNICATIONS	10,705	10,705	•
21800 COMBAT SUPPORT FORCES	112,300	112,300	•
21950 RESERVE WEAPONS SUPPORT 22000 WEAPONS MAINTENANCE	5,861	5,861	
22005 ENTERPRISE INFORMATION TECHNOLOGY	105,813	105,813	
22020 BASE OPERATING SUPPORT 22030 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	52,136	52,136	*
22040 BASE OPERATING SUPPORT	101,524	101,524	
22090 TOTAL, BUDGET ACTIVITY 1	1,265,361		

74

		RECOMMENDED	CHANGE FROM REQUEST
22100 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
22150 ADMINISTRATION AND SERVICEWIDE ACTIVITIES 22200 ADMINISTRATION	4,712	4,712	
22300 MILITARY MANPOWER & PERSONNEL	7,828	7,828	
22350 SERVICEWIDE COMMUNICATIONS	5,392	5,392	
22400 COMBAT/WEAPONS SYSTEM	5,074	5,074	
22450 OTHER SERVICEWIDE SUPPORT	397	397	
22600 TOTAL, BUDGET ACTIVITY 4		23,403	
22680 UNOBLIGATED BALANCES		-13,000	-13,000
23140 TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE	1,288,764	1,275,764	-13,000
23145 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-52,136	
23150 TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE 23151 1/ Under House Military Quality of Life & VA Approps.			

The adjustment to the budget activities for Operation and maintenance, Navy Reserve is shown below:

[In thousands of dollars]

Undistributed:	
22680 Unobligated Balances	-13,000

### OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

Fiscal year 2006 appropriation	\$190,702,000
Fiscal year 2007 budget request	202,332,000
Committee recommendation	202,732,000
Change from budget request	+400,000

The Committee recommends an appropriation of \$202,732,000 for Operation and maintenance, Marine Corps Reserve. The recommendation is an increase of \$12,030,000 above the \$190,702,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

76

	BUDGET REQUEST	RECOMMENDED	CHANGE FROM REQUEST
23300 OPERATION AND MAINTENANCE, MARINE CORPS RESERVE			
23350 BUDGET ACTIVITY 1: OPERATING FORCES			
23400 EXPEDITIONARY FORCES 23450 OPERATING FORCES	58,038	58,038	w w 4
23500 DEPOT MAINTENANCE	13,714	13,714	•••
23510 TRAINING SUPPORT	23,930	23,930	
23520 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	9,579	9,579	
23550 BASE OPERATING SUPPORT	72,971	72,971	
23700 TOTAL, BUDGET ACTIVITY 1		178,232	
23750 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
23800 ADMINISTRATION AND SERVICEWIDE ACTIVITIES 23850 SPECIAL SUPPORT	12,158	12,158	
23900 SERVICEWIDE TRANSPORTATION	814	814	
23950 ADMINISTRATION	8,087	8,087	
23960 RECRUITING AND ADVERTISING	8,091	8,091	
24000 BASE OPERATING SUPPORT	4,529	4,529	
24100 TOTAL, BUDGET ACTIVITY 4		33,679	***
24150 UNOBLIGATED BALANCES	***	-2,100	-2,100
24160 QUICKCLOT HEMOSTATIC AGENT		2,500	+2,500
24585 TOTAL, O&M, MARINE CORPS RESERVE	211,911	212,311	+400
24590 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-9,579	
24600 TOTAL, O&M, MARINE CORPS RESERVE	202,332	202,732	+400
24601 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and maintenance, Marine Corps Reserve are shown below:

Tn	thousands	οf	dollarel	
ш	mousands	OI	domarsi	

Undistributed:	
24150 Unobligated Balances	-2,100
21460 Quickclot Hemostatic Agent	2,500

### OPERATION AND MAINTENANCE, AIR FORCE RESERVE

Fiscal year 2006 appropriation	\$2,424,432,000
Fiscal year 2007 budget request	2,663,951,000
Committee recommendation	2,659,951,000
Change from budget request	-4,000,000

The Committee recommends an appropriation of \$2,659,951,000 for Operation and maintenance, Air Force Reserve. The recommendation is an increase of \$235,519,000 above the \$2,424,432,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

78

		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
24750 OPERATION AND MAINTENANCE, AIR FORCE RESERVE			
24800 BUDGET ACTIVITY 1: OPERATING FORCES			
24850 AIR OPERATIONS 24900 PRIMARY COMBAT FORCES	1,798,478	1,798,478	
24950 MISSION SUPPORT OPERATIONS	89,340	89,340	
24970 DEPOT MAINTENANCE	373,336	373,336	
24980 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	59,849	59,849	***
25000 BASE OPERATING SUPPORT	288,560	288,560	
25150 TOTAL, BUDGET ACTIVITY 1	2,609,563	2,609,563	***
25200 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
25250 ADMINISTRATION AND SERVICEWIDE ACTIVITIES 25300 ADMINISTRATION	67,419	67,419	
25310 RECRUITING AND ADVERTISING	18,204	18,204	***
25350 MILITARY MANPOWER AND PERSONNEL MANAGEMENT	21,712	21,712	
25450 OTHER PERSONNEL SUPPORT	6,236	6,236	
25500 AUDIOVISUAL	666	666	
25520 TOTAL, BUDGET ACTIVITY 4		114,237	
25665 932ND AIRLIFT WING OPERATIONS AND TRAINING		27,300	+27,300
25670 COST AVOIDANCE FOR MOBILIZED MILTECHS		-13,000	-13,000
25680 UNOBLIGATED BALANCES		-18,300	-18,300
	========		
25940 TOTAL, OPERATION AND MAINTENANCE, AIR FORCE RESERVE.	2,723,800	2,719,800	-4,000
25945 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-59,849	
25950 TOTAL, OPERATION AND MAINTENANCE, AIR FORCE RESERVE.	2,663,951	2,659,951	-4,000
25951 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and maintenance, Air Force Reserve are shown below:

[In thousands of dollars]

Undistributed:	
25665 932nd Airlift Wing Operations and Training	27,300
25670 Cost Avoidance for Mobilized Miltechs	-13,000
25680 Unobligated Balances	-18,300

### OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

Fiscal year 2006 appropriation	\$4,053,617,000
Fiscal year 2007 budget request	4,450,783,000
Committee recommendation	4,436,839,000
Change from budget request	-13,944,000

The Committee recommends an appropriation of \$4,436,839,000 for Operation and maintenance, Army National Guard. The recommendation is an increase of \$383,222,000 above the \$4,053,617,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

80

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
26100 OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD			
26120 BUDGET ACTIVITY 1: OPERATING FORCES			
26140 LAND FORCES 26180 DIVISIONS	598,935	602,635	+3,700
26200 CORPS COMBAT FORCES	560,370	560,370	
26220 CORPS SUPPORT FORCES	373,045	373,045	
26240 ECHELON ABOVE CORPS SUPPORT FORCES	642,935	643,935	+1,000
26260 LAND FORCES OPERATIONS SUPPORT	26,884	26,884	
26280 LAND FORCES READINESS 26320 FORCE READINESS OPERATIONS SUPPORT	225,770	226,770	+1,000
26340 LAND FORCES SYSTEMS READINESS	129,371	130,371	+1,000
26350 LAND FORCES DEPOT MAINTENANCE	351,832	351,832	
26370 LAND FORCES READINESS SUPPORT 26420 BASE OPERATIONS SUPPORT	631,832	632,832	+1,000
26440 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	387,882	387,882	
26460 MANAGEMENT & OPERATIONAL HEADQUARTERS	466,837	466,837	
26480 MISCELLANEOUS ACTIVITIES	74.500	74,500	
26580 TOTAL, BUDGET ACTIVITY 1		4,477,893	+7,700
26600 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
26620 ADMINISTRATION AND SERVICEWIDE ACTIVITIES 26660 ADMINISTRATION	133,881	133,881	***
26680 SERVICEWIDE COMMUNICATIONS	54,663	54,663	
26720 MANPOWER MANAGEMENT	53,197	53,197	
26740 RECRUITING AND ADVERTISING	126,731	126,731	~ ~ ~
26760 TOTAL, BUDGET ACTIVITY 4	368,472	368,472	

81

\ <del></del>		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
26830 NATIONAL EMERGENCY AND DISASTER INFORMATION SYSTEM		3,100	+3,100
26890 JOINT TRAINING AND EXPERIMENTATION PROGRAM	***	4,000	+4,000
27110 HOMELAND OPERATIONAL PLANNING SYSTEM		8,000	+8,000
27345 UNOBLIGATED BALANCES		-55,100	-55,100
27350 ERP FOR ARMY GUARD INSTALLATIONS		3,600	+3,600
27383 STRATEGIC BIODEFENSE INITIATIVE		10,000	+10,000
27384 ADVANCED STARTING SYSTEMS		1,000	+1,000
27390 INTERNAL AIRLIFT, HELICOPTER SLINGABLE UNITS (ISUs)		3,000	+3,000
27391 ADVANCED SOLAR COVERS	•••	1,000	+1,000
27393 RCAS DEMOBILIZATION CAPABILITY		4,000	+4,000
27396 COST AVOIDANCE FOR MOBILIZED MILTECHS		-37,100	-37,100
27398 DISTRIBUTED TRAINING TECHNOLOGY PROJECT		3,000	+3,000
27399 REGIONAL EMERG.RESPONSE NETWORK FOR FL NATIONAL GUARD.		2,000	+2,000
27415 ADV LAW ENFORCEMENT RAPID REPONSE TRAIN PROG (ALERRT).		1,000	+1,000
27420 REGIONAL CTR FOR ADV EMERGENCY MEDICAL RESPONSE		1,500	+1,500
27425 NORTHEAST REGIONAL TRAIN CTR FOR HOMELAND DEFENSE		1,000	+1,000
27430 DISTANCE EDUCATION CENTER FOR UNMC		1,200	+1,200
27435 JOINT FORCE ORIENTATION DISTANCE LEARNING		1,000	+1,000
27440 NATIONAL GUARD ABOUT FACE ACADEMY		1,000	+1,000
27445 TACTICAL OPERATION CENTERS (ELAMS/MECCS)		3,600	+3,600
27450 WMD-CIVIL SUPPORT TEAM FOR FLORIDA		6,700	+6,700
27455 PRI INITIATIVE ON JT CONUS COMM SUPP ENVIRONMENT		1,800	+1,800
27460 AERIAL WIDE AREA DECONTAMINATION (AWAD)		1,800	+1,800
27465 NG ADVANCED TECH BATTERY MODERNIZATION PROGRAM		5,000	+5,000
27470 WMD-CIVIL SUPPORT TEAM FOR NEW YORK		2,256	+2,256
27480 TOTAL, O & M, ARMY NATIONAL GUARD	4,838,665	4,824,721	-13,944
27485 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-387,882	
27490 TOTAL, O & M, ARMY NATIONAL GUARD	4,450,783	4,436,839	-13,944
27491 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and maintenance, Army National Guard are shown below:

[In thousands of dollars]

Dead and Antimited 1. On southing Forest	
Budget Activity 1: Operating Forces	
26180 Divisions/Diesel Fuel Injection Test Stands	3,700
26240 Echelon Above Corps Support Forces/UH-60 Leak	-,
Proof Transmission Drip Pans	1,000
26320 Force Readiness Operations Support/PASGT Helmet	,
Retrofit Pad Sets	1,000
26340 Land Forces Systems Readiness/Regional Geospatial	_,
Service Center	1,000
26420 Base Operations Support/Vermont NG Family Coun-	,
seling Demonstration	1,000
Undistributed:	_,
26830 National Emergency and Disaster Information System	3,100
26890 Joint Training and Experimentation Program	4,000
27110 Homeland Operational Planning System	8,000
27345 Unobligated Balances	-55,100
27350 Enterprise Resource Planning for Army Guard Instal-	00,100
lation and Equipment Demand Planning	3,600
27383 Strategic Biodefense Initiative	10,000
27384 Advanced Starting Systems	1,000
27390 Internal Airlift, Helicopter Slingable Units (ISU)	3,000
27391 Advanced Solar Covers	1,000
27393 RCAS Demobilization Capability	4,000
27396 Cost Avoidance for Mobilized Miltechs	-37,100
27398 Distributed Training Technology Project	3,000
27399 Regional Emergency Response Network for Florida Na-	5,000
tional Guard	2,000
27415 Advanced Law Enforcement Rapid Response Training	2,000
(ALERRT) Program	1,000
27420 Regional Center for Advanced Emergency Medical Re-	1,000
sponse	1,500
27425 Northeast Regional Training Center for Homeland De-	1,000
fense	1,000
27430 Distance Education Center for UNMC	1,200
27435 Joint Force Orientation Distance Learning	1,000
27440 National Guard About Face Academy	1,000
27445 Tactical Operation Centers (ELAMS/MECCS)	3,600
27450 WMD-Civil Support Team for Florida	6,700
27455 PRI Initiative on Joint CONUS Communications Sup-	0,100
port Environment	1,800
27460 Aerial Wide Area Decontamination	1,800
27465 NG Advanced Technology Battery Modernization Pro-	1,000
gram	5,000
27470 WMD-Civil Support Team for New York	2,256
2.1.0 oran oupport rount for form form minimum	2,200

### ENTERPRISE RESOURCE PLANNING

The Committee recommends an increase of \$3,600,000 above the budget request for Enterprise Resource Planning for Army National Guard Installation and Equipment Demand Planning only for the Pennsylvania National Guard.

### NORTHEAST REGIONAL TRAINING CENTER FOR HOMELAND DEFENSE

The Committee recommends an increase of \$1,000,000 above the budget request only for operations of the Northeast Regional Training Center for Homeland Defense.

### OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

Fiscal year 2006 appropriation	\$4,476,301,000
Fiscal year 2007 budget request	5,080,695,000
Committee recommendation	5,035,310,000
Change from budget request	-45.385.000

The Committee recommends an appropriation of \$5,035,310,000 for Operation and maintenance, Air National Guard. The recommendation is an increase of \$559,009,000 above the \$4,476,301,000 appropriated for fiscal year 2006.

### PROGRAM RECOMMENDED

The total amount recommended in the bill will provide the following program in fiscal year 2007:

84

		RECOMMENDED	
27500 OPERATION AND MAINTENANCE, AIR NATIONAL GUARD			
27550 BUDGET ACTIVITY 1: OPERATING FORCES			
27600 AIR OPERATIONS 27650 AIRCRAFT OPERATIONS	3,434,443	3,434,758	+315
27700 MISSION SUPPORT OPERATIONS	512,771	514,571	+1,800
27710 DEPOT MAINTENANCE	602,590	602,590	***
27720 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION 1/	255,322	255,322	
27750 BASE OPERATING SUPPORT	491,218	491,218	***
27900 TOTAL, BUDGET ACTIVITY 1		5,298,459	
27950 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES 28000 SERVICEWIDE ACTIVITIES 28050 ADMINISTRATION	29,661	29,661	
28100 RECRUITING AND ADVERTISING	10,012	10,012	***
28110 TOTAL, BUDGET ACTIVITY 4		39,673	
28115 COST AVOIDANCE FOR MOBILIZED MILTECHS		-6,000	-6,000
28320 UNOBLIGATED BALANCES		-41,500	-41,500
			222222222
28540 TOTAL, O&M, AIR NATIONAL GUARD	5,336,017	5,290,632	-45,385
28545 LESS FAC SUSTAINMENT, RESTORATION & MOD FUNDS 1/		-255,322	
28550 TOTAL, O&M, AIR NATIONAL GUARD	5,080,695	5,035,310	-45,385
28551 1/ Under House Military Quality of Life & VA Approps.			

The adjustments to the budget activities for Operation and maintenance, Air National Guard are shown below:

[In thousands of dollars]

Budget Activity 1: Operating Forces: 27650 Aircraft Operations/139th Airlift Wing Mobility and	
27650 Aircraft Operations/139th Airlift Wing Mobility and	
Training27700 Mission Support Operations/Warrior Skills and Convoy	315
27700 Mission Support Operations/Warrior Skills and Convoy	
Training	1,800
Undistributed:	
28115 Cost Avoidance for Mobilized Miltechs	-6,000
28320 Unobligated Balances	$-41,\!500$

## OVERSEAS CONTINGENCY OPERATIONS TRANSFER ACCOUNT

Fiscal year 2006 appropriation	
Fiscal year 2007 budget request	\$10,000,000
Committee recommendation	
Change from budget request	-10,000,000

The Committee recommends no funding for the Overseas Contingency Operations Transfer Account. The recommendation is the same as the appropriation for fiscal year 2006, and \$10,000,000 less than the request for fiscal year 2007. The Committee notes that there is approximately \$10,000,000 in unobligated balances currently available in this account.

### UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES

Fiscal year 2006 appropriation	\$11,124,000
Fiscal year 2007 budget request	11,721,000
Committee recommendation	11,721,000
Change from hudget request	

The Committee recommends an appropriation of \$11,721,000 for the United States Court of Appeals for the Armed Forces. The recommendation is an increase of \$597,000 above the amount appropriated in fiscal year 2006.

### OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

Fiscal year 2006 appropriation Fiscal year 2007 budget request	63,204,000
Committee recommendation	63,204,000
Change from budget request	

The Committee recommends an appropriation of \$63,204,000 for Overseas Humanitarian, Disaster, and Civic Aid, an increase of \$2,273,000 over the fiscal year 2006 enacted level.

### FORMER SOVIET UNION THREAT REDUCTION ACCOUNT

Fiscal year 2006 appropriation	\$411,394,000
Fiscal year 2007 budget request	372,128,000
Committee recommendation	
Change from budget request	

The Committee recommends an appropriation of \$372,128,000 for Former Soviet Union Threat Reduction. The recommendation is a decrease of \$39,266,000 from the amount appropriated in fiscal year 2006.

### TITLE III

### **PROCUREMENT**

### ESTIMATES AND APPROPRIATIONS SUMMARY

The fiscal year 2007 Department of Defense procurement budget request totals \$82,919,502,000. The accompanying bill recommends \$81,781,819,000. The total amount recommended is decrease of \$1,137,683,000 below the fiscal year 2007 budget estimate and is \$6,007,796,000 above the total provided for fiscal year 2006. The table below summarizes the budget estimates and the Committee's recommendations.

88

	BUDGET REQUEST QTY AMOUNT	COMMITTEE RECOMMENDED QTY AMOUNT	CHANGE FROM REQUEST
SUMMARY			
ARMY			
AIRCRAFT. MISSILES. WEAPONS, TRACKED COMBAT VEHICLES. AMMUNITION. OTHER.	3,566,483 1,350,898 2,301,943 1,903,125 7,718,602	3,529,983 1,350,898 2,047,804 1,710,475 7,005,338	-36,500  -254,139 -192,650 -713,264
TOTAL, ARMY	16,841,051	15,644,498	-1,196,553
NAVY			
AIRCRAFT WEAPONS AMPUNITION SHIPS OTHER MARINE CORPS	10,868,771 2,555,020 789,943 10,578,553 4,967,916 1,273,513	10,590,934 2,533,920 775,893 10,491,653 5,022,005 1,191,113	-277,837 -21,100 -14,050 -86,900 +54,089 -82,400
TOTAL, NAVY	31,033,716	30,605,518	-428,198
AIR FORCE			
AIRCRAFT MISSILES AMMUNITION.	11,479,810 4,204,145 1,072,749 15,408,086	11,852,467 3,746,636 1,079,249 15,423,536	+372,657 -457,509 +6,500 +15,450
TOTAL, AIR FORCE	32,164,790	32,101,888	-62,902
DEFENSE-WIDE			
DEFENSE-WIDE NATIONAL GUARD AND RESERVE EQUIPMENT	2,861,461  18,484	2,890,531 500,000 39,384	+29,070 +500,000 +20,900
TOTAL PROCUREMENT	82,919,502	81,781,819	-1,137,683

#### SPECIAL INTEREST ITEMS

Items for which additional funds have been provided as shown in the project level tables or in paragraphs using the phrase "only for" or "only to" in this report are congressional interest items for the purpose of the Base for Reprogramming (DD 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, specifically addressed in the conference report. These items remain special interest items whether or not they are repeated in a subsequent conference report.

### REPROGRAMMING GUIDANCE FOR ACQUISITION ACCOUNTS

The Committee directs the Department of Defense to continue to follow the reprogramming guidance specified in the report accompanying the House version of the fiscal year 2006 Department of Defense Appropriations bill (H.R. 109–119). Specifically, the dollar threshold for reprogramming funds will remain at \$20,000,000 for procurement, and \$10,000,000 for research, development, test and evaluation. The Department shall continue to follow the limitation that prior approval reprogrammings are set at either the specified dollar threshold or 20% of the procurement or research, development, test and evaluation line, whichever is less. These thresholds are cumulative. Therefore, if the combined value of transfers into or out of a procurement (P–1) line or research, development, test and evaluation (R–1) line exceeds the identified threshold, the Department of Defense must submit a prior approval reprogramming to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this report.

#### REPROGRAMMING REPORTING REQUIREMENTS

The Committee directs the Under Secretary of the Department of Defense, Comptroller, to continue to provide the congressional defense committees quarterly, spreadsheet-based DD1416 reports for service and defense-wide accounts in Titles III and IV of this Act as required in the statement of the managers accompanying the conference report on the Department of Defense Act, 2006.

### CLASSIFIED ANNEX

Adjustments to the classified programs are addressed in a classified annex accompanying this report.

### AIRCRAFT PROCUREMENT, ARMY

Fiscal year 2006 appropriation	\$2,626,748,000
Fiscal year 2007 budget request	3,566,483,000
Committee recommendation	3,529,983,000
Change from budget request	-36.500.000

This appropriation finances acquisition of tactical and utility airplanes and helicopters, including associated electronics, electronic warfare equipment for in-service aircraft, ground support equipment, components and parts such as spare engines, transmission gear boxes, and sensor equipment. It also funds related training devices such as combat flight simulators and production base support.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$3,529,983,000 for Aircraft Procurement, Army, which is \$903,235,000 more than the amount provided in fiscal year 2006 and \$36,500,000 less than the request for fiscal year 2007.

### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

		Budget	Committee	Change from
P-1		Request	Recommended	Request
3	ARMED RECONNAISSANCE HELICOPTER	141,418	70,718	-70,700
	Schedule risk		-70,700	
5	UH-60 BLACKHAWK (MULTIYEAR PROCUREMENT)	554,551	581,251	+26,700
	UH-60A to UH-60L Conversion		7,500	
	HH-60LMedevac Blackhawk Helicopter only for the Army			
	Reserve		19,200	
9	AIRBORNE RECONNAISSANCE LOW MODIFICATIONS	48,000	38,000	-10,000
	Buying ahead of need		-10,000	
10	AH-64 APACHE MODIFICATIONS	775,641	776,641	+1,000
	Oil Debris Detection and Burn-Off System		1,000	
	CH-47 CHINOOK CARGO HELICOPTER			
12	MODIFICATIONS  NVG Compatible, Electrostatically Conductive Sacrificial	583,305	585,305	+2,000
	Film Laminates for Army Helicopter Windscreens		2,000	
17	UH-60 BLACKHAWK MODIFICATIONS	30,891	39.891	+9.000
	Crashworthy External Fuel Systems for Black Hawk	•		,,,,,,
	Helicopters (CEFS)		3,000	
	Internal Extended Range Fuel systems only for Army			
	National Guard UH-60s (Internal 200s)		6,000	
27	AIRCREW INTEGRATED SYSTEMS	35,346	40,846	+5,500
	Cockpit Air Bag System (CABS)		1,200	
	Vacuum Pack Joint Single Place Life Raft (JSPLR)		1,800	
	Army Aviation Pulse-Demand Portable Oxygen System		2,500	

### PROGRAM RECOMMENDED

The total program recommended in this bill will provide the following in fiscal year 2007:

	F	UDGET EQUEST	COMMITTEE RECOMMENDED		CHANGE FF	ROM REQUEST AMOUNT
***************************************	QTY	AMOUNT	QTY	AMOUNT		Anouns
AIRCRAFT PROCUREMENT, ARMY						
AIRCRAFT						
FIXED WING UTILITY F/W CARGO AIRCRAFT		109,154		109,154	***	***
UTILITY F/W (MR) AIRCRAFT		4,060		4,060		
ROTARY ARMED RECONNAISSANCE HELICOPTER	18	141,418	9	70,718	-9	-70,700
HELICOPTER, LIGHT UTILITY	39	198,677	39	198,677		
UH-60 BLACKHAWK (MYP)	38	554,551	39	581,251	+1	+26,700
UH-60 BLACKHAWK (MYP) (AP-CY)		185,845		185,845		
TOTAL, AIRCRAFT		1,193,705		1,149,705		-44,000
MODIFICATION OF AIRCRAFT GUARDRAIL MODS (TIARA)		58,000		58,000		
ARL MODS (TIARA)		48,000		38,000		-10,000
AH-64 MODS		775,641		776,641		+1,000
AH-64 MODS (AP-CY)		19,000		19,000		
CH-47 CARGO HELICOPTER MODS		583,305	***	585,305		+2,000
CH-47 CARGO HELICOPTER MODS (AP-CY)		36,740	***	36.740		***
UTILITY/CARGO AIRPLANE MODS		9,953		9,953		
AIRCRAFT LONG RANGE MODS		364		364		
UH-60 MODS		30,891	***	39,891		+9,000
KIOWA WARRIOR		43,654	***	43,654		
AIRBORNE AVIONICS		156,452		156,452		
GATM ROLLUP		31,666		31,666		
SPARE PARTS (AIR)		9,446		9,446		
TOTAL. MODIFICATION OF AIRCRAFT		1,803,112	-	1,805,112	•	+2,000

94

	BUDGET REQUEST QTY AMOUNT		COMMITTEE RECOMMENDED QTY AMOUNT		CHANGE FRO	M REQUEST AMOUNT
SUPPORT EQUIPMENT AND FACILITIES GROUND SUPPORT AVIONICS						
AIRCRAFT SURVIVABILITY EQUIPMENT	***	27,920 305,631		27,920 305,631		
OTHER SUPPORT		303,031		303,031	•	***
AIRBORNE COMMAND & CONTROL	* * *	40,220		40,220		
AVIONICS SUPPORT EQUIPMENT		5,062		5,062		
COMMON GROUND EQUIPMENT		64,683 35,346		64,683 40.846		+5.500
AIR TRAFFIC CONTROL		86,351	*	86,351		•••
INDUSTRIAL FACILITIES		2,100		2,100		
LAUNCHER, 2.75 ROCKET		2,353		2,353		
TOTAL, SUPPORT EQUIPMENT AND FACILITIES		569,666		575,166		+5,500
TOTAL, AIRCRAFT PROCUREMENT, ARMY		3,566,483		3,529,983	*	-36,500

### MISSILE PROCUREMENT, ARMY

Fiscal year 2006 appropriation	\$1,196,830,000
Fiscal year 2007 budget request	1,350,898,000
Committee recommendation	1,350,898,000
Change from budget request	

This appropriation finances the acquisition of surface-to-air, surface-to-surface, air-to-surface, and anti-tank/assault missile systems. Also included are major components, modifications, targets, test equipment and production base support.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$1,350,898,000 for Missile Procurement, Army which is \$154,068,000 more than the amount provided in fiscal year 2006 and the same as the request for fiscal year 2007.

### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

	BUDGET REQUEST		5	COMMITTEE RECOMMENDED		FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	YTD	AMOUNT
MISSILE PROCUREMENT, ARMY						
OTHER MISSILES SURFACE-TO-AIR MISSILE SYSTEM PATRIOT SYSTEM SUMMARY	108	489,067	108	489,067		
SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY:		12,039		12,039		
ADVANCE PROCUREMENT (CY)		10,000		10,000		•
AIR-TO-SURFACE MISSILE SYSTEM ANTI-TANK/ASSAULT MISSILE SYSTEM JAVELIN (AAMS-M) SYSTEM SUMMARY.	300	104,782	300	104,782	***	***
TOW 2 SYSTEM SUMMARY	949	31,641	949	31,641		
TOW 2 ADVANCE PROCUREMENT (CY)		32,700		32,700		***
GUIDED MLRS ROCKET (GMLRS)	702	147,795	702	147,795		
MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	3,762	20,926	3,762	20,926		
HIMARS LAUNCHER	50	226,884	50	226,884		
ARMY TACTICAL MSL SYS (ATACMS) - SYS SUM	43	60,502	43	60,502		
TOTAL, OTHER MISSILES		1,136,336		1,136,336		***
MODIFICATION OF MISSILES MODIFICATIONS PATRIOT MODS		69,856		60 856		
JAVELIN MISSILE MODS.		10,371		69,856		•••
ITAS/TOW MODS.		84,350	•••	10,371		• • •
MLRS MODS.		6,913		84,350 6,913		
HIMARS MODIFICATIONS: (NON AAO)		9,374		9,374		
(100, 700)	•••	9,374		9,374		
TOTAL, MODIFICATION OF MISSILES		180,864		180,864		
SPARES AND REPAIR PARTS		25,794		25,794		
SUPPORT EQUIPMENT AND FACILITIES AIR DEFENSE TARGETS		3.924		3,924		
ITEMS LESS THAN \$5.0M (MISSILES)		10		10		
PRODUCTION BASE SUPPORT		3,970		3,970		
TOTAL, SUPPORT EQUIPMENT AND FACILITIES		7,904	-	7,904		
				*********		
TOTAL, MISSILE PROCUREMENT, ARMY		1,350,898	·	1,350,898		

# PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

Fiscal year 2006 appropriation	\$1,377,698,000
Fiscal year 2007 budget request	2,301,943,000
Committee recommendation	2,047,804,000
Change from budget request	-254,139,000

This appropriation finances the acquisition of tanks; personnel and cargo carriers; fighting vehicles; tracked recovery vehicles; self-propelled and towed howitzers; machine guns; mortars; modification of in-service equipment, initial spares; and production base support.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$2,047,804,000 for Procurement of Weapons and Tracked Combat Vehicles, Army which is \$670,106,000 more than the amount provided in fiscal year 2006 and \$254,139,000 less than the request for fiscal year 2007.

98

### EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[in thousands of dollars] Budget Committee Change from P-1 Request Recommended Request 5 STRYKER VEHICLE Stryker Brigade Combat Team (SBCT) Wiring Trace-out 799,978 +4,000 795,978 4,000 -177,450 14 M1 ABRAMS TANK MODIFICATIONS 364,899 187,449 Authorization Adjustment -177,450 19 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY 32,339 0 -32,339 -32,339 Program decrease 20 M240 MEDIUM MACHINE GUN (7.62MM) 21,575 -21,600 43,175 -21,600 Authorization Adjustment 21 M249 SAW MACHINE GUN (5.56MM) 36,614 18,314 -18,300 Authorization Adjustment -18,300 32 M4 CARBINE MODIFICATIONS 15,421 -15,450 30,871 -15,450 Authorization Adjustment 41 ITEMS LESS THAN \$5.0M (WOCV-WTCV)
M9 9mm Pistol for US Army Special Operations
Command 3,007 507 +2,500 2,500 43 INDUSTRIAL PREPAREDNESS 3,019 7,519 +4,500 Arsenal Support Program Initiative for Rock Island Arsenal 2,500

2,000

Rock Island Arsenal Industrial Preparedness Items

### LIGHTWEIGHT TOWED HOWITZER, M777A1

The Committee continues to provide strong support for the acquisition of the Lightweight 155mm Towed Howitzer, M777A1 for use by the regular Army and the Army National Guard. The Committee recommends full funding for the Administration's request of \$187,489,000 in Procurement of Weapons and Tracked Combat Vehicles, Army to purchase 85 howitzers. The Committee strongly encourages the Army to make an equitable distribution of the new howitzers between units of the regular Army and units of the Army National Guard.

#### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

100

	QTY	UDGET EQUEST AMOUNT		MMITTEE COMMENDED AMOUNT	CHANGE F	FROM REQUEST AMOUNT
PROCUREMENT OF W&TCV, ARMY						
TRACKED COMBAT VEHICLES ABRAMS TRNG DEV MOD		899		899		
BRADLEY BASE SUSTAINMENT		284,966		284,966		
BRADLEY FVS TRAINING DEVICES (MOD)		4,721		4,721		***
ABRAMS TANK TRAINING DEVICES		899		899		
STRYKER VEHICLE	100	795,978	100	799,978		+4,000
MODIFICATION OF TRACKED COMBAT VEHICLES CARRIER, MOD		22,969		22,969		
FIST VEHICLE (MOD)		32,028		32,028		
BFVS SERIES (MOD)		69,988		69,988		***
HOWITZER, MED SP FT 155MM M109A6 (MOD)		28,714		28,714		
IMPROVED RECOVERY VEHICLE (M88 MOD)	12	36,494	12	36,494		
ARMORED VEH LAUNCH BRIDGE (AVLB) (MOD)		66,054		66,054		
M1 ABRAMS TANK (MOD)		364,899		187,449		-177,450
SYSTEM ENHANCEMENT PGM: SEP M1A2	23	171,097	23	171,097		
SUPPORT EQUIPMENT AND FACILITIES ITEMS LESS THAN \$5.0M (TCV-WTCV)		422		422		
PRODUCTION BASE SUPPORT (TCV-WTCV)		11,685		11,685		
TOTAL, TRACKED COMBAT VEHICLES	-	1,891,813		1,718,363		-173,450

101

(	BUDGET		COMMITTEE			
	QTY	REQUEST AMOUNT	QTY	RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
WEAPONS AND OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119	10	20,369	10	20,369		
INTEGRATED AIR BURST WEAPON SYSTEM FAMILY		32,339				-32,339
M240 MEDIUM MACHINE GUN (7.62MM)	3,025	43,175	3,025	21,575		-21,600
M249 SAW MACHINE GUN (5.56MM)	8,600	36,614	8,600	18,314		-18,300
MK-19 GRENADE MACHINE GUN (40MM)	68	1,725	68	1,725		
M16 RIFLE	2,950	1,844	2,950	1,844		
M107, CAL. 50, SNIPER RIFLE	390	8,458	390	8,458		
XM110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)		15,300		15,300		
M4 CARBINE	1,475	2,221	1,475	2,221		
HOWITZER LT WT 155MM (T)	85	187,489	85	187,489		
MOD OF WEAPONS AND OTHER COMBAT VEH MK-19 GRENADE MACHINE GUN MODS		3,168		3,168		
M4 CARBINE MODS		30,871		15,421		-15,450
M249 SAW MACHINE GUN MODS		5,253		5,253		
M240 MEDIUM MACHINE GUN MODS		5,293		5,293		
M119 MODIFICATIONS		692		692		
M16 RIFLE MODS		1,012		1,012		
MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)		1,700		1,700		
SUPPORT EQUIPMENT AND FACILITIES ITEMS LESS THAN \$5.0M (WOCV-WTCV)		507		3,007		+2,500
PRODUCTION BASE SUPPORT (WOCV-WTCV)		6,331		6,331		
INDUSTRIAL PREPAREDNESS		3,019		7,519		+4,500
SMALL ARMS (SOLDIER ENH PROG)		2,750		2,750		
TOTAL, WEAPONS AND OTHER COMBAT VEHICLES		410,130		329,441		-80,689
TOTAL, PROCUREMENT OF W&TCV, ARMY		2,301,943		2,047,804		-254,139

## PROCUREMENT OF AMMUNITION, ARMY

Fiscal year 2006 appropriation	\$1,715,693,000
Fiscal year 2007 budget request	1,903,125,000
Committee recommendation	1,710,475,000
Change from hudget request	-192650000

This appropriation finances the acquisition of ammunition, modification of in-service stock, and related production base support including the maintenance, expansion, and modernization of industrial facilities and equipment.

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$1,710,475,000 for Procurement of Ammunition, Army which is \$5,218,000 less than the amount provided in fiscal year 2006 and \$192,650,000 less than the request for fiscal year 2007.

103

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

	[in thousands o	f dollars]		
		Budget	Committee	Change from
P-1		Request	Recommended	Request
1	CARTRIDGE, 5.56MM, ALL TYPES	214,555	107,255	-107,300
•	Authorization Adjustment	214,000	-107,300	101,000
	,			
2	CARTRIDGE, 7.62MM, ALL TYPES	113,555	56,755	-56,800
	Authorization Adjustment		-56,800	
4	CARTRIDGE, .50 CAL, ALL TYPES	125,112	62,562	-62,550
	Authorization Adjustment		-62,550	
12	CARTRIDGE TANK 105MM: ALL TYPES	19,584	20,084	+500
12	Cartridge, 105mm High Explosive Plastic-Tracer (HEP-	10,304	20,004	+300
	T), M393A2 for the Stryker Mobile Gun System		500	
14	CARTRIDGE, TANK, 120MM TACTICAL, ALL TYPES	48,004	52,004	+4,000
	120mm Tank Ammunition - M1028 Canister		4,000	
18	PROJECTILE, 155MM EXTENDED RANGE XM982	22,971	27,971	+5,000
	Excalibur, XM982 155mm Extended Range Artillery	,	,	0,000
	Projectile		5,000	
27	DEMOLITION MUNITIONS, ALL TYPES	33,746	36,146	+2,400
	Rapid Wall Breaching Kit	,	2,400	-,
28	GRENADES, ALL TYPES	54,162	56,162	+2,000
	M18 Smoke Grenade	34,102	2.000	+2,000
			2,000	
35	AMMUNITION PECULIAR EQUIPMENT	10,306	18,306	+8,000
	Ammunition Peculiar Equipment Outloading Module		2,000	
	Mobile ATACS: Ammunition Inspection and Sorting for			
	Battlefield Deployment Super Critical Water Oxidation Demil Complex - Blue		3,000	
	Grass Army Depot		3,000	
			,	
38	PROVISION OF INDUSTRIAL FACILITIES	116,175	128,275	+12,100
	Holston, AAP, Twin Screw Extrusion Capability		3,000	
	Flex LAP Modern Munitions Enterprise		4,500	
	Insensitive Munitions (IM) High-Shear Mixing System Ammunition Production Base Support		2,000	
	Ammention (Floduction base aupport		2,600	

## PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

105

	JDGET EQUEST AMOUNT		OMMITTEE ECOMMENDED AMOUNT	CHANGE F	FROM REQUEST AMOUNT
PROCUREMENT OF AMMUNITION, ARMY	 				
AMMUNITION SMALL/MEDIUM CAL AMMUNITION CTG, 5.56MM, ALL TYPES	 214,555		107,255		-107,300
CTG, 7.62MM, ALL TYPES	 113,555		56,755		-56,800
CTG, 9MM, ALL TYPES	 3,848		3.848		•••
CTG, .50 CAL, ALL TYPES	 125,112		62,562		-62,550
CTG, 20MM, ALL TYPES	 101		101		
CTG, 25MM, ALL TYPES	 32,089		32,089		***
CTG, 30MM, ALL TYPES	 19,431		19,431		
CTG, 40MM, ALL TYPES	 129,409		129,409		
MORTAR AMMUNITION 60MM MORTAR, ALL TYPES	 13,046		13,046		***
81MM MORTAR, ALL TYPES	 54,618		54,618		
CTG, MORTAR, 120MM, ALL TYPES	 66,506		66,506		
TANK AMMUNITION CTG TANK 105MM: ALL TYPES	 19.584		20,084		+500
120MM TANK TRAINING, ALL TYPES	 142,933		142,933		
CTG, TANK, 120MM TACTICAL, ALL TYPES	 48,004		52,004		+4,000
ARTILLERY AMMUNITION CTG ARTY 75MM, ALL TYPES	 2,297		2,297	***	~ ~ *
CTG ARTY 105MM, ALL TYPES	 45,585		45,585		
CTG, ARTY, 155MM, ALL TYPES	 124,099		124,099		***
PROJ, 155MM EXTENDED RANGE XM982	 22,971	•••	27,971		+5,000
MODULAR ARTILLERY CHARGE SYSTEM (MACS)	 73,885		73,885		***

106

	BUDGET REQUEST			COMMITTEE RECOMMENDED						FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	TANOMA				
ARTILLERY FUZES ARTILLERY FUZES. ALL TYPES		4,083		4,083						
MINES MINE, TRAINING, ALL TYPES		396		396						
MINES (CONVENTIONAL), ALL TYPES		4,221		4.221						
MINE, CLEARING CHARGE, ALL TYPES		4.897		4.897						
ANTIPERSONNEL LANDMINE ALTERNATIVES		85,879		85,879						
ROCKETS SHOULDER FIRED ROCKETS, ALL TYPES,		7,741		7,741						
ROCKET, HYDRA 70, ALL TYPES										
		136,670		136,670						
OTHER AMMUNITION DEMOLITION MUNITIONS, ALL TYPES		33.746		36,146	***	+2,400				
GRENADES, ALL TYPES		54,162		56,162		+2,000				
SIGNALS, ALL TYPES		26,384		26,384		***				
SIMULATORS, ALL TYPES		10,791		10,791						
MISCELLANEOUS AMMO COMPONENTS, ALL TYPES		3,407		3,407						
NON-LETHAL AMMUNITION, ALL TYPES		30,089		30,089		***				
CAD/PAD ALL TYPES		2,628		2,628						
ITEMS LESS THAN \$5 MILLION		5,493		5,493						
AMMUNITION PECULIAR EQUIPMENT		10,306		18,306		+8,000				
FIRST DESTINATION TRANSPORTATION (AMMO)		9,552		9,552						
CLOSEOUT LIABILITIES		101		101		***				
TOTAL, AMMUNITION		1,682,174		1,477,424		-204,750				
AMMUNITION PRODUCTION BASE SUPPORT PRODUCTION BASE SUPPORT										
PROVISION OF INDUSTRIAL FACILITIES		116,175	•	128,275		+12,100				
LAYAWAY OF INDUSTRIAL FACILITIES		3,064		3,064						
MAINTENANCE OF INACTIVE FACILITIES		4,743		4,743						
CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL		94,201		94,201						
ARMS INITIATIVE		2,768		2.768		***				
TOTAL, AMMUNITION PRODUCTION BASE SUPPORT		220,951	-	233,051		+12.100				
TOTAL, PROCUREMENT OF AMMUNITION, ARMY	•	1,903,125	-	1,710,475		-192,650				

#### OTHER PROCUREMENT, ARMY

Fiscal year 2006 appropriation	\$4,548,090,000
Fiscal year 2007 budget request	7,718,602,000
Committee recommendation	7,005,338,000
Change from budget request	-713,264,000

This appropriation finances the acquisition of: (a) tactical and commercial vehicles, including trucks, semi-trailers, and trailers of all types to provide mobility and utility support to field forces and the worldwide logistical system; (b) communications and electronic equipment of all types to provide fixed, semi-fixed, and mobile strategic and tactical communications; (c) other support equipment, generators and power units, material handling equipment, medical support equipment, special equipment for user testing, and non-system training devices. In each of these activities, funds are also included for the modification of in-service equipment, investment spares and repair parts, and production base support.

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$7,005,338,000 for Other Procurement, Army which is \$2,457,248,000 more than the amount provided in fiscal year 2006 and \$713,264,000 less than the request for fiscal year 2007.

108

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

		Committee	Change fron	
P-1		Budget Request	Recommended	Reques
1	TACTICAL TRAILERS/DOLLY SETS	22,961	26,961	+4,00
	Heavy Expanded Mobility Ammunition Trailer (HEMAT)		4,000	
2	SEMITRAILERS, FLATBED	7,565	9,765	+2,20
	600 Series Commercial Tractor Trailers only for the Army			
	Reserve		2,200	
8	ARMORED SECURITY VEHICLES (ASV)	155,491	77,741	-77,75
	Authorization Adjustment	•	-77,750	,
10	TRUCK, TRACTOR, LINE HAUL, M915/M916	31,202	40,502	+9,30
	M915A3 Production for the Army National Guard		9,300	
	HEAVY EXPANDED MOBILITY TACTICAL TRUCK			
11	EXTENDED SERVICE PROGRAM	220,416	111,216	-109,20
	Authorization Adjustment		-110,200	
	Advanced Stored Energy Systems for Military Hybrid- Electric Vehicles		1,000	
			1,500	
12	HMMWV RECAPITALIZATION PROGRAM	34,823	0	-34,82
	Authorization Adjustment		-34,823	
15	TOWING DEVICE-FIFTH WHEEL	1,725	3,725	+2,00
	Fifth Wheel Towing Device	.,	2,000	_,
12	NONTACTICAL VEHICLES, OTHER	3,486	4,486	+1.00
	Light Tactical Vehicles and Light Utility Vehicles (COTS)	3,400	4,400	+1,00
	for the Army National Guard		1,000	
26	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	C4 C44	00.044	. = 000
23	AN/PSC-5 Preplanned Product Improvement (P3I)	61,611	<b>66,611</b> 5,000	+5,000
	NVI 00-01 replained i roudet improvement (F3t)		5,000	
34	SINCGARS FAMILY	116,523	66,273	-50,256
	Authorization Adjustment		-58,250	
	SINCGARS ASIP-E		8,000	
37	BRIDGE TO FUTURE NETWORKS	340,231	347,431	+7,200
	AN/UXC-10 Digital Facsimile (TS-21 Blackjack)		7,200	.,
	COMMUNICATIONS ELECTRONICS EQUIPMENT			
38	FIELDING	5,181	8,931	+3.750
	Interim Satellite Incident Site Communications Set	3,101	0,551	+3,730
	(ISISCS) only for the Pennsylvania Army National Guard		1,350	
	Regional Emergency Response Network Phase III only			
	for the Florida Army National Guard		2,400	
11	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	16,541	0	-16,541
	Authorization Adjustment	. 0,0 - 1	-8.270	-10,541
	Program adjustment		-8,271	

P-1		Budget Request	Committee Recommended	Change from Request
42	RADIO, IMPROVED HIGH FREQUENCY FAMILY	91,418	50,718	-40,700
	Authorization Adjustment		-45,700	
	Army Sustainment Center CSAR Beacon		2,000	
	AN/PRC-150 High-Frequency Radios only for the Army		3,000	
	Reserve		3,000	
46	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	90,379	91,879	+1,500
	Critical Army Systems - Cyber Attack Technology			
	(CASCAT)		1,500	
	PENTAGON INFORMATION MANAGEMENT AND			
56	TELECOMMUNICATIONS	32,711	29,711	-3,000
	Program adjustment		-3,000	
64	PROPHET GROUND (MIP)	96,532	52.082	-44,450
61	Authorization Adjustment	30,332	-48,250	,
	Blue Marauder System		1,800	
	Advanced Phraselator System		2,000	
60	TACTICAL UNMANNED AERIAL SYSEM (TUAS)(MIP)	100,295	50,145	-50.150
02	Authorization Adjustment	100,230	-50,150	00,.00
	Addion Zalion / Agastronic		,	
77	NIGHT VISION DEVICES	320,989	164,189	-156,800
	Authorization Adjustment		-160,500	
	Ultra-High Intensity Illumination System (Nighthunter and Nighthunter II Visible/IR Illumination Devices)		2,000	
	Maxa Beam Strobe Non-lethal Deterrent Illumination		1,700	
	Make Dodn Gross for Jordan Dodnie Mariana		.,,	
87	PROFILER	2,119	7,119	+5,000
	Profiler program increase		5,000	
	MODIFICATION OF IN-SERVICE EQUIPMENT			
88	(FIREFINDER RADARS)	19,249	9,649	-9,600
	Authorization Adjustment		-9,600	
	FORCE XXI BATTLE COMMAND BRIGADE & BELOW			
89	(FBCB2)	160,060	80,010	-80,050
	Authorization Adjustment		-80,050	
105	LOGTECH	97,235	88,735	-8,500
	Unique Identification Program for Army Aviation	01,200	1,500	-5,000
	Global Combat Support System - Army program		•	
	adjustment		-10,000	
110	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	121,808	81,808	-40,000
	Program adjustment	,	-40,000	.0,000
	MOUNTED DATTI E COMMAND ON THE MOVE			
111	MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM)	79.035	73,035	-6,000
	Reduce unit cost growth	10,000	-6,000	-0,000

P-1	A CONTRACTOR OF THE CONTRACTOR	Budget Request	Committee Recommended	Change from Request
112	GENERAL FUND ENTERPRISE BUSINESS SYSTEM Program adjustment	78,403	<b>53,403</b> -25,000	-25,000
114	AUTOMATED DATA PROCESSING EQUIPMENT  Army High Performance Computing Research Center - Procurement of super computer low latency and high	139,206	104,206	-35,000
	bandwidth systems		15,000	
	Global Combat Support System - Army program adjustment		-50,000	
	GROUND STANDOFF MINE DETECTION SYSTEM			
129	(GSTAMIDS)	197,675	131,575	-66,100
	Authorization Adjustment		-66,100	
137	DISMOUNTED BATTLE COMMAND SYSTEM (DBCS)	19,226	26,226	+7,000
	Land Warrior		7,000	
	ITEMS LESS THAN \$5.0M (ENGINEER SUPPORT			
141	EQUIPMENT)	5,552	11,052	+5,500
	Diver Propulsion Device (DPD)		4,500	
	Urban Operations SV Tool Kit		1,000	
146	COMBAT SUPPORT MEDICAL	20,467	29,467	+9,000
	Combat Support Hospitals (CSH)		4,000	
	Life Support for Trauma and Transport (LSTAT)		4,000	
	Smisson Cartilage Infuser		1,000	
151	SCRAPERS, EARTHMOVING	1,049	16,549	+15,500
	Airborne/Air Assault Scrapers only for the Army Reserve		14,500	
	C-130 Transportable Motor Graders		1,000	
168	COMBAT TRAINING CENTERS (CTC) SUPPORT	38,497	41,497	+3,000
	Mobile Virtual Training Capability		3,000	

	Budget	Committee	Change from
P-1	Request	Recommended	Request
169 TRAINING DEVICES, NONSYSTEM	243,147	289,247	+46,100
Digital Deployed Training Campus		10,000	
Call for Fire Trainer/Joint Fires and Effects Trainer System (JFETS)		3,500	
Virtual Door Gunner Trainers (VDGT) - only for the Washington Army National Guard		2,000	
DLI Virtual Convoy Operations Trainer		2,300	
Call for Fire Trainer (CFFT) for the Army National Guard		5,000	
Laser Marksmanship Training System  Up-Armored HMMWV and Tactical Truck Crew Trainers		7,500	
for the Army National Guard		2,700	
JRTC Instrumentation System (JRTC-IS)		4,800	
COFT XXI only for the Army National Guard		3,000	
Tabletop Gunnery Trainers (TGT) and Full Fidelity Trainers only for the Army National Guard Combat Arms Training System (CATS) only for the Army		3,300	
National Guard		2,000	
173 INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) IFTE/Integrated Family of Test Equipment	47,789	<b>51,389</b> 3,600	+3,600
177 PHYSICAL SECURITY SYSTEMS Mi-17 V5 Helicopters, Threat systems	66,665	<b>76,665</b> 10,000	+10,000

## CONTAINER ROLL IN-ROLL OUT PLATFORM (M3 CROP)

The Committee strongly urges the Secretary of the Army to allocate sufficient funding from amounts available under this heading to ensure the continuation of the program to procure the Container Roll in-Roll out Platform (M3 CROP) in order to expedite logistical support to the war fighter.

#### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

113

(	BUDGET REQUEST			COMMITTEE		FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
OTHER PROCUREMENT, ARMY						
TACTICAL AND SUPPORT VEHICLES						
TACTICAL VEHICLES TACTICAL TRAILERS/DOLLY SETS		22,961		26,961		+4,000
SEMITRAILERS, FLATBED		7,565		9,765		+2,200
SEMITRAILERS, TANKERS		11,676		11,676		
HI MOB MULTI-PURP WHLD VEH (HMMWV)		582,613		582,613		
FAMILY OF MEDIUM TACTICAL VEH (FMTV)		695,121		695,121		
FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMENT		29,286		29,286		
FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)		353,198	•••	353,198		
ARMORED SECURITY VEHICLES (ASV)		155,491		77,741		-77,750
TRUCK, TRACTOR, LINE HAUL, M915/M916		31,202		40,502		+9,300
HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV		220,416		111,216		-109,200
HMMWV RECAPITALIZATION PROGRAM		34,823				-34,823
MODIFICATION OF IN SVC EQUIP		2,562		2,562		
TOWING DEVICE-FIFTH WHEEL		1,725		3,725		+2,000
NON-TACTICAL VEHICLES HEAVY ARMORED SEDAN		609		609		
PASSENGER CARRYING VEHICLES		640		640		
NONTACTICAL VEHICLES, OTHER		3,486		4,486		+1,000
TOTAL, TACTICAL AND SUPPORT VEHICLES	-	2,153,374	-	1,950,101		-203,273

114

•	BUDGET REQUEST			COMMITTEE RECOMMENDED		OM REQUEST
	QTY	AMOUNT	QTY	TRUOMA	QTY	AMOUNT
COMMUNICATIONS AND ELECTRONICS EQUIPMENT COMM - JOINT COMMUNICATIONS JCSE EQUIPMENT (USREDCOM)		4,805		4,805		
COMM - SATELLITE COMMUNICATIONS SECOMP-I		16,884		16,884		
DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS		53,616		53,616		
SHF TERM		28,459		28,459		
SAT TERM, EMUT (SPACE)		833		833		
NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)		61,611		66,611		+5,000
SMART-T (SPACE)		62,342		62,342		
SCAMP (SPACE)		954		954		
GLOBAL BRDCST SVC - GBS		16,803		16,803		
MOD OF IN-SVC EQUIP (TAC SAT)		9,113		9,113		
COMM - C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	***	25,253		25,253		
COMM - COMBAT COMMUNICATIONS ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)		4,890		4,890		
JOINT TACTICAL RADIO SYSTEM		1,302		1,302		
RADIO TERMINAL SET, MIDS LVT(2)	• • • •	3,229		3,229		
SINCGARS FAMILY		116,523		66,273		-50,250
MULTI-PURPOSE INFORMATION OPERATIONS SYSTEMS		10,460		10,460		***
BRIDGE TO FUTURE NETWORKS		340,231		347,431		+7,200
COMMS-ELEC EQUIP FIELDING		5,181	•	8,931		+3,750
SPIDER APLA REMOTE CONTROL UNIT		27,599		27,599		
SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS		9,933		9,933		
COMBAT SURVIVOR EVADER LOCATOR (CSEL)		16,541				-16,541
RADIO, IMPROVED HF FAMILY	~ * *	91,418		50,718		-40,700
MEDICAL COMM FOR CBT CASUALTY CARE (MC4)		10,548		10,548		
COMM - INTELLIGENCE COMM CI AUTOMATION ARCHITECTURE		1,409		1,409		
INFORMATION SECURITY TSEC - ARMY KEY MGT SYS (AKMS)		14,924		14,924		
INFORMATION SYSTEM SECURITY PROGRAM-ISSP		90,379		91,879		+1,500

115

,	BUDGET REQUEST QTY AMOUNT		COMMITTEE RECOMMENDED QTY AMOUNT		CHANGE FF	OM REQUEST
COMM - LONG HAUL COMMUNICATIONS TERRESTRIAL TRANSMISSION		14,432		14,432		
BASE SUPPORT COMMUNICATIONS		33,754		33,754		
ELECTROMAG COMP PROG (EMCP)		508		508		
WW TECH CON IMP PROG (WWTCIP)		27,101		27,101		
COMM - BASE COMMUNICATIONS INFORMATION SYSTEMS		19,553		19,553		
DEFENSE MESSAGE SYSTEM (DMS)		5,726		5,726		
INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM		279,579		279,579		* * *
PENTAGON INFORMATION MGT AND TELECOM		32,711		29,711	* * *	-3,000
ELECT EQUIP - NAT INT PROG (NIP)						
ELECT EQUIP - NAT INTEL PROG (NIP) ALL SOURCE ANALYSIS SYS (ASAS) (MIP)		34,431		34,431		
JTT/CIBS-M (MIP)		985		985		
PROPHET GROUND (MIP)		96,532		52,082		-44,450
TACTICAL UNMANNED AERIAL SYS (TUAS)MIP		100,295		50,145		-50,150
SMALL UNMANNED AERIAL SYSTEM (SUAS)		10,200		10,200		
DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (MIP)		30,729		30,729		
DCGS-A (MIP)		65,424		65,424	***	
JOINT TACTICAL GROUND STATION (JTAGS)		9,852		9,852		
TROJAN (MIP)		7,659		7,659		***
MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	• • •	5,040		5,040		
CI HUMINT INFO MANAGEMENT SYSTEM (CHIMS) (MIP)		19,704		19,704		***
ITEMS LESS THAN \$5.0M (MIP)		29,739		29,739		

116

(DOLL)	BUDGET			OMMITTEE ECOMMENDED	CHANGE FF	OM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
ELECT EQUIP - ELECTRONIC WARFARE (EW) LIGHTWEIGHT COUNTER MORTAR RADAR		16,326		16,326		
ELECT EQUIP - TACTICAL SURV. (TAC SURV) SENTINEL MODS		15,125		15,125		
NIGHT VISION DEVICES		320,989		164,189		-156,800
LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM		179,594		179,594		
NIGHT VISION, THERMAL WPN SIGHT		209,537		209,537		
RADIATION MONITORING SYSTEMS		4,393		4,393		
ARTILLERY ACCURACY EQUIP		802		802		
MOD OF IN-SVC EQUIP (MMS)		321		321		
ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE		7,441		7,441		
PROFILER		2,119		7,119		+5,000
MOD OF IN-SVC EQUIP (FIREFINDER RADARS)		19,249		9,649		-9,600
FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)		160,060		80,010		-80,050
LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER (LLD		50,160		50,160		
MORTAR FIRE CONTROL SYSTEM		38,971		38,971		
INTEGRATED MET SYS SENSORS (IMETS) - MIP		3,510		3,510		
ELECT EQUIP - TACTICAL C2 SYSTEMS TACTICAL OPERATIONS CENTERS		57,707		57,707		
ADV FA TAC DATA SYS / EFF CTRL SYS (AFATDS/EC		22,035		22,035		•••
MOD OF IN-SVC EQUIP, AFATDS		5,434		5,434		
LIGHT WEIGHT TECH FIRE DIRECTION SYS (LWT		6,042		6,042		
BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM		31,986		31,986		•••
FAAD C2		21,095		21,095		***
AIR & MSL DEFENSE PLANNING & CONTROL SYS (AMD		69,289		69,289		
FORWARD ENTRY DEVICE / LIGHTWEIGHT FED (FED/L		9,305		9,305		
KNIGHT FAMILY		24,233		24,233		
LIFE CYCLE SOFTWARE SUPPORT (LCSS)		2,022		2,022		
LOGTECH		97,235		88,735		-8,500
TC AIMS II		29,919		29,919		
JOINT NETWORK MANAGEMENT SYSTEM (JNMS)		8,279		8,279		
TACTICAL INTERNET MANAGER		11,355		11,355		
MANEUVER CONTROL SYSTEM (MCS)		77,023		77,023		***
SINGLE ARMY LOGISTICS ENTERPRISE (SALE)		121,808		81,808		-40,000
MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM)		79,035		73,035		-6,000

117

(UULLA		BUDGET REQUEST	OTN	COMMITTEE RECOMMENDED		ROM REQUEST AMOUNT
	QTY	AMOUNT	QTY	AMOUNT	QTY	Anouni
ELECT EQUIP - AUTOMATION GENERAL FUND ENTERPRISE BUSINESS SYSTEM		78,403		53,403		-25,000
ARMY TRAINING MODERNIZATION		21,636		21,636		
AUTOMATED DATA PROCESSING EQUIP		139,206		104,206		-35,000
CSS COMMUNICATIONS		15,861		15,861		
RESERVE COMPONENT AUTOMATION SYS (RCAS)		28,675		28,675		
ELECT EQUIP - AUDIO VISUAL SYS (A/V) AFRTS		1,007		1,007		
ITEMS LESS THAN \$5.0M (A/V)		6,754		6,754		
ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)		1,671		1,671		
WEAPONIZATION OF UNMANNED AERIAL SYSTEM (UAS)		15,161		15,161		~~-
ELECT EQUIP - SUPPORT ITEMS UNDER \$5M (SSE)		17,493		17,493		
PRODUCTION BASE SUPPORT (C-E)		497		497		
TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT		3,877,957		3,334,366		-543,591
OTHER SUPPORT EQUIPMENT CHEMICAL DEFENSIVE EQUIPMENT CBRN SOLDIER PROTECTION.		38,312	**-	38,312		
SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)		4,079		4,079		
BRIDGING EQUIPMENT TACTICAL BRIDGING		69,608		69,608	***	
TACTICAL BRIDGE, FLOAT-RIBBON		80,093		80,093		
ENGINEER (NON-CONSTRUCTION) EQUIPMENT HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST		52,829		52,829		
GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS		197,675		131,575		-66,100
EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)		37,269		37,269		
ITEMS LESS THAN \$5M, COUNTERMINE EQUIPMENT		546		546		
COMBAT SERVICE SUPPORT EQUIPMENT HEATERS AND ECU'S		10,575		10,575		***
SOLDIER ENHANCEMENT		9,298		9,298		
DISMOUNTED BATTLE COMMAND SYSTEM (DBCS)		19,226		26,226		+7,000
FIELD FEEDING EQUIPMENT		36,874		36,874		
CARGO AERIAL DELIVERY PROGRAM		42,653		42,653		
ITEMS LESS THAN \$5.0M (ENG SPT EQ)		5,552		11,052		+5,500
PETROLEUM EQUIPMENT QUALITY SURVEILLANCE EQUIPMENT		1,293		1,293		
DISTRIBUTION SYSTEMS, PETROLEUM & WATER		67,867		67,867		
WATER EQUIPMENT						

118

(VOLEN	BUDGET REQUEST		COMMITTEE RECOMMENDED		CHANGE FR	OM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
				0.760		
WATER PURIFICATION SYSTEMS		9,769		9,769	*	
MEDICAL EQUIPMENT COMBAT SUPPORT MEDICAL		20,467		29,467		+9,000
MAINTENANCE EQUIPMENT SHOP EQ CONTACT MAINTENANCE TRK MTD (MYP)		54,732		54,732		
WELDING SHOP, TRAILER MTD		3,051		3,051		
CONSTRUCTION EQUIPMENT GRADER, ROAD MTZD, HVY, 6X4 (CCE)		2,902		2,902		
SCRAPERS, EARTHMOVING		1,049		16,549		+15,500
MISSION MODULES - ENGINEERING		12,108		12,108		
LOADERS		13,023		13,023		
HYDRAULIC EXCAVATOR		2,475		2,475		
TRACTOR, FULL TRACKED		4,799		4,799		
HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)		47,846		47,846		
CONST EQUIP ESP		40,209		40,209		
ITEMS LESS THAN \$5.0M (CONST EQUIP)		22,209		22,209		
RAIL FLOAT CONTAINERIZATION EQUIPMENT HARBORMASTER COMMAND & CONTROL CENTER (HCCC)		9,265		9,265		
CAUSEWAY SYSTEMS		8,974		8,974		***
ITEMS LESS THAN \$5.0M (FLOAT/RAIL)		2,536		2,536		
GENERATORS GENERATORS AND ASSOCIATED EQUIP		69,468		69,468		
MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM		20,501		20,501		
TRAINING EQUIPMENT COMBAT TRAINING CENTERS (CTC) SUPPORT		38,497		41,497		+3,000
TRAINING DEVICES, NONSYSTEM		243,147		289,247		+46,100
CLOSE COMBAT TACTICAL TRAINER		16,920		16,920		
AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA		80,555		80,555		
TEST MEASURE AND DIG EQUIPMENT (TMD) CALIBRATION SETS EQUIPMENT		2,026		2,026		
INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)		47,789		51,389		+3,600
TEST EQUIPMENT MODERNIZATION (TEMOD)		11,827		11,827		

119

	BUDGET REQUEST AMOUNT		OMMITTEE ECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	 50,679		50,679		
PHYSICAL SECURITY SYSTEMS (OPA3)	 66,665		76,665		+10,000
BASE LEVEL COM'L EQUIPMENT	 3,279		3,279		
MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	 35,469		35,469		
PRODUCTION BASE SUPPORT (OTH)	 2,997		2,997		
SPECIAL EQUIPMENT FOR USER TESTING	 19,562		19,562		***
MA8975	 2,423		2,423		
TOTAL, OTHER SUPPORT EQUIPMENT	1,640,967	•	1,674,567		+33,600
SPARE AND REPAIR PARTS INITIAL SPARES - C&E	 31,271		31,271		
INITIAL SPARES - OTHER SUPPORT EQUIP	 2,202		2,202		
		_			
TOTAL, SPARE AND REPAIR PARTS	33,473		33,473		
CLASSIFIED PROGRAMS	 12,831		12,831		
TOTAL, OTHER PROCUREMENT, ARMY	7,718,602	-	7,005,338		-713,264

## AIRCRAFT PROCUREMENT, NAVY

Fiscal year 2006 appropriation	\$9,677,001,000
Fiscal year 2007 budget request	10,868,771,000
Committee recommendation	10,590,934,000
Change from hudget request	-277.837.000

This appropriation provides funds for the procurement of aircraft and related support equipment and programs; flight simulators; equipment to modify in-service aircraft to extend their service life, eliminate safety hazards and improve aircraft operational effectiveness; and spare parts and ground support equipment for all end items procured by this appropriation.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$10,590,934,000 for Aircraft Procurement, Navy, which is \$913,933,000 more than the amount provided in fiscal year 2006 and \$277,837,000 less than the request for fiscal year 2007.

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

121

P-1		Budget Request	Committee Recommended	Change from Request
•	EA 400	005 404	96 400	770.024
2	EA-18G Defer low rate procurement	865,421	<b>86,400</b> -779,021	-779,021
4	F/A-18E/F (FIGHTER) HORNET (MYP)	2,288,253	2,946,297	658,044
	Increase quantity from 30 to 42	_,,	658,044	,
6	JOINT STRIKE FIGHTER ADVANCE PROCUREMENT	245,016	123,016	-122,000
	Reduction of 4 aircraft		-122,000	
12	MH-60R	795,262	800,662	5,400
	AN/AQS-22 airborne low frequency sonar (ALFS)		5,400	
6A	USMC OPERATIONAL SUPPORT AIRCRAFT LIGHT	0	8,000	8,000
	USMC Operational Support Aircraft Light		8,000	
28	F-18 SERIES	411,524	414,124	2,600
	APG-79 retrofit kits		-5,400	
	F/A-18 roadmap procurement plan completion		6,000 2,000	
	Increased combat effectiveness using EW sensors		2,000	
30	AH-1W SERIES	19,760	27,760	8,000
	ANVIS HUD 24		5,000	
	Tactical video link II (TVL II)		3,000	
31	H-53 SERIES	28,252	31,252	3,000
	Advanced helicopter emergency egress lighting system (ADHEELS) for the H-53		3,000	
32	SH-60 SERIES	33,113	23,613	-9,500
	AMCM and armed helo retrofit kits/NRE		-9,500	
34	EP-3 SERIES	56,797	64,397	7,600
	EP-3 environmental cooling system upgrade		7,600	
35	P-3 SERIES	204,606	206,668	2,062
	Reduce base program growth		-15,938	
	P-3C high resolution digital recorder P-3 anti-submarine warfare maritime improvement		2,700	
	program(AMIP)		2,000	
	Maritime patrol ESM system fleet readiness		1,800	
	P-3C BMUP ESM upgrade		4,500	
	Digital stores management system		7,000	
45	SPECIAL PROJECT AIRCRAFT	14,300	17,900	3,600
	C4ISR Operations and Training Center for Excellence		3,600	
16	T-45 SERIES	34,933	36,933	2,000
	T-45 crash survivable memory unit		2,000	
19	AVIATION LIFE SUPPORT MODS	14,315	8,915	-5,400
	Mobile aircrew restraint system - slower ramp up rate		-5,400	
55	SPARES AND REPAIR PARTS	812,689	793,568	-19,121
	EA-18G to F/A-18 E/Fspare recalculation		-22,121	•
	Aviation maintenance training continuum system (AMTCS) software module (ASM)		3,000	
	(All 100) sollware module (All 1)		5,000	

P-1		Budget Request	Committee Recommended	Change from Request
56	COMMON GROUND EQUIPMENT Program reduction	426,673	<b>412,488</b> -14,185	-14,185
58	WAR CONSUMABLES Program adjustment Multipurpose bomb rack	34,916	<b>6,000</b> -34,916 6,000	-28,916

#### EA-18G AND F/A-18 E/F PROCUREMENT

The Committee recommendation transfers 12 low rate initial production EA-18G aircraft to the F/A-18 E/F production program. The current multiyear contract for these two programs requires a total of 42 aircraft in fiscal year 2007, but allows flexibility in the mix of aircraft ordered. The EA-18G procurement schedule was established several years ago, when the legacy EA-6B fleet was experiencing serious fatigue life issues. Since that time, however, the EA-6B's service life and combat capability have been substantially upgraded, allowing more time for the EA-18G's development program to mature. According to the Government Accountability Office, under the Navy's current schedule, full capabilities equivalent to today's EA-6B will not be demonstrated until January 2009, only three months before the scheduled full production decision. About one-third of the total aircraft buy would be approved under low rate initial production, which is substantially higher than the departmental target of ten percent. Although the EA-18G development program is currently on schedule, the Committee recommendation allows more time for the aircraft to demonstrate critical functionality prior to a full production decision. This decision is made without prejudice to the EA-18G program, which the Committee continues to support. The Committee notes that the additional F/A-18 aircraft procured with these funds are on the Navy's Unfunded Program Requirements List, and are needed to address Global War on Terror losses and inventory shortfalls. The Committee recommendation results in a net savings of \$143,098,000 from the budget request.

#### PROGRAM RECOMMENDED

The total program recommended in this bill will provide the following in fiscal year 2007:

124

		BUDGET REQUEST AMOUNT		COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
AIRCRAFT PROCUREMENT, NAVY						
COMBAT AIRCRAFT EA-18G	12	865,421		86,400	-12	-779,021
EA-18G (AP-CY)		39,753		39,753		***
F/A-18E/F (FIGHTER) HORNET (MYP)	30	2,288,253	42	2,946,297	+12	+658,044
F/A-18E/F (FIGHTER) HORNET (MYP) (AP-CY)		52,954		52,954		
JOINT STRIKE FIGHTER ADVANCE PROCUREMENT (CY)		245,016		123,016		-122,000
V-22 (MEDIUM LIFT)	14	1.304,687	14	1,304,687		
V-22 (MEDIUM LIFT) (AP-CY)		194,080		194,080		***
UH-1Y/AH-1Z	18	446,718	11	446,718	-7	
MH-60S (MYP)	18	458,158	18	458,158		
MH-60S (MYP) (AP-CY)		90,401		90,401	***	•
MH-60R	25	795,262	25	800,662		+5,400
MH-60R (AP-CY)		120,480		120,480		
E-2C (EARLY WARNING) HAWKEYE (MYP)	2	203,572	2	203,572		
TOTAL, COMBAT AIRCRAFT		7,104,755		6,867,178		-237,577
AIRLIFT AIRCRAFT USMC OPERATIONAL SUPPORT AIRCRAFT LIGHT				8,000		+8,000
TOTAL, AIRLIFT AIRCRAFT				8,000		+8,000

125

·	BUDGET REQUEST		COMMITTEE RECOMMENDED			FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
TRAINER AIRCRAFT T-46TS (TRAINER) GOSHAWK	12	376,361	12	376,361		
JPATS	21	146,068	21	146,068		
TOTAL, TRAINER AIRCRAFT	-	522,429	-	522,429		***
OTHER AIRCRAFT KC-130J	4	253,179	4	253,179	•••	***
KC-130J ADVANCE PROCUREMENT (CY)		45,737		45,737		
F-5	5	2,530	5	2,530		
VTUAV	4	37,570	4	37,570		
TOTAL, OTHER AIRCRAFT	-	339,016	-	339,016		
MODIFICATION OF AIRCRAFT EA-6 SERIES		48,983		48,983		
AV-8 SERIES	***	20,506		20,506		
ADVERSARY		2,638		2,638		
F-18 SERIES		411,524	***	414,124		+2,600
H-46 SERIES		47,401		47,401		
AH-1W SERIES		19.760		27,760		+8,000
H-53 SERIES		28,252		31,252		+3,000
SH-60 SERIES		33,113		23,613		-9,500
H-1 SERIES		7,426		7,426		
EP-3 SERIES		56,797		64,397		+7,600
P-3 SERIES		204,606		206,668		+2,062
S-3 SERIES		750		750	***	
E-2 SERIES		9,087		9,087		
TRAINER A/C SERIES		17,062		17,062		
C-2A		37,157		37,157	***	***
C-130 SERIES		3,547		3,547		

126

		BUDGET REQUEST AMOUNT		COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
FEWSG		625		625		
CARGO/TRANSPORT A/C SERIES		30,332		30,332		
E-6 SERIES		99,184		99,184	***	
EXECUTIVE HELICOPTERS SERIES		40,190		40,190		***
SPECIAL PROJECT AIRCRAFT		14,300		17,900		+3,600
T-45 SERIES		34,933		36,933		+2,000
POWER PLANT CHANGES		24,580		24,580		
JPATS SERIES		1,656		1,856		***
AVIATION LIFE SUPPORT MODS		14,315	***	8,915		-5,400
COMMON ECH EQUIPMENT		35,886		35,886		
COMMON AVIONICS CHANGES		177,500		177,500		
COMMON DEFENSIVE WEAPON SYSTEM		13,656	***	13,656		
ID SYSTEMS		11,148		11,148		***
V-22 (TILT/ROTOR ACFT) OSPREY		85,767		85,767		***
TOTAL, MODIFICATION OF AIRCRAFT		1,532,681		1,546,643		+13,962
AIRCRAFT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	•••	812,689		793,568		-19,121
AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES COMMON GROUND EQUIPMENT		426,673		412,488		-14,185
AIRCRAFT INDUSTRIAL FACILITIES	***	9,472	~ * *	9,472	•••	
WAR CONSUMABLES		34,916		6,000		-28,916
OTHER PRODUCTION CHARGES		19,501		19,501		***
SPECIAL SUPPORT EQUIPMENT		64,968		64,968		
FIRST DESTINATION TRANSPORTATION		1,671		1,671		***
TOTAL, AIRCRAFT SUPPORT EQUIPMENT & FACILITIES		557,201		514,100		-43,101
TOTAL, AIRCRAFT PROCUREMENT, NAVY		10,868,771		10,590,934		-277,837

## WEAPONS PROCUREMENT, NAVY

Fiscal year 2006 appropriation	\$2,633,380,000
Fiscal year 2007 budget request	2,555,020,000
Committee recommendation	2,533,920,000
Change from hudget request	-21.100.000

This appropriation provides funds for the procurement of strategic and tactical missiles, target drones, torpedoes, guns, associated support equipment, and modification of in-service missiles, torpedoes, and guns.

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$2,533,920,000 for Weapons Procurement, Navy, which is \$99,460,000 less than the amount provided in fiscal year 2006 and \$21,100,000 less than the request for fiscal year 2007.

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

128

P-1		Budget Request	Committee Recommended	Change from Reques
2	TRIDENT II MODS	957,637	919,637	-38,000
	Conventional Trident Modification Program		-38,000	
7	JSOW	125,551	123,551	-2,000
	Program reduction - underexecution of FY06 funds		-2,000	
15	STANDARD MISSILES MODS	54,644	57,644	3,000
	Standard missile rocket motor regrain		3,000	
17	ORDNANCE SUPPORT EQUIPMENT	29,534	34,534	5,000
	MK 48 ADCAP torpedo critical components		5,000	
20	MK-46 TORPEDO MODS	96,505	101,905	5,400
	Torpedo technology insertion		5,400	
29	GUN MOUNT MODS	8,936	14,436	5,500
	MK 110 (57mm) naval gun		5,500	

#### TORPEDO INVENTORY LEVELS

The Committee is concerned about the adequacy of the Navy's inventory of lightweight and heavyweight torpedoes to meet current and anticipated threats to the year 2020. The Navy has recently commissioned the Naval War College to analyze this issue. Consequently, the Committee directs the Navy to submit a report to the Congressional defense committees, not later than March 1, 2007, comparing the current and projected inventories of torpedoes to the required levels, and presenting a plan to address any inventory shortfalls.

#### SONOBUOY INVENTORY LEVELS

The Committee is concerned about the adequacy of the Navy's inventory of sonobuoys to meet current and anticipated threats to the year 2020. The Committee directs the Navy to submit a report to the Congressional defense committees, not later than March 1, 2007, comparing the current and projected inventories of sonobuoys to the required levels, and presenting a plan to address any inventory shortfalls. The report should specify current and planned annual usage rates for the various sonobuoy classes, for both training and operational purposes.

#### PROGRAM RECOMMENDED

The total program recommended in this bill will provide the following in fiscal year 2007:

130

	BUDGET REQUEST QTY AMOUNT		COMMITTEE RECOMMENDED OTY AMOUNT		CHANGE QTY	FROM REQUEST
***************************************	QTY	ANOUNT		ANOUNT		7,100,17
WEAPONS PROCUREMENT, NAVY						
MODIFICATION OF MISSILES TRIDENT II MODS		957,637		919,637		-38,000
SUPPORT EQUIPMENT AND FACILITIES MISSILE INDUSTRIAL FACILITIES	***	3,453		3,453		
TOTAL, BALLISTIC MISSILES		961,090		923,090		-38,000
OTHER MISSILES STRATEGIC MISSILES TOMAHAWK	350	354,565	350	354,565		
TACTICAL MISSILES	150	98,651	150	98,651		***
SIDEWINDER	174	40,380	174	40,380		
JSOW	397	125,551	397	123,551		-2,000
STANDARD MISSILE	75	139,672	75	139,672		***
RAN	90	56,874	90	56,874		
AERIAL TARGETS		83,299		83,299		•••
OTHER MISSILE SUPPORT		8,990		8,990		
MODIFICATION OF MISSILES	108	99,571	108	99,571		•••
STANDARD MISSILES MODS		54,644		57,644		+3,000
SUPPORT EQUIPMENT AND FACILITIES WEAPONS INDUSTRIAL FACILITIES		4,645		4,645		
ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT		29,534		34,534	•••	+5,000
TOTAL, OTHER MISSILES	-	1,096,376	-	1,102,376		+6,000

131

,,,,,	R	REQUEST RECOMME		OMMITTEE COMMENDED AMOUNT		
TORPEDDES AND RELATED EQUIPMENT TORPEDDES AND RELATED EQUIP SSTD		5,856	***	5,856		
ASW TARGETS		25,034		25,034		
MOD OF TORPEDOES AND RELATED EQUIP MK-46 TORPEDO MODS		96,505	***	101,905		+5,400
MK-48 TORPEDO ADCAP MODS		61,528		61,528	***	
QUICKSTRIKE MINE		3,103		3,103	* * *	***
SUPPORT EQUIPMENT TORPEDO SUPPORT EQUIPMENT		26,345		26,345		
ASW RANGE SUPPORT		13,288		13,288		
DESTINATION TRANSPORTATION FIRST DESTINATION TRANSPORTATION	•••	3,259		3,259		
TOTAL, TORPEDOES AND RELATED EQUIPMENT	-	234,918	*	240,318	-	+5,400
OTHER WEAPONS GUNS AND GUM MOUNTS SMALL ARMS AND WEAPONS		12,508		12,508		
MODIFICATION OF GUNS AND GUN MOUNTS CIWS MODS		151,194		151,194	***	
COAST GUARD WEAPONS		5,385		5.385		
GUN MOUNT MODS	• • •	8,936		14,436		+5,500
OTHER PIONEER		7,056		7,056		
CRUISER MODERNIZATION WEAPONS		18,470		18,470		
AIRBORNE MINE NEUTRALIZATION SYSTEMS	***	3,151		3,151	,	
TOTAL, OTHER WEAPONS		206,700	-	212,200		+5,500
SPARES AND REPAIR PARTS		55,936	• • •	55,936		***
			-		-	
TOTAL, WEAPONS PROCUREMENT, NAVY		2,555,020		2,533,920		-21,100

# PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

Fiscal year 2006 appropriation	\$843,323,000
Fiscal year 2007 budget request	789,943,000
Committee recommendation	775,893,000
Change from budget request	-14,050,000

This appropriation finances the acquisition of ammunition, ammunition modernization, and ammunition-related material for the Navy and Marine Corps.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$775,893,000 for Procurement of Ammunition, Navy and Marine Corps, which is \$67,430,000 less than the amount provided in fiscal year 2006 and \$14,050,000 less than the request for fiscal year 2007.

133

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1		Budget Request	Committee Recommended	Change from Request
1	GENERAL PURPOSE BOMBS Enhanced paveway II	119,561	<b>124,061</b> 4,500	4,500
6	CARTRIDGES & CART ACTUATED DEVICES Joint water activated parachute release (JWARS)	33,999	3 <b>7,599</b> 3,600	3,600
10	5 INCH/54 GUN AMMUNITION Additional cartridge cases for 5"/54 ammunition	24,547	<b>29,947</b> 5,400	5,400
17	5.56 MM, ALL TYPES Authorization adjustment	24,365	<b>12,165</b> -12,200	-12,200
18	<b>7.62 MM, ALL TYPES</b> Authorization adjustment	14,814	<b>7,414</b> -7,400	-7,400
20	.50 CALIBER Authorization adjustment	6,440	<b>3,240</b> -3,200	-3,200
25	CTG 25MM, ALL TYPES M72 lightweight attack weapon (LAW) system	9,536	<b>13,136</b> 3,600	3,600
27	GRENADES, ALL TYPES Authorization adjustment	16,733	<b>8,383</b> -8,350	-8,350

#### FIVE INCH/54 MILLIMETER AMMUNITION

The Committee recommends \$29,947,000 for the procurement of Five Inch/54 Millimeter Ammunition, an increase of \$5,400,000 above the budget request. The decision in the 2005 BRAC process to close the Riverbank Army Ammunition Plant will result in a shutdown of production for 5/54mm ammunition for at least three years, because the only deep draw presses in the United States capable of producing cartridge cases for this ammunition are located at Riverbank. The Navy had planned to utilize war reserve stocks if necessary, or reduce training, during the time of the shutdown. The Committee does not believe it prudent to reduce training or deplete the war reserve stocks over such an extended period. To maintain current training levels and an adequate war reserve, the Committee recommendation provides funds for the production of additional cartridge cases to fill the gap during the closure of the Riverbank facility.

#### PROGRAM RECOMMENDED

The total program recommended in this bill will provide the following in fiscal year 2007:

135

	BUDGET REQUEST		COMMITTEE RECOMMENDED		CHANGE F	ROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
PROCUREMENT OF AMMO, NAVY & MARINE CORPS						
PROC AMMO, NAVY NAVY AMMUNITION GENERAL PURPOSE BOMBS		119,561		124,061		+4,500
JDAM	3,400	84,014	3,400	84,014		
AIRBORNE ROCKETS, ALL TYPES		15,473		15,473		***
MACHINE GUN AMMUNITION		16,140		16,140		
PRACTICE BOMBS		44,573		44,573		
CARTRIDGES & CART ACTUATED DEVICES		33,999		37,599		+3,600
AIRCRAFT ESCAPE ROCKETS		11,029		11,029		
AIR EXPENDABLE COUNTERMEASURES		72,935		72,935		***
JATOS		4,643		4,643		*
5 INCH/54 GUN AMMUNITION		24,547		29,947		+5,400
INTERMEDIATE CALIBER GUN AMMUNITION		5,729		5.729		•••
OTHER SHIP GUN AMMUNITION		21,772		21,772		
SMALL ARMS & LANDING PARTY AMMO		32,647		32,647	***	
PYROTECHNIC AND DEMOLITION		9,189		9,189		
AMMUNITION LESS THAN \$5 MILLION		1,197		1,197		
TOTAL. PROC AMMO, NAVY		497,448		510,948		+13,500

136

	BUDGET REQUEST		COMMITTEE RECOMMENDED OTY AMOUNT		CHANGE OTY	FROM REQUEST
	QTY	AMOUNT	QTY	AUGUNI		A10011
PROC AMMO, MC MARINE CORPS AMMUNITION 5.56 MM, ALL TYPES		24,365		12,165		-12,200
7.62 MM, ALL TYPES		14,814		7,414		-7,400
LINEAR CHARGES, ALL TYPES		8,032		8,032		
.50 CALIBER		6,440		3,240		-3,200
40 MM, ALL TYPES		39,369		39,369		***
60MM, ALL TYPES		2,947		2.947		
81MM, ALL TYPES		57,351		57.351		
120MM, ALL TYPES		32,858		32,858		***
CTG 25MM, ALL TYPES		9,536		13,136		+3,600
9 MM ALL TYPES		4,197		4,197		
GRENADES, ALL TYPES		16,733		8,383		-8,350
ROCKETS, ALL TYPES		10,201		10,201		***
ARTILLERY, ALL TYPES		35.514		35,514		***
EXPEDITIONARY FIGHTING VEHICLE		9,529		9,529		***
DEMOLITION MUNITIONS, ALL TYPES		8,282		8,282		***
FUZE. ALL TYPES		565		565		***
NON LETHALS		4,030		4,030		
AMMO MODERNIZATION		7,732		7,732		
TOTAL, PROC AMMO, MC		292,495		264,945		-27,550
TOTAL, PROCUREMENT OF AMMO, NAVY & MARINE CORPS		789,943		775,893		-14,050

# SHIPBUILDING AND CONVERSION, NAVY

Fiscal year 2006 appropriation	\$8,936,959,000
Fiscal year 2007 budget request	10,578,553,000
Committee recommendation	10,491,653,000
Change from budget request	-86,900,000

This appropriation provides funds for the construction of new ships and the purchase and conversion of existing ships, including hull, mechanical and electrical equipment, electronics, guns, torpedo and missile launching systems, and communication systems.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$10,491,653,000 for Shipbuilding and Conversion, Navy, which is \$1,554,694,000 more than the amount provided in fiscal year 2006 and \$86,900,000 less than the request for fiscal year 2007. In addition, the bill includes rescissions of prior year appropriations totaling \$26,245,000. The following report and project level tables provide a summary of the Committee's recommendation.

138

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

		Budget	Committee	Change from
P-1		Request	Recommended	Request
16	DDG-51 MODERNIZATION PROGRAM	0	50,000	50,000
	Continuation of program		50,000	
23	SPECIAL PURPOSE	0	4,500	4,500
	Surface unit riverine craft (SURC)		4,500	
	COMPLETION OF PRIOR YEAR SHIPBUILDING			
28	PROGRAMS	577,849	436,449	-141,400
	Unjustified cost growth		-141,400	

#### THIRTY YEAR SHIPBUILDING PLAN

The Committee is pleased that the Navy has put stronger priority this year on the need for a robust and stable shipbuilding program. The fiscal year 2007 budget included funds for 7 new ships, compared to only 4 last year. The future years defense plan includes funds for 51 new ships between fiscal years 2007 and 2011, compared to 45 ships in last year's plan. The Navy has stated a requirement for 313 force level ships to meet the projected naval threat in the year 2020. Under the Navy's current plan, that level is reached in the year 2012 and sustained until 2026.

Despite these improvements, the Committee believes that the viability of the Navy's long range plan will remain tied to the service's ability to control costs in ship design and construction. Navy leadership agrees that cost control is essential, but the Navy has produced no plan or initiatives to meet the cost targets assumed in the long range shipbuilding plan. Furthermore, the recent history of ongoing shipbuilding programs indicates the trend in cost growth may be getting worse, and not better. The Committee encourages the Navy to set firm cost targets in its future shipbuilding programs, to develop specific initiatives addressing cost control, and to sign contracts that reduce the likelihood of cost growth.

#### DD(X) DESTROYER

The Committee recommends \$2,568,111,000 for the procurement of 1 DD(X) destroyer. The budget requested \$2,568,111,000 to incrementally fund 2 ships, with the balance of funding to be provided in fiscal year 2008. The Committee cannot support such a far-reaching policy change which has implications beyond the Navy's shipbuilding program. Further, the Navy's proposal requires special legislative authority to be executed, and this authority is not included in the House-passed National Defense Authorization Act, 2007 (H.R. 5122).

#### ATTACK SUBMARINE PROCUREMENT RATE

The Navy currently procures Virginia class submarines at the inefficient rate of one ship per year under a multiyear contract. Individual submarines are built in sections in three different shipyards in three different states. Over 90 percent of the sub-vendor base is constituted by single suppliers, many under sole source contracts. The Navy's plan to increase the procurement rate to two ships per year would cut unit cost, but the plan has been deferred many times due to budget constraints. Currently, two submarines per year is planned for fiscal year 2012. Although the Committee acknowledges the problem created by this situation, accelerating the higher production rate would cause significant instabilities in the Navy's outyear shipbuilding program, requiring the service to add as much as \$7,000,000,000 in additional resources over the future years defense program (FYDP) or cut other programs. Because of this long-term uncertainty, the Committee bill does not include funding to accelerate the higher production rate at this time.

#### PRIOR YEAR SHIPBUILDING COSTS

The Committee remains concerned over the lack of cost control in Navy shipbuilding programs. In last year's report, the Committee noted the rising cost growth in ongoing ship construction contracts, and required the Navy to submit a plan on resolving these issues. That report was submitted two months late, and was little more than a summary of cost overruns in shipbuilding over the past two decades. The Committee is concerned about the gap between the Navy's public statements about the need for firm cost controls, and the programmatic and contractual actions needed to accomplish that objective. Navy briefings this year document a litary of programs, including the CVN-77 aircraft carrier and certain attack submarines of the *Virginia* class, that continue to defy attempts to control costs. The Navy estimates an overrun of \$867,900,000 over the next 3 years alone in the CVN-77 production effort. These funds cannot be obligated without Congressional legislation to raise the current cost cap on the program—a cap that was put in place several years ago to control costs. The fiscal year 2007 budget requests \$136,000,000 for further cost growth in the U.S.S. Texas (SSN-775), and cost performance on the U.S.S. North Carolina (SSN-777) is seriously below Navy expectations. In fact, current cost performance on the Virginia class jeopardizes the ability of the Navy to meet the performance goals of the multiyear contract signed in 2004 as well as cost targets needed to increase the submarine production rate in future years. The Committee is unwilling to provide increased appropriations for cost overruns in the absence of compelling justification or a realistic and detailed plan for cost control. The Committee recommendation \$436,449,000 for Completion of Prior Year Shipbuilding Programs, a reduction of \$141,400,000 from the request. The reduction should against the SSN-777 allocated following programs: CVN-77 (-\$4\$,000,000);SSN-776 (-\$30,000,000);(-\$10,000,000); SSN-775 (-\$10,000,000); and the LPD-17 class (-\$43,400,000).

#### PROGRAM RECOMMENDED

The total program recommended in this bill will provide the following in fiscal year 2007:

141

	f	BUDGET REQUEST		COMMITTEE RECOMMENDED		FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	Anount
SHIPBUILDING & CONVERSION, NAVY						
OTHER WARSHIPS CARRIER REPLACEMENT PROGRAM (AP-CY)		784,143		784,143		
VIRGINIA CLASS SUBMARINE	1	1,775,472	1	1,775,472		
VIRGINIA CLASS SUBMARINE (AP-CY)		676,582		676,582		
CVN REFUELING OVERHAUL		954,495		954,495		
CVN REFUELING OVERHAULS (AP-CY)		117.139		117,139		
SSN ERO (AP-CY)		22,078		22,078		
SSBN ERO	1	189.022	1	189,022		
SSBN ERO (AP-CY)		37,154		37,154		
DD(X)	2	2,568,111	1	2,568,111	-1	
DDG-51		355,849		355,849		
DDG-51 MODERNIZATION PROGRAM		***		50,000		+50,000
LITTORAL COMBAT SHIP	2	520,670	2	520,670		
TOTAL, OTHER WARSHIPS		8,000,715		8,050,715		+50,000
AMPHIBIOUS SHIPS LPD-17(AP-CY)		297,492	***	297,492		***
LHA REPLACEMENT	1	1,135,917	1	1,135,917		
TOTAL, AMPHIBIOUS SHIPS		1,433,409		1,433,409		
AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM COSTS SPECIAL PURPOSE				4,500		+4,500
OUTFITTING		410,643		410,643		14,500
SERVICE CRAFT		45,245		45,245		
LCAC SLEP	6	110,692	6			
COMPLETION OF PY SHIPBUILDING PROGRAMS		577,849		436,449		-141,400
CONTRACTOR OF PT CHIPDULEDING PROGRAMS		C+0,110	•••	430,449		-141,400
TOTAL, AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM.		1,144,429		1,007,529		-136,900
TOTAL, SHIPBUILDING & CONVERSION, NAVY		10,578,553		10,491,653		-86,900

# OTHER PROCUREMENT, NAVY

Fiscal year 2006 appropriation	\$5,389,849,000
Fiscal year 2007 budget request	4,967,916,000
Committee recommendation	5,022,005,000
Change from budget request	+54,089,000

This appropriation provides funds for the procurement of major equipment and weapons other than ships, aircraft, missiles and torpedoes. Such equipment ranges from the latest electronic sensors for updates of naval forces, to trucks, training equipment, and spare parts.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$5,022,005,000 for Other Procurement, Navy, which is \$367,844,000 less than the amount provided in fiscal year 2006 and \$54,089,000 more than the request for fiscal year 2007.

143

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1		Budget Request	Committee Recommended	Change from Request
3	OTHER NAVIGATION EQUIPMENT Amphibious integrated bridge system	31,039	<b>34,039</b> 3,000	3,000
10	SUBMARINE SUPPORT EQUIPMENT High performance brush program	25,231	<b>26,231</b> 1,000	1,000
11	VIRGINIA CLASS SUPPORT EQUIPMENT Virginia/668 and DDX class maintenance planning	155,510	157,510	2,000
12	system technology insertion  SUBMARINE BATTERIES  Funding ahead of need	33,814	2,000 <b>21,814</b> -12,000	-12,000
13	STRATEGIC PLATFORM SUPPORT EQUIPMENT U. S. Navy submarine common electronics equipment	21,892	27,292	5,400
	replacement Q-70		5,400	
17	MINESWEEPING EQUIPMENT  Very shallow water UUV - reduce from 9 to 6	17,843	<b>13,993</b> -3,850	-3,850
18	ITEMS LESS THAN \$5 MILLION  Reduce LPD-17 class upgrades (-\$8,356) and LSD mid-	172,775	162,843	-9,932
	life upgrades (-\$9,076) Total ship information management system (TSIMS) LSD 49 class 30 ton crane controls replacement		-17,432 3,500 4,000	
20	SUBMARINE LIFE SUPPORT SYSTEM Central atmosphere monitoring system (CAMS IIA)	13,751	<b>14,751</b> 1,000	1,000
24	STANDARD BOATS Life raft procurement Weapon retrieval vehicle	41,081	<b>48,081</b> 4,000 3,000	7,000
25	OTHER SHIPS TRAINING EQUIPMENT Tactical fifth wheel trailer	3,887	<b>6,137</b> 2,250	2,250
26	OPERATING FORCES IPE Shipyard Capital Investment Program - reduce growth	53,648	<b>39,398</b> -14,250	-14,250
30	RADAR SUPPORT Enhanced detection adjunct processor AN/SYS-2(V)13 track management systems for FFG-7 ships	0	<b>26,200</b> 7,000	26,200
	AN/SPS-67 SPA-25G radar display refresh kits		4,000 8,000 7,200	
32	AN/SQQ-89 SURF ASW COMBAT SYSTEM AN/SPQ-9B for littoral combat ship	37,783	<b>43,783</b> 6,000	6,000
33	SSN ACOUSTICS Common depth sounder Submarine sonar technology insertion (SBIR N96-278)	284,896	<b>290,096</b> 2,500 2,700	5,200

		Budget	Committee	Change from
P-1		Request	Recommended	Reques
37	SSTD	8,404	17,404	9,000
٠,	AN/SLQ-25A torpedo countermeasure system	5,404	7,200	5,555
	Distributed engineering center for torpedo defense		1,800	
	OWED OADD BY EVEL OF	70.700	77.000	6 200
43	SHIPBOARD IW EXPLOIT	70,782	77,082	6,300
	Tapered slot antenna (TSA) system		2,700	
	SSEE tactical COMINT/ELINT integration upgrade		3,600	
44	SUBMARINE SUPPORT EQUIPMENT PROGRAM	83,114	90,614	7,500
	Submarine AN/BLQ-10 digital receiver upgrade		2,000	
	Submarine RNB multi-channel ELINT insertion		5,500	
45	NAVY TACTICAL DATA SYSTEM	0	3,600	3.600
70	SSDS/ACDS CVN/amphib shore site upgrade	·	3,600	0,000
	COSONIOSO OVINAINPINO SHOP ONC apgrade		0,000	
46	COOPERATIVE ENGAGEMENT CAPABILITY	22,502	27,502	5,000
	Cooperative engagement capability		5,000	
	NAVAL TACTICAL COMMAND SUPPORT SYSTEM			
48	(NTCSS)	35,311	38,011	2,700
	AN/UYQ-70-based C4ISR servers		2,700	
6R	GPETE	7.086	9.086	2,000
•	Allen telescope array	7,000	2,000	2,000
	, .			
70	EMI CONTROL INSTRUMENTATION	5,710	10,510	4,800
	Pacific Missile Range Facility (PMRF) spectrum			
	monitoring stations Personal dosimeters		1,800	
	Personal dosineters		3,000	
71	ITEMS LESS THAN \$5 MILLION	22,489	28,489	6,000
	AN/SPS-48E radar obsolescence, availability and recovery		6,000	
78	SATELLITE COMMUNICATIONS SYSTEMS	12,291	27,291	15,000
	Navy satellite comm terminals WSC-6E(V)9	12,201	15,000	13,000
			13,000	
89	WEAPONS RANGE SUPPORT EQUIPMENT	56,226	41,462	-14,764
	Shallow Water Training Range - deferral		-19,164	
	Multispectral threat emitter system (MTES)		2,000	
	SCORE smart targets for San Clemente range complex		2,400	
93	METEOROLOGICAL EQUIPMENT	14,905	15,905	1,000
	Runway visual range for NAS Lemoore	-	1,000	,,
95	AVIATION LIFE SUPPORT	40.004	0.004	
••	Combat survivor evader locator (CSEL) radio	18,624	8,624	-10,000
	COLE) faulo		-10,000	
98	OTHER AVIATION SUPPORT EQUIPMENT	10,821	13,821	3,000
	Navy depot maintenance unique ID		3,000	·
05	AEGIS SUPPORT EQUIPMENT	75,349	79.349	4.000
		10,345	(9.349	4.000

	Budget	Committee	Change from
P-1	Request	Recommended	Request
110 STRATEGIC MISSILE SYSTEMS EQUIP Conventional Trident Modification Program	111,127	<b>99,127</b> -12,000	-12,000
122 CONSTRUCTION & MAINTENANCE EQUIPMENT U. S. Navy NCF construction equipment	25,441	<b>40,441</b> 15,000	15,000
129 MATERIALS HANDLING EQUIPMENT NIROP industrial facilities materials staging area	13,716	<b>14,716</b> 1,000	1,000
130 OTHER SUPPLY SUPPORT EQUIPMENT Serial number tracking system	12,080	<b>13,080</b> 1,000	1,000
133 TRAINING SUPPORT EQUIPMENT  Laser marksmanship training system (LMTS) for the Navy	18,222	20,222	2,000
Reserve		2,000	
134 COMMAND SUPPORT EQUIPMENT EMPRS IT COOP	58,576	<b>60,576</b> 2,000	2,000
136 MEDICAL SUPPORT EQUIPMENT Catastrophic response and accountability 21 Combat casualty care equipment upgrade	5,590	<b>9,590</b> 2,000 2,000	4,000
141 PHYSICAL SECURITY EQUIPMENT WRAS and SPS program adjustment Body armor procurement with side, under arm, and extremity protection	166,302	139,237 -28,865	-27,065
142 ENTERPRISE INFORMATION TECHNOLOGY NAVRES IT COOP	3,995	<b>7,995</b> 4,000	4,000

#### WEAPONS RANGE SUPPORT EQUIPMENT

The Committee defers the \$19,164,000 requested for Project SC012, Shallow Water Training Range. This project includes funding for the proposed new East Coast Undersea Warfare Training Range (USWTR) as well as shallow water upgrades to ranges on the West Coast. The Committee notes that the USWTR draft environmental impact statement received 1,700 comments which must be resolved by the Navy, including significant concerns expressed by federal agencies including the National Oceanic and Atmospheric Administration. The Committee believes it likely that resolution of these comments will cause delays in the USWTR program, allowing these funds to be used for higher priority activities during fiscal year 2007.

#### COMBAT SURVIVOR EVADER LOCATOR RADIO

The Committee recommends a reduction of \$10,000,000 for Navy acquisition of the Combat Survivor Evader Locator (CSEL) radio due to continued technical problems. Technical difficulties continue in this program many years after they began, and it is clear from the December 2005 Annual Report of the Director, Operational Test and Evaluation that much development and operational assessment remains to be done. The Committee directs the Office of the Secretary of Defense, with the assistance of the Director, Operational Test and Evaluation, to develop a plan for resolving issues in the CSEL program and for effective transition and fielding to the individual services, including the Navy. The funding of \$5,494,000 provided in this appropriation for the CSEL program should be used for the procurement of legacy radio systems to serve as a gap filler until CSEL is ready for production.

#### PROGRAM RECOMMENDED

The total program recommended in this bill will provide the following in fiscal year 2007:

147

<b>,</b>		DGET QUEST	COMMITTEE RECOMMENDED		CHANGE FF	FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
OTHER PROCUREMENT, NAVY						
SHIPS SUPPORT EQUIPMENT SHIP PROPULSION EQUIPMENT LM-2500 GAS TURBINE		7,441		7,441		
ALLISON 501K GAS TURBINE	***	16,182		16,182		
NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT		31,039		34,039		+3,000
UNDERWAY REPLENISHMENT EQUIPMENT UNDERWAY REPLENISHMENT EQUIPMENT		928		928	***	•••
PERISCOPES SUB PERISCOPES & IMAGING EQUIP		73,729		73,729		
OTHER SHIPBOARD EQUIPMENT DDG MOD		2,179		2,179	***	
FIREFIGHTING EQUIPMENT		17,914		17,914		***
COMMAND AND CONTROL SWITCHBOARD		2,693		2,693		
POLLUTION CONTROL EQUIPMENT	***	27,889		27,889		
SUBMARINE SUPPORT EQUIPMENT		25,231		26,231		+1,000
VIRGINIA CLASS SUPPORT EQUIPMENT		155,510		157,510		+2,000
SUBMARINE BATTERIES		33,814	•••	21,814		-12,000
STRATEGIC PLATFORM SUPPORT EQUIP		21,892		27,292		+5,400
DSSP EQUIPMENT		4,729		4,729		***
CG-MODERNIZATION		233,666		233,666		
LCAC		437		437		
MINESWEEPING EQUIPMENT		17,843		13,993		-3,850
ITEMS LESS THAN \$5 MILLION		172,775		162,843	•••	-9,932
CHEMICAL WARFARE DETECTORS		3,141		3,141		
SUBMARINE LIFE SUPPORT SYSTEM		13,751		14,751		+1,000

148

(5025)	E	BUDGET		OMMITTEE ECOMMENDED	CHANGE FR	OM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
REACTOR PLANT EQUIPMENT REACTOR POWER UNITS		126,974		126,974		
REACTOR COMPONENTS		228,087		228,087		
OCEAN ENGINEERING DIVING AND SALVAGE EQUIPMENT		6,287		6,287		
SMALL BOATS STANDARD BOATS		41,081		48,081		+7,000
TRAINING EQUIPMENT OTHER SHIPS TRAINING EQUIPMENT		3,887		6,137		+2,250
PRODUCTION FACILITIES EQUIPMENT OPERATING FORCES IPE		53,648		39,398		-14,250
OTHER SHIP SUPPORT NUCLEAR ALTERATIONS		109,571		109,571		
LCS MODULES		79,059		79,059	•••	
TOTAL, SHIPS SUPPORT EQUIPMENT		1,511,377	-	1,492,995		-18,382
COMMUNICATIONS AND ELECTRONICS EQUIPMENT SHIP RADARS						
RADAR SUPPORT				26,200		+26,200
SPQ-9B RADAR		2,494	•••	2,494		
SHIP SONARS AN/SQQ-89 SURF ASW COMBAT SYSTEM		37,783		43,783		+6,000
SSN ACOUSTICS		284,896		290,096		+5,200
UNDERSEA WARFARE SUPPORT EQUIPMENT		9,204		9,204		
SONAR SWITCHES AND TRANSDUCERS		12,524		12,524		
ASW ELECTRONIC EQUIPMENT SUBMARINE ACOUSTIC WARFARE SYSTEM		20,227		20,227		
SSTD		8,404		17,404		+9,000
FIXED SURVEILLANCE SYSTEM		60,681		60,681		
SURTASS		4,688		4.688		
TACTICAL SUPPORT CENTER		5,238		5,238		***
ELECTRONIC WARFARE EQUIPMENT AN/SLQ-32	•••	30,955		30.955		
INFORMATION WARFARE SYSTEMS		5,032		5,032		
RECONNAISSANCE EQUIPMENT SHIPBOARD IW EXPLOIT		70,782	***	77,082		+6,300
SUBMARINE SURVEILLANCE EQUIPMENT SUBMARINE SUPPORT EQUIPMENT PROG		83,114		90,614		+7,500
OTHER SHIP ELECTRONIC EQUIPMENT NAVY TACTICAL DATA SYSTEM		***		3,600		+3,600
COOPERATIVE ENGAGEMENT CAPABILITY	***	22,502		27,502		+5,000

149

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	В	UDGET EQUEST AMOUNT	QTY	COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST
GCCS-M EQUIPMENT		52,508		52,508		
NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)		35,311		38,011		+2,700
ATDLS		12,458	***	12,458		
MINESWEEPING SYSTEM REPLACEMENT		75,442		75,442	***	
SHALLOW WATER MCM		8,269		8,269		
NAVSTAR GPS RECEIVERS (SPACE)		13,291		13,291	***	***
ARMED FORCES RADIO AND TV		4,481		4,481		
STRATEGIC PLATFORM SUPPORT EQUIP		3,838		3,838		
TRAINING EQUIPMENT OTHER TRAINING EQUIPMENT		19,833		19,833		•••
AVIATION ELECTRONIC EQUIPMENT MATCALS		20,261		20,261		
SHIPBOARD AIR TRAFFIC CONTROL		7,476		7,476	•••	
AUTOMATIC CARRIER LANDING SYSTEM	•••	18,005		18,005		
NATIONAL AIR SPACE SYSTEM		27,575		27,575		
AIR STATION SUPPORT EQUIPMENT		3,968		3,968		
MICROWAVE LANDING SYSTEM		9,157		9,157		
FACSFAC		3,758		3,758		
ID SYSTEMS		28,567		28,567		***
TAC A/C MISSION PLANNING SYS(TAMPS)		8,316		8,316		•••
OTHER SHORE ELECTRONIC EQUIPMENT COMMON IMAGERY GROUND SURFACE SYSTEMS		78,321		78,321		
RADIAC		10,373		10,373		
GPETE		7,086		9,086		+2,000
INTEG COMBAT SYSTEM TEST FACILITY		4,283		4,283		
EMI CONTROL INSTRUMENTATION		5,710		10,510		+4,800
ITEMS LESS THAN \$5 MILLION	***	22,489		28,489		+6,000
SHIPBOARD COMMUNICATIONS PORTABLE RADIOS		40.467		40,467	•••	
SHIP COMMUNICATIONS AUTOMATION		209,123		209,123		
COMMUNICATIONS ITEMS UNDER \$5M		12,574		12,574		

150

	R	REQUEST RECOM		MMITTEE COMMENDED		FROM REQUEST
.,,	QTY	AMOUNT	QTY	AMOUNT	YTD	AMOUNT
SUBMARINE COMMUNICATIONS SUBMARINE BROADCAST SUPPORT		666		666		***
SUBMARINE COMMUNICATION EQUIPMENT		87,900		87,900		***
SATELLITE COMMUNICATIONS SATELLITE COMMUNICATIONS SYSTEMS		12,291		27,291		+15,000
SHORE COMMUNICATIONS JCS COMMUNICATIONS EQUIPMENT		2,788		2,788		***
ELECTRICAL POWER SYSTEMS		1,145		1,145		
NAVAL SHORE COMMUNICATIONS		50,429		50,429	***	***
CRYPTOGRAPHIC EQUIPMENT INFO SYSTEMS SECURITY PROGRAM (ISSP)		101,749		101,749		
CRYPTOLOGIC EQUIPMENT CRYPTOLOGIC COMMUNICATIONS EQUIP		21,758		21,758		
OTHER ELECTRONIC SUPPORT COAST GUARD EQUIPMENT		41,133		41,133	***	
TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT	-	1.721.323		1.820,623		+99.300
AVIATION SUPPORT EQUIPMENT		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
SONOBUOYS - ALL TYPES		66,943		66,943		***
AIRCRAFT SUPPORT EQUIPMENT WEAPONS RANGE SUPPORT EQUIPMENT		56,226	•••	41,462		-14,764
EXPEDITIONARY AIRFIELDS		8,064		8,064		***
AIRCRAFT REARMING EQUIPMENT		12,246		12,246		
AIRCRAFT LAUNCH & RECOVERY EQUIPMENT		29,817		29,817		
METEOROLOGICAL EQUIPMENT		14,905		15,905		+1,000
OTHER PHOTOGRAPHIC EQUIPMENT		1,459		1.459		
AVIATION LIFE SUPPORT		18,624		8,624		-10,000
AIRBORNE MINE COUNTERMEASURES		89,727		89,727		
LAMPS MK III SHIPBOARD EQUIPMENT		27,369		27,369		
OTHER AVIATION SUPPORT EQUIPMENT		10,821		13,821		+3,000
TOTAL, AVIATION SUPPORT EQUIPMENT	-	336,201		315,437		-20,764

151

	RE	BUDGET REQUEST QTY AMOUNT Q		COMMITTEE RECOMMENDED QTY AMOUNT		FROM REQUEST
		Andoni			QTY	
ORDNANCE SUPPORT EQUIPMENT SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM		3,311		3,311		***
GUN FIRE CONTROL EQUIPMENT		7,443		7,443		***
SHIP MISSILE SYSTEMS EQUIPMENT HARPOON SUPPORT EQUIPMENT		100		100		
NATO SEASPARROW		4,582		4,582		
RAM GMLS		9,987		9,987		
SHIP SELF DEFENSE SYSTEM		56,668		56,668		
AEGIS SUPPORT EQUIPMENT		75,349		79,349		+4,000
TOMAHAWK SUPPORT EQUIPMENT		61,185		61,185		***
VERTICAL LAUNCH SYSTEMS		6,557		6,557		
FBM SUPPORT EQUIPMENT STRATEGIC MISSILE SYSTEMS EQUIP		111,127		99,127		-12,000
ASW SUPPORT EQUIPMENT SSN COMBAT CONTROL SYSTEMS		92,876		92,876	***	
SUBMARINE ASW SUPPORT EQUIPMENT		4,946		4,946		
SURFACE ASW SUPPORT EQUIPMENT		4,642		4,642		
ASW RANGE SUPPORT EQUIPMENT		7,188		7,188		
OTHER ORDMANCE SUPPORT EQUIPMENT EXPLOSIVE ORDMANCE DISPOSAL EQUIP		21,494		21,494		
ITEMS LESS THAN \$5 MILLION		4,041		4,041		
OTHER EXPENDABLE ORDNANCE ANTI-SHIP MISSILE DECOY SYSTEM		54,131		54,131		
SURFACE TRAINING DEVICE MODS		11,243		11,243		
SUBMARINE TRAINING DEVICE MODS		24,776		24,776		
TOTAL, ORDNANCE SUPPORT EQUIPMENT	-	561,646		553,646		-8,000

152

,,,,,		BUDGET REQUEST AMOUNT		COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST
CIVIL ENGINEERING SUPPORT EQUIPMENT PASSENGER CARRYING VEHICLES		2,184	***	2,184		***
GENERAL PURPOSE TRUCKS		2,200		2,200		
CONSTRUCTION & MAINTENANCE EQUIP		25,441		40,441		+15,000
FIRE FIGHTING EQUIPMENT		16,726		16,726		
TACTICAL VEHICLES		29,432		29,432		
AMPHIBIOUS EQUIPMENT		86.604		86,604		***
POLLUTION CONTROL EQUIPMENT		12,066		12,066	***	***
ITEMS UNDER \$5 MILLION		39,845		39,845		
PHYSICAL SECURITY VEHICLES		1,317		1,317	***	***
TOTAL, CIVIL ENGINEERING SUPPORT EQUIPMENT		215,815		230,815		+15,000
SUPPLY SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT		13,716		14,716	***	+1,000
OTHER SUPPLY SUPPORT EQUIPMENT		12,080		13,080		+1,000
FIRST DESTINATION TRANSPORTATION		5,925		5,925		
SPECIAL PURPOSE SUPPLY SYSTEMS		65.938		65,938		
TOTAL, SUPPLY SUPPORT EQUIPMENT		97,659		99,659		+2,000
PERSONNEL AND COMMAND SUPPORT EQUIPMENT TRAINING DEVICES						
TRAINING SUPPORT EQUIPMENT		18,222		20,222	***	+2,000
COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT		58,576		60,576	***	+2,000
EDUCATION SUPPORT EQUIPMENT		390		390		
MEDICAL SUPPORT EQUIPMENT		5,590		9,590		+4,000
OPERATING FORCES SUPPORT EQUIPMENT		15,270	**-	15,270		
C4ISR EQUIPMENT		10,685		10,685		
ENVIRONMENTAL SUPPORT EQUIPMENT		16,138		16,138		
PHYSICAL SECURITY EQUIPMENT		166,302		139,237	***	-27,065
ENTERPRISE INFORMATION TECHNOLOGY		3,995		7,995	•••	+4.000
TOTAL, PERSONNEL AND COMMAND SUPPORT EQUIPMENT		295,168		280,103		-15,065
SPARES AND REPAIR PARTS		219,886		219,886		
CLASSIFIED PROGRAMS	• • •	8,841	•••	8,841		
TOTAL, OTHER PROCUREMENT, NAVY		4,967,916		5,022,005		+54,089

# PROCUREMENT, MARINE CORPS

Fiscal year 2006 appropriation	\$1,384,965,000
Fiscal year 2007 budget request	1,273,513,000
Committee recommendation	1,191,113,000
Change from budget request	-82,400,000

This appropriation provides funds for the procurement, delivery, and modification of missiles, armaments, communication equipment, tracked and wheeled vehicles, and various support equipment.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$1,191,113,000 for Procurement, Marine Corps, which is \$193,852,000 less than the amount provided in fiscal year 2006 and \$82,400,000 less than the request for fiscal year 2007. The following report and project level tables provide a summary of the Committee's recommendations.

154

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

P-1	Budget Request	Committee Recommended	Change from Request
2 EXPEDITIONARY FIGHTING VEHICLE Schedule Slip	230,622	<b>166,622</b> -64,000	-64,000
9 EXPEDITIONARY FIRE SUPPORT SYSTEM	7,361	15,361	8,000
Armor Kits for Expeditionary Fire Support System (EFSS)		8,000	
WEAPONS AND COMBAT VEHICLES UNDER \$5 14 MILLION Authorization Adjustment	8,959	<b>4,459</b> -4,500	-4,500
47 NIGHT VISION EQUIPMENT Authorization Adjustment	13,675	<b>6,825</b> -6,850	-6,850
48 COMMON COMPUTER RESOURCES Marine Corps Enterprise IT Service COOP	67,230	<b>72,230</b> 5,000	5,000
50 RADIO SYSTEMS Authorization Adjustment Miniature Multi-band Beacons (MMB)	53,521	<b>32,271</b> -26,750 5,500	-21,250
56 5/4T TRUCK HMMWV (MYP) Authorization Adjustment	72,351	<b>36,151</b> -36,200	-36,200
60 LOGISTICS VEHICLE SYSTEM REP Schedule Slip/Excessive Unit Cost Growth	68,785	<b>47,085</b> -21,700	-21,700
<b>66 TACTICAL FUEL SYSTEMS</b> Nitrile Rubber Collapsible Storage Units	4,064	<b>5,064</b> 1,000	1,000
<b>68 POWER EQUIPMENT ASSORTED</b> Range Modernization Air Sensor Tracking System	9,999	<b>13,999</b> 4,000	4,000
70 EOD SYSTEMS Authorization Adjustment	14,838	<b>7,438</b> -7,400	-7,400
77 FIELD MEDICAL EQUIPMENT Rapid intravenous (IV) Infusion Pump	3,224	<b>5,224</b> 2,000	2,000
79 TRAINING DEVICES  MAGTETC Range Transformation Initiative  MCB Virtual Combat Convoy Trainer (VCCT)	13,797	<b>73,297</b> 54,000 5,500	59,500

# PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

156

		BUDGET REQUEST GTY AMOUNT		COMMITTEE RECOMMENDED DTY AMOUNT		FROM REQUEST
PROCUREMENT, MARINE CORPS						
WEAPONS AND COMBAT VEHICLES TRACKED COMBAT VEHICLES AAV7A1 PIP.		12,481		12,481		
EXPEDITIONARY FIGHTING VEHICLE	15	230,622	11	166,622	-4	-64,000
EXPEDITIONARY FIGHTING VEHICLE ADVANCE PROC (CY)		25,582	***	25,582		
LAV PIP		25,990		25,990		
M1A1 FIREPOWER ENHANCEMENTS		19,085		19,085		
ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM		7,361		15,361		+8,000
155MM LIGHTWEIGHT TOWED HOWITZER	34	94,365	34	94,365		
HIGH MOBILITY ARTILLERY ROCKET SYSTEM	6	57,524	6	57,524		
WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION		8,959		4,459		-4,500
OTHER SUPPORT MODIFICATION KITS		8,968	***	8,968		
WEAPONS ENHANCEMENT PROGRAM		17,051		17,051		
TOTAL, WEAPONS AND COMBAT VEHICLES	•	507,988	-	447,488		-60,500
GUIDED MISSILES AND EQUIPMENT GUIDED MISSILES GROUND BASED AIR DEFENSE.		3.894		3.894		
COMPLEMENTARY LOW ALTITUDE WEAPON SYSTEM.		3,155		3,155		
		3,133	***	3,133	***	
OTHER SUPPORT MODIFICATION KITS		3,282		3,282		
TOTAL, GUIDED MISSILES AND EQUIPMENT	-	10,331	-	10,331		

157

		UDGET EQUEST AMOUNT		OMMITTEE RECOMMENDED AMOUNT	CHANGE FRO	M REQUEST AMOUNT
COMMUNICATIONS AND ELECTRONICS EQUIPMENT COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER.		7,752	***	7,752		
REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT		13,088		13,088		₩ pa w
OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM		14,304		14,304		
MODIFICATION KITS		17,456	• • • •	17,456		***
ITEMS UNDER \$5 MILLION (COMM & ELEC)		4,061		4,061		
AIR OPERATIONS C2 SYSTEMS		41,056		41,056		
RADAR + EQUIPMENT (NON-TEL) RADAR SYSTEMS		14,796		14,796		
INTELL/COMM EQUIPMENT (NON-TEL) FIRE SUPPORT SYSTEM		31,808	•••	31,808		
INTELLIGENCE SUPPORT EQUIPMENT		26,040		26,040		
OTHER COMM/ELEC EQUIPMENT (NON-TEL) NIGHT VISION EQUIPMENT		13,675		6,825		-6,850
OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES		67,230		72,230		+5,000
COMMAND POST SYSTEMS		19,747		19,747		
RADIO SYSTEMS		53,521		32,271		-21,250
COMM SWITCHING & CONTROL SYSTEMS		49,190		49.190		
COMM & ELEC INFRASTRUCTURE SUPPORT		17,137		17,137		***
TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT	-	390,861		367,761		-23,100

158

(0000		JDGET	COMMITTEE			
	QTY RE	EQUEST AMOUNT	QTY	COMMENDED AMOUNT	CHANGE F QTY	ROM REQUEST AMOUNT
SUPPORT VEHICLES ADMINISTRATIVE VEHICLES COMMERCIAL PASSENGER VEHICLES		351		351		
COMMERCIAL CARGO VEHICLES		12,035	***	12,035		
TACTICAL VEHICLES 5/4T TRUCK HMMWV (MYP)	851	72,351	851	36,151		-36,200
MEDIUM TACTICAL VEHICLE REPLACEMENT		656		656		
LIGHTWEIGHT PRIME MOVER		11	•••	11		
LOGISTICS VEHICLE SYSTEM REP		68,785		47,085		-21,700
FAMILY OF TACTICAL TRAILERS		12,664		12,664		
OTHER SUPPORT ITEMS LESS THAN \$5 MILLION		2,869		2,869		
TOTAL. SUPPORT VEHICLES	-	169,722	**	111,822	-	-57,900
ENGINEER AND OTHER EQUIPMENT ENGINEER AND OTHER EQUIPMENT ENVIRONMENTAL CONTROL EQUIP ASSORT		2,039		2,039		
BULK LIQUID EQUIPMENT		17,543		17,543		
TACTICAL FUEL SYSTEMS		4.064		5,064		+1,000
POWER EQUIPMENT ASSORTED		9,999		13,999		+4,000
AMPHIBIOUS SUPPORT EQUIPMENT		13,218		13,218		
EOD SYSTEMS		14,838	***	7,438		-7,400
MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT		5,205		5,205		***
GARRISON MOBILE ENGR EQUIP		11,161		11,161		
MATERIAL HANDLING EQUIP		17,031		17,031		
FIRST DESTINATION TRANSPORTATION		5,216	•••	5,216	~	

159

	BUDGET REQUEST AMOUNT	COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
051/511 00005051				
GENERAL PROPERTY FIELD MEDICAL EQUIPMENT	 3,224	 5,224		+2,000
TRAINING DEVICES	 13,797	 73,297		+59,500
CONTAINER FAMILY	 3,011	 3,011		
FAMILY OF CONSTRUCTION EQUIPMENT	 20,058	 20,058		
FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	 2,759	 2,759		
RAPID DEPLOYABLE KITCHEN	 5,148	 5,148		
OTHER SUPPORT ITEMS LESS THAN \$5 MILLION	 10,463	 10,463		
TOTAL, ENGINEER AND OTHER EQUIPMENT	158,774	217,874		+59,100
SPARES AND REPAIR PARTS	 35,837	 35,837	***	***
TOTAL, PROCUREMENT, MARINE CORPS	1,273,513	1,191,113		-82,400

# AIRCRAFT PROCUREMENT, AIR FORCE

Fiscal year 2006 appropriation	\$12,609,842,000
Fiscal year 2007 budget request	11,479,810,000
Committee recommendation	11,852,467,000
Change from budget request	+372,657,000

This appropriation provides for the procurement of aircraft, and for modification of in-service aircraft to improve safety and enhance operational effectiveness. It also provides for initial spares and other support equipment to include aerospace ground equipment and industrial facilities. In addition, funds are provided for the procurement of flight training simulators to increase combat readiness and to provide for more economical training.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$11,852,467,000 for Aircraft Procurement, Air Force which is \$757,375,000 less than the amount provided in fiscal year 2006 and \$372,657,000 more than the request for fiscal year 2007.

161

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1		Budget Request	Committee Recommended	Change from Request
1	F-35 Reduction of 1 Aircraft	869,704	<b>729,704</b> -140,000	-140,000
2	F-35 (AP-CY) Reduction of 4 Aircraft	145,310	<b>73,310</b> -72,000	-72,000
3	<b>F-22A</b> Full Funding for 20 Aircraft	1,503,898	<b>2,903,898</b> 1,400,000	1,400,000
7	C-17A (MYP) Shutdown Funding Request	2,636,192	<b>2,246,192</b> -390,000	-390,000
13	KC-X ADVANCE PROCUREMENT (CY) Funding Early to Need	36,130	<b>0</b> -36,130	-36,130
14	LIGHT CARGO AIRCRAFT Air Force requested transfer to new line RDTE, AF	15,783	<b>0</b> -15,783	-15,783
20	CIVIL AIR PATROL AIRCRAFT Civil Air Patrol Aircraft	2,193	<b>10,193</b> 8,000	8,000
23	GLOBAL HAWK Reduction of 2 aircraft	429,288	<b>341,288</b> -88,000	-88,000
24	GLOBAL HAWK (AP-CY) Reduction of 2 aircraft	63,903	<b>45,903</b> -18,000	-18,000
25	PREDATOR UAV Acceleration of SOF capability Authorization Adjustment	229,095	<b>37,865</b> -76,680 -114,550	-191,230
27	B-1B MSOGS Reliability Improvement Program	53,255	<b>55,255</b> 2,000	2,000
30	A-10 Precision Engagement	107,432	<b>89,832</b> -17,600	-17,600
31	F-15 AESA V3 Radar Procurement	92,901	1 <b>49,901</b> 57,000	57,000
32	F-16 ARC-210 Radio ANG Block 42 Engine Upgrade	352,054	<b>371,054</b> 4,000 15,000	19,000
33	F-22A Common Configuration	216,095	<b>156,095</b> -60,000	-60,000
40	C-32A Winglet Integration and Modification on 4 Aircraft	198	<b>5,198</b> 5,000	5,000

P-1		Budget Request	Committee Recommended	Change from Reques
52	C-130	217,677	192,677	-25,000
33	ALR-69 RWR	217,077	-17.000	-20,000
	Center Wing Box		-27,800	
	Airborne Synthetic Aperture Radar for 109th Air National		21,000	
	Guard		1,000	
	MC-130P Survivability and Capability Upgrades		1,000	
	(LAIRCM) Systems for the 129th Air National Guard			
	Rescue Wing		5,000	
	Reasoning and Assessment of Intelligence for Counter-		-,	
	Narcotics and Anti-Terrorism		3,000	
	APN-241 Color Weather Radar - AFRC		3,000	
	APN-241 Color Weather Radar - ANG		4,000	
	C-130 Active Noise Control System for the ANG		2,000	
	C-130 Scathe View Communications System (Note: only			
	for the Nevada Air National Guard)		1,800	
54	C130J MODIFICATIONS	39,001	25,001	-14,000
	Block 6.0 Upgrade		-14,000	
55	C-135	83,541	86,541	3,000
	Emergency Vision Assurance System (EVAS)		3,000	
61	E-8	138,162	135,162	-3,000
	Affordable Moving Surface Target Indicator		-3,000	
64	GLOBAL HAWK MODIFICATIONS	11,309	4,609	-6,700
	Air Force requested transfer to P-23		-6,700	
65	OTHER AIRCRAFT	43,733	49,333	5,600
	ANG RC-26B Modernization Program		5,600	•
69	INITIAL SPARES/REPAIR PARTS	305,207	260,207	-45,000
	Joint Strike Fighter	,	-45,000	
70	COMMON SUPPORT EQUIPMENT	138,918	134,418	-4,500
	Air Force requested transfer to R-91		-4,500	.,

#### F-22 INCREMENTAL FUNDING

The budget request proposes to incrementally fund the F-22 fighter procurement program. This proposal is contrary to the full funding requirement the Congress has required for aircraft procurement programs. The Department of Defense presented the Committee with essentially two options—agree to incremental funding, or find \$1,400,000,000 in savings from other programs to fully fund F-22 procurement. The Committee has chosen the latter option and recommends an additional \$1,400,000,000 for the procurement of  $20 \ F-22$  aircraft in fiscal year 2007. In making these changes and providing the additional funds, the Committee is reiterating the long standing requirement for full funding of major weapon system procurements.

#### JOINT STRIKE FIGHTER

The Committee recommends \$729,700,000, for Joint Strike Fighter procurement, which is \$140,000,000 and one aircraft below the request for fiscal year 2007. The Committee has provided full funding for four Air Force conventional take-off and landing (CTOL) aircraft and advance procurement for four Air Force CTOL aircraft and four Navy short take-off and vertical landing (STOVL) aircraft. The Committee recommends a reduction in advance procurement funds of \$72,000,000, and four CTOL variants, and \$120,000,000 and four STOVL variants below the request for fiscal year 2007.

In making these recommendations, the Committee notes its concerns that the Joint Strike Fighter program will be unable to keep the aggressive development and test aircraft production schedule currently planned. Recent indicators of performance validate these concerns. While the program has had a number of successes in preparation for the first flight of the first test article, plans for that flight have been delayed nearly three months with the potential for even longer delays. In addition, the program has already begun to experience delays in the manufacturing of the other 22 test aircraft. A recent re-plan of the test article production schedule has the next eleven aircraft in the production line delayed anywhere from five to eleven months when compared to last year's schedule.

#### C-17 PROCUREMENT

The Committee has provided an additional \$798,000,000 in title IX of the bill for the procurement of 3 C-17 aircraft. The funds are provided for procurement of aircraft to address the extensive utilization and attrition of mobility assets since September 2001 caused by the global war on terror. The Committee notes that funds were provided in the Department of Defense Appropriations Act, 2006, for advance procurement of additional C-17 aircraft beyond the 180 currently on contract. The Committee expects that these funds will be made available for the procurement of the 3 additional aircraft provided for in this legislation.

The budget request for fiscal year 2007 assumes the shutdown of the C–17 production line and includes funding for costs associated with the line closure. Shutdown funds are not required and the request has been reduced accordingly.

#### GLOBAL HAWK

The Committee recommends \$341,288,000 for Global Hawk procurement, which is \$44,824,000 more than the amount provided in fiscal year 2006, and \$88,000,000 less than the request for fiscal year 2007.

The Committee continues to note program delays in the production of Global Hawk aircraft. These delays are understandable due to the high operational tempo of limited aircraft assets, operators, maintainers, and spare parts all supporting the global war on terror. However, these facts should be considered in the production

schedule and subsequent budget request.

An analysis of aircraft deliveries shows Lots 2 through 4 aircraft will be delayed five to twelve months with no delays occurring in Lots 5 and 6. The Committee finds this unrealistic. In fact, in response to questions from the Committee regarding the timeliness of the request for fiscal year 2007 funds, the Air Force responded that "from a purely fiscal perspective, the program funding appears to be early to need for 1–2 aircraft in the FY07 budget." Accordingly, the Committee has reduced the request by two aircraft and \$88,000,000. In addition, the Committee has reduced the request for advance procurement by \$18,000,000 and two aircraft. This will allow the program to ramp up from fiscal year 2007 to fiscal year 2008 at a more realistic rate given recent program performance.

#### F-15 ACTIVE ELECTRONICALLY SCANNED ARRAY RADARS

The Committee recommends \$149,901,000 for F-15 modifications, which is \$72,966,000 less than the amount provided in fiscal year 2006, and \$57,000,000 more than the request for fiscal year 2007. The additional funds provided shall be for the procurement of APG-63(V)3 radars for the Air National Guard F-15s. Funds have also been included in Research, Development, Test and Evaluation, Air Force, to continue radar development and demonstration for improved capabilities.

#### C-17 AND AESA RADAR PROCUREMENT

The Committee has rescinded prior year funds for the procurement of additional F-15E aircraft. These funds had been provided to prevent a gap in the production line which is dependent on foreign military sales. Due to recent production orders, these funds are excess to need. Accordingly, the Committee recommends the rescission of \$172,000,000. As noted elsewhere in this report, these funds have been reallocated to address the requirement for procurement of additional C-17 aircraft and to procure active electronically scanned array (AESA) radars for F-15 aircraft.

#### TANKER REPLACEMENT—KC-X ADVANCE PROCUREMENT

The Committee recommends no funding for advance procurement of KC–X aircraft, a reduction of \$36,130,000 below the request for fiscal year 2007.

The Committee continues to strongly support development and acquisition of a replacement for the Air Force's aging KC-135 tanker fleet. To this end, the Committee has fully funded the request in Research, Development, Test and Evaluation, Air Force for the

KC-135 Tanker Replacement Program. However, the Air Force has communicated to the Committee that advance procurement funds are early to need as the development program for the KC-135 tanker replacement only recently received authority to resume the acquisition process and issue a Request for Information. The Committee notes that should there be a requirement for procurement funds in fiscal year 2007, significant amounts remain available in the Tanker Replacement Transfer Fund.

#### PREDATOR ROADMAP

The Committee directs the Secretary of the Air Force to submit a report to the congressional defense committees on the allocation and beddown strategy for MQ-1 and MQ-9 aircraft within the active and reserve components for the period of fiscal year 2006 through fiscal year 2011. The report shall include funding requirements, unit destinations and planned aircraft inventory, approximate delivery schedule, associated personnel and training, and the number of orbits capable. The report shall be submitted by March 15, 2007.

#### C-130 CENTER WING BOX REPLACEMENT

The Committee recommends \$190,177,000 for modifications to the C-130 fleet, which is \$18,956,000 more than the amount provided in fiscal year 2006, and \$27,500,000 less than the request for fiscal year 2007.

The Committee is strongly supportive of the ongoing efforts to replace failing center wing boxes. However, there does not appear to be sufficient production capability to ramp up from the 4 kits provided in the Department of Defense Appropriations Act, 2006, to the 21 kits in the fiscal year 2007 budget request. Accordingly, the Committee has provided funding for eighteen center wing box replacement kits.

#### C-32 WINGLET MODIFICATION

The Committee recommends \$5,198,000 for C-32 modifications, which is \$5,006,000 more than the amount provided in fiscal year 2006, and \$5,000,000 more than the request for fiscal year 2007. These funds shall be used to install Blended Winglets on the 4 C-32 aircraft operated by the United States Air Force to demonstrate potential fuel savings, and/or increased operating range. Not more than one year after the modification of the first C-32 aircraft, the Secretary of the Air Force shall submit a report to the congressional defense committees assessing the utility of the winglet and making a recommendation if the program should be expanded to other types of aircraft.

#### T-38 EJECTION SEAT UPGRADE PROGRAM (ESUP)

The Committee notes that the Air Force's Fiscal Year 2005 Unfunded Priorities List included a high priority recommendation to modify a total of 199 T–38 aircraft with the safety and accommodation upgrade for T–38 ejection seats. This upgrade enhances safety and provides a career path through the T–38s for smaller and larger students. The Air Force is strongly encouraged to fully fund the

Ejection Seat Upgrade Program for the T–38 fleet in the fiscal year 2008 budget.

# PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

167

	QTY	BUDGET REQUEST AMOUNT		COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
AIRCRAFT PROCUREMENT, AIR FORCE						
COMBAT AIRCRAFT						
TACTICAL FORCES F-35	5	869,704	4	729,704	-1	-140,000
F-35 (AP-CY)		145,310		73,310		-72,000
F-22A		1,503,898	20	2,903,898	+20	+1,400,000
F-22A (AP-CY)		477,404		477,404		
TOTAL, COMBAT AIRCRAFT		2,996,316		4,184,316		+1,188,000
AIRLIFT AIRCRAFT TACTICAL AIRLIFT C-17A (MYP)	12	2,636,192	12	2,246,192		-390,000
OTHER AIRLIFT C-130J	9	697,287	9	697,287		
C-130J ADVANCE PROCUREMENT (CY)		90,000		90,000		
KC-X ADVANCE PROCUREMENT (CY)		36,130				-36,130
LIGHT CARGO AIRCRAFT		15,783				-15,783
TOTAL, AIRLIFT AIRCRAFT		3,475,392		3,033,479		-441,913
TRAINER AIRCRAFT OPERATIONAL TRAINERS JPATS	48	305,129	48	305,129		•••
OTHER AIRCRAFT HELICOPTERS V-22 OSPREY	2	208,573	2	208,573		
V-22 OSPREY (AP-CY)		34,390		34,390		
MISSION SUPPORT AIRCRAFT CIVIL AIR PATROL A/C		2,193		10,193		+8,000
OTHER AIRCRAFT TARGET DRONES		82,042		82,042		
GLOBAL HAWK	6	429,288	4	341,288	-2	-88,000
GLOBAL HAWK (AP-CY)		63,903		45,903		-18,000
PREDATOR UAV	26	229,095	26	37,865		-191,230
TOTAL, OTHER AIRCRAFT		1,049,484		760,254		-289,230

168

(5020	BUDGET	C	OMMITTEE		
	REQUEST AMOUNT		ECOMMENDED AMOUNT	QTY	ROM REQUEST AMOUNT
MODIFICATION OF INSERVICE AIRCRAFT STRATEGIC AIRCRAFT					
B-2A	 191,282		191,282		
B-1B	 53,255		55,255		+2,000
B-52	 70,147		70,147		
F-117	 24,422		24,422		
TACTICAL AIRCRAFT	 107,432		89,832		-17,600
F-15	 92,901		149,901		+57,000
F-16	 352,054		371,054		+19,000
F-22A	 216,095		156,095		-60,000
AIRLIFT AIRCRAFT					
C-5	 156,378		156,378		
C-5 (AP-CY)	 66,700		66,700		
C-17A	 251,404		251,404		
C-21	 1,322		1,322	***	
C-32A	 198	***	5,198		+5,000
C-37A	 404		404		
TRAINER AIRCRAFT					
GLIDER MODS	 115		115		
T6	 6,164		6,164		
T-1	 188		188		
T-38	 143,701		143,701		
T-43	 2,139		2,139	***	
OTHER AIRCRAFT KC-10A (ATCA)	 6,761		6,761		
C-12	 929		929		
C-20 MODS	 513		513		
VC-25A MOD	 1,027		1,027		
C-40	 198		198		
C-130	 217,677		192,677		
C130J MODS.	 39,001		25,001		-25,000
C-135	 83,541				-14,000
COMPASS CALL MODS	 46,818		86,541 46,818		+3,000
DARP	 89,796		89,796		
E-3	 64,547	***	64,547		
E-4	 5,640		5,640		

169

,,,,,	BUDGET REQUEST AMOUNT		COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST
E-8	 138,162		135,162		-3,000
H-1	 40,421		40,421		
H-60	 16,738		16,738		
GLOBAL HAWK MODS	 11,309		4,609		-6,700
OTHER AIRCRAFT	 43,733		49,333		+5,600
PREDATOR MODS	 58,255		58,255		
CV-22 MODS	 451		451		
TOTAL, MODIFICATION OF INSERVICE AIRCRAFT	2,601,818		2,567,118		-34,700
AIRCRAFT SPARES AND REPAIR PARTS INITIAL SPARES/REPAIR PARTS	 305,207		260,207		-45,000
AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES COMMON SUPPORT EQUIPMENT COMMON SUPPORT EQUIPMENT	 138,918	***	134,418		-4,500
POST PRODUCTION SUPPORT B-1	 10,320		10.320		
B-2A	 7,693		7,693		
B-2A.	 11,709		11,709		
B-52.	 8,081		8,081		
F-15 POST PRODUCTION SUPPORT	 10,741		10,741		
F-16 POST PRODUCTION SUPPORT			12,245		
INDUSTRIAL PREPAREDNESS.	 12,245 23,524		23,524		
WAR CONSUMABLES	 23,524		23,024		***
WAR CONSUMABLES	 25,438		25,438		
OTHER PRODUCTION CHARGES OTHER PRODUCTION CHARGES	 474,853		474,853		
DEPOT MODERNIZATION	 1,370		1,370		
DARP DARP	 13,000		13,000		
TOTAL, AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES	737,892		733,392		-4,500
CLASSIFIED PROGRAMS	 8,572		8,572		
TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	11,479,810		11,852,467		+372,657

# MISSILE PROCUREMENT, AIR FORCE

Fiscal year 2006 appropriation	\$5,122,728,000
Fiscal year 2007 budget request	4,204,145,000
Committee recommendation	3,746,636,000
Change from budget request	-457,509,000

This appropriation provides for procurement, installation, and checkout of strategic ballistic and other missiles, modification of inservice missiles, and initial spares for missile systems. It also provides for operational space systems, boosters, payloads, drones, associated ground equipment, non-recurring maintenance of industrial facilities, machine tool modernization, and special program support.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$3,746,636,000 for Missile Procurement, Air Force which is \$1,376,092,000 less than the amount provided in fiscal year 2006 and \$457,509,000, less than the request for fiscal year 2007.

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# EXPLANATION OF PROJECT LEVEL TABLES [in thousands of dollars]

171

P-1		Budget Request	Committee Recommended	Change from Request
6	PREDATOR HELLFIRE MISSILE Authorization Adjustment	65,312	<b>32,662</b> -32,650	-32,650
11	MM III MODIFICATIONS  Minuteman Propulsion Replacement Program	691,657	<b>625,257</b> -66,400	-66,400
20	GLOBAL POSITIONING (SPACE) Program Slip (SV10-12)	97,182	<b>67,182</b> -30,000	-30,000
21	GLOBAL POSITIONING (SPACE) (AP-CY) Program Slip (SV10-12)	43,259	<b>0</b> -43,259	-43,259
26	EVOLVED EXPENDABLE LAUNCH VEHICLE (SPACE) Launch Delay Infrastructure Reduction	936,490	<b>692,290</b> -244,200	-244,200

#### MINUTEMAN III PROPULSION REPLACEMENT PROGRAM

The Committee recommends \$625,257,000 for Minuteman III modifications, which is \$44,610,000 less than the amount provided in fiscal year 2006, and \$66,400,000 less than the request for fiscal year 2007.

The request included \$294,615,000 for procurement of 82 propulsion replacement kits, an increase of 4 kits over the fiscal year 2006 level. The Committee notes that the program comes to an end with the request for 43 kits in fiscal year 2008. The Committee believes that such a steep drawdown is inefficient and has provided funds for only 62 kits in fiscal year 2007. The remaining kits may be included in the fiscal year 2008 request to provide for a more efficient production rate.

#### EVOLVED EXPENDABLE LAUNCH VEHICLE (EELV)

The budget requests \$936,490,000 for EELV, including \$275,094,000 for launch services and \$546,251,000 for launch capability and infrastructure. The Committee notes that the launches for GPS IIF vehicles six and seven have been delayed sufficiently to preclude procurement of the launch vehicles in fiscal year 2007. Additionally, the Committee is not yet convinced that the program has reached the proper balance of risk and return for the funds proposed to be spent for launch capability and infrastructure. Therefore, the Committee recommends \$692,290,000 for EELV, reductions of \$134,100,000 and \$110,000,000, respectively, for launch services and launch capability and infrastructure.

Additionally, the Committee is concerned about the current acquisition strategy for the Buy-3 contract for launch services and infrastructure. The most troubling areas include cost accountability and introduction of new competition. First, the Air Force has not sufficiently developed the method by which costs for non-Department of Defense launches will be accounted for and credited to the Buy-3 contract. A lack of rigorous oversight in this area will provide unfair advantages to EELV contractors over outside competition for these launches, especially for launches in the commercial sector. Second, current structural constraints on the EELV program cause ordering inefficiencies throughout the program supply chain which will add significant cost to, and inhibit cost savings for, the program. The Committee believes a balance must be achieved to create an environment that optimizes economic efficiencies and promotes development and inclusion of outside competition.

Therefore, the Committee expects the Department of the Air Force to negotiate adjustments, in the form of reimbursements or credits, for launch services and launch capability and infrastructure costs associated with all non-Department of Defense EELV launches. Additionally, the Committee supports contracting procedures that facilitate competition and "best value" procurements. The Committee, therefore, directs the Department of the Air Force to adopt acquisition practices for the EELV program that will maximize economic efficiencies through fiscal year 2010 and create opportunities by which new entrants might more readily qualify for the EELV program, including opportunities for demonstration

launches. This will facilitate competition and promote assured access to space.

#### GLOBAL POSITIONING SYSTEM

The budget requests \$97,182,000 in procurement for Global Positioning System (GPS) satellites with an additional \$43,259,000 in advanced procurement for vehicles 16 through 18. The Committee notes: (1) The GPS IIF program has been troubled by cost growth and significant delays; (2) the Department of Defense has chosen not to pursue vehicles 13 through 18; and (3) the program will not meet an acquisition decision for vehicles 10 through 12 as scheduled. The Committee recommends \$67,182,000 in procurement and no funding for advanced procurement, a reduction of \$30,000,000 and \$43,259,000, respectively.

The Committee further recognizes that previous models of GPS satellites are operating longer than expected. Analysis indicates that through proper constellation planning and management, the corresponding launch schedule will most likely alleviate the need for vehicles 10–12 prior to the introduction of GPS III. Accordingly the Committee recommends the Department reassess the requirements for additional GPS IIF vehicles.

#### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

174

		BUDGET REQUEST AMOUNT		OMMITTEE ECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
***************************************						
MISSILE PROCUREMENT, AIR FORCE						
BALLISTIC MISSILES MISSILE REPLACEMENT EQUIPMENT - BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC		34,344		34,344		
OTHER MISSILES TACTICAL JASSM	234	187,165	234	187,165		
SIDEWINDER (AIM-9X)	195	43,834	195	43.834		
AMRAAM	215	135,869	215	135,869		
PREDATOR HELLFIRE MISSILE	677	65,312	677	32,662		-32,650
SMALL DIAMETER BOMB	1,343	99,062	1,343	99,062		
INDUSTRIAL FACILITIES INDUSTRIAL PREPAREDNESS/POLLUTION PREVENTION		2,236		2,236		
TOTAL, OTHER MISSILES		533,478	•	500,828		-32,650
MODIFICATION OF INSERVICE MISSILES						
CLASS IV ADVANCED CRUISE MISSILE		1,352		1,352		
MISSILE REPLACEMENT EQ-BALLISTIC		833		833		•••
MM III MODIFICATIONS		691,657	• • •	625,257		-66,400
AGM-65D MAVERICK		246		246		•••
AIR LAUNCH CRUISE MISSILE		9,708		9,708		
TOTAL, MODIFICATION OF INSERVICE MISSILES		703,796	~	637,396		-66,400

175

		BUDGET REQUEST TY AMOUNT		MMITTEE COMMENDED AMOUNT	CHANGE OTY	FROM REQUEST
			QTY			
SPARES AND REPAIR PARTS INITIAL SPARES/REPAIR PARTS	***	50,602		50,602		
OTHER SUPPORT SPACE PROGRAMS WIDEBAND GAPFILLER SATELLITES	1	363,651	1	363,651		
WIDEBAND GAPFILLER SATELLITES (AP-CY)		50,700		50,700		
SPACEBORNE EQUIP (COMSEC)		10,085		10,085		
GLOBAL POSITIONING (SPACE)		97,182		67.182	***	-30,000
GLOBAL POSITIONING (SPACE) (AP-CY)		43,259				-43,259
DEF METEOROLOGICAL SAT PROG (SPACE)		86,720		86,720		***
DEFENSE SUPPORT PROGRAM (SPACE)		38,391		38,391		
TITAN SPACE BOOSTERS (SPACE)		31,126		31,126		***
EVOLVED EXPENDABLE LAUNCH VEH (SPACE)	4	936,490	4	692,290		-244,200
MEDIUM LAUNCH VEHICLE (SPACE)		102,004	••-	102,004		
SPECIAL PROGRAMS DEFENSE SPACE RECONN PROGRAM		214,262		214,262		
SPECIAL UPDATE PROGRAMS		131,362		131,362		***
TOTAL, OTHER SUPPORT		2,105,232	٠	1,787,773		-317,459
CLASSIFIED PROGRAMS		776,693		735,693		-41,000
TOTAL, MISSILE PROCUREMENT, AIR FORCE		4,204,145	•	3,746,636		-457,509

## PROCUREMENT OF AMMUNITION, AIR FORCE

Fiscal year 2006 appropriation	\$1,006,718,000
Fiscal year 2007 budget request	1,072,749,000
Committee recommendation	1,079,249,000
Change from budget request	+6,500,000

This appropriation finances the acquisition of ammunition, modifications, spares, weapons, and other ammunition-related items for the Air Force.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$1,079,249,000 for Procurement of Ammunition, Air Force which is \$72,531,000 more than the amount provided in fiscal year 2006 and \$6,500,000 more than the request for fiscal year 2007.

177

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

P-1	<u> </u>	Budget Request	Committee Recommended	Change from Request
2	CARTRIDGES Program Growth	168,499	<b>154,999</b> -13,500	-13,500
4	GENERAL PURPOSE BOMBS MK-80 Series General Purpose Bombs	235,533	<b>255,533</b> 20,000	20,000

## PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

179

		BUDGET REQUEST AMOUNT	COMMITTEE RECOMMENDED QTY AMOUNT		CHANGE QTY	FROM REQUEST AMOUNT
PROCUREMENT OF AMMUNITION, AIR FORCE						
PROCUREMENT OF AMMO, AIR FORCE ROCKETS.		58,671		58,671		***
CARTRIDGES		168,499		154,999		-13,500
BOMBS PRACTICE BOMBS		15,036		15.036		
GENERAL PURPOSE BOMBS		235,533		255.533		+20.000
SENSOR FUZED WEAPON.	305	118.887	305	118,887		
JOINT DIRECT ATTACK MUNITION	7,261	175,013	7,261	175,013		
WIND CORRECTED MUNITIONS DISPENSER	250	34,704	250	34,704		
FLARE. IR MJU-7B CAD/PAD		29,909		29,909		***
EXPLOSIVE ORDINANCE DISPOSAL (EDD)		3,091	•	3,091		
SPARES AND REPAIR PARTS		4,705		4,705		
MODIFICATIONS		919		919		
ITEMS LESS THAN \$2,000,000		4,083		4,083		
FUZES FLARES		161,958		161,958		
FUZES		56,777		56,777		***
TOTAL, PROCUREMENT OF AMMO, AIR FORCE		1,067,785		1,074,285		+6,500
WEAPONS SMALL ARMS		4,964		4,964		
TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE		1,072,749		1,079,249		+6,500

## OTHER PROCUREMENT, AIR FORCE

Fiscal year 2006 appropriation	\$13,920,106,000
Fiscal year 2007 budget request	15,408,086,000
Committee recommendation	15,423,536,000
Change from budget request	+15,450,000

This appropriation provides for the procurement of weapon systems and equipment other than aircraft and missiles. Included are vehicles, electronic and telecommunications systems for command and control of operational forces, and ground support equipment for weapon systems and supporting structure.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$15,423,536,000 for Other Procurement, Air Force which is \$1,503,430,000 more than the amount provided in fiscal year 2006 and \$15,450,000 more than the request for fiscal year 2007.

181

## EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

P-1		Budget Request	Committee Recommended	Change from Request
15	HMMWV, ARMORED Authorization Adjustment	8,432	<b>4,232</b> -4,200	-4,200
17	HMWWV, UP-ARMORED	11,334	5,684	-5,650
	Authorization Adjustment		-5,650	
26	HALVERSEN LOADER Halversen 25K Loader	8,211	<b>13,011</b> 4,800	4,800
39	INTELLIGENCE COMMUNICATIONS EQUIPMENT 161st Intelligence Squadron Equipment	1,576	<b>6,576</b> 5,000	5,000
40	TRAFFIC CONTROL/LANDING ANG Mobile Approach Control System	6,241	1 <b>5,541</b> 9,300	9,300
45	CHEYENNE MOUNTAIN COMPLEX CCIC2S	19,257	<b>11,257</b> -8,000	-8,000
48	GENERAL INFORMATION TECHNOLOGY Eagle Vision Pocket J for NORAD Worldwide Warehouse Redistribution System	120,406	130,406 3,500 4,500 2,000	10,000
51	AIR FORCE PHYSICAL SECURITY SYSTEM  Advanced Video Surveillance Equipment - Moffett Federal Airfield  Force Protection Near Real Time Surveillance System IBDSS INITIAL MOODY	41,382	<b>45,882</b> 1,000 1,000 2,500	4,500
52	COMBAT TRAINING RANGES P5 Combat Training System (CTS) Infrastructure Assets UMTE Modernization Joint Threat Emitter	35,382	<b>53,382</b> 4,000 4,000 10,000	18,000
57	AIR OPERATIONS CENTER (AOC) AOC Multifunction Information Distribution System Low Volume Terminal	25,183	<b>25,683</b> 500	500
71	RADIO EQUIPMENT High Frequency Ground Control Stations (Note: Only for Guam)	7,730	<b>8,730</b> 1,000	1,000
74	BASE COMMUNICATIONS INFRASTRUCTURE Secure Wireless LAN Infrastructure for Point of Maintenance, 182 AW (IL ANG) ANG Network Operations Security Center Digital Deployed Training Campus for the Air National Guard	135,169	3,000 1,000 4,000	8,000
81	ITEMS LESS THAN \$2M (SAFETY) Self-Deploying Infrared Streamer Virtual Reality Parachute Simulator Life Support Radio Test Sets for the ANG	0	<b>7,600</b> 4,000 1,000 2,600	7,600

P-1		Budget Request	Committee Recommended	Change from Request
86	BASE PROCURED EQUIPMENT Combat Arms Training System - ANG	11,417	<b>13,417</b> 2,000	2,000
87	MEDICAL/DENTAL EQUIPMENT Mobile Oxygen Storage Tank	16,377	17,377 1,000	1,000

## PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

184

		UDGET EQUEST		OMMITTEE ECOMMENDED		OM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
OTHER PROCUREMENT, AIR FORCE						
VEHICULAR EQUIPMENT PASSENGER CARRYING VEHICLES						
ARMORED VEHICLE	1	487	1	487		
PASSENGER CARRYING VEHICLE	153	14,373	153	14,373		
CARGO + UTILITY VEHICLES FAMILY MEDIUM TACTICAL VEHICLE		21,003		21,003		
HIGH MOBILITY VEHICLE (MYP)		4,072		4,072		
CAP VEHICLES		695		695		
SPECIAL PURPOSE VEHICLES HMMWV, ARMORED		8,432		4,232	***	-4,200
HMWWV, UP-ARMORED		11,334		5,684		-5,650
FIRE FIGHTING EQUIPMENT FIRE FIGHTING/CRASH RESCUE VEHICLES		21,492		21,492		***
MATERIALS HANDLING EQUIPMENT HALVERSEN LOADER		8,211		13,011		+4,800
BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOVAL & CLEANING EQUIP		30,260		30,260		
ITEMS LESS THAN \$5M		27,918		27,918		
TOTAL, VEHICULAR EQUIPMENT	-	148,277	••	143,227		-5,050
ELECTRONICS AND TELECOMMUNICATIONS EQUIP COMM SECURITY EQUIPMENT(COMSEC)						
COMSEC EQUIPMENT		121,763		121,763		
MODIFICATIONS (COMSEC)		692		692		***
INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT		5,235		5,235		
INTELLIGENCE COMM EQUIP		1,576		6,576		+5,000
ELECTRONICS PROGRAMS TRAFFIC CONTROL/LANDING		6,241		15,541		+9,300
NATIONAL AIRSPACE SYSTEM		53,761		53,761		
THEATER AIR CONTROL SYS IMPRO		77,184		77,184	***	
WEATHER OBSERVATION FORECAST		35,093		35,093		
STRATEGIC COMMAND AND CONTROL		27,076		27,076		
CHEYENNE MOUNTAIN COMPLEX		19,257		11,257		-8,000
DRUG INTERDICTION SUPPORT		431		431		

185

(0000	BUDGET REQUEST			COMMITTEE RECOMMENDED		FROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
SPECIAL COMM-ELECTRONICS PROJECTS GENERAL INFORMATION TECHNOLOGY		120,406		130,406		+10,000
AF GLOBAL COMMAND & CONTROL SYSTEM		13,877		13,877		
MOBILITY COMMAND AND CONTROL		10,060		10,060		
AIR FORCE PHYSICAL SECURITY SYSTEM		41,382		45,882		+4,500
COMBAT TRAINING RANGES		35,382		53,382		+18,000
MINIMUM ESSENTIAL EMERGENCY COM		3,413		3,413		
C3 COUNTERMEASURES		4,657		4,657		
GCSS-AF FOS		31,994		31,994		
THEATER BATTLE MGT C2 SYS		23,586		23,586		
AIR OPERATIONS CENTER (AOC)		25,183		25,683		+500
AIR FORCE COMMUNICATIONS BASE INFORMATION INFRASTRUCTURE		334,655		334,655		
USCENTCOM		32,558		32,558		
DISA PROGRAMS SPACE BASED IR SENSOR PROG SPACE		4,219		4,219		
NAVSTAR GPS SPACE		6,004		6,004		
NUDET DETECTION SYS (NDS) SPACE		13,456		13,456		
AF SATELLITE CONTROL NETWORK SPACE		85,512		85,512		
SPACELIFT RANGE SYSTEM SPACE		120,450		120,450		
MILSATCOM SPACE		75,846		75,846		
SPACE MODS SPACE		25,153		25,153		
COUNTERSPACE SYSTEM		31,434		31,434		
ORGANIZATION AND BASE TACTICAL C-E EQUIPMENT		147,658		147,658		
COMBAT SURVIVOR EVADER LOCATER		27,225		27,225		
RADIO EQUIPMENT		7,730		8,730		+1,000
TV EQUIPMENT (AFRTV)		2,743		2,743		
CCTV/AUDIOVISUAL EQUIPMENT		8,416		8,416		
BASE COMM INFRASTRUCTURE		135,169		143,169		+8,000
ITEMS LESS THAN \$2M		3,795		3,795		
MODIFICATIONS COMM ELECT MODS		28,344		28,344		
TOTAL, ELECTRONICS AND TELECOMMUNICATIONS EQUIP	•	1,748,616		1,796,916		+48,300

186

·	BUDGET REQUEST GTY AMOUNT		OMMITTEE ECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST
	Q:1	AHOUNT	 ~~~~~~~~		
OTHER BASE MAINTENANCE AND SUPPORT EQUIP PERSONAL SAFETY AND RESCUE EQUIP					
NIGHT VISION GOGGLES		19,304	 19,304	• • • •	
ITEMS LESS THAN \$2M (SAFETY)			 7,600		+7,600
DEPOT PLANT + MATERIALS HANDLING EQ MECHANIZED MATERIAL HANDLING		14,593	 14,593		
BASE SUPPORT EQUIPMENT BASE PROCURED EQUIPMENT		11,417	 13,417		+2,000
MEDICAL/DENTAL EQUIPMENT		16,377	 17,377		+1,000
AIR BASE OPERABILITY		5,063	 5,063		
PRODUCTIVITY CAPITAL INVESTMENT		5,401	 5,401		
MOBILITY EQUIPMENT		26,043	 26,043		***
ITEMS LESS THAN \$2M (BASE SUPPORT)		30,876	 30,876	***	
SPECIAL SUPPORT PROJECTS					
DARP RC135		21,204	 21,204		
DARP, MRIGS		195,723	 195,723		
SPECIAL UPDATE PROGRAM		467,601	 467,601		
DEFENSE SPACE RECONNAISSANCE PROGRAM		15,171	 15,171		
TOTAL, OTHER BASE MAINTENANCE AND SUPPORT EQUIP		828,773	839,373		+10,600
SPARE AND REPAIR PARTS SPARES AND REPAIR PARTS		28,634	 28,634		
CLASSIFIED PROGRAMS		12,653,786	 12,615,386	***	-38,400
TOTAL, OTHER PROCUREMENT, AIR FORCE		15,408,086	15,423,536		+15,450

## PROCUREMENT, DEFENSE-WIDE

Fiscal year 2006 appropriation	\$2,548,227,000
Fiscal year 2007 budget request	2,861,461,000
Committee recommendation	2,890,531,000
Change from budget request	+29,070,000

This appropriation provides funds for the procurement, production, and modification of equipment, supplies, materials, and spare parts.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$2,890,531,000 for Procurement, Defense-Wide, which is \$342,304,000 more than the amount provided in fiscal year 2006 and \$29,070,000 more than the request for fiscal year 2007. The following report and project level tables provide a summary of the Committee's recommendations.

188

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

D.4	Budget Request	Committee Recommended	Change from Request
P-1	Request	Recommended	Request
16 NET CENTRIC ENTERPRISE SERVICES (NCES)	26,952	11,952	-15,000
Program adjustment		-15,000	
25 MAJOR EQUIPMENT, TJS	42.988	47,988	5,000
Mobile Forensic Laboratories and Forensic Technical		,	-,
Assistance and Training Support		5,000	
36 SOF ROTARY WING UPGRADES AND			
SUSTAINMENT	86,758	96,058	9,300
Rotary Wing Mini Gun Replacements		3,300	
Integrated RF Countermeasures		6,000	
44 C-130 MODIFICATIONS	49,763	46,763	-3,000
30mm Gun	,-	-3,000	-,
		,	
48 SOF ORDNANCE REPLENISHMENT	43,679	47,479	3,800
M72 Lightweight Attack Weapon System (LAW)		3,800	
50 COMM EQUIPMENT & ELECTRONICS	70,410	51.410	-19,000
MBITR Radios	, , , , , ,	-19,000	.0,000
52 SMALL ARMS & WEAPONS	105,788	114,288	8,500
Durable Illumination Aiming Laser-Green/Dial 100G		3,500	
Miniature Day/Night Sight (AN/PVS-24) Accelerated			
Procurement		5,000	
56 SOF COMBATANT CRAFT SYSTEMS	20,204	22,204	2,000
Integrated Combat System for Special Operations	•	*	,
Riverine Craft		2,000	
69 SOF OPERATIONAL ENHANCEMENTS	434,472	450,272	15,800
High Speed Assault Craft Modifications	40-1,-1,-	6,000	10,000
Secure Wireless Local Area Network Program		2,000	
Sentry HP Unmanned Aerial Vehicle System		6,800	
SWORDS Mobile Weapons Systems for Special			
Operations Forces		1,000	
70A EMERGENT CRITICAL COMBAT MISSION NEEDS			
EQUIPMENT	0	22,000	22,000
TA INICIAL! ATION CODOS PROTECTION			
71 INSTALLATION FORCE PROTECTION WMD CST Team - Florida National Guard	86,157	90,127	3,970
WMD CST Team - New York National Guard		2,200 1,770	
TWO COS TOUR HOW TOR HARDING COUNT		1,770	
73 DECONTAMINATION	16,793	18,793	2,000
M291 Skin Decontamination Kit	•	2,000	_,,===
999 CLASSIFIED PROGRAMS	444 220	400 000	
Classified Adjustment	414,328	408,028	-6,300
=-==		-6,300	

#### USSOCOM-EMERGENT CRITICAL COMBAT MISSION NEEDS

The Committee is aware that the United States Special Operations Command (USSOCOM) receives numerous Combat Mission Needs Statements from its war fighters in Iraq and Afghanistan to provide equipment urgently needed to fulfill unforeseen requirements. The Committee began a program in fiscal year 2006 to address these requirements and continues that effort by recommending an appropriation of \$22,000,000 for such purposes. The Committee directs the Commander of USSOCOM to provide a quarterly report to the congressional defense committees on the use of these funds and strongly suggests that funds for this program be included in future budget requests.

#### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

190

	QTY RI	JOGET QUEST AMOUNT		MMITTEE COMMENDED AMOUNT	CHANGE FR QTY	OM REQUEST AMOUNT
PROCUREMENT, DEFENSE-WIDE						
MAJOR EQUIPMENT MAJOR EQUIPMENT, OSD MAJOR EQUIPMENT, OSD		84,861		84,861		•••
MAJOR EQUIPMENT, NSA INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)		12,133		12,133		
MAJOR EQUIPMENT, WHS WHS MOTOR VEHICLES	1	175	1	175		•••
MAJOR EQUIPMENT, WHS		23,451		23,451		
MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY		18,747		18,747		
DEFENSE MESSAGE SYSTEM		6,247		6,247		
GLOBAL COMMAND AND CONTROL SYS		5,584		5,584		•••
GLOBAL COMBAT SUPPORT SYSTEM		2,652		2,652		
TELEPORT PROGRAM		50,280		50,280		
ITEMS LESS THAN \$5M		41,386		41,386		
NET CENTRIC ENTERPRISE SERVICES (NCES)		26,952		11,952		-15,000
DEFENSE INFORMATION SYSTEMS NETWORK		29,870		29,870		
PUBLIC KEY INFRASTRUCTURE		1,928		1,928	***	
MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT		8,694		8,694		
MAJOR EQUIPMENT, DCAA MAJOR EQUIPMENT ITEMS LESS THAN \$5M		1.520		1,520		
MAJOR EQUIPMENT, TJS MAJOR EQUIPMENT, TJS		42,988		47,988	***	+5,000
MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION		7,915	•••	7,915	• • •	
DEFENSE THREAT REDUCTION AGENCY VEHICLES		180		180		

191

		BUDGET COMMITTE REQUEST RECOMMEN		MMITTEE COMMENDED	CHANGE FF	ROM REQUEST
	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
OTHER MAJOR EQUIPMENT		15,698		15,698		
DEFENSE SECURITY COOPERATION AGENCY OTHER MAJOR EQUIPMENT		507		507		
MAJOR EQUIPMENT, AFIS MAJOR EQUIPMENT, AFIS		5,636		5,636		***
MAJOR EQUIPMENT, DODDE AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS		1,522		1,522		
MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT.		3,257		3,257		
MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT		421		421		***
MAJOR EQUIPMENT, BTA		16,291		16,291	***	
TOTAL, MAJOR EQUIPMENT	-	408,895		398,895	-	-10,000
SPECIAL OPERATIONS COMMAND AVIATION PROGRAMS SOF ROTARY WING UPGRADES AND SUSTAINMENT		86,758		96,058		+9,300
MH-130H AIR REFUELING SYSTEM		1,522		1,522		
MH-47 SLEP		59,812	***	59,812		
MH-60 SOF MODERNIZATION PROGRAM		91,902		91,902		
MC-130H COMBAT TALON II		158,824		158,824		
CV-22 SOF MODIFICATION	2	168,780	2	168,780		
AC-130U GUNSHIP ACQUISITION		1,131		1,131		
C-13D MODIFICATIONS		49,763		46,763		-3,000
AIRCRAFT SUPPORT		1,143		1,143		
SHIPBUILDING ADVANCED SEAL DELIVERY SYS (ASDS)		12,629		12,629		
MK VIII MOD 1 - SEAL DELIVERY VEH		2,473		2,473		
AMMUNITION PROGRAMS SOF ORDNANCE REPLENISHMENT		43,679		47,479		+3,800
SOF ORDNANCE ACQUISITION		13,604	•••	13,604		

192

•	QTY	BUDGET REQUEST AMOUNT	COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
***************************************			 		
OTHER PROCUREMENT PROGRAMS COMM EQUIPMENT & ELECTRONICS		70,410	 51,410		-19,000
SOF INTELLIGENCE SYSTEMS		32,743	 32,743		
SMALL ARMS & WEAPONS		105,788	 114,288		+8,500
MARITIME EQUIPMENT MODS		1,831	 1,831		
SPECIAL APPLICATIONS FOR CONTINGENCIES		9,608	 9,608		***
SOF COMBATANT CRAFT SYSTEMS		20,204	 22,204		+2,000
SPARES AND REPAIR PARTS		5,302	 5,302		***
TACTICAL VEHICLES		13,196	 13,196		***
MISSION TRAINING AND PREPARATIONS SYSTEMS		12,841	 12,841		• • • •
MILCON COLLATERAL EQUIPMENT		3,090	 3,090		
UNMANNED VEHICLES	•••	20,700	 20,700		
SOF MARITIME EQUIPMENT		2,655	 2,655		
MISCELLANEOUS EQUIPMENT		13,074	 13.074		•••
SOF OPERATIONAL ENHANCEMENTS		434,472	 450,272		+15,800
PSYOP EQUIPMENT		93,881	 93,881		
EMERGENT CRITICAL COMBAT MISSION NEEDS EQUIPMENT			 22,000		+22,000
TOTAL, SPECIAL OPERATIONS COMMAND		1,531,815	1,571,215		+39,400
CHEMICAL/BIOLOGICAL DEFENSE					
CBDP INSTALLATION FORCE PROTECTION		86,157	 90,127	•••	+3,970
INDIVIDUAL PROTECTION		76,732	 76,732		***
DECONTAMINATION		16,793	 18,793		+2,000
JOINT BIOLOGICAL DEFENSE PROGRAM		47,113	 47,113		
COLLECTIVE PROTECTION		43,508	 43,508		
CONTAMINATION AVOIDANCE		236,120	 236,120		
TOTAL, CHEMICAL/BIOLOGICAL DEFENSE		506,423	512,393		+5,970
CLASSIFIED PROGRAMS		414,328	 408,028		-6,300
TOTAL, PROCUREMENT, DEFENSE-WIDE		2,861,461	2,890,531		+29,070

#### NATIONAL GUARD AND RESERVE EQUIPMENT

Fiscal year 2006 appropriation	\$178,200,000
Fiscal year 2007 budget request	0
Committee recommendation	500,000,000
Change from the budget request	+500,000,000

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$500,000,000 for National Guard and Reserve Equipment, which is \$321,800,000 more than the amount provided in fiscal year 2006 and \$500,000,000 more than the request for fiscal year 2007. The Committee recommends that these funds be provided to the Army National Guard to continue an effort begun in fiscal year 2007 to meet the "Essential 10 Equipment Requirements for the Global War on Terror" as identified by the Chief, National Guard Bureau.

The Committee has also provided funds for National Guard and Reserve equipment consistent with the budget request within the procurement accounts and has earmarked funds as requested. The Committee has added funding for Guard and Reserve equipment above the request in several of the procurement accounts as described elsewhere in this report.

In addition, the Committee has provided funding in title IX for equipment for forces being deployed to Iraq and Afghanistan. The Committee expects the Department to provide deploying and deployed Guard and Reserve units with the same quality and quantity of equipment as they provide to the active duty components.

#### ARMY NATIONAL GUARD COMBAT BRIGADES

The Committee remains concerned about the Department of Defense's proposal to reduce 7 Army combat brigades from the level assumed under previous plans. Most of the change would occur in the Army National Guard's force structure plans; the Guard would field 28 combat brigades instead of 34 proposed previously. The Committee's review of this proposal indicates that the National Guard will have difficulty meeting its force generation and state security requirements with only 28 combat brigades. As the Department of the Army continues its examination of combat brigade requirements, the Committee strongly urges that this examination be conducted with the full participation and cooperation of both active and Guard officials at all levels. Moreover, the Committee will closely follow this issue over the coming months and will seek to ensure that sufficient funding is provided to field the number of Guard combat brigades necessary to meet its force generation and state security requirements, as authorized by law. As such, the Committee provides additional funding (described in other sections of this report) to fully fund the Army National Guard authorized end strength level of 350,000 and purchase additional equipment.

#### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

## 194

		DGET QUEST AMOUNT	COMMITTEE RECOMMENDED AMOUNT	CHANGE QTY	FROM REQUEST AMOUNT
NATIONAL GUARD & RESERVE EQUIPMENT					
NATIONAL GUARD EQUIPHENT ARMY NATIONAL GUARD HISCELLANEOUS EQUIPHENT.			 500,000		+500,000
TOTAL, NATIONAL GUARD EQUIPMENT	**		500,000		+500,000
TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT	***		500,000		+500,000

## DEFENSE PRODUCTION ACT PURCHASES

Fiscal year 2006 appropriation	\$57,666,000
Fiscal year 2007 budget request	18,484,000
Committee recommendation	39,384,000
Change from budget request	+20,900,000

The Committee recommends an appropriation of \$39,384,000 for Defense Production Act Purchases, which is \$18,282,000 less than the amount provided in fiscal year 2006 and \$20,900,000 more than the request for fiscal year 2007.

The Committee recommendation shall be distributed as follows:

Project	Amount
Beryllium supply industrial base	\$7,500,000
Silicon carbide MMIC device production	3,167,000
Lithium ion battery production	2,433,000
Next generation radiation hardened microprocessors	3,462,000
Advanced technologies production initiative	1,922,000
Automated composite technologies and manufacturing center	2,500,000
ALON and spinel optical ceramics	3,500,000
Flexible aerogel material supplier initiative	3,000,000
Production of affordable methanol fuel cells components	2,000,000
Armor and structures transformation initiative (ASTI)—steel to	, ,
titanium	3,600,000
Military lens fabrication and assembly	1,800,000
Thermal battery industrial base infrastructure	4,500,000

### BERYLLIUM SUPPLY INDUSTRIAL BASE

The Committee recommendation includes \$7,500,000 for continued efforts to maintain and support the beryllium supply industrial base. The Committee supports this critical ongoing initiative managed under the Defense Production Act program.

## TITLE IV

## RESEARCH, DEVELOPMENT, TEST AND EVALUATION

### ESTIMATES AND APPROPRIATION SUMMARY

The fiscal year 2007 Department of Defense research, development, test and evaluation budget request totals \$73,156,008,000. The accompanying bill recommends \$75,336,246,000. The total amount recommended is an increase of \$2,180,238,000 above the fiscal year 2007 budget estimate and is \$3,925,342,000 above the total provided in fiscal year 2006. The table below summarizes the budget estimate and the Committee's recommendations.

## 198

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
RECAPITULATION			
Research, Development, Test and Evaluation, Army	10,855,559	11,834,882	+979,323
Research, Development, Test and Evaluation, Navy	16,912,223	17,654,518	+742,295
Research, Development, Test and Evaluation, Air Force.	24,396,767	24,457,062	+60,295
Research, Development, Test and Evaluation, Defense-Wide	20,809,939	21,208,264	+398,325
Operational Test and Evaluation, Defense	181,520	181,520	
GRAND TOTAL	73,156,008	75,336,246	+2,180,238

#### JOINT COMMON MISSILE

Joint Common Missile (JCM) is a fixed and rotary wing aviationlaunched missile system that provides advanced line-of-sight, and non-line-of-sight capabilities, including precision strike, passive, and fire-and-forget seeker technologies with increased range and lethality. JCM provides double the range of Hellfire (16,000 v. 8,000 meters for helicopter launches) allowing flight crews to take

full advantage of target acquisition and guidance systems.

The Joint Common Missile (JCM) program was designed to mitigate missile credibility gaps identified by the Joint Capabilities Integration and Development System (JCIDS). The program had performed on schedule and on budget. In December 2004, the Department of Defense terminated the program choosing to assume temporary risk, and rely on less capable legacy missiles, or other guided munitions which address some of the same targets. In August of 2005, the Joint Requirements Oversight Council revalidated the requirement for Joint Common Missile.

Congress added funds in the Department of Defense Appropriations Act, 2006 to maintain the program (\$26,000,000 in Research, Development, Test and Evaluation, Army and \$4,000,000 in Re-

search, Development, Test and Evaluation, Navy).

The Committee strongly encourages the Department of Defense to fully resource the Joint Common Missile program in order to provide flight crews with a weapon system that has greater engagement range, insensitive munitions technology and improved seeker, warhead and rocket motor technologies. Accordingly, the Committee recommends for Joint Common Missile in fiscal year 2007, appropriations of \$30,000,000 in Research, Development, Test and Evaluation, Army and \$5,000,000 in Research, Development, Test and Evaluation, Navy. The Committee strongly encourages the Department of Defense to fully fund the Joint Common Missile program in future budget requests.

### SPECIAL INTEREST ITEMS

Items for which additional funds have been provided as shown in the project level tables or in paragraphs using the phrase "only for" or "only to" in this report are congressional interest items for the purpose of the Base for Reprogramming (DD 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, specifically addressed in the conference report. These items remain special interest items whether or not they are repeated in a subsequent conference report.

#### REPROGRAMMING GUIDANCE FOR ACQUISITION ACCOUNTS

The Committee directs the Department of Defense to continue to follow the reprogramming guidance specified in the report accompanying the House version of the fiscal year 2006 Department of Defense Appropriations bill (H.R. 109–119). Specifically, the dollar threshold for reprogramming funds will remain at \$20,000,000 for procurement, and \$10,000,000 for research, development, test and evaluation. The Department shall continue to follow the limitation that prior approval reprogrammings are set at either the specified dollar threshold or 20% of the procurement or research, development, test and evaluation line, whichever is less. These thresholds are cumulative. Therefore, if the combined value of transfers into or out of a procurement (P-1) line or research, development, test and evaluation (R-1) line exceeds the identified threshold, the Department of Defense must submit a prior approval reprogramming to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this report.

### RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

Fiscal year 2006 appropriation	\$11,060,666,000
Fiscal year 2007 budget request	10,855,559,000
Committee recommendation	11,834,882,000
Change from budget request	+979,323,000

This appropriation finances the research, development, test and evaluation activities of the Department of the Army.

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$11,834,882,000 for Research, Development, Test and Evaluation, Army which is \$774,216,000 more than the amount provided in fiscal year 2006 and \$979,323,000 more than the request for fiscal year 2007.

201

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

		Budget	Committee	Change from
R-1		Request	Recommended	Request
2	DEFENSE RESEARCH SCIENCES	137,568	157,968	+20,400
2	Reduce program growth	.0.,000	-8,000	•
	Technology Commercialization and Management		,	
	Network		2,000	
	Cyber-Threat Analytics only for Cyber TA Phase 3 real-			
	time detection/prevention of emerging internet threats			
	including incorporation of IASM capabilities to guard			
	against cyber-attack		5,000	
	Advanced Research and Technology Initiative (ARTI)		4,000	
	Advanced Carbon Nanotechnology Program		2,500	
	Broad Spectrum Anti-Viral Host Oriented Therapeutics		1,000	
	Functionally Integrated Reactive Surface Technologies			
	(FIRST)		3,000	
	Optical Technologies Research		2,000	
	Imaging Research Center for Research of Disorders due			
	to military training and performance		900	
	Combat Mental Health Initiative		4,000	
	Plasti-Bone Research		2,000	
	Viral Biosensors		1,000	
	Chemical Mechanical Planarization		1,000	
3	UNIVERSITY RESEARCH INITIATIVES	68,545	84,545	+16,000
	Cyber Enabled Technology Program		1,000	
	Desert Environmental Research only for the University-			
	based GIS program initiative to enhance knowledge,			
	skills and technology for DoD research facilities		2,500	
	Collaboration Skills for Time Critical Teams - only to build			
	on the success of the High-Rise Evacuation Learning			
	Platform (HELP) program		1,500	
	Nanosystems through Optical Biosensors Laboratory for Engineered Human Protection		4,000	
	Physical and Behavioral Rehabilitation		2,000 1,000	
	Nanomedical Technologies Research		2,000	
	•		·	
	Nanocrystal Therapeutic Agents and Screening Tools		1,000	
	Transmission Electron Microscope		1,000	
4	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	86,416	90,066	+3,650
	Program adjustment		-6,000	
	Center for Ferroelectric Electronic-Photonic Nanodevices Nanosensor Stagegate Accelerator - U.S. Army Benet		1,600	
	Laboratories, Watervliet Arsenal		1,000	
	Northern California Institute for Research and Education		4,000	
	Center for Advanced Sensors		1,500	
	Florida Collaborative Development of Advanced			
	Materials for defense applications		300	
	Western Hemisphere Security Analysis Center (WHSAC)		1,000	
	Transparent Nanocomposite Armor		250	

Ř-1	•	Budget Request	Committee Recommended	Change from Request
IX-1		Request	Recommended	Neques
6	MATERIALS TECHNOLOGY	18,822	40,122	+21,300
	Spinel Tactical Armor Manufacturing Production	,		,
	Technology		2,000	
	Cutting Tools for Aerospace Materials		3,000	
	FCA Advanced Ballistic Technology Program		3,000	
	Future Affordable Multi-Utility Materials for the Army			
	Future Combat Systems		2,000	
	Control System for Laser Powder Deposition		300	
	Improvised Explosive Device Simulation in Different Soils		500	
	Production of Turtle Shell Armor for E-SAPI and Future			
	AP Threats		3,000	
	Lightweight Transparent Armor for Force Protection		1,500	
	Nanomanufacturing of Multifunctional Sensors		2,000	
	Defense Materials Technology Center		1,000	
	MEMS Sensors for Rolling Element Bearings		3,000	
7	SENSORS AND ELECTRONIC SURVIVABILITY	38,428	52,678	+14,250
	Program adjustment		-5,000	
	Vertical/Horizontal Integration of Space Technologies			
	and Applications (VISTA)		3,200	
	Advanced Detection of Explosives (ADE) Program		1,350	
	High Brightness Diode Source (HiBriDS)		3,000	
	Wearable Video Capture System		1,000	
	Graphics Simulation Hardware		1,000	
	ONYX OPTICS - Advanced Bonded Diamond for Optical Applications			
			3,000	
	Single Crystal Chemical Vapor Deposition Diamond Lens Elements for High Energy Lasers			
	Roll-to-Roll (R2R) Microelectronics in Support of FDI		1,000	
	Network Enabled Combat Identification Program		1,700	
	Tomon Enabled Compatitional Program		4,000	
,	AVIATION TECHNOLOGY	32,804	40,804	+8,000
	Aircraft Structural Condition Monitoring System (ASCM) for Diagnostics and Prognostics			
	Center for Rotorcraft Innovation		2,000	
	Test and Evaluation of Energy Attenuating Seat for		4,000	
	Military Aircraft		0.000	
	•		2,000	
) (	LECTRONIC WARFARE TECHNOLOGY	19,218	36,018	+16,800
	Dominant MOUT Viewer (DMV)	,	7.000	+10,000
	Silver Fox Unmanned Aerial Vehicle - Army		3,500	
	Integrated Information Technology Policy Analyses		9,000	
	Research		2,000	
	Xenon Light Source for Non Lethal Deterrence from		, <del>-</del>	
	Small Unmanned Aerial Vehicle		2,300	
	Battlefield Connectivity, Multi-Level Secure Networks		2,000	

	•	Budget	Committee	Change from
R-1		Request	Recommended	Reques
11	MISSILE TECHNOLOGY	59,439	68,439	+9,000
	Materials Applications Research Center (UAB)		2,000	
	Jam Resistent Technology for INS/GPS Precision		2,000	
	Mariah II Hypersonic Wind Tunnel Development		5,000	
13	ADVANCED CONCEPTS AND SIMULATION	16,181	21,681	+5,500
	Automated MIST Man-in-Simulant		1,000	
	Photonics Center		4,500	
14	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	59,304	98,904	+39,600
	Mobile Secure Wireless Sensor	•	1,200	,
	Component Optimization for Ground Systems (COGS)		2.000	
	Liquid Desiccant-Based Atmospheric Water Generation		2,000	
	Turbo Fuel Cell Engine		1,800	
	Multi-Sensor Payloads for Unmanned Systems		1,800	
	Nanofluids for Advanced Military Mobility Systems		1,300	
	Defense Transportation Energy Research		3,000	
	Transportable Synthetic Fuel Manufacturing Modules		2,000	
	Defect-Free Commercially Viable Si/C Semiconductors			
	Using Superlattice Technology		1,000	
	HAMMER		6,000	
	Rapid Product Development and Deployment Portal		1,000	
	Globally Accessible Manufacturing Activty (GAMMA) for			
	military repair parts		7,000	
	Plasma JP-8 Fuel Reformer for military auxilary power		2,700	
	50% Weight Reduced, Multi-Hit Capable Transparent			
	Vehicle Armor		1,800	
	HMMWV Hybrid Technology Conversion Kits (IIT)		1,000	
	Hydrogen PEM Ambient Pressure Fuel Cell			
	Medium/Heavy Duty Vehicles		3,000	
	Advanced Composite Materials Research for Air and			
	Ground Vehicles		1,000	
5	BALLISTICS TECHNOLOGY	52,221	57,021	+4,800
	StandOff Explosives Detector		1,000	,
	Advanced Tungsten Penetrators and Ballistic Materials		1,800	
	TAC-C Robotic Vehicles for Special Operations Forces		2,000	

	•	Budget	Committee	Change fron
ì-1		Request	Recommended	Reques
	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING			
16	TECHNOLOGY	2,212	13,212	+11,000
	Biomarker Molecular Toxicology Initiative		3,000	
	Bioaerosol Sampling for Base Protection  Application of CHP-105 to Class A Biowarfare Agents		2,000 1,000	
	Rapid and Accurate Pathogen Identification/Detection		1,000	
	(RAPID) Program		2,000	
	Thermal Acceleration Decontamination with modified		2,000	
	Vaporous Hydrogen Peroxide		3,000	
			2,000	
8	WEAPONS AND MUNITIONS TECHNOLOGY	35,344	109,944	+74,600
	Electrolytic Super-Capacitors, Polymer for FCS			
	application		2,000	
	Weapon System Integration Force Protection Vehicle		1,500	
	High Speed Data Communications System (HSDCS)		4,000	
	Nanoparticle Development for Energetic Materials and Protective Systems for Military Munitions and Armor			
	Applications		0.000	
	Integrated Command Operations Program (ICOP)		2,300	
	Improved Airborne Command and Control System		4,500	
	(IACCS) only for the Pennsylvania Army National Guard		1,800	
	SOSSEC Demonstration only for the Pennsylvania Army		7,000	
	National Guard		1,800	
	Civilian Military Incident Management (CMIM) automated		-,	
	information tool - only for integration with the Integrated			
	Command Operations Program		1,000	
	Sculpted Transparent Armor		2,700	
	Seamless Data to Display (SDD)		2,000	
	Energetic Formulation and Fabrication		3,000	
	Developmental Mission Integration		6,000	
	Remotely Operated Weapon/Sensor Technology		6,000	
	Perimeter Defense Technologies		4,000	
	Armament Manufacturing Model/Science		3,000	
	Armaments Systems Information Assurance Green Armaments/Rangesafe		3,000	
	Armament Systems Engineering - ASEI2		3,000	
	Lightweight Munitions and Surveillance System for		4,000	
	Unmanned Air and Ground Vehicles		2,000	
	Advanced Rarefaction Weapon Engineered System		3,000	
	Advanced Materials and Process For Armament		3,000	
	Structures (AMPAS)		8,000	
	Plasma Acoustic Dazzler Denial Systems Initiative		0,000	
	(PADDS)		6,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
19 ELI	ECTRONICS AND ELECTRONIC DEVICES	42,175	85,975	+43,800
P	rogram adjustment		-5,000	
Т	actical Jet-Fueled Fuel Cell Generator		3,000	
Р	EM Fuel Cell Tactical Generators		2,500	
Α	dvanced High Energy Rechargeable Lithium Metal Air			
8	lattery		5,000	
٧	Veapons of Mass Destruction Marking Set		2,000	
F	lexible Polymer Multi-Laminate Packaging		2,000	
Đ	Firect Methanol Fuel Cell – Battery Recharger Program		1,000	
S	oldier Fuel Cell System		2,000	
N	Ion-Flammable, High Energy Density, Low Temperature			
V	Varrior Battery		1,000	
P	ulse Tech Army Battery Management for Lithium			
-	atteries		2,000	
	Conformal Lithium Ion Polymer Battery Belt		2,000	
	lenewable Energy for Military Applications		1,500	
	NAMI Miniature Tactical Energy Systems Development		1,000	
	ield-Ruggedized Mid-Range Direct Methanol Fuel Cells		1,000	
	dvanced Portable Power Institute		2,000	
	ortable Solid Oxide Fuel Cell (SOFC)/JP-8			
	emonstrator		2,000	
	tevolutionary 1.5 Volt Alkaline Battery		1,500	
	hin Lithlum-Iron Disulfide Primary Batteries		1,000	
	efense Systems Modernization and Sustainment			
	nitiative		2,700	
	-Beam Reticle and Lithography Inspection Tool		4,000	
	lanofluidic Electronic BioSensor Technologies for lefense Applications			
	licromachined Switches in Support of Tranformational		1,000	
	communications Architecture		2.000	
	lanufacturing Technology Development of Advanced		2,000	
	components for High Power Solid State Lasers		3,600	
	-Band Millimeter Wave Power Module for Tactical		3,000	
	atellite Communications		1,000	
7	inc Air Power Sources for Military Applications		2,000	
_	The state of the s		2,000	

	,	Budget	Committee	Change from
R-1		Request	Recommended	Reques
20	NIGHT VISION TECHNOLOGY	23,907	45,857	+21,950
	Silicon-Based Alternate Substrates for Infrared Imagers		1,800	
	Millimeter/Terahertz Imaging Arrays		2,250	
	Advanced Multi-Spectral Fusion Sensors		1,350	
	Eyesafe Pulsed Fiber Laser for LADAR		1,350	
	Multispectrum Sensor Protection		1,350	
	Mid-Wave Infrared Sensor Technologies		1,350	
	Sensor Solutions for Unattended Surveillance		1,500	
	Enhanced Micro-Image Display Technology		3,000	
	Power Efficient Microdisplay Development for US Army			
	Night Vision		3,000	
	ISR - Radar Module Cooling System		3,000	
	Miniaturized Sensors for Small and Tactical Unmanned			
	Aerial Vehicles (MINISENS)		2,000	
22	HUMAN FACTORS ENGINEERING TECHNOLOGY	18,858	41,858	+23,000
	Leonard Wood Research Institute		20,000	
	MANPRINT		3,000	
	COMMAND, CONTROL, COMMUNICATIONS			
24	TECHNOLOGY	21,193	57,493	+36,300
	Integrated Lightweight Electronics Shelter		1,800	
	Lightweight, Intra-theater Transportable Tactical			
	Operations Center (TOC)		4,500	
	Lightweight 10-Meter Antenna Mast		1,000	
	Ruggedized Cylinders for Expandable Mobile Shelters		3,500	
	Tactical Bandwidth Booster for Mobile Network Centric			
	Warfare		2,000	
	Improved Bandwidth for Battle Command			
	Communications		4,000	
	Enhanced Wireless Digital Communications for Urban First Responders		F 000	
	Ultra Wideband Chipset Technology		5,000	
	Communications Electronics Cost Module for Quick		1,000	
	Response (CECM)		2,000	
	Digital Alert Display for Army Commanders		3,000	
	USB Data Acquistion for Voice Recognition/Response			
	Hospital Emergency Planning and Integration System		2,000 2,000	
	Highly Mobile Large-Scale C41SR Command Post		2,000	
	Systems, C-130 Compatible Command Trailer		3,000	

	7	Budget	Committee	Change from
R-1		Request	Recommended	Reques
25	COMPUTER AND SOFTWARE TECHNOLOGY	3,844	6.844	+3.000
	Commercial Off The Shelf Military (COTS-M) Scout	0,0	5,5	- 0,000
	Robot		3,000	
26	MILITARY ENGINEERING TECHNOLOGY	50,098	50,698	+600
	Program adjustment		-4,000	
	Army Power and Energy Initiative		3,600	
	National Fuel Cell Research Center to advance fuel cell			
	technology for military applications		1,000	
8	WARFIGHTER TECHNOLOGY	25,436	38,536	+13,100
	Development of Protective Textile Fabric		1,500	
	Precision Guided Air-Dropped Equipment		3,600	
	Chemical and Biological-Protective Hangers (CAB-PH) Advanced Warfighter Sustainment Systems for the 21st		2,000	
	Century (AWSS-21)		2.000	
	Solar Powered Refridgerated Container for Food and		2,000	
	Medicine Storage		2,000	
	Army Combat Uniform Advanced Fabric Treatment			
	Technology Demonstration		1,000	
	Center of Excellence for High Performance Fibers at			
	Natick Soldier Center		1,000	
9	MEDICAL TECHNOLOGY	75,407	252,907	+177,500
	Advanced Antimicrobial-Nano Technology		1,000	
	Advanced Proteomics for Military Clinical Applications Applied and Clinical Prosthetic Research Program at the		1,500	
	Walter Reed Amputee Center		6,000	
	DoD Biological and Immunological Infectious Agent and			
	Cancer Vaccine Research		2,500	
	Biomarkers: Evaluating and Treating Acute and Chronic			
	Biomedical Materials Initiative		2,250	
	Bone and Tissure Repair and Regeneration Center		2,000 1,000	
	Bone Health and Military Medical Readiness		1,000	
	Center for Advanced Surgical and Interventional		1,000	
	Technology (CASIT)		3.000	
	Center for Diagnosis of Pathogens		2,000	
	Center for Research on Integrative Medicine in the			
	Military (CRIMM)		2,000	
	Center for Respiratory Biodefense Center for the Advanced Studies of Brain Injury		1,000	
	contor for the Advanced Studies of Brain Injury		1,500	

	Budget	Committee	Change fron
-1	Request	Recommended	Reques
CIC Interdisciplinary Research for Prevention, Diagnosis			
and Treatment of Cancer		5.000	
Combat Stress Intervention Program		1,800	
Comprehensive Management Initiative for Chronic		1,000	
Diseases (CMICD)		1,800	
Computer-Based Training Methods for Surgical Training		1,000	
CRF Spinal Cord Injury Clinical Trials DoD		1,000	
Research Initiative		0.500	
		2,500	
Development of Minimally Invasive Cardiac-Assist Devices		4 000	
		1,000	
Diabetes Research - Madigan Army Medical Center		500	
Early and Rapid Analyzer for Diagnosis of Heart Attacks		1,000	
Elgen Gene-based Vaccine Delivery Technology			
Program		1,500	
Epigenetic Origin of Disease Research for Casualty			
Detection, Avoidance, Evacuation and Treatment		500	
DoD Evaluation of p75 protein for Non-surgical			
Treatment of Central Nervous System Trauma		1,000	
Hydrogen Sulfide Human Health and Disease Research		500	
IDEAnet		1,000	
Immunostimulating HIV Therapy		1,000	
Improving Musculoskeletal Health and Function		2,000	
Infectious Disease Research		1,000	
Northern California Institute for Research and Education		4,000	
Integrated Medicine, Communications, Compassion,			
Chronic Care Program (IC4)		2,500	
Integrated Multimedia Medical Record		2,500	
Lehman Injury Research Center/Ryder Trauma Center		1,300	
Life Science Research Initiative		1,000	
MCIS Portable Clinical Information Initiative		1,000	
Medical Area Network for Virtual Technology		5,400	
Medical Image Database Holographic Archiving Library			
System (MID-HALS)		1,000	
Medical Resources Conservation Technology System		2,500	
Military Interoperable Digital Hospital Testbed		5,000	
Military Molecular Medicine Initiative (M3I) (Note: only for			
the continuation of a public/private effort, in coordination			
with a rural non-profit biomedical research institute and a			
non-profit medical foundation, to provide a consolidated			
program of molecular studies of chronic diseases			
including breast cancer, diabetes, heart disease, and obesity, in the areas of risk assessment, diagnosis,			
treatment, and research for the Department of Defense.)			
Nanofabricated Bioartificial Kidney		20,000	
National Center for Cancer Prevention through Remote		2,700	
Biological Sensing			
National Eye Evaluation and Research for Defense		2,000	
Applications			
. TF		5,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
	Neural Controlled Prosthetic Device for Amputees		1,800	
	Neutron/Hadron Particle Therapy		5,000	
	Non-Electric Disposable IV Infusion Pump		2,000	
	Online Health Services Optimization		,	
	•		1,000	
	Orthopedic Extremity Trauma Research		9,000	
	Orthopedic Implant Design and Manufacturing for		4.000	
	Traumatic Injuries		1,000	
	Pain and Neuroscience Center Research (Only for a			
	public/private effort among the Department of Defense			
	Medical Treatment Facilities and a primary health care			
	center to provide a comprehensive program in pain and			
	neurosciences for Department of Defense medical beneficiaries)		40.000	
	Parallelavax Rapid Vaccine Testing Technology		13,000	
	Preventive Medicine Research Institute		2,000	
	Protein Hydrogel		2,000	
	, ,		1,500	
	Rapid Prototyping Prosthetic Limbs		1,500	
	Rapid Wound Healing Technology Development		1,000	
	Rare Blood Program		1,000	
	Reservist Medical Simulation Training		1,500	
	Robotic Surgical Systems		1,000	
	Silver Foam Technologies Healing Program		1,000	
	Storage Area Network Implemenation - Eisenhow			
	Medical Center		2,000	
	Synchrotron-Based Scanning Research		10,000	
	Synthetic Malaria Vaccine Research		2,000	
	Targeted Nanotherapy for Advanced Breast and Prostate			
	Cancers		1,000	
	Transportable Pathogen Reduction and Blood Safety			
	System		2,250	
	Type 1 Diabetes Regeneration Project		2,700	
	Ultrafiltration Catheter for Prevention of Compartment			
	Syndrome in Battlefield Injuries		1,000	
	Viral Immunology Center Rapid Pathogen Identification		1,000	
	Weapons Agents Bio-Defense Analysis Program		4,500	
30 V	WARFIGHTER ADVANCED TECHNOLOGY	45,666	63,666	+18,000
	Joint Precision Airdrop Systems – 2 K lb. Resupply	,000	03,000	+10,000
	Requirements and Support		2,500	
	Monolithic Breatheable Film for Chemical and Biological		2,000	
	Protective Clothing		2,000	
	Multi-Layer Coextrusion for High Performance Packaging		۷,000	
	Film		4.000	
	Ration Packaging Materials and Systems for Meals		4,000	
	Ready-to-Eat		3,000	
	•		3,000	

	Budget	Committee	Change from
R-1	Request	Recommended	Reques
Multifunctional Protective Packaging Technology		3.000	
Silicon Based Micro Fuel Cell on a Chip		1,000	
Rapid Fielding of Precision Airdrop Technology to Iraq		1,000	
and Afghanistan		1,000	
Center for Excellence for High Performance Fibers		1,500	
31 MEDICAL ADVANCED TECHNOLOGY	50,757	357,907	+307,150
Acellular Matrix Constructs for Military Casualties		1,500	
Advance of Non-Invasive Glucose Monitoring		1,800	
Advanced Lower Limb Prosthesis for Battlefield			
Amputees		1,000	
Advanced Proteomics Program		3,000	
Advanced Regenerative Medicine, Skin Cell Therapies:			
Burn, Limb and Digit Treatment		1,800	
Advanced Diagnostic and Therapeutic Digital			
Technologies		2,000	
Advanced Restoration Therapies in Spinal Cord Injuries		3,000	
Alliance for Nanohealth		2,000	
ALS Therapy Development for Gulf War Research		1,500	
Anthrax Skin Patch Vaccine		2,000	
Anti-Terror Medical Technology Program		2,000	
Assistive Technology Research Center at the National			
Rehabilitation Hospital (Note: Only for assistive			
technology to support innovative applied technology			
programs for veterans, service members and their			
families at the Assistive Technology and Research			
Center at the National Rehabilitation Hospital)		2,700	
Research on Autism Spectrum Disorder in the Military		7,500	
Battlefield Extraction and Retrevial for Medical			
Intervention		2,500	
Armed Forces and Dependants Behavorial Health			
Readiness Portal		2,000	
Biodefense Vaccine Development and Engineering		1,000	
Biomarker-Guided Therapy for Traumatic Brain Injury		2,000	
Blood Safety and Decontamination Technology		1,000	
Brain, Biology, and Machine Initiative		2,500	
Cancer Biomolecular Markers Research		1,000	
Warfighter Cancer Care Engineering		2,700	
Candida/Staphylococcus Vaccine (Note: only to develop		2,.00	
Candida and S.Sureus Vaccine based on recombinant			
DNA technologies)		1,000	
Center for Integrated Functional Materials Research		1,000	
Center for Integration of Medicine and Innovative		1,000	
Technology (CIMIT)		12,000	
3) (******)		12,000	

	Budget	Committee	Change from
	Request	Recommended	Reques
Center for Proteomics		1 000	
Center for Resuscitation Research		1,800 3,000	
Center for Targeted Cancer Therapy (NCTCT)		1,000	
Center for Untethered Healthcare in the Military		1,000	
Cancer Genomics Center for Women in the Military		4,000	
Opthamology Research on Surgical Techniques and		4,000	
Treatment Modalities for Wounded Soldiers at Wills Eye			
Center		2,500	
Military Dependant Childhood Cancer Research		2,300	
(USOC/COG)		3,000	
Chitosan Hemmorrhage Control Dressing		3,000	
Combat Casualty Care Medical Technology Surgical		3,000	
Skills Lab		1,900	
Combat Medic Training		1,350	
Consortium on Preparedness Infectious Disease		1,550	
Research and Emergency, Bioterrorism and Pandemic			
Preparedness		1,000	
Cooperative International Neuromuscular Research		3,000	
Diabetes Management Program		100	
Diagnostic and Therapeutic Cancer Care Equipment		5.000	
DMCT Medical/Training Technolgy Enhancement		0,000	
Initiative - Pocket PC		2.000	
Duchenne Muscular Dystrophy (DMD) Repair and		2,000	
Regeneration Clinical Trials		1,800	
Durable Anitmicrobial Technology for Healthcare		7,000	
Environments		2,000	
Exceptional Family Transition (EFTT) for Soldiers,		,	
Sailors, Marines, and Airmen		1,000	
Fibrinogen Bandages for Military Use		4,000	
Field Medical Robotics for Military Combat Casualty Care		1.000	
Genomic Medicine and Gene Therapy		4,000	
Gynecological Disease Program		4,500	
Hospital of the Future Program		2,700	
Human Organ and Tissue Preservation Technology		2,000	
Institute for Human Genetics and Military Health		4,000	
Intelligent Orthopedic Fracture Implant Program		1,000	
Joint Collaborative Medical Information System (JCMIS)		2,700	
Joint US-Norwegian Telemedicine Program		2,000	
Joslin Diabetes Center		2,700	
Medvisor Secure Telemedicine		2,000	
Metadata Language and Toolset		2,400	

	Budget	Committee	Change fron
	Request	Recommended	Reques
Military Low Vision Research		2,000	
Model Patient Care Workflow		3,000	
Modeling and Managing the Impact of Sleep Deprivation		-,,	
(MMISD)		3,600	
National Bioterrorism Civilian Medical Response Center		-,	
(CIMERC)		2,000	
National Functional Genomics Center - Molecular			
Signature and Proteomics Research		12,000	
National Functional Genomics Center - SNCC		2,500	
Neurofibromatosis (NF) Research		15,000	
Neuroprosthetics and Solutions for Spinal Cord		,	
Dysfunction		2,250	
Neurotoxin Exposure Treatment Research Program		_,	
(Note: only for the continuation of current program)		26,500	
Next Generation Injury Creation Science		1,000	
Smart Sensing Technologies for On-Body Sensing of		,	
Critical or Traumatic/Life Threatening Events		2,000	
NVCI New Radiation Therapy Systems		2,000	
Obesity in the military Medical Research Program at		_,	
WRAMC		3.000	
Oncogenomics Imaging Center - NFGC		4,500	
Oxygen Diffusion Dressing for Accelerated Healing of		,,	
Battlefield and Other Wounds		1,000	
Military Dependant Pediatric Brain Tumor and		.,	
Neurological Disease Research		2,700	
Robotics Medical Simulation for defense applications		1,000	
Personnel Readiness and Warfighter Performance		3,000	
Post Traumatic Stress Disorder Research		2,000	
Prader-Willi Syndrome (PWS) Resesarch		1,000	
Project Battlefield Exercise and Combat Related Spinal		.,,	
Chord Injury Resesarch		2,700	
Project Genesis Patient-Centric Healthcare Delivery		-,	
System		1,300	
Prostate Cancer DNA Detection Initiative		2,800	
Proton Beam Therapy (Note: Only to continue a civilian-		_,	
military collaborative proton beam therapy initiative on			
the East Coast of the United States in conjunction with			
WRAMC to provide state-of-the-art radiation treatment as			
well as clinical and non-clinical research)		7,200	
Rapid Detection of Pathogens		1,000	
Remote Bio-Medical Detector		1,500	
Rural Health - CERMUSA		5,400	
SEATreat - Cervical Cancer Research for the Military		2,000	
Smart Bedside IV Pumps Automated Dose Error		2,000	

		Budget	Committee	Change from
Ř-1		Request	Recommended	Request
	Soldier Health Promotion and Preventative Medicine			
	Strategies		2,000	
	Spinal Muscular Atrophy Research		3,500	
	Surgical Wound Disinfection and Biological Agents		1.000	
	Targeted Radiation Therapy for Cancer Initiative		3,000	
	Technologies for Metabolic Monitoring of Solider			
	Physiology (JWF Initiative)		3,000	
	Electronic Medical Records Technology Infrastruture		1,500	
	Telehealth and Medical Applications for Combat Injuries		2,000	
	Patient Monitor/Defibrillator for the Wounded Warrior		3,000	
	Tissue and Limb Transplantation Medical Technology		-,	
	Development		2,500	
	Trauma Insitute of San Antonio (TRISTAT)		1,000	
	UCSF Gallo Center Neurological Research		6,000	
	Ultra Hgh Resolution Display for Army Medicine		3,000	
	Ultra High-Speed MEMS Electromagnetic Cell Sorter		3,000	
	Universal Medical/Surgical Product Catalog for the			
	Department of Defense		3,500	
	Veterinary Manpower Development for Defense		500	
	Walter Reed Army Hospital Research Sustainment		10,000	
	Weight Measurements and Standards for Military			
	Personnel		1,750	
	WFU Health Sciences Regenerative Research for			
	Military Medicine		2,000	
	Wireless Personal Information Carrier (WPIC) (Note:			
	Only to complete development and to productionize the			
	WPIC wireless dog tag system)		2,500	
32 A	AVIATION ADVANCED TECHNOLOGY	64.654	95,654	+31.000
	Composite Tail for Armed Reconnaissance Helicopter		1,000	,
	Process Technologies for Replacement Part Production		6.000	
	Small Heavy Fuel Engine (SHFE) VAATE Program		2,000	
	Drive System Composite Structural Component		,	
	Reduction Program		2.000	
	Lightweight Sapphire Transparent Armor for Rotorcraft		1,000	
	Heavy Fuel Burning Engines for UAVs - only to complete		.,000	
	engine testing and flight tests with UAV prototypes		4.000	
	Rapid Prototyping for Special Projects		6,000	

	,	Budget	Committee	Change from
R-1		Request	Recommended	Request
	Helicopter Nanocrystalline Diamond Rotor Blade Leading			
	Edge Protection - Army		1,500	
	Fuel Cells for Mobile Robotic Systems Project		1,000	
	Universal Control - FADEC		4,000	
	Alternative Payload Bomb Live Unit (AP-BLU)		2,000	
	Directed Energy Systems for UAV Payloads		500	
	WEAPONS AND MUNITIONS ADVANCED			
33	TECHNOLOGY	74,717	100,117	+25,400
	Program adjustment		-4,000	·
	Armament Titanium Casting Advancement Program			
	(ATCAP)		2,700	
	Telepresent Rapid Aiming Platform (TRAP)		3,000	
	Mid-Range Munition (MRM)		2,000	
	Rapid Insertion of Development Tech		4,000	
	Manufacturing of Precision Aspheric Optics for Military Use			
	Disruptive Technology Acceleration		1,000	
	Electromagnetic Gun Initiative		4,000	
	•		2,000	
	Terramechanics Research to Reduce Vehicle Rollovers Optical Processing Realization for Army Armaments		1,700	
	Systems		3,000	
	National Nanotechnology Manufacturing Center		2,000	
	Reactive Nanocomposite Materials		2,000	
	Production-Class Nanopowder Processing Facility		2,000	
	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED			
34	TECHNOLOGY	109,952	185,802	+75,850
	Program adjustment		-5,000	
	High Speed Machining of Ceramics for military			
	application Battery Charging Technology		4,700	
	Battery System Development		3,000	
	Battlefield Requirements Management Support System		1,000	
	Lightweight Aluminum Structures for Tactical Vehicles		1,800	
	Vehicle Maintenance Prognostics System		2,550	
	HMMWV Equipment Innovations in Lighting and Towing		1,800	
	HAZ-MAT Material Vacuum Truck		1,000	
	—		1,000	

	Budget	Committee	Change from
	Request	Recommended	Reques
Secure Pervasive Computing for Advanced Combat			
Vehicles		2.000	
Mobile Armor Plant: In-Theater Battlefield Expedient		2,000	
Armor Manufacturing		2.000	
Advanced Drivetrains for Enhanced Mobility and Safety		1,500	
Light Weight Structural Composite Armor for Blast and		,	
Ballistic Protection		4.000	
Development of Logistical Fuel Processors to Meet		,	
Army/TARDEC/TACOM Needs		3,700	
Cross-Cue APS Radar		2,000	
Advanced Thermal Management System		5,000	
Fire Resistant Fuels		2,000	
Army Tactical RPG Airbag Protection System (TRAPS)		3,500	
LEAN Digital Product Development		1,000	
Antiballistic Windshield Armor (AWA)		2,000	
Fuel Cell Ground Support Equipment		2,000	
Mobile Information Distribution and Access-Control		_,	
System (MIDAS)		2.800	
Light Weight Medium Tactical Trailer - Advanced		-,	
Technology Development		1,000	
Lightweight Armor Ready Composite Cab		3,000	
Versatile Utility Vehicle		4,000	
Advanced Tactical Vehicle Safety and Reliability		2,100	
3D Advanced Battery Technology (3D ABT)		5,000	
High Speed Diesel Combustion		5,500	
Digital Humans and Virtual Reality for Future Combat		0,000	
Systems		1,200	
Center for Innovative Materials Research (CIMR) Vehicle		.,	
Armor Application Development		1.000	
Low Quantity Precision Fabrication		3,000	
National Center for Titanium Machining		2,000	
CCMMC Lightweight Diesel Engine Initiative for Army		2,000	
Ground Vehicles		2,700	

Ŕ-1	•	Budget	Committee	Change from
K-1		Request	Recommended	Request
	COMMAND, CONTROL, COMMUNICATIONS			
35	ADVANCED TECHNOLOGY	10,851	12,651	+1,800
	Exportable Combat Training Centers (E-CTC) - only for NTC to expand RIPPLE Program		1,800	
37	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	44,022	55,322	+11,300
	Applied Communications and Information Networking			-
	(ACIN) Program		6,000	
	Joint Unified Maritime Protection system (JUMPS)		1,800	
	Portable Mobile Emergency Broadband Systems		2,000	
	Advanced Wireless Technologies		1,500	
	NEXT GENERATION TRAINING & SIMULATION			
39	SYSTEMS	18,296	19,296	+1,000
	Vigilant Auto-ID and Access Control System		1,000	
41	IED DEFEAT TECHNOLOGY DEVELOPMENT	0	1,800	+1,800
	IED Electronic Signature Detection		1,800	
42	EXPLOSIVES DEMILITARIZATION TECHNOLOGY	10,376	18,376	+8,000
	Sierra Army Depot (SIAD) Cryofracture/Plasma Arc System			
	Demilitarization of Obsolete Munitions		2,000	
	Missile Recycling Capability (MRC) RDT&E for		4,000	
	Ammonium Percharate		2,000	
12	MILITARY HIV RESEARCH			
73	Test, Treatment and Preventive Vaccines	7,042	15,042	+8,000
	Total		8,000	
	COMBATING TERRORISM, TECHNOLOGY			
44	DEVELOPMENT	7,497	9,497	+2,000
	Advanced Mobile Microgrid Fueler		2,000	
46	ELECTRONIC WARFARE TECHNOLOGY	18,612	28,412	+9,800
	Advanced IED Jammer Research and Development Program	,		10,000
	Portable Level I Fusion Toolset		2,000	
	US Army Future Force ELINT		2,300	
	Aerial Canopy MASINT System (ACMS)		2,500	
	WIZARD Remotely Controlled Improvised Explosive		1,000	
	Device Countermeasures (RCIED) Equipment for Dismounted Soldiers			
	Distribution Soldiers		2,000	

		Budget	Committee	Change from
R-1	4 - 44	Request	Recommended	Request
47	MISSILE AND ROCKET ADVANCED TECHNOLOGY Persistent Surveillance for Active Protection of Army Ground and Air Vehicles	42,127	<b>65,627</b> 4.000	+23,500
	Cessna Optionally Piloted Aircraft (COPA) including Reconnaissance, Surveillance, and Target Acquisition		4,000	
	(RSTA) integration		10.000	
	Close Combat Lethal Recon (CCLR)		2.000	
	FTT50 High Efficiency Turbine Engine		3,000	
	Compact Kinetic Energy Missile		2,500	
	Smart Energetics Architecture for Missile Systems		2,000	
	LANDMINE WARFARE AND BARRIER ADVANCED			
19	TECHNOLOGY	25,554	27,054	+1,500
	EDIT Advanced Landmine Detection		1,500	
0	JOINT SERVICE SMALL ARMS PROGRAM	7,202	9,202	+2,000
	Lightweight Small Arms Technology (LSAT)		2,000	
1		44,307	68,107	+23,800
	Buster Backpack		5,000	
	Camera Assisted Monitoring System (CAMS)		7,000	
	EO Sensor Technology for Suicide Bomber Detection		4,000	
	Additive Night Vision Capabilities for Deployed Systems Ubiquitously Persistent Surveillance (UPS) for Force		1,800	
	Protection		2,000	
	Intelligent Surveillance Sensor Suite (Cerberus)		4,000	
	ENVIRONMENTAL QUALITY TECHNOLOGY			
2	DEMONSTRATIONS	14,089	18,089	+4,000
	Alternate Power Fuel Cell Demonstration at Fort Irwin			
	only to continue and expand the High Electric Efficiency			
	Planar Solid Oxide Fuel Cell System Cluster Demonstration		4,000	
3	MILITARY ENGINEERING ADVANCED TECHNOLOGY	7,848	19,848	+12.000
	Frameworks for Rapid Engineering Design Optimization	,		,
	Management Software for military vehicle application		1,000	
	Defense Applications of Carbonate Fuel Cells		3,000	
	Accelerating the Transition of Fuel Cell Systems Through			
	Life-Cycle Engineering		3,000	
	Counter Rocket, Artillery, Mortar (C-RAM) Armor			
	Development		1,000	
	Advanced Structures and Composites in Construction for			
	Protective Structures		2,000	
	Fuel Cell Hybrid Generation System - Ramgen Technology		0.00-	
	roomology		2,000	

		Budget	Committee	Change from
₹-1	V	Request	Recommended	Reques
	ADVANCED TACTICAL COMPUTER SCIENCE &			
54	SENSOR TECHNOLOGY	64,604	76,004	+11,400
	Bi-Directional English-Iraqi Instant Language Translation			
	System for the Warfighter		2,400	
	Digital Array Radar (DAR) Technology Development		2,000	
	Communications Electronics Cost Module for Quick			
	Response (CECM) for military force structure/systems			
	development		7,000	
	DEMONSTRATION & VALIDATION			
55	UNIQUE ITEM IDENTIFICATION (UID)	1,520	9,520	+8,000
Ĭ	AERAM Turbine Engine Development	1,020	4,000	. 0,000
	Geospatial Airship Research Platform (GARP)		4,000	
	osospada i mong rioccardi i i dadiii (ci i di )		4,000	
6	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	11,233	68,933	+57,700
	Standoff Sensor for Radionuclide ID (SSRID) Program		3,000	
	Multiple Component Army Flight Test		3,000	
	Advanced Battery Technology		3,000	
	Modeling Environment for Target Scenario Testing		1,000	
	Combustion Driven Compaction		1,000	
	Orion High Altitude Long Loiter UAV		11.000	
	Ultra Light UAV Sensor Platform		4,500	
	Next Generation Passive Sensors		2,500	
	Dielectric Enhanced Sensor Systems		2,500	
	Aero Acoustic Test Facility (Phase II)		3,000	
	Technology Transfer from Missile Defense for Improved Medical Imaging			
	Hypersonic Thermal Protection Materials Development		2,000	
	•		2,000	
	Standoff Hazardous Agent Detection and Evaluations System (SHADES)		2,000	
	Joint Wavelet Transform of Hyperspectral Data for space		2,000	
	and missile defense		2,700	
	Army Missile Defense Systems Integration (Non Space) -			
	Integrated Modeling of Air and Ground Environments			
	(IMAGE)		3,000	
	Radiation Hardening Technology Knowledge Based			
	(HardBase)		2,000	
	Micro Seeker System for Small Steerable Projectiles		2,000	
	Advanced Hypersonic Weapon BMC2 Hardware in the			
	Loop HWIL Technology Demonstration		3,000	
	Next Generation Advanced Materials Research		2,000	
	Thermal and Electrical Nanoscale Transport (TENT)		1,500	
	Advanced Fuel Cell Research Program		1,000	

		Budget	Committee	Change from
Ř-1	The second secon	Request	Recommended	Request
58	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	143,417	149,117	+5,700
	MultiView Integrated Engineering Environment Pilot		3,700	
	Joint Awareness Warfighter - Space (JAWS)		2,000	
61	TANK AND MEDIUM CALIBER AMMUNITION	0	2,000	+2.000
	Mid-Range Munition - CE		2,000	_,
62	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	5,415	11,215	+5,800
	M151E2 Protector Integration on Light Tactical Vehicle	-,	•	2,222
	Program Stryker Vehicle Open Architecture Electronic		1,800	
	Enhancements		4,000	
33	SOLDIER SUPPORT AND SURVIVABILITY	2,778	5,278	+2,500
	Biodegradable Soil Penetrant Dust Palliative for Land		-,	_,
	Surfaces		2,500	
6	ENVIRONMENTAL QUALITY TECHNOLOGY	5,166	28,566	+23,400
	Strategic Biofuel Supply Program		3,000	
	Arsenic Removal		2,000	
	Biowastes to Bioenergy		1,000	
	Biodiesel Plastic Recycling for Reduction of Battlefield			
	Clutter		5,000	
	No Rinse Decontamination of Battlefield Equipment		1,000	
	Vanadium Technology Partnership		3,000	
	Regional Sustainability Solutions Mission Critical ESOH Technology Transition		2,700	
	Western Hemisphere Information Exchange Program		2,700	
	<del>-</del>		2,000	
	Plasma Energy Pyrolysis System(PEPS) Gasification Unit			
	Ont		1,000	
7	WARFIGHTER INFORMATION NETWORK-TACTICAL	158,157	118,157	-40,000
	Program decrease		-40,000	
3	MEDICAL SYSTEMS - ADVANCED DEVELOPMENT	11,973	27,373	+15,400
	Electroosmotic Pain Therapy System Adjustable Rate			,
	Implantable Drug Delivery System		1,000	
	Future Medical Shelter System Future Medical Shelter System - 44/48 Bed Combat		10,000	
	Support Hospital			
	Iraqi Skin Disease Test		3,400	
			1,000	

		Budget	Committee	Change from
Ř-1		Request	Recommended	Request
74	SOLDIER SYSTEMS - ADVANCED DEVELOPMENT Nickel Boron Metal Coating Technology for Crew Served	10,605	12,605	+2,000
	Weapons		2,000	
	ENGINEERING & MANUFACTURING DEVELOPMENT			
78	AIRCRAFT AVIONICS	61,946	44,646	-17,300
	Program adjustment		-20,000	
	Army Airborne Avionics (AAA) Improved Data Modem		2,700	
79	ARMED, DEPLOYABLE OH-58D	132,781	112,781	-20,000
	Program adjustment		-20,000	
80	ELECTRONIC WARFARE DEVELOPMENT	41,655	47,255	+5,600
	AN/APR-39A(V)X Digital Receiver Upgrade		1,800	
	Warrior SIGINT Capability		2,000	
	Blue Marauder System		1,800	
81	JOINT TACTICAL RADIO	832,259	797,259	-35,000
	Program adjustment		-35,000	
84	COMMON MISSILE	0	30,000	+30,000
	Program sustainment		30,000	
85	INFANTRY SUPPORT WEAPONS	31,748	37,648	+5,900
	Durable Nylon/Cotton Army Combat Uniform Fabric		2,400	
	CROWS Lightning Integrated Acoustic Sensor Development of Enhanced Self-Sintered Silicon Carbide		2,000	
	Body Armor		1,500	
36	MEDIUM TACTICAL VEHICLES	1,925	r oor	. 4 000
	Future Track Over Tire System	1,923	<b>5,925</b> 400	+4,000
	Universal Diagnostic Data Management system		400	
	(UDDMS)		3,600	
89	FAMILY OF HEAVY TACTICAL VEHICLES	3,960	8,660	+4,700
	Heavy Expanded Mobility Tactical Truck A3 (HEMTT A3)			
	System Deployment and Demonstration Project		2,000	
	Family of Army Scalable Trailers (FAST)		2,700	
1	LIGHT TACTICAL WHEELED VEHICLES	0	10,000	+10,000
	PM Program for Bloc Improvement Program (HMMWV)		10,000	
	ARMORED SYSTEMS MODERNIZATION (ASM)-			
,,	SYSTEM DEVELOPMENT AND DEMONSTRATION	3,310,477	2,984,677	-325,800
	Improved Program Cost Control		-325,800	

		Budget	Committee	Change from
Ř-1		Request	Recommended	Reques
	NIGHT VISION SYSTEMS - SYSTEM DEVELOPMENT			
95	AND DEMONSTRATION	38,821	43,621	+4,800
	Digital Enhanced Night Vision Goggle		3,000	
	Soldier Wearable Acoustic Targeting System (SWATS)		1,800	
	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS) -			
103	SYSTEM DEVELOPMENT AND DEMONSTRATION	19,596	21,896	+2,300
	Joint Training Integration and Evaluation Center (JTIEC)		2,300	
107	COMBINED ARMS TACTICAL TRAINER (CATT) CORE	39,901	40,901	+1,000
	Gunner Crew Chief Station Program		1,000	
	WEAPONS AND MUNITIONS - SYSTEM DEVELOPMENT			
110	AND DEMONSTRATION	130,581	138,081	+7,500
	HYBRID Propellant		4,000	
	XM932 120mm Mortar - Short Range Practice Cartridge		1,500	
	30mm Airburst Ammunition		2,000	
	LOGISTICS AND ENGINEER EQUIPMENT - SYSTEM			
111	DEVELOPMENT AND DEMONSTRATION	40,301	43,801	+3,500
	2 kw Military Tactical Generators		1,500	
	Improved Environmental Control Unit		2,000	
	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS -			
112	SYSTEM DEVELOPMENT AND DEMONSTRATION	10,783	15,283	+4,500
	Software Based VOIP only for Army Reserve			
	implementation and deployment of Sphericall JITC/DISA certified VOIP PBX-1 Technology			
	<b>0</b> ,		3,000	
	HIMARS Enhanced Command and Control (C2), XM142		1,500	
	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT			
113	Battlefield Respirator and Ventilator (BRAV)	14,509	24,109	+9,600
	Life Support for Trauma and Transport (LSTAT)		3,600	
	Plasma Sterilizer		4,000	
	Oxygen Generation Systems Advanced Development		1,000 1,000	
	LANDMINE WARFARE/BARRIER - SYSTEM			
	DEVELOPMENT AND DEMONSTRATION	118,078	122,078	+4,000
	Magneto Inductive Remote Activation Munition System		,	.,
	(MI-RAMS) XM40 Hybrid		4,000	
	GENERAL FUND ENTERPRISE BUSINESS SYSTEM			
20	(GFEBS)	61,194	21,994	-39,200
	Program adjustment		-39,200	
27	INFORMATION TECHNOLOGY DEVELOPMENT	70,185	61,385	-8,800
	Future Business System		-9,800	
	ARDEC Knowledgebase System		1,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
	RDT&E MANAGEMENT SUPPORT			
12R	THREAT SIMULATOR DEVELOPMENT	21.180	23,180	+2.000
	Integration of Live and Virtual Threats -Towsend Range	,	2,000	•••
129	TARGET SYSTEMS DEVELOPMENT	10,928	13,928	+3,000
	Next Generation Ice Protection Technologies for			
	Unmanned Aerial Vehicles		3,000	
130	MAJOR TEST AND EVALUATION INVESTMENT	64,953	67,453	+2,500
	US Army Network Centric Warfare-Digital Battlefield			
	Instrumentation		2,500	
133	CONCEPTS EXPERIMENTATION PROGRAM	21,626	25,126	+3,500
	Automated Language Translation		3,500	
	ARMY TECHNICAL TEST INSTRUMENTATION AND			
136	TARGETS	74,066	77,066	+3,000
	Mobile Optical Tracking System	•	3,000	
137	SURVIVABILITY/LETHALITY ANALYSIS	40,780	42,780	+2,000
	Rotorcraft Survivability Assessment Facility		2,000	
143	SUPPORT OF OPERATIONAL TESTING	80,057	81,057	+1,000
	Track Conversion System for Light Wheeled Vehicles	,	,	.,
	and Unmanned Ground Vehicles		1,000	
148	TECHNICAL INFORMATION ACTIVITIES	34,834	51,834	+17,000
	Knowledge Integration and Management Center of Excellence - only for improving Actionable Intelligence			
	and Fusion for Situational Understanding		2.000	
	Army High Performance Computing Research Center		15,000	
	, -		,	
	MUNITIONS STANDARDIZATION, EFFECTIVENESS			
149	AND SAFETY	18,726	36,126	+17,400
	Mitigation of Energetic Single Point Failures		3,500	
	Advanced Cluster Energetics (ACE) Cadmium Zinc Telluride Detectors for Automated		4,000	
	Munitions Inspection		2.000	
	MEMS Nano Consortium		4,000	
	Munitions Standarization, Effectiveness and Safety		1,400	
	Gun Propellant Demilitarization		2,500	

Ř-1		Budget Request	Committee Recommended	Change from Request
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55	AEROSTAT JOINT PROJECT OFFICE	264,491	245,491	-19,000
	Joint Land Attack Cruise Missile Defense (JLENS)		-20,000	
	MEMS Demonstration Radar System (MEMS DRS)		1,000	
	ADVANCED FIELD ARTILLERY TACTICAL DATA			
56	SYSTEM	17,394	18,394	+1,000
	Fire Support Technology Improvement		1,000	
57	COMBAT VEHICLE IMPROVEMENT PROGRAMS	12,741	16,741	+4,000
	Bradley Fighting Vehicle Turret Drive Electronics System			
	on Chip Consolidation		4,000	
	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT			
59	PROGRAMS	301,739	295,939	-5,800
	Aerial Common Sensor		-12,300	
	CH-47 Maintenance Analysis Safety and Training		4.000	
	Program Advanced Communications Intelligence for Army		4,000	
	Intelligence Aircraft (COMINT)		2,500	
61	DIGITIZATION	13,373	16,073	+2,700
	Digitization Support to Fort Hood-University XXI	10,010	2,700	+2,700
73	SECURITY AND INTELLIGENCE ACTIVITIES	3,170	6,670	+3,500
	Mobile Objects for Net-Centric Operations	-,	3,500	- 5,000
74	INFORMATION SYSTEMS SECURITY PROGRAM	23,828	24,751	+923
	MILS Separation Kernel Technology Demonstration		923	
75	GLOBAL COMBAT SUPPORT SYSTEM	55,272	58,272	+3.000
	Army Legacy Systems Modernization (SAMS-E)- Standard Army Retail Supply Systems (SARSS)/Standard Army Ammunition System (SAAS)		·	-,
	Integration		3,000	
79	TACTICAL UNMANNED AERIAL VEHICLES	114,087	117,087	+3,000
	Smart Machine Platform Initiative		3,000	,

	•	Budget	Committee	Change from
Ř-1		Request	Recommended	Request
	DISTRIBUTED COMMON GROUND/SURFACE			
181	SYSTEMS	120,562	140,112	+19,550
	Asymmetric Threat Response and Analysis Project			
	(ATRAP)		4,500	
	Joint Visualization System (JVS)		2,700	
	IMaG-ATC and Net-Centric Imagery Applications for			
	Fixed and Mobile Sites of Multi-Service Distributed			
	Common Ground System - Army (DCGS-A)		5,000	
	Intelligence Data Exchange for Execution and Planning, Distributed Common Ground Systems		5.000	
	• • •		5,000	
	Blast Risk Analysis and Mitigation Application		2,350	
183	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	68,075	101,375	+33,300
	Manufacturing Systems Demonstration for military	•	,	,
	machined parts application		3,000	
	National Center for Defense Manufacturing and			
	Machining		3,600	
	Durable Gun Barrel Steel		1,000	
	Advanced Ceramic Manufacturing and Machining Process Development			
	•		1,800	
	Small Heavy Fuel Engines for Tactical UAVs		2,000	
	Spring Suspended Airless Tires for Convoy Protection		6,000	
	Reactive Atom Plasma Manufacturing of Silicon Carbide for Optics and Electronics		0.700	
	Replicable Defense Manufacturing Management and		2,700	
	Solutions System		1.800	
	Industrial Prepardeness		1,000	
	Vehicle Common Armor Manufacturing Process		1,000	
	(VCAMP)		4,400	
	Short Pulse Laser Technology for Pulse Laser System			
	Development for Turbine Engine Applications		2,000	
	Virtual Parts Engineering Research Center (VPERC)		1,000	
	Advanced Modeling Technology for Large			
	StructureTitanium Machining		3,000	

#### FUTURE COMBAT SYSTEMS (FCS)

The progress of the Army's Future Combat Systems (FCS) Program remains the focus of Army modernization. FCS is planned to make the Army combat brigade into a more deployable, lethal, survivable, and sustainable force. FCS fully embraces network centric operations including manned ground vehicles, unattended sensors, intelligent munitions, unmanned air vehicles and unmanned ground systems. Commonality in FCS manned ground systems should allow a reduced logistics tail, resulting in significant savings. However, the FCS program is expensive, with total investment cost estimated at \$160,700,000,000, and approaching \$200,000,000,000 when considering both FCS core elements and other Army programs that are required to deliver FCS's full potential. The FCS technology is very aggressive. The potential increase in military capability is impressive, but the Government Accountability Office reported in March 2006 that the program has not achieved the mature technologies and firm requirements that should have been achieved three years prior. Setting and refining FCS system-level requirements may not be complete until 2008. The FCS acquisition strategy calls for maturing technologies, designing systems, and preparing for production concurrently, a very high risk approach.

FCS program cost is estimated at \$160,700,000,000, which is an increase of 76 percent since the program began. The Committee notes that the Department of Defense has not yet prepared an independent estimate to validate the Army's current cost estimate. Low-rate production is planned to start in fiscal year 2012, and full-rate production is expected to start in fiscal year 2016. By the end of fiscal year 2025, the Army plans to have equipped 15 FCS

brigade combat teams.

The Committee is a strong supporter of the Army effort to field brigade combat teams that are more deployable, lethal, survivable, and sustainable, and the Committee continues to provide robust funding support for the FCS program. The Committee recommends an appropriation of \$2,984,677,000 for Armored System Modernization Engineering Development for fiscal year 2007, an increase of \$226,706,000 above the amount provided in fiscal year 2006. Additional FCS funding is provided for the Non Line of Sight Launch

System and for the Non Line of Sight Cannon.

The Committee is mindful however that in the year 2025, the Army will have only 15 FCS brigade combat teams out of the total force of 70 brigade combat teams. The Army will have 55 brigades that are equipped with essentially the same equipment as today. The Committee believes it is essential that FCS cost be carefully controlled and that programs to reset, recap, and upgrade the Abrams tanks, Bradley fighting vehicles, and other key items of equipment be fully resourced and executed. The Committee will work with the Army to ensure the readiness of all 70 brigade combat teams.

#### BIOMASS CONVERSION DEFENSE APPLICATIONS

The Committee is aware of research into the use of renewable plant biomass as a source of fuel and chemical production, such as that being performed at the Michigan State University Biomass Conversion Research Lab. The Committee directs the Department of Defense to study the use of Biomass Conversion as a possible solution to the problems presented by rising petroleum prices to determine if this research has application to the military, and strongly urges the Department to provide resources for such research efforts if that is the case.

#### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

## 227

	BUDGET REQUEST		CHANGE FROM REQUEST
RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY			
SASIC RESEARCH N-HOUSE LABORATORY INDEPENDENT RESEARCH	19,402	19,402	***
PEFENSE RESEARCH SCIENCES	137,568	157,968	+20,400
NIVERSITY RESEARCH INITIATIVES	68,545	84,545	+16,000
NIVERSITY AND INDUSTRY RESEARCH CENTERS	86,416	90,066	+3,650
TOTAL, BASIC RESEARCH	311,931	351,981	+40,050
APPLIED RESEARCH NATERIALS TECHNOLOGY	18,822	40,122	+21,300
SENSORS AND ELECTRONIC SURVIVABILITY	38,428	52,678	+14,250
RACTOR HIP	8,466	8,466	
VIATION TECHNOLOGY	32,804	40,804	+8,000
ELECTRONIC WARFARE TECHNOLOGY	19,218	36,018	+16,800
IISSILE TECHNOLOGY	59,439	68,439	+9,000
DVANCED WEAPONS TECHNOLOGY	19,430	19,430	
DVANCED CONCEPTS AND SIMULATION	16,181	21,681	+5,500
COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	59,304	98,904	+39,600
ALLISTICS TECHNOLOGY	52,221	57,021	+4,800
HEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	2,212	13,212	+11,000
OINT SERVICE SMALL ARMS PROGRAM	6,247	6,247	
EAPONS AND MUNITIONS TECHNOLOGY	35,344	109,944	+74,600
ELECTRONICS AND ELECTRONIC DEVICES	42,175	85,975	+43,800
IGHT VISION TECHNOLOGY	23,907	45,857	+21,950
OUNTERMINE SYSTEMS	22,088	22,088	
UMAN FACTORS ENGINEERING TECHNOLOGY	18,858	41,858	+23,000
NVIRONMENTAL QUALITY TECHNOLOGY	17,923	17,923	•
OMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	21,193	57,493	+36,300
OMPUTER AND SOFTWARE TECHNOLOGY	3,844	6,844	+3,000
ILITARY ENGINEERING TECHNOLOGY	50,098	50,698	+600
ANPOWER/PERSONNEL/TRAINING TECHNOLOGY	16,200	16,200	
ARFIGHTER TECHNOLOGY	25,436	38,536	+13,100
EDICAL TECHNOLOGY	75,407	252,907	+177,500

228

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	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
ADVANCED TECHNOLOGY DEVELOPMENT WARFIGHTER ADVANCED TECHNOLOGY	45,666	63,666	+18,000
MEDICAL ADVANCED TECHNOLOGY	50,757	357,907	+307,150
AVIATION ADVANCED TECHNOLOGY	64,654	95,654	+31,000
WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	74,717	100,117	+25,400
COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY	109,952	185,802	+75,850
COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY	10,851	12,651	+1,800
MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY	6,794	6,794	
ELECTRONIC WARFARE ADVANCED TECHNOLOGY	44,022	55,322	+11,300
TRACTOR HIKE	9,324	9,324	
NEXT GENERATION TRAINING & SIMULATION SYSTEMS	18,296	19,296	+1,000
TRACTOR ROSE	5,183	5,183	
IED DEFEAT TECHNOLOGY DEVELOPMENT		1,800	+1,800
EXPLOSIVES DEMILITARIZATION TECHNOLOGY	10,376	18,376	+8,000
MILITARY HIV RESEARCH	7,042	15,042	+8,000
COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT	7,497	9,497	+2,000
GLOBAL SURVEILLANCE/AIR DEFENSE/PRECISION STRIKE TECHN	12,995	12,995	
ELECTRONIC WARFARE TECHNOLOGY	18,612	28,412	+9,800
MISSILE AND ROCKET ADVANCED TECHNOLOGY	42,127	65,627	+23,500
TRACTOR CAGE	19,192	19,192	
LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	25,554	27,054	+1,500
JOINT SERVICE SMALL ARMS PROGRAM	7,202	9,202	+2,000
NIGHT VISION ADVANCED TECHNOLOGY	44,307	68,107	+23,800
ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	14,089	18,089	+4,000
MILITARY ENGINEERING ADVANCED TECHNOLOGY	7,848	19,848	+12,000
ADVANCED TACTICAL COMPUTER SCIENCE & SENSOR TECHNOLOGY	64,604	76,004	+11,400
TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	721,661	1,300,961	+579,300
DEMONSTRATION & VALIDATION UNIQUE ITEM IDENTIFICATION (UID)	1,520	9,520	+8,000
ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	11,233	68,933	+57,700
ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE)	11,771	11,771	
AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	143,417	149,117	+5,700
LANDMINE WARFARE AND BARRIER - ADV DEV	8,439	8,439	

229

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		RECOMMENDED	CHANGE FROM REQUEST
SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV	10,714	10,714	
TANK AND MEDIUM CALIBER AMMUNITION		2,000	+2,000
ADVANCED TANK ARMAMENT SYSTEM (ATAS)	5,415	11,215	+5,800
SOLDIER SUPPORT AND SURVIVABILITY	2,778	5,278	+2,500
TACTICAL ELECTRONIC SURVEILLANCE SYSTEM - ADV DEV	20,077	20,077	
NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	5,337	5,337	
ENVIRONMENTAL QUALITY TECHNOLOGY	5,166	28,566	+23,400
WARFIGHTER INFORMATION NETWORK-TACTICAL	158,157	118,157	-40,000
NATO RESEARCH AND DEVELOPMENT	4,946	4,946	
AVIATION - ADV DEV	6,542	6,542	
LOGISTICS AND ENGINEER EQUIPMENT - ADV DEV	13,216	13,216	
COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION	8,645	8,645	***
MEDICAL SYSTEMS - ADV DEV	11,973	27,373	+15,400
SOLDIER SYSTEMS - ADVANCED DEVELOPMENT	10,605	12,605	+2,000
INTEGRATED BROADCAST SERVICE	1,135	1,135	
TOTAL, DEMONSTRATION & VALIDATION	441,086	523,586	+82,500
ENGINEERING & MANUFACTURING DEVELOPMENT AIRCRAFT AVIONICS	61,946	44,646	-17,300
ARMED, DEPLOYABLE OH-58D	132,781	112,781	-20,000
ELECTRONIC WARFARE DEVELOPMENT	41,655	47,255	+5,600
JOINT TACTICAL RADIO	832,259	797,259	-35,000
ALL SOURCE ANALYSIS SYSTEM	7,074	7,074	
TRACTOR CAGE	16,057	16,057	
COMMON MISSILE		30,000	+30,000
INFANTRY SUPPORT WEAPONS	31,748	37,648	+5,900
MEDIUM TACTICAL VEHICLES	1,925	5,925	+4,000
SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD	5,297	5,297	
FAMILY OF HEAVY TACTICAL VEHICLES	3,960	8,660	+4,700
AIR TRAFFIC CONTROL	4,527	4,527	
LIGHT TACTICAL WHEELED VEHICLES		10,000	+10,000
ARMORED SYSTEMS MODERNIZATION (ASM)-SDD	3,310,477	2,984,677	-325,800
NON-LIGHT OF SIGHT LAUNCH SYSTEM	322,880	322,880	
NON-LINE OF SIGHT CANNON	112,237	112,237	

230

,	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
NIGHT VISION SYSTEMS - SDD	38,821	43,621	+4,800
COMBAT FEEDING, CLOTHING, AND EQUIPMENT	3,017	3,017	
NON-SYSTEM TRAINING DEVICES - SDD	121,553	121,553	
AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE -SDD	21,757	21,757	
CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	40,006	40,006	
AUTOMATIC TEST EQUIPMENT DEVELOPMENT	8,136	8,136	
DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS) - SDD	19,596	21,896	+2,300
COMBINED ARMS TACTICAL TRAINER (CATT) CORE	39,901	40,901	+1,000
JOINT NETWORK MANAGEMENT SYSTEM	5,187	5,187	
WEAPONS AND MUNITIONS - SDD	130,581	138,081	+7,500
LOGISTICS AND ENGINEER EQUIPMENT - SDD	40,301	43,801	+3,500
COMMAND, CONTROL, COMMUNICATIONS SYSTEMS - SDD	10,783	15,283	+4,500
MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT	14,509	24,109	+9,600
LANDMINE WARFARE/BARRIER - SDD	118,078	122,078	+4,000
ARTILLERY MUNITIONS	102,554	102,554	
COMBAT IDENTIFICATION	39	39	
ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE	69,172	69,172	
RADAR DEVELOPMENT	2,527	2,527	
GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	61,194	21,994	-39,200
FIREFINDER	70,151	70,151	
SOLDIER SYSTEMS - WARRIOR DEM/VAL	27,498	27,498	
ARTILLERY SYSTEMS	1,650	1,650	
PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	329,583	329,583	
NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,428	7,428	
INFORMATION TECHNOLOGY DEVELOPMENT	70,185	61,385	-8,800
TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	6,239,030	5,890,330	-348,700
RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	21,180	23,180	+2,000
TARGET SYSTEMS DEVELOPMENT	10,928	13,928	+3,000
MAJOR T&E INVESTMENT	64,953	67,453	+2,500
RAND ARROYO CENTER	20,171	20,171	
ARMY KWAJALEIN ATOLL	178,891	178,891	
CONCEPTS EXPERIMENTATION PROGRAM	21,626	25,126	+3,500

231

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
ARMY TEST RANGES AND FACILITIES	389,840	389,840	
ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	74,066	77,066	+3,000
SURVIVABILITY/LETHALITY ANALYSIS	40,780	42,780	+2,000
DOD HIGH ENERGY LASER TEST FACILITY	16,622	16,622	***
AIRCRAFT CERTIFICATION	4,580	4,580	
METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	8,571	8,571	
MATERIEL SYSTEMS ANALYSIS	16,526	16,526	
EXPLOITATION OF FOREIGN ITEMS	4,993	4,993	***
SUPPORT OF OPERATIONAL TESTING	80,057	81,057	+1,000
ARMY EVALUATION CENTER	60,129	60,129	
SIMULATION & MODELING FOR ACQ, RQTS, & TNG (SMART)	5,441	5,441	
PROGRAMWIDE ACTIVITIES	72,214	72,214	
TECHNICAL INFORMATION ACTIVITIES	34,834	51,834	+17,000
MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	18,726	36,126	+17,400
ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,418	4,418	
MANAGEMENT HEADQUARTERS (RESEARCH AND DEVELOPMENT)	14,092	14,092	***
TOTAL, RDT&E MANAGEMENT SUPPORT	1,163,638	1,215,038	+51,400
OPERATIONAL SYSTEMS DEVELOPMENT MLRS PRODUCT IMPROVEMENT PROGRAM	74,506	74,506	**-
WEAPONS CAPABILITY MODIFICATIONS UAV	16,532	16,532	
AEROSTAT JOINT PROJECT OFFICE	264,491	245,491	-19,000
ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	17,394	18,394	+1,000
COMBAT VEHICLE IMPROVEMENT PROGRAMS	12,741	16,741	+4,000
MANEUVER CONTROL SYSTEM	37,976	37,976	
AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	301,739	295,939	-5,800
AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	860	860	
DIGITIZATION	13,373	16,073	+2,700
FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	26,375	26,375	
MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	10,770	10,770	
OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	19,706	19,706	
TRACTOR CARD	7,242	7,242	
JOINT TACTICAL COMMUNICATIONS PROGRAM (TRI-TAC)	5,804	5,804	
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06/14/2006 2:45 PM Page: 5

232

		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
JOINT HIGH SPEED VESSEL (JHSV)	20,397	20,397	
SECURITY AND INTELLIGENCE ACTIVITIES	3,170	6,670	+3,500
INFORMATION SYSTEMS SECURITY PROGRAM	23,828	24,751	+923
GLOBAL COMBAT SUPPORT SYSTEM	55,272	58,272	+3,000
SATCOM GROUND ENVIRONMENT (SPACE)	41,336	41,336	
WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	12,200	12,200	
JOINT COMMAND AND CONTROL PROGRAM (JC2)	4,057	4,057	
TACTICAL UNMANNED AERIAL VEHICLES	114,087	117,087	+3,000
AIRBORNE RECONNAISSANCE SYSTEMS	12	12	
DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	120,562	140,112	+19,550
AVIONICS COMPONENT IMPROVEMENT PROGRAM	1,031	1,031	
END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	68,075	101,375	+33,300
NATO JOINT STARS	688	688	
TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	1,289,268	1,335,441	+46,173
CLASSIFIED PROGRAMS	3,700	8,200	+4,500
TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY	10,855,559	11,834,882	+979,323

## RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

Fiscal year 2006 appropriation	\$18,803,203,000
Fiscal year 2007 budget request	16,912,223,000
Committee recommendation	17,654,518,000
Change from budget request	+742,295,000

The appropriation provides funds for the research, development, test and evaluation activities of the Department of the Navy, which includes the Marine Corps.

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$17,654,518,000 for Research, Development, Test and Evaluation, Navy, which is \$1,148,685,000 less than the amount provided in fiscal year 2006 and \$742,295,000 more than the request for fiscal year 2007. The following report and project level tables provide a summary of the Committee's recommendation.

234

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

R-1		Budget Request	Committee Recommended	Change from Request
1	UNIVERSITY RESEARCH INITIATIVES	73,322	96,822	23,500
•	Center for Southeastern Tropical Advanced Remote	75,522	30,022	25,500
	Sensing (CSTARS)		4,000	
	Research infrastructure for the Applied Physics		.,	
	Laboratory		5,000	
	Neurotechnology Center		3,000	
	National security training		2,000	
	Defense Commercialization Research Initiative			
	Technology, Research, Education and			
	Commercialization Center (TRECC)		5,000	
	Smart, remote sensing systems using nanotechnology		3,000	
	Center for Nanoscience and Nanomaterials (CNN)		1,500	
3	DEFENSE RESEARCH SCIENCES	366,649	386,149	19,500
	Base program reduction		-8,000	
	Navy use of ONOLS ships		5,000	
	DoD Agile Manufacturing Center for Castings Technology			
	(AMCast)		1,500	
	ONAMI nanoelectronics and nanometrology initiative		2,500	
	Standoff bio-chem agent detection		1,000	
	Energetics S&T workforce revitalization		4,000	
	Maritime domain awareness		2,500	
	Carbon nanotube-based radiation-hard non-volatile RAM		9,000	
	Mobile ad hoc data communications for unmanned			
	systems		2,000	
4	POWER PROJECTION APPLIED RESEARCH	84,914	116,714	31,800
	Marine mammal hearing and echolocation research		1,500	
	Retroreflecting optical communications for special			
	operations		3,000	
	Millimeter terahertz imaging arrays		2,800	
	Multifunctional oxide materials MFMA		2,000	
	Computational design tools for high power sources for			
	directed energy applications		1,500	
	Multifunctional oxide materials applications and devices		2,000	
	Electronic motion actuation systems		4,000	
	High performance frequency modulated (FM) fiberoptic link			
	High energy density capacitors for military applications		2,000	
	Device integration of wide bandgap semiconductors and		5,500	
	multifunctional oxides		2.700	
	Development processes for full scale production of		2,700	
	silicon carbide wafers		1,800	
	H.264 video compression		1,000	
	High energy superior battery technology for defense		1,000	
	applications		2,000	
5	FORCE PROTECTION APPLIED RESEARCH	123,443	123,243	-200
-	Base program reduction	123,443		-200
	Advanced simulation tools for aircraft structures made of		-20,000	
	composite materials		1,500	
	Mark V patrol boat replacement craft		5,000	
	Direct motor driven waterjets		2,300	
	Facial recognition technology		1,000	
	Blast resistant anechoic sprayable elastomeric coating		1,000	
	for ships		1,500	
			1,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Reques
	Advanced material techniques for lithium ion large cell			
	manufacturing		3,500	
	UTC SimCenter solid oxide fuel cell - military applications		3,000	
	Large unmanned underwater vehicle technologies		2,000	
6	MARINE CORPS LANDING FORCE TECHNOLOGY	37,741	38,741	1,000
	High power lightweight zinc-air batteries (Note: only for			
	Department of Defense military activities)		1,000	
	MATERIALS, ELECTRONICS AND COMPUTER			
8	TECHNOLOGY	0	1,000	1,000
	Center for Microwave Ferrites and Multifunctional		.,	.,
	Integrated Circuits		1,000	
9	COMMON PICTURE APPLIED RESEARCH	68,352	74,241	5,889
•	Base program reduction	00,332		5,008
	Radio sensor module (RASM)		-5,211 4,000	
	Multicultural operations training and tactics systems		4,000	
	(MCOTTS)		2,500	
	Pacific missile range facility/Pearl Harbor integrated			
	network		3,600	
	Advanced panoramic sensor systems for UAVs		1,000	
0	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	89,964	115,664	25,700
	Base program reduction		-10,000	
	Durability of composite materials and structures		2,500	
	Low observable aircraft sealants		3,400	
	Environmental microbiological energy harvesting		1,500	
	Advanced fouling and corrosion control coatings		2,000	
	National Center for Advanced Secure Systems Research			
	(NCASSR)		7,500	
	Magnetic resonance imaging and magnetic resonance			
	angiography for accurate diagnosis of traumatic brain injury			
	Partnership simulation laboratory for military health		1,000	
	Virtual clinical learning lab reality simulation environment		3,000	
	Sensory substitution for wounded service members		2,000	
	Neurobiologically inspired computational architectures		5,000	
	and methodologies		4.000	
	Atmospheric water harvesting military applications		1,000	
	Continuation of hydrate desalination technology		1,800	
	Mast-mounted in-port video force protection surveillance system		1,000	
	DE OVOTENO A DEL LES DESCRIPTIONS			
•	RF SYSTEMS APPLIED RESEARCH  ND Center for the Engineering of Oxide Nitride Structures	42,619	47,619	5,000
	(CEONS)		2,000	
	Reparative health initiative		1,000	
	DoD reparative medicine initiative		1,000	
	Silicon carbide MOSFETs for electric power systems		1,000	
	OCEAN WARFIGHTING ENVIRONMENT APPLIED			
2	RESEARCH	48,718	55,718	7,000
	Extended capability underwater optics		1,000	
	Advanced microwave ferrite research (AMFeR) phase IV		1,000	
	Autonomous marine sensors and networks for rapid			
	littoral assessment		5,000	

14 UNDERSEA WARFARE APPLIED RESEARCH ATT (6.75-in diameter) multi-mission weapon         83,435         85,235         1,800           MINE AND EXPEDITIONARY WARFARE APPLIED         53,435         63,135         9,700           15 RESEARCH Detection and neutralization of electronically initiated IEDs NSW unattended sensor network AUV docking and recharging station         3,000 AUV docking and recharging station         4,000           16 POWER PROJECTION ADVANCED TECHNOLOGY Laser radar (LADAR) - Naval Air Warfare Center China Lake DP-2 vectored thrust aircraft AUV docking and recharging station         1,000 AUV docking and recharging station           1000 DP-2 vectored thrust aircraft Laser radar (LADAR) Computational analysis of cyber-terrorism against the United States         1,500	R-1		Budget Request	Committee Recommended	Change from Request
MINE AND EXPEDITIONARY WARFARE APPLIED  15 RESEARCH Detection and neutralization of electronically initiated lEDs NSW unattended sensor network AUV docking and recharging station  16 POWER PROJECTION ADVANCED TECHNOLOGY Laser radar (LADAR) - Naval Air Warfare Center China Lake DP-2 vectored thrust aircraft Laser radar (LADAR) - Naval Air Warfare Center China Laser ardar (LADAR) - Naval Air Warfare Center China Laser ardar (LADAR) - Naval Air Warfare Center China Laser ardar (LADAR) - Naval Air Warfare Center China Laser ardar (LADAR) Computational analysis of cyber-terrorism against the United States  1,500  17 FORCE PROTECTION ADVANCED TECHNOLOGY Phase III virent-NAVSEA antifreeze hydrogen project SMART mitoro-sensor arrays Transparent armor Wave power electric power generating system for Hawaii Naval Base Pure hydrogen supply from logistic fuel High speed power node switching center Porous silicon-based direct methanol fuel cell Protective apparel technology systems Solid state DC protection system High power density motor drive HTS AC synchronous Navy propulsion motor Wireless condition-based maintenance monitoring for naval shipyard equipment and facilities Accelerated development of mobile acoustic countermeasure for force protection FNC Aglie port and high speed high technology Detecting IEDs Stabilized laser designation capability Superconducting DC homopolar motor for electric drive ships Mobile manufacturing and repair cell Sas lighter Damage control wireless communications and experimentation (ICCWC&E) Missie warning sensor Avaision ground advanced technology Lightweight, ruggedized reconnaissance robot Center for Applied Research for Autonomous Systems 1,000 Lightweight, ruggedized reconnaissance robot Center for Applied Research for Autonomous Systems 1,000 Lightweight, ruggedized reconnaissance robot Center for Applied Research for Autonomous Systems 1,000 Lightweight, ruggedized reconnaissance robot Center for Applied Research for Autonomous Systems 1,000 Lightweight ruggedized reconnaissance robo					
MINE AND EXPEDITIONARY WARFARE APPLIED  RESEARCH  Detection and neutralization of electronically initiated IEDs  NSW unattended sensor network AUV docking and recharging station  10 POWER PROJECTION ADVANCED TECHNOLOGY Laser radar (LADAR) - Naval Air Warfare Center China Laser radar (LADAR) - Nav	14	UNDERSEA WARFARE APPLIED RESEARCH	83.435	85.235	1,800
15 RESEARCH Detection and neutralization of electronically initiated   EDS   NSW unattended sensor network   2,7700   4,000		***************************************			,,,,,
15 RESEARCH Detection and neutralization of electronically initiated   EDS   NSW unattended sensor network   2,7700   4,000		MINE AND EXPEDITIONARY WARFARE APPLIED			
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NSW unattended sensor network AUV docking and recharging station  16 POWER PROJECTION ADVANCED TECHNOLOGY Laser radar (LADAR) - Naval Air Warfare Center China Lake DP-2 vectored thrust aircraft Chaser radar (LADAR) Computational analysis of cyber-terrorism against the United States 1,500  17 FORCE PROTECTION ADVANCED TECHNOLOGY Phase II virent-NAVSEA antifreeze hydrogen project SMART micro-sensor arrays Transparent armor Wave power electric power generating system for Hawail Naval Base Pure hydrogen supply from logistic fuel High speed power node switching center Proreus silicon-based direct methanol fuel cell Protective apparel technology systems Solid state DC protection system High power density motor drive HTS AC synchronous Navy propulsion motor Wireless condition-based maintenance monitoring for naval shipyard equipment and facilities Accelerated development of mobile acoustic countermeasure for force protection FNC Agile port and high speed ship technology Detecting IEDs Stabilized laser designation capability Superconducting DC homopolar motor for electric drive ships Mobile manufacturing and repair cell Sea flighter Damage control wireless communications and experimentation (DCWC&E) Missile warning sensor Aviation ground advanced technology Lightweight, ruggedized reconnaissance robot Center for Applied Research for Autonomous Systems Unmanned systems technologies or explosive ordnance disposal Affordable distributed aperture IRCM for helicopters and regional jets Strategic mobility 21 deployment technology Audition ground advanced technology Affordable distributed aperture IRCM for helicopters and regional jets Strategic mobility 21 deployment technology Audition producting DC incomposal technology Audition ground advanced technology Affordable distributed aperture IRCM for helicopters and regional jets Strategic mobility 21 deployment technology Audition producting DC incomposal technology Audition ground advanced technology Affordable distributed aperture IRCM for helicopters and regional jets Strat					
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Multipolar motor 2,000					
Secure infrastructure technology laboratory (SINTEL) 8,000		Multipolar motor			
		Secure infrastructure technology laboratory (SINTEL)		8,000	

R-1		Budget Request	Committee Recommended	Change from Reques
	Development of high performance conduits annual			
	Development of high performance sandwich panel construction		4.000	
18	COMMON PICTURE ADVANCED TECHNOLOGY	61,725	63,725	2,000
	Maritime identification surveillance technology (MIST)		1,000	
	Urban data delivery in the virtual battle lab		1,000	
	WARFIGHTER SUSTAINMENT ADVANCED			
9	TECHNOLOGY	82.035	89,735	7,700
	Sea base planning, operations, and logistics	,	-1,829	.,
	Sea base mobility and interfaces		-6,145	
	Sea basing		-2,320	
	Friction drag reduction		-2,497	
	Manpower and personnel development		-3,898	
	Training systems		-1,851	
	Airframe/ship corrosion		-1,360	
	Curve plate technology		1,000	
	NADEP Cherry Point Center for Vertical Lift - Institute for			
	Maintenance Science and Technology		3,000	
	Autonomous sustainment cargo container (ASCC)			
	delivery system		2,000	
	SEAPRINT		3,000	
	(ODTW)		2,700	
	Photonic machining of electronic materials		1,000	
	Mission readiness advancements for vertical lift aircraft		1,800	
	Adaptive IED tactical system		1,800	
	National Center for Research on Evaluation, Standards, and Student Testing (CRESST) skill set analysis (Note: Including \$2,000,000 to formalize CRESST relationship as UARC for educational and training technology			
	assessment		0.500	
	Intelligent work management		6,500	
	Training transformation for the littoral combat ship		1,800	
	Shipboard personal locator beacon		1,000 2,000	
			2,000	
0	RF SYSTEMS ADVANCED TECHNOLOGY	45,317	77,417	32,100
	HESS		1,500	
	Command and control on the move network digital over			
	the horizon relay (CONDOR)		8,000	
	AN/SPS-67 C-band active array radar (CBAAR)		17,000	
	Common radar signal processor APY-6 real time precision targeting radar		3,600	
	AF 1-0 real time precision targeting radar		2,000	
	MARINE CORPS ADVANCED TECHNOLOGY			
1	DEMONSTRATION (ATD)	59,170	78,670	19,500
	Craft integrated electronic suite (CIES)		3,000	,
	Dual stage ultra reliable water filtration technology			
	development		1,000	
	Indirect fire multi-grenade launcher		1,500	
	Laser integrated target engagement system (LITES)		7,000	
	C3RP		4,000	
	ULTRA program		3,000	
	WARFIGHTER PROTECTION ADVANCED			
1	TECHNOLOGY	17,982	58,482	40,500
	Joint experimentation visualization			,000
	(MOVES)		2,000	

R-1		Budget Request	Committee Recommended	Change from Request
	Brain injury disease management initiative		2,000	
	C. W. Bill Young Bone Marrow Donor Recruitment and		2,000	
	Research Program		31,500	
	Navy special warfare performance and injury prevention		01,000	
	program		2,500	
	MINE AND EXPEDITIONARY WARFARE ADVANCED			
28	TECHNOLOGY	21,326	24,926	3,600
	JEOD diver situational awareness system		2,000	.,
	Upward looking sensor		1,600	
30	AIR/OCEAN TACTICAL APPLICATIONS	31,778	28,278	-3,500
	Base program reduction	,	-5,000	-,
	Gateway concept		1,500	
			.,	
11	AVIATION SURVIVABILITY	6,177	31,377	25,200
	Unmanned force augmentation system		2,000	
	Smart visor		1,500	
	Intelligence gathering uninhabited system (IGUS)		2,000	
	Equipment life extension project		2,700	
	Intelligent autonomy technology transition program		4,000	
	Rotorcraft external airbag protection system (REAPS)		3,000	
	Integrated command decision work environment		5,000	
	Joint helmet mounted cueing system (JHMCS) QuadEye		5,000	
3	ASW SYSTEMS DEVELOPMENT	16,782	22,782	6.000
	Electro-optical passive ASW system	,	3,000	0,000
	Tactical e-field buoy development program		3,000	
	SURFACE AND SHALLOW WATER MINE			
6	COUNTERMEASURES	130,265	134,765	4,500
	AN/SQQ-32 mine hunting sonar upgrade	.00,200	4,500	4,300
7	SURFACE SHIP TORPEDO DEFENSE	40 627	EE 027	44.400
•	TDCL commonality	40,627	55,027	14,400
	AN/SLQ-25A torpedo countermeasure system		9,000	
	Affordable fast ASW response weapon system		3,600	
	Allordable last ASW response weapon system		1,800	
8	CARRIER SYSTEMS DEVELOPMENT	153,894	158,394	4,500
	QuIPS integration with CV tactical support center (CV-TSC)			
	Sentinel Net for Ship Anti-Terrorism/Force Protection		2,000 2,500	
_	SUUDDO A DD OUGETTA O CONTRACTOR			
9	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT	14,135	34,235	20,100
	Intelligent systems consortium		1,000	
	Advanced repair technology for the expeditionary Navy		2,000	
	Integrated power system converter		2,000	
	Smart machinery spaces system		4,200	
	High efficiency quiet electric drive		1,500	
	Air gun shock testing of naval vessels		1,000	
	Advanced combatant materials research		5,400	
	Fuel contaminate detection system		2,000	
	Smart valve		1,000	
4	SURFACE ASW	38,696	42,696	4,000
	Automated readiness measurement system (ARMS) -			· • '
	SBIR phase III		4,000	

R-1		Budget Request	Committee Recommended	Change from Request
46	ADVANCED SUBMARINE SYSTEM DEVELOPMENT Experimental research transformational submersible	140,432	<b>155,432</b> 4,500	15,000
	Cryogenic power system for unmanned underwater vehicles		2.000	
	Large displacement UUV at sea launch and recovery Inner and outer decoupler materials for fiberoptic		4,000	
	conformal arrays		4,500	
48	SHIP CONCEPT ADVANCED DESIGN	21,549	14,721	-6,828
	Reduction to growth  Machinery analytics for controls and monitoring systems		-9,828	
	(ACMS)		3,000	
49	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	21,314	24,314	3,000
	Support for naval ship hydrodynamic test facilities		3,000	
51	ADVANCED SURFACE MACHINERY SYSTEMS Lightweight metals technology for aluminum intensive	0	5,800	5,800
	marine structures LCS advanced lightweight metals technology for		1,800	
	aluminum marine structures		4,000	
53	LITTORAL COMBAT SHIP (LCS)	319,671	332,271	12,600
	LCS ASW mission area commonality		3,500	
	Unmanned surface vehicles concepts and technology		2,700	
	LCS mission module enhanced tactical response		5,400	
	Remote operation of active sonar technology (ROAST)		1,000	
54	COMBAT SYSTEM INTEGRATION  Open architecture/maintenance free operating period	62,095	74,745	12,650
	(OA/MFOP)		2,000	
	Lasers for Navy applications		4,000	
	Deployable ultra-short pulse laser development		3,150	
	Optical line replaceable units (O-LRUs) for high energy laser systems		,	
	Prototype instrumentation system for MUTC		1,000 2,500	
55	CONVENTIONAL MUNITIONS	22,385	23,885	1,500
	Non-discarding sabot ammunition		1,500	
56	MARINE CORPS ASSAULT VEHICLES	188,306	194,906	6,600
	Intelligent machining of advanced defense materials	,	3.000	0,000
	AN/UXC-10 digital facsimile upgrade for the EFV		3,600	
	MARINE CORPS GROUND COMBAT/SUPPORT			
58	SYSTEM  Marine sensor integrated, modular protection-combat	503	2,003	1,500
	helmet (MSIMP-CH)		1,500	
60	COOPERATIVE ENGAGEMENT	53,406	67,406	14,000
-	Cooperative engagement capability integration	55,700	14,000	17,000
61	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	16,324	18,324	2,000
	Advanced composite riverine craft	10,027	2,000	2,000
62	ENVIRONMENTAL PROTECTION	20,271	26,771	6,500
~~	THE PROPERTY OF THE PROPERTY O	20,211	20,771	0,500

	•	Budget	Committee	Change from
₹-1		Request	Recommended	Reques
	U. S. Navy marine mammal program increase		2,500	
	Puget Sound anoxia research		3,000	
	Auditory electro-physiological testing program		1,000	
34	FACILITIES IMPROVEMENT	4,194	6,194	2,000
•	Development of regenerative fuel cell back-up power	7,107	0,104	2,000
	systems for naval land-based installations		2,000	
86	NAVY LOGISTIC PRODUCTIVITY	6,306	26,206	19,900
-	Navy operational logistics innovation	0,000	1,000	10,000
	Defense integrated technical data center		6,000	
	Reliability testing of lead free circuits/components		2,000	
	High density power electronics		1,800	
	Fiber optic interconnect technology		2,250	
	Unique identification of tangible items		5.500	
	Fiber optic components for military applications		1,350	
	LINIZ DI LIMPOLA			
98	LINK PLUMERIA	80,662	70,662	-10,000
	Program adjustment		-10,000	
4	LAND ATTACK TECHNOLOGY	18,571	48,171	29,600
	Extended range munition program reduction		-8,000	
	Affordable weapon system		24,000	
	Millenium gun system		2,000	
	EX-171 extended range guided munitions (ERGM) EMD		2,700	
	Projectile common guidance		2,700	
	Automated explosive safety assessment tools		1,000	
	Advanced medium gun demonstrator		1,400	
	76mm super rapid medium caliber gun		1,800	
	Ballistic trajectory extended range munition		2,000	
5	NONLETHAL WEAPONS	44.815	48,515	3,700
	3-dimensional through wall imaging of terrorist activities	,	1,000	0,100
	Non-lethal defense technology		2,700	
	<b>0</b> ,		2,700	
8	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEERING	50.000	40 =00	
•	Reduction to program growth	50,282	42,500	-7,782
	SIAP open architecture automated test and retest		-10,282	
			2,500	
9	COUNTER-DRUG RDT&E PROJECTS	0	4,000	4,000
	Project Athena		4,000	
	HARD AND DEEPLY BURIED TARGET DEFEAT			
1	SYSTEM (HDBTDS)	77,000	30,000	-47,000
	Program reduction	,	-47,000	,500
6	STANDARDS DEVELOPMENT	112,257	92,257	-20,000
	CNS/ATM upgrades		-25,000	-20,000
	Navy and Marine Corps sensor metrology R & D		5,000	
4	TACTICAL COMMAND SYSTEM	74.00		
•		74,225	60,625	-13,600
	Joint Mission Planning System - reduction to growth		-13,600	
4	ACOUSTIC SEARCH SENSORS	36,764	47,064	10,300
	Acoustic environmental sensor system		2,300	
	AN/USQ-78B acoustic processor improvements		8,000	

R-1	1	Budget Request	Committee Recommended	Change from Request
K-1				
96	AIR CREW SYSTEMS DEVELOPMENT	12,434	14,234	1,800
-	SIIIS ejection seat improvement	,	1,800	
97	EA-18	372,363	375,363	3.000
3,	Next generation electronic warfare simulator	0. <b>2</b> ,000	3,000	
98	ELECTRONIC WARFARE DEVELOPMENT	39,842	41,042	1,200
	IR signature reduction		1,200	
101	SC-21 TOTAL SHIP SYSTEM ENGINEERING	817,528	831,528	14,000
	Carrier strike group forward sensor network		6,000	
	MEMS center for defense applications		1,000	
	Surface vessel electric actuator technology development		2,500	
	SmartLink planar scanner antenna modernization		2,000	
	Floating area network		2,500	
	SURFACE COMBATANT COMBAT SYSTEM			
102	ENGINEERING	190,059	191,059	1,000
	Smart integrated data environment		1,000	
106	STANDARD MISSILE IMPROVEMENTS	186,144	187,244	1,100
	Alternative thermal battery production capability		1,100	
107	AIRBORNE MCM	56,145	62,145	6,000
	Airborne mine countermeasures open architecture			
	technology insertion		6,000	
109	SSN-688 AND TRIDENT MODERNIZATION	94,839	109,139	14,300
	Twin thin line towed array processing improvements in ARCI		2.500	
	Connectionless technology for towed arrays		3,000	
	SONAR advanced optical co-processor		1,800	
	Submarine-enabling airborne data exchange and		1,000	
	enhancement (SEADeep)		3,000	
	Common submarine radio room		4,000	
112	SHIPBOARD AVIATION SYSTEMS	33,392	35,392	2,000
	Aircraft carrier launch and recovery (ALRE)/support			
	equipment continued modernization		2,000	
113	COMBAT INFORMATION CENTER CONVERSION	6,708	7,708	1,000
	C2 web-based architecture		1,000	,
114	NEW DESIGN SSN	169,580	189,980	20,400
	Submarine low power computing advanced technology insertion and cost reduction initiative for command and			
	control		2.000	
	Large aperture bow array on Virginia class		9,000	
	Flexible payload module and Virginia payload interface		0,000	
	module development		4,000	
	Submarine modernization and technology insertion		5,400	
116	SUBMARINE TACTICAL WARFARE SYSTEM	51,656	54,156	2,500
	Submarine maintenance automation and communication			
	systemn		2,500	

	τ ,	Budget	Committee	Change from
R-1		Request	Recommended	Request
117	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	72,055	73,855	1,800
	Integrated lifecycle management environment for the			
	surface fleet		1,800	
	PERSONNEL, TRAINING, SIMULATION, AND HUMAN			
123	FACTORS	8,754	9,754	1,000
	SEAPRINT	0,104	1,000	1,000
	BATTLE GROUP PASSIVE HORIZON EXTENSION	_		
124	SYSTEM TREY/MILDEC As affined Assessed Transport Transpo	0	1,000	1,000
	TREX/MILDEC tactical target generator system		1,000	
126	SHIP SELF DEFENSE (DETECT & CONTROL)	10,050	25,650	15,600
	Shipboard swimmer defense system	,	3,000	.5,550
	Integrated display and enhanced architecture/surface			
	combatant systems engineering (common display			
	architecture - CDA)		12,600	
127	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	46,390	50,890	4.500
	Phalanx next generation	40,350	4,500	4,500
	-		1,000	
128	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	11,513	12,913	1,400
	Advanced radar absorbing tiles for surface ships		1,400	
130	MEDICAL DEVELOPMENT	7,663	25 202	
	Advanced molecular medicine initiative - City of Hope	7,003	35,263	27,600
	National Medical Center		3,000	
	Community Hospital Telehealth Consortium		1,500	
	Diabetes research, somatic cell processing program		3,000	
	HUCTC proton beam therapy research		2,000	
	Infusible hemostatic agent clinical trials		2,000	
	Military dental research On-demand custom body implants/prosthesis for injured		4,000	
	personnel		2.000	
	Discovery, early detection, evaluation, treatment, and		3,000	
	prevention in cancer		5,000	
	Defense graduate psychology education program (Note:		-,	
	Only to continue program between WRAMC and			
	USUHS) Thermotype battlefield bady temperature and the		3,600	
	Thermotube battlefield body temperature regulator		500	
132	DISTRIBUTED SURVEILLANCE SYSTEM	58,273	60,773	2,500
	SureTrak	,	1,500	2,300
	Off-board sensor		1,000	
133	JOINT STRIKE FIGHTER (JSF)			
	Innovative technology for an open architecture JSF/F/A-	2,030,979	2,033,679	2,700
	18 E/F core processor		2,700	
			2,700	
135	INFORMATION TECHNOLOGY DEVELOPMENT	13,326	14,326	1,000
	Oblique imaging and software tool for Marine installations		1,000	
136	INFORMATION TECHNOLOGY DEVELOPMENT	00.000	***	
100	Navy ITC New Orleans (SPAWAR Systems Center)	88,323	92,323	4,000
	, 2 Onound (or Affair Oystonia Oeriter)		4,000	
140	TACTICAL CRYPTOLOGIC SYSTEMS	23,526	27,526	4.000
		-	•	.,

		Budget	Committee	Change from
R-1		Request	Recommended	Request
	ANS/SSQ-137(V) ships signals exploitation equipment			
	increment E		2,000	
	Scan Eagle UAV advanced datalink and sensor			
	development		2,000	
143	MAJOR T&E INVESTMENT	39,750	47,250	7,500
	Low cost Coyote ramjet demonstration		2,000	
	Upgrading range instrumentation to support network			
	centric operations		2,500	
	Network expansion of RDT&E ranges		3,000	
148	TECHNICAL INFORMATION SERVICES	670	9,170	8,500
	Illinois Technology Transition Center		2,500	
	Commercialization of advanced technology (CAT)		6,000	
158	MARINE CORPS PROGRAM WIDE SUPPORT	25,343	31,343	6,000
	Corrosion service teams		2,000	
	Individual chemical alert system (ICAS)		1,000	
	Tactical air sentinel		3,000	
160	SERVICE SUPPORT TO JFCOM, JNTC	5,202	12,802	7,600
	Training transformation for training and test and			
	evaluation ranges		7,600	
163	HARPOON MODIFICATIONS	36,284	28,000	-8,284
	Program reduction		-8,284	,
	UNMANNED COMBAT AIR VEHICLE (UCAV)			
164	ADVANCED COMPONENT DEVELOPMENT	239,163	189,163	-50,000
	Program execution reduction		-50,000	
165	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	124,522	129,522	5,000
	Advanced conventional strike capability (SLIRBM)		2,000	
	Free electron laser facility		3,000	
169	RAPID TECHNOLOGY TRANSITION (RTT)	39,285	44,285	5,000
	120mm tank high explosive plastic (HEP) cartridge		5,000	,
170	F/A-18 SQUADRONS	31,098	38,698	7,600
	F/A-18 C/D digital electronic warfare system		7,600	,
171	E-2 SQUADRONS	1,540	6,240	4,700
	E-2C open architecture computing framework	•••	2,000	4,100
	Airborne advanced networks		2,700	
	TOMAHAWK AND TOMAHAWK MISSION PLANNING			
173	CENTER (TMPC)	18,635	25,635	7,000
	Precision terrain aided navigation		7,000	
174	INTEGRATED SURVEILLANCE SYSTEM	30,740	42,540	11,800
	Program increase		8,200	
	High channel count interrogator for sensor arrays		1,800	
	Tunable laser and laser array		1,800	
176	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	17,857	19,857	2,000
	Total ship training capability support system		2,000	

R-1		Budget Request	Committee Recommended	Change from Request
179	HARM IMPROVEMENT	99,208	105,208	6,000
	Joint common missile	00,200	5,000	0,000
	Aircraft composite rocket launcher improvement program		1,000	
	CUREAGE ADM COMPAT OVERTIME WITEOPATION	0.447	24 227	40.000
01	SURFACE ASW COMBAT SYSTEM INTEGRATION	9,417	21,667	12,250
	Advanced materials for acoustic window applications		2,000 2,250	
	Surface ship sonar integrated data fusion initiative Surface ship ASW R&D improvements (SQQ-89)		2,250 8,000	
	Sunace snip ASW R&D improvements (SQQ-89)		8,000	
83	AVIATION IMPROVEMENTS	71,612	80,412	8,800
	Rotor blade protection		1,000	
	Real time measurement weight and balance system for C-130s		1,000	
	AGE exploration model extension to multi-signal diagnostics		3,000	
	Low maintenance material applications		1,800	
	Navair obsolescence management and tools		1,000	
	Aircraft sustainment technology rapid deployment initiative		1,000	
86	MARINE CORPS COMMUNICATIONS SYSTEMS	218,460	241,160	22,700
	Battlefield management system (BMS)/advanced	•	.,	
	situational awareness system (AS2) (BMS/AS2)		5,000	
	Foliage penetrating synthetic aperture radar		1,000	
	Ground/air task-oriented radar (G/ATOR)		5,000	
	Marine Corps battlefield fusion		3,000	
	Remote tactical collection and transmission system		3,000	
	Marine Corps composite tracking network sensor/comms			
	integration		2,700	
	Improved Marine communications		2,000	
	Trident - soldier training		1,000	
	MARINE CORPS GROUND COMBAT/SUPPORTING			
87	ARMS SYSTEMS	47,592	68,892	21,300
	Amplifying fluorescent polymer based IED detection		2,800	
	Particulate matter filter system		1,000	
	USMC light armored vehicles integrated digital and			
	collaborative environment (IDCE) service network		2,700	
	Precision extended range munition (PERM) - EFSS - USMC			
	Lightweight prime mover vehicle		8,000	
			5,000	
	Development of lightweight, flexible, multi-threat body and appendage armor		4.000	
	and appointage amor		1,800	
95	SATELLITE COMMUNICATIONS (SPACE)	748,662	751,662	3,000
	Joint integrated systems for advanced digital networking			,
	(JIST-NET)		3,000	
96	INFORMATION SYSTEMS SECURITY PROGRAM	23,037	27,037	4.000
	Tactical key loader		4,000	.,000
	NAVY METEOROLOGICAL AND OCEAN SENSORS-			
99	SPACE (METOC)	7.307	9,307	0.000
	Radiation hardened vector processor	7,307	2,000	2,000
	·		_,	
J2	TACTICAL UNMANNED AERIAL VEHICLES	115,950	118,950	3,000
	Unmanned air systems tactical control system open		4.000	
	architecture migration		1,000	
	UAV payload for nuclear, biological, and chemical (NBC) detection		2,000	
	detection)		2,000	

		Budget	Committee	Change from
R-1		Request	Recommended	Request
204	AIRBORNE RECONNAISSANCE SYSTEMS C4ISR aircraft	35,038	<b>36,838</b> 1,800	1,800
205	MANNED RECONNAISSANCE SYSTEMS Classified program increase Miniature radar responsive tag (MRRT)	22,815	<b>35,815</b> 12,000 1,000	13,000
206	DISTRIBUTED COMMON GROUND SYSTEMS  Maritime intelligence integration for shared situational awareness	16,587	18,587 2,000	2,000
209	<b>DEPOT MAINTENANCE (NON-IF)</b> Portable laser depainting system	2,960	<b>6,960</b> 4,000	4,000
211	INDUSTRIAL PREPAREDNESS Formable aligned carbon thermoSets (FACTS)/stretch broken carbon fiber Nano-imprint at manufacturing scale (NIMS) U. S. Navy nuclear power plant and ship propulsion shaft manufacturing improvement	55,048	<b>63,848</b> 4,000 1,800 3,000	8,800
212	MARITIME TECHNOLOGY (MARITECH) National Shipbuilding Research Program Shippyard enterprise warehouse management system with integrated radio frequency system (EWMS/RFID) and CAC card technology pilot	0	<b>22,000</b> 20,000 2,000	22,000

# AFFORDABLE DISTRIBUTED APERTURE INFRARED COUNTERMEASURES FOR HELICOPTERS AND REGIONAL JETS

The Committee is aware of the need for a lower weight, affordable directional infrared countermeasures (IRCM) solution to protect helicopters and regional jets from advanced ground-based missile threats. The Committee applauds the Naval Research Laboratory's IRCM successes to date and provides an additional \$5,000,000 to build on these successes and accelerate development of an affordable distributed aperture laser-based IRCM system to meet this requirement.

### FORCE PROTECTION APPLIED RESEARCH

The Committee directs that none of the base reduction in this program shall be applied against the Explosive Resistant Coatings project. The Committee continues to support this effort as a high priority force protection measure for Navy ships.

### WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY

The Committee recommends a base program reduction of \$19,900,000, to be distributed as shown in the table below. The recommendation allows approximately the same level of funding for these activities as received in fiscal year 2006, rather than the 33 percent increase proposed in the budget. Of the funds provided in this program, \$2,500,000 is for the Validation of Prognostic and Health Management Systems.

Name	Budget estimate	Committee recommended
Sea base planning, operations, and logistics Sea base mobility and interfaces Sea Basing Friction drag reduction Manpower and personnel development Training systems Turbine engine technology Airframe/ship corrosion Littoral combat	\$13,329,000 19,145,000 9,320,000 2,497,000 6,998,000 12,045,000 11,343,000 5,360,000 1,998,000	\$11,500,000 13,000,000 7,000,000 0 3,100,000 10,194,000 11,343,000 4,000,000 1,998,000
•	82,035,000	62,135,000

### ENVIRONMENTAL PROTECTION

The Committee recommends \$7,763,000 for Marine Mammal Research, an increase of \$3,500,000 above the request. Of the additional funds provided, \$2,500,000 is a general program increase for the Navy's marine mammal research program. In addition, \$1,000,000 would establish a new stranded mammal auditory electro-physiological (AEP) testing program. This program would allow significantly improved data on the potential effect of Navy sonar on marine mammals. Because of a lack of field data, the Navy currently extrapolates from one species of marine mammal to another when projecting the effects of sonar. Under the AEP program, hardware kits would be developed by the Navy Marine Mammal Program and transitioned for use by national marine mammal stranding network personnel in affected locations throughout the United States. The data collected through this program will im-

prove the Navy's understanding of the effect of sonar on specific species, allowing the service to respond more accurately to the concerns of local communities, environmental groups and other federal agencies.

### SURFACE AND SHALLOW WATER MINE COUNTERMEASURES

The Committee recommends a rescission of \$16,879,000 in fiscal year 2006 funds reflecting delays in the award of development contracts for the 21-inch Mission Reconfigurable Unmanned Undersea Vehicle. Preliminary design for this effort has slipped from fiscal year 2006 to 2007, freeing up these funds for other needs.

### 76 MILLIMETER SUPER RAPID MEDIUM CALIBER GUN

The Committee recommends \$1,800,000 to continue the 76 Millimeter Super Rapid Medium Caliber Gun program. The Committee expects the Navy to proceed in fiscal year 2007 with Weapon System Explosives Safety Review Board (WSESRB) qualification of this gun system and its associated ammunition.

### DD(X) RESEARCH AND DEVELOPMENT

Consistent with the provisions of H.R. 5122, the National Defense Authorization Act for Fiscal Year 2007, the Committee urges the Secretary of the Navy to review the continuing need for additional research and development of a permanent magnet motor for the DD(X) destroyer, and to provide sufficient funds under this heading to maintain development of such an engine, if warranted.

### CONVENTIONAL TRIDENT MODIFICATION

Consistent with the House-passed bill authorizing appropriations for the Defense Department, the Committee recommends \$30,000,000 in RDT&E, Navy for development of a modification to the Trident Weapon System to accommodate non-nuclear payloads. The President's budget included \$127,000,000 for this program, including \$77,000,000 in research and development and \$50,000,000 in procurement accounts. The Committee believes the proposed schedule for this program is unrealistic, and prejudges the outcome of internal planning and programming reviews, including the analysis of alternatives and the vetting and documentation of operational requirements. While agreeing to provide some funds for this new start, the Committee remains concerned that important strategic, international, and operational considerations have not been fully addressed, and the Department's acquisition community has not completed its review.

### BONE MARROW REGISTRY

The Committee provides \$31,500,000, to be administered by the C. W. Bill Young Marrow Donor Recruitment and Research Program, also known and referred to, within the Naval Medical Research Center, as the Bone Marrow Registry. This DoD donor center has recruited more than 375,000 DoD volunteers, and provides more marrow donors per week than any other donor center in the Nation. More than 2,100 service members and other DoD volunteers from this donor center have provided marrow to save the lives

of patients. The Committee is aware of the continuing success of this national and international life saving program for military contingencies and civilian patients, which now includes more than 6,000,000 potential volunteer donors, and encourages agencies involved in contingency planning to continue to include the C. W. Bill Young Marrow Donor Recruitment and Research Program in the development and testing of their contingency plans. DD Form 1414 shall show this as a congressional special interest item, and the Committee directs that all of the funds appropriated for this purpose be released to the C.W. Bill Young Marrow Recruitment and Research Program within 60 days of enactment of the Department of Defense Appropriations Act, 2007.

# UNMANNED COMBAT AIR VEHICLE ADVANCED COMPONENT DEVELOPMENT

The Committee recommends \$189,163,000 for Unmanned Combat Air Vehicle—Navy (UCAV—N), a reduction of \$50,000,000 from the budget estimate. This program has experienced significant delays during fiscal year 2006, as the Department of Defense restructures the now-terminated Joint Unmanned Combat Air System (J—UCAS) into a Navy-only effort called UCAV—N. Because of these delays and significant funding remaining from the fiscal year 2006 appropriation, the Committee believes a lower funding level will be sufficient for the program in fiscal year 2007.

### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

249

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY			
BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES	73,322	96,822	+23,500
IN-HOUSE LABORATORY INDEPENDENT RESEARCH	15,916	15,916	
DEFENSE RESEARCH SCIENCES	366,649	386,149	+19,500
TOTAL, BASIC RESEARCH	455,887	498,887	+43,000
APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH	84,914	116,714	+31,800
FORCE PROTECTION APPLIED RESEARCH	123,443	123,243	-200
MARINE CORPS LANDING FORCE TECHNOLOGY	37,741	38,741	+1,000
MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY		1,000	+1,000
COMMON PICTURE APPLIED RESEARCH	68,352	74,241	+5,889
WARFIGHTER SUSTAINMENT APPLIED RESEARCH	89,964	115,664	+25,700
RF SYSTEMS APPLIED RESEARCH	42,619	47,619	+5,000
OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	48,718	55,718	+7,000
JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	6,036	6,036	
UNDERSEA WARFARE APPLIED RESEARCH	83,435	85,235	+1,800
MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	53,435	63,135	+9,700
TOTAL, APPLIED RESEARCH	638,657	727,346	+88,689
ADVANCED TECHNOLOGY DEVELOPMENT POWER PROJECTION ADVANCED TECHNOLOGY	76,806	89,306	+12,500
FORCE PROTECTION ADVANCED TECHNOLOGY	61,504	162,104	+100,600
COMMON PICTURE ADVANCED TECHNOLOGY	61,725	63,725	+2,000
WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	82,035	89,735	+7,700
RF SYSTEMS ADVANCED TECHNOLOGY	45,317	77,417	+32,100
MARINE CORPS ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	59,170	78,670	+19,500
JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	1,405	1,405	
WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	17,982	58,482	+40,500
UNDERSEA WARFARE ADVANCED TECHNOLOGY	35,055	35,055	
NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	41,308	41,308	
MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	21,326	24,926	+3,600
JOINT COMMAND AND CONTROL PROGRAM (JC2)	1,001	1,001	
TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	504,634	723,134	+218,500

250

·	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
DEMONSTRATION & VALIDATION			
AIR/OCEAN TACTICAL APPLICATIONS	31,778	28,278	-3,500
AVIATION SURVIVABILITY	6,177	31,377	+25,200
DEPLOYABLE JOINT COMMAND AND CONTROL	16,383	16,383	
ASW SYSTEMS DEVELOPMENT	16,782	22,782	+6,000
TACTICAL AIRBORNE RECONNAISSANCE	3,959	3,959	
ADVANCED COMBAT SYSTEMS TECHNOLOGY	12,398	12,398	
SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	130,265	134,765	+4,500
SURFACE SHIP TORPEDO DEFENSE	40,627	55,027	+14,400
CARRIER SYSTEMS DEVELOPMENT	153,894	158,394	+4,500
SHIPBOARD SYSTEM COMPONENT DEVELOPMENT	14,135	34,235	+20,100
PILOT FISH	134,550	134,550	
RETRACT LARCH	87,180	87,180	
RETRACT JUNIPER	38,462	38,462	
RADIOLOGICAL CONTROL	1,901	1,901	
SURFACE ASW	38,696	42,696	+4,000
SSGN CONVERSION	25,953	25,953	
ADVANCED SUBMARINE SYSTEM DEVELOPMENT	140,432	155,432	+15,000
SUBMARINE TACTICAL WARFARE SYSTEMS	10,357	10,357	
SHIP CONCEPT ADVANCED DESIGN	21,549	14,721	-6,828
SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	21,314	24,314	+3,000
ADVANCED NUCLEAR POWER SYSTEMS	174,648	174,648	
ADVANCED SURFACE MACHINERY SYSTEMS		5,800	+5,800
CHALK EAGLE	139,017	139,017	
LITTORAL COMBAT SHIP (LCS)	319,671	332,271	+12,600
COMBAT SYSTEM INTEGRATION	62,095	74,745	+12,650
CONVENTIONAL MUNITIONS	22,385	23,885	+1,500
MARINE CORPS ASSAULT VEHICLES	188,306	194,906	+6,600
MARINE CORPS MINE/COUNTERMEASURES SYSTEMS - ADV DEV	3,777	3,777	
MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	503	2,003	+1,500
JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	24,467	24,467	
COOPERATIVE ENGAGEMENT	53,406	67,406	+14,000
OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	16,324	18,324	+2,000
ENVIRONMENTAL PROTECTION	20,271	26,771	+6,500

251

v ·	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
NAVY ENERGY PROGRAM	1,600	1,600	
FACILITIES IMPROVEMENT	4,194	6,194	+2,000
CHALK CORAL	28,578	28,578	
NAVY LOGISTIC PRODUCTIVITY	6,306	26,206	+19,900
RETRACT MAPLE	344,912	344,912	
LINK PLUMERIA	80,662	70,662	-10,000
RETRACT ELM	64,133	64,133	
SHIP SELF DEFENSE	8,897	8,897	
LINK EVERGREEN	55,051	55,051	
SPECIAL PROCESSES	47,180	47,180	
NATO RESEARCH AND DEVELOPMENT	9,784	9,784	
LAND ATTACK TECHNOLOGY	18,571	48,171	+29,600
NONLETHAL WEAPONS	44,815	48,515	+3,700
JOINT PRECISION APPROACH AND LANDING SYSTEMS	41,242	41,242	
SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER	50,282	42,500	-7,782
COUNTER-DRUG RDT&E PROJECTS		4,000	+4,000
TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES	20,527	20,527	
HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS)	77,000	30,000	-47,000
SPACE & ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINE	43,909	43,909	* * =
TOTAL, DEMONSTRATION & VALIDATION	2,919,305	3,063,245	+143,940
ENGINEERING & MANUFACTURING DEVELOPMENT OTHER HELO DEVELOPMENT	86,197	86,197	
AV-8B AIRCRAFT - ENG DEV	13,878	13,878	
STANDARDS DEVELOPMENT	112,257	92,257	-20,000
MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	19,259	19,259	
AIR/OCEAN EQUIPMENT ENGINEERING	5,578	5,578	
P-3 MODERNIZATION PROGRAM	16,139	16,139	
WARFARE SUPPORT SYSTEM	2,203	2,203	
TACTICAL COMMAND SYSTEM	74,225	60,625	-13,600
ADVANCED HAWKEYE	497,842	497,842	
H-1 UPGRADES	7,844	7,844	
ACOUSTIC SEARCH SENSORS	36,764	47,064	+10,300
V-22A	268,461	268,461	

252

V	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
AIR CREW SYSTEMS DEVELOPMENT	12,434	14,234	+1,800
EA-18	372,363	375,363	+3,000
ELECTRONIC WARFARE DEVELOPMENT	39,842	41,042	+1,200
VHXX EXECUTIVE HELO DEVELOPMENT	682,597	682,597	
JOINT TACTICAL RADIO SYSTEM - NAVY (JTRS-NAVY)	1,153	1,153	
SC-21 TOTAL SHIP SYSTEM ENGINEERING	817,528	831,528	+14,000
SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	190,059	191,059	+1,000
LPD-17 CLASS SYSTEMS INTEGRATION	5,960	5,960	
SMALL DIAMETER BOMB (SDB)	10,021	10,021	
STANDARD MISSILE IMPROVEMENTS	186,144	187,244	+1,100
AIRBORNE MCM	56,145	62,145	+6,000
NAVAL INTEGRATED FIRE CONTROL-COUNTER AIR SYSTEMS ENG.	14,792	14,792	
SSN-688 AND TRIDENT MODERNIZATION	94,839	109,139	+14,300
AIR CONTROL	4,603	4,603	
SHIPBOARD AVIATION SYSTEMS	33,392	35,392	+2,000
COMBAT INFORMATION CENTER CONVERSION	6,708	7,708	+1,000
NEW DESIGN SSN	169,580	189,980	+20,400
SSN-21 DEVELOPMENTS	3,260	3,260	*
SUBMARINE TACTICAL WARFARE SYSTEM	51,656	54,156	+2,500
SHIP CONTRACT DESIGN/ LIVE FIRE T&E	72,055	73,855	+1,800
MINE DEVELOPMENT	5,631	5,631	
LIGHTWEIGHT TORPEDO DEVELOPMENT	40,540	40,540	
JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	10,026	10,026	
PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	8,754	9,754	+1,000
BATTLE GROUP PASSIVE HORIZON EXTENSION SYSTEM		1,000	+1,000
JOINT STANDOFF WEAPON SYSTEMS	27,524	27,524	
SHIP SELF DEFENSE (DETECT & CONTROL)	10,050	25,650	+15,600
SHIP SELF DEFENSE (ENGAGE: HARD KILL)	46,390	50,890	+4,500
SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	11,513	12,913	+1,400
INTELLIGENCE ENGINEERING	4,865	4,865	
MEDICAL DEVELOPMENT	7,663	35,263	+27,600
NAVIGATION/ID SYSTEM	47,070	47,070	
DISTRIBUTED SURVEILLANCE SYSTEM	58,273	60,773	+2,500

253

·	BUDGET REQUEST		CHANGE FROM REQUEST
JOINT STRIKE FIGHTER (JSF)	2,030,979	2,033,679	+2,700
INFORMATION TECHNOLOGY DEVELOPMENT	13,326	14,326	+1,000
INFORMATION TECHNOLOGY DEVELOPMENT	88,323	92,323	+4,000
MULTINATIONAL INFORMATION SHARING (MNIS)	20,856	20,856	
CH-53X	362,672	362,672	
MULTI-MISSION MARITIME AIRCRAFT (MMA)	1,131,655	1,131,655	
TACTICAL CRYPTOLOGIC SYSTEMS	23,526	27,526	+4,000
TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	7,915,414	8,027,514	+112,100
RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	23,668	23,668	
TARGET SYSTEMS DEVELOPMENT	45,666	45,666	
MAJOR T&E INVESTMENT	39,750	47,250	+7,500
STUDIES AND ANALYSIS SUPPORT - NAVY	7,093	7,093	
CENTER FOR NAVAL ANALYSES	48,900	48,900	
FLEET TACTICAL DEVELOPMENT	2,595	2,595	
TECHNICAL INFORMATION SERVICES	670	9,170	+8,500
MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	47,213	47,213	
STRATEGIC TECHNICAL SUPPORT	3,347	3,347	
RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	67,328	67,328	
RDT&E INSTRUMENTATION MODERNIZATION	1,243	1,243	
RDT&E SHIP AND AIRCRAFT SUPPORT	83,140	83,140	
TEST AND EVALUATION SUPPORT	328,276	328,276	
OPERATIONAL TEST AND EVALUATION CAPABILITY	11,532	11,532	
NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	2,904	2,904	
SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	20,073	20,073	
MARINE CORPS PROGRAM WIDE SUPPORT	25,343	31,343	+6,000
TACTICAL CRYPTOLOGIC ACTIVITIES	1,004	1,004	
SERVICE SUPPORT TO JFCOM, JNTC	5,202	12,802	+7,600
TOTAL, RDT&E MANAGEMENT SUPPORT	764,947	794,547	+29,600

254

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
OPERATIONAL SYSTEMS DEVELOPMENT			
HARPOON MODIFICATIONS	36,284	28,000	-8,284
UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPONENT.	239,163	189,163	-50,000
STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	124,522	129,522	+5,000
SSBN SECURITY TECHNOLOGY PROGRAM	42,869	42,869	
SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	2,131	2,131	
NAVY STRATEGIC COMMUNICATIONS	37,464	37,464	
RAPID TECHNOLOGY TRANSITION (RTT)	39,285	44,285	+5,000
F/A-18 SQUADRONS	31,098	38,698	+7,600
E-2 SQUADRONS	1,540	6,240	+4,700
FLEET TELECOMMUNICATIONS (TACTICAL)	27,189	27,189	
TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC)	18,635	25,635	+7,000
INTEGRATED SURVEILLANCE SYSTEM	30,740	42,540	+11,800
AMPHIBIOUS TACTICAL SUPPORT UNITS	1,812	1,812	
CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	17,857	19,857	+2,000
CRYPTOLOGIC DIRECT SUPPORT	1,425	1,425	
ELECTRONIC WARFARE (EW) READINESS SUPPORT	20,673	20,673	
HARM IMPROVEMENT	99,208	105,208	+6,000
TACTICAL DATA LINKS	41,967	41,967	
SURFACE ASW COMBAT SYSTEM INTEGRATION	9,417	21,667	+12,250
MK-48 ADCAP	24,988	24,988	
AVIATION IMPROVEMENTS	71,612	80,412	+8,800
NAVY SCIENCE ASSISTANCE PROGRAM	3,376	3,376	
OPERATIONAL NUCLEAR POWER SYSTEMS	69,350	69,350	
MARINE CORPS COMMUNICATIONS SYSTEMS	218,460	241,160	+22,700
MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	47,592	68,892	+21,300
MARINE CORPS COMBAT SERVICES SUPPORT	17,524	17,524	
TACTICAL AIM MISSILES	7,946	7,946	
ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	6,705	6,705	
JOINT HIGH SPEED VESSEL (JHSV)	14,163	14,163	
SATELLITE COMMUNICATIONS (SPACE)	748,662	751,662	+3,000
INFORMATION SYSTEMS SECURITY PROGRAM	23,037	27,037	+4,000
JOINT COMMAND AND CONTROL PROGRAM (JC2)	5,073	5,073	
COBRA JUDY	135,372	135,372	

255

	BUDGET REQUEST		CHANGE FROM REQUEST
NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	7,307	9,307	+2,000
JOINT MILITARY INTELLIGENCE PROGRAMS	6,793	6,793	
TACTICAL UNMANNED AERIAL VEHICLES	115,950	118,950	+3,000
ENDURANCE UNMANNED AERIAL VEHICLES	26,357	26,357	
AIRBORNE RECONNAISSANCE SYSTEMS	35,038	36,838	+1,800
MANNED RECONNAISSANCE SYSTEMS	22,815	35,815	+13,000
DISTRIBUTED COMMON GROUND SYSTEMS	16,587	18,587	+2,000
AERIAL COMMON SENSOR (ACS)	17,182	17,182	
MODELING AND SIMULATION SUPPORT	7,503	7,503	
DEPOT MAINTENANCE (NON-IF)	2,960	6,960	+4,000
AVIONICS COMPONENT IMPROVEMENT PROGRAM	1,375	1,375	
INDUSTRIAL PREPAREDNESS	55,048	63,848	+8,800
MARITIME TECHNOLOGY (MARITECH)		22,000	+22,000
TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	2,532,054	2,651,520	+119,466
CLASSIFIED PROGRAMS	1,181,325	1,168,325	-13,000
TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	16,912,223	17,654,518	+742,295

# RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE

Fiscal year 2006 appropriation	\$21,779,654,000
Fiscal year 2007 budget request	24,396,767,000
Committee recommendation	24,457,062,000
Change from budget request	+60.295.000

This appropriation finances the research, development, test and evaluation activities of the Department of the Air Force.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$24,457,062,000 for Research, Development, Test and Evaluation, Air Force which is \$2,677,408,000 more than the amount provided in fiscal year 2006 and \$60,295,000 more than the request for fiscal year 2007.

257

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [In thousands of dollars]

R-1		Budget Request	Committee Recommended	Change from Request
1	DEFENSE RESEARCH SCIENCES Fully-Integrated Solar-Powered Interior Lighting	250,232	259,832	9,600
	Technology		1,000	
	NanoPhotonic Components		3,000	
	Coal-Based Jet Fuel (Note: only for the continuation of		0.000	
	efforts between the Energy Institute and the USAF) National Hypersonic Research Center		3,600 2,000	
	National Type source research Center		2,000	
2	UNIVERSITY RESEARCH INITIATIVES	107,571	112,571	5,000
	Single Chip Multi-modal Nanosensors		5,000	
4	MEDICAL DEVELOPMENT	0	24,300	24,300
	National Diabetes Model Program		22,000	
	Retinal Eye Scan for Pilots		500	
	Assessment and Demonstration Center for USAF			
	Surgeon General		1,800	
5	MATERIALS	111,073	144,273	33,200
	Secure Coating Systems Technology		2,000	,
	NanoMaterials Commercialization Center		1,000	
	Chrome Free Environmentally Friendly Corrosion			
	Protection for Aircraft		2,000	
	Integral Fuel Tank Protective Coating System		1,000	
	Consortium for Nanomaterials for Aerospace Commerce and Technology (CONTACT)		3,000	
	Accelerated Insertion of Advanced Materials for Materials Substitution and Repair - National Institute for Aviation		·	
	Research		2,000	
	Wide Bandgap Materials Integration for Power Electronic, Sensor, and Optical Devices		0.000	
	Power Electronics Reliability		3,600 1,800	
	Fabrication and Processing of Adaptive Optics and		1,000	
	Optical Materials		1,800	
	Electronic Type-specific Buckytubes for Next Generation		,	
	Defense Electronics		3,000	
	Life Shield Blast Resistant Panels for Buildings, Shelters,			
	and Vehicles		2,000	
	High Temperature Aerogel Materials for Global Strike Vehicles		0.000	
	Hybrid Materials Integration		2,000 2,000	
	Domestic High Modulus PAN Carbon Fiber Qualification		2,000	
	Initiative		2.000	
	Domestic Titanium Powder Manufacturing Initiative		1,000	
	ONAMI Safer Nanomaterials and Nanomanufacturing		2,000	
	Quantum Wire Progam for Defense		1,000	
6	AEROSPACE VEHICLE TECHNOLOGIES	112,751	124,351	11,600
	AIRPRINT		3,000	,500
	Neurobiologically Enabled Autonomous Vehicle			
	Operations		3,000	
	Advanced Coating Technologies for JSF and F-22			
	Survivability		3,600	
	C4ISR Fusion System		2,000	

R-1		Budget Request	Committee Recommended	Change from Request
7	HUMAN EFFECTIVENESS APPLIED RESEARCH Active Combustion Control Systems for Military Aircraft Bio Medical DNA Program Battlefield Automatic Life Status Monitor Miniature Tri-Axial Accelerometer Eyewear Display for Battlefield Operations Unmasking Deception and Denial Networked Warfighter Decision Support	92,991	104,691 4,000 1,000 2,000 1,000 1,200 1,000 1,500	11,700
8	AEROSPACE PROPULSION  Advanced High Speed Propulsion Development  MEPS Thermal Management  Integrated Electrical Starter/Generator  Methane Second Stage Rocket Engine  High-Energy Laser for Detection, Inspection, and Non- destructive Testing  Intelligent Engine Technology Development for UAV's  Chemical Hydride Power System  Solid Boost Propulsion Technology - Technology for the  Sustainment of Strategic Systems  VAATE-TMC FLADE Technology Demonstration  Advanced Vehicle and Propulsion Center  High Flux ESC System with TES for Military High Energy  Laser  Advanced Liquid Rocket Booster Propulsion Technology  Military Purpose Electrolyte Supported Fuel Cells  Aerospace Lab Equipment Upgrade  Advanced Affordability Assurance Tools for the Versatile  Affordable Advanced Turbine Engine (VAATE) Initiative  Center for Solar Electricity and Hydrogen  Ultrafast, Ultraintense Laser Microfabrication and  Diagnostics	170,885	204,835 1,000 2,000 1,000 2,000 1,000 3,000 2,550 1,000 4,000 1,400 3,000 1,000 1,500 5,500	33,950
9	AEROSPACE SENSORS Optically Pumped Atomic Laser Compact, Ultra-sensitive Optical Receiver for Smart and Loitering Standoff Weapons Hanscom AFB Collaboration on Meta-Materials and Conformal Antenna Technologies Phased Array Antenna Control Computer 3-D Packaging Technology for High Speed RF Communications Center for Advanced Sensor and Communication Antennas WBI LADAR Development and Demonstration	117,553	132,553 3,000 2,000 1,000 1,000 2,500 2,500 3,000	15,000
10	MULTI-DISCIPLINARY SPACE TECHNOLOGY Engineering Tool Improvement Program	0	<b>3,500</b> 3,500	3,500
11	SPACE TECHNOLOGY  Elastic Memory Composites Multicontinuem Technology for Space Structures Three Dimensional Deployable Structure Systems for Space Shielding Rocket Payloads	85,594	90,344 1,000 1,000 2,500 250	4,750

R-1		Budget Request	Committee Recommended	Change from Request
13	DIRECTED ENERGY TECHNOLOGY	48,422	57,422	9,000
	Adaptive Optics Lasercom System	•	2,500	
	Digital Free Space Optical Laser Transmitter Modems		2,500	
	Ceramics for Next-Generation Tactical Lasers Systems		4,000	
14	COMMAND CONTROL AND COMMUNICATIONS	119,267	122,267	3,000
	MASINT Warfighter Visualization Tools	,	3,000	
16	HIGH ENERGY LASER RESEARCH	50,166	51,166	1,000
-	Quantitative Inspection Techniques for Assessing Aging			
	Military Aircraft		1,000	
18	ADVANCED MATERIALS FOR WEAPON SYSTEMS	48,901	66,501	17,600
	Large Panel Sapphire Producibility		2,700	
	Metals Affordability Initiative		3,500	
	Encapsulated Ballistic Protection System		2,000	
	Combined Agent Fire Fighting System		1,000	
	Continuous Integrated Vehicle Health Monitoring System		1,400	
	Aging Aircraft Fleet Support - National Institute for			
	Aviation Research		3,000	
	Low Observable Multi-Purpose Inspection Tool		1,500	
	Coated Field Repair		1,500	
	Optical Filters for Hardened Night Vision Goggles		1,000	
19	ADVANCED AEROSPACE SENSORS	55,150	60,450	5,300
	TACNODES		1,500	
	National Operational Radar Signature Production and Research Capability (Combat Identification Signature			
	Center)		2,000	
	Precision Image Tracking and Registration Program		1,800	
	AEROSPACE TECHNOLOGY			
20	DEVELOPMENT/DEMONSTRATION	27,424	69,548	42,124
	Advanced Aerospace Titanium Structures (AATS)			
	Initiative		1,300	
	ARES Transfer from Line 61, RDTE, AF		12,024	
	National Aerospace Leadership Initiative		25,000	
	Advanced Satellite Thermal Control Program		1,800	
	Large Scale Affordable Composite Structures		2,000	
	AEROSPACE PROPULSION AND POWER			
21	TECHNOLOGY	115,546	141,546	26,000
	Research Institute for Environmental Studies (TRIES) Versatile Affordable Advanced Turbine Engines (Note:		2,000	
	only for project 681B)		4,000	
	Field Renewable Energy System Hybrids Li Ion Battery		1,000	
	Program		2,000	
	Flexible JP-8 Military Fuel Certification XTC58F Technology Versatile Affordable Advanced		3,000	
	Turbine Engine Program		8.000	
	Assured Fuels Process Demonstration Unit		7,000	
	CREW SYSTEMS AND PERSONNEL PROTECTION			
22	TECHNOLOGY	32,156	49,006	16,850
	Authentic Tactical Flight Simulator for JSF		2,000	,
	Full Spectrum Laser Eye Protection		1,000	
	Variable Transmittance Visor		2,000	

₹-1		Budget Request	Committee Recommended	Change from Request
	Deployment Environmental & Biological Surveillance			
	System (DEBS)		1,350	
	Field Deployable Influenza Genotyping System		1,000	
	Telepharmacy Robotic Medical Device Unit		1,800	
	Database Integration Tools		1,500	
	Low Cost Improved Performance Helmet Display		2,000	
	Air Force Advanced Micro-Compression Sock Program		1,500	
23	ELECTRONIC COMBAT TECHNOLOGY	24,436	30,436	6,000
	Enabling Polymeric Materials for Three-Dimensional (3D)		4.000	
	Microdevice Construction		1,000	
	RAPCEval		1,500	
	Electronic Combat Battle Management		1,500	
	BLADES		2,000	
24	BALLISTIC MISSILE TECHNOLOGY	0	9,000	9,000
	Forward Based Conventional Strike		4,000	
	Minuteman III		5,000	
26	ADVANCED SPACECRAFT TECHNOLOGY Precision Integrated Navigation and Position-Intelligent	68,026	92,926	24,900
	Networking Technology		6,500	
	Space Situational Awareness / Star Tracking System		2,900	
	Information Sciences Institute Microsatellite Serial		· ·	
	Manufacturing Demonstration Program		1.000	
	Small Low-Cost Reconnaissance Spacecraft		2,500	
	Photovoltaic Module Development for Lighter Than Air		·	
	Vehicles		1,000	
	Radially Segmented Launch Vehicle (RSLV) Risk			
	Reduction		2,000	
	Micromachined Switches for Next-Generation Modular			
	Satellites		2,000	
	Microsatellite Serial Manufacturing		2,000	
	Large Automated Production of Expendable Launch			
	Structures		4,000	
	Systemic Hierarchical Approach to Radiation Hardened			
	Electronics		1,000	
9	CONVENTIONAL WEAPONS TECHNOLOGY	19,658	45,958	26,300
	Falcon Eye Seeker		3,000	
	Air Force Special Ops Innovative Miniature Infrared			
	Camera		1,800	
	Clandestine Electric Reconnaissance Vehicle (CERV) for			
	AFSOC		4,000	
	Next Generation Fixed Wing S-3B Heavy Aerial			
	Firefighting Tanker		4,000	
	UAV Sensor Interface and Payloads for Targeting		1,800	
	Weapons Data Link		1,800	
	Ground Mobile Gateway System		1,800	
	Under Vehicle Mobile Inspection		4,500	
	Body Armor Underarm and Side Protection with Smart			
	Materials Micro-Sized Air-Launched Atmospheric Visibility Sensor		1,800 1,800	
	ADVANCED WEADONG TECHNOLOGY	F4 000	60.000	44.000
50	ADVANCED WEAPONS TECHNOLOGY	51,336	62,336	11,000
	Laser Spark System Integration		3,000	
	Near Earth Space Surveillance Initiative (NESSI)		2,500	
	High Energy Laser - Directed Energy Weapon (HEL-			
	DEW) Scaling Optimization		3,000	

R-1		Budget Request	Committee Recommended	Change from Request
	Mobile Active Targeting Resource for Integrated Experiments		1,000	
	Hyper/multispectral Data Reduction and Archiving		1,500	
	(HyDRA) Project		1,500	
32	C3I ADVANCED DEVELOPMENT  Advanced Course in Engineering  Advanced Fusion for Urban Operations for Forensic  Anticipation of Insurgent Activity (Note: Only to expand the recently demonstrated Intelligence Fusion System to provide dynamic situational awareness of insurgent	35,785	<b>48,535</b> 1,000	12,750
	activities as precursors to critical events.)  Non-Traditional Intelligence Surveillance and		6,000	
	Reconnaissance Semantic SOA for Dynamic Intelligence Fusion Program National Center for Multi-Source Information Fusion		1,500 2,250	
	Research		2,000	
40	INTELLIGENCE ADVANCED DEVELOPMENT TASS Advanced Communications Module	4,776	<b>6,776</b> 2,000	2,000
49	TRANSFORMATIONAL SATCOM (TSAT) Unexecutable Growth	867,102	<b>767,102</b> -100,000	-100,000
51	INTERCONTINENTAL BALLISTIC MISSILE Conventional Ballistic Missile Systems Engineering	45,538	65,038	19,500
	Studies InfraLynx Security Vehicle		15,000 4,500	
53	SPACE-BASED RADAR Program moderation	266,401	<b>200,000</b> -66,401	-66,401
54	POLLUTION PREVENTION (DEM/VAL) Assessment of Alternate Energy for Aircraft Ground	2,853	7,553	4,700
	Equipment Automating Department of Defense Processes to Fulfill Depot Transformation and Maintenance Needs		2,000 2,700	
61	OPERATIONALLY RESPONSIVE SPACE ARES Transfer to Line 20, RDTE, AF	35,625	<b>23,601</b> -12,024	-12,024
64	GLOBAL BROADCAST SERVICE (GBS) Global Broadcast Service	23,599	<b>25,599</b> 2,000	2,000
70	B-2 ADVANCED TECHNOLOGY BOMBER SDB Integration	224,177	<b>240,177</b> 16,000	16,000
71	PERSONNEL RECOVERY SYSTEMS Contract Award Delays	254,310	<b>224,310</b> -30,000	-30,000
72	ELECTRONIC WARFARE DEVELOPMENT Air Force requested transfer from APAF Line 53	87,784	<b>92,184</b> 4,400	4,400
75	SMALL DIAMETER BOMB (SDB) High Pressure Pure Air Generator	104,080	<b>106,080</b> 2,000	2,000
80	ALTERNATIVE INFRARED SPACE SYSTEM (AIRSS) Program moderation	102,962	<b>67,962</b> -35,000	-35,000

R-1		Budget Request	Committee Recommended	Change from Request
87	LIFE SUPPORT SYSTEMS ACES II Ejection Seat Improvement	12,370	<b>14,170</b> 1,800	1,800
88	COMBAT TRAINING RANGES  National Training Center Air Warrior Training Range	14,363	<b>17,363</b> 3,000	3,000
89	INTEGRATED COMMAND & CONTROL APPLICATIONS Distributed Mission Interoperability Toolkit (DMIT) Airborne Web Services (AWS) Spiral 4 MEDSTARS Integration of Force Protection Enterprise Systems Program Engineering Interoperability Framework Enterprise Services for Reach Back Capabilities	167	17,467 5,000 1,800 3,500 1,800 2,500 2,700	17,300
90	INTELLIGENCE EQUIPMENT Hard and Deeply Buried Targets	1,426	<b>3,426</b> 2,000	2,000
91	COMMON LOW OBSERVABLES VERIFICATION SYSTEM Air Force requested transfer from APAF Line 70	0	<b>4,500</b> <b>4,</b> 500	4,500
92	JOINT STRIKE FIGHTER (JSF) Alternate Engine Second Source Tire Research	1,999,068	<b>2,200,568</b> 200,000 1,500	201,500
94	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM Evolved Expendable Launch Vehicle Program	18,513	<b>20,513</b> 2,000	2,000
95	RDT&E FOR AGING AIRCRAFT Common Reconfigurable Advanced Thermal Management System	25,490	<b>26,490</b> 1,000	1,000
97	LINK-16 SUPPORT AND SUSTAINMENT Suitcase Pocket J for Continuity of Homeland Air Defense	172,625	1 <b>74,625</b> 2,000	2,000
101	FULL COMBAT MISSION TRAINING Distributed Mission Training	32,243	<b>35,843</b> 3,600	3,600
105	MAJOR T&E INVESTMENT Enterprise Test Data Management System (ETDMS) at Edwards AFB High Resolution Optical Sensor for Test and Evaluation Eglin Air Armament Center	58,506	<b>63,506</b> 3,000 1,000 1,000	5,000
106	RAND PROJECT AIR FORCE RAND Project Air Force	25,211	<b>28,211</b> 3,000	3,000
111	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) Space Launch Advanced Technology Research	14,704	29,704	15,000
	Demonstration Ballistic Missile Range Safety Technology (BMRST) Program		2,000 13,000	

R-1		Budget Request	Committee Recommended	Change from Request
	FACILITIES RESTORATION & MODERNIZATION - TEST			
113	& EVALUATION	54,683	55,683	1,000
	Internal Base Facility Energy Independence - Wind/Turbine		1,000	
	WHICH LOUDING		1,000	
	FACILITIES SUSTAINMENT - TEST AND EVALUATION			
114	SUPPORT	25,579	29,579	4,000
	Base Facility Energy Independence		4,000	
121	B-52 SQUADRONS	71,379	77,379	6,000
	B-52 1760 Acceleration		6,000	
400	A-10 SQUADRONS	80,771	16,771	-64,000
129	Propulsion Upgrade Program Cancellation	60,771	-64.000	~04,000
	Propulsion Opgrade Program Cancellation		-04,000	
130	F-16 SQUADRONS	148,373	152,373	4,000
	AN/APG-68(V)10 Radar Development		4,000	
131	F-15E SQUADRONS	125,062	138,062	13,000
101	AESA Development and Demonstration	125,002	13,000	10,000
133	F-22 SQUADRONS	584,290	484,290	-100,000
	Program Growth		-100,000	
140	COMPASS CALL	4,469	15,969	11,500
	EC-130H Compass Call	,,	10,000	,
	Radar Situational Awareness and Targeting System		1,500	
444	AID AND SDACE OPERATIONS CENTER (ACC)	07 402	77 400	40.000
144	AIR AND SPACE OPERATIONS CENTER (AOC)  Modernization and Integration program growth	87,483	<b>77,483</b> -10,000	-10,000
	massing and mogration program grown		-10,000	
149	EVALUATION AND ANALYSIS PROGRAM	0	3,250	3,250
	Critical Technologies Protection		3,250	
153	BOMBER TACTICAL DATA LINK	168,168	101,168	-67,000
	CoNECT Program Restructure	100,100	-67,000	01,000
159	USAF MODELING AND SIMULATION	23,470	28,970	5,500
	Synthetic Theater Operations Research Model Civil Support Enhanced Responsiveness		1,000 2,500	
	Modeling and Simulation Collaborative Environment		2,000	
			21000	
162	MISSION PLANNING SYSTEMS	146,396	129,896	-16,500
	Program Growth		-16,500	
171	INFORMATION SYSTEMS SECURITY PROGRAM	183,523	185,523	2.000
	Cyber Security Defend and Attack Exercises	100,000	2,000	2,000
472	CLODAL COMMAND AND CONTROL OVERTER			
1/3	GLOBAL COMMAND AND CONTROL SYSTEM Defense Energy Awareness and Management Center	3,348	<b>15,848</b> 2,500	12,500
	Command and Control Service Level Management		10,000	
	•		.0,000	
183	WEATHER SERVICE	34,899	35,899	1,000
	Airborne Meteorological Data Reporting Modernization (Note: Only for Predator Meteorological Data Reporting)		1,000	
	•		1,000	
121	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM	_		
104	Notice to Airman (NOTAMS) Program Upgrade	0	<b>2,000</b> 2,000	2,000
			2,000	

R-1	Budget Request	Committee Recommended	Change from Reques
NAVSTAR GLOBAL POSITIONING SYSTEM	(Hern		
192 EQUIPMENT)		422.002	2.00
Satellite Assets for Joint Navigation Warfare	131,083 Center	<b>133,083</b> 2,000	2,00
197 SPACELIFT RANGE SYSTEM (SPACE)	38,044	39,044	1,000
California Space Infrastructure Program Conf		1,000	1,000
201 MANNED RECONNAISSANCE SYSTEMS	10,132	13,132	3,000
Combat Sent Tactical ELINT System Modern	ization	3,000	
202 DISTRIBUTED COMMON GROUND/SURFACI Distributed Common Ground Station (DCGS)		124,577	3,800
Training Unit		3,800	
203 PREDATOR UAV (JMIP)	61,466	63,966	2,500
Sense and Avoid for Predator		1,500	
Selectively Targeted Skeet Munition		1,000	
204 GLOBAL HAWK UAV	247,665	248,665	1,000
Night Hunter II Integration on RQ-4 Global Ha	awk	1,000	
207 NCMC - TW/AA SYSTEM	50,908	16,308	-34,600
CCIC2S		-34,600	
215 C-130 AIRLIFT SQUADRON	248,283	213,783	-34,500
Avionics Modernization Program		-20,000	
AMP Training Systems Development		-20,000	
STOL Herk I Continuation C-130 Automated Inspection, Repair, Corrosi	on and	2,500	
Aircraft Tracking	on, and	3,000	
216 C-5 AIRLIFT SQUADRONS	150,209	152,209	2,000
Inductive Thermography Systems Inspections		2,000	2,000
218 C-130J PROGRAM	40,542	44,542	4,000
Aerial Multi-Axis Platform		4,000	.,555
220 LARGE AIRCRAFT IR COUNTERMEASURES	(LAIRCM) 34,916	39,916	5,000
Large Aircraft Infrared Countermeasures (LAI Air Force Special Operations Forces (AFSOC	RCM) for C) AC-130U	5,000	
224 AIR MOBILITY TACTICAL DATA LINK			
Program scope	32,099	<b>20,099</b> -12,000	-12,000
- '		-12,000	
225 SPECIAL TACTICS / COMBAT CONTROL Biostatic Protective Clothing	1,024	3,024	2,000
v		2,000	
229 INDUSTRIAL PREPAREDNESS Technology Insertion Demonstration and Eval	36,673	54,473	17,800
Ceramic Ballistic Armor for Soldier and Vehicl		3,000	
Protection		2,000	
WBI-RFID Rapid Adoption Initiative Phase 2 Laser Peening Fatigue Life Extension Techno	ploay for	4,000	
Military Aircraft Landing Gear		3,000	
Improving MANPADS Survivability Coatings		1,800	
F-35 Joint Strike Fighter Composite Engine C	ase	4,000	

R-1	Budget Request	Committee Recommended	Change from Request
230 LOGISTICS SUPPORT ACTIVITIES REMIS	0	<b>2,000</b> 2,000	2,000
231 LOGISTICS INFORMATION TECHNOLOGY (LOGIT) Expeditionary Combat Support System	166,338	<b>136,338</b> -30,000	-30,000
232 SUPPORT SYSTEMS DEVELOPMENT Heavy Duty Hybrid Electric Vehicle Air Force Advanced Power and Energy Initiative Production of Alternative Energy for Defense from Alaskan Raw Materials Composite Occupational Health and Operational Risk Tracking System Air Force Medical Service Personal Health Record Fuel Cell Power - Non Tactical Vehicle WR-ALC C-5 Maintenance Transformation	10,596	26,696 3,000 3,600 1,000 1,000 2,500 1,000 4,000	16,100
New Line LIGHT CARGO AIRCRAFT Air Force requested transfer from APAF, Line 14	0	<b>15,783</b> 15,783	15,783

### JOINT STRIKE FIGHTER ALTERNATE ENGINE DEVELOPMENT AND COST

The budget request provided no funding for development of the F-136 engine for the Joint Strike Fighter program. The Committee recommends an additional \$200,000,000 for continued development of this alternate engine source. The Committee directs the Under Secretary of Defense for Acquisition, Technology and Logistics to sponsor a comprehensive independent cost analysis of the Joint Strike Fighter engine program to be conducted by a federally funded research and development center (FFRDC) with demonstrated competence in this area. This analysis shall include but not be limited to: (1) a comparison of costs associated with the development of the F-135 and F-136 engines; (2) an evaluation of potential savings achieved by eliminating or continuing the development and production of an alternate engine over the program's life cycle; and (3) the potential effects on the industrial base of eliminating or continuing the development and production of an alternate engine over the program's life cycle. This analysis shall be transmitted to the congressional defense committees not later than March 15, 2007.

The Committee is supportive of required studies included in the House-passed version of the National Defense Authorization Act, 2007, and intends that this cost analysis be complementary to those studies.

# PERSONNEL RECOVERY SYSTEMS—COMBAT SEARCH AND RESCUE—X (CSAR—X)

The Committee recommends \$224,310,000 for Personnel Recovery Systems, which is \$133,203,000 more than the amount provided in fiscal year 2006, and \$30,000,000 less than the request for fiscal year 2007.

The Committee is concerned about continued delays in implementing the Combat Search and Rescue Program (CSAR–X). The Committee provided clear direction to the Department of Defense regarding an acquisition strategy in the statement of the managers accompanying the conference report on the Department of Defense Appropriations Act, 2006. The Committee reiterates its strong support for this strategy that minimizes risk and controls research and development cost by advocating, to the maximum extent possible, the integration and procurement of off-the-shelf (OTS) technologies.

The Committee notes that ongoing delays in the award of a system development and demonstration contract have made a significant amount of the fiscal year 2007 request early to need. The Committee has reduced the budget request by \$30,000,000 accordingly. This reduction is taken without prejudice to the program or the requirement.

### KC-135 TANKER REPLACEMENT

The fiscal year 2007 budget request included \$203,932,000 for development of the KC-135 tanker replacement. The Committee has fully funded the request.

The Committee's action should be taken as an indication of its strong support for expediting a development and subsequent procurement program to begin replacement of these aging assets. The Committee directs that the funds provided are only for development of a tanker replacement and shall not be used as a source for reprogramming.

### MODERNIZATION CENTERS

The Committee commends the Air Force and its Air Logistics Centers for the initial efforts to inject new technology into aging weapon system parts in order to substantially increase reliability, decrease operational costs, and improve overall weapon system availability. This innovative application of available technology is key to ensuring future performance of these rapidly aging systems while attacking the ever increasing complexity of the sustainment of these systems due to the diminishing vendor situation. The Air Force is encouraged to effect policies and procedures to institutionalize this modernization practice by utilizing industry, academia, and organic repair centers.

### NATIONAL AEROSPACE LEADERSHIP INITIATIVE

As charged by Congress, the National Aerospace Leadership Initiative (NALI) has been initiated under the direction of the Secretary of the Air Force. This initiative is designed to counter the pervasive and growing global challenge to United States aerospace leadership and the potential adverse effects on our national defense. A primary focus of NALI is to develop programs that will enhance the U.S. aerospace manufacturing supply chain and attract qualified scientists and engineers into the aerospace field. The Committee appreciates the Air Force's response to this initiative and strongly encourages the service to continue to work with the Committee and the participating public and private sector entities to further the goals of this program. As such, the Committee recommends an additional \$25,000,000 under this heading for NALI. However, the Committee anticipates that future funding for NALI will be included in the Air Force's fiscal year 2008 budget request and subsequent requests.

# COMBATANT COMMANDERS' INTEGRATED COMMAND AND CONTROL SYSTEM (CCIC2S)

The budget requests \$50,908,000 for the CCIC2S. CCIC2S will provide combatant commanders a command and control system for threat warning that incorporates air, missile defense, and space components. The Committee notes that separate but similar and related efforts are currently in development (e.g., Joint Space Operation Center for Space and Joint National Integration Center for Missile Defense). The Committee believes that the Department of Defense has not facilitated sufficient communication between the multiple stakeholders involved in CCIC2S for the current plan to be coordinated across the Department, free of duplication, optimized for the users, and planned in the most efficient and cost effective manner. Therefore the Committee recommends \$16,408,000 for core recapitalization and current operations, a reduction of \$34,600,000. A similar reduction is made in Other Procurement, Air Force based on the same criteria.

The Committee directs the Secretary of Defense initiate a working group to develop a comprehensive and coordinated plan for the Department. The plan, which should be delivered to the congressional defense committees by February 28, 2007, should include the system capability objectives, a nominal information technology architecture, and the resources required to execute the plan. Further, the Committee directs the Department delay further development and integration of the missile defense and space components. The Department should focus on core recapitalization and current operations until this plan has been approved and funds for it are provided.

### OPERATIONALLY RESPONSIVE SPACE

The budget requests \$35,386,000 for Operationally Responsive Space, of which \$19,524,000 are for the Affordable Responsive Space-lift (ARES) program and \$16,000,000 are for the FALCON small launch vehicle program. The Committee is pleased to see the Air Force initiate a program element for this project, but is concerned with the current structure.

The Committee notes that several entities have attempted to frame their projects as Operationally Responsive Space and is not convinced that ARES fits the definition. The Committee believes that ARES is a general technology development project outside of responsive space and should be funded as such. Therefore, the Committee has transferred \$12,024,000 of the \$19,524,000 budgeted for the ARES program from PE 604857F to PE 603211F to execute the program, but these funds are fenced until the Air Force meets the request for a suitable description of a comprehensive plan for the future of space launch. Future technology development towards any demonstration should be funded from this program element. Additionally, the Committee directs that the remaining \$7,500,000 be used for the purposes described in the classified annex.

The Committee recognizes, within the FALCON small launch vehicle program, that phase 2 has not been completed and insufficient funding has been allocated to complete the program. However, preparation for launch is prematurely funded in fiscal year 2007. The Committee directs the all \$3,240,000 associated with the launch preparation be applied to the completion of phase 2 in order to reach a demonstration launch as soon as possible.

### SPACE RADAR

The budget requests \$266,401,000 for Space Radar, an increase of \$166,401,000 or 166% over the appropriated level for fiscal year 2006. The Committee is concerned about the executability of such a large increase and therefore recommends \$200,000,000, a reduction of \$66,401,000.

The Committee is pleased with the restructuring of the program that has occurred beginning in late fiscal year 2005. However, the Committee is concerned about the possibility of a premature decision to initiate an operational system. For a successful Space Radar program, the Air Force must fully leverage all current or planned—radar systems—ground, air, or space—to pursue the development of ground exploitation capabilities, horizontal integration, radar

technology maturation, and new technology breakthroughs that will achieve program affordability.  $\ \ \,$ 

### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

270

		COMMITTEE RECOMMENDED	
RESEARCH, DEVELOPMENT, TEST & EVAL, AF			
BASIC RESEARCH DEFENSE RESEARCH SCIENCES	250,232	259,832	+9,600
UNIVERSITY RESEARCH INITIATIVES	107,571	112,571	+5,000
HIGH ENERGY LASER RESEARCH INITIATIVES	12,403	12,403	
TOTAL, BASIC RESEARCH	370,206	384,806	+14,600
APPLIED RESEARCH MEDICAL DEVELOPEMENT		24,300	+24,300
MATERIALS	111,073	144,273	+33,200
AEROSPACE VEHICLE TECHNOLOGIES	112,751	124,351	+11,600
HUMAN EFFECTIVENESS APPLIED RESEARCH	92,991	104,691	+11,700
AEROSPACE PROPULSION	170,885	204,835	+33,950
AEROSPACE SENSORS	117,553	132,553	+15,000
MULTI-DISCIPLINARY SPACE TECHNOLOGY		3,500	+3,500
SPACE TECHNOLOGY	85,594	90,344	+4,750
CONVENTIONAL MUNITIONS	62,105	62,105	
DIRECTED ENERGY TECHNOLOGY	48,422	57,422	+9,000
COMMAND CONTROL AND COMMUNICATIONS	119,267	122,267	+3,000
HIGH ENERGY LASER RESEARCH	50,166	51,166	+1,000
JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	2,287	2,287	
TOTAL, APPLIED RESEARCH	973,094	1,124,094	+151,000

271

(DULLARS IN THOUSANDS	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS	48,901	66,501	+17,600
ADVANCED AEROSPACE SENSORS	55,150	60,450	+5,300
AEROSPACE TECHNOLOGY DEV/DEMO	27,424	69,548	+42,124
AEROSPACE PROPULSION AND POWER TECHNOLOGY	115,546	141,546	+26,000
CREW SYSTEMS AND PERSONNEL PROTECTION TECHNOLOGY	32,156	49,006	+16,850
ELECTRONIC COMBAT TECHNOLOGY	24,436	30,436	+6,000
BALLISTIC MISSILE TECHNOLOGY		9,000	+9,000
ADVANCED SPACECRAFT TECHNOLOGY	68,026	92,926	+24,900
MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	6,074	6,074	
CONVENTIONAL WEAPONS TECHNOLOGY	19,658	45,958	+26,300
ADVANCED WEAPONS TECHNOLOGY	51,336	62,336	+11,000
C3I ADVANCED DEVELOPMENT	35,785	48,535	+12,750
SPECIAL PROGRAMS	316,605	316,605	
HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	3,713	3,713	
TACTICAL AIRBORNE CONTROL SYSTEMS	26	26	
TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	804,836	1,002,660	+197,824
DEMONSTRATION & VALIDATION INTELLIGENCE ADVANCED DEVELOPMENT	4,776	6,776	+2,000
PHYSICAL SECURITY EQUIPMENT	298	298	
NAVSTAR GLOBAL POSITIONING SYSTEM III	315,314	315,314	
ADVANCED EHF MILSATCOM (SPACE)	633,258	633,258	
POLAR MILSATCOM (SPACE)	35,685	35,685	
SPACE CONTROL TECHNOLOGY	27,076	27,076	
COMBAT IDENTIFICATION TECHNOLOGY	26,517	26,517	
NATO RESEARCH AND DEVELOPMENT	4,095	4,095	
INTERNATIONAL SPACE COOPERATIVE R&D	593	593	
TRANSFORMATIONAL SATCOM (TSAT)	867,102	767,102	-100,000
INTEGRATED BROADCAST SERVICE	20,592	20,592	
INTERCONTINENTAL BALLISTIC MISSILE	45,538	65,038	+19,500
WIDEBAND GAPFILLER SYSTEM RDT&E (SPACE)	37,672	37,672	
SPACE-BASED RADAR	266,401	200,000	-66,401
POLLUTION PREVENTION (DEM/VAL)	2,853	7,553	+4,700
JOINT PRECISION APPROACH AND LANDING SYSTEMS	10,011	10,011	

272

. (DULLAKS IN THUUSAF	BUDGET	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
NEXT GENERATION BOMBER	25,598	25,598	
COMMON AERO VEHICLE (CAV)	33,386	33,386	
OPERATIONALLY RESPONSIVE SPACE	35,625	23,601	-12,024
NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SAT.	349,311	349,311	
TOTAL, DEMONSTRATION & VALIDATION	2,741,701		-152,225
ENGINEERING & MANUFACTURING DEVELOPMENT GLOBAL BROADCAST SERVICE (GBS)	23,599	25,599	+2,000
JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	2,792	2,792	
NUCLEAR WEAPONS SUPPORT	14,895	14,895	
B-1B	130,546	130,546	
SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	3,703	3,703	
B-2 ADVANCED TECHNOLOGY BOMBER	224,177	240,177	+16,000
PERSONNEL RECOVERY SYSTEMS	254,310	224,310	-30,000
ELECTRONIC WARFARE DEVELOPMENT	87,784	92,184	+4,400
PHYSICAL SECURITY EQUIPMENT	93	93	
SMALL DIAMETER BOMB (SDB)	104,080	106,080	+2,000
COUNTERSPACE SYSTEMS	47,292	47,292	
SPACE SITUATION AWARENESS SYSTEMS	121,157	121,157	
AIRBORNE ELECTRONIC ATTACK	12,421	12,421	
SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	668,902	668,902	
ALTERNATIVE INFRARED SPACE SYSTEM (AIRSS)	102,962	67,962	-35,000
ARMAMENT/ORDNANCE DEVELOPMENT	5,039	5,039	
SUBMUNITIONS	5,759	5,759	
AGILE COMBAT SUPPORT	10,095	10,095	
JOINT DIRECT ATTACK MUNITION	15,450	15,450	
LIFE SUPPORT SYSTEMS	12,370	14,170	+1,800
COMBAT TRAINING RANGES	14,363	17,363	+3,000
INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	167	17,467	+17,300
INTELLIGENCE EQUIPMENT	1,426	3,426	+2,000
COMMON LOW OBSERVABLES VERIFICATION SYSTEM (CLOVERS)		4,500	+4,500
JOINT STRIKE FIGHTER (JSF)	1,999,068	2,200,568	+201,500
EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	18,513	20,513	+2,000
RDT&E FOR AGING AIRCRAFT	25,490	26,490	+1,000

273

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
TEST AND EVALUATION SUPPORT	2,388	2,388	
LINK-16 SUPPORT AND SUSTAINMENT	172,625	174,625	+2,000
E-10 SQUADRONS	390,896	390,896	
SINGLE INTEGRATED AIR PICTURE (SIAP)	40,124	40,124	
FULL COMBAT MISSION TRAINING	32,243	35,843	+3,600
CV-22	26,601	26,601	
TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	4,571,330	4,769,430	+198,100
RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	38,131	38,131	
MAJOR T&E INVESTMENT	58,506	63,506	+5,000
RAND PROJECT AIR FORCE	25,211	28,211	+3,000
INITIAL OPERATIONAL TEST & EVALUATION	34,802	34,802	
TEST AND EVALUATION SUPPORT	740,134	740,134	
ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	14,704	29,704	+15,000
SPACE TEST PROGRAM (STP)	46,310	46,310	
FACILITIES RESTORATION & MODERNIZATION - TEST & EVAL	54,683	55,683	+1,000
FACILITIES SUSTAINMENT - TEST AND EVALUATION SUPPORT	25,579	29,579	+4,000
GENERAL SKILL TRAINING	305	305	
INTERNATIONAL ACTIVITIES	3,911	3,911	
TOTAL, RDT&E MANAGEMENT SUPPORT	1,042,276	1,070,276	+28,000
OPERATIONAL SYSTEMS DEVELOPMENT ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	8,014	8,014	
B-52 SQUADRONS	71,379	77,379	+6,000
ADVANCED CRUISE MISSILE	6,983	6,983	
AIR-LAUNCHED CRUISE MISSILE (ALCM)	3,736	3,736	
STRAT WAR PLANNING SYSTEM - USSTRATCOM	27,285	27,285	
NIGHT FIST - USSTRATCOM	5,162	5,162	
ADVANCED STRATEGIC PROGRAMS	22,423	22,423	
REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION	14,853	14,853	
WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRAN	30,584	30,584	
A-10 SQUADRONS	80,771	16,771	-64,000
F-16 SQUADRONS	148,373	152,373	+4,000
F-15E SQUADRONS	125,062	138,062	+13,000

274

(DULLARS IN THOUSAN	BUDGET REQUEST		CHANGE FROM REQUEST
MANNED DESTRUCTIVE SUPPRESSION	515	515	
F-22 SQUADRONS	584,290	484,290	-100,000
F-117A SQUADRONS	14,093	14,093	
TACTICAL AIM MISSILES	8,850	8,850	
ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	43,417	43,417	
AF TENCAP	11,202	11,202	
SPECIAL EVALUATION PROGRAM	530,038	530,038	
COMPASS CALL	4,469	15,969	+11,500
AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	154,319	154,319	
CSAF INNOVATION PROGRAM	1,612	1,612	
JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	40,881	40,881	
AIR AND SPACE OPERATIONS CENTER (AOC)	87,483	77,483	-10,000
CONTROL AND REPORTING CENTER (CRC)	8,798	8,798	
AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	165,820	165,820	
TACTICAL AIRBORNE CONTROL SYSTEMS	2,286	2,286	
ADVANCED COMMUNICATIONS SYSTEMS	53,093	53,093	
EVALUATION AND ANALYSIS PROGRAM		3,250	+3,250
ADVANCED PROGRAM TECHNOLOGY	313,251	313,251	
THEATER BATTLE MANAGEMENT (TBM) C4I	31,835	31,835	
FIGHTER TACTICAL DATA LINK	113,388	113,388	
BOMBER TACTICAL DATA LINK	168,168	101,168	-67,000
C2ISR TACTICAL DATA LINK	4,338	4,338	
COMMAND AND CONTROL (C2) CONSTELLATION	44,027	44,027	
JOINT SURVEILLANCE AND TARGET ATTACK RADAR SYSTEM	152,696	152,696	
SEEK EAGLE	16,426	16,426	
ADVANCED PROGRAM EVALUATION	437,057	437,057	
USAF MODELING AND SIMULATION	23,470	28,970	+5,500
WARGAMING AND SIMULATION CENTERS	6,595	6,595	
DISTRIBUTED TRAINING AND EXERCISES	6,138	6,138	
MISSION PLANNING SYSTEMS	146,396	129,896	-16,500
INFORMATION WARFARE SUPPORT	24,758	24,758	
E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	283	283	
MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	64,109	64,109	

275

(SCEDIIIO III MOCOIIIIO	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
INFORMATION SYSTEMS SECURITY PROGRAM	183,523	185,523	+2,000
GLOBAL COMBAT SUPPORT SYSTEM	19,895	19,895	
GLOBAL COMMAND AND CONTROL SYSTEM	3,348	15,848	+12,500
JOINT COMMAND AND CONTROL PROGRAM (JC2)	5,818	5,818	
MILSATCOM TERMINALS	271,562	271,562	
AIRBORNE SIGINT ENTERPRISE	117,834	117,834	
GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	6,620	6,620	
SATELLITE CONTROL NETWORK (SPACE)	19,907	19,907	
WEATHER SERVICE	34,899	35,899	+1,000
AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATC		2,000	+2,000
AERIAL TARGETS	5,203	5,203	
SECURITY AND INVESTIGATIVE ACTIVITIES	509	509	
DEFENSE METEOROLOGICAL SATELLITE PROGRAM (SPACE)	969	969	
NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT)	131,083	133,083	+2,000
NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL).	177,792	177,792	
SPACE AND MISSILE TEST AND EVALUATION CENTER	4,675	4,675	
SPACE WARFARE CENTER	726	726	
SPACELIFT RANGE SYSTEM (SPACE)	38,044	39,044	+1,000
INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS	3,813	3,813	
AIRBORNE RECONNAISSANCE SYSTEMS	52,824	52,824	
MANNED RECONNAISSANCE SYSTEMS	10,132	13,132	+3,000
DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	120,777	124,577	+3,800
PREDATOR UAV (JMIP)	61,466	63,966	+2,500
GLOBAL HAWK UAV	247,665	248,665	+1,000
NETWORK-CENTRIC COLLABORATIVE TARGET (TIARA)	8,499	8,499	
INTELLIGENCE SUPPORT TO INFORMATION WARFARE	5,163	5,163	
NCMC - TW/AA SYSTEM	50,908	16,308	-34,600
NUDET DETECTION SYSTEM (SPACE)	60,281	60,281	
NATIONAL SECURITY SPACE OFFICE	13,437	13,437	
SPACE SITUATION AWARENESS OPERATIONS	31,401	31,401	
NASS, IO TECHNOLOGY INTEGRATION & TOOL DEV	15,449	15,449	
SHARED EARLY WARNING (SEW)	2,999	2,999	
C-130 AIRLIFT SQUADRON	248,283	213,783	-34,500

276

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
C-5 AIRLIFT SQUADRONS	150,209	152,209	+2,000
C-17 AIRCRAFT	173,781	173,781	
C-130J PROGRAM	40,542	44,542	+4,000
LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	34,916	39,916	+5,000
KC-135S	1,126	1,126	
KC-10S	4,781	4,781	
KC-135 TANKER REPLACEMENT	203,932	203,932	
AIR MOBILITY TACTICAL DATA LINK	32,099	20,099	-12,000
SPECIAL TACTICS / COMBAT CONTROL	1,024	3,024	+2,000
DEPOT MAINTENANCE (NON-IF)	1,457	1,457	
ACQUISITION AND MANAGEMENT SUPPORT	17,706	17,706	
INDUSTRIAL PREPAREDNESS	36,673	54,473	+17,800
LOGISTICS SUPPORT ACTIVITIES		2,000	+2,000
LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	166,338	136,338	-30,000
SUPPORT SYSTEMS DEVELOPMENT	10,596	26,696	+16,100
JOINT NATIONAL TRAINING CENTER	3,073	3,073	
OTHER PERSONNEL ACTIVITIES	113	113	
JOINT PERSONNEL RECOVERY AGENCY	992	992	
CIVILIAN COMPENSATION PROGRAM	7,779	7,779	
PERSONNEL ADMINISTRATION	18,262	18,262	***
FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT	27,541	27,541	
LIGHT CARGO AIRCRAFT		15,783	+15,783
TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	6,697,170	6,467,303	-229,867
CLASSIFIED PROGRAMS			
TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, AF	24,396,767	24,457,062	+60,295

# RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE

Fiscal year 2006 appropriation	19.600.607.000
Fiscal year 2007 budget request	20,809,939,000
Committee recommendation	21,208,264,000
Change from budget request	+398,325,000

The appropriation provides funds for the research, development, test and evaluation activities of the Department of the Defense for defense-wide activities.

### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$21,208,264,000 for Research, Development, Test and Evaluation, Defense-Wide. The following report and project level tables provide a summary of the Committee's recommendation.

278

# EXPLANATION OF PROJECT LEVEL ADJUSTMENTS [in thousands of dollars]

		Budget	Committee	Change from
		Request	Recommended	Request
,	OTRA UNIVERSITY STRATEGIC PARTNERSHIP BASIC			
	RESEARCH PROGRAM	5,000	12,300	7,300
٠.	WMD Technologies for Defense	0,000	4,500	,,555
	Dual Use Technologies Project for Defense at FGCU		1,500	
	Biomedical Engineering Initiative for Defense Use (Note:		1,000	
	for continuation only)		1,300	
2 [	DEFENSE RESEARCH SCIENCES	150.690	173,190	22,500
	Alternative Futures at the Range-Complex Level for the Southwest US	,	1,000	,
	Focus Center Defense Research Program		10,000	
	Institute of Comparative Genomics: Advanced Research		10,000	
	to Further National Security Goals		3,000	
			· ·	
	John H. Hopps Defense Research Scholars Program		2,000	
	India/Industry Collaborative Effort for Defense Research		5,000	
	Drug Discovery and Development Initiative for National Security		1,500	
,	GOVERNMENT/INDUSTRY COSPONSORSHIP OF			
	JNIVERSITY RESEARCH	0	2,700	2,700
•	Bio/Nano Electronic Defense Devices and Sensors	·	2,700	2,700
	Distriction Cloud the Devices and deligory		2,700	
3 (	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	99,182	117,782	18,600
	CB Initiative Program		5,000	
	Detection of Biological Agents in Water for National			
	Security		1,500	
	Anthrax Vaccine Research		500	
	New York Structural Biology Center for Chem-Bio Defense (Note: only for Department of Defense military			
	activities)		2,600	
	High Speed, High Volume Laboratory Network for			
	Infectious Disease - UCLA/LANL (Note: only for			
	Department of Defense military activities)		6,000	
	Northeast Biodefense Center for National Security		,	
	(Note: only for Department of Defense military activities)		1,000	
	Mismatch Repair Derived Medicines to Treat Clostridium,		·	
	Staphyloccus and Bacillus Bioweapons		2,000	
	HISTORICALLY BLACK COLLEGES & UNIVERSITY			
9 (	HBCU) SCIENCES	14,423	17,923	3,500
	Center for Human and Material Science Performance for			
	National Security (Note: only for Department of Defense			
	military activities)		1,000	
	Nanoscience and Biotechnology Laboratory Research			
	Program (Note: only for Department of Defense military			
	activities)		1,500	
	The Defense Leadership and Technology Initiative		1,000	
12	COGNITIVE COMPUTING SYSTEMS	220,085	222,085	2,000
	SOSI Secure Open Systems Institute for Defense		2,000	

		Budget	Committee	Change from
_		Request	Recommended	Request
4	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	280,422	284,822	4,400
•	TMTI	,	-30,000	
	CB Initiative Program		10,000	
	Asymmetrical Protocols for Biological Defense			
	Enhancement		2,400	
	Alternative Delivery Methods for Recombinant Protein			
	Vaccines		1.500	
	Chemical Warfare Agent Fate Model Verification and			
	Validation Phase II		2,000	
	Fault Protected Drives for Laser Diodes for Defense Use		1,000	
	Low-cost Protective Chem-bio Shelter		4,000	
	Multipurpose Biodefense Immunoarray		2,000	
	National Center for Integrated Civilian-Military Medical		-,	
	Response and Homeland Defense (Note: only for			
	Department of Defense military activities)		1,500	
	ND Center for Environmental Networked Embedded		,,	
	Sensor Technology (CENEST) (Note: only for			
	Department of Defense military activities)		3,000	
	Theater-Level Modeling of Chemical and Biological		3,000	
	Operational Effects		1,000	
	Zumwalt National Program for Countermeasures to		1,000	
	Biological and Chemical Threats		2,000	
	Botulinum Neurotoxin Research		3,000	
	Specific Gas Detector		1,000	
	Specific Gas Detector		1,000	
,	TACTICAL TECHNOLOGY	383,680	388,280	4,600
	NASEC Representing Enriched Context (RECON) &			
	Robust, Responsive, Reconfigurable Invisible (r3l)			
	Antenna Systems		1,800	
	Extreme Light Sources for Defense Applications		1,800	
	Optical Sensor System		1,000	
7	WMD DEFEAT TECHNOLOGY	213,152	215,552	2,400
	Center for Nonproliferation Studies, Monterey Institute for	·		
	International Affairs		2.000	
	MMI Nanotechnology		400	
	ELECTRONICS TECHNOLOGY		0.40.070	
•		246,978	248,978	2,000
	Secure Advanced Electronics Fabrication "SAEF" (Note:		0.000	
	only for Department of Defense military activities)		2,000	
	MAND DEFENOR TECHNICI COICO			
,	WMD DEFENSE TECHNOLOGIES	105,021	111,021	6,000
	Comprehensive National Incident Characterization and			
	Management Systems (Note: only for Department of			
	Defense military activities)		4,000	
	Center for Blast Mitigation and Protection		1,000	
	Real-time Bio Detection System (RTBDS)		1,000	
1	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	12,698	22,698	10,000
	Close-in Layered Shield	,000	5,000	10,000
	Global Observer Hydrogen Fueled Unmanned Aircraft		5,000	
	System		5.000	
	- Cystom		3,000	
4	SO/LIC ADVANCED DEVELOPMENT	30,575	41,575	11,000
	Day/Night Wide Area Surveillance System		2,000	,000
	Multiband BIGFOOT Tag		3,000	

		Budget	Committee	Change from
		Request	Recommended	Request
	Explosive Ordnance Disposal/Low Conflict (EOD/LIC)			
	Advanced Robotic Vehicle Development		3,000	
	Aerial Canopy Sensor Delivery System		1,000	
	Actial Cationy Sensor Delivery System		1,000	
25	COMBATING TERRORISM TECHNOLOGY SUPPORT Counter Terrorism Quality Assurance Science (CT-QAS)	65,768	121,018	55,250
	Program		2,000	
	Asymmetric Warfare		3,600	
	Civil Support Teams - Tactical Support Surveys for			
	Alaska National Guard		1,000	
	Bioterrorism Operations Policy for Public Emergency Response (BOPPER) (Note: only for Department of			
	Defense military activities)		2,000	
	Distributed Intrinsic Chemical Agent Sensing and			
	Transmission		1,000	
	Language Learning Center (LLC) (Note: only for			
	Department of Defense military activities)		700	
	Early Responders Distance Learning Center (Note: only			
	for Department of Defense military activities)		1,750	
	Roll-On, Roll-Off Reconnaissance Pallet Improvements		3,600	
	Autonomous Re-Supply UAS		1,800	
	TSWG Information Sharing Pilot Project (Note: for			
	continuation only)		2,700	
	U.S. and Iraqi Force Protection Program		3,000	
	Defense Against Explosive Effects Explosive Loading			
	Laboratory		5,000	
	Facility Security (Note: only for Department of Defense			
	military activities)		10,000	
	Port and Hull Security 3D, Real Time Sonar System -		·	
	Echoscope		4,000	
	DoD Portable Armor Wall System		1,800	
	Comprehensive Port and Maritime Domain Awareness		7,300	
	National Terrorism Preparedness Institute/WMD Military		.,000	
	and Emergency Responder Training		4,000	
26	COUNTERPROLIFERATION INITIATIVES PROLIFERATION PREVENTION & DEFEAT	404 500	444.000	
		104,582	114,682	10,100
	Near Infrared Imaging Experiment		2,000	
	Open Source Intelligence Center		3,000	
	New Technology for Detecting Nuclear Weapons Materials			
			1,000	
	National Nuclear Security Agency (NNSA) Metals			
	Declassification for reuse by DoD in Armament		1,600	
	Connectory Expansion for Rapid Identification of Technology Sources for DoD			
			500	
	Continuation of Advanced Materials (Mercuric Iodide)			
	research for Nuclear Detection, Counter-proliferation and			
	Imaging for CBRNE Special Operations		2,000	
7	BALLISTIC MISSILE DEFENSE TECHNOLOGY	206,676	189,076	-17,600
	High Altitude Airship	200,0.0	-20,000	-11,000
	Advanced Processing Architecture		2,400	
			∠,400	

		Budget	Committee	Change from
		Request	Recommended	Request
	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM			
	ADVANCED DEVELOPMENT	207,114	238,714	31,600
1	TMTI	207,114	-20,000	,
	CB Initiative Program		10,000	
	Anthrax and A. Baumanii Research		1,000	
	Anthrax Monoclonal Antibody Therapeutic and		1,000	
	Prophylaxis Program		2,000	
	Antioxidant Micronutrient Therapeutic Countermeasures		2,000	
	for Chemical Agents		3,000	
	Bioterrorism Preparedness		2.600	
	Carbon Nanotube Bio-Chem Detector		2,000	
			2,000	
	Chem-bio Preparedness Center (Note: only for DoD		2,000	
	military activities)		2,000	
	Chemical/Biological Defense Program - Advanced		2.300	
	Development 100 til and 100 ti		2,300	
	Hand-Held Biosensor and Continuous Monitor for		1,800	
	Biodetection		1,000	
	Immunological Biological/Chemical Agent Detection		4 000	
	System		1,000	
	Liquid Crystal Sensor Technology Research and		4 000	
	Development for Force Protection		1,000 1.000	
	Modular Chemical and Biological Detection System			
	Next Generation Threat Detection		2,600 4.000	
	Novel Viral Biowarfare Agent ID and Treatment		.,	
	Portable Rapid Bacterial Warfare Detection Unit		1,500 2,800	
	Protective Self-Decontaminating Surfaces		2,000	
	Rapid Response Database Systems Initiative (Note: only		2.000	
	for Department of Defense military activities)		2,000	
	Rapid Response Sensor Networking for Multiple DoD		1,000	
	Applications Phase 3 Rapid Response Therapeutic Platform for Biodefense		2,000	
	Removal of NBC Agents in Drinking Water		2,000	
	Small Accelerators and Detection Systems for Defense		2,000	
			0.000	
	Applications		2,000	
	Unmanned Vehicle CBRNE Unitary Sensor Suite Development and Demonstration		0.000	
	Development and Demonstration		2,000	
3	JOINT ELECTRONIC ADVANCED TECHNOLOGY	9,400	11,400	2,00
•	Counter-Man Portal Air Defense System (MANPADS)	5,.55	.,,	_,-,
	Airspace Protection (CMAPS)		2,000	
	(2000-2)		2,000	
4	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	35,553	38,053	2,500
	Computer Assisted Threat Exploitation System	00,000	2,500	2,00
	<del>-</del>		-,	
	GENERIC LOGISTICS R&D TECHNOLOGY			
6	DEMONSTRATIONS	23,437	63,737	40.30
	Defense Technology Showcase Initiative		3,000	•
	Distributed Inventory Management System (DIMS)			
	(Note: only for Department of Defense military activities)		1,000	
	Emerging Critical Interconnection Technology Program -			
	Embedded Passives Test Bed (Note: only for			
	Department of Defense military activities)		4,300	
	Locust MAV Enhancement Program (LME) Extended			

_		Budget	Committee	Change from
		Request	Recommended	Request
	Networked Micro-Sensors Technology Testbed at UTD			
	(Note: only for Department of Defense military activities)		2,500	
	Secure Digital Coherent Optical Communication		3.000	
	Spintronics Memory Storage Technology		10,000	
	Califormia Center for Nanoscience Innovations for		,	
	Defense (CALCNID)		12,000	
	Florida Defense Manufacturing Initiative		2,500	
	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	67,149	68,149	1,000
•	CMU Research Corporation Dendrimer Enhanced Water	,-		
	Remediation		1,000	
	MICROELECTRONIC TECHNOLOGY DEVELOPMENT			
	AND SUPPORT	0	46,600	46,600
	DoD Advanced Filter Program		1,000	
	Mode 5 / Mode S Identification Friend or Foe (IFF)			
	System Technology		2,000	
	Regional Defense Command Integration Center at			
	Forbes Field (ANG) (Note: only for Department of			
	Defense military activities)		4,500	
	DoD Advanced Dynamic Technology Optics Program		1,000	
	SuperLattice Nanotechnology		4,000	
	Ultra-High Energy Micro Fuel Cell		4,000	
	University Materials Characterization and Metrology			
	Center		1,000	
	Semiconductor Photomask Technology Defense Initiative		4,500	
	DMEA Core Research Funding		20,000	
	DoD Advanced Beam Steering Program		1,000	
	Foliage-Penetrating Acoustically Cued Imagery Sensor (FACIS)		3,600	
	(FACIS)		3,000	
1	ADVANCED ELECTRONICS TECHNOLOGIES	248,627	250,627	2,00
	Center for Advanced Microelectronics Manufacturing		2,000	
	ADVANCED CONCEPT TECHNOLOGY			
2	DEMONSTRATIONS	158,334	162,834	4,50
	Processing Fuel Cell Components for Light Weight, Low			
	Cost Transportation System using a 3+ Ring Extruder			
	(Note: only for Department of Defense military activities)		3,000	
	Special Operations Command Target Tracking and			
	Knowledge Discovery System		1,500	
	HIGH PERFORMANCE COMPUTING MODERNIZATION			
3	PROGRAM	175,313	189,313	14,00
	Data Intensive, High Performance Computing, Phase 3		4,000	
	High Performance Computational Design of Novel			
	Materials (Note: only for Department of Defense military			
	activities)		1,000	
	High Performance Computer Prototype - Naval Research			
	Lab		5,000	
	High Performance Computing for Modeling and			
	Simulation Research (Note: only for Department of			
	Defense military activities)		2,000	
	W-P HPC Modernization		2,000	
	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY			
50	DEVELOPMENT	14,918	18,518	3,60
	Immersive Learning Environments (ILES)		3,600	

		Budget	Committee	Change from
		Request	Recommended	Request
57	TECHNOLOGY LINK	6,822	9,622	2,800
	Techlink Southeast	-,	1,000	-,
	IEE Technology Transfer Project		1,800	
	SPECIAL OPERATIONS ADVANCED TECHNOLOGY			
29	DEVELOPMENT	80,402	152,352	71,950
	Advanced Multi-Purpose Microdisplay System	,	1,800	,
	Fuel Cell Power Systems for SOCOM Applications		2,400	
	Field Experimentation Program for Special Operations		1,500	
	High Altitude Long Endurance Airship (note only for the development of a fully-automated synthesis device for producing electronically and optically active			
	nanostructures)		1,500	
	Satellite Synthetic Aperture Radar (SATSAR) Phase II		4,500	
	Special Operations Portable Power Source		2,000	
	Transliteration and Genealogical Search Tools		1,500	
	USSOCOM Tele-training System (SOFTS) for Foreign		.,	
	Language Training		2,000	
	Partnership for Defense Innovations WI-FI Test			
	Laboratory		2,400	
	Remote Video Weapons Sight		4,000	
	Field-Deployable Digital Holographic Imager (FDDHI)		3,000	
	Improved Materials for Fireproof Protective Clothing		1,800	
	Improved Special Operations Fast Rope (Soft Rope) Kit		1,800	
	Airborne Psychological Operations Modernization			
	Program Waterfront Perimeter Intrusion Detection		1,800	
	Short Wave Infrared Technologies		1,800	
	Autonomous Navigation Sensor Suites		1,350	
	Counter Sniper & Surveillance Detection System (CSS)		1,800 2,500	
	Life Cycle Support for Unmanned Systems		2,700	
	Army DRAMA/Composer Integration & Development		1,800	
	Target Location, Identification, and Engagement with Unmanned Systems		2,000	
	Improved Information Transfer for Special Forces		7,000	
	Multimode Radar with Low Probability of Intercept/ Low		7,000	
	Probability of Detection Capability		3,000	
	A-160 UAV Program		8,000	
	Inprovised Rapid Install Aircraft Self Defnse EW			
	Mounting System for USSOCOM/USMC		6,000	
	UAV Situational Awareness System		2,000	
60	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY			
	EQUIPMENT	33,890	36,890	3,000
	Integrated High Activity Response System (INHARS)	,	2,000	0,000
	Digital Network Centric Remotely Operated Weapons		-,	
	System		1,000	
63	JOINT ROBOTICS PROGRAM	12,210	22,010	9,800
	Joint Robotics Program		5,000	
	Autonomous Machine Vision for Mapping and			
	Investigation		1,000	
	National Robotics Training Center of Excellence		2,000	
	CU of PA/CMU Robotics Workforce Curriculum Partnership			
	· araisistilp		1,800	
64	ADVANCED SENSOR APPLICATIONS PROGRAM	18.820	20,320	1,500
	Subterranean Defense Communications System	10,020	1,500	1,500

		Budget	Committee	Change from
		Request	Recommended	Request
,	ENVIRONMENTAL SECURITY TECHNICAL			
65	CERTIFICATION PROGRAM	28,841	35.841	7.000
-	Inland Empire Wellhead Treatment of Perchlorate	,	,	.,,
	Contaminated Wells		2,500	
	UXO Innovative Technology Transfer		2,500	
	Detection and Recovery of UXO		2,000	
	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE			
67	SEGMENT	1,038,310	1,008,310	-30,000
	Unexecutable Test Program (1 test)		-30,000	
	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE			
86	SEGMENT	2,876,972	2,758,072	-118,900
	Block 2010		-55,800	
	Long Lead Interceptors 41-50		-63,100	
	Concurrent Test		{20,000}	
70	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	73,111	87,111	14,000
	Naval Postgraduate School Coalition and Operating Area Surveillance and Targeting System (COASTS) Field			·
	Experimentation Program and Special Operations			
	Advanced Technology Development Photovoltaic Power Supply for Autonomous Sensors		1,600	
			2,000	
	Secure Airborne Freespace Optical Comm		5,000	
	Chemical/Biological Defense (ACDandP) MR4		1,400	
	Radiation Countermeasure - Adult-derived Hematopoietic Progenitor Cells to Treat Acute Radiation Syndrome			
	Wide-Spectrum Bio-ID		1,000 3,000	
71	BALLISTIC MISSILE DEFENSE SENSORS	514,510	400.040	
	FBX-T #4	314,310	<b>460,010</b> -54,500	-54,500
74	BALLISTIC MISSILE DEFENSE PRODUCTS	506,840	0	-506,840
	C2BMC		-263,906	-000,040
	Hercules		-50,562	
	Joint Warfighter Support		-53,350	
	Joint National Integration Center (JNIC)		-99,461	
	Concurrent Test and Operations		-22,500	
	Program Wide Support		-17,061	
	BALLISTIC MISSILE DEFENSE COMMAND AND			
	CONTROL, BATTLE MANAGEMENT AND			
4A	COMMUNICATIONS (C2BMC)		242,789	242,789
	Program		263,906	,
	Program Wide Support		8,883	
	Program Reduction		-30,000	
4B	BALLISTIC MISSILE DEFENSE HERCULES		52,264	52,264
	Program		50,562	02,207
	Program Wide Support		1,702	
	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER			
4C	SUPPORT		55,146	55,146
	Program		,	22,140
	Program Wide Support		53,350	

		Budget	Committee	Change from
		Request	Recommended	Request
	BALLISTIC MISSILE DEFENSE JOINT NATIONAL			
74D	INTEGRATION CENTER (JNIC)		102,809	102,809
740	Program		99,461	102,000
	5		3,348	
	Program Wide Support		3,340	
	BALLISTIC MISSILE DEFENSE CONCURRENT TEST			
74E	AND OPERATIONS		23,257	23,257
	Program		22,500	
	Program Wide Support		757	
76	BALLISTIC MISSILE DEFENSE SYSTEMS CORE	473,077	476,777	3,700
15		473,077	1,000	3,700
	Lean Applications through Distance Learning			
	Sensor Reliability		2,700	
77	AEGIS BMD	1,031,874	1,056,874	25,000
	Aegis BMD Spiral Processor and Migration of Aegis BMD			
	into OA		20,000	
	Asymmetric Missile Defense		5,000	
78	SPACE TRACKING & SURVEILLANCE SYSTEM	390,585	323,585	-67,000
	Block 2012	550,500	-67,000	-07,000
	DIOUN 2012		-07,000	
79	MULTIPLE KILL VEHICLES	164,975	99,975	-65,000
	Excessive Program Growth		-65,000	
82	DEPARTMENT OF DEFENSE CORROSION PROGRAM	4,966	7,666	2,700
-	DoD Technology Demonstration for Prevention of	4,300	7,000	2,700
	Material Degradation (TDPMD)		2,700	
	(		2,700	
	JOINT ELECTROMAGNETIC TECHNOLOGY (JET)			
88	PROGRAM	3,672	4,672	1,000
	Wireless Power Platform RF Energy Harvesting			
	Technology		1,000	
91	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	212,072	219,072	7.000
	Joint Warning and Reporting Network (JWARN)		2,000	.,
	Countermeasures to Biological and Chemical Control,			
	Rapid Response		5,000	
93	JOINT ROBOTICS PROGRAM	6,004	44.004	F 000
33	Joint Robotics Program	6,004	11,004	5,000
	contribution regian		5,000	
	BUSINESS TRANSFORMATION AGENCY R&D			
101	ACTIVITIES	140,245	142,245	2,000
	DIMHRS (Note: Realigned from OM,DW BTA)		52,000	
	Program Adjustment		-50,000	
107	JOINT COMMAND AND CONTROL PROGRAM (JC2)	47,031	50.031	3,000
	Research on Secure Telecommunication Networks (FAU)	47,001	2,000	3,000
	Operations Security (OPSEC) Training Improvement		2,000	
	Programs		1,000	
	TRAINING TRANSCORMATION (T-1)			
112	TRAINING TRANSFORMATION (T2)	72,897	78,197	5,300
	Agile Software Capability Interventions (ASCI)		2,000	
	JWARS: A Joint Simulation for Linking Campaign		0.000	
	Analysis to Warfighter Mission Rehearsal		3,300	

		Budget	Committee	Change from
		Request	Recommended	Request
115	DEFENSE READINESS REPORTING SYSTEM (DRRS)	10,322	13,922	3,600
	DRRS National Readiness Prototype	,	3,600	0,000
	CENTRAL TEST AND EVALUATION INVESTMENT			
117	DEVELOPMENT	130,290	132,290	2,000
	Joint Gulf Range Complex Upgrade	.00,200	1,000	2,000
	Range Tactical Data Link and Relay		1,000	
120	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	30,339	31,339	1,000
	Capabilities Study for Improvised Explosive Devices			
	Detection		1,000	
128	CLASSIFIED PROGRAM USD(P)	0	90,000	90,000
133	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	80,134	82,834	2,700
	Vacuum Sampling Pathogen Collection and	55,151		2,700
	Concentration		2,700	
	SMALL BUSINESS INNOVATION			
138	RESEARCH/CHALLENGE ADMINISTRATION Center for Pulsed Power and Power Electronics (Note:	2,073	6,373	4,300
	only for Department of Defense military activities)		1,800	
	Electro-Magnetic Flak Impulse Systems Technology		2,500	
140	FORCE TRANSFORMATION DIRECTORATE	20,404	50,404	30,000
	Operationally Responsive Satellite (Note: \$5M for Modular Bus; \$5M for Bus Technology Development; and	,,,,	55,151	00,000
	\$15M for completion of Phase 3 Common Bus Effort)		25 000	
	Project Sheriff/Full Spectrum Effects Platform		25,000 5,000	
173	INFORMATION SYSTEMS SECURITY PROGRAM	44.050		
	Code Assessment & Methodology Project (CAMP) (Note:	14,856	18,456	3,600
	only for Department of Defense military activities)		3,600	
174	INFORMATION SYSTEMS SECURITY PROGRAM	404,337	405,337	1,000
	B-Secure Multi Media DigitalTerminals	,	1,000	1,000
178	GLOBAL COMMAND AND CONTROL SYSTEM	59,681	63,681	4,000
	Global Command & Control System Joint		4,000	,
186	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	12,422	14,422	2,000
	Cyber Threat Validation Center		2,000	
207	INDUSTRIAL PREPAREDNESS	18,748	33,848	15,100
	Copper Based Casting Technology		2,000	•
	Advanced Microcircuit Emulation (AME) Program		3,000	
	Lithium Battery Systems for Asset Tracking		1,800	
	Next Generation Manufacturing Technology Initiative (Note: only for Department of Defense military activities)		1,000	
	Northwest Manufacturing Initiative (Note: only for		·	
	Department of Defense military activities) 4 Ship Network Training Center (Note: only for		2,500	
	Department of Defense military activities)		3,000	
	Joint Diminishing Manufacturing Sources and Material Shortages (DMSMS) Mitigation Capabilities (JDMC)		1 900	
	(JDINO)		1,800	

	Budget	Committee	Change from
	Request	Recommended	Request
13 SPECIAL OPERATIONS TACTICAL SYSTEMS			
DEVELOPMENT	45,241	88,241	43,000
Artic Warfare Mountaineering Boot	40,241	1,000	40,000
Full Range Oxygen Gas System Closed-Circuit Oxygen		1,000	
Rebreather		2,000	
Integrated Bridge System		1,000	
Nickel Boron Metal Coating Technology for USSOCOM			
Weapons		2,000	
Special Operations Forces Combat Assault Rifle		4,000	
Warrior Reach Project		1,500	
Covert WPM Waveform Modules		4,400	
Development, Production and Testing of a Prototype			
Advanced Design of Mark V Craft		5,000	
Advanced Combat Boot-Manufacturing Enhancements			
using Polyurethane Direct Injection		1,000	
Gunfire Detection System for Special Operations			
Combatant Craft		1,500	
U. S. Special Operations Command STAR-TEC		.,,	
Partnership Program		3.000	
Command and Control Mission Manager (C2MM) Spiral	4	1,000	
Integrated Warfighter Information System (IWIS) II	7	2,100	
Next Generation Navigation Computer System		1,000	
SOCOM Imagery Dissemination System (SIDS)		1,800	
Strategic Communications Support Initiative		3,500	
Tactical Communication Systems Testbed Initiative		1,800	
Small Boat Family Integrated Combat System		2,700	
MARSOC BRITE M22 Imagery Dissemination Systems		2,700	
14 SPECIAL OPERATIONS INTELLIGENCE SYSTEMS			
DEVELOPMENT	29,011	96,711	67,700
Optimal Placement of Unattended Sensors		2,500	
University Multi-Spectral Laboratory and Analytical		,	
Services Center		1,500	
Tactical Miniature Software Definable Receiver		2.000	
MEMS and Nanotechnology Defense Lab		2,300	
SOF Nanotechnology Integration Team		2,400	
SOCOM Power Sources Integration Team			
SOF Long Endurance Demonstrator (SLED)		2,500	
		5,000	
Special Ops Classified Activities Initiative		38,000	
Payload Interface Master Module		1,000	
SOF Tactical Interface (Note: only to continue			
development initiated on SBIR SOCOM 01-0006)		10,500	
15 SOF OPERATIONAL ENHANCEMENTS	99,010	104,510	5,50
Miniaturized Target Tracking and Locating Devices		3,000	.,
STOL Herk I continuation		2,500	
20 UNMANNED VEHICLES (UV)	1,521	3,521	2.00
Unmanned Logistics Support Vehicles for SOF Initiative	1,041	2,000	2,000
99 CLASSIFIED PROGRAMS	2 222 702	2 200 000	<b>F</b> C
Classified Adjustment	3,323,792	<b>3,382,992</b> 59,200	59,200
IONT FORCES COMMAND EVOLUTION			
JOINT FORCES COMMAND EXPERIMENTATION AND T2 - Unjustifed Program		.30.000	20.00
		-30,000	-30,000

#### MISSILE DEFENSE AGENCY PROGRAM ELEMENT RESTRUCTURE

As stated in the report accompanying the House version of the fiscal year 2006 Department of Defense Appropriations Act (House Report No. 109–119), the Missile Defense Agency has been allowed considerable financial flexibility by Congress in order for the agency to respond rapidly to achieve its Initial Defensive Capability. Now that a working system operated by trained warfighters has been fielded, the Committee is concerned about continuing to allow the Missile Defense Agency this financial flexibility. Accordingly, the committee has restructured the Products program element (PE–0603889C) to allow for greater visibility and oversight of programs and directs the Missile Defense Agency to follow the format in future budget submissions.

### MISSILE DEFENSE AGENCY

#### SPACE TRACKING AND SURVEILLANCE SYSTEM (STSS)

The budget requested \$390,585,000 for STSS, including \$97,000,000 for the Block 2012 space system. The Committee recommends \$323,585,000, a reduction of \$67,000,000. The Committee notes that two demonstration satellites will be launched in fiscal year 2007 and that exploitation of data from these satellites will allow the Missile Defense Agency to develop sensor requirements and a concept of operations that will drive the Block 2012 space system. As a result, the Committee believes it is premature to award the Block 2012 space system contract and directs the Missile Defense Agency to pursue sensor technology development and risk reduction with the remaining Block 2012 funds.

### MISSILE DEFENSE AGENCY COST REPORTING

The Committee is concerned that funds appropriated for Blocks 2004 and 2006 are being moved between various elements and programs. While it was important for the Missile Defense Agency (MDA) to have a flexibility to optimize the use of funds to field an initial capability, it is equally important to have an audit trail for appropriated funds. During Block 2004, MDA requested funds to develop, deploy, verify, and characterize a Block 2004 fielded configuration of the Ballistic Missile Defense System. However, the Committee understands that MDA delayed some of these activities until Block 2006 to cover Block 2004 contractor cost issues. The Committee is concerned that MDA is requesting funds during Block 2006 for the delayed activities although funding was already provided for them during Block 2004. The Committee directs the Director, MDA to submit a report to the congressional defense committees no later than sixty days after the date of enactment of this Act that details the cost of all work that traveled from Block 2004 (as defined by the Block 2004 Fielding Goals submitted to Congress in February 2003) to Block 2006 and that explains how MDA used the funds originally appropriated for these activities. In addition, the report should identify the elements that lost funds appropriated for their use to other programs.

Additionally, it has also come to the Committee's attention that the Block 2006 fielded configuration baseline delivered to the Congress with the fiscal year 2006 budget is also changing, which makes it difficult to account for the use of appropriated funds. To better understand the Block 2006 fielded configuration baseline, the Committee directs the Director, MDA to submit a report to the congressional defense committees no later than sixty days after the date of enactment of this Act that clarifies the cost of the Block 2006 fielded configuration as laid out in MDA's BMDS Block Statement of Goals and Baselines dated March 14, 2005 and ties the cost to specific quantities of assets being fielded and to specific activities for which the funds are requested. The report should (1) detail the cost of research, development, test, and evaluation, fielding, and operation and sustainment for each program that contributes to the Block 2006 fielded configuration; (2) considering these elements of cost, detail the cumulative cost of the Block 2006 fielded configuration; and (3) for fiscal years 2006 and 2007, identify the assets and major activities that the funds support. Further, the Director, MDA is directed to use the March 14, 2005 quantity, performance, and cost baseline as its fielded configuration baseline in the December 31, 2006 Selected Acquisition Report and to report all variances against this baseline.

The Committee expects MDA to follow this same format for all future Blocks of the Ballistic Missile Defense System.

#### AIRBORNE LASER (ABL)

The Committee is encouraged by the recent technical progress that the Airborne Laser (ABL) program has made over the last two years with the accomplishment of the firing of the high energy laser and the flight testing of the associated beam control/fire control system. The Committee also notes that these technical challenges were accomplished while the program stayed within the government determined schedule and budget.

As the acknowledged Primary Boost Phase Defense, the Committee is concerned by the recent decision of the Missile Defense Agency (MDA) to slip the planning for the development of an operational ABL by two years later than proposed in the fiscal year 2006 budget submittal. The Committee believes that if the ABL succeeds in the next two years of testing and accomplishes its main test objectives leading towards a lethal shoot down demonstration in late 2008, MDA should move the program into development of an operational ABL configuration at the earliest date.

Therefore, the Committee encourages MDA to re-evaluate fund-

ing in the Future Year Defense Plan to ensure that funding levels for ABL are consistent with its status as the Primary Boost Phase Defense. Further, the Committee recommends MDA develop a plan that would allow for the development of an advanced ABL configuration in the shortest time after a successful lethal shoot down demonstration. This plan should be delivered to the interested defense related committees 90 days after the enactment of this Act.

#### MISSILE DEFENSE AGENCY

# COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATIONS (C2BMC) PROGRAM

The Committee recommends \$239,906,000 for the Command and Control, Battle Management and Communications (C2BMC) program, which is a \$26,524,000 more than fiscal year 2006 and \$30,000,000 less than the President's request. In fiscal year 2006, funding for the C2BMC program was reduced by \$30,000,000; yet during the year of execution, the Missile Defense Agency increased funding for C2BMC by over \$50,000,000 by using funds in other program elements to restore the congressional reduction. The Committee is concerned about the use of funds from various other program elements being used to offset congressional reductions. Accordingly, the Committee reinstates the fiscal year 2006 congressional reduction and directs the Missile Defense Agency to fully comply with congressional intent. Additionally, the Committee directs the Missile Defense Agency to follow the reprogramming guidance specified in this report and in the report accompanying the House version of the fiscal year 2006 Department of Defense Appropriations Act (House Report No. 109-119) as it pertains to guidelines allowing agencies to reprogram funds from one program element or appropriation to another.

## AEGIS BALLISTIC MISSILE DEFENSE SYSTEM

The Committee commends the Missile Defense Agency (MDA) for showing progress and promise for continued success in its Aegis Ballistic Missile Defense System. The Committee strongly urges that MDA refrain from transferring funds out of the Aegis program to other missile defense programs during the year of execution and in the Future Years Defense Program (FYDP) and expects MDA shall fully fund and execute the Aegis program as Congress intends.

## CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM

The Committee commends the Department on the continued execution of the "Chem-Bio Defense Initiatives Fund" and recommends continuing the program within the Department's Chemical and Biological Defense Program. The Committee's recommendation provides an increase of \$25,000,000 for this fund. The Secretary of Defense is directed to allocate these funds among the programs that yield the greatest gain in our chem-bio defensive posture. The Committee further directs that funds cannot be obligated for the Chem-Bio Initiative Fund until 15 days after a report, including a description of projects to be funded, is provided to the congressional defense committees.

### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007:

291

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
RESEARCH, DEVELOPMENT, TEST & EVAL, DW			
BASIC RESEARCH DTRA UNIVERSITY STRATEGIC PARTNERSHIP BASIC RESEARCH P	5,000	12,300	+7,300
DEFENSE RESEARCH SCIENCES	150,690	173,190	+22,500
GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RESEAR		2,700	+2,700
DEFENSE EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE	9,532	9,532	
NATIONAL DEFENSE EDUCATION PROGRAM	19,532	19,532	
CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	99,182	117,782	+18,600
TOTAL, BASIC RESEARCH	283,936	335,036	+51,100
APPLIED RESEARCH INSENSITIVE MUNITIONSEXPLORATORY DEVELOPMENT	10,447	10,447	
MEDICAL FREE ELECTRON LASER	10,255	10,255	
HISTORICALLY BLACK COLLEGES & UNIV (HBCU) SCIENCE	14,423	17,923	+3,500
LINCOLN LABORATORY RESEARCH PROGRAM	28,975	28,975	
INFORMATION AND COMMUNICATIONS TECHNOLOGY	242,852	242,852	
COGNITIVE COMPUTING SYSTEMS	220,085	222,085	+2,000
BIOLOGICAL WARFARE DEFENSE	112,242	112,242	
CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	280,422	284,822	+4,400
TACTICAL TECHNOLOGY	383,680	388,280	+4,600
MATERIALS AND BIOLOGICAL TECHNOLOGY	297,277	297,277	
WMD DEFEAT TECHNOLOGY	213,152	215,552	+2,400
ELECTRONICS TECHNOLOGY	246,978	248,978	+2,000
WMD DEFENSE TECHNOLOGIES	105,021	111,021	+6,000
SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	12,698	22,698	+10,000
SOF MEDICAL TECHNOLOGY DEVELOPMENT	2,293	2,293	
TOTAL, APPLIED RESEARCH	2,180,800	2,215,700	+34,900

292

. (DULLAKS IN IHUUSANDS)	BUDGET	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
ADVANCED TECHNOLOGY DEVELOPMENT SO/LIC ADVANCED DEVELOPMENT	30,575	41,575	+11,000
COMBATING TERRORISM TECHNOLOGY SUPPORT	65,768	121,018	+55,250
COUNTERPROLIFERATION INITIATIVESPROLIF PREV & DEFEAT	104,582	114,682	+10,100
BALLISTIC MISSILE DEFENSE TECHNOLOGY	206,676	189,076	-17,600
JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	16,862	16,862	
ADVANCED AEROSPACE SYSTEMS	115,829	115,829	
SPACE PROGRAMS AND TECHNOLOGY	254,913	254,913	***
CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - ADVANCED DEV	207,114	238,714	+31,600
JOINT ELECTRONIC ADVANCED TECHNOLOGY	9,400	11,400	+2,000
JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	35,553	38,053	+2,500
JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	7,700	7,700	
GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	23,437	63,737	+40,300
DISTRIBUTION PROCESS OWNER TECH. DEV. & IMPLEMENTATION	15,215	15,215	
STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	67,149	68,149	+1,000
MICROELECTRONIC TECHNOLOGY DEVELOPMENT AND SUPPORT		46,600	+46,600
JOINT WARFIGHTING PROGRAM	10,641	10,641	
ADVANCED ELECTRONICS TECHNOLOGIES	248,627	250,627	+2,000
ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS	158,334	162,834	+4,500
HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	175,313	189,313	+14,000
COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	232,489	232,489	
LAND WARFARE TECHNOLOGY	48,975	48,975	
CLASSIFIED DARPA PROGRAMS	151,598	151,598	
NETWORK-CENTRIC WARFARE TECHNOLOGY	174,276	174,276	
SENSOR TECHNOLOGY	205,519	205,519	
GUIDANCE TECHNOLOGY	157,367	157,367	
DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT	14,918	18,518	+3,600
SOFTWARE ENGINEERING INSTITUTE	26,594	26,594	
QUICK REACTION SPECIAL PROJECTS	107,782	107,782	
JOINT EXPERIMENTATION	115,684	115,684	
JOINT WARGAMING SIMULATION MANAGEMENT OFFICE	36,179	36,179	
TEST & EVALUATION SCIENCE & TECHNOLOGY	39,939	39,939	

293

(DOLLARS IN THOUSAND	,		
		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
		0.600	+2,800
TECHNOLOGY LINK	6,822	9,622	•
SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	80,402	152,352	+71,950
TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	3,152,232	3,433,832	+281,600
DEMONSTRATION & VALIDATION NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT R	33,890	36,890	+3,000
RETRACT LARCH	22,383	22,383	
JOINT ROBOTICS PROGRAM	12,210	22,010	+9,800
ADVANCED SENSOR APPLICATIONS PROGRAM	18,820	20,320	+1,500
ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM	28,841	35,841	+7,000
BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	1,038,310	1,008,310	-30,000
BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	2,876,972	2,758,072	-118,900
BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT	631,616	631,616	
CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	73,111	87,111	+14,000
BALLISTIC MISSILE DEFENSE SENSORS	514,510	460,010	-54,500
BALLISTIC MISSILE DEFENSE SYSTEM INTERCEPTOR	405,508	405,508	
BALLISTIC MISSILE DEFENSE TEST & TARGETS	591,911	591,911	
BALLISTIC MISSILE DEFENSE PRODUCTS	506,840		-506,840
BALLISTIC MISSILE DEFENSE C2BMC		242,789	+242,789
BALLISTIC MISSILE DEFENSE HERCULES		52,264	+52,264
BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT		55,146	+55,146
BALLISTIC MISSILE DEFENSE JOINT NATIONAL INTERGRATION.		102,809	+102,809
BALLISTIC MISSILE DEFENSE CONCURRENT TEST AND OPERATIO		23,257	+23,257
BALLISTIC MISSILE DEFENSE SYSTEMS CORE	473,077	476,777	+3,700
SPECIAL PROGRAMS - MDA	374,532	374,532	
AEGIS BMD	1,031,874	1,056,874	+25,000
SPACE TRACKING & SURVEILLANCE SYSTEM	390,585	323,585	-67,000
MULTIPLE KILL VEHICLES	164,975	99,975	-65,000
HUMANITARIAN DEMINING	14,489	14,489	
COALITION WARFARE	5,878	5,878	
DEPARTMENT OF DEFENSE CORROSION PROGRAM	4,966	7,666	+2,700
JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	3,047	3,047	
JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	20,755	20,755	
JOINT FIRES INTEGRATION & INTEROPERABILITY TEAM	16,782	16,782	

294

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	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
REDUCTION OF TOTAL OWNERSHIP COST	25,289	25,289	
JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,672	4,672	+1,000
TOTAL, DEMONSTRATION & VALIDATION	9,284,843	8,986,568	-298,275
ENGINEERING & MANUFACTURING DEVELOPMENT DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	29,500	29,500	
NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT R	9,277	9,277	
CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	212,072	219,072	+7,000
JOINT ROBOTICS PROGRAM	6,004	11,004	+5,000
ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	9,392	9,392	***
JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	8,177	8,177	
INFORMATION TECHNOLOGY DEVELOPMENT	11,005	11,005	
BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES	140,245	142,245	+2,000
TRUSTED FOUNDRY	42,522	42,522	
DEFENSE ACQUISITION EXECUTIVE (DAE) PILOT PROGRAM	6,015	6,015	
DEFENSE MESSAGE SYSTEM	11,202	11,202	
GLOBAL COMBAT SUPPORT SYSTEM	18,556	18,556	
JOINT COMMAND AND CONTROL PROGRAM (JC2)	47,031	50,031	+3,000
TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	550,998	567,998	+17,000
RDT&E MANAGEMENT SUPPORT TRAINING TRANSFORMATION (T2)	72,897	78,197	+5,300
DEFENSE READINESS REPORTING SYSTEM (DRRS)	10,322	13,922	+3,600
JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	9,390	9,390	
CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT	130,290	132,290	+2,000
THERMAL VICAR	7,492	7,492	
JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	10,600	10,600	
TECHNICAL STUDIES, SUPPORT AND ANALYSIS	30,339	31,339	+1,000
USD(A&T)CRITICAL TECHNOLOGY SUPPORT	2,029	2,029	
FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	38,253	38,253	
JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	52,486	52,486	
CLASSIFIED PROGRAM USD(P)		90,000	+90,000
FOREIGN COMPARATIVE TESTING	31,995	31,995	
NUCLEAR MATTERS - PHYSICAL SECURITY	4,285	4,285	
SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	10,990	10,990	* * *

295

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		COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
GENERAL SUPPORT TO USD (INTELLIGENCE)	5,637	5,637	
CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	80,134	82,834	+2,700
SMALL BUSINESS INNOVATION RESEARCH/CHALLENGE ADMINISTR	2,073	6,373	+4,300
DEFENSE TECHNOLOGY ANALYSIS	5,577	5,577	
FORCE TRANSFORMATION DIRECTORATE	20,404	50,404	+30,000
DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	51,929	51,929	
R&D IN SUPPORT OF DOD ENLISTMENT, TESTING & EVALUATION	9,348	9,348	
DEVELOPMENT TEST AND EVALUATION	9,203	9,203	
MANAGEMENT HEADQUARTERS (RESEARCH & DEVELOPMENT)	50,951	50,951	
INFORMATION TECHNOLOGY RAPID ACQUISITION	5,090	5,090	
INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	14,128	14,128	
PENTAGON RESERVATION	15,586	15,586	
MANAGEMENT HEADQUARTERS - MDA	87,389	87,389	
IT SOFTWARE DEV INITIATIVES	1,412	1,412	
TOTAL, RDT&E MANAGEMENT SUPPORT	770,229	909,129	+138,900
OPERATIONAL SYSTEMS DEVELOPMENT DEFENSE INFORMATION SYSTEM FOR SECURITY (DISS)	35,439	35,439	
PARTNERSHIP FOR PEACE (PFP) INFORMATION MANAGEMENT SYS	1,521	1,521	
CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS D	7,035	7,035	
JOINT INTEGRATION AND INTEROPERABILITY	66,906	66,906	
JOINT STAFF ANALYTICAL SUPPORT	7,686	7,686	
ISLAND SUN	1,662	1,662	
C4I INTEROPERABILITY	84,313	84,313	
NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	721	721	
DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATIO	34,007	34,007	
LONG HAUL COMMUNICATIONS (DCS)	1,523	1,523	
MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	7,691	7,691	
PUBLIC KEY INFRASTRUCTURE (PKI)	14,240	14,240	
KEY MANAGEMENT INFRASTRUCTURE (KMI)	38,257	38,257	
INFORMATION SYSTEMS SECURITY PROGRAM	14,856	18,456	+3,600
INFORMATION SYSTEMS SECURITY PROGRAM	404,337	405,337	+1,000
DISA MISSION SUPPORT OPERATIONS	1,224	1,224	
C4I FOR THE WARRIOR	3,556	3,556	

296

,	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
C4I FOR THE WARRIOR	6,551	6,551	
GLOBAL COMMAND AND CONTROL SYSTEM	59,681	63,681	+4,000
JOINT SPECTRUM CENTER	12.448	12,448	
NET-CENTRIC ENTERPRISE SERVICES (NCES)	28,630	28,630	
TELEPORT PROGRAM	14,424	14,424	
CRITICAL INFRASTRUCTURE PROTECTION (CIP)	12,422	14,422	+2,000
DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	20,791	20,791	
NET CENTRICITY	8,746	8,746	
DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	7,451	7,451	
INDUSTRIAL PREPAREDNESS	18,748	33,848	+15.100
LOGISTICS SUPPORT ACTIVITIES	2,912	2,912	
MANAGEMENT HEADQUARTERS (JCS)	3.090	3,090	
	41.670	41,670	
NATO JOINT STARS		83,704	
SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEV	83,704	·	
SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	45,241	88,241	+43,000
SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	29,011	96,711	+67,700
SOF OPERATIONAL ENHANCEMENTS	99,010	104,510	+5,500
SPECIAL OPERATIONS AIRCRAFT DEFENSIVE SYSTEMS	7,850	7,850	
OPS ADVANCED SEAL DELIVERY SYSTEM (ASDS) DEVELOPMENT		32,452	
MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)		1,782	
UNMANNED VEHICLES (UV)	1,521	3,521	+2,000
TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT		1,407,009	
CLASSIFIED PROGRAMS	3,323,792	3,382,992	+59,200
JOINT FORCES COMMAND		-30,000	-30,000
TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DW	20,809,939	21,208,264	+398,325

# OPERATIONAL TEST AND EVALUATION, DEFENSE

Fiscal year 2006 appropriation	\$166,774,000
Fiscal year 2007 budget request	181,520,000
Committee recommendation	181,520,000
Change from budget request	

This appropriation funds the Operational Test and Evaluation activities of the Department of Defense.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$181,520,000 for Operational Test and Evaluation, Defense. The following report and project level tables provide a summary of the Committee's recommendation.

## PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007.

# 298

	BUDGET REQUEST	COMMITTEE RECOMMENDED	CHANGE FROM REQUEST
OPERATIONAL TEST & EVAL, DEFENSE			
RDT&E MANAGEMENT SUPPORT OPERATIONAL TEST AND EVALUATION	50,161	50,161	
LIVE FIRE TESTING	11,245	11,245	
OPERATIONAL TEST ACTIVITIES AND ANALYSES	120,114	120,114	
TOTAL, RDT&E MANAGEMENT SUPPORT	181,520	181,520	
TOTAL, OPERATIONAL TEST & EVAL, DEFENSE	181,520	181,520	

## TITLE V

### REVOLVING AND MANAGEMENT FUNDS

### DEFENSE WORKING CAPITAL FUNDS

Fiscal year 2006 appropriation	\$1,143,391,000
Fiscal year 2007 budget request	1,345,998,000
Committee recommendation	1,345,998,000
Change from budget request	

The Committee recommends an appropriation of \$1,345,998,000 for the Defense Working Capital Funds. The recommendation is \$202,607,000 more than the amount provided in fiscal year 2006 and the same as the request for fiscal year 2007.

#### NATIONAL DEFENSE SEALIFT FUND

Fiscal year 2006 appropriation	\$1,078,165,000
Fiscal year 2007 budget request	1,071,932,000
Committee recommendation	1,071,932,000
Change from budget request	

This appropriation provides funds for the lease, operation, and supply of pre-positioning ships, operation of the Ready Reserve Force, and acquisition of ships for the Military Sealift Command, the Ready Reserve Force, and the Marine Corps.

## COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$1,071,932,000 for the National Defense Sealift Fund, which is \$6,233,000 less than the amount provided in fiscal year 2006 and the same as the request for fiscal year 2007.

#### T-AKE MAIN PROPULSION DIESEL ENGINE

The Committee is aware of the serious currency fluctuation losses that have occurred on the T-AKE main propulsion diesel engine contract. These losses have continued to accrue over several years even though the vendor's performance has met Navy expectations. The Committee directs the Navy to review this situation and submit a plan for addressing it to the congressional defense committees not later than February 1, 2007.

# PENTAGON RESERVATION MAINTENANCE REVOLVING FUND

Fiscal year 2006 appropriation	
Fiscal year 2007 budget request	\$18,500,0000
Committee recommendation	18,500,0000
Change from budget request	

The Committee recommends an appropriation of \$18,500,000 for the Pentagon Reservation Maintenance Revolving Fund. The recommendation is the same as the request for fiscal year 2007.

## TITLE VI

## OTHER DEPARTMENT OF DEFENSE PROGRAMS

# CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, ARMY

Fiscal year 2006 appropriation	\$1,386,819,000
Fiscal year 2007 budget request	1,277,304,000
Committee recommendation	1,277,304,000
Change from budget request	

This appropriation funds the Chemical Agents and Munitions Destruction activities of the Department of the Army.

#### COMMITTEE RECOMMENDATION

The budget requested \$1,277,304,000 for the Chemical Agents and Munitions Destruction, Army program, a decrease of \$109,515,000 from the fiscal year 2006 appropriation. The Committee recommends 1,277,304,000, fully funding the President's budget request.

### PROGRAM RECOMMENDED

The total program recommended in the bill will provide the following in fiscal year 2007.

# 302

	QTY	BUDGET REQUEST AMOUNT	QTY	COMMITTEE RECOMMENDED AMOUNT	CHANGE F	ROM REQUEST AMOUNT
CHEM AGENTS & MUNITIONS DESTRUCTION, ARMY						
CHEM DEMILITARIZATION - 08M		1,046,290		1,046,290		
CHEM DEMILITARIZATION - RDTE		231,014		231,014	***	
TOTAL, CHEM AGENTS & MUNITIONS DESTRUCTION, ARMY		1,277,304		1,277,304	-	

## CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, ARMY

The Committee has been supportive of the Department's recent requests to modify execution and obligation authorities of funds provided for the Chemical Weapons Demilitarization program. Accordingly, for fiscal year 2007 the Committee recommends only one appropriation of \$111,283,000 for the Chemical Stockpile Emergency Preparedness Program and an extension in the obligational authority for those funds until September 30, 2008.

# DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

Fiscal year 2006 appropriation	\$908,474,000
Fiscal year 2007 budget request	926,890,000
Committee recommendation	936,990,000
Change from the budget request	+10,100,000

This appropriation provides funds for Military Personnel; Operation and Maintenance; Procurement; and Research, Development, Test and Evaluation for drug interdiction and counter-drug activities of the Department of Defense to include activities related to narcoterrorism.

#### COMMITTEE RECOMMENDATION

The Committee recommends an appropriation of \$936,990,000 for Drug Interdiction and Counter-drug Activities, Defense, which is \$28,516,000 more than the amount provided in fiscal year 2006 and \$10,100,000 more than the request for fiscal year 2007.

#### EXPLANATION OF PROJECT LEVEL CHANGES

#### [In thousands of dollars]

Indiana National Guard Counter-Drug Activities	+1,000
Nevada National Guard Counter-Drug Activities	+3,750
Florida National Guard Counter-Drug Activities	+3,000
Regional Counter-Drug Training Academy	+2,000
Southwest Border Fence	+8,000
RINGGOLD Linguists for the Washington State National Guard	+350
Multi-Jurisdictional Counter-Drug Task Force Training	+3,500
Young Marines	+2,500
SOUTHCOM	-7,000
NORTHCOM	-2,000
PACOM	-1,000
CENTCOM	-2,000
Intelligence and Technology	-2,000

### OFFICE OF THE INSPECTOR GENERAL

Fiscal year 2006 appropriation	\$207,590,000
Fiscal year 2007 budget request	216,297,000
Committee recommendation	216,297,000
Change from hudget request	

The Committee recommends an appropriation of \$216,297,000 for the Office of the Inspector General. Of this amount, \$214,897,000 shall be for operation and maintenance, and \$1,400,000 shall be for procurement. The recommendation is an increase of \$8,707,000 above the amount appropriated for fiscal year 2006.

#### TITLE VII

#### RELATED AGENCIES

### NATIONAL INTELLIGENCE PROGRAMS

The National Intelligence Program (NIP) consists of those intelligence activities of the government that provide the President, other officers of the Executive Branch, and the Congress with national intelligence on broad strategic concerns bearing on U.S. national security. These concerns are stated by the National Security Council in the form of long-range and short-range requirements for the principal users of intelligence.

The National Intelligence Program budget funded in the Department of Defense Appropriations Act consists primarily of resources for the Director of National Intelligence including the Intelligence Community Management staff, the Central Intelligence Agency (CIA), the Defense Intelligence Agency, the National Reconnaissance Office, the National Security Agency, the National Geospatial-Intelligence Agency, the intelligence services of the Departments of the Army, Navy, and Air Force, and the CIA Retirement and Disability fund.

#### CLASSIFIED ANNEX

The Committee's budget reviews are published in a separate detailed and comprehensive classified annex. The intelligence community, Department of Defense and other organizations are expected to fully comply with the recommendations and directions in the classified annex accompanying the Department of Defense Appropriations Act, 2007.

# CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY SYSTEM FUND

Fiscal year 2006 appropriation	\$244,600,000
Fiscal year 2007 budget request	
Committee recommendation	256,400,000
Change from request	

This appropriation provides payments of benefits to qualified beneficiaries in accordance with the Central Intelligence Agency Retirement Act of 1064 for Certain Employees (P.L. 88–643), as amended by Public Law 94–522. This statute authorized the establishment of the CIA Retirement and Disability System (CIARDS) for certain employees and authorized the establishment and maintenance of a fund from which benefits would be paid to those beneficiaries.

## COMMITTEE RECOMMENDATION

The Committee recommends the budget request of \$256,400,000 for the Central Intelligence Agency Retirement and Disability System fund. This is a mandatory account.

## INTELLIGENCE COMMUNITY MANAGEMENT ACCOUNT

Fiscal year 2006 appropriation	\$418,121,000
Fiscal year 2007 budget request	634,811,000
Committee recommendation	597,111,000
Change from request	-37,700,000

The Committee recommends an appropriation of \$634,811,000 for the Intelligence Community Management Account, a decrease of \$37,700,000 below the budget request. Of the amount appropriated under this heading, \$39,000,000 is for transfer to the Department of Justice for operations at the National Drug Intelligence Center (NDIC).

### TITLE VIII

### **GENERAL PROVISIONS**

The accompanying bill includes 98 general provisions. Most of these provisions were included in the Department of Defense Appropriations Act for fiscal year 2006 and many have been included in the Defense Appropriations Act for a number of years.

Actions taken by the Committee to amend last year's provisions or new provisions recommended by the Committee are discussed below or in the applicable section of the report.

### Dodea Schools

Section 8097 has been added requiring the Secretary of Defense to submit a report detailing the efforts by the Department of Defense Education Activity (DoDEA) to address dyslexia in its students. The report shall evaluate for each grade level (K–12) and preschool:

(1) How many students at DoDEA schools suffer from dyslexia, and the methodology used for developing this data;

(2) The diagnostic services provided to students with dyslexia;

(3) The types of consulting services provided to school personnel and parents to assist them in the assessment, diagnosis, and instructional programming for dyslexic students;

(3) The professional development opportunities or other support DoDEA provides to school faculty and staff to help them understand the origin and nature of dyslexia, identify dyslexic students, and design appropriate education intervention plans; and,

(4) Specific instructional approaches that are used by DoDEA teachers to help dyslexic students, including programs for teaching phonological awareness and teaching structured, synthetic phonics, decoding, and spelling.

The Secretary also shall report on how any funding provided in previous Department of Defense Appropriations Acts was used to address dyslexia in DoDEA schools.

### DEFINITION OF PROGRAM, PROJECT AND ACTIVITY

For purposes of the Balanced Budget and Emergency Deficit Control Act of 1985 (Public Law 99–177) as amended by the Balanced Budget and Emergency Deficit Control Reaffirmation Act of 1987 (Public Law 100–119) and by the Budget Enforcement Act of 1990 (Public Law 101–508), the following information provides the definition of the term "program, project, and activity" for appropriations contained in the Department of Defense Appropriations Act. The term "program, project, and activity" shall include the

most specific level of budget items, identified in the Department of Defense Appropriations Act, 2007, the accompanying House and Senate Committee reports, the conference report and the accompanying joint explanatory statement of the managers of the Committee in Conference, the related classified reports, and the P-1 and R-1 budget justification documents as subsequently modified by Congressional action.

In carrying out any Presidential sequestration, the Department of Defense and agencies shall conform to the definition for "program, project, and activity" set forth above with the following ex-

ceptions:

For Military Personnel and Operation and Maintenance accounts the term "program, project, and activity" is defined as the appropriations accounts contained in the Department of Defense Appro-

priations Act.

The Department and agencies should carry forth the Presidential sequestration order in a manner that would not adversely affect or alter Congressional policies and priorities established for the Department of Defense and the related agencies and no program, project, and activity should be eliminated or be reduced to a level of funding which would adversely affect the Department's ability to effectively continue any program, project, and activity.

### TITLE IX

#### ADDITIONAL APPROPRIATIONS

#### Introduction

The Committee is recommending \$50,000,000,000 in funding for overseas contingency operations for the first six months of fiscal year 2007 in order to ensure the uninterrupted delivery of resources to our troops in the field, and to avoid any disruption in funding for the global war on terrorism. The appropriation of these funds for contingency operations related to the global war on terrorism and other unanticipated defense-related operations is made pursuant to section 402 of H. Con. Res. 376 (109th Congress), the concurrent resolution on the budget for fiscal year 2007. The Committee is determined to ensure continuity of combat operations in Iraq, Afghanistan, and elsewhere around the world as part of the global war on terrorism.

The President's budget request for fiscal year 2007 included an allocation of \$50,000,000,000 for contingency operations related to the global war on terrorism. However, the Congress has yet to receive a formal budget amendment for these funds. The Committee recommendations are based on authorizations contained in the National Defense Authorization Act for Fiscal Year 2007 (H.R. 5122) as passed by the House of Representatives and/or on requirements identified by the military services as their highest priorities for maintaining and enhancing our ability to wage the global war on terrorism. Almost eighty-seven percent of these funds are dedicated to military personnel compensation accounts and operation and maintenance accounts. The remainder is allocated to cover increased fuel costs (\$1,000,000,000) and to procure high priority items necessary to replace battle losses or worn-out equipment, or to enhance the ability of the war fighter (\$5,598,524,000).

#### COMMITTEE RECOMMENDATIONS

In this title, the Committee recommends total new appropriations of \$50,000,000,000. Funding by category is as follows:

Military Personnel	\$5,992,050,000
Operation and Maintenance	37,409,426,000
Procurement	5,598,524,000
Defense Working Capital Funds	1,000,000,000

Funds are provided for specific appropriations accounts, and would be available upon enactment of this bill. Quarterly reports are required on the obligation of funds.

The Committee bill provides transfer authority for funds in this title, permitting up to \$2,500,000,000 to be reprogrammed among activities following approval by the congressional defense commit-

tees through regular order prior-approval notification and reprogramming procedures.

The Committee bill also includes certain authorities providing war-related support to allied forces, and training and equipping Iraqi and Afghan military and security forces, consistent with similar authorities provided in Public Law 109–148.

The following table summarizes, by appropriations account, the Committee's recommendations.

Committee's recommendations.

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[In thousands of dollars]	
Account	Recommendation
Military Personnel:	
Military Personnel, Army	4,346,710
Military Personnel, Navy	229,096
Military Personnel, Marine Corps	495,456
Military Personnel, Air Force	659,788
Reserve Personnel, Navy	10,000
National Guard Personnel, Army	251,000
Total Military Personnel	5,992,050
=	
Operation and Maintenance:	
O&M, Army	24,280,000
O&M, Navy	1,954,145
O&M, Marine Corps	1,781,500
O&M, Air Force	2,987,108
O&M, Defense-Wide	2,186.673
O&M, Army National Guard	220,000
Iraq Freedom Fund	4,000,000
Total Operation and Maintenance	37,409,426
=	
Procurement:	
Aircraft Procurement, Army	132,400
Procurement of WTCV, Army	1,214,672
Procurement of Ammunition, Army	275,241
Other Procurement, Army	1,939,830
Aircraft Procurement, Navy	34,916
Weapons Procurement, Navy	131,400
Procurement of Ammunition, Navy and Marine Corps	143,150
Other Procurement, Navy	28,865
Procurement, Marine Corps	621,450
Aircraft Procurement, Air Force	912,500
Missile Procurement, Air Force	32,650
Other Procurement, Air Force	9,850
Procurement, Defense-Wide	121,600
	·
Total Procurement	5,598,524
=	
Revolving and Management Funds:  Defense Working Capital Funds	1,000,000
=	_,,500
General Provisions:	
Transfer Authority for GWOT Supplemental [Non add]	[2,500,000]
=	<b>***</b>
Grand Total	50,000,000

## CLASSIFIED PROGRAMS

Recommended adjustments to classified programs are addressed in a classified annex accompanying this report.

#### REPORTING REQUIREMENTS

The Committee directs the Secretary of Defense to provide a report to the congressional defense committees within 30 days of enactment of this legislation on the allocation of the funds within the accounts listed in this chapter. The Secretary shall submit updated reports 30 days after the end of each fiscal quarter until funds listed in this chapter are no longer available for obligation. The Committee directs that these reports shall include: a detailed accounting of obligations and expenditures of appropriations provided in this chapter for the continuation of the war in Iraq and Afghanistan; and a listing of equipment procured using funds provided in this chapter.

The Committee expects that in order to meet unanticipated requirements, the Department may need to transfer funds within these appropriations accounts for purposes other than those specified in this report. The Committee directs the Department of Defense to follow normal prior-approval reprogramming procedures should it be necessary to transfer funding between different appropriations accounts in this chapter.

Additionally, the Committee directs that the reporting requirements of section 9010 of Public Law 109–148, the Department of Defense Appropriations Act, 2006, regarding military operations and stability in Iraq shall apply to the funds appropriated in this Act.

#### MILITARY PERSONNEL

The Committee recommends a total of \$5,992,050,000 for the active duty and Guard and Reserve military personnel accounts. Of the amount provided, the Committee provides \$4,435,011,000 for three months incremental wartime costs of pays and allowances for active duty and Reserve personnel deployed in support of Operation Iraqi Freedom, Operation Enduring Freedom, and Operation Noble Eagle; \$251,000,000 to restore Army National Guard funds that were reduced on the basis of their current (as opposed to authorized) end strength levels; and \$113,489,000 for Foreign Language Proficiency Pay for service members.

The following table provides details of the recommendations for the military personnel accounts:

[In thousands of dollars]	
Account Military Personnel, Army:	Recommendation
Incremental OIF/OEF Wartime Operating Costs	3,609,711
Army active duty overstrength	425,350
SGLI/Death Gratuity	250,700
Foreign Language Proficiency Pay	60,949
Total Military Personnel, Army	4,346,710
Military Personnel, Navy:	
Incremental OIF/OEF wartime costs	171,000
SGLI/Death Gratuity	22,000
Unemployment Compensation	7,300

Account Foreign Language Proficiency Pay	Recommendation 28,796
Total Military Personnel, Navy	229,096
Military Personnel, Marine Corps: Incremental OIF/OEF Wartime Costs Marine Corps active duty overstrength Unemployment Compensation Foreign Language Proficiency Pay SGLI/Death Gratuity	303,000 89,200 22,000 3,256 78,000
Total Military Personnel, Marine Corps	495,456
Military Personnel, Air Force: Incremental OIF/OEF wartime costs Incremental ONE wartime costs Foreign Language Proficiency Pay  Total Military Personnel, Air Force	351,300 288,000 20,488 659,788
Reserve Personnel, Navy: Incremental ONE wartime costs	10,000
Total Reserve Personnel, Navy	10,000
National Guard Personnel, Army: Guard Manpower Buy Back Total National Guard Personnel, Army	251,000 251,000
Total Military Personnel	5,992,050

## OPERATION AND MAINTENANCE

The Committee recommends \$37,409,426,000 for operation and maintenance accounts. Funds are provided for personnel support requirements including travel, subsistence, individual and organizational equipment, reserve component activation costs, and incremental civilian personnel costs. Increases for operating support costs include funds for military operations, including spare parts and consumable supplies, transportation, pre-deployment training and training in theater, forward base operating costs, communications, vehicle maintenance, and contracts for linguists, logistic and infrastructure support.

The following table provides details of the recommendations for the operation and maintenance accounts:

[In thousands of dollars] Recommendation Operation and Maintenance, Army: Incremental Wartime Operating Costs ..... 19.200,000 2,200,000 2,000,000 700,000 Body Armor and Personal Force Protection ..... Operation Noble Eagle ..... 180,000 24,280,000 Total Operation and Maintenance, Army ..... Operation and Maintenance, Navy: Incremental OIF/OEF Wartime Operating Costs

Counter IED Collection and Exploitation 1,894,645 44,800

Account Operation Noble Eagle	Recommendation 14,700
Total Operation and Maintenance, Navy	1,954,145
Operation and Maintenance, Marine Corps: Incremental Wartime Operating Costs/Force Protection/Field Logistics Reset, Organizational Maintenance, Spare Parts Depot Maintenance Body Armor Operation Noble Eagle Total Operation and Maintenance, Marine Corps	1,346,500 250,000 150,000 25,000 10,000 1,781,500
Operation and Maintenance, Air Force: Incremental Wartime Operating Costs/Flying Hours U-2 Operation Noble Eagle Total Operation and Maintenance, Air Force	2,716,008 43,100 228,000 2,987,108
Operation and Maintenance, Defense-Wide:  DISA  DLA  Family Advocacy Program and Counseling Assistance for Military Families  Special Operation  Train and Equip Iraqi and Afghan Security Forces  Coalition Support	40,000 215,000 20,000 611,673 1,000,000 300,000
Total Operation and Maintenance, Defense-Wide	2,186,673
Operation and Maintenance, Army National Guard: Guard Manpower Buy Back	220,000 220,000
Iraq Freedom Fund: Joint IED Defeat Organization Classified Programs Total Iraq Freedom Fund	1,500,000 2,500,000 4,000,000
Total Operation and Maintenance	37,409,426
PROCUREMENT	
The Committee recommends \$5,598,524,000 for the accounts. The following table provides details of the r tions for the procurement accounts:	
[In thousands of dollars]  Account  Aircraft Procurement, Army: CH–47 Replacement/Mods	Recommendation 82,900
AH–64 Replacement  Total Aircraft Procurement, Army	132,400
Procurement of Weapons and Tracked Combat Vehicles, Army: Bradley Base Sustainment Abrams Integrated Management Program Abrams SEP M1A2 Abrams Tank Urban Survivability Kits Stryker—Combat Losses	480,000 369,758 129,000 77,000 41,500

Account	Recommendation
Stryker Slat Armor	24,364
M240 medium machine gun (7.62mm)	41,600
M4 carbine mods	3,800
M4 carbine	15,450
M249 SAW machine gun (5.56mm)	22,200
M2 50 caliber machine gun mods	10,000
Total Procurement of WTCV, Army	1,214,672
Procurement of Ammunition, Army:	
CTG, 5.56MM, All Types	107,300
CTG, 7.62MM, All Types	58,442
CTG, .50 CAL, All Types	98,399
CTG, 20MM Phalanx	11,100
Total Procurement of Ammunition, Army	275,241
Other Presurement Army:	
Other Procurement, Army: Up-Armor HMMWVs: M1114, M1151, M1152	350,000
Up-Armor HMMWV Fragmentation Kits and Gunner Protec-	550,000
tion Kits	214,000
FMTVs	75,000
HEMTT Recap	34,800
HEMTT ESP	135,200
FHTV	75,000
FHTV Trailers	12,500
Armored Security Vehicles	211,650
SINCGARS Family	152,350
Radio Improved, HF Family	96,300
Combat Survivor Radios	43,810
Force XXI Battle Command BDE and Below (FBCB2)	132,050
Prophet Ground	48,250
Night Vision Devices	131,400
Fire Finder Radar	9,600
Tactical Unmanned Aerial System (TUAS) (MIP)	50,150
Light Weight Counter Mortar Radar	10,470
GSTAMIDS Route Clearance Team Equipment	66,100
HMMWV and Tactical Truck Crew Trainers	25,000
C-RAM	66,200
Total Other Procurement, Army	1,939,830
=	
Aircraft Procurement, Navy:	
War Consumables	34,916
Total Aircraft Procurement, Navy	34,916
Weapons Procurement Navy:	
	122,000
Hellfire II—Marine Corps Pioneer UAV Sustainment	9,400
Total Weapons Procurement, Navy	131,400
Programment of Ammunition Nover and Marine Course	
Procurement of Ammunition, Navy and Marine Corps:	20.000
5.56MM, All Types	32,200
7.62MM, All Types	27,400
.50 CaliberGrenades, All Types	3,200 18 350
Grenaues, All Types	18,350

Account Artillery, All Types	Recommendation 62,000
Total Procurement of Ammunition, Navy and Marine Corps	143,150
Other Procurement, Navy: Physical Security Equipment	28,865
Total Other Procurement, Navy	28,865
Procurement, Marine Corps: Unit Operations Center Up Armored HMMWV: M1114, M1151, M1152 Night Vision Equipment EOD Systems Radio Systems	201,000 236,200 29,700 7,400 147,150
Total Procurement, Marine Corps	621,450
Aircraft Procurement, Air Force: C-17 Procurement Predator UAV  Total Aircraft Procurement, Air Force	798,000 114,500 912,500
Missile Procurement, Air Force: Predator Hellfire Missiles	32,650
Total Missile Procurement, Air Force	32,650
Other Procurement, Air Force:  HMMWV, Up-Armored	5,650 4,200 9,850
Procurement, Defense-Wide:  MH–47 Service life extension program Time delay firing device/Sympathetic detonation Persistent Predator Operations and Intelligence (PPOI) Payload Integration—Predator Specialized Ballistic Protection Counter-Ambush Weapons System MH–47 Radio Frequency countermeasures M134 DT Mini-Gun Replacement Miniature Multi-Band Beacons Small Arms-Laser Acquisition Marker SU–232 / PAS Thermal Clip On Night Vision Device	4,100 7,500 13,400 6,000 2,200 6,300 44,000 13,900 8,900 5 300
= Total Procurement	5,598,524
-	

# DEFENSE WORKING CAPITAL FUNDS

The Committee recommends an additional \$1,000,000,000 for the Defense Working Capital Funds. These funds are recommended to address shortfalls due to unforeseen fuel price increases as well as to provide for the increased rate of consumption during wartime.

## GENERAL PROVISIONS—THIS TITLE

Title IX of the Committee bill contains twelve general provisions. Several of these extend or modify war-related authorities included in Public Law 109–148, enacted in December 2005. A description of the recommended general provisions follows.

Section 9001 has been included which establishes the period of availability for obligation for appropriations provided in this title.

Section 9011 contains a technical correction to clarify the designation of certain funds appropriated in the Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery, 2066.

Section 9012 has been included which prohibits funds to be used to enter into a basing rights agreement between the United States

and Iraq.

Section 9002 has been included which provides that funds made available in title IX are in addition to amounts provided elsewhere in this Act.

Section 9003 has been included which provides for the transfer of funds between appropriations of up to \$2,500,000,000 of the funds in title IX, and provides that the transfer authority in this section is in addition to any other transfer authority available to the Department of Defense.

Section 9004 has been included which deems funds appropriated in this Act for intelligence activities to be authorized by the Congress until an Intelligence Authorization Act for fiscal year 2007 is

enacted.

Section 9005 has been included which provides that none of the funds in title IX may be used to finance programs or activities denied by Congress, or to initiate a new start without prior congressional notification.

Section 9006 has been included which provides that not to exceed \$1,000,000,000 of operation and maintenance funds made available in title IX may be used to train and equip military or security forces in Iraq and Afghanistan, and that such authority is in addition to any other authority to provide assistance. The provision also includes a requirement to notify congressional committees prior to providing assistance under the authority of this provision.

Section 9007 has been included which makes available \$500,000,000 of operation and maintenance funds provided by title IX to fund the Commander's Emergency Response Program. In addition, the provision requires quarterly reports to the congressional defense committees, places certain limitations on the use of funds, and requires the Secretary of Defense to issue guidance on activities eligible for funding. The Committee directs that the Department of Defense conform to the reporting requirements on this program as identified in House Report 109–388.

Section 9008 has been included which provides that operation and maintenance funds in title IX may be used to provide supplies, services, and transportation to coalition forces supporting military operations in Iraq and Afghanistan, and provides for quarterly re-

ports.

Section 9009 has been included which provides that for construction projects in Iraq and Afghanistan funded with operation and maintenance funds, supervisory and administrative costs may be obligated when the contract is awarded.

Section 9010 has been included which establishes certain reporting requirements for the use of funds provided in this title.

Section 9011 contains a technical correction to clarify the designation of certain funds appropriated in the Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery, 2006

Section 9012 has been included which prohibits funds to be used to enter into a basing rights agreement between the United States and Iraq.

# HOUSE OF REPRESENTATIVES REPORTING REQUIREMENTS

The following items are included in accordance with various requirements of the Rules of the House of Representatives:

#### CHANGES IN THE APPLICATION OF EXISTING LAW

Pursuant to clause 3(f)(1) of rule XIII of the Rules of the House of Representatives, the following statements are submitted describing the effect of provisions in the accompanying bill which directly or indirectly change the application of existing law.

Language is included in various parts of the bill to continue ongoing activities which require annual authorization or additional

legislation, which to date has not been enacted.

The bill includes a number of provisions which place limitations on the use of funds in the bill or change existing limitations and which might, under some circumstances, be construed as changing the application of existing law.

The bill includes a number of provisions, which have been virtually unchanged for many years, that are technically considered

The bill provides that appropriations shall remain available for more than one year for some programs for which the basic authorizing legislation does not presently authorize each extended availability.

In various places in the bill, the Committee has earmarked funds within appropriation accounts in order to fund specific programs, and has adjusted some existing earmarking.

Those additional changes in the fiscal year 2007 bill, which might be interpreted as changing exiting law, are as follows:

#### APPROPRIATIONS LANGUAGE

Language has been amended in "Operation and Maintenance, Army" which changes the amount provided for emergency and extraordinary expenses; amends funds provided for Fort Baker; and deletes language which provides funds to the Army Distaff Founda-

Language has been amended in "Operation and Maintenance, Navy" which changes the amount provided for emergency and ex-

traordinary expenses.

Language has been amended in "Operation and Maintenance, Defense-Wide" which changes the amount provided for emergency and extraordinary expenses; deletes language which provides funds for certain Civil Military programs; amends language which provides funds for a wind test demonstration project; and deletes language which provides funds for the Procurement Technical Assistance Cooperative Agreement Program.

Language has been amended in "Operation and Maintenance, Army National Guard" which deletes funds available for the Joint Interagency Training Center-East and the Center for National Re-

sponse at the Memorial Tunnel.

The appropriations account "Overseas Contingency Operations Transfer Account" has been deleted.

Language has been deleted in "Former Soviet Union Threat Reduction Account" which provides funds for dismantling and disposal of nuclear submarines.

Language has been included in the Army's procurement accounts which earmarks funds for the Army Reserve and Army National Guard.

Language has been deleted in "Aircraft Procurement, Army" which provides funds for Blackhawk helicopters for the Army Reserve; and includes language which provides funds for one HH–60L medical evacuation variant Blackhawk helicopter only for the Army Reserve.

Language has been deleted in "Other Procurement, Army" concerning the purchase of vehicles required for physical security of personnel.

Language has been included in the Navy and Marine Corps' procurement accounts which earmarks funds for the Navy Reserve and Marine Corps Reserve.

Language has been deleted in "Other Procurement, Navy" concerning the purchase of vehicles required for physical security of personnel.

Language has been included in the Air Force's procurement accounts which earmarks funds for the Air Force Reserve and Air National Guard.

Language has been deleted in "Other Procurement, Air Force" concerning the purchase of vehicles required for physical security of personnel.

Language has been deleted in "Procurement, Defense-Wide" concerning the purchase of vehicles required for physical security of personnel

Language has been included which creates a new appropriations account "Pentagon Reservation Maintenance Revolving Fund".

Language has been amended in "Chemical Agents and Munitions Destruction, Army" which earmarks funds for the Assembled Chemical Weapons Alternatives (ACWA) program; and amends language which earmarks funds for the Chemical Stockpile Emergency Preparedness Program.

Language has been amended in "Intelligence Community Management Account" which earmarks funds for the Advanced Research and Development Committee.

#### GENERAL PROVISIONS

Section 8005 has been amended which increases the level of general transfer authority for the Department of Defense.

Section 8007 has been amended which requires 30 days prior notification to the congressional defense committees before initiating a special access program.

Section 8008 has been amended to include language which provides multiyear authority for C-17 Globemaster; MH-60R Helicopters, MH-60R Helicopters, MH-60R Helicopter mission equipment, and V-22 Osprey programs; and amends language with regard to full funding requirements for multiyear procurement contracts.

Section 8022 has been amended which earmarks \$36,188,000 for the Civil Air Patrol Corporation.

Section 8023 has been amended to change the number of staff years of technical effort that may be funded for defense Federally Funded Research and Development Centers (FFRDCs); deletes language on the number of staff years that may be funded for defense studies and analysis by FFRDCs; amends language to include the Military Intelligence Program (MIP) referenced in this provision; and amends the amount for reduction for FFRDCs.

Section 8025 has been amended to delete language concerning

the definition of "congressional defense committees."

Section 8038 has been amended to make a technical correction concerning grants through the Office of Economic Adjustment.

Section 8039 has been amended to include language which rescinds \$823,122,000 from the following programs:

2003 Appropriations:	
Shipbuilding and Conversion, Navy:	
Carrier Replacement	15,000,000
2005 Appropriations:	
Shipbuilding and Conversion, Navy:	
CVN-21/PUAF	11,245,000
Aircraft Procurement, Air Force:	, ,
F-15E Procurement	108,000,000
Missile Procurement, Air Force:	
GPS (AP)	29,600,000
2006 Appropriations:	
Other Procurement, Army:	
Warfighter Information Network WIN-T	100,200,000
Aircraft Procurement, Navy:	
MH-60S (MYP)	36,000,000
KC-130J AP (CY)	11,000,000
C-130 Series	29,200,000
Aircraft Procurement, Air Force:	, ,
F-15E Procurement	64,000,000
Missile Procurement, Air Force:	, ,
GPS (AP)	42,000,000
EELV	96,000,000
Research, Development, Test and Evaluation, Army:	, ,
Aerial Common Sensor	21,600,000
Research, Development, Test and Evaluation, Navy:	, ,
21" MRUUV (#36)	16,879,000
Aerial Common Sensor	25,698,000
Research, Development, Test and Evaluation, Air Force:	, ,
B-52 Standoff Jammer	92,800,000
Research, Development, Test and Evaluation, Defense-Wide:	, ,
Joint Robotics Program—EMD, Gladiator Teleoperated	
Unmanned Vehicle	2,500,000
DARPA	100,000,000
Classified Programs	21,400,000
	21,100,000

Section 8042 has been amended to change the reference to the Military Intelligence Program for reimbursement support by Reserve intelligence personnel.

Section 8072 has been amended to change the dollar amount available for transfer to other activities of the Federal Government, and deletes language which references the Classified Annex to this Act.

Section 8074 has been amended which provides funds for a grant to the Fisher House Foundation, Inc.

Section 8075 has been amended which reduces funds available in Operation and Maintenance accounts by \$71,100,000 to reflect savings attributable to efficiencies and management improvements in the funding of the Services' miscellaneous or other contracts.

Section 8076 has been amended which reduces funds available in Operation and Maintenance accounts by \$22,000,000 to limit excessive growth in the procurement of advisory and assistance services.

Section 8077 has been amended which requires that of the funds provided in "Research, Development, Test and Evaluation, Defense-Wide" \$77,175,000 shall be for the Arrow missile program and \$13,000,000 shall be available for producing Arrow missile components in the United States and Israel; and deletes language which provides funds for a joint feasibility study for Short Range Ballistic Missile Defense initiative.

Section 8078 has been amended to reflect fiscal year 2007 requirements for prior year shipbuilding costs, makes such funds available for obligation until September 30, 2007, and, for proper accounting purposes, transfers such funds to the original appropriations of the vessels for which the additional costs are needed.

Section 8082 has been amended which provides \$5,400,000 for "Operation and Maintenance, Army National Guard" only for a grant to the Center for Military Recruitment, Assessment and Veterans Employment.

Section 8083 has been amended which requires the Army to achieve Non-Line of Sight Future Force Cannon (NLOS–C) fielding by fiscal year 2010; delivery of eight (8) combat operational pre-production NLOS–C systems by the end of calendar year 2008; and budgetary and programmatic plans to provided no fewer than seven (7) Stryker Brigade Combat Teams.

Section 8084 has been amended which provides \$13,000,000 for various grants.

Section 8087 has been amended which provides up to \$20,000,000 for the Regional Defense Counter-terrorism Fellowship Program.

Section 8091 has been amended which provides \$100,000,000 in transfer authority to the Department of Navy to transfer funds from any available Navy appropriation to any Navy ship construction appropriation.

Section 8092 has been amended which reduces funds available in Operation and Maintenance by \$45,000,000 for growth in travel and transportation of persons.

Section 8095 has been amended which reduces funds available in this Act to reflect savings from revised economic assumptions; and provides that this reduction shall not apply to the "Central Intelligence Agency Retirement and Disability System Fund".

Section 8096 has been included which reduces funds available in this Act to reflect savings from favorable foreign currency fluctuations.

Section 8097 has been included requiring the Secretary of Defense to submit a report detailing the efforts by the Department of Defense Education Activity (DoDEA) to address dyslexia in its students

Section 8098 has been included which allows for the purchase of heavy and light armored vehicles for force protection purposes.

An explanation for each of the general provisions included in title IX of the bill are provided in that title.

# APPROPRIATIONS NOT AUTHORIZED BY LAW

Pursuant to clause 3(f)(1) of rule XIII of the Rules of the House of Representatives, the following table lists the appropriations in the accompanying bill which are not authorized by law:

[In thousands of dollars]

Lin thousands	or dollars)			
Agency/Program	Last year of author- ization	Authorization level	Appropriations in last year of authorization	Appropriations in this bill
DEPARTMENT OF DEFENSE:				
Military Personnel, Army	2006	(1)	\$24,028,651	\$25,259,649
Military Personnel, Navy	2006	(1)	19,048,651	19,049,454
Military Personnel, Marine Corps	2006	(1)	7,712,511	7,932,749
Military Personnel, Air Force	2006	(1)	19,805,780	19,676,481
Reserve Personnel, Army	2006	(1)	2,834,301	3,034,500
Reserve Personnel, Navy	2006	(1)	1,480,096	1,485,548
Reserve Personnel, Marine Corps	2006	(1)	467,736	498,556
Reserve Personnel, Air Force	2006	(1)	1,214,323	1,246,320
National Guard Personnel, Army	2006	(1)	4,418,846	4,693,595
National Guard Personnel, Air Force	2006	(1)	2,006,658	2,038,097
Operation and Maintenance, Army	2006	\$24,686,295	22,031,807	22,292,965
Operation and Maintenance, Navy	2006	30,538,089	28,363,907	29,853,676
Operation and Maintenance, Marine Corps	2006	3,809,526	3,109,882	3,351,121
Operation and Maintenance, Air Force	2006	31,117,136	28,182,761	29,089,688
Operation and Maintenance, Defense-Wide	2006	18,550,169	18,199,977	19,883,790
Operation and Maintenance, Army Reserve	2006 2006	1,992,542	1,751,322	2,064,512
Operation and Maintenance, Navy Reserve Operation and Maintenance, Marine Corps Reserve	2006	1,237,295	1,165,237	1,223,628 202,732
Operation and Maintenance, Air Force Reserve	2006	198,034 2,487,786	190,702 2,424,432	2,659,951
Operation and Maintenance, Amy National Guard	2006	4,478,319	4,053,617	4,436,839
Operation and Maintenance, Air National Guard	2006	4,701,991	4,476,301	5,035,310
United States Court of Appeals for the Armed Forces	2006	11,236	11,124	11,721
Overeseas Humanitarian, Disaster, and Civic Aid	2006	61.546	60.931	63,204
Former Soviet Union Threat Reduction Account	2006	415,549	411,394	372,128
Aircraft Procurement, Army	2006	2,792,580	2,626,748	3,529,983
Missile Procurement, Army	2006	1,246,850	1,196,830	1,350,898
Procurement of Weapons and Tracked Combat Vehicles,	2000	1,210,000	1,100,000	1,000,000
Army	2006	1,652,949	1,377,698	2,047,804
Procurement of Ammunition, Army	2006	1,738,872	1,715,693	1,710,475
Other Procurement, Army	2006	4,328,934	4,548,090	7,005,338
Aircraft Procurement, Navy	2006	9,803,126	9,677,001	10,590,934
Weapons Procurement, Navy	2006	2,737,841	2,633,380	2,533,920
Procurement of Ammunition, Navy and Marine Corps	2006	867,470	843,323	775,893
Shipbuilding and Conversion, Navy	2006	8,880,623	8,936,959	10,491,653
Other Procurement, Navy	2006	5,518,287	5,389,849	5,022,005
Procurement, Marine Corps	2006	1,396,705	1,384,965	1,191,113
Aircraft Procurement, Air Force	2006	12,862,333	12,609,842	11,852,467
Missile Procurement, Air Force	2006	5,394,557	5,122,728	3,746,636
Procurement of Ammunition, Air Force	2006	1,021,207	1,006,718	1,079,249
Other Procurement, Air Force	2006	14,024,689	13,920,106	15,423,536
Procurement, Defense-Wide	2006	2,646,988	2,548,227	2,890,531
National Guard and Reserve Equipment	2006	0	178,200	500,000
Defense Production Act Purchases	2006	19,573	57,666	39,384
Research, Development, Test and Evaluation, Army	2006	10,036,004	11,060,666	11,834,882
Research, Development, Test and Evaluation, Navy	2006	18,581,441	18,803,203	17,654,518
Research, Development, Test and Evaluation, Air Force Research, Development, Test and Evaluation, Defense-	2006	22,305,012	21,779,654	24,457,062
Wide	2006	19,108,944	19,600,607	21,208,264
Operational Test and Evaluation, Defense	2006	168,458	166,774	181,520
Defense Working Capital Funds	2006	1,471,340	1,143,391	1,345,998
National Defense Sealift Fund	2006	1,657,717	1,078,165	1,071,932
Pentagon Reservation Maintenance Revolving Fund	NA	1 425 927	1 200 010	18,500
Chemical Agents and Munitions Destruction, Army	2006	1,425,827	1,386,819	1,277,304
Drug Interdiction and Counter-Drug Activities, Defense	2006	901,741	908,474	936,990
Office of the Inspector General	2006	209,687	207,590	216,297

[In thousands of dollars]

Agency/Program	Last year of author- ization	Authorization level	Appropriations in last year of authorization	Appropriations i this bill
Central Intelligence Agency Retirement and Disability				
System Fund	2006	244,600	244,600	256,40
Intelligence Community Management Account	2006	337,844	418,121	597,11
Transfer to Department of Justice	2006	0	(38,610)	(39,000
Sec. 8005	2006	0	(3,712,500)	(4,750,00
Sec. 8018	2006	0	7,920	8,00
Sec. 8023	2006	0	-45,540	-25,00
Sec. 8029	2006	0	1,000	1,00
Sec. 8039	2006	0	-405,723	-823,12
Sec. 8064	2006	0	45,000	51,00
Sec. 8074	2006	0	2,178	2,50
Sec. 8075	2006	0	-262,350	-71,10
Sec. 8076	2006	0	- 99,000	-22,00
Sec. 8082	2006	0	5,049	5,40
Sec. 8084	2006	0	33,017	13,00
Sec. 8092	2006	0	- 91.080	- 45.00
Sec. 8095	2006	0	-763,587	- 949,00
Sec. 8096	2006	0	0	-100,00
Title IX (contingency operations)	2006	50.000.000	50,000,000	50.000.00

<sup>1</sup>The FY 2006 National Defense Authorization Act authorizes \$108,942,746,000 for military personnel, which includes BAH funding and for operation and maintenance, FSRM funding is included, which is under House Quality of Life and VA Appropriations.

#### TRANSFER OF FUNDS

Pursuant to clause 3(f)(2) of rule XIII of the Rules of the House of Representatives, the following is submitted describing the transfer of funds provided in the accompanying bill.

### TRANSFERS

Language has been included in "Operation and Maintenance, Defense-Wide" which provides for the transfer of funds relating to classified activities.

Language has been included in "Drug Interdiction and Counter-Drug Activities, Defense" which transfers funds to other appropriations accounts of the Department of Defense.

Language has been included in "Intelligence Community Management Account" which provides for the transfer of funds to the Department of Justice for the National Drug Intelligence Center.

Eight provisions (Sections 8005, 8006, 8014, 8051, 8072, 8077, 8078, and 8091) contain language which allows transfers of funds between accounts.

Language has been included in title IX, "Iraq Freedom Fund" which transfers funds to other appropriations accounts of the Department of Defense.

Language has been included in title IX, section 9003, which provides transfer authority for funds in title IX.

# RESCISSIONS

Pursuant to clause 3(f)(2) of rule XIII of the Rules of the House of Representatives, the following table is submitted describing the rescissions recommended in the accompanying bill:

Other Procurement, Army, 2006/2008	$\substack{100,200,000\\15,000,000}$
------------------------------------	--------------------------------------

Shipbuilding and Conversion, Navy, 2005/2009	11,245,000
Aircraft Procurement, Navy, 2006/2008	76,200,000
Aircraft Procurement, Air Force, 2005/2007	108,000,000
Aircraft Procurement, Air Force, 2006/2008	64,000,000
Missile Procurement, Air Force, 2005/2007	29,600,000
Missile Procurement, Air Force, 2006/2008	138,000,000
Research, Development, Test and Evaluation, Army, 2006/2007	21,600,000
Research, Development, Test and Evaluation, Navy, 2006/2007	42,577,000
Research, Development, Test and Evaluation, Air Force, 2006/2007	92,800,000
Research, Development, Test and Evaluation, Defense-Wide, 2006/2007	123,900,000

#### STATEMENT OF GENERAL PERFORMANCE GOALS AND OBJECTIVES

Pursuant to clause 3(c)(4) of rule XIII of the Rules of the House of Representatives, the following is a statement of general performance goals and objectives for which this measure authorizes funding:

The Committee on Appropriations considers program performance, including a program's success in developing and attaining outcome-related goals and objectives, in developing funding recommendations.

#### CONSTITUTIONAL AUTHORITY

Clause 3(d)(1) of rule XIII of the Rules of the House of Representatives states that:

Each report of a committee on a bill or joint resolution of a public character, shall include a statement citing the specific powers granted to the Congress in the Constitution to enact the law proposed by the bill or joint resolution.

The Committee on Appropriations bases its authority to report this legislation from Clause 7 of Section 9 of Article I of the Constitution of the United States of America which states:

"No money shall be drawn from the Treasury but in consequence of Appropriations made by law . . ."

Appropriations contained in this Act are made pursuant to this specific power granted by the Constitution.

#### COMPARISON WITH THE BUDGET RESOLUTION

Clause 3(c)(2) of rule XIII of the Rules of the House of Representatives requires an explanation of compliance with section 308(a)(1)(A) of the Congressional Budget and Impoundment Control Act of 1974 (Public Law 93–344), as amended, which requires that the report accompanying a bill providing new budget authority contain a statement detailing how that authority compares with the reports submitted under section 302 of the Act for the most recently agreed to concurrent resolution on the budget for the fiscal year from the Committee's section 302(a) allocation. This information follows:

[In millions of dollars]

	302(b) al	location	This t	oill
	Budget authority	Outlays	Budget authority	Outlays
Discretionary	377,357 251	393,165 251	377,357 251	393,165 251

#### FIVE-YEAR OUTLAY PROJECTIONS

In compliance with section 308(a)(1)(B) of the Congressional Budget and Impoundment Control Act of 1974 (Public Law 93–344), as amended, the following table contains five-year projections associated with the budget authority provided in the accompanying bill.

Budget Authority	393,165
Outlays:	
2007	285,794
2008	101,290
2009	26,033
2010	7,576
2011 and beyond	5,337

# FINANCIAL ASSISTANCE TO STATE AND LOCAL GOVERNMENTS

In accordance with section 308(a)(1)(C) of the Congressional Budget and Impoundment Control Act of 1974 (Public Law 93–344), as amended, no new budget or outlays are provided by the accompanying bill for financial assistance to State and local governments.

# FULL COMMITTEE VOTES

There were no rollcall votes during Full Committee consideration.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	111	Bill vs. Enacted	Bill vs. Request
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 1 1 1 1 1 1 1 1 1 1 1	
TITLE I					
MILITARY PERSONNEL					
Activities of the second of th	24 028 651	25.423.998	25,259,649	+1,230,998	-164,349
Military Personnel, Army	19 048 651	19, 135, 950	19,049,454	+803	-86,496
Military Personnel, Mary	7 712 511	7,983,895	7,932,749	+220,238	-51,146
Military Personnel, Marine Colps	19 805 780	20,220,539	19,676,481	-129,299	-544,058
Military Personnel, All Folderssers	2 834 301	3.058.050	3.034.500	+200,199	-23,550
Reserve Personnel, Almy	1 480 096	1,569,128	1,485,548	+5,452	-83,580
Reserve Personnel, Mary	467 736	507.776	498,556	+30,820	-9,220
Reserve Personnel, Har life Collys	1.214.323	1.282,110	1,246,320	+31,997	-35,790
Keserve Fersonnel, All Folden	4.418.846	4.784.471	4,693,595	+274,749	-90,876
National Guard Personnel, Air Force	2,006,658	2,122,197	2,038,097	+31,439	-84,100
Total: title I. Military Personnel	83,017,553	86,088,114	84,914,949	+1,897,396	-1,173,165

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
TITLE II	1 1 1 1 1 1 1 1 1 1	1			
OPERATION AND MAINTENANCE					
Oneration and Maintenance Army	22.031.807	23.091.606	22,292,965	+261,158	-798,641
Operation and Maintenance, Navv	28,363,907	30,129,671	29,853,676	+1,489,769	-275,995
Operation and Maintenance, Marine Corps	3,109,882	3,405,821	3,351,121	+241,239	-54,700
Operation and Maintenance, Air Force,	28,182,761	29,658,288	29,089,688	+906,927	-568,600
Operation and Maintenance, Defense-Wide	18,199,977	19,989,270	19,883,790	+1,683,813	-105,480
Operation and Maintenance, Army Reserve	1,751,322	2,083,312	2,064,512	+313,190	-18,800
Operation and Maintenance, Navy Reserve	1,165,237	1,236,628	1,223,628	+58,391	-13,000
Operation and Maintenance, Marine Corps Reserve	190,702	202,332	202,732	+12,030	+400
Operation and Maintenance, Air Force Reserve	2,424,432	2,663,951	2,659,951	+235,519	-4,000
Operation and Maintenance, Army National Guard	4,053,617	4,450,783	4,436,839	+383,222	-13,944
Operation and Maintenance, Air National Guard	4,476,301	5,080,695	5,035,310	+559,009	-45,385
Overseas Contingency Operations Transfer Account	:	10,000	;	1	-10,000
United States Court of Appeals for the Armed Forces	11,124	11,721	11,721	+597	:
Overseas Humanitarian. Disaster, and Civic Aid	60,931	63,204	63,204	+2,273	:
Former Soviet Union Threat Reduction Account	411,394	372,128	372,128	-39,266	!
Total, title II, Operation and maintenance	114,433,394	122,449,410	120,541,265	+6,107,871	-1,908,145
•					

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007
(Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bi11	Bill vs. Enacted	Bill vs. Request
TITLE III					
PROCUREMENT					
Aircraft Procurement. Army.	2.626.748	3,566,483	3,529,983	+903,235	-36,500
Missile Procurement, Army.	1,196,830	1,350,898	1,350,898	+154,068	:
AFINA	1,377,698	2,301,943	2,047,804	+670,106	-254,139
of Ammunition,	1,715,693	1,903,125	1,710,475	-5,218	-192,650
Other Procurement, Army	4,548,090	7,718,602	7,005,338	+2,457,248	-713,264
Aircraft Procurement, Navy	9,677,001	10,868,771	10,590,934	+913,933	-277,837
Weapons Procurement, Navy	2,633,380	2,555,020	2,533,920	-99,460	-21,100
Procurement of Ammunition, Navy and Marine Corps	843,323	789,943	775,893	-67,430	-14,050
Shipbuilding and Conversion, Navy	8,936,959	10,578,553	10,491,653	+1,554,694	-86,900
Other Procurement, Navy	5,389,849	4,967,916	5,022,005	-367,844	+54,089
Procurement, Marine Corps	1,384,965	1,273,513	1,191,113	-193,852	-82,400
Aircraft Procurement, Air Force	12,609,842	11,479,810	11,852,467	-757,375	+372,657
Missile Procurement, Air Force	5,122,728	4,204,145	3,746,636	-1,376,092	-457,509
Procurement of Ammunition, Air Force	1,006,718	1,072,749	1,079,249	+72,531	+6,500
Other Procurement, Air Force	13,920,106	15,408,086	15,423,536	+1,503,430	+15,450
Procurement, Defense-Wide	2,548,227	2,861,461	2,890,531	+342,304	+29,070
National Guard and Reserve Equipment	178,200	:	500,000	+321,800	+500,000
Defense Production Act Purchases	57,666	18,484	39,384	-18,282	+20'800
Total, title III, Procurement	75,774,023	82,919,502	81,781,819	+6,007,796	-1,137,683
"					

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	1118	Bill vs. Enacted	Bill vs. Request
TITLE IV					
RESEARCH, DEVELOPMENT, TEST AND EVALUATION					
Research, Development, Test and Evaluation, Army	11,060,666	10,855,559	11,834,882	+774,216	+979,323
Research, Development, Test and Evaluation, Air Force.	21,779,654	24,396,767	24,457,062	+2,677,408	+60,295
Research, Development, Test and Evaluation, Defense-Wide	19,600,607 166,774	20,809,939	21,208,264	+1,607,657 +14,746	+398,325
Total, title IV, Research, Development, Test and Evaluation	71,410,904	73,156,008	75,336,246	+3,925,342	+3,925,342 +2,180,238
TITLE V					
REVOLVING AND MANAGEMENT FUNDS					
Defense Working Capital Funds	1,143,391 1,078,165	1,345,998 1,071,932 18,500	1,345,998 1,071,932 18,500	+202,607 -6,233 +18,500	111
Total, title V, Revolving and Management Funds	2,221,556	2,436,430	2,436,430	+214,874	

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted		1118	Bill vs. Enacted	Bill vs. Request
TITLE VI	6 7 1 6 8 5 5 5 5 5 5 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	! ! !			i i i i i i i i
OTHER DEPARTMENT OF DEFENSE PROGRAMS					
Chemical Agents & Munitions Destruction, Army: Operation and maintenanceProcurementResearch, development, test and evaluation	1,204,349 115,362 67,108	1,046,290	1,046,290	-158,059 -115,362 +163,906	!!!
Total, Chemical Agents 1/	1,386,819	1,277,304	1,277,304	-109,515	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Drug Interdiction and Counter-Drug Activities, Defense Office of the Inspector General	908,474 207,590	926,890 216,297	936,990 216,297	+28,516 +8,707	+10,100
Total, title VI, Other Department of Defense Programs	2,502,883	2,420,491	,502,883 2,420,491 2,430,591 -72,292	-72,292	+10,100

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	1111	Bill vs. Enacted	Bill vs. Request
				1	
TITLE VII					
RELATED AGENCIES					
Central Intelligence Agency Retirement and Disability System Fund	244,600 418,121 (38,610)	256,400 634,811	256,400 597,111 (39,000)	+11,800 +178,990 (+390)	-37,700
Total, title VII, Related agencies	662,721	891,211	853,511	+190,790	-37,700
GENERAL PROVISIONS  Additional transfer authority (Sec. 8005) Indian Financing Act incentives (Sec. 8018) Overseas Mil Fac Invest Recovery (Sec. 8029) Army Historical Foundation Rescissions (Sec. 8039) Shipbuilding & Conv. Funds, Navy	(3,712,500) 7,920 -45,540 1,000 2,970 -405,723 17,820 45,000	(5,000,000)	(4,750,000) 8,000 -25,000 1,000  -823,122	(+1,037,500) +80 +20,540  -2,970 -417,399 -17,820 +6,000	(-250,000) +8,000 -25,000  -823,122

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007
(Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bi11	Bill vs. Enacted	Bill vs. Request
	) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		
Special needs students	5,445	1	:	-5,445	:
Fisher House (Sec. 8074)	2,178	!	2,500	+322	+2,500
CAAS/Other Contract Growth (Sec. 8075)	-262,350	;	-71,100	+191,250	-71,100
Contracted Advisory and Assistance Services (Sec. 8076)	-99,000	:	-22,000	+77,000	-22,000
Working Capital Funds Cash Balance	-247,500	:	;	+247,500	1
Ctr for Mil Recruiting Assessment & Vet Emp(Sec. 8082)	5,049	;	5,400	+351	+5,400
Various grants (Sec. 8084)	33,017	;	13,000	-20,017	+13,000
Travel costs (Sec. 8092)	-91,080	!	-45,000	+46,080	-45,000
Procurement Offsets	-357,390		: 1	+357,390	
Army Venture Capital Funds	15,000	: :		-15,000	:
Revised Economic Assumptions (Sec.8095)	-763,587	1	-949,000	-185,413	-949,000
Foreign Currency Fluctuation (8096)	, , ,	1	-100,000	-100,000	-100,000
Total, Title VIII, General Provisions	-2,136,771	52,000	-1,954,322	+182,449	-2,006,322

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007
(Amounts in thousands)

FY 2006	FY 2007	11,8	Bill vs. Fnacted	Bill vs. Request
Enacted	Rednest	- 10	רומכרפת	
• • • • • • • • • • • • • • • • • • •	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
4,713,245	;	4,346,710	-366,535	+4,346,710
144,000	;	229,096	+85,096	+229,096
		1	0	327 207
455,000	;	495,456	+40,456	+480,400
508,000	;	659,788	+151,788	+659,788
138,755	:	:	-138,755	
10,000	-	10,000	:	+10,000
400		251 000	+16 600	+251,000
734,400	!	200,1		
3,200	-	:	-3,200	1 ,
				1 1 1 1 1 1 1 1 1 1 1 1 1 1
6,206,600	:	5,992,050	-214,550	+5,992,050
, 4 , 9	FY 2006 Enacted 4,713,245 144,000 455,000 508,000 138,755 10,000 234,400 3,200 6,206,600		FY 2007 Request 4,	FY 2007  Request Bill  4,346,710 229,096 495,456 659,788 10,000 251,000 5,992,050

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
Operation and Maintenance					
Operation & Maintenance, Army (contingency operations)	21,348,886	;	24,280,000	+2,931,114	+24,280,000
Operation & Maintenance, Navy (contingency operations)	1,810,500	;	1,954,145	+143,645	+1,954,145
	1,833,126	:	1,781,500	-51,626	+1,781,500
operations)  Material Description Description	2,483,900	;	2,987,108	+503,208	+2,987,108
operation & Maintenance, Detense-wide (contingency operations)	805,000	;	2,186,673	+1,381,673	+2,186,673
Iraq Freedom Fund (contingency operations)	4,658,686	;	4,000,000	-658,686	+4,000,000
operations naturenance, Army Meserve (contingency operations)	48,200	:	;	-48,200	:
Operation & Maintenance, Navy Keserve (contingency operations)	6,400	!	: :	-6,400	;
(contingency operations)	27,950	;	:	-27,950	:
Contingency operations)	5,000	;	;	-5,000	;
(contingency operations)	183,000	;	220,000	+37,000	+220,000
(contingency operations)	7,200	:	ľ	-7,200	:
Total, Operation and Maintenance	33,217,848	1	37,409,426	+4,191,578	+37,409,426

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007
(Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	8111	Bill vs. Enacted	Bill vs. Request
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: : : : : : : : : : : : : : : : : : : :			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Procurement					
Aircraft Procurement, Army (contingency operations)	232,100	:	132,400	-99,700	+132,400
Missile Procurement, Army (contingency operations) Procurement of Meanons and Tracked Combat Vehicles.	55,000	t t	:	-55,000	:
Army (contingency operations)	860,190	;	1,214,672	+354,482	+1,214,672
Procurement of Ammunition, Army (contingency	273.000	,	275.241	+2.241	+275.241
Other Procurement, Army (contingency operations)	3,174,900	1 1 3	1,939,830	-1,235,070	+1,939,830
Aircraft Procurement, Navy (contingency operations)	138,837	;	34,916	-103,921	+34,916
Weapons Procurement, Navy (contingency operations)	116,900	:	131,400	+14,500	+131,400
Procurement of Ammunition, Navy and Marine Corps					
(contingency operations)	38,885	:	143,150	+104,265	+143,150
Other Procurement, Navy (contingency operations)	49,100	-	28,865	-20,235	+28,865
Procurement, Marine Corps (contingency operations)	1,710,145	1 1 3	621,450	-1,088,695	+621,450
Aircraft Procurement, Air Force (contingency					
operations)	115,300	;	912,500	+797,200	+912,500
Missile Procurement, Air Force (contingency ops.)	17,000	:	32,650	+15,650	+32,650
Other Procurement, Air Force (contingency operations).	17,500	;	9,850	-7,650	+9,850
Procurement, Defense-Wide (contingency operations)	182,075	1 1	121,600	-60,475	+121,600
National Guard and Reserve Equipment (emergency)	1,000,000	:	!	-1,000,000	1
Total, Procurement	7,980,932		5,598,524	-2,382,408	+5,598,524

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
Research, Development, Test and Evaluation	1 1 1 1 1 1 1 1 1 1				
	13,100	1	1	-13,100	;
	12,500	1	;	-12,500	:
Research, Development, Test and Evaluation, Defense-Wide (contingency operations)	25,000			-25,000	
Total, Research, Development, Test and Evaluation	50,600	;	;	-50,600	;
Defense Working Capital Funds (contingency operations) Additional transfer authority (contingency operations)	2,516,400 (2,500,000)	; ;	1,000,000 (2,500,000)	-1,516,400	+1,000,000 (+2,500,000)
Drug Interdiction and Counter-Drug Activities, Defense (contingency operations)	27,620	50,000,000	1 1 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-27,620	-50,000,000
Total, Title IX	50,000,000	50,000,000	50,000,000	• 1	
Total for the bill (net)	397,886,263	397,886,263 420,413,166			-4,072,677

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	Bill vs. Request			;	:	:	1	-4,072,677
	Bill vs. Enacted			-3,456,512	(-200,000)	-10,000	+80,000	+15,067,714
	lli8			!			:	416,340,489
isands)	FY 2007 Request			1		1 1		401,272,775 420,413,166
(Amounts in thousands)	FY 2006 Enacted	; ; ; ; ; ; ; ; ; ;		3,456,512	ت			401,272,775
d)		OTHER APPROPRIATIONS	Emergency Supplemental Appropriations Act to Address Hurricanes in the Gulf of Mexico and Pandemic	<pre>Influenza, 2006 (P.L.109-148, Division B)    Title I, Chapter 2 (emergency)</pre>	Transfer authority (emergency)	Title II, Chapter 2 (emergency)	Title III, Chapter 2 (rescissions)	Net grand total (including other appropriations) 401,272,775 420,413,166

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

Bill vs. Request		;		•		-2,499	+2,499	:	;	1 1	
Bill vs. Enacted		+120	+150	+15,000		-519	+519	+523,146	+3,466,512	-2,181	+4,002,747
8111		12,000	15,000	15,000		-2,499	2,499	11,230,629	-50,000,000	1	-38,727,371 +4,002,747
FY 2007 Request	1 1 1 1 1 1 1 1 1 1 1	12,000	15,000	15,000		:	;	11,230,629	-50,000,000	1	
FY 2006 Enacted	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11,880	14,850	:		-1,980	1,980	10,707,483	-53,466,512	2,181	-42,730,118 -38,727,371
	CONGRESSIONAL BUDGET RECAP	Scorekeeping adjustments: Lease of defense real property (permanent)2/		Army Venture Capital Fund (reappropriation)	0&M, Army transfer to National Park Service:	Defense function	Non-defense function	Tricare accrual (permanent, indefinite auth.) 2/	less emergency appropriations 3/	Adjustment to balance with CBO's ATB estimate	Total, scorekeeping adjustments

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007
(Amounts in thousands)

4)	(Amounts in thousands)	usands)			
	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
Adjusted total (includ. scorekeeping adjustments) AppropriationsRescissions	358,542,657 (359,028,380) (-485,723)	381,685,795 (381,685,795)	377,613,118 (378,436,240) (-823,122)	+19,070,461 (+19,407,860) (-337,399)	-4,072,677 (-3,249,555) (-823,122)
Total (including scorekeeping adjustments)	358,542,657 (401,272,775) (-42,730,118)	381,685,795 (420,413,166) (-38,727,371) ============	377,613,118 (416,340,489) (-38,727,371)	+19,070,461 (+15,067,714) (+4,002,747)	-4,072,677 (-4,072,677)
Total mandatory and discretionary	358,542,657 244,600 358,298,057	381, 685, 795 256, 400 381, 429, 395	377,613,118 256,400 377,356,718	+19,070,461 +11,800 +19,058,661	-4,072,677  -4,072,677

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
RECAPITULATION	5 5 5 5 6 6 7 7 7 7 7 7 7				
Title I - Military Personnel	83,017,553	86,088,114	84,914,949	+1,897,396	-1,173,165
Title II - Operation and Maintenance	114,433,394	122,449,410	120,541,265	+6,107,871	-1,908,145
Title III - Procurement	75,774,023	82,919,502	81,781,819	+6,007,796	-1,137,683
Title IV - Research, Development, Test and Evaluation.	71,410,904	73,156,008	75,336,246	+3,925,342	+2,180,238
Title V - Revolving and Management Funds	2,221,556	2,436,430	2,436,430	+214,874	•
Title VI - Other Department of Defense Programs	2,502,883	2,420,491	2,430,591	-72,292	+10,100
Title VII - Related Agencies	662,721	891,211	853,511	+190,790	-37,700
Title VIII - General Provisions (net)	-2,136,771	52,000	-1,954,322	+182,449	-2,006,322
Title IX - Additional Appropriations (net)	50,000,000	50,000,000	50,000,000	1	!
Total. Department of Defense	397,886,263	420,413,166	416,340,489	+18,454,226	-4,072,677
Other defense appropriations	3,386,512		:	-3,386,512	:
Total funding available (net)	401,272,775	420,413,166	416,340,489	+15,067,714	-4,072,677
Scorekeeping adjustments	-42,730,118	-38,727,371	-38,727,371	+4,002,747	:
. Total mandatory and discretionary	358,542,657	381,685,795	377,613,118	+19,070,461	-4,072,677

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2006 AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2007 (Amounts in thousands)

FY 2006 FY 2007 Enacted Request	FY 2006 Enacted	FY 2007 Request	Bill	Bill vs. Enacted	Bill vs. Request
RECAP BY FUNCTION					
Mandatory	244,600	256,400	256,400	+11,800	1 1
scretionary: General purpose discretionary: Defense discretionary	358,296,077	358,296,077 381,429,395	377,354,219	+19,058,142	-4,075,176
Nondefense discretionary	1,980	* 11	2,499	+519 +2,499	+2,499
Total discretionary=	358,298,057	358,298,057 381,429,395	377,356,718	381,429,395 377,356,718 +19,058,661 -4,072,677	-4,072,677
Grand total, mandatory and discretionary 358,542,657	358,542,657	381,685,795	377,613,118	+19,070,461	-4,072,677

FOOTWOTES: 1/ Included in Budget under Procurement title. 2/ Contributions to Department of Defense Retiree Health Care Fund (Sec. 725, P.L. 108-375). 3/ Includes Title IX contingency operations funds.

# ADDITIONAL VIEWS OF HON. DAVID OBEY

# I. THE TRUE COST OF THE WAR

Congress appropriates funding for the Iraq war much like the Administration prosecutes it: recklessly, and without being honest

with the American people.

Once again, funding for the Iraq and Afghanistan wars—\$50 billion in this case—are provided as an "emergency supplemental" in this bill. All told, Congress will have provided the Defense Department with \$450 billion of emergency funding for this war.

To treat funding for the Iraq war as an unexpected emergency is a perversion of the term. By way of comparison, the Vietnam War required only a single supplemental, after which it was fi-

nanced through the regular budget process.

While not an emergency, this funding is provided as such because it is politically expedient. It allows the Administration and the Congress to avoid the budgetary tradeoffs and to hide the full cost of the war. It is part of the Administration's strategy of providing the facts about Iraq on the installment plan.

In April of 2003, the President signed the first Iraq supplemental providing \$62.6 billion for the Defense Department. This was after the President's budget director told the New York Times that the

war would cost between \$50 and \$60 billion.

In November of 2003, when the President signed a second supplemental providing \$64.9 billion for the Defense Department, the White House termed it a "one-time, wartime supplemental." Nine months later Congress provided \$25 billion of additional emergency funding.

In May of 2005, the President signed a third supplemental providing \$75.7 billion for the Defense Department and told us that democracy was taking root in Iraq. Seven months later, as civil war rocked Iraq, Congress provided an additional \$50 billion of emer-

gency funding.

This week, Congress passed another \$65.8 billion supplemental. The same day, in a surprise visit to Iraq, the President once again linked the Iraq war and the attacks of September 11th—an assertion that is patently false and that only he and the Vice President

appear to still believe.

In this bill, the House will approve another \$50 billion more in emergency funding for Iraq to cover operations through the spring of 2007. As was the case with previous Iraq supplementals, these costs will be tacked on to this President's greatest legacy—a massive \$300 billion plus deficit. The result is that future generations will be forced to pay the financial costs of the President's failed Iraq policy.

For several years, I have asked the Administration to come forward with 5-year estimates of the war costs so that Congress could

get a better sense of how to balance the books. The FY 2005 Defense Appropriations Conference Report included a general provision requiring the Administration to do just that. No such report was ever provided. The President chose to waive the requirement by certifying in writing that providing these cost estimates would harm national security.

The only harm that would come from providing estimates of future war costs would be to the political fortunes of those who insist on funding this war through emergency supplementals instead of being honest with the public about the war's real cost. More than three years into this war it is clear that honesty is too much to expect from this Administration.

# II. PERMANENT BASES IN IRAQ

The Committee bill includes a provision that prohibits the use of funds to enter into military basing rights agreements between the United States and Iraq. In effect, this provision bars the establishment of permanent U.S. bases in that country. This provision is meant to send a clear, unequivocal message to the Iraqi people and to the world that the United States will not indefinitely occupy Iraq.

Congress missed the opportunity to signal its opposition to permanent bases in the recently approved FY 2006 Iraq supplement emergency supplemental. Despite both the House and the Senate including a ban on permanent basing in their respective bills, the conference committee just two week ago jettisoned the provision. Let us hope that the prohibition inserted in this bill will last longer than it did in the FY 2006 supplemental. After all:

- President George W. Bush said on April 13, 2004, that "as a proud and independent people, Iraqis do not support and indefinite occupation and neither does America."
- Secretary of Defense Donald Rumsfeld, testifying before the Senate Armed Services Committee on February 17, 2005 said, "We have no intention, at the present time, of putting permanent bases in Iraq."
- U.S. Ambassador to Iraq, Zalmay Khalilzhad, declared recently that the U.S. Government does not want permanent military bases in Iraq.
- General George Casey—our commander on the ground in Iraq—has said that we should gradually reduce the visibility of coalition forces across Iraq because that would take away one of the elements that fuels the insurgency.

But those words have been greeted with skepticism.

This demonstrates the need to take the target off of our soldiers' backs by making it clear that we do not intend to be long-term occupiers. That action could take away a propaganda tool that the insurgents are using to justify their attacks on U.S. forces.

DAVID OBEY.