

**TITLE III
PROCUREMENT**

Funds appropriated under this title provide the resources required to purchase military equipment and hardware, including aircraft, helicopters, ships, missiles, combat vehicles, ammunition, weapons, electronic sensors and communications equipment, and other procurement items.

The President's fiscal year 2008 budget requests a total of \$99,623,010,000 for procurement appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends procurement appropriations totaling \$98,224,583,000 for fiscal year 2008. This is \$1,398,427,000 below the budget estimate.

Committee recommended procurement appropriations for fiscal year 2008 are summarized below:

SUMMARY OF PROCUREMENT APPROPRIATIONS

[In thousands of dollars]

Account	2008 budget estimate	Committee recommendation	Change from budget estimate
Aircraft Procurement, Army	4,179,848	4,273,998	+ 94,150
Missile Procurement, Army	1,645,485	1,756,979	+ 111,494
Procurement of Weapons and Tracked Combat Vehicles, Army	3,089,998	3,122,889	+ 32,891
Procurement of Ammunition, Army	2,190,576	2,208,976	+ 18,400
Other Procurement, Army	12,647,099	11,697,265	- 949,834
Aircraft Procurement, Navy	12,747,767	12,599,744	- 148,023
Weapons Procurement, Navy	3,084,387	3,094,687	+ 10,300
Procurement of Ammunition, Navy and Marine Corps	760,484	1,058,832	+ 298,348
Shipbuilding and Conversion, Navy	13,656,120	13,205,438	- 450,682
Other Procurement, Navy	5,470,412	5,376,530	- 93,882
Procurement, Marine Corps	2,999,057	2,091,897	- 907,160
Aircraft Procurement, Air Force	12,393,270	12,133,900	- 259,370
Missile Procurement, Air Force	5,131,002	4,920,219	- 210,783
Procurement of Ammunition, Air Force	868,917	854,167	- 14,750
Other Procurement, Air Force	15,421,162	15,517,127	+ 95,965
Procurement, Defense-Wide	3,318,834	3,246,843	- 71,991
National Guard and Reserve Equipment .....	.....	1,000,000	+ 1,000,000
Defense Production Act Purchases	18,592	65,092	+ 46,500
Total	99,623,010	98,224,583	- 1,398,427

COMMITTEE RECOMMENDATIONS

Based on a careful review of the Department's budget request, the Committee has recommended funding adjustments, shown in tables for each appropriation account.

The Committee recognizes that the demands of growing the military forces, equipping a modular Army structure, sustaining training and resetting units returning from operations in Iraq and Af-

ghanistan have increased the need for new and modern equipment. In fiscal year 2008, the equipment requirements tied directly to continuing combat operations overseas will be considered in separate legislation. Whether maintaining the peacetime force or supporting operations overseas, the Committee expects the budgets to conform to such common sense rules as budgeting to the most likely cost of the program and not requesting funds ahead of need. Some of the adjustments recommended by the Committee bring the budget into compliance with those fundamental guidelines. Other adjustments include adding funds to reflect congressional priorities, correcting shortfalls, and implementing the recommendations in S. 1547, the National Defense Authorization Act for Fiscal Year 2008.

The Committee directs that the funding increases outlined in these tables shall be provided only for the specific purposes indicated in the table.

PROCUREMENT OVERVIEW

National Guard Procurement.—The Committee is concerned that procurement funding and equipment designated for the National Guard could be diverted to other budget areas and non-National Guard units. The Committee notes that substantial shortfalls still exist in National Guard equipment stocks, threatening the force's dual-role mission to supplement active duty forces abroad and respond to emergencies at home. Therefore, the Department of Defense shall report to the Committee no later than 9 months after the passage of this Act on how it has obligated funds and provided equipment designated for the National Guard in the budget and accompanying justification materials.

Military Tires.—Following the direction in the Base Realignment and Closure Act of 2005, the Department of Defense has implemented the Tire Commodity Management Privatization Initiative. This program moved responsibility for the supply, storage and distribution for all tires used by the Department of Defense from the Defense Logistics Agency to a contractor. This contractor is in charge of procuring and distributing all ground and air military tires worldwide for the Department of Defense and the individual services. The Committee is concerned that the Department ensures that the military tire market remains a fair and competitive marketplace.

The Committee is pleased that the Department of Defense has taken steps to dramatically lower costs and streamline the process of getting tires to the warfighter. However, it is the Committee's firm belief that the Department should administer these contracts in a manner that maintains the U.S. industrial base for military tire manufacturing and future innovation as well as to preserve competitive procurement for current and future requirements for the Department. There is concern that the contractor acting as the inventory control point may be placed in an advantageous position in competition for the Department's tire contracts.

To alleviate those concerns, the Defense Logistics Agency shall ensure that all tire manufacturers are on an equal footing in the competitive market with respect to information on tire demand and that, to the extent practicable under the existing contracts, new tire types are subject to fair and equal competition among qualified

manufacturers. This responsibility includes: ensuring that all tire manufacturers have equal information about the Government's needs for existing tire types; requiring that, to the extent practicable under the existing contracts, new tire contracts are awarded through fair and equal opportunity competitions among qualified manufacturers; and lastly monitoring the contracts in an open and transparent way to all manufacturers so that the existing contract minimum share guarantees designed to protect the industrial base are enforced.

AIRCRAFT PROCUREMENT, ARMY

Appropriations, 2007	\$3,502,483,000
Budget estimate, 2008	4,179,848,000
House allowance	3,891,539,000
Committee recommendation	4,273,998,000

The Committee recommends an appropriation of \$4,273,998,000. This is \$94,150,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
AIRCRAFT PROCUREMENT, ARMY											
AIRCRAFT											
FIXED WING											
1	UTILITY F/W CARGO AIRCRAFT		157,043		119,443		157,043				+ 37,600
ROTARY											
3	ARMED RECONNAISSANCE HELICOPTER		468,259				242,259		- 226,000		+ 242,259
4	HELICOPTER, LIGHT UTILITY		230,491		230,491		230,491				
5	UH-60 BLACKHAWK (MYP)	42	588,701	52	770,751	52	770,751	+ 10	+ 182,050		
6	UH-60 BLACKHAWK (MYP) (AP-CY)		116,745		116,745		116,745				
7	CH-47 HELICOPTER	6	157,908	6	157,908	6	157,908				
8	CH-47 HELICOPTER (AP-CY)		32,982		32,982		32,982				
	TOTAL, AIRCRAFT		1,752,129		1,428,320		1,708,179		- 43,950		+ 279,859
MODIFICATION OF AIRCRAFT											
9	GUARDRAIL MODS (TIARA)		149,062		149,062		149,062				
10	ARL MODS (TIARA)		52,298		42,298		52,298				+ 10,000
11	AH-64 MODS		670,704		672,204		673,704		+ 3,000		+ 1,500
12	AH-64 MODS (AP-CY)		40,957		40,957		40,957				
13	CH-47 CARGO HELICOPTER MODS		540,658		540,658		540,658				
14	CH-47 CARGO HELICOPTER MODS (AP-CY)		39,182		39,182		39,182				
15	UTILITY/CARGO AIRPLANE MODS		17,175		17,175		17,675		+ 500		+ 500
16	AIRCRAFT LONG RANGE MODS		340		340		340				
18	UH-60 MODS		13,035		24,035		16,635		+ 3,600		- 7,400
19	KIOWA WARRIOR		20,807		51,807		51,807		+ 31,000		
20	AIRBORNE AVIONICS		179,565		179,565		179,565				
21	GATM ROLLUP		53,071		53,071		53,071				
22	SPARE PARTS (AIR)		9,304		9,304		9,304				
	TOTAL, MODIFICATION OF AIRCRAFT		1,786,158		1,819,658		1,824,258		+ 38,100		+ 4,600

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	SUPPORT EQUIPMENT AND FACILITIES										
	GROUND SUPPORT AVIONICS										
23	AIRCRAFT SURVIVABILITY EQUIPMENT		48,120		48,120		48,120				
24	ASE INFRARED CM		365,472		365,472		465,472		+ 100,000		+ 100,000
	OTHER SUPPORT										
26	AVIONICS SUPPORT EQUIPMENT		5,065		5,065		5,065				
27	COMMON GROUND EQUIPMENT		80,221		80,221		75,221		- 5,000		- 5,000
28	AIRCREW INTEGRATED SYSTEMS		42,727		44,727		43,727		+ 1,000		- 1,000
29	AIR TRAFFIC CONTROL		95,203		95,203		99,203		+ 4,000		+ 4,000
30	INDUSTRIAL FACILITIES		2,377		2,377		2,377				
31	LAUNCHER, 2.75 ROCKET		2,376		2,376		2,376				
	TOTAL, SUPPORT EQUIPMENT AND FACILITIES		641,561		643,561		741,561		+ 100,000		+ 98,000
	TOTAL, AIRCRAFT PROCUREMENT, ARMY		4,179,848		3,891,539		4,273,998		+ 94,150		+ 382,459

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
3	ARMED RECONNAISSANCE HELICOPTER	468,259	242,259	- 226,000	
	Transfer to RDA Line 77			- 100,000	
	Transfer to Kiowa Warrior, Line 20			- 31,000	
	Reduction to Quantity			- 95,000	
5	UH-60 BLACKHAWK [MYP]	588,701	770,751	+ 182,050	
	Grow the Force Transfer			+ 182,050	
12	AH-64 MODS	670,704	673,704	+ 3,000	
	Vibration Management Enhancement Program			+ 3,000	Feinstein
16	UTILITY/CARGO AIRPLANE MODS	17,175	17,675	+ 500	
	TCAS/TAWS Collision Avoidance			+ 500	Committee Initiative
19	UH-60 MODS	13,035	16,635	+ 3,600	
	IVHMS System—Tennessee National Guard			+ 3,600	Alexander, Corker
20	KIOWA WARRIOR	20,807	51,807	+ 31,000	
	Sustainment—Transfer from Line 3			+ 31,000	
25	ASE INFRARED CM	365,472	465,472	+ 100,000	
	Aircraft Survivability Equipment			+ 100,000	Committee Initiative
28	COMMON GROUND EQUIPMENT	80,221	75,221	- 5,000	
	Ahead of Need			- 5,000	
29	AIRCREW INTEGRATED SYSTEMS	42,727	43,727	+ 1,000	
	Air Warrior			+ 1,000	Warner, Webb
30	AIR TRAFFIC CONTROL	95,203	99,203	+ 4,000	
	Ft Knox Godman Airfield ASR			+ 4,000	McConnell

Armed Reconnaissance Helicopter [ARH].—The budget request includes \$468,259,000 for procurement of 26 Armed Reconnaissance Helicopters. The Committee recognizes the need to replace the aging and battle-worn Kiowa Warrior fleet, and supports the Army's efforts to work with the contractor to correct the problems with the ARH program. The Committee supports the Army's request to transfer funds to additional ARH research and development and the sustainment of the Kiowa Warrior. However, there still remain significant risks in this schedule-driven program despite its restructure. For example, the Committee was notified on September 11, 2007, of a Nunn-McCurdy breach due to an increase of 20.3 percent in the Program Acquisition Unit Cost and an increase of 18.5 percent in the Average Procurement Unit Cost. Due to cost and schedule growth and the continuing program risks, the Committee recommends \$242,259,000 for procurement of ARH. The recommended level would provide funds for 16 aircraft to reflect a more reasonable production rate.

MISSILE PROCUREMENT, ARMY

Appropriations, 2007	\$1,278,967,000
Budget estimate, 2008	1,645,485,000
House allowance	2,103,102,000
Committee recommendation	1,756,979,000

The Committee recommends an appropriation of \$1,756,979,000. This is \$111,494,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	MISSILE PROCUREMENT, ARMY										
	OTHER MISSILES										
	SURFACE-TO-AIR MISSILE SYSTEM										
1	GROW THE ARMY		243,251						-243,251		
2	PATRIOT SYSTEM SUMMARY	108	472,907	108	472,907	108	472,907				
	AIR-TO-SURFACE MISSILE SYSTEM										
4	HELLFIRE SYS SUMMARY		46,000		46,000		46,000				
	ANTI-TANK/ASSAULT MISSILE SYSTEM										
5	JAVELIN (AAWS-M) SYSTEM SUMMARY	385	103,799	385	180,713	385	167,913		+64,114		-12,800
6	TOW 2 SYSTEM SUMMARY	2,255	87,893	2,255	87,893	2,255	87,893				
8	GUIDED MLRS ROCKET (GMLRS)	1,482	225,282	1,482	225,282	1,482	195,159		-30,123		-30,123
9	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	3,492	22,585	3,492	22,585	3,492	22,585				
11	HIMARS LAUNCHER	57	235,865	57	235,865	57	226,665		-9,200		-9,200
	TOTAL, OTHER MISSILES		1,437,582		1,271,245		1,219,122		-218,460		-52,123
	MODIFICATION OF MISSILES										
	MODIFICATIONS										
13	PATRIOT MODS		67,479		569,993		275,993		+208,514		-294,000
15	ITAS/TOW MODS		92,330		213,770		213,770		+121,440		
16	MLRS MODS		5,578		5,578		5,578				
17	HIMARS MODIFICATIONS: (NON AAO)		10,541		10,541		10,541				
	TOTAL, MODIFICATION OF MISSILES		175,928		799,882		505,882		+329,954		-294,000
18	SPARES AND REPAIR PARTS		23,643		23,643		23,643				
	SUPPORT EQUIPMENT AND FACILITIES										
19	AIR DEFENSE TARGETS		4,268		4,268		4,268				
20	ITEMS LESS THAN \$5.0M (MISSILES)		10		10		10				
21	PRODUCTION BASE SUPPORT		4,054		4,054		4,054				

TOTAL, SUPPORT EQUIPMENT AND FACILITIES .....	.....	8,332	.....	8,332	.....	8,332	.....	.....	.....	.....
TOTAL, MISSILE PROCUREMENT, ARMY .....	.....	1,645,485	.....	2,103,102	.....	1,756,979	.....	+ 111,494	.....	- 346,123

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate
1	OTHER MISSILE SUPPORT	243,251	.....	- 243,251
	Grow the Force Transfer .....	.....	.....	- 243,251
5	JAVELIN [AAWS-M] SYSTEM SUMMARY	103,799	167,913	+ 64,114
	Grow the Force Transfer .....	.....	.....	+ 64,114
8	GUIDED MLRS ROCKET [GMLRS]	225,282	195,159	- 30,123
	Facilitization .....	.....	.....	- 20,912
	Unit cost efficiencies .....	.....	.....	- 9,211
11	HIGH MOBILITY ARTILLERY ROCKET SYSTEM [HIMARS]	235,865	226,665	- 9,200
	Excess to requirement .....	.....	.....	- 9,200
13	PATRIOT MODS	67,479	275,993	+ 208,514
	Grow the Force Transfer .....	.....	.....	+ 208,514
15	ITAS/TOW MODS	92,330	213,770	+ 121,440
	Grow the Force Transfer .....	.....	.....	+ 121,440

Javelin.—The Javelin missile system provides soldiers with a fire and forget weapon that is manportable, lethal, and survivable. For target acquisition, the missile is complemented by a reusable Command Launch Unit [CLU] that can additionally provide stand-alone surveillance capability. The fiscal year 2008 budget request includes \$54,492,000 for the procurement of 385 Javelin all up missile rounds. The Committee has fully funded this request and directs the Army to execute these funds solely for the purpose for which they were appropriated. The Committee notes that the fiscal year 2008 request for Grow the Force buys out the entire CLU requirement for the standup of six additional Infantry Brigade Combat Teams [IBCTs] over the next 4 years. The Committee denies the requested CLU funding for one IBCT as ahead of need.

PATRIOT Advanced Capability-3 [PAC-3] Pure Fleet Initiative.—The PAC-3 is the Army's only deployed land-based air and missile defense system capable of countering multiple missile threats in all weather environments, thereby providing enhanced force protection for deployed units. However, the current force structure includes three lesser-capable PAC-2 battalions. In fiscal year 2007 and in fiscal year 2008, the Chief of Staff of the Army listed the upgrade of these PAC-2 battalions to the PAC-3 capability among his highest unfunded priorities. In addition to \$212,000,000 previously provided for the conversion of the first PAC-2 battalion, the Committee provides \$208,000,000 in fiscal year 2008 solely for the conversion of the remaining two PAC-2 battalions, thereby fully funding the complete PAC-3 Pure Fleet upgrade requirement.

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES,
ARMY

Appropriations, 2007	\$1,906,368,000
Budget estimate, 2008	3,089,998,000
House allowance	4,077,189,000
Committee recommendation	3,122,889,000

The Committee recommends an appropriation of \$3,122,889,000. This is \$32,891,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
PROCUREMENT OF W&TCV, ARMY											
TRACKED COMBAT VEHICLES											
2	BRADLEY BASE SUSTAINMENT		140,314		140,314		140,314				
3	BRADLEY FVS TRAINING DEVICES (MOD)		4,684		4,684		4,684				
5	STRYKER VEHICLE	127	1,038,984	377	1,912,884	127	1,028,984		- 10,000	- 250	- 883,900
6	FUTURE COMBAT SYSTEMS (FCS)		79,483		81,983		79,483				- 2,500
7	FCS SPIN OUTS		20,123		20,123		20,123				
MODIFICATION OF TRACKED COMBAT VEHICLES											
9	FIST VEHICLE (MOD)			8	35,400	8	35,400		+ 35,400		
10	BFVS SERIES (MOD)		37,611		37,611		37,611				
11	HOWITZER, MED SP FT 155MM M109A6 (MOD)		36,924		36,924		22,624		- 14,300		- 14,300
13	IMPROVED RECOVERY VEHICLE (M88 MOD)	12	36,826	45	132,526	39	116,226	+ 27	+ 79,400	- 6	- 16,300
15	ARMORED BREACHER VEHICLE		41,500		41,500		41,500				
17	JOINT ASSAULT BRIDGE		12,927		12,927		12,927				
18	M1 ABRAMS TANK (MOD)		588,979		588,979		588,979				
19	SYSTEM ENHANCEMENT PGM: SEP M1A2	18	52,928					- 18	- 52,928		
SUPPORT EQUIPMENT AND FACILITIES											
21	PRODUCTION BASE SUPPORT (TCV-WTCV)		7,760		7,760		7,760				
TOTAL, TRACKED COMBAT VEHICLES			2,099,043		3,053,615		2,136,615		+ 37,572		- 917,000
WEAPONS AND OTHER COMBAT VEHICLES											
22	HOWITZER, LIGHT, TOWED, 105MM, M119	53	48,902	111	101,702	111	101,702	+ 58	+ 52,800		
23	GROW THE ARMY		331,729						- 331,729		
24	M240 MEDIUM MACHINE GUN (7.62MM)	2,308	37,096	2,900	45,085	2,900	45,085	+ 592	+ 7,989		
25	MACHINE GUN, CAL .50 M2 ROLL		19,000		32,317		32,317		+ 13,317		
26	M249 SAW MACHINE GUN (5.56MM)	8,382	35,335	10,839	44,576	10,839	44,576	+ 2,457	+ 9,241		
27	MK-19 GRENADE MACHINE GUN (40MM)	970	21,000	1,683	36,448	1,683	36,448	+ 713	+ 15,448		
28	MORTAR SYSTEMS	313	4,320	313	9,024	313	9,024		+ 4,704		
30	M107, CAL. 50, SNIPER RIFLE		417		417		417				
31	XM320 GRENADE LAUNCHER MODULE (GLM)		21,620		27,125		27,125		+ 5,505		
32	XM110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	694	10,000	732	10,460	732	10,460	38	+ 460		
33	M4 CARBINE	69,678	97,550	74,678	105,824	74,678	105,824	+ 5,000	+ 8,274		

34	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	5,328	7,000	6,054	7,906	6,054	906	- 5,328	.....	- 6,054	.....
35	COMMON REMOTELY OPERATED WEAPONS STATION ...	.....	.....	100	29,895	100	29,895	.....	+ 29,895	.....	.....
36	FUTURE HANDGUN SYSTEM (FHS) .....	.....	3,500	.....	3,500	.....	.....	.....	- 3,500	.....	- 3,500
37	HOWITZER LT WT 155MM (T)	126	270,251	210	470,569	178	409,769	+ 52	+ 139,518	- 32	- 60,800
	MOD OF WEAPONS AND OTHER COMBAT VEH										
38	MK-19 GRENADE MACHINE GUN MODS .....	.....	6,264	.....	6,264	.....	6,264	.....	.....	.....	.....
39	M4 CARBINE MODS .....	.....	13,696	.....	17,714	.....	17,714	.....	+ 4,018	.....	.....
40	M2 50 CAL MACHINE GUN MODS .....	.....	17,173	.....	17,173	.....	17,173	.....	.....	.....	.....
41	M249 SAW MACHINE GUN MODS .....	.....	12,361	.....	12,361	.....	12,361	.....	.....	.....	.....
42	M240 MEDIUM MACHINE GUN MODS .....	.....	10,177	.....	11,700	.....	11,700	.....	+ 1,523	.....	.....
44	M119 MODIFICATIONS .....	.....	1,794	.....	1,794	.....	1,794	.....	.....	.....	.....
45	M16 RIFLE MODS .....	.....	3,900	.....	4,088	.....	4,088	.....	+ 188	.....	.....
46	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV) .....	.....	2,791	.....	2,791	.....	2,791	.....	.....	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES										
47	ITEMS LESS THAN \$5.0M (WOCV-WTCV) .....	.....	.....	.....	4,762	.....	4,762	.....	+ 4,762	.....	.....
48	PRODUCTION BASE SUPPORT (WOCV-WTCV) .....	.....	6,466	.....	6,466	.....	29,966	.....	+ 23,500	.....	+ 23,500
49	INDUSTRIAL PREPAREDNESS .....	.....	3,189	.....	8,189	.....	12,689	.....	+ 9,500	.....	+ 4,500
50	SMALL ARMS (SOLDIER ENH PROG) .....	.....	5,424	.....	5,424	.....	4,424	.....	- 1,000	.....	- 1,000
	TOTAL, WEAPONS AND OTHER COMBAT VEHICLES .....	.....	990,955	.....	1,023,574	.....	986,274	.....	- 4,681	.....	- 37,300
	TOTAL, PROCUREMENT OF W&TCV, ARMY .....	.....	3,089,998	.....	4,077,189	.....	3,122,889	.....	+ 32,891	.....	- 954,300

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget request	Requested by
5	STRYKER VEHICLE	1,038,984	1,028,984	- 10,000	
	Excess engineering change funding			- 10,000	
9	FIST VEHICLE (MOD)		35,400	+ 35,400	
	Grow the Force Transfer			+ 35,400	
11	HOWITZER, MED SP FT 155MM M109A6 (MOD)	36,924	22,624	- 14,300	
	Align kit buy with installation			- 14,300	
13	IMPROVED RECOVERY VEHICLE (M88 MOD)	36,826	116,226	+ 79,400	
	Grow the Force Transfer			+ 79,400	
19	SYSTEM ENHANCEMENT PGM: SEP M1A2	52,928		- 52,928	
	SEP requirements already funded			- 52,928	
22	HOWITZER, LIGHT, TOWED, 105MM, M119	48,902	101,702	+ 52,800	
	Grow the Force Transfer			+ 52,800	
23	GROW THE FORCE INITIATIVE	331,729		- 331,729	
	Grow the Force Transfer			- 331,729	
24	M240 MEDIUM MACHINE GUN (7.62MM)	37,096	45,085	+ 7,989	
	Grow the Force Transfer			+ 7,989	
25	MACHINE GUN, CAL .50 M2 ROLL	19,000	32,317	+ 13,317	
	Grow the Force Transfer			+ 13,317	
26	M249 SAW MACHINE GUN (5.56MM)	35,335	44,576	+ 9,241	
	Grow the Force Transfer			+ 9,241	
27	MK-19 GRENADE MACHINE GUN (40MM)	21,000	36,448	+ 15,448	
	Grow the Force Transfer			+ 15,448	
28	MORTAR SYSTEMS	4,320	9,024	+ 4,704	
	Grow the Force Transfer			+ 4,704	
31	XM320 GRENADE LAUNCHER MODULE	21,620	27,125	+ 5,505	
	Grow the Force Transfer			+ 5,505	
32	XM110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	10,000	10,460	+ 460	
	Grow the Force Transfer			+ 460	
33	M4 CARBINE	97,550	105,824	+ 8,274	
	Grow the Force Transfer			+ 8,274	
34	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	7,000	7,906	+ 906	
	Grow the Force Transfer			+ 906	
35	COMMON REMOTELY OPERATED WEAPONS STATION		29,895	+ 29,895	
	Grow the Force Transfer			+ 29,895	
36	FUTURE HANDGUN SYSTEM	3,500		- 3,500	
	Transfer to procure additional M-9s			- 3,500	

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget request	Requested by
37	HOWITZER LT WT 155MM (T)	270,251	409,769	+ 139,518	
	Grow the Force Transfer			+ 139,518	
39	M4 CARBINE MODS	13,696	17,714	+ 4,018	
	Grow the Force Transfer			+ 4,018	
42	M240 MEDIUM MACHINE GUN MODS	10,177	11,700	+ 1,523	
	Grow the Force Transfer			+ 1,523	
45	M16 RIFLE MODS	3,900	4,088	+ 188	
	Grow the Force Transfer			+ 188	
47	ITEMS LESS THAN \$5.0M (WOCV-WTCV)		4,762	+ 4,762	
	Grow the Force Transfer			+ 1,262	
	Transfer to procure additional M-9s			+ 3,500	
48	PRODUCTION BASE SUPPORT (WOCV-WTCV)	6,466	29,966	+ 23,500	
	Rock Island Arsenal—Arsenal Support Program			+ 11,500	Durbin, Grassley, Harkin
	Watervliet—Arsenal Support Program			+ 12,000	Clinton, Schumer
49	INDUSTRIAL PREPAREDNESS	3,189	12,689	+ 9,500	
	Rock Island Arsenal Industrial Preparedness			+ 11,500	Grassley, Harkin, Obama
	Slow execution			- 2,000	
50	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	5,424	4,424	- 1,000	
	Slow execution			- 1,000	

PROCUREMENT OF AMMUNITION, ARMY

Appropriations, 2007	\$1,719,879,000
Budget estimate, 2008	2,190,576,000
House allowance	2,215,976,000
Committee recommendation	2,208,976,000

The Committee recommends an appropriation of \$2,208,976,000. This is \$18,400,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
PROCUREMENT OF AMMUNITION, ARMY											
AMMUNITION											
SMALL/MEDIUM CAL AMMUNITION											
1	CTG, 5.56MM, ALL TYPES		189,179		192,179		189,179				- 3,000
2	CTG, 7.62MM, ALL TYPES		68,045		70,045		68,045				- 2,000
3	CTG, 9MM, ALL TYPES		4,527		4,527		4,527				
4	CTG, .50 CAL, ALL TYPES		179,466		179,466		179,466				
6	CTG, 25MM, ALL TYPES		29,243		29,243		29,243				
7	CTG, 30MM, ALL TYPES		21,759		21,759		21,759				
8	CTG, 40MM, ALL TYPES		208,504		208,504		208,504				
MORTAR AMMUNITION											
9	60MM MORTAR, ALL TYPES		6,495		8,495		6,495				- 2,000
10	81MM MORTAR, ALL TYPES		53,798		53,798		53,798				
11	CTG, MORTAR, 120MM, ALL TYPES		111,594		111,594		111,594				
TANK AMMUNITION											
12	CTG TANK 105MM: ALL TYPES		14,338		14,338		14,338				
13	120MM TANK TRAINING, ALL TYPES		180,400		180,400		180,400				
ARTILLERY AMMUNITION											
14	CTG ARTY 75MM, ALL TYPES		2,699		2,699		2,699				
15	CTG ARTY 105MM, ALL TYPES		41,965		41,965		41,965				
16	CTG, ARTY, 155MM, ALL TYPES		88,049		88,049		88,049				
17	PROJ, 155MM EXTENDED RANGE XM982		28,781		28,781		28,781				
18	MODULAR ARTILLERY CHARGE SYSTEM (MACS)		60,076		60,076		60,076				
ARTILLERY FUZES											
19	ARTILLERY FUZES, ALL TYPES		4,251		4,251		4,251				
MINES											
20	MINE, TRAINING, ALL TYPES		4,791		4,791		4,791				
21	MINE, CLEARING CHARGE, ALL TYPES		2,522		2,522		2,522				
22	ANTIPERSONNEL LANDMINE ALTERNATIVES		51,876		51,876		51,876				

	ROCKETS								
23	SHOULDER FIRED ROCKETS, ALL TYPES	29,453	32,453	29,453					-3,000
24	ROCKET, HYDRA 70, ALL TYPES	137,861	137,861	137,861					
	OTHER AMMUNITION								
25	DEMOLITION MUNITIONS, ALL TYPES	30,945	30,945	30,945					
26	GRENADES, ALL TYPES	72,392	74,392	77,392		+ 5,000			+ 3,000
27	SIGNALS, ALL TYPES	181,787	181,787	181,787					
28	SIMULATORS, ALL TYPES	21,608	21,608	21,608					
	MISCELLANEOUS								
29	AMMO COMPONENTS, ALL TYPES	15,000	15,000	15,000					
30	NON-LETHAL AMMUNITION, ALL TYPES	25,241	25,241	25,241					
31	CAD/PAD ALL TYPES	2,748	2,748	2,748					
32	ITEMS LESS THAN \$5 MILLION	6,564	6,564	6,564					
33	AMMUNITION PECULIAR EQUIPMENT	11,757	14,757	12,757		+ 1,000			- 2,000
34	FIRST DESTINATION TRANSPORTATION (AMMO)	12,100	12,100	12,100					
	TOTAL, AMMUNITION	1,899,814	1,914,814	1,905,814		+ 6,000			- 9,000
	AMMUNITION PRODUCTION BASE SUPPORT								
	PRODUCTION BASE SUPPORT								
36	PROVISION OF INDUSTRIAL FACILITIES	143,708	154,108	156,108		+ 12,400			+ 2,000
37	LAYAWAY OF INDUSTRIAL FACILITIES	3,436	3,436	3,436					
38	MAINTENANCE OF INACTIVE FACILITIES	5,418	5,418	5,418					
39	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	135,256	135,256	135,256					
40	ARMS INITIATIVE	2,944	2,944	2,944					
	TOTAL, AMMUNITION PRODUCTION BASE SUP- PORT	290,762	301,162	303,162		+ 12,400			+ 2,000
	TOTAL, PROCUREMENT OF AMMUNITION, ARMY ..	2,190,576	2,215,976	2,208,976		+ 18,400			- 7,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
26	GRENADERS, ALL TYPES	72,392	77,392	+ 5,000	Lincoln, Pryor
	M18 Smoke Grenades .....	.....	.....	+ 5,000
	TOTAL, OTHER AMMUNITION	72,392	77,392	+ 5,000	
33	AMMUNITION PECULIAR EQUIPMENT	11,757	12,757	+ 1,000	Inhofe
	Ammunition Peculiar Equipment Outloading Module .....	.....	.....	+ 1,000
36	PROVISION OF INDUSTRIAL FACILITIES	143,708	156,108	+ 12,400	Alexander Warner, Webb
	Holston Army Ammunition Plant—Thermobaric Extruder Facility .....	.....	.....	+ 2,400
	Radford Army Ammunition Plant—Solvent Recovery System and Environmental Mitigation .....	.....	.....	+ 10,000

OTHER PROCUREMENT, ARMY

Appropriations, 2007	\$7,004,914,000
Budget estimate, 2008	12,647,099,000
House allowance	11,217,945,000
Committee recommendation	11,697,265,000

The Committee recommends an appropriation of \$11,697,265,000. This is \$949,834,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
OTHER PROCUREMENT, ARMY											
TACTICAL AND SUPPORT VEHICLES											
TACTICAL VEHICLES											
1	TACTICAL TRAILERS/DOLLY SETS		57,053		66,684		66,684		+ 9,631		
2	SEMITRAILERS, FLATBED		6,100		7,271		9,971		+ 3,871		+ 2,700
3	SEMITRAILERS, TANKERS		2,185		2,185		2,185				
4	HI MOB MULTI-PURP WHLD VEH (HMMWV)		596,627		987,409		909,109		+ 312,482		- 78,300
5	FAMILY OF MEDIUM TACTICAL VEH (FMTV)		828,403		1,852,752		1,852,752		+ 1,024,349		
6	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMENT ...		36,011		36,011		36,011				
7	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)		483,023		563,664		563,664		+ 80,641		
8	ARMORED SECURITY VEHICLES (ASV)		155,124		283,912		284,912		+ 129,788		+ 1,000
9	MINE PROTECTION VEHICLE FAMILY		199,100		199,100		199,100				
10	TRUCK, TRACTOR, LINE HAUL, M915/M916		83,897		83,897		83,897				
11	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV		197,499		107,499		197,499				+ 90,000
12	GROW THE ARMY		1,925,867						- 1,925,867		
13	HMMWV RECAPITALIZATION PROGRAM				5,000						- 5,000
14	MODIFICATION OF IN SVC EQUIP		32,725		32,725		32,725				
16	TOWING DEVICE—FIFTH WHEEL		898		1,932		932		+ 34		- 1,000
NON-TACTICAL VEHICLES											
17	HEAVY ARMORED SEDAN		600		600		600				
18	PASSENGER CARRYING VEHICLES		310		310		310				
19	NONTACTICAL VEHICLES, OTHER		3,437		3,437		3,437				
	TOTAL, TACTICAL AND SUPPORT VEHICLES		4,608,859		4,234,388		4,243,788		- 365,071		+ 9,400
COMMUNICATIONS AND ELECTRONICS EQUIPMENT											
COMM—OINT COMMUNICATIONS											
20	COMBAT IDENTIFICATION PROGRAM		4,228		4,228		4,228				
21	JCSE EQUIPMENT (USREDCOM)		2,071		2,071		2,071				
COMM—SATELLITE COMMUNICATIONS											
23	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS		87,772		125,372		125,372		+ 37,600		
24	SHF TERM		8,790		13,964		13,964		+ 5,174		

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
25	SAT TERM, EMUT (SPACE)		812		812		812					
26	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)		86,877		104,290		102,290		+ 15,413			- 2,000
27	SMART-T (SPACE)		50,412		50,412		50,412					
28	SCAMP (SPACE)		1,300		1,300		1,300					
29	GLOBAL BRDCST SVC—GBS		33,447		35,697		35,697		+ 2,250			
30	MOD OF IN-SVC EQUIP (TAC SAT)		6,042		6,042		6,042					
	COMM—C3 SYSTEM											
31	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)		25,512		25,912		25,912		+ 400			
	COMM—COMBAT COMMUNICATIONS											
32	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)		7,893		9,491		9,491		+ 1,598			
33	RADIO TERMINAL SET, MIDS LVT (2)		3,021		32,016		32,016		+ 28,995			
34	SINGGARS FAMILY		137,080		150,143		148,643		+ 11,563			- 1,500
35	AMC CRITICAL ITEMS—OPA2		8,000		8,000		8,000					
36	MULTI-PURPOSE INFORMATION OPERATIONS SYSTEMS		8,653		8,653		8,653					
37	GROW THE ARMY		1,248,884						- 1,248,884			
38	BRIDGE TO FUTURE NETWORKS		433,526		368,088		365,088		- 68,438			- 3,000
39	COMMS—ELEC EQUIP FIELDING		7,902		7,902		10,902		+ 3,000			+ 3,000
40	SPIDER APLA REMOTE CONTROL UNIT		18,801		19,688				- 18,801			- 19,688
41	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRON-ICS		10,192		10,192		10,192					
42	COMBAT SURVIVOR EVADER LOCATOR (CSEL)		12,072		12,072		12,072					
43	RADIO, IMPROVED HF FAMILY		65,530		60,974		81,374		+ 15,844			+ 20,400
44	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)		19,525		21,954		21,954		+ 2,429			
	COMM—INTELLIGENCE COMM											
45	CI AUTOMATION ARCHITECTURE		1,461		1,461		1,461					
	INFORMATION SECURITY											
46	TSEC—ARMY KEY MGT SYS (AKMS)		23,225		27,793		27,793		+ 4,568			
47	INFORMATION SYSTEM SECURITY PROGRAM—ISSP		60,301		61,832		62,832		+ 2,531			+ 1,000
	COMM—LONG HAUL COMMUNICATIONS											
48	TERRESTRIAL TRANSMISSION		9,619		9,619		9,619					
49	BASE SUPPORT COMMUNICATIONS		34,520		34,520		34,520					
50	ELECTROMAG COMP PROG (EMCP)		511		511		511					

51	WW TECH CON IMP PROG (WWTCIP)	27,880	27,880	27,880			
	COMM—BASE COMMUNICATIONS						
52	INFORMATION SYSTEMS	156,170	237,531	156,170			- 81,361
53	DEFENSE MESSAGE SYSTEM (DMS)	6,662	6,662	6,662			
54	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	217,298	217,298	218,998	+ 1,700		+ 1,700
55	PENTAGON INFORMATION MGT AND TELECOM	32,076	32,076	32,076			
	ELECT EQUIP—NAT INT PROG (NIP)						
	ELECT EQUIP—NAT INTEL PROG (NIP)						
58	ALL SOURCE ANALYSIS SYS (ASAS) (MIP)	36,132	52,485	52,485	+ 16,353		
59	JTT/CIBS—M (MIP)	3,560	7,566	7,566	+ 4,006		
60	PROPHET GROUND (MIP)	119,482	119,482	122,482	+ 3,000		+ 3,000
61	TACTICAL UNMANNED AERIAL SYS (TUAS)MIP	196,419	232,079	237,079	+ 40,660		+ 5,000
62	SMALL UNMANNED AERIAL SYSTEM (SUAS)	20,682	33,480	33,480	+ 12,798		
64	DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (MIP)	34,604	38,854	38,854	+ 4,250		
67	DCGS—A (MIP)	114,842	147,630	147,630	+ 32,788		
69	TROJAN (MIP)	13,418	13,418	13,418			
70	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	2,351	2,351	2,351			
71	CI HUMINT INFO MANAGEMENT SYSTEM (CHIMS) (MIP) ...	26,310	26,586	26,586	+ 276		
72	ITEMS LESS THAN \$5.0M (MIP)	17,903	23,422	33,022	+ 15,119		+ 9,600
	ELECT EQUIP—ELECTRONIC WARFARE (EW)						
73	LIGHTWEIGHT COUNTER MORTAR RADAR	43,893	49,197	49,197	+ 5,304		
74	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES ...	11,900	11,900	11,900			
75	CI MODERNIZATION (MIP)	1,278	1,278	1,278			
	ELECT EQUIP—TACTICAL SURV. (TAC SURV)						
76	SENTINEL MODS	20,885	20,885	20,885			
77	NIGHT VISION DEVICES	278,641	317,743	427,743	+ 149,102		+ 110,000
78	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYS- TEM	129,951	159,489	159,489	+ 29,538		
79	NIGHT VISION, THERMAL WPN SIGHT	230,607	308,024	333,024	+ 102,417		+ 25,000
80	RADIATION MONITORING SYSTEMS	3,518	3,518	3,518			
81	ARTILLERY ACCURACY EQUIP		300	300	+ 300		
83	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE	7,572	7,572	7,572			
84	PROFILER	8,000	10,800	13,300	+ 5,300		+ 2,500
85	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	41,480	41,480	44,380	+ 2,900		+ 2,900
86	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)	175,975	250,135	250,135	+ 74,160		
87	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER (LLD)	93,986	137,386	137,386	+ 43,400		
88	COMPUTER BALLISTICS: LHMCB XM32		1,001	1,001	+ 1,001		
89	MORTAR FIRE CONTROL SYSTEM	14,000	14,000	14,000			

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	ELECT EQUIP—TACTICAL C2 SYSTEMS											
92	TACTICAL OPERATIONS CENTERS		393,883		197,883		393,883					+ 196,000
93	FIRE SUPPORT C2 FAMILY		40,626		47,302		47,302		+ 6,676			
94	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM		32,935		33,763		33,763		+ 828			
95	FAAD C2		9,000		9,000		13,200		+ 4,200			+ 4,200
96	AIR & MSL DEFENSE PLANNING & CONTROL SYS (AMD) ...		19,611		40,362		40,362		+ 20,751			
97	KNIGHT FAMILY		68,280		94,280		94,280		+ 26,000			
98	LIFE CYCLE SOFTWARE SUPPORT (LCSS)		2,070		2,070		2,070					
99	AUTOMATIC IDENTIFICATION TECHNOLOGY		71,034		71,034		74,034		+ 3,000			+ 3,000
100	TC AIMS II		29,037		29,399		29,399		+ 362			
101	JOINT NETWORK MANAGEMENT SYSTEM (JNMS)		10,745		10,745		10,745					
102	TACTICAL INTERNET MANAGER		9,215		10,268		10,268		+ 1,053			
103	DATA PRODUCTS		36,142		36,142		36,142					
104	MANEUVER CONTROL SYSTEM (MCS)		120,767		122,489		122,489		+ 1,722			
105	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)		53,563		151,105		151,605		+ 98,042			+ 500
106	MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM) ..		42,000		42,000		42,000					
	ELECT EQUIP—AUTOMATION											
107	GENERAL FUND ENTERPRISE BUSINESS SYSTEM		39,353		10,134		10,153		- 29,200			+ 19
108	ARMY TRAINING MODERNIZATION		11,389		11,389		11,389					
109	AUTOMATED DATA PROCESSING EQUIP		120,732		120,732		113,732		- 7,000			- 7,000
110	CSS COMMUNICATIONS		32,955		35,635		35,635		+ 2,680			
111	RESERVE COMPONENT AUTOMATION SYS (RCAS)		30,427		30,427		30,427					
	ELECT EQUIP—AUDIO VISUAL SYS (A/V)											
112	AFRTS		964		964		964					
113	ITEMS LESS THAN \$5.0M (A/V)		6,306		6,306		6,306					
114	ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)		3,358		7,118		7,118		+ 3,760			
115	WEAPONIZATION OF UNMANNED AERIAL SYSTEM (UAS) ...		15,207		15,207		15,207					
	ELECT EQUIP—SUPPORT											
116	ITEMS UNDER \$5M (SSE)		14,430		14,430		14,430					
117	PRODUCTION BASE SUPPORT (C-E)		508		508		508					
	TOTAL COMMUNICATIONS AND ELECTRONICS EQUIPMENT		5,719,991		4,919,209		5,192,479		- 527,512			+ 273,270

	OTHER SUPPORT EQUIPMENT								
	CHEMICAL DEFENSIVE EQUIPMENT								
118	RADIAC SET AN/PDR 77()	1,500	1,539	1,539		+ 39			
119	RECONNAISSANCE SYSTEM NUCLEAR—BIOLOGICAL CH ..	316	316	316					
120	CBRN SOLDIER PROTECTION	46,294	59,826	59,826		+ 13,532			
121	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)	7,700	9,079	9,079		+ 1,379			
	BRIDGING EQUIPMENT								
122	TACTICAL BRIDGING	50,443	50,443	50,443					
123	TACTICAL BRIDGE, FLOAT-RIBBON	74,785	74,785	74,785					
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT								
124	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST ...	45,218	49,163	49,163		+ 3,945			
125	GROW THE ARMY	334,068				- 334,068			
126	GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS ...	63,016	63,016	63,016					
128	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT) ...	33,283	33,283	36,283		+ 3,000		+ 3,000	
129	ITEMS LESS THAN \$5M. COUNTERMINE EQUIPMENT	3,562	3,562	3,562					
130	AERIAL DETECTION	11,708	11,708	11,708					
	COMBAT SERVICE SUPPORT EQUIPMENT								
131	HEATERS AND ECU'S	18,463	19,860	19,860		+ 1,397			
132	LAUNDRIES, SHOWERS AND LATRINES		7,050	7,050		+ 7,050			
133	SOLDIER ENHANCEMENT	13,540	19,803	19,803		+ 6,263			
134	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)		2,000	5,000		+ 5,000		+ 3,000	
138	FIELD FEEDING EQUIPMENT	26,123	56,145	56,145		+ 30,022			
139	CARGO AERIAL DELIVERY PROGRAM	43,842	43,842	43,842					
140	MOBILE INTEGRATED REMAINS COLLECTION SYSTEM	9,941	9,941	9,941					
141	ITEMS LESS THAN \$5.0M (ENG SPT EQ)	20,099	24,084	21,084		+ 985		- 3,000	
	PETROLEUM EQUIPMENT								
143	QUALITY SURVEILLANCE EQUIPMENT	1,293	1,293	1,293					
144	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	34,056	34,406	34,406		+ 350			
	WATER EQUIPMENT								
145	WATER PURIFICATION SYSTEMS	41,981	42,417	44,417		+ 2,436		+ 2,000	
	MEDICAL EQUIPMENT								
146	COMBAT SUPPORT MEDICAL	85,490	76,611	86,361		+ 871		+ 9,750	
	MAINTENANCE EQUIPMENT								
147	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	29,475	40,173	40,173		+ 10,698			
148	ITEMS LESS THAN \$5.0M (MAINT EQ)	23,396	23,396	23,396					

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
CONSTRUCTION EQUIPMENT											
149	GRADER, ROAD MTZD, HVY, 6X4 (CCE)		11,700		15,010		15,010		+ 3,310		
150	SKID LOADER (SSL) FAMILY OF SYSTEM		16,900		16,900		16,900				
151	SCRAPERS, EARTHMOVING		19,440		26,019		26,019		+ 6,579		
152	DISTR, WATER, SP MIN 2500G SEC/NON-SEC		6,440		6,440		6,440				
153	MISSION MODULES—ENGINEERING		4,219		4,219		4,219				
154	LOADERS		18,842		19,886		19,886		+ 1,044		
155	HYDRAULIC EXCAVATOR		3,371		3,931		3,931		+ 560		
156	TRACTOR, FULL TRACKED		6,000		8,189		8,189		+ 2,189		
158	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)		37,800		40,087		40,087		+ 2,287		
159	CONST EQUIP ESP		42,984		42,984		42,984				
160	ITEMS LESS THAN \$5.0M (CONST EQUIP)		11,484		11,822		11,822		+ 338		
RAIL FLOAT CONTAINERIZATION EQUIPMENT											
162	JOINT HIGH SPEED VEHICLE (JHSV)		210,000		76,000		210,000				+ 134,000
163	HARBORMASTER COMMAND & CONTROL CENTER (HCCC)		18,237		18,237		18,237				
165	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)		4,300		4,300		4,300				
GENERATORS											
166	GENERATORS AND ASSOCIATED EQUIP		92,863		111,475		111,475		+ 18,612		
167	ROUGH TERRAIN CONTAINER HANDLER (RTCH)		20,587		42,895		42,895		+ 22,308		
MATERIAL HANDLING EQUIPMENT											
168	ALL TERRAIN LIFTING ARMY SYSTEM		24,757		39,742		42,742		+ 17,985		+ 3,000
TRAINING EQUIPMENT											
169	COMBAT TRAINING CENTERS (CTC) SUPPORT		16,337		19,837		16,337				- 3,500
170	TRAINING DEVICES, NONSYSTEM		201,843		262,943		304,343		+ 102,500		+ 41,400
171	CLOSE COMBAT TACTICAL TRAINER		67,123		67,123		76,123		+ 9,000		+ 9,000
172	AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA)		67,386		67,386		67,386				
TEST MEASURE AND DIG EQUIPMENT (TMD)											
173	CALIBRATION SETS EQUIPMENT		10,644		10,644		10,644				
174	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)		36,516		36,516		36,516				
175	TEST EQUIPMENT MODERNIZATION (TEMOD)		19,302		22,802		19,302				- 3,500

	OTHER SUPPORT EQUIPMENT									
176	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	48,704	48,704	48,704	48,704					
178	PHYSICAL SECURITY SYSTEMS (OPA3)	103,018	104,656	106,156	106,156		+ 3,138			+ 1,500
179	BASE LEVEL COM'L EQUIPMENT	29,976	29,976	29,976	29,976					
180	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	58,223	58,223	58,223	58,223					
181	PRODUCTION BASE SUPPORT (OTH)	3,061	3,061	3,061	3,061					
183	SPECIAL EQUIPMENT FOR USER TESTING	23,968	23,968	23,968	23,968					
184	AMC CRITICAL ITEMS OPA3	7,000	7,000	7,000	7,000					
185	MA8975	2,499	2,499	2,499	2,499					
	TOTAL, OTHER SUPPORT EQUIPMENT	2,265,116	2,011,215	2,207,865	2,207,865		- 57,251			+ 196,650
	SPARE AND REPAIR PARTS									
186	INITIAL SPARES—C&E	44,497	44,497	44,497	44,497					
	TOTAL, SPARE AND REPAIR PARTS	44,497	44,497	44,497	44,497					
	CLASSIFIED PROGRAMS	8,636	8,636	8,636	8,636					
	TOTAL, OTHER PROCUREMENT, ARMY	12,647,099	11,217,945	11,697,265	11,697,265		- 949,834			+ 479,320

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
1	TACTICAL TRAILERS/DOLLY SETS	57,053	66,684	+ 9,631	Reid
	Grow the Force Transfer			+ 9,631	
2	SEMITRAILERS, FLATBED	6,100	9,971	+ 3,871	
	Grow the Force Transfer			+ 171	Reid
	M872A4 34T Flatbed Trailer			+ 3,700	
4	HI MOB MULTI-PURP WHLD VEH (HMMWV)	596,627	909,109	+ 312,482	
	Grow the Force Transfer			+ 312,482	Landrieu, Vitter
5	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	828,403	1,852,752	+ 1,024,349	
	Grow the Force Transfer			+ 1,024,349	
7	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	483,023	563,664	+ 80,641	Landrieu, Vitter
	Grow the Force Transfer			+ 80,641	
8	ARMORED SECURITY VEHICLES (ASV)	155,124	284,912	+ 129,788	
	Armored Security Vehicle, Turret Upgrades			+ 3,500	Landrieu, Vitter
	Grow the Force Transfer			+ 126,288	
12	GROW THE FORCE	1,925,867		- 1,925,867	
	Grow the Force Transfer			- 1,925,867	Landrieu, Vitter
16	TOWING DEVICE-FIFTH WHEEL	898	932	+ 34	
	Grow the Force Transfer			+ 34	
23	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	87,772	125,372	+ 37,600	Landrieu, Vitter
	Grow the Force Transfer			+ 37,600	
24	SHF TERM	8,790	13,964	+ 5,174	
	Grow the Force Transfer			+ 5,174	Grassley, Harkin, Vitter
26	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	86,877	102,290	+ 15,413	
	Defense Advanced GPS Receiver			+ 5,000	
	Grow the Force Transfer			+ 10,413	Grassley, Harkin, Vitter
29	GLOBAL BRDCST SVC—GBS	33,447	35,697	+ 2,250	
	Grow the Force Transfer			+ 2,250	
31	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	25,512	25,912	+ 400	Grassley, Harkin, Vitter
	Grow the Force Transfer			+ 400	
32	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	7,893	9,491	+ 1,598	
	Grow the Force Transfer			+ 1,598	Grassley, Harkin, Vitter
33	RADIO TERMINAL SET, MIDS LVT	3,021	32,016	+ 28,995	
	Grow the Force Transfer			+ 28,995	
34	SINGARS FAMILY	137,080	148,643	+ 11,563	Brownback
	Grow the Force Transfer			+ 10,563	
	Radio Personality Modules—test equipment			+ 1,000	

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
37	GROW THE FORCE	1,248,884	.....	-1,248,884	
	Grow the Force Transfer .....	.....	.....	-1,248,884	
38	BRIDGE TO FUTURE NETWORKS	433,526	365,088	-68,438	
	Excess to Requirement .....	.....	.....	-134,000	
	Grow the Force Transfer .....	.....	.....	+65,562	
39	COMMUNICATIONS ELECTRONICS EQUIPMENT FIELDING	7,902	10,902	+3,000	
	Satellite MultiModal Collaborative Crisis & Training Network for the MN ARNG .....	.....	.....	+3,000	Coleman, Klobuchar
40	SPIDER APLA REMOTE CONTROL UNIT	18,801	.....	-18,801	
	Grow the Force Transfer .....	.....	.....	+887	
	Transfer to RDT&E, Army line 112 .....	.....	.....	-19,688	
43	RADIO, IMPROVED HIGH FREQUENCY FAMILY	65,530	81,374	+15,844	
	Grow the Force Transfer .....	.....	.....	+15,844	
44	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	19,525	21,954	+2,429	
	Grow the Force Transfer .....	.....	.....	+2,429	
46	TSEC—ARMY KEY MGT SYS (AKMS)	23,225	27,793	+4,568	
	Grow the Force Transfer .....	.....	.....	+4,568	
47	INFORMATION SYSTEM SECURITY PROGRAM—ISSP	60,301	62,832	+2,531	
	Grow the Force Transfer .....	.....	.....	+31	
	Trunked Radio System .....	.....	.....	+2,500	Brownback
54	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	217,298	218,998	+1,700	
	Information Technology Upgrades for Detroit Arsenal .....	.....	.....	+1,700	Levin
58	ALL SOURCE ANALYSIS SYS (ASAS) (MIP)	36,132	52,485	+16,353	
	Grow the Force Transfer .....	.....	.....	+16,353	
59	JIT/CIBS—M (MIP)	3,560	7,566	+4,006	
	Grow the Force Transfer .....	.....	.....	+4,006	
60	PROPHET GROUND (MIP)	119,482	122,482	+3,000	
	Handheld Phraselator System .....	.....	.....	+3,000	Reed
61	TACTICAL UNMANNED AERIAL SYSTEM (TUAS) (MIP)	196,419	237,079	+40,660	
	Grow the Force Transfer .....	.....	.....	+30,660	
	MQ—5B Hunter Tactical Unmanned Aircraft System .....	.....	.....	+10,000	Lott
62	SMALL UNMANNED AERIAL SYSTEM (SUAS)	20,682	33,480	+12,798	
	Grow the Force Transfer .....	.....	.....	+12,798	
64	DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (MIP)	34,604	38,854	+4,250	
	Grow the Force Transfer .....	.....	.....	+4,250	
67	DCGS-A (MIP)	114,842	147,630	+32,788	
	Grow the Force Transfer .....	.....	.....	+32,788	

71	CI HUMINT INFO MANAGEMENT SYSTEM (CHIMS) (MIP)	26,310	26,586	+ 276	
	Grow the Force Transfer			+ 276	
72	ITEMS LESS THAN \$5.0M (MIP)	17,903	33,022	+ 15,119	
	Grow the Force Transfer			+ 5,519	
	Wideband Imagery Dissemination Systems for National Guard			+ 9,600	Cochran
73	LIGHTWEIGHT COUNTER MORTAR RADAR	43,893	49,197	+ 5,304	
	Grow the Force Transfer			+ 5,304	
77	NIGHT VISION DEVICES	278,641	427,743	+ 149,102	
	Grow the Force Transfer			+ 147,102	
	MX-2A Miniature Remote Thermal Imager			+ 2,000	Casey, Specter
78	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	129,951	159,489	+ 29,538	
	Grow the Force Transfer			+ 29,538	
79	NIGHT VISION, THERMAL WPN SIGHT	230,607	333,024	+ 102,417	
	Grow the Force Transfer			+ 102,417	
81	ARTILLERY ACCURACY EQUIP		300	+ 300	
	Grow the Force Transfer			+ 300	
84	PROFILER	8,000	13,300	+ 5,300	
	Grow the Force Transfer			+ 2,800	
	Profiler—Meteorological Measuring Set			+ 2,500	Inhofe, Lincoln, Pryor
85	MODIFICATION OF IN-SERVICE EQUIPMENT (FIREFINDER RADARS)	41,480	44,380	+ 2,900	
	AN/TPQ-37 Firefinder Radar Reliability, Maintainability Improvements			+ 2,900	Cochran, Lott
86	FORCE XXI BATTLE COMMAND BRIGADE & BELOW	175,975	250,135	+ 74,160	
	Grow the Force Transfer			+ 74,160	
87	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER	93,986	137,386	+ 43,400	
	Grow the Force Transfer			+ 43,400	
88	COMPUTER BALLISTICS: LHMBBC XM32		1,001	+ 1,001	
	Grow the Force Transfer			+ 1,001	
93	FIRE SUPPORT C2 FAMILY	40,626	47,302	+ 6,676	
	Grow the Force Transfer			+ 6,676	
94	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	32,935	33,763	+ 828	
	Grow the Force Transfer			+ 828	
95	FAAD C2	9,000	13,200	+ 4,200	
	Windows Based AFATDS for the TN National Guard			+ 4,200	Alexander, Corker
96	AIR & MSL DEFENSE PLANNING & CONTROL SYS	19,611	40,362	+ 20,751	
	Grow the Force Transfer			+ 20,751	
97	KNIGHT FAMILY	68,280	94,280	+ 26,000	
	Grow the Force Transfer			+ 26,000	
99	AUTOMATIC IDENTIFICATION TECHNOLOGY	71,034	74,034	+ 3,000	
	Automated ID Technology Life Cycle Asset Management for the 160th Special Operations Aviation Regiment			+ 3,000	Shelby
100	TC AIMS II	29,037	29,399	+ 362	

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
	Grow the Force Transfer			+ 362	
102	TACTICAL INTERNET MANAGER	9,215	10,268	+ 1,053	
	Grow the Force Transfer			+ 1,053	
104	MANEUVER CONTROL SYSTEM (MCS)	120,767	122,489	+ 1,722	
	Grow the Force Transfer			+ 1,722	
105	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	53,563	151,605	+ 98,042	
	Arsenal/Depot AIT at ANAD and RRAD			+ 2,000	Lincoln, Pryor, Sessions, Shelby
	Grow the Force Transfer			+ 96,042	
107	GENERAL FUND ENTERPRISE BUSINESS SYSTEM	39,353	10,153	- 29,200	
	Transfer to RDT&E, Army, line 118			- 29,200	
109	AUTOMATED DATA PROCESSING EQUIPMENT	120,732	113,732	- 7,000	
	Slow execution			- 7,000	
110	CSS COMMUNICATIONS	32,955	35,635	+ 2,680	
	Grow the Force Transfer			+ 2,680	
114	ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)	3,358	7,118	+ 3,760	
	Grow the Force Transfer			+ 3,760	
118	RADIAC SET AN/PDR 77	1,500	1,539	+ 39	
	Grow the Force Transfer			+ 39	
120	CBRN SOLDIER PROTECTION	46,294	59,826	+ 13,532	
	Grow the Force Transfer			+ 13,532	
121	SMOKE & OBSCURANT FAMILY: SOF	7,700	9,079	+ 1,379	
	Grow the Force Transfer			+ 1,379	
124	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST	45,218	49,163	+ 3,945	
	Grow the Force Transfer			+ 3,945	
125	GROW THE FORCE	334,068		- 334,068	
	Grow the Force Transfer			- 334,068	
128	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQUIP)	33,283	36,283	+ 3,000	
	Fido Explosive Detector			+ 3,000	Inhofe
131	HEATERS AND ECU'S	18,463	19,860	+ 1,397	
	Grow the Force Transfer			+ 1,397	
132	LAUNDRIES, SHOWERS AND LATRINES		7,050	+ 7,050	
	Grow the Force Transfer			+ 7,050	
133	SOLDIER ENHANCEMENT	13,540	19,803	+ 6,263	
	Grow the Force Transfer			+ 6,263	
134	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)		5,000	+ 5,000	

	Lightweight Maintenance Enclosure			+ 5,000	Alexander
138	FIELD FEEDING EQUIPMENT	26,123	56,145	+ 30,022	
	Grow the Force Transfer			+ 30,022	
141	ITEMS LESS THAN \$5.0M (ENGINEER SPT EQUIP)	20,099	21,084	+ 985	
	Grow the Force Transfer			+ 985	
144	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	34,056	34,406	+ 350	
	Grow the Force Transfer			+ 350	
145	WATER PURIFICATION SYSTEMS	41,981	44,417	+ 2,436	
	Grow the Force Transfer			+ 436	
	Lightweight Water Purifier			+ 2,000	Landrieu, Vitter
146	COMBAT SUPPORT MEDICAL	85,490	86,361	+ 871	
	Grow the Force Transfer			+ 871	
147	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	29,475	40,173	+ 10,698	
	Grow the Force Transfer			+ 10,698	
149	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	11,700	15,010	+ 3,310	
	Grow the Force Transfer			+ 3,310	
151	SCRAPERS, EARTHMOVING	19,440	26,019	+ 6,579	
	Grow the Force Transfer			+ 6,579	
154	LOADERS	18,842	19,886	+ 1,044	
	Grow the Force Transfer			+ 1,044	
155	HYDRAULIC EXCAVATOR	3,371	3,931	+ 560	
	Grow the Force Transfer			+ 560	
156	TRACTOR, FULL TRACKED	6,000	8,189	+ 2,189	
	Grow the Force Transfer			+ 2,189	
158	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	37,800	40,087	+ 2,287	
	Grow the Force Transfer			+ 2,287	
160	ITEMS LESS THAN \$5.0M (CONST EQUIP)	11,484	11,822	+ 338	
	Grow the Force Transfer			+ 338	
166	GENERATORS AND ASSOCIATED EQUIP	92,863	111,475	+ 18,612	
	Grow the Force Transfer			+ 18,612	
167	ROUGH TERRAIN CONTAINER HANDLER	20,587	42,895	+ 22,308	
	Grow the Force Transfer			+ 22,308	
168	ALL TERRAIN LIFTING ARMY SYSTEM	24,757	42,742	+ 17,985	
	All Terrain Lifter Army System II			+ 3,000	Specter
	Grow the Force Transfer			+ 14,985	
170	TRAINING DEVICES, NONSYSTEM	201,843	304,343	+ 102,500	
	1/25th SIB Range Improvement			+ 12,500	Stevens
	Call for Fire Trainer Iteration II/Joint Fires and Effects Trainer			+ 4,000	Inhofe
	Combat Arms Training for the ARNG			+ 2,000	Chambliss, Isakson
	Combined Arms Virtual Trainers			+ 6,000	Durbin

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
	Combined Arms Virtual Trainers for TN National Guard			+ 6,000	Alexander
	FlexTrain eXportable Combat Training Capability			+ 2,500	Lott
	FlexTrain eXportable Combat Training, Camp Ripley MN			+ 2,500	Coleman
	IHITS for Blue Force Tracking and Training			+ 5,000	Baucus
	Immersive Group Simulation Training Demonstration			+ 1,000	Akaka
	Laser Collective Combat Training System for the ARNG			+ 5,000	Reed
	Tabletop Trainers			+ 5,000	Crapo, Durbin
	Tabletop Trainers for the TN National Guard			+ 5,000	Alexander
	Training Range Enhancements			+ 40,000	Committee Initiative
	Virtual Door Gunner Trainer for the TN National Guard			+ 6,000	Alexander
171	CLOSE COMBAT TACTICAL TRAINER	67,123	76,123	+ 9,000	
	Up-Armored HMMWV and Tactical Truck Crew Trainers for TN National Guard			+ 9,000	Alexander, Corker
178	PHYSICAL SECURITY SYSTEMS	103,018	106,156	+ 3,138	
	Grow the Force Transfer			+ 1,638	
	Battlefield Anti-Intrusion System			+ 1,500	Lautenberg, Menendez

Spider Networked Munitions System.—The Army has requested funding to procure 125 units of this munitions system, which provides a means to defend a wide area against attack with minimal use of personnel. Spider is designed to replace indiscriminate, victim-triggered anti-personnel landmine systems. The Committee supports a man-in-the-loop system in which the individual munitions are only activated upon direct command of an operator. The Committee continues to express strong concerns with the so-called “command activation” feature, which, if utilized would keep the system operational without a “man-in-the-loop.” The Committee has given the Army ample opportunity to explore different approaches to this feature, including the idea of using the latest communications technology to increase the distance at which an operator could activate and control the system. Therefore, the Committee recommends the transfer of \$19,688,000 from Other Procurement, Army to Research, Development, Test and Evaluation, Army for the development of a follow-on, stand-off capability.

AIRCRAFT PROCUREMENT, NAVY

Appropriations, 2007	\$10,393,316,000
Budget estimate, 2008	12,747,767,000
House allowance	12,470,280,000
Committee recommendation	12,599,744,000

The Committee recommends an appropriation of \$12,599,744,000. This is \$148,023,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
AIRCRAFT PROCUREMENT, NAVY											
COMBAT AIRCRAFT											
1	AV-8B (V/STOL)HARRIER (MYP)		3,016		3,016		3,016				
2	EA-18G	18	1,267,710	18	1,266,010	18	1,267,710				+ 1,700
3	EA-18G (AP-CY)		51,117		51,117		51,117				
4	F/A-18E/F (FIGHTER) HORNET (MYP)	24	2,057,149	24	2,042,249	24	2,057,149				+ 14,900
5	F/A-18E/F (FIGHTER) HORNET (MYP) (AP-CY)		46,817		46,817		46,817				
6	JOINT STRIKE FIGHTER	6	1,112,564	6	1,112,564	6	1,112,564				
7	JOINT STRIKE FIGHTER ADVANCE PROCUREMENT (CY)		119,598		119,598		119,598				
8	V-22 (MEDIUM LIFT)	21	1,758,661	21	1,758,661	21	1,758,661				
9	V-22 (MEDIUM LIFT) (AP-CY)		200,690		200,690		200,690				
10	UH-1Y/AH-1Z	20	518,475	15	414,475	12	440,875	- 8	- 77,600	- 3	+ 26,400
11	MH-60S (MYP)	18	423,540	18	423,540	18	423,540				
12	MH-60S (MYP) (AP-CY)		80,037		80,037		80,037				
13	MH-60R	27	844,721	27	844,721	27	844,721				
14	MH-60R (AP-CY)		152,841		152,841		152,841				
16	E-2C (EARLY WARNING) HAWKEYE (MYP) (AP-CY)		57,275		52,575		38,475		- 18,800		- 14,100
	TOTAL, COMBAT AIRCRAFT		8,694,211		8,568,911		8,597,811		- 96,400		+ 28,900
AIRLIFT AIRCRAFT											
	TOTAL, AIRLIFT AIRCRAFT										
TRAINER AIRCRAFT											
18	T-45TS (TRAINER) GOSHAWK		32,523		32,523		32,523				
19	JPATS	44	295,272	44	295,272	44	295,272				
	TOTAL, TRAINER AIRCRAFT		327,795		327,795		327,795				
OTHER AIRCRAFT											
20	KC-130J	4	222,543	4	219,643	4	222,543				+ 2,900
21	KC-130J (AP-CY)		33,900		33,900		33,900				
23	VTUAV	3	37,687			3	37,687			+ 3	+ 37,687

24	OTHER SUPPORT AIRCRAFT			8,300		3,100		+ 3,100		- 5,200
	TOTAL, OTHER AIRCRAFT	294,130		261,843		297,230		+ 3,100		+ 35,387
	MODIFICATION OF AIRCRAFT									
25	EA-6 SERIES	30,602		30,602		30,602				
26	AV-8 SERIES	37,549		36,249		37,549				+ 1,300
27	ADVERSARY	3,523		3,523				- 3,523		- 3,523
28	F-18 SERIES	441,883		432,783		441,883				+ 9,100
29	H-46 SERIES	22,125		22,125		24,125		+ 2,000		+ 2,000
30	AH-1W SERIES	7,404		7,404		1,404		- 6,000		- 6,000
31	H-53 SERIES	48,145		42,845		53,945		+ 5,800		+ 11,100
32	SH-60 SERIES	58,609		58,609		58,609				
33	H-1 SERIES	6,489		6,489		6,489				
34	EP-3 SERIES	46,862		46,862		46,862				
35	P-3 SERIES	262,563		244,063		270,563		+ 8,000		+ 26,500
36	S-3 SERIES	470		470		470				
37	E-2 SERIES	11,047		6,947		11,047				+ 4,100
38	TRAINER A/C SERIES	20,227		20,227		20,227				
39	C-2A	32,420		32,420		32,420				
40	C-130 SERIES	1,208		2,208		1,208				- 1,000
41	FEWSG	651		651		651				
42	CARGO/TRANSPORT A/C SERIES	20,903		20,903		20,903				
43	E-6 SERIES	126,185		126,185		85,185		- 41,000		- 41,000
44	EXECUTIVE HELICOPTERS SERIES	55,823		47,223		55,823				+ 8,600
45	SPECIAL PROJECT AIRCRAFT	13,707		18,707		13,707				- 5,000
46	T-45 SERIES	57,157		57,157		57,157				
47	POWER PLANT CHANGES	22,454		22,454		22,454				
48	JPATS SERIES	9,872		9,872		9,872				
49	AVIATION LIFE SUPPORT MODS	8,389		8,389		8,389				
50	COMMON ECM EQUIPMENT	65,774		70,774		65,774				- 5,000
51	COMMON AVIONICS CHANGES	148,785		148,785		148,785				
52	COMMON DEFENSIVE WEAPON SYSTEM	6,454		6,454		6,454				
53	ID SYSTEMS	10,283		10,283		10,283				
54	V-22 (TILT/ROTOR ACFT) OSPREY	68,377		68,377		68,377				
	TOTAL, MODIFICATION OF AIRCRAFT	1,645,940		1,610,040		1,611,217		- 34,723		+ 1,177
	AIRCRAFT SPARES AND REPAIR PARTS									
55	SPARES AND REPAIR PARTS	1,158,051		1,073,051		1,134,051		- 24,000		+ 61,000

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES											
56	COMMON GROUND EQUIPMENT .....	.....	470,795	.....	470,795	.....	474,795	.....	+ 4,000	.....	+ 4,000
57	AIRCRAFT INDUSTRIAL FACILITIES .....	.....	10,812	.....	10,812	.....	10,812	.....	.....	.....	.....
58	WAR CONSUMABLES .....	.....	65,369	.....	66,369	.....	65,369	.....	.....	.....	- 1,000
59	OTHER PRODUCTION CHARGES .....	.....	20,630	.....	20,630	.....	20,630	.....	.....	.....	.....
60	SPECIAL SUPPORT EQUIPMENT .....	.....	58,315	.....	58,315	.....	58,315	.....	.....	.....	.....
61	FIRST DESTINATION TRANSPORTATION .....	.....	1,719	.....	1,719	.....	1,719	.....	.....	.....	.....
	TOTAL, AIRCRAFT SUPPORT EQUIPMENT & FACILITIES .....	.....	627,640	.....	628,640	.....	631,640	.....	+ 4,000	.....	+ 3,000
	TOTAL, AIRCRAFT PROCUREMENT, NAVY .....	.....	12,747,767	.....	12,470,280	.....	12,599,744	.....	- 148,023	.....	+ 129,464

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line Number	Line Item Title	Fiscal Year 2008 budget estimate	Committee recommendation	Change from request	Requested by
10	UH-1Y/AH-1Z	518,475	440,875	- 77,600	
	Production and delivery delays			- 77,600	
16	E-2C (EARLY WARNING) HAWKEYE (MYP) (AP-CY)	57,275	38,475	- 18,800	
	Reduction of one LRIP aircraft			- 18,800	
24	OTHER SUPPORT AIRCRAFT		3,100	+ 3,100	
	USMC UC-12 Replacement Aircraft			+ 3,100	Brownback, Lott
27	ADVERSARY	3,523		- 3,523	
	Replanning program for future years			- 3,523	
29	H-46 SERIES	22,125	24,125	+ 2,000	
	CH-46 Communications Enhancements			+ 2,000	Warner, Webb
30	AH-1W SERIES	7,404	1,404	- 6,000	
	AH-1 20MM Linkless Feed—Contract Award Delay			- 6,000	
31	H-53 SERIES	48,145	53,945	+ 5,800	
	Integrated Mechanical Diagnostics Health and Usage Management System (IMDS) for CH-53			+ 5,800	Leahy, Johnson, Sanders, Thune
35	P-3 SERIES	262,563	270,563	+ 8,000	
	P-3 Command, Control, Communications and Computers (C4) for Anti-Submarine Warfare (ASW)			+ 5,000	Graham, Klobuchar
	P-3 Electronic Support Measures Upgrades			+ 3,000	Feinstein
43	E-6 SERIES	126,185	85,185	- 41,000	
	Internet Protocol/Bandwidth Expansion program execution and contract award delay			- 41,000	
55	SPARES AND REPAIR PARTS	1,158,051	1,134,051	- 24,000	
	Reduction for UH-1Y/AH-1Z (- 8 aircraft)			- 24,000	
56	COMMON GROUND EQUIPMENT	470,795	474,795	+ 4,000	
	Direct Squadron Support Readiness Training			+ 4,000	Byrd

H-1 Upgrades.—The Committee supports the Marine Corps’ efforts to remanufacture or replace its heavily-utilized AH-1W attack helicopters and the UH-1N utility helicopters with the AH-1Z and UH-1Y aircraft respectively. Unfortunately, the production of these aircraft has been challenging. Since the program’s inception, it has been restructured four times. The current restructure incorporates a second phase of operational evaluation, and a fourth low-rate initial production lot, while it delays a Milestone C decision to fiscal year 2008. To date, only 6 of the 34 aircraft that are currently on contract have delivered. Thus, there is a large back order of helicopters in production. Therefore, the Committee recommends a reduction of eight aircraft and \$77,600,000 in fiscal year 2008. This proposal provides a total of 12 aircraft, which will sustain the H-1 production line in fiscal year 2008. The Committee encourages the Navy to use advance procurement funding for all H-1 aircraft beyond Lot 4.

E-2D.—The budget request includes \$57,275,000 for the advance procurement of the first three low-rate initial production E-2D Advanced Hawkeye aircraft. The Committee is concerned that the radar—the most integral component of the aircraft—will not be operationally evaluated until the first quarter of fiscal year 2012. The Navy, however, plans to begin procuring aircraft in fiscal year 2009 without significant knowledge of the radar’s performance. In addition, based on modeling analysis data, it appears when the radar is locked onto a specific threat, the E-2D cannot continue to monitor the rest of the airspace. As such, the Navy is considering whether it will need to double the number of E-2 aircraft to perform the same mission. The Committee recommends reducing the advance procurement by \$18,800,000, a reduction of one aircraft pending the resolution of these issues.

Internet Protocol/Bandwidth Expansion [IPBE] for E-6 Aircraft.—The fiscal year 2008 budget requests \$85,185,000 for IPBE for the E-6 aircraft. While the Committee is supportive of the command and control upgrades and the capabilities they will provide, it remains concerned with contract award delays, the aggressive phasing of the program, and the program’s ability to execute at the current pace. Therefore, the Committee recommends a reduction of \$41,000,000 for the IPBE program. This reduces the production kit buys and installations in fiscal year 2008 to a more reasonable rate.

WEAPONS PROCUREMENT, NAVY

Appropriations, 2007	\$2,573,820,000
Budget estimate, 2008	3,084,387,000
House allowance	2,928,126,000
Committee recommendation	3,094,687,000

The Committee recommends an appropriation of \$3,094,687,000. This is \$10,300,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	WEAPONS PROCUREMENT, NAVY										
	BALLISTIC MISSILES										
	MODIFICATION OF MISSILES										
1	TRIDENT II MODS	12	1,087,801	12	1,051,801	12	1,051,801	.....	- 36,000	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES										
2	MISSILE INDUSTRIAL FACILITIES .....	.....	3,486	.....	3,486	.....	3,486	.....	.....	.....	.....
	TOTAL, BALLISTIC MISSILES .....	.....	1,091,287	.....	1,055,287	.....	1,055,287	.....	- 36,000	.....	.....
	OTHER MISSILES										
	STRATEGIC MISSILES										
3	TOMAHAWK	394	383,075	394	383,075	394	383,075	.....	.....	.....	.....
	TACTICAL MISSILES										
4	AMRAAM	79	87,460	79	87,460	79	87,460	.....	.....	.....	.....
5	SIDEWINDER	184	54,891	184	54,891	184	47,891	.....	- 7,000	.....	- 7,000
6	JSOW	421	131,324	421	131,324	421	131,324	.....	.....	.....	.....
8	STANDARD MISSILE	75	159,667	75	159,667	75	159,667	.....	.....	.....	.....
9	RAM	90	79,540	90	76,040	90	79,540	.....	.....	.....	+ 3,500
10	HELLFIRE	439	45,736	439	45,736	439	45,736	.....	.....	.....	.....
11	AERIAL TARGETS .....	.....	66,311	.....	67,311	.....	66,311	.....	.....	.....	- 1,000
13	OTHER MISSILE SUPPORT .....	.....	9,279	.....	9,279	.....	9,279	.....	.....	.....	.....
	MODIFICATION OF MISSILES										
14	ESSM	85	83,275	85	83,275	85	83,275	.....	.....	.....	.....
15	HARM MODS .....	.....	41,302	.....	.....	.....	41,302	.....	.....	.....	+ 41,302
	SUPPORT EQUIPMENT AND FACILITIES										
17	WEAPONS INDUSTRIAL FACILITIES .....	.....	3,675	.....	3,675	.....	63,675	.....	+ 60,000	.....	+ 60,000
18	FLEET SATELLITE COMM FOLLOW-ON .....	.....	215,834	.....	215,834	.....	215,834	.....	.....	.....	.....
	ORDNANCE SUPPORT EQUIPMENT										
19	ORDNANCE SUPPORT EQUIPMENT .....	.....	41,697	.....	41,697	.....	41,697	.....	.....	.....	.....
	TOTAL, OTHER MISSILES .....	.....	1,403,066	.....	1,359,264	.....	1,456,066	.....	+ 53,000	.....	+ 96,802

	TORPEDOES AND RELATED EQUIPMENT									
	TORPEDOES AND RELATED EQUIP									
20	SSTD		13		13		13			
21	ASW TARGETS		10,158		12,158		10,158			- 2,000
	MOD OF TORPEDOES AND RELATED EQUIP									
22	MK-46 TORPEDO MODS	133	83,902	133	85,902	133	83,902			- 2,000
23	MK-48 TORPEDO ADCAP MODS		63,754		75,754		63,754			- 12,000
24	QUICKSTRIKE MINE		3,236		3,236		3,236			
	SUPPORT EQUIPMENT									
25	TORPEDO SUPPORT EQUIPMENT		35,919		35,919		35,919			
26	ASW RANGE SUPPORT		9,496		9,496		9,496			
	DESTINATION TRANSPORTATION									
27	FIRST DESTINATION TRANSPORTATION		3,395		3,395		3,395			
	TOTAL, TORPEDOES AND RELATED EQUIPMENT ...		209,873		225,873		209,873			- 16,000
	OTHER WEAPONS									
	GUNS AND GUN MOUNTS									
28	SMALL ARMS AND WEAPONS		14,233		14,233		14,233			
	MODIFICATION OF GUNS AND GUN MOUNTS									
29	CIWS MODS		182,314		182,314		182,314			
30	COAST GUARD WEAPONS		20,516		20,516		5,816		- 14,700	- 14,700
31	GUN MOUNT MODS		8,365		8,365		16,365		+ 8,000	+ 8,000
	OTHER									
33	CRUISER MODERNIZATION WEAPONS		23,561		23,561		23,561			
34	AIRBORNE MINE NEUTRALIZATION SYSTEMS		6,566		6,566		6,566			
35	MARINE CORPS TACTIAL UNMANNED AERIAL SYSTEM		90,259				90,259			+ 90,259
	TOTAL, OTHER WEAPONS		345,814		255,555		339,114		- 6,700	+ 83,559
37	SPARES AND REPAIR PARTS		34,347		32,147		34,347			+ 2,200
	TOTAL, WEAPONS PROCUREMENT, NAVY		3,084,387		2,928,126		3,094,687		+ 10,300	+ 166,561

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
1	TRIDENT II MODS	1,087,801	1,051,801	- 36,000	
	Conventional Trident Modification			- 36,000	
5	SIDEWINDER	54,891	47,891	- 7,000	
	Unit cost efficiencies			- 7,000	
17	WEAPONS INDUSTRIAL FACILITIES	3,675	63,675	+ 60,000	
	ABL Facility Restoration Program			+ 60,000	Byrd
30	COAST GUARD WEAPONS	20,516	5,816	- 14,700	
	Funding ahead of need			- 14,700	
31	GUN MOUNT MODS	8,365	16,365	+ 8,000	
	Destroyer Modernization Weapons			+ 8,000	McConnell

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

Appropriations, 2007	\$767,314,000
Budget estimate, 2008	760,484,000
House allowance	1,067,484,000
Committee recommendation	1,058,832,000

The Committee recommends an appropriation of \$1,058,832,000. This is \$298,348,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	PROCUREMENT OF AMMO, NAVY & MARINE CORPS											
	PROC AMMO, NAVY											
	NAVY AMMUNITION											
1	GENERAL PURPOSE BOMBS		113,493		113,493		113,493					
2	JDAM	1,145	33,633	1,145	33,633	1,145	33,633					
3	AIRBORNE ROCKETS, ALL TYPES		30,323		30,323		30,323					
4	MACHINE GUN AMMUNITION		12,651		12,651		12,651					
5	PRACTICE BOMBS		36,339		36,339		36,339					
6	CARTRIDGES & CART ACTUATED DEVICES		44,255		44,255		44,255					
8	AIR EXPENDABLE COUNTERMEASURES		78,546		78,546		78,546					
9	JATOS		4,774		4,774		3,122		-1,652			-1,652
10	5 INCH/54 GUN AMMUNITION		26,619		29,619		26,619					-3,000
11	INTERMEDIATE CALIBER GUN AMMUNITION		11,211		11,211		11,211					
12	OTHER SHIP GUN AMMUNITION		21,696		21,696		21,696					
13	SMALL ARMS & LANDING PARTY AMMO		45,375		45,375		45,375					
14	PYROTECHNIC AND DEMOLITION		11,041		11,041		11,041					
15	AMMUNITION LESS THAN \$5 MILLION		3,229		3,229		3,229					
	TOTAL, PROC AMMO, NAVY		473,185		476,185		471,533		-1,652			-4,652
	PROC AMMO, MC											
	MARINE CORPS AMMUNITION											
16	SMALL ARMS AMMUNITION		37,116		150,610		150,610		+113,494			
17	MC GROUND FORCES AUGMENTATION		69,375						-69,375			
20	LINEAR CHARGES, ALL TYPES		19		8,846		8,846		+8,827			
22	40 MM, ALL TYPES		30,679		54,652		54,652		+23,973			
23	60MM, ALL TYPES		17,414		65,003		65,003		+47,589			
24	81MM, ALL TYPES		20,329		101,049		101,049		+80,720			
25	120MM, ALL TYPES		23,841		34,769		34,769		+10,928			
26	CTG 25MM, ALL TYPES		11,328		11,328		11,328					
28	GRENADES, ALL TYPES		26,625		50,512		50,512		+23,887			
29	ROCKETS, ALL TYPES		2,146		32,915		28,915		+26,769			-4,000
30	ARTILLERY, ALL TYPES		36,604		58,878		58,878		+22,274			

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
31	EXPEDITIONARY FIGHTING VEHICLE .....	.....	4	.....	4	.....	4	.....	.....	.....	.....	.....
32	DEMOLITION MUNITIONS, ALL TYPES .....	.....	34	.....	8,804	.....	8,804	.....	+ 8,770	.....	.....	.....
33	FUZE, ALL TYPES .....	.....	2,330	.....	4,291	.....	4,291	.....	+ 1,961	.....	.....	.....
34	NON LETHALS .....	.....	4,191	.....	4,374	.....	4,374	.....	+ 183	.....	.....	.....
35	AMMO MODERNIZATION .....	.....	5,264	.....	5,264	.....	5,264	.....	.....	.....	.....	.....
	TOTAL, PROC AMMO, MC .....	.....	287,299	.....	591,299	.....	587,299	.....	+ 300,000	.....	.....	- 4,000
	TOTAL, PROCUREMENT OF AMMO, NAVY & MARINE CORPS .....	.....	760,484	.....	1,067,484	.....	1,058,832	.....	+ 298,348	.....	.....	- 8,652

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate
9	JATOS	4,774	3,122	-1,652
	Mk 125 lack of requirement			-1,652
16	SMALL ARMS AMMUNITION	37,116	150,610	+113,494
	Grow the Force Transfer			+113,494
17	MC GROUND FORCES AUGMENTATION	69,375		-69,375
	Grow the Force Transfer			-69,375
20	LINEAR CHARGES, ALL TYPES	19	8,846	+8,827
	Grow the Force Transfer			+8,827
22	40MM, ALL TYPES	30,679	54,652	+23,973
	Grow the Force Transfer			+23,973
23	60MM, ALL TYPES	17,414	65,003	+47,589
	Grow the Force Transfer			+47,589
24	81MM, ALL TYPES	20,329	101,049	+80,720
	Grow the Force Transfer			+80,720
25	120MM, ALL TYPES	23,841	34,769	+10,928
	Grow the Force Transfer			+10,928
28	GRENADES, ALL TYPES	26,625	50,512	+23,887
	Grow the Force Transfer			+23,887
29	ROCKETS, ALL TYPES	2,146	28,915	+26,769
	Grow the Force Transfer			+26,769
30	ARTILLERY, ALL TYPES	36,604	58,878	+22,274
	Grow the Force Transfer			+22,274
32	DEMOLITION MUNITIONS, ALL TYPES	34	8,804	+8,770
	Grow the Force Transfer			+8,770
33	FUZE, ALL TYPES	2,330	4,291	+1,961
	Grow the Force Transfer			+1,961
34	NON LETHALS	4,191	4,374	+183
	Grow the Force Transfer			+183

SHIPBUILDING AND CONVERSION, NAVY

Appropriations, 2007	\$10,579,125,000
Budget estimate, 2008	13,656,120,000
House allowance	15,303,820,000
Committee recommendation	13,205,438,000

The Committee recommends an appropriation of \$13,205,438,000. This is \$450,682,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
SHIPBUILDING & CONVERSION, NAVY											
OTHER WARSHIPS											
1	CARRIER REPLACEMENT PROGRAM	1	2,723,953	1	2,703,953	1	2,703,953	.....	- 20,000	.....	.....
2	CARRIER REPLACEMENT PROGRAM (AP-CY) .....	.....	124,401	.....	124,401	.....	124,401	.....	.....	.....	.....
3	VIRGINIA CLASS SUBMARINE	1	1,796,191	1	1,796,191	1	1,796,191	.....	.....	.....	.....
4	VIRGINIA CLASS SUBMARINE (AP-CY) .....	.....	702,710	.....	1,290,710	.....	1,172,710	.....	+ 470,000	.....	- 118,000
7	CVN REFUELING OVERHAULS (AP-CY) .....	.....	297,344	.....	297,344	.....	297,344	.....	.....	.....	.....
9	SSBN ERO	1	187,652	1	187,652	1	187,652	.....	.....	.....	.....
10	SSBN ERO (AP-CY) .....	.....	42,744	.....	42,744	.....	42,744	.....	.....	.....	.....
11	DDG 1000 .....	.....	2,802,637	.....	2,772,637	.....	2,807,437	.....	+ 4,800	.....	+ 34,800
12	DDG 1000 (AP-CY) .....	.....	150,886	.....	150,886	.....	150,886	.....	.....	.....	.....
13	DDG-51 .....	.....	78,078	.....	78,078	.....	48,078	.....	- 30,000	.....	- 30,000
15	LITTORAL COMBAT SHIP	3	910,482	1	339,482	.....	.....	- 3	- 910,482	- 1	- 339,482
	LITTORAL COMBAT SHIP (AP-CY) .....	.....	.....	.....	.....	.....	75,000	.....	+ 75,000	.....	+ 75,000
	TOTAL, OTHER WARSHIPS .....	.....	9,817,078	.....	9,784,078	.....	9,406,396	.....	- 410,682	.....	- 377,682
AMPHIBIOUS SHIPS											
17	LPD-17	1	1,398,922	2	3,091,922	1	1,398,922	.....	.....	- 1	- 1,693,000
19	LHA REPLACEMENT .....	.....	1,377,414	.....	1,375,414	.....	1,377,414	.....	.....	.....	+ 2,000
	TOTAL, AMPHIBIOUS SHIPS .....	.....	2,776,336	.....	4,467,336	.....	2,776,336	.....	.....	.....	- 1,691,000
AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM COSTS											
21	SPECIAL PURPOSE .....	.....	.....	.....	4,500	.....	.....	.....	.....	.....	- 4,500
23	OUTFITTING .....	.....	419,811	.....	405,011	.....	379,811	.....	- 40,000	.....	- 25,200
24	SERVICE CRAFT .....	.....	32,903	.....	32,903	.....	32,903	.....	.....	.....	.....
25	LCAC SLEP	5	98,518	5	98,518	5	98,518	.....	.....	.....	.....
26	COMPLETION OF PY SHIPBUILDING PROGRAMS .....	.....	511,474	.....	511,474	.....	511,474	.....	.....	.....	.....
	TOTAL, AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM .....	.....	1,062,706	.....	1,052,406	.....	1,022,706	.....	- 40,000	.....	- 29,700
	TOTAL, SHIPBUILDING & CONVERSION, NAVY .....	.....	13,656,120	.....	15,303,820	.....	13,205,438	.....	- 450,682	.....	- 2,098,382

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by	
1	CARRIER REPLACEMENT PROGRAM	2,723,953	2,703,953	- 20,000	Burr, Dodd, Dole, Lieberman, Reed, Voinovich, Warner, Webb, Whitehouse	
	Authorization reduction			- 20,000		
3	VIRGINIA CLASS SUBMARINE (AP-CY)	702,710	1,172,710	+ 470,000		
	Economic order quantity			+ 470,000		
11	DDG 1000	2,802,637	2,807,437	+ 4,800		
	AGS Pallets			+ 4,800		
13	DDG-51	78,078	48,078	- 30,000		McConnell
	Authorization reduction			- 30,000		
15	LITTORAL COMBAT SHIP	910,482		- 910,482		
	Program restructure			- 910,000		
	LITTORAL COMBAT SHIP (AP-CY)		75,000	+ 75,000		
23	OUTFITTING	419,811	379,811	- 40,000		
	Authorization reduction			- 40,000		

Shipbuilding.—The Committee fully supports the CNO’s goal of a 313 ship Navy as a minimum requirement for the Nation. The Committee, however, has serious concerns with the Navy’s ability to deliver on the current shipbuilding program of record. The Navy’s track record for building ships on time and on budget has not been good. The Government Accountability Office [GAO] has recently pointed out that the ships under construction at the beginning of the current fiscal year have experienced cumulative cost growth of almost \$5,000,000,000 above their original budgets. Significant cost growth, schedule delay, or both have occurred in the LPD-17 program, Littoral Combat Ship [LCS] program, the T-AKE program, as well as the next-generation destroyer and aircraft carrier programs. While supportive of additional funding for shipbuilding, the Committee is very concerned that accelerating any of the current shipbuilding programs is unexecutable and would have the effect of just “banking” funds.

Naval shipbuilding has been plagued with too frequent design changes, requirements creep, poor cost estimating, and poor government performance in program management and contractor oversight. Under staffing of critical government oversight functions has also been a major problem for the Navy. The Committee believes that the acquisition changes proposed by current Navy leadership is movement in the right direction, however, the Committee would like to see some positive results in cost, schedule and performance of the current program of record before supporting significant increases to the shipbuilding account.

Littoral Combat Ship [LCS].—The President’s budget request included \$910,500,000 for the construction of three Littoral Combat Ships.

The Committee supports the capability envisioned by the LCS program. The LCS program is extremely important and will provide the Navy with the necessary tools to face the asymmetric threats of the future. The Committee notes that the LCS does not replace a current capability in the fleet but provides a new capability for future commanders.

The Committee strongly supports the development of a surface combatant vessel that can be acquired in affordable volume production. The LCS program, planned as a 55 ship class, is an integral component of the Navy’s future shipbuilding plan.

Unfortunately, the LCS program has been plagued with significant cost growth and schedule slip. Time has shown that the initial acquisition strategy of the LCS was ill-conceived. The short history of the LCS program, as outlined in the report to accompany S. 1547, the National Defense Authorization Act for Fiscal Year 2008, has been a case study in how not to acquire ships.

The Committee has concluded that a fundamental change needs to be made to the current LCS acquisition strategy in order to develop a ship that meets future naval requirements and can be affordably procured. The Committee also believes that the Navy will require additional time to correct the cost, schedule and performance issues with the LCS mission modules and the new start development of a common combat system.

Therefore, the Committee makes the following recommendations:

- no funding for additional LCS seaframes, a reduction of \$910,500,000;
- a rescission of \$300,000,000 in fiscal year 2007 LCS funding, cancelling LCS-4;
- an addition of \$75,000,000 in advance procurement funding for one LCS Flight 1 seaframe in fiscal year 2009; and
- full funding for the development and construction of LCS 1 and 2.

Due to the significant uncertainty surrounding the LCS program, the Committee does not believe that funding for additional seaframes in fiscal year 2008 is justified. The Committee believes that only one ship of each design is required for the Navy to conduct a comprehensive evaluation of the competing designs that will result in the down select of one design for the Flight 1 LCS seaframe. The cancellation of LCS-4 will leave the Navy with one ship of each design for operational performance testing by the fleet. The Committee understands that both LCS-1 and LCS-2 will deliver in the third quarter of fiscal year 2008. Upon delivery of both ships, the Navy is directed to proceed with a comprehensive evaluation of both designs as soon as practicable. This will allow the Navy sufficient time to conduct operational performance testing of both ships and make a down-select decision in late fiscal year 2008. The Committee has every confidence that the Secretary of the Navy will ensure that a fair competition takes place between the two ship designs. The Committee further directs the Navy to include in the fiscal year 2009 budget submission a new acquisition strategy for the future procurement of the LCS class.

The Committee expects the Navy to proceed with an acquisition strategy that includes a full and open competition for the Flight 1 ships. The Committee further expects the Navy to continue with its plan providing “contract design packages” to industry and conducting a new competition for Flight 1 ships. The Committee directs the Navy to include lead and follow shipyards and open this competition to shipyards not currently involved in the LCS program. The Committee also directs the Navy to use fixed priced incentive contracting for all Flight 1 ships.

OTHER PROCUREMENT, NAVY

Appropriations, 2007	\$4,927,676,000
Budget estimate, 2008	5,470,412,000
House allowance	5,298,238,000
Committee recommendation	5,376,530,000

The Committee recommends an appropriation of \$5,376,530,000. This is \$93,882,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	OTHER PROCUREMENT, NAVY										
	SHIPS SUPPORT EQUIPMENT										
	SHIP PROPULSION EQUIPMENT										
1	LM-2500 GAS TURBINE		6,690		8,190		6,690				-1,500
2	ALLISON 501K GAS TURBINE		9,468		9,468		9,468				
	NAVIGATION EQUIPMENT										
3	OTHER NAVIGATION EQUIPMENT		29,503		31,303		29,503				-1,800
	UNDERWAY REPLENISHMENT EQUIPMENT										
	PERISCOPES										
5	SUB PERISCOPES & IMAGING EQUIP		69,753		34,253		69,753				+35,500
	OTHER SHIPBOARD EQUIPMENT										
6	DDG MOD		50,008		53,908		50,008				-3,900
7	FIREFIGHTING EQUIPMENT		9,139		9,139		9,139				
8	COMMAND AND CONTROL SWITCHBOARD		2,192		2,192		2,192				
9	POLLUTION CONTROL EQUIPMENT		25,219		22,119		25,219				+3,100
10	SUBMARINE SUPPORT EQUIPMENT		31,178		29,378		31,178				+1,800
11	VIRGINIA CLASS SUPPORT EQUIPMENT		146,787		146,787		146,787				
12	SUBMARINE BATTERIES		40,837		40,837		40,837				
13	STRATEGIC PLATFORM SUPPORT EQUIP		10,076		10,076		10,076				
14	DSSP EQUIPMENT		6,159		6,159		6,159				
15	CG—MODERNIZATION		267,809		217,909		267,809				+49,900
16	LCAC		65		65		65				
17	MINESWEEPING EQUIPMENT		14,127		14,127		10,193		-3,934		-3,934
18	ITEMS LESS THAN \$5 MILLION		186,018		192,768		193,618		+7,600		+850
19	CHEMICAL WARFARE DETECTORS		3,968		3,968		3,968				
20	SUBMARINE LIFE SUPPORT SYSTEM		16,128		14,128		16,128				+2,000
	REACTOR PLANT EQUIPMENT										
21	REACTOR POWER UNITS		391,610		391,610		391,610				
22	REACTOR COMPONENTS		234,245		234,245		234,245				

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
23	OCEAN ENGINEERING DIVING AND SALVAGE EQUIPMENT		6,840		6,840		6,840					
24	SMALL BOATS STANDARD BOATS		30,236		36,136		29,666		- 570			- 6,470
25	TRAINING EQUIPMENT OTHER SHIPS TRAINING EQUIPMENT		9,239		9,239		9,239					
26	PRODUCTION FACILITIES EQUIPMENT OPERATING FORCES IPE		50,335		50,335		50,335					
27	OTHER SHIP SUPPORT NUCLEAR ALTERATIONS		70,101		70,101		70,101					
28	LCS MODULES		80,324				15,000		- 65,324			+ 15,000
29	TOTAL, SHIPS SUPPORT EQUIPMENT		1,798,054		1,645,280		1,735,826		- 62,228			+ 90,546
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT											
	SHIP RADARS											
30	RADAR SUPPORT				17,000							- 17,000
31	SPQ-9B RADAR		14,480		18,280		14,480					- 3,800
	SHIP SONARS											
32	AN/SQQ-89 SURF ASW COMBAT SYSTEM	1	25,423	1	36,723	1	25,423					- 11,300
33	SSN ACOUSTICS		319,981		316,981		316,189		- 3,792			- 792
34	UNDERSEA WARFARE SUPPORT EQUIPMENT		14,929		14,929		14,929					
35	SONAR SWITCHES AND TRANSDUCERS		13,357		12,357		13,357					+ 1,000
	ASW ELECTRONIC EQUIPMENT											
36	SUBMARINE ACOUSTIC WARFARE SYSTEM		16,955		16,955		16,955					
37	SSTD	22	2,924	22	2,924	22	2,924					
38	FIXED SURVEILLANCE SYSTEM		60,745		60,745		60,745					
39	SURTASS		10,484		10,484		1,284		- 9,200			- 9,200
40	TACTICAL SUPPORT CENTER		7,173		7,173		7,173					
	ELECTRONIC WARFARE EQUIPMENT											
41	AN/SLQ-32		29,903		29,903		29,903					

43	RECONNAISSANCE EQUIPMENT								
	SHIPBOARD IW EXPLOIT	51,375		51,375		51,375			
44	SUBMARINE SURVEILLANCE EQUIPMENT								
	SUBMARINE SUPPORT EQUIPMENT PROG	105,015		81,815		105,015			+ 23,200
	OTHER SHIP ELECTRONIC EQUIPMENT								
45	NAVY TACTICAL DATA SYSTEM			2,000					- 2,000
46	COOPERATIVE ENGAGEMENT CAPABILITY	26,562		28,862		26,562			- 2,300
47	GCCS-M EQUIPMENT	63,190		63,190		63,190			
48	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS) ..	27,853		27,853		27,853			
49	ATDLS	3,861		3,861		3,861			
50	MINESWEEPING SYSTEM REPLACEMENT	48,399		39,399		48,399			+ 9,000
51	SHALLOW WATER MCM	1,447		1,447		1,447			
52	NAVSTAR GPS RECEIVERS (SPACE)	7,619		7,619		7,619			
53	ARMED FORCES RADIO AND TV	4,252		4,252		4,252			
54	STRATEGIC PLATFORM SUPPORT EQUIP	3,997		3,997		3,997			
	TRAINING EQUIPMENT								
55	OTHER TRAINING EQUIPMENT	17,423		17,423		17,423			
	AVIATION ELECTRONIC EQUIPMENT								
56	MATCALs	20,100		20,100		20,100			
57	SHIPBOARD AIR TRAFFIC CONTROL	7,719		7,719		7,719			
58	AUTOMATIC CARRIER LANDING SYSTEM	18,403		18,403		18,403			
59	NATIONAL AIR SPACE SYSTEM	25,331		25,331		25,331			
60	AIR STATION SUPPORT EQUIPMENT	7,935		7,935		7,935			
61	MICROWAVE LANDING SYSTEM	9,384		9,384		9,384			
63	ID SYSTEMS	29,835		29,835		29,835			
64	TAC A/C MISSION PLANNING SYS (TAMPS)	8,959		8,959		8,959			
	OTHER SHORE ELECTRONIC EQUIPMENT								
66	GCCS-M EQUIPMENT TACTICAL/MOBILE	3,983		3,983		3,983			
67	COMMON IMAGERY GROUND SURFACE SYSTEMS	63,973		63,973		63,973			
68	RADIAC	10,205		10,205		10,205			
69	GPETE	7,042		9,042		7,042			- 2,000
70	INTEG COMBAT SYSTEM TEST FACILITY	4,466		4,466		4,466			
71	EMI CONTROL INSTRUMENTATION	9,476		9,476		9,476			
72	ITEMS LESS THAN \$5 MILLION	40,843		40,843		40,843			
	SHIPBOARD COMMUNICATIONS								
73	SHIPBOARD TACTICAL COMMUNICATIONS	185		185		185			
75	SHIP COMMUNICATIONS AUTOMATION	301,868		301,868		301,868			

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
76	COMMUNICATIONS ITEMS UNDER \$5M		36,753		34,653		36,753				+ 2,100
	SUBMARINE COMMUNICATIONS										
77	SUBMARINE BROADCAST SUPPORT		4,169		4,169		4,169				
78	SUBMARINE COMMUNICATION EQUIPMENT		86,551		82,551		86,551				+ 4,000
	SATELLITE COMMUNICATIONS										
79	SATELLITE COMMUNICATIONS SYSTEMS		74,677		64,077		74,677				+ 10,600
	SHORE COMMUNICATIONS										
80	JCS COMMUNICATIONS EQUIPMENT		2,643		2,643		2,643				
81	ELECTRICAL POWER SYSTEMS		1,179		1,179		1,179				
83	NAVAL SHORE COMMUNICATIONS		10,672		10,672		10,672				
	CRYPTOGRAPHIC EQUIPMENT										
84	INFO SYSTEMS SECURITY PROGRAM (ISSP)		107,609		107,609		107,609				
	CRYPTOLOGIC EQUIPMENT										
85	CRYPTOLOGIC COMMUNICATIONS EQUIP		16,067		16,067		16,067				
	OTHER ELECTRONIC SUPPORT										
86	COAST GUARD EQUIPMENT		27,298		27,298		27,298				
	TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT		1,814,672		1,800,172		1,801,680		- 12,992		+ 1,508
	AVIATION SUPPORT EQUIPMENT										
	SONOBUOYS										
88	SONOBUOYS—ALL TYPES		67,373		69,873		67,373				- 2,500
	AIRCRAFT SUPPORT EQUIPMENT										
89	WEAPONS RANGE SUPPORT EQUIPMENT		58,155		58,155		58,155				
90	EXPEDITIONARY AIRFIELDS		8,281		8,281		8,281				
91	AIRCRAFT REARMING EQUIPMENT		12,897		12,897		12,897				
92	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT		38,863		38,863		38,863				
93	METEOROLOGICAL EQUIPMENT		12,248		12,248		12,248				
94	OTHER PHOTOGRAPHIC EQUIPMENT		1,507		1,507		1,507				
95	AVIATION LIFE SUPPORT		12,750		11,750		14,750		+ 2,000		+ 3,000

96	AIRBORNE MINE COUNTERMEASURES		79,536		79,536		79,536			
97	LAMPS MK III SHIPBOARD EQUIPMENT		31,811		31,811		22,211		-9,600	-9,600
98	OTHER AVIATION SUPPORT EQUIPMENT		11,638		11,638		11,638			
	TOTAL, AVIATION SUPPORT EQUIPMENT		335,059		336,559		327,459		-7,600	-9,100
	ORDNANCE SUPPORT EQUIPMENT									
	SHIP GUN SYSTEM EQUIPMENT									
99	NAVAL FIRES CONTROL SYSTEM	2	1,382	2	1,382	2	1,382			
100	GUN FIRE CONTROL EQUIPMENT		5,567		5,567		5,567			
	SHIP MISSILE SYSTEMS EQUIPMENT									
102	NATO SEASPARROW		28,765		28,765		28,765			
103	RAM GMLS		3,990		3,990		3,990			
104	SHIP SELF DEFENSE SYSTEM		31,642		31,642		31,642			
105	AEGIS SUPPORT EQUIPMENT		93,783		95,783		93,783			-2,000
106	TOMAHAWK SUPPORT EQUIPMENT		53,966		53,966		53,966			
107	VERTICAL LAUNCH SYSTEMS		6,840		6,840		6,840			
	FBM SUPPORT EQUIPMENT									
108	STRATEGIC MISSILE SYSTEMS EQUIP		150,918		137,918		137,918		-13,000	
	ASW SUPPORT EQUIPMENT									
109	SSN COMBAT CONTROL SYSTEMS		114,205		114,205		114,205			
110	SUBMARINE ASW SUPPORT EQUIPMENT		5,191		5,191		5,191			
111	SURFACE ASW SUPPORT EQUIPMENT		3,490		3,490		3,490			
112	ASW RANGE SUPPORT EQUIPMENT		8,935		8,935		8,935			
	OTHER ORDNANCE SUPPORT EQUIPMENT									
113	EXPLOSIVE ORDNANCE DISPOSAL EQUIP		38,462		38,462		38,462			
114	ITEMS LESS THAN \$5 MILLION		3,422		7,422		3,422			-4,000
	OTHER EXPENDABLE ORDNANCE									
115	ANTI-SHIP MISSILE DECOY SYSTEM		42,450		42,450		42,450			
116	SURFACE TRAINING DEVICE MODS		9,950		9,950		9,950			
117	SUBMARINE TRAINING DEVICE MODS		32,093		32,093		38,093		+6,000	+6,000
	TOTAL, ORDNANCE SUPPORT EQUIPMENT		635,051		628,051		628,051		-7,000	
	CIVIL ENGINEERING SUPPORT EQUIPMENT									
118	PASSENGER CARRYING VEHICLES		1,455		1,455		1,455			
119	GENERAL PURPOSE TRUCKS		839		839		839			
120	CONSTRUCTION & MAINTENANCE EQUIP		12,097		12,097		12,097			

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
121	FIRE FIGHTING EQUIPMENT		17,648		17,648		17,648					
122	TACTICAL VEHICLES		32,853		32,853		32,853					
123	AMPHIBIOUS EQUIPMENT		138,485		138,485		105,085		- 33,400			- 33,400
124	COLLATERAL EQUIPMENT		5,434		5,434		5,434					
125	POLLUTION CONTROL EQUIPMENT		5,778		5,778		5,778					
126	ITEMS UNDER \$5 MILLION		23,337		23,337		23,337					
127	PHYSICAL SECURITY VEHICLES		2,047		2,047		2,047					
	TOTAL, CIVIL ENGINEERING SUPPORT EQUIPMENT		239,973		239,973		206,573		- 33,400			- 33,400
	SUPPLY SUPPORT EQUIPMENT											
	SUPPLY SUPPORT EQUIPMENT											
128	MATERIALS HANDLING EQUIPMENT		13,037		13,037		13,037					
129	OTHER SUPPLY SUPPORT EQUIPMENT		15,521		15,521		15,521					
130	FIRST DESTINATION TRANSPORTATION		6,153		6,153		6,153					
131	SPECIAL PURPOSE SUPPLY SYSTEMS		72,576		72,576		72,576					
	TOTAL, SUPPLY SUPPORT EQUIPMENT		107,287		107,287		107,287					
	PERSONNEL AND COMMAND SUPPORT EQUIPMENT											
	TRAINING DEVICES											
132	TRAINING SUPPORT EQUIPMENT		19,463		21,463		61,863		+ 42,400			+ 40,400
	COMMAND SUPPORT EQUIPMENT											
133	COMMAND SUPPORT EQUIPMENT		42,539		44,039		42,539					- 1,500
134	EDUCATION SUPPORT EQUIPMENT		1,983		1,983		1,983					
135	MEDICAL SUPPORT EQUIPMENT		3,418		3,418		3,418					
137	OPERATING FORCES SUPPORT EQUIPMENT		11,608		11,608		13,608		+ 2,000			+ 2,000
138	C4ISR EQUIPMENT		13,996		13,996		13,996					
139	ENVIRONMENTAL SUPPORT EQUIPMENT		30,938		30,938		30,938					
140	PHYSICAL SECURITY EQUIPMENT		137,366		137,366		123,766		- 13,600			- 13,600
141	ENTERPRISE INFORMATION TECHNOLOGY		49,572		49,572		51,572		+ 2,000			+ 2,000

	TOTAL, PERSONNEL AND COMMAND SUPPORT								
	EQUIPMENT	310,883	314,383	343,683	+ 32,800	+ 29,300			
145	SPARES AND REPAIR PARTS	218,071	215,171	214,609	- 3,462	- 562			
	CLASSIFIED PROGRAMS	11,362	11,362	11,362					
	TOTAL, OTHER PROCUREMENT, NAVY	5,470,412	5,298,238	5,376,530	- 93,882	+ 78,292			

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
17	MINESWEEPING EQUIPMENT	14,127	10,193	- 3,934	
	Diver Hull Inspection—Ahead of Need			- 3,934	
18	ITEMS LESS THAN \$5 MILLION	186,018	193,618	+ 7,600	
	CVN Propeller Replacement Program			+ 5,600	Cochran, Lott
	Canned Lube Pumps LSD-41/49 Class Amphibious Ships			+ 2,000	Burr, Lautenberg, Menendez
24	STANDARD BOATS	30,236	29,666	- 570	
	Small Escort Vessels—Ahead of Need			- 8,570	
	CB90 Riverine Command Boat			+ 6,000	Cantwell, Murray
	Advanced Boat Lifts for Navy Small Boats Program			+ 2,000	Cantwell, Murray
28	LCS MODULES	80,324	15,000	- 65,324	
	Authorization Adjustment			- 65,324	
33	SSN ACOUSTICS	319,981	316,189	- 3,792	
	TB-34 Fatline Array—Contract Delays			- 3,792	
39	SURTASS	10,484	1,284	- 9,200	
	TB-29 Twinline Arrays—Ahead of Need			- 9,200	
95	AVIATION LIFE SUPPORT	12,750	14,750	+ 2,000	
	Multi Climate Protection System (MCPS)			+ 2,000	Kennedy, Kerry, Stabenow
97	LAMPS MK III SHIPBOARD EQUIPMENT	31,811	22,211	- 9,600	
	Reduction to Growth			- 9,600	
108	STRATEGIC MISSILE SYSTEMS EQUIP	150,918	137,918	- 13,000	
	Conventional Trident Modification			- 13,000	
117	SUBMARINE TRAINING DEVICE MODS	32,093	38,093	+ 6,000	
	Intelligraf Data Distribution Training			+ 6,000	Murray
123	AMPHIBIOUS EQUIPMENT	138,485	105,085	- 33,400	
	Reduction to Growth			- 33,400	
132	TRAINING SUPPORT EQUIPMENT	19,463	61,863	+ 42,400	
	Training Range Enhancements			+ 40,000	Committee Initiative
	MSAT Simulator for GWOT Training			+ 2,400	Reid
137	OPERATING FORCES SUPPORT EQUIPMENT	11,608	13,608	+ 2,000	
	Envelop Protective Covers			+ 2,000	Coleman, Durbin, Klobuchar
140	PHYSICAL SECURITY EQUIPMENT	137,366	123,766	- 13,600	
	Harbor Barriers			- 13,600	
141	ENTERPRISE INFORMATION TECHNOLOGY	49,572	51,572	+ 2,000	

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
145	NAVRES IT COOP SPARES AND REPAIR PARTS Ahead of Need .....	..... 218,071 .....	..... 214,609	+ 2,000 - 3,462 - 3,462	Vitter

Littoral Combat Ship [LCS] Mission Modules.—The budget request includes \$80,324,000 for the procurement of mine warfare and surface warfare mission modules for LCS. Due to disruptions in the LCS program, as well as technical challenges to several components of the mission modules, the Committee recommends \$15,000,000, a reduction of \$65,324,000. The Committee recommended amount provides for one Remote Minehunting Vehicle to maintain production facilities and one Airborne Laser Mine Detection System in anticipation of an accelerated initial operational capability. The Committee urges the Navy to reexamine the future years' schedule for production of mission packages to reflect the delays in the LCS program.

Submarine Batteries.—The Committee is concerned about the significant cost growth and schedule overruns for installation of Valve Regulated Lead Acid batteries in Los Angeles, Ohio, and Seawolf class submarines. These problems have required deferral of new procurements to fund redesign efforts, which may yet have further effects on the timely replacement of aging batteries in the fleet. The Committee intends to closely monitor this program to ensure that cost and schedule are brought under control.

PROCUREMENT, MARINE CORPS

Appropriations, 2007	\$894,571,000
Budget estimate, 2008	2,999,057,000
House allowance	2,500,882,000
Committee recommendation	2,091,897,000

The Committee recommends an appropriation of \$2,091,897,000. This is \$907,160,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	PROCUREMENT, MARINE CORPS											
	WEAPONS AND COMBAT VEHICLES											
	TRACKED COMBAT VEHICLES											
1	MC GROUND FORCES AUGMENTATION		2,211,625						- 2,211,625			
2	AAV7A1 PIP		3,050		4,102		4,102		+ 1,052			
5	LAV PIP		30,883		32,065		32,065		+ 1,182			
6	M1A1 FIREPOWER ENHANCEMENTS		14,716		14,716		14,716					
	ARTILLERY AND OTHER WEAPONS											
7	EXPEDITIONARY FIRE SUPPORT SYSTEM		3,895		3,895		3,895					
8	155MM LIGHTWEIGHT TOWED HOWITZER		93,379		179,879		174,479		+ 81,100		- 5,400	
9	HIGH MOBILITY ARTILLERY ROCKET SYSTEM		30,650		30,650		30,650					
10	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION		15,779		51,463		51,463		+ 35,684			
	WEAPONS											
11	MODULAR WEAPON SYSTEM				12,471		12,471		+ 12,471			
	OTHER SUPPORT											
12	MODIFICATION KITS		4,429		116,432		4,429				- 112,003	
13	WEAPONS ENHANCEMENT PROGRAM		14,994		15,009		15,009		+ 15			
	TOTAL, WEAPONS AND COMBAT VEHICLES		2,423,400		460,682		343,279		- 2,080,121		- 117,403	
	GUIDED MISSILES AND EQUIPMENT											
	GUIDED MISSILES											
15	GROUND BASED AIR DEFENSE		1,988		1,988		1,988					
	OTHER SUPPORT											
18	MODIFICATION KITS		641		47,311		47,311		+ 46,670			
	TOTAL, GUIDED MISSILES AND EQUIPMENT		2,629		49,299		49,299		+ 46,670			
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT											
	COMMAND AND CONTROL SYSTEMS											
19	UNIT OPERATIONS CENTER		19,493		59,943		56,943		+ 37,450		- 3,000	

20	REPAIR AND TEST EQUIPMENT									
	REPAIR AND TEST EQUIPMENT	21,051	72,212	72,212		+ 51,161				
	OTHER SUPPORT (TEL)									
22	COMBAT SUPPORT SYSTEM	18,669	19,093	19,093		+ 424				
23	MODIFICATION KITS	10,926	35,115	35,115		+ 24,189				
24	ITEMS UNDER \$5 MILLION (COMM & ELEC)	6,374	6,383	6,384		+ 10			+ 1	
25	AIR OPERATIONS C2 SYSTEMS	40,664	70,681	30,435		- 10,229			- 40,246	
	RADAR + EQUIPMENT (NON-TEL)									
27	RADAR SYSTEMS	16,061	150,715	110,715		+ 94,654			- 40,000	
	INTELL/COMM EQUIPMENT (NON-TEL)									
28	FIRE SUPPORT SYSTEM	1,438	25,227	25,227		+ 23,789				
29	INTELLIGENCE SUPPORT EQUIPMENT	28,902	148,935	148,935		+ 120,033				
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)									
30	NIGHT VISION EQUIPMENT	8,991	40,590	40,590		+ 31,599				
	OTHER SUPPORT (NON-TEL)									
31	COMMON COMPUTER RESOURCES	75,101	97,106	99,106		+ 24,005			+ 2,000	
32	COMMAND POST SYSTEMS	20,535	29,986	29,986		+ 9,451				
33	RADIO SYSTEMS	61,148	176,182	158,682		+ 97,534			- 17,500	
34	COMM SWITCHING & CONTROL SYSTEMS	27,019	102,744	102,744		+ 75,725				
35	COMM & ELEC INFRASTRUCTURE SUPPORT	20,090	22,393	22,393		+ 2,303				
	TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT	376,462	1,057,305	958,560		+ 582,098			- 98,745	
	SUPPORT VEHICLES									
	ADMINISTRATIVE VEHICLES									
36	COMMERCIAL PASSENGER VEHICLES	1,070	1,070	1,070						
37	COMMERCIAL CARGO VEHICLES	13,366	13,366	19,366		+ 6,000			+ 6,000	
	TACTICAL VEHICLES									
38	5/4T TRUCK HMMVV (MYP)	1,572	157,051	157,051	851	+ 155,479	+ 851			
40	MEDIUM TACTICAL VEHICLE REPLACEMENT	660	91,730	76,730		+ 76,070			- 15,000	
42	LOGISTICS VEHICLE SYSTEM REP	26,763	31,802	18,263		- 8,500			- 13,539	
43	FAMILY OF TACTICAL TRAILERS	9,002	35,996	22,550		+ 13,548			- 13,446	
	OTHER SUPPORT									
44	ITEMS LESS THAN \$5 MILLION	3,947	6,862	6,862		+ 2,915				
	TOTAL, SUPPORT VEHICLES	56,380	337,877	301,892		+ 245,512			- 35,985	

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	ENGINEER AND OTHER EQUIPMENT											
	ENGINEER AND OTHER EQUIPMENT											
45	ENVIRONMENTAL CONTROL EQUIP ASSORT		1,717		5,598		5,598		+ 3,881			
46	BULK LIQUID EQUIPMENT		3,662		5,680		5,680		+ 2,018			
47	TACTICAL FUEL SYSTEMS		5,187		16,705		16,705		+ 11,518			
48	POWER EQUIPMENT ASSORTED		4,188		11,085		11,085		+ 6,897			
49	AMPHIBIOUS SUPPORT EQUIPMENT		10,523		12,399		12,399		+ 1,876			
50	EOD SYSTEMS		14,656		41,972		47,081		+ 32,425			+ 5,109
	MATERIALS HANDLING EQUIPMENT											
51	PHYSICAL SECURITY EQUIPMENT		12,388		12,349		12,388					+ 39
52	GARRISON MOBILE ENGR EQUIP		12,439		12,439		12,439					
53	MATERIAL HANDLING EQUIP		3,157		25,085		25,085		+ 21,928			
54	FIRST DESTINATION TRANSPORTATION		6,613		6,613		6,613					
	GENERAL PROPERTY											
55	FIELD MEDICAL EQUIPMENT		2,236		17,988		17,988		+ 15,752			
56	TRAINING DEVICES		31,074		82,149		72,149		+ 41,075			- 10,000
57	CONTAINER FAMILY		878		9,185		8,795		+ 7,917			- 390
58	FAMILY OF CONSTRUCTION EQUIPMENT		8,585		87,871		87,871		+ 79,286			
59	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)		2,472		2,472		2,472					
60	BRIDGE BOATS				43,903		43,903		+ 43,903			
61	RAPID DEPLOYABLE KITCHEN		1,109		18,971		18,971		+ 17,862			
	OTHER SUPPORT											
63	ITEMS LESS THAN \$5 MILLION		6,508		22,073		22,073		+ 15,565			
	TOTAL, ENGINEER AND OTHER EQUIPMENT		127,392		434,537		429,295		+ 301,903			- 5,242
64	SPARES AND REPAIR PARTS		12,794		13,794		9,572		- 3,222			- 4,222
	TRAILERS				147,388							- 147,388
	TOTAL, PROCUREMENT, MARINE CORPS		2,999,057		2,500,882		2,091,897		- 907,160			- 408,985

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
1	MC GROUND FORCES AUGMENTATION	2,211,625	.....	-2,211,625	
	Grow the Force Adjustments .....	.....	.....	-2,211,625	
2	AAV7A1 PIP	3,050	4,102	+1,052	
	Grow the Force Transfer .....	.....	.....	+1,052	
5	LAV PIP	30,883	32,065	+1,182	
	Grow the Force Transfer .....	.....	.....	+1,182	
8	155MM LIGHTWEIGHT TOWED HOWITZER	93,379	174,479	+81,100	
	Grow the Force Transfer .....	.....	.....	+81,100	
10	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION	15,779	51,463	+35,684	
	Grow the Force Transfer .....	.....	.....	+35,684	
11	MODULAR WEAPON SYSTEM .....	.....	12,471	+12,471	
	Grow the Force Transfer .....	.....	.....	+12,471	
13	WEAPONS ENHANCEMENT PROGRAM	14,994	15,009	+15	
	Grow the Force Transfer .....	.....	.....	+15	
18	MODIFICATION KITS	641	47,311	+46,670	
	Grow the Force Transfer .....	.....	.....	+46,670	
19	UNIT OPERATIONS CENTER	19,493	56,943	+37,450	
	Grow the Force Transfer .....	.....	.....	+37,450	
20	REPAIR AND TEST EQUIPMENT	21,051	72,212	+51,161	
	Grow the Force Transfer .....	.....	.....	+51,161	
22	COMBAT SUPPORT SYSTEM	18,669	19,093	+424	
	Grow the Force Transfer .....	.....	.....	+424	
23	MODIFICATION KITS	10,926	35,115	+24,189	
	Grow the Force Transfer .....	.....	.....	+24,189	
24	ITEMS UNDER \$5 MILLION (COMM & ELEC)	6,374	6,384	+10	
	Grow the Force Transfer .....	.....	.....	+10	
25	AIR OPERATIONS C2 SYSTEMS	40,664	30,435	-10,229	
	Grow the Force Transfer .....	.....	.....	+26,017	
	CAC2S program delays .....	.....	.....	-36,246	
27	RADAR SYSTEMS	16,061	110,715	+94,654	
	Grow the Force Transfer .....	.....	.....	+94,654	
28	FIRE SUPPORT SYSTEM	1,438	25,227	+23,789	
	Grow the Force Transfer .....	.....	.....	+23,789	
29	INTELLIGENCE SUPPORT EQUIPMENT	28,902	148,935	+120,033	
	Grow the Force Transfer .....	.....	.....	+120,033	
30	NIGHT VISION EQUIPMENT	8,991	40,590	+31,599	

	Grow the Force Transfer			+ 31,599	
31	COMMON COMPUTER RESOURCES	75,101	99,106	+ 24,005	
	Grow the Force Transfer			+ 22,005	
	Marine Corps Enterprise Information Technology Systems COOP			+ 2,000	Chambliss, Isakson
32	COMMAND POST SYSTEMS	20,535	29,986	+ 9,451	
	Grow the Force Transfer			+ 9,451	
33	RADIO SYSTEMS	61,148	158,682	+ 97,534	
	Grow the Force Transfer			+ 115,034	
	DTC program delays			- 17,500	
34	COMM SWITCHING & CONTROL SYSTEMS	27,019	102,744	+ 75,725	
	Grow the Force Transfer			+ 75,725	
35	COMM & ELEC INFRASTRUCTURE SUPPORT	20,090	22,393	+ 2,303	
	Grow the Force Transfer			+ 2,303	
37	COMMERCIAL CARGO VEHICLES	13,366	19,366	+ 6,000	
	Tactical Support Structures for AN/TPS-59 Radar System			+ 6,000	Reid
38	5/4T TRUCK HMMWV (MYP)	1,572	157,051	+ 155,479	
	Grow the Force Transfer			+ 155,479	
40	MEDIUM TACTICAL VEHICLE REPLACEMENT	660	76,730	+ 76,070	
	Grow the Force Transfer			+ 76,070	
42	LOGISTICS VEHICLE SYSTEM REP	26,763	18,263	- 8,500	
	Unexecutable forward funding			- 8,500	
43	FAMILY OF TACTICAL TRAILERS	9,002	22,550	+ 13,548	
	Grow the Force Transfer			+ 13,548	
44	ITEMS LESS THAN \$5 MILLION	3,947	6,862	+ 2,915	
	Grow the Force Transfer			+ 2,915	
45	ENVIRONMENTAL CONTROL EQUIP ASSORT	1,717	5,598	+ 3,881	
	Grow the Force Transfer			+ 3,881	
46	BULK LIQUID EQUIPMENT	3,662	5,680	+ 2,018	
	Grow the Force Transfer			+ 2,018	
47	TACTICAL FUEL SYSTEMS	5,187	16,705	+ 11,518	
	Grow the Force Transfer			+ 11,518	
48	POWER EQUIPMENT ASSORTED	4,188	11,085	+ 6,897	
	Grow the Force Transfer			+ 6,897	
49	AMPHIBIOUS SUPPORT EQUIPMENT	10,523	12,399	+ 1,876	
	Grow the Force Transfer			+ 1,876	
50	EOD SYSTEMS	14,656	47,081	+ 32,425	
	Grow the Force Transfer			+ 29,425	
	Light Vehicle Intercom System			+ 3,000	Sununu
53	MATERIAL HANDLING EQUIP	3,157	25,085	+ 21,928	
	Grow the Force Transfer			+ 21,928	

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
55	FIELD MEDICAL EQUIPMENT	2,236	17,988	+ 15,752	
	Grow the Force Transfer			+ 15,752	
56	TRAINING DEVICES	31,074	72,149	+ 41,075	
	Grow the Force Transfer			+ 41,075	
57	CONTAINER FAMILY	878	8,795	+ 7,917	
	Grow the Force Transfer			+ 7,917	
58	FAMILY OF CONSTRUCTION EQUIPMENT	8,585	87,871	+ 79,286	
	Grow the Force Transfer			+ 79,286	
60	BRIDGE BOATS		43,903	+ 43,903	
	Grow the Force Transfer			+ 43,903	
61	RAPID DEPLOYABLE KITCHEN	1,109	18,971	+ 17,862	
	Grow the Force Transfer			+ 17,862	
63	ITEMS LESS THAN \$5 MILLION	6,508	22,073	+ 15,565	
	Grow the Force Transfer			+ 15,565	
64	SPARES AND REPAIR PARTS	12,794	9,572	- 3,222	
	Excess to need			- 3,222	

Grow the Force [GTF] Funding Distribution.—The fiscal year 2008 budget request includes \$2,211,625,000 in Procurement, Marine Corps for Grow the Force, an initiative described in further detail elsewhere in this report. Subsequent to the budget submission, the Marine Corps identified adjustments to its Grow the Force funding request, to include: a transfer of \$300,000,000 from Procurement, Marine Corps to Procurement of Ammunition, Navy and Marine Corps; a transfer of \$147,388,000 from Procurement, Marine Corps to Operation and Maintenance, Marine Corps; and a reduction of \$180,361,000 based on revised requirements. The Committee has supported these adjustments. Additionally, the Committee has recommended adjustments based on funding requested ahead of need and on limitations to production capacity.

AIRCRAFT PROCUREMENT, AIR FORCE

Appropriations, 2007	\$11,643,356,000
Budget estimate, 2008	12,393,270,000
House allowance	11,690,220,000
Committee recommendation	12,133,900,000

The Committee recommends an appropriation of \$12,133,900,000. This is \$259,370,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
AIRCRAFT PROCUREMENT, AIR FORCE											
COMBAT AIRCRAFT											
TACTICAL FORCES											
1	F-35	6	1,298,167	6	1,298,167	6	1,298,167	.....	.....	.....	.....
2	F-35 (AP-CY) .....	.....	123,539	.....	123,539	.....	123,539	.....	.....	.....	.....
3	F-22A	20	3,152,713	20	3,152,713	20	3,152,713	.....	.....	.....	.....
4	F-22A (AP-CY) .....	.....	426,666	.....	426,666	.....	426,666	.....	.....	.....	.....
TOTAL, COMBAT AIRCRAFT .....		.....	5,001,085	.....	5,001,085	.....	5,001,085	.....	.....	.....	.....
AIRLIFT AIRCRAFT											
TACTICAL AIRLIFT											
6	C-17A (MYP) .....	.....	260,601	.....	260,601	.....	260,601	.....	.....	.....	.....
OTHER AIRLIFT											
8	C-130J	9	686,069	9	686,069	9	686,069	.....	.....	.....	.....
10	HC-130 RECAP (AP-CY) .....	.....	9,990	.....	25,190	.....	25,190	.....	+ 15,200	.....	.....
11	MC-130 RECAP (AP-CY) .....	.....	65,742	.....	50,542	.....	50,542	.....	- 15,200	.....	.....
TOTAL, AIRLIFT AIRCRAFT .....		.....	1,022,402	.....	1,022,402	.....	1,022,402	.....	.....	.....	.....
TRAINER AIRCRAFT											
OPERATIONAL TRAINERS											
12	JPATS	39	245,889	39	245,889	39	245,889	.....	.....	.....	.....
OTHER AIRCRAFT											
HELICOPTERS											
13	V-22 OSPREY	5	453,797	5	453,797	5	453,797	.....	.....	.....	.....
14	V-22 OSPREY (AP-CY) .....	.....	41,245	.....	41,245	.....	41,245	.....	.....	.....	.....
MISSION SUPPORT AIRCRAFT											
15	C-40	2	48,615	2	48,615	2	48,615	.....	.....	.....	.....
16	CIVIL AIR PATROL A/C .....	.....	4,477	.....	6,727	.....	4,477	.....	.....	.....	- 2,250

	OTHER AIRCRAFT									
17	TARGET DRONES		85,604		85,604		77,604		- 8,000	- 8,000
19	GLOBAL HAWK	5	514,005	3	403,005	5	514,005		+ 2	+ 111,000
20	GLOBAL HAWK (AP-CY)		63,841		63,841		63,841			
21	MQ-1	24	277,999	24	277,999	24	277,999			
22	MQ-9	4	58,470	4	58,470	4	58,470			
	TOTAL, OTHER AIRCRAFT		1,548,053		1,439,303		1,540,053		- 8,000	+ 100,750
	MODIFICATION OF INSERVICE AIRCRAFT									
	STRATEGIC AIRCRAFT									
23	B-2A		316,055		216,055		202,585		- 113,470	- 13,470
24	B-1B		53,125		42,681		40,325		- 12,800	- 2,356
25	B-52		18,091		18,091		37,091		+ 19,000	+ 19,000
	TACTICAL AIRCRAFT									
27	A-10		167,107		129,407		169,607		+ 2,500	+ 40,200
28	F-15		19,165		19,165		19,165			
29	F-16		329,370		335,370		336,870		+ 7,500	+ 1,500
30	F-22A		281,905		256,905		281,905			+ 25,000
	AIRLIFT AIRCRAFT									
31	C-5		332,016		277,716		274,316		- 57,700	- 3,400
32	C-5 (AP-CY)		66,700		66,700		66,700			
33	C-17A		211,206		115,206		211,206			+ 96,000
34	C-21		13,920		952		952		- 12,968	
35	C-32A		1,646		1,646		1,646			
36	C-37A		420		420		420			
	TRAINER AIRCRAFT									
37	GLIDER MODS		118		118		118			
38	T6		17,089		7,940		17,089			+ 9,149
39	T-1		24		12,992		12,992		+ 12,968	
40	T-38		130,803		130,803		130,803			
41	T-43		2,230		2,230		2,230			
	OTHER AIRCRAFT									
42	KC-10A (ATCA)		1,924		1,924		1,924			
43	C-12		459		459		459			
44	C-20 MODS		535		535		535			
45	VC-25A MOD		28,416		28,416		28,416			
46	C-40		209		209		209			

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
47	C-130 .....	.....	384,386	.....	194,386	.....	275,086	.....	- 109,300	.....	+ 80,700
48	C130J MODS .....	.....	62,259	.....	62,259	.....	62,259	.....	.....	.....	.....
49	C-135 .....	.....	118,561	.....	118,561	.....	127,561	.....	+ 9,000	.....	+ 9,000
50	COMPASS CALL MODS .....	.....	45,293	.....	45,293	.....	45,293	.....	.....	.....	.....
52	DARP .....	.....	106,108	.....	106,108	.....	106,108	.....	.....	.....	.....
53	E-3 .....	.....	54,286	.....	54,286	.....	54,286	.....	.....	.....	.....
54	E-4 .....	.....	19,745	.....	19,745	.....	19,745	.....	.....	.....	.....
55	E-8 .....	.....	79,689	.....	79,689	.....	79,689	.....	.....	.....	.....
56	H-1 .....	.....	22,112	.....	22,112	.....	22,112	.....	.....	.....	.....
57	H-60 .....	.....	19,565	.....	19,565	.....	19,565	.....	.....	.....	.....
58	GLOBAL HAWK MODS .....	.....	24,332	.....	26,332	.....	24,332	.....	.....	.....	- 2,000
59	OTHER AIRCRAFT .....	.....	109,496	.....	113,496	.....	84,896	.....	- 24,600	.....	- 28,600
60	MQ-1 MODS .....	.....	74,692	.....	74,692	.....	74,692	.....	.....	.....	.....
61	MQ-9 MODS .....	.....	20,578	.....	20,578	.....	20,578	.....	.....	.....	.....
62	CV-22 MODS .....	.....	16,523	.....	16,523	.....	16,523	.....	.....	.....	.....
	OTHER MODIFICATIONS											
	TOTAL, MODIFICATION OF INSERVICE AIRCRAFT ..	.....	3,150,158	.....	2,639,565	.....	2,870,288	.....	- 279,870	.....	+ 230,723
	AIRCRAFT SPARES AND REPAIR PARTS											
63	INITIAL SPARES/REPAIR PARTS .....	.....	267,386	.....	267,386	.....	256,386	.....	- 11,000	.....	- 11,000
	TOTAL, AIRCRAFT SPARES AND REPAIR PARTS ....	.....	267,386	.....	267,386	.....	256,386	.....	- 11,000	.....	- 11,000
	AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES											
	COMMON SUPPORT EQUIPMENT											
64	COMMON SUPPORT EQUIPMENT .....	.....	111,136	.....	111,136	.....	101,136	.....	- 10,000	.....	- 10,000
	POST PRODUCTION SUPPORT											
67	B-2A .....	.....	34,780	.....	34,780	.....	34,780	.....	.....	.....	.....
69	C-5 .....	.....	18,277	.....	18,277	.....	18,277	.....	.....	.....	.....
70	C-21 .....	.....	14,904	.....	14,904	.....	.....	.....	- 14,904	.....	- 14,904
	T-1 POST PRODUCTION SUPPORT .....	.....	.....	.....	.....	.....	14,904	.....	+ 14,904	.....	+ 14,904
71	C-130 .....	.....	16,929	.....	19,929	.....	16,929	.....	.....	.....	- 3,000

72	EC-130J	5,348	5,348	5,348	.....	.....	.....	.....
73	F-15 POST PRODUCTION SUPPORT	5,615	5,615	5,615	.....	.....	.....	.....
74	F-16 POST PRODUCTION SUPPORT	19,454	19,454	19,454	.....	.....	.....	.....
75	OTHER AIRCRAFT	101,896	101,896	101,896	.....	.....	.....	.....
76	INDUSTRIAL PREPAREDNESS	23,942	23,942	23,942	.....	.....	.....	.....
	WAR CONSUMABLES							
77	WAR CONSUMABLES	86,707	.....	86,707	.....	.....	.....	+ 86,707
	OTHER PRODUCTION CHARGES							
78	OTHER PRODUCTION CHARGES	683,080	683,080	732,580	.....	+ 49,500	.....	+ 49,500
	DARP							
84	DARP	27,881	27,881	27,881	.....	.....	.....	.....
	TOTAL, AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES	1,149,949	1,066,242	1,189,449	.....	+ 39,500	.....	+ 123,207
	CLASSIFIED PROGRAMS							
	CLASSIFIED PROGRAMS	8,348	8,348	8,348	.....	.....	.....	.....
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	12,393,270	11,690,220	12,133,900	.....	- 259,370	.....	+ 443,680

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee Recommendation	Change from Budget Estimate	Requested by
10	HC-130 RECAP ADVANCE PROCUREMENT	9,990	25,190	+ 15,200	
	Correct alignment of AP funding			+ 15,200	
11	MC-130 RECAP ADVANCE PROCUREMENT	65,742	50,542	- 15,200	
	Correct alignment of AP funding			- 15,200	
17	TARGET DRONES	85,604	77,604	- 8,000	
	Slow execution			- 8,000	
23	B-2A	316,055	202,585	- 113,470	
	Transfer to RDT&E, AF, line 70, for radar modernization			- 38,000	
	Delay in radar modernization program			- 73,000	
	Funding ahead of need			- 2,470	
24	B-1B	53,125	40,325	- 12,800	
	Funding ahead of need			- 18,500	
	Smart-Bomb Rack Unit (S-BRU) Upgrade			+ 5,700	Thune
25	B-52	18,091	37,091	+ 19,000	
	Upgrades for 76-aircraft B-52 fleet			+ 19,000	Conrad, Dorgan, Landrieu, Vitter
27	A-10	167,107	169,607	+ 2,500	
	ARC 210 Improved Communications for A-10			+ 2,500	Durbin, Grassley, Vitter
29	F-16	329,370	336,870	+ 7,500	
	ARC 210 Improved Communications for F-16			+ 7,500	Bennett, Durbin, Grass- ley, Harkin, Inhofe, Sessions, Vitter
31	C-5	332,016	274,316	- 57,700	
	Align AMP kit purchase with installations			- 5,600	
	Excess change order, support equipment funding			- 52,100	
34	C-21	13,920	952	- 12,968	
	USAF decision to procure T-1 instead of C-21			- 12,968	
39	T-1	24	12,992	+ 12,968	
	USAF decision to procure T-1 instead of C-21			+ 12,968	
47	C-130	384,386	275,086	- 109,300	
	Transfer to RDT&E, AF line 217 for C-130 AMP			- 60,000	
	Delay in C-130 AMP			- 53,300	
	AN/APN-241 Radar for ANG C-130			+ 4,000	Biden, Carper
49	C-135	118,561	127,561	+ 9,000	

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee Recommendation	Change from Budget Estimate	Requested by
	Global Air Traffic Management for KC-135			+ 9,000	Bennett, Clinton, Cornyn, Durbin, Grassley, Inhofe, Martinez, Bill Nelson, Schumer, Sessions, Smith, Vitter, Wyden
59	OTHER AIRCRAFT	109,496	84,896	- 24,600	
	Slow execution			- 10,000	
	Funding ahead of need			- 14,600	
63	INITIAL SPARES/REPAIR PARTS	267,386	256,386	- 11,000	
	Slow execution			- 18,000	
	Transfer from RDT&E, AF line 206 for Global Hawk spares			+ 7,000	
64	AIRCRAFT REPLACEMENT SUPPORT EQUIPMENT	111,136	101,136	- 10,000	
	Slow execution			- 10,000	
70	C-21 POST PRODUCTION SUPPORT	14,904		- 14,904	
	USAF decision to procure T-1 instead of C-21			- 14,904	
70A	T-1 POST PRODUCTION SUPPORT		14,904	+ 14,904	
	USAF decision to procure T-1 instead of C-21			+ 14,904	
78	OTHER PRODUCTION CHARGES	683,080	732,580	+ 49,500	
	LITENING Targeting Pods for F-16s and A-10s			+ 49,500	Bond, Craig, Crapo, Durbin, Johnson, Stabenow, Thune

C-5 Reliability Enhancement and Re-Engining Program [RERP].—The Committee is concerned about cost increases in the C-5 upgrade program. In the fiscal year 2007 Aircraft Procurement, Air Force appropriation, the program received \$143,615,000 for engineering, equipment and advance procurement funding for three kits. The Air Force delayed execution of these funds by 1 year due to a specialty metal compliance issue yet requested full funding again in the fiscal year 2008 budget. In the interim, cost increases have reportedly prompted the Air Force to re-evaluate the value of upgrading these aging aircraft. The Committee recommends rescinding \$40,000,000 of the fiscal year 2007 C-5 Advance Procurement funding as it is no longer required by the program.

B-2 Radar Modernization Program.—The B-2 Radar Modernization Program was restructured after submission of the fiscal year 2008 budget request due to technical issues that arose during flight tests. The restructure delays procurement so that additional engineering and testing may be accomplished. In the fiscal year 2007 Aircraft Procurement, Air Force appropriation, the program received \$159,000,000 to begin procuring the upgrades. The Committee recommends rescinding \$32,000,000 of the fiscal year 2007 funding as it is no longer required for the program. In the fiscal year 2008 request the Committee recommends transferring \$38,000,000 to the Research, Development, Test and Evaluation, Air Force appropriation for continued radar modernization development and deleting \$73,000,000 as excess to the requirement.

MISSILE PROCUREMENT, AIR FORCE

Appropriations, 2007	\$3,914,703,000
Budget estimate, 2008	5,131,002,000
House allowance	4,920,959,000
Committee recommendation	4,920,219,000

The Committee recommends an appropriation of \$4,920,219,000. This is \$210,783,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	MISSILE PROCUREMENT, AIR FORCE										
	BALLISTIC MISSILES										
1	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC										
	MISSILE REPLACEMENT EQ—BALLISTIC		26,446		26,446		26,446				
	OTHER MISSILES										
	TACTICAL										
2	JASSM	210	201,125	210	167,125		133,425	-210	-67,700	-210	-33,700
3	SIDEWINDER (AIM-9X)	172	52,690	172	52,690	195	45,690	+23	-7,000	+23	-7,000
4	AMRAAM	200	224,577	206	224,577	161	170,677	-39	-53,900	-45	-53,900
5	PREDATOR HELLFIRE MISSILE	662	65,143			677	65,143	+15		+677	+65,143
6	SMALL DIAMETER BOMB	1,395	95,297	1,395	95,297	1,395	95,297	-52			
	INDUSTRIAL FACILITIES										
7	INDUSTRIAL PREPAREDNESS/POLLUTION PREVENTION		2,382		2,382		2,382				
	TOTAL, OTHER MISSILES		641,214		542,071		512,614		-128,600		-29,457
	MODIFICATION OF INSERVICE MISSILES										
	CLASS IV										
8	ADVANCED CRUISE MISSILE		31		31		31				
9	MM III MODIFICATIONS		505,395		505,395		518,895		+13,500		+13,500
10	AGM-65D MAVERICK		252		252		252				
11	AIR LAUNCH CRUISE MISSILE		10,111		10,111		10,111				
	TOTAL, MODIFICATION OF INSERVICE MISSILES ...		515,789		515,789		529,289		+13,500		+13,500
	SPARES AND REPAIR PARTS										
12	INITIAL SPARES/REPAIR PARTS		46,675		46,675		46,675				
	OTHER SUPPORT										
	SPACE PROGRAMS										
13	ADVANCED EHF		744		744		125,744		+125,000		+125,000
	ADVANCED EHF (AP-CY)				125,000						-125,000

14	WIDEBAND GAFILLER SATELLITES	1	325,183	1	325,183	1	325,183	.....	.....	.....	.....
16	SPACEBORNE EQUIP (COMSEC) .....	.....	18,242	.....	18,242	.....	18,242	.....	.....	.....	.....
17	GLOBAL POSITIONING (SPACE) .....	.....	200,161	.....	200,161	.....	200,161	.....	.....	.....	.....
18	GLOBAL POSITIONING (SPACE) (AP-CY) .....	.....	10,100	.....	10,100	.....	10,100	.....	.....	.....	.....
19	DEF METEOROLOGICAL SAT PROG (SPACE) .....	.....	127,350	.....	127,350	.....	127,350	.....	.....	.....	.....
21	TITAN SPACE BOOSTERS (SPACE) .....	.....	36,457	.....	36,457	.....	36,457	.....	.....	.....	.....
22	EVOLVED EXPENDABLE LAUNCH VEH (SPACE)	5	1,166,591	4	1,101,691	5	1,166,591	.....	+ 1	+ 64,900	.....
23	MEDIUM LAUNCH VEHICLE (SPACE) .....	.....	117,740	.....	117,740	.....	117,740	.....	.....	.....	.....
24	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH .....	.....	479,000	.....	479,000	.....	398,000	.....	- 81,000	.....	- 81,000
	SPECIAL PROGRAMS										
25	DEFENSE SPACE RECONN PROGRAM .....	.....	184,314	.....	184,314	.....	184,314	.....	.....	.....	.....
29	SPECIAL UPDATE PROGRAMS .....	.....	148,581	.....	148,581	.....	148,581	.....	.....	.....	.....
	TOTAL, OTHER SUPPORT .....	.....	2,814,463	.....	2,874,563	.....	2,858,463	.....	+ 44,000	.....	- 16,100
	CLASSIFIED PROGRAMS .....	.....	1,086,415	.....	915,415	.....	946,732	.....	- 139,683	.....	+ 31,317
	TOTAL, MISSILE PROCUREMENT, AIR FORCE .....	.....	5,131,002	.....	4,920,959	.....	4,920,219	.....	- 210,783	.....	- 740

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
2	JASSM	201,125	133,425	- 67,700	Baucus, Bennett, Conrad, Enzi,Hagel, Hatch, Salazar, Test- er
	Program adjustment			- 67,700	
3	SIDEWINDER (AIM-9X)	52,690	45,690	- 7,000	
	Unit cost efficiencies			- 7,000	
4	AMRAAM	224,577	170,677	- 53,900	
	Smooth production ramp			- 53,900	
9	MM III MODIFICATIONS	505,395	518,895	+ 13,500	
	ICBM Remote Visual Assessment			+ 13,500	
13	ADVANCED EHF	744	125,744	+ 125,000	
	AP for additional satellite (AEHF-4)—authorization adjustment			+ 125,000	
24	SBIR HIGH (SPACE)	479,000	398,000	- 81,000	
	HEO-4 AP—premature request			- 81,000	
999	CLASSIFIED PROGRAMS			- 139,683	

Joint Air-to-Surface Standoff Missile [JASSM].—The fiscal year 2008 budget request includes \$201,125,000 for the procurement of JASSMs. The program breached the Nunn-McCurdy limits earlier this year and has not yet been re-certified by the Department of Defense. Additionally, the JASSM failed four successive flight tests this spring due to failures of the navigation system and problems with the fuze, calling into question the effectiveness of previously funded reliability enhancement efforts. In July, the Air Force received permission from the Under Secretary of Defense for Acquisition, Technology and Logistics to proceed with a \$68,000,000 8-month reliability enhancement program, with the costs to be shared between the Air Force and the contractor. The Committee has reviewed the proposed reliability enhancement program and provides full funding for the Air Force's \$30,000,000 share of this program. Additional funding is provided to support a potential June 2008 production award following a successful Nunn-McCurdy recertification. The Committee reduces the remaining requested procurement funding by \$67,700,000 for missiles funded ahead of need. The funding provided will allow production to continue without a production break until a fiscal year 2009 contract award. The Committee directs that none of the funds provided in this bill may be obligated for the procurement of missiles in fiscal year 2008 until 10 days after the Committee has been notified by the Under Secretary of Defense for Acquisition, Technology and Logistics of the results of the Phase I reliability enhancement program and the Nunn-McCurdy recertification. Further, the Committee designates this program as a congressional special interest item for the purpose of reprogramming.

Advanced Medium Range Medium Air-to-Air Missile [AMRAAM].—The fiscal year 2008 budget request includes \$224,577,000 in Missile Procurement, Air Force and \$87,460,000 in Weapons Procurement, Navy for the procurement of Phase 4 AIM-120D AMRAAMs. This is an increase of \$108,333,000, or 53.2 percent, over amounts provided in fiscal year 2007 for a program that is still in its System Development and Demonstration phase. The budget request requires a three-fold increase in monthly production rates. Given past production problems, the Committee questions the wisdom of this drastic increase and recommends funding for a more gradual production ramp increase. The Committee provides \$258,137,000 for the procurement of AMRAAMs, an increase of \$54,433,000 over amounts provided in fiscal year 2007.

ICBM Modernization.—The Committee is aware that the Air Force is implementing a modernization program for the Minuteman III, as directed in section 139 of Public Law 109-364, in order to sustain the deployed force of such missiles through 2030. The Committee is concerned that following the completion of this modernization program, the capability of the defense industrial base to modernize or replace these ICBMs will be severely diminished. The Committee directs the Department of the Air Force to conduct a study on the capability of the defense industrial base to maintain, modernize, and sustain the Minuteman III system until 2030, and on the industrial base's capability to replace the Minuteman III with a follow-on land-based strategic deterrent system after 2030. The report shall be provided to the congressional defense commit-

tees not later than March 1, 2008. The study shall include an analysis of the risks associated with not maintaining the defense industrial base capability after completion of the Minuteman III modernization program, and the benefits associated with developing a life extension program for the Minuteman III system similar to the Trident II D5 Service Life Extension Program.

Advanced Extremely High Frequency Satellite-4 [AEHF-4].—The Committee recommends an additional \$125,000,000 for the advance procurement of the fourth AEHF satellite and directs the Air Force to fully fund the satellite in the fiscal year 2009 budget request.

Space-Based Infrared System [SBIRS] Highly Elliptical Orbit-4 [HEO-4] Advance Procurement.—The Committee strongly supports the Air Force’s procurement of the SBIRS HEO payloads three and four. However, based on the current launch schedule, the request for advance procurement of HEO-4 is premature. Therefore, the Committee reduces the fiscal year 2008 budget by \$81,000,000 and directs the Air Force to include advance procurement for HEO-4 in the fiscal year 2009 budget request.

PROCUREMENT OF AMMUNITION, AIR FORCE

Appropriations, 2007	\$1,054,302,000
Budget estimate, 2008	868,917,000
House allowance	342,494,000
Committee recommendation	854,167,000

The Committee recommends an appropriation of \$854,167,000. This is \$14,750,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	PROCUREMENT OF AMMUNITION, AIR FORCE											
	PROCUREMENT OF AMMO, AIR FORCE											
1	ROCKETS		18,188		18,188		18,188					
2	CARTRIDGES		165,343				165,343					+ 165,343
	BOMBS											
3	PRACTICE BOMBS		26,080		26,080		26,080					
4	GENERAL PURPOSE BOMBS		150,247		8,000		135,497		- 14,750			+ 127,497
6	JOINT DIRECT ATTACK MUNITION	3,817	112,783	3,817		3,817	112,783					+ 112,783
	FLARE, IR MJU-7B											
8	CAD/PAD		33,867		33,867		33,867					
9	EXPLOSIVE ORDINANCE DISPOSAL (EOD)		3,198		3,198		3,198					
10	SPARES AND REPAIR PARTS		4,726		4,726		4,726					
11	MODIFICATIONS		935		935		935					
12	ITEMS LESS THAN \$5,000,000		4,169		4,169		4,169					
	FUZES											
13	FLARES		274,921		168,871		274,921					+ 106,050
14	FUZES		70,808		70,808		70,808					
	TOTAL, PROCUREMENT OF AMMO, AIR FORCE		865,265		338,842		850,515		- 14,750			+ 511,673
	WEAPONS											
15	SMALL ARMS		3,652		3,652		3,652					
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE		868,917		342,494		854,167		- 14,750			+ 511,673

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate
4	GENERAL PURPOSE BOMBS	150,247	135,497	- 14,750
	BLU-122 termination			- 14,750

OTHER PROCUREMENT, AIR FORCE

Appropriations, 2007	\$15,493,486,000
Budget estimate, 2008	15,421,162,000
House allowance	15,255,186,000
Committee recommendation	15,517,127,000

The Committee recommends an appropriation of \$15,517,127,000. This is \$95,965,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	OTHER PROCUREMENT, AIR FORCE											
	VEHICULAR EQUIPMENT											
2	PASSENGER CARRYING VEHICLES											
	PASSENGER CARRYING VEHICLE		19,254		19,254		19,254					
	CARGO + UTILITY VEHICLES											
3	FAMILY MEDIUM TACTICAL VEHICLE		32,737				32,737					+ 32,737
5	CAP VEHICLES		875		875		875					
	SPECIAL PURPOSE VEHICLES											
7	SECURITY AND TACTICAL VEHICLES		38,939				38,939					+ 38,939
	FIRE FIGHTING EQUIPMENT											
8	FIRE FIGHTING/CRASH RESCUE VEHICLES		27,016		27,416		27,016					- 400
	MATERIALS HANDLING EQUIPMENT											
	BASE MAINTENANCE SUPPORT											
10	RUNWAY SNOW REMOVAL & CLEANING EQUIP		25,919		25,919		25,919					
11	ITEMS LESS THAN \$5M		47,351		47,351		47,351					
35	TOTAL, VEHICULAR EQUIPMENT		192,091		120,815		192,091					+ 71,276
	ELECTRONICS AND TELECOMMUNICATIONS EQUIP											
	COMM SECURITY EQUIPMENT (COMSEC)											
13	COMSEC EQUIPMENT		180,186		119,186		180,186					+ 61,000
14	MODIFICATIONS (COMSEC)		1,526		1,526		1,526					
	INTELLIGENCE PROGRAMS											
15	INTELLIGENCE TRAINING EQUIPMENT		3,057		3,057		3,057					
16	INTELLIGENCE COMM EQUIP		24,139		24,139		24,139					
	ELECTRONICS PROGRAMS											
17	TRAFFIC CONTROL/LANDING		12,821		12,821		8,821		- 4,000			- 4,000
18	NATIONAL AIRSPACE SYSTEM		50,429		50,429		50,429					
19	THEATER AIR CONTROL SYS IMPRO		61,769		61,769		35,114		- 26,655			- 26,655
20	WEATHER OBSERVATION FORECAST		23,650		23,650		27,650		+ 4,000			+ 4,000

170

21	STRATEGIC COMMAND AND CONTROL	41,216	41,216	41,216		
22	CHEYENNE MOUNTAIN COMPLEX	18,612	18,612	18,612		
23	DRUG INTERDICTION SUPPORT	446	446	446		
	SPECIAL COMM—ELECTRONICS PROJECTS					
24	GENERAL INFORMATION TECHNOLOGY	113,348	120,348	113,348		- 7,000
25	AF GLOBAL COMMAND & CONTROL SYSTEM	14,319	14,319	14,319		
26	MOBILITY COMMAND AND CONTROL	10,420	10,420	10,420		
27	AIR FORCE PHYSICAL SECURITY SYSTEM	78,189	80,689	74,909	- 3,280	- 5,780
28	COMBAT TRAINING RANGES	33,423	28,623	99,923	+ 66,500	+ 71,300
29	MINIMUM ESSENTIAL EMERGENCY COM	10,700	10,700	10,700		
30	C3 COUNTERMEASURES	7,421	7,421	7,421		
31	GCSS-AF FOS	27,798	27,798	27,798		
32	THEATER BATTLE MGT C2 SYS	22,702	24,702	22,702		- 2,000
33	AIR OPERATIONS CENTER (AOC)	43,659	43,659	43,659		
	AIR FORCE COMMUNICATIONS					
34	BASE INFORMATION INFRASTRUCTURE	323,347	325,347	329,147	+ 5,800	+ 3,800
35	USCENTCOM	113,553	113,553	70,553	- 43,000	- 43,000
	DISA PROGRAMS					
36	SPACE BASED IR SENSOR PROG SPACE	3,979	3,979	3,979		
37	NAVSTAR GPS SPACE	14,077	14,077	14,077		
38	NUDET DETECTION SYS (NDS) SPACE	16,459	16,459	16,459		
39	AF SATELLITE CONTROL NETWORK SPACE	50,268	50,268	50,268		
40	SPACELIFT RANGE SYSTEM SPACE	122,559	122,559	122,559		
41	MILSATCOM SPACE	116,902	118,902	116,902		- 2,000
42	SPACE MODS SPACE	26,490	26,490	26,490		
43	COUNTERSPACE SYSTEM	22,846	22,846	22,846		
	ORGANIZATION AND BASE					
44	TACTICAL C-E EQUIPMENT	208,863	215,363	194,563	- 14,300	- 20,800
45	COMBAT SURVIVOR EVADER LOCATER	27,174	27,174	27,174		
46	RADIO EQUIPMENT	12,235	12,235	12,235		
47	TV EQUIPMENT (AFRTV)	3,110	3,110	3,110		
48	CCTV/AUDIOVISUAL EQUIPMENT	9,839	9,839	9,839		
49	BASE COMM INFRASTRUCTURE	115,606	119,606	126,106	+ 10,500	+ 6,500
50	ITEMS LESS THAN \$2M		3,000			- 3,000
	MODIFICATIONS					
51	COMM ELECT MODS	35,460	35,460	35,460		

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	TOTAL, ELECTRONICS AND TELECOMMUNICATIONS EQUIP		2,002,597		1,965,797		1,998,162		- 4,435		+ 32,365
	OTHER BASE MAINTENANCE AND SUPPORT EQUIP										
	PERSONAL SAFETY AND RESCUE EQUIP										
52	NIGHT VISION GOGGLES		21,251		23,251		21,251				- 2,000
53	ITEMS LESS THAN \$2M (SAFETY)				1,500		1,500		+ 1,500		
	DEPOT PLANT + MATERIALS HANDLING EQ										
54	MECHANIZED MATERIAL HANDLING		22,177		22,177		22,177				
	BASE SUPPORT EQUIPMENT										
55	BASE PROCURED EQUIPMENT		17,360		24,360		22,360		+ 5,000		- 2,000
57	AIR BASE OPERABILITY		6,221		6,221		6,221				
58	PRODUCTIVITY CAPITAL INVESTMENT		3,035		3,035		3,035				
59	MOBILITY EQUIPMENT		36,932		36,932		36,932				
60	ITEMS LESS THAN \$5M (BASE SUPPORT)		53,876		56,376		39,976		- 13,900		- 16,400
	SPECIAL SUPPORT PROJECTS										
62	DARP RC135		22,532		22,532		22,532				
63	DARP, MRIGS		197,806		199,806		197,806				- 2,000
65	SPECIAL UPDATE PROGRAM		532,214		532,214		532,214				
66	DEFENSE SPACE RECONNAISSANCE PROGRAM		15,573		15,573		15,573				
	TOTAL, OTHER BASE MAINTENANCE AND SUPPORT EQUIP		928,977		943,977		921,577		- 7,400		- 22,400
	SPARE AND REPAIR PARTS										
67	SPARES AND REPAIR PARTS		27,935		27,935		22,135		- 5,800		- 5,800
	CLASSIFIED PROGRAMS		12,269,562		12,196,662		12,383,162		+ 113,600		+ 186,500
	TOTAL, OTHER PROCUREMENT, AIR FORCE		15,421,162		15,255,186		15,517,127		+ 95,965		+ 261,941

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
17	AIR TRAFFIC CONTROL & LANDING SYS	12,821	8,821	- 4,000	
	MACS Readiness			- 4,000	
19	THEATER AIR CONTROL SYS IMPROVEMENT	61,769	35,114	- 26,655	
	BCS-Mobile—Transfer to RDAF, Line 146			- 8,500	
	BCS-Mobile—Program Delay			- 18,155	
20	WEATHER OBSERVATION FORECAST	23,650	27,650	+ 4,000	
	Fixed Base Weather Observation Systems			+ 4,000	Cantwell, Murray
27	AIR FORCE PHYSICAL SECURITY SYSTEM	78,189	74,909	- 3,280	
	Non-Strategic Security Systems—Reduction to Growth			- 5,280	
	Ground Space Electronic Security System, Schriever AFB			+ 2,000	Salazar
28	COMBAT TRAINING RANGES	33,423	99,923	+ 66,500	
	Training Range Enhancements			+ 40,000	Committee Initiative
	Red Flag PARC Upgrades			+ 26,500	Stevens
34	BASE INFO INFRASTRUCTURE	323,347	329,147	+ 5,800	
	Integrated Imagery Network—Nevada National Guard			+ 5,800	Reid
35	USCENTCOM	113,553	70,553	- 43,000	
	Construction Delays			- 43,000	
44	TACTICAL C-E EQUIPMENT	208,863	194,563	- 14,300	
	Theater Deployable Communications			- 14,800	
	Senior Scout—ROVER III			+ 500	Bennett, Hatch
49	BASE COMM INFRASTRUCTURE	115,606	126,106	+ 10,500	
	Alaska Land Mobile Radio [ALMR]			+ 2,000	Stevens
	Great Plains Joint Regional Training Center			+ 500	Brownback
	AK NORAD Comm Survivability and Diversity			+ 8,000	Stevens
53	ITEMS LESS THAN \$5,000,000 (SAFETY)		1,500	+ 1,500	
	Rescue Streamer Distress Signal Kits			+ 1,500	Akaka
55	BASE PROCURED EQUIPMENT	17,360	22,360	+ 5,000	
	Laser Marksmanship Training System (LMTS)			+ 5,000	Mikulski
60	ITEMS LESS THAN \$5,000,000 (BASE S)	53,876	39,976	- 13,900	
	Reduction to Growth			- 15,400	
	Life Support Radio Test Sets			+ 1,500	Brownback
67	SPARES AND REPAIR PARTS	27,935	22,135	- 5,800	
	Ahead of Need			- 5,800	
999	CLASSIFIED PROGRAMS	12,269,562	12,383,162	+ 113,600	

174

PROCUREMENT, DEFENSE-WIDE

Appropriations, 2007	\$2,903,292,000
Budget estimate, 2008	3,318,834,000
House allowance	3,335,637,000
Committee recommendation	3,246,843,000

The Committee recommends an appropriation of \$3,246,843,000. This is \$71,991,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	PROCUREMENT, DEFENSE-WIDE											
	MAJOR EQUIPMENT											
1	MAJOR EQUIPMENT, OSD											
	MAJOR EQUIPMENT, OSD		98,063		99,163		98,063					-1,100
4	MAJOR EQUIPMENT, NSA											
	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)		8,145		8,145		8,145					
8	MAJOR EQUIPMENT, WHS											
	WHS MOTOR VEHICLES	1	175	1	175	1	175					
9	MAJOR EQUIPMENT, WHS											
	MAJOR EQUIPMENT, WHS		22,393		22,393		22,393					
	MAJOR EQUIPMENT, DISA											
11	INFORMATION SYSTEMS SECURITY		45,564		45,564		38,564		-7,000			-7,000
13	GLOBAL COMMAND AND CONTROL SYS		10,779		10,779		10,779					
14	GLOBAL COMBAT SUPPORT SYSTEM		2,596		2,596		2,596					
15	TELEPORT PROGRAM		39,082		39,082		39,082					
16	ITEMS LESS THAN \$5M		127,177		127,177		127,177					
17	NET CENTRIC ENTERPRISE SERVICES (NCES)		10,836		10,836		10,836					
18	DEFENSE INFORMATION SYSTEMS NETWORK		48,946		48,946		48,946					
19	PUBLIC KEY INFRASTRUCTURE		1,909		1,909		1,909					
	MAJOR EQUIPMENT, DLA											
26	MAJOR EQUIPMENT		8,971		8,971		8,971					
	MAJOR EQUIPMENT, DCAA											
27	MAJOR EQUIPMENT ITEMS LESS THAN \$5M		1,522		1,522		1,522					
	MAJOR EQUIPMENT, TJS											
28	MAJOR EQUIPMENT, TJS		24,234		26,234		24,234					-2,000
	MAJOR EQUIPMENT, DHRA											
29	PERSONNEL ADMINISTRATION		7,013		7,013		7,013					
	DEFENSE THREAT REDUCTION AGENCY											
32	OTHER MAJOR EQUIPMENT		4,624		4,624		4,624					

176

	DEFENSE SECURITY COOPERATION AGENCY								
34	MAJOR EQUIPMENT, AFIS								
	MAJOR EQUIPMENT, AFIS	2,361		2,361		2,361			
35	MAJOR EQUIPMENT, DODDE								
	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,500		1,500		1,500			
36	MAJOR EQUIPMENT, DCMA								
	MAJOR EQUIPMENT	2,092		2,092		2,092			
	MAJOR EQUIPMENT, DTSA								
39	MAJOR EQUIPMENT, BTA								
	MAJOR EQUIPMENT, BTA	7,330		7,330		7,330			
	TOTAL, MAJOR EQUIPMENT	475,312		478,412		468,312	- 7,000		- 10,100
	SPECIAL OPERATIONS COMMAND								
	AVIATION PROGRAMS								
40	SOF ROTARY WING UPGRADES AND SUSTAINMENT	74,414		74,164		74,164	- 250		
43	MH-47 SLEP	61,254		61,254		61,254			
44	MH-60 SOF MODERNIZATION PROGRAM	76,756		76,756		76,756			
45	NON-STANDARD AVIATION	22,513		22,513		22,513			
46	SOF TANKER RECAPITALIZATION	18,565		18,565		18,565			
47	MC-130H COMBAT TALON II	38,302		38,302		38,302			
48	CV-22 SOF MODIFICATION	5 238,636	5	238,636	4	215,214	- 1 - 23,422	- 1	- 23,422
50	C-130 MODIFICATIONS	133,477		133,477		101,477	- 32,000		- 32,000
51	AIRCRAFT SUPPORT	1,322		1,322		1,322			
	SHIPBUILDING								
52	ADVANCED SEAL DELIVERY SYS (ASDS)	10,621		10,621		10,621			
53	MK VIII MOD 1—SEAL DELIVERY VEH	8,080		8,080		8,080			
	AMMUNITION PROGRAMS								
54	SOF ORDNANCE REPLENISHMENT	51,837		51,837		51,837			
55	SOF ORDNANCE ACQUISITION	26,509		26,509		23,409	- 3,100		- 3,100
	OTHER PROCUREMENT PROGRAMS								
56	COMM EQUIPMENT & ELECTRONICS	175,073		175,073		175,073			
57	SOF INTELLIGENCE SYSTEMS	70,943		73,443		70,943			- 2,500
58	SMALL ARMS & WEAPONS	160,087		164,459		170,587	+ 10,500		+ 6,128
60	MARITIME EQUIPMENT MODS	2,952		2,952		2,952			
61	SPECIAL APPLICATIONS FOR CONTINGENCIES	12,047		12,047		12,047			

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
62	SOF COMBATANT CRAFT SYSTEMS		17,038		17,038		21,538		+ 4,500		+ 4,500
63	SPARES AND REPAIR PARTS		3,651		3,651		3,651				
65	TACTICAL VEHICLES		10,612		10,612		10,612				
66	MISSION TRAINING AND PREPARATIONS SYSTEMS		70,014		70,014		70,014				
67	COMBAT MISSION REQUIREMENTS		20,000		20,000		20,000				
68	MILCON COLLATERAL EQUIPMENT		12,500		12,500		12,500				
69	UNMANNED VEHICLES		37,107		29,307		29,307		- 7,800		
71	SOF MARITIME EQUIPMENT		6,973		6,973		6,973				
73	MISCELLANEOUS EQUIPMENT		17,644		25,144		17,644				- 7,500
74	SOF OPERATIONAL ENHANCEMENTS		366,024		366,024		370,024		+ 4,000		+ 4,000
75	PSYOP EQUIPMENT		76,198		67,579		58,579		- 17,619		- 9,000
	TOTAL, SPECIAL OPERATIONS COMMAND		1,821,149		1,818,852		1,755,958		- 65,191		- 62,894
	CHEMICAL/BIOLOGICAL DEFENSE										
	CBDP										
76	INSTALLATION FORCE PROTECTION		86,418		96,418		87,418		+ 1,000		- 9,000
77	INDIVIDUAL PROTECTION		127,537		127,537		127,537				
78	DECONTAMINATION		28,639		28,639		42,139		+ 13,500		+ 13,500
79	JOINT BIOLOGICAL DEFENSE PROGRAM		55,991		55,991		55,991				
80	COLLECTIVE PROTECTION		38,857		39,857		39,857		+ 1,000		
81	CONTAMINATION AVOIDANCE		211,311		211,311		196,011		- 15,300		- 15,300
	TOTAL, CHEMICAL/BIOLOGICAL DEFENSE		548,753		559,753		548,953		+ 200		- 10,800
	CLASSIFIED PROGRAMS		473,620		478,620		473,620				- 5,000
	TOTAL, PROCUREMENT, DEFENSE-WIDE		3,318,834		3,335,637		3,246,843		- 71,991		88,794

178

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
11	INFORMATION SYSTEMS SECURITY	45,564	38,564	- 7,000	
	Insider Threat—Program delays			- 7,000	
40	ROTARY WING UPGRADES AND SUSTAINMENT	74,414	74,164	- 250	
	MH-53 Modifications			- 250	
48	CV-22 SOF MOD	238,636	215,214	- 23,422	
	Ahead of Need			- 23,422	
50	C-130 MODIFICATIONS	133,477	101,477	- 32,000	
	Center Wing NRE—Unjustified Request			- 13,000	
	30mm Modification—Risk Reduction			- 19,000	
55	SOF ORDNANCE ACQUISITION	26,509	23,409	- 3,100	
	MAAWS—Unjustified Request			- 3,100	
58	SMALL ARMS AND WEAPONS	160,087	170,587	+ 10,500	
	PLTD—Unjustified Growth			- 8,400	
	MK47 Mod 0 Striker 40			+ 6,000	Collins, Lott, Snowe
	SOVAS Handheld Imager			+ 6,000	Gregg, Sununu
	Fusion Goggle System [FGS]			+ 3,900	Gregg, Sununu
	SU-232 Thermal Sight			+ 3,000	Gregg, Sununu
62	SOF COMBATANT CRAFT SYSTEMS	17,038	21,538	+ 4,500	
	Special Operations Craft—Riverine			+ 4,500	Lott
69	UNMANNED VEHICLES	37,107	29,307	- 7,800	
	UAV Sensors			- 7,800	
74	SOF OPERATIONAL ENHANCEMENTS	366,024	370,024	+ 4,000	
	Mission Helmet Recording System			+ 4,000	Gregg, Sununu
75	PSYOP EQUIPMENT	76,198	58,579	- 17,619	
	Leaflet Delivery System			- 8,619	
	SOMS-B—Risk Reduction			- 9,000	
76	INSTALLATION FORCE PROTECTION	86,418	87,418	+ 1,000	
	First Responders Integrated Communications Device—Louisiana National Guard WMD—CST			+ 1,000	Vitter
78	DECONTAMINATION	28,639	42,139	+ 13,500	
	Joint Transportable Decontamination System—Small Scale			+ 8,500	Hagel
	M291/M295 Skin Decontamination			+ 5,000	Casey, Clinton, Lincoln, Pryor, Schumer, Specter
80	COLLECTIVE PROTECTION	38,857	39,857	+ 1,000	
	Chem Bio Protective Shelter			+ 1,000	Bond
81	CONTAMINATION AVOIDANCE	211,311	196,011	- 15,300	

JNBCRS—HMMWV Cancellation .....	.....	.....	- 22,800	
Joint Biological Point Detection System [JBPDS] .....	.....	.....	+ 3,500	Burr, Dole
Joint Biological Stand-off Detection System [JBSDS] .....	.....	.....	+ 4,000	Shelby

NATIONAL GUARD AND RESERVE EQUIPMENT

Appropriations, 2007	\$290,000,000
Budget estimate, 2008 .....	.....
House allowance	925,000,000
Committee recommendation	1,000,000,000

The Committee recommends an appropriation of \$1,000,000,000. This is \$1,000,000,000 above the budget estimate.

The appropriation includes direction for each Reserve and National Guard component commander to submit to the congressional defense committees a detailed assessment of that component's modernization priorities.

The Committee maintains that the Reserve and National Guard component commanders should exercise control of funds provided for their modernization in this account. The separate submission of these assessments, directly from the Reserve component commanders and the National Guard Directors to the committees will ensure that Reserve and National Guard priorities are addressed in the allocation of this appropriation.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from				
								Qty.	Budget estimate	Qty.	House allowance	
	NATIONAL GUARD & RESERVE EQUIPMENT											
1	NATIONAL GUARD AND RESERVE EQUIPMENT				925,000							- 925,000
	RESERVE EQUIPMENT											
	ARMY RESERVE											
1	MISCELLANEOUS EQUIPMENT						50,000		+ 50,000			+ 50,000
	NAVY RESERVE											
2	MISCELLANEOUS EQUIPMENT						50,000		+ 50,000			+ 50,000
	MARINE CORPS RESERVE											
3	MISCELLANEOUS EQUIPMENT						50,000		+ 50,000			+ 50,000
	AIR FORCE RESERVE											
4	MISCELLANEOUS EQUIPMENT						50,000		+ 50,000			+ 50,000
	TOTAL, RESERVE EQUIPMENT						200,000		+ 200,000			+ 200,000
	NATIONAL GUARD EQUIPMENT											
	ARMY NATIONAL GUARD											
5	MISCELLANEOUS EQUIPMENT						600,000		+ 600,000			+ 600,000
	AIR NATIONAL GUARD											
6	MISCELLANEOUS EQUIPMENT						200,000		+ 200,000			+ 200,000
	TOTAL, NATIONAL GUARD EQUIPMENT						800,000		+ 800,000			+ 800,000
	TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT				925,000		1,000,000		+ 1,000,000			+ 75,000

COMMITTEE RECOMMENDED ADJUSTMENTS

ARMY RESERVE

Miscellaneous Equipment.—The Committee recommends \$50,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Army Reserve units.

NAVY RESERVE

Miscellaneous Equipment.—The Committee recommends \$50,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Navy Reserve units.

MARINE CORPS RESERVE

Miscellaneous Equipment.—The Committee recommends \$50,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Marine Corps Reserve units.

AIR FORCE RESERVE

Miscellaneous Equipment.—The Committee recommends \$50,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Air Force Reserve units.

ARMY NATIONAL GUARD

Miscellaneous Equipment.—The Committee recommends \$600,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Army National Guard units.

AIR NATIONAL GUARD

Miscellaneous Equipment.—The Committee recommends \$200,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Air National Guard units.

ITEMS OF SPECIAL INTEREST

The Committee directs that the National Guard and Reserve equipment program shall be executed by the heads of the Guard and Reserve components with priority consideration for miscellaneous equipment appropriations given to the following items:

AESA Radar for F-15 C/D, Advanced Mission Extender Device [AMXD], Advanced Situational Awareness System, AN/AA Q-24 Large Aircraft Infrared Countermeasure System, Combat Arms Training System, Combined Arms Virtual Trainers [CAVT], Command Post Node, F Series SINCGAR Radios, F-16 Full Mission Combat Trainer [FCMT], Flex Train Exportable Combat Training Capability [XCTC], Improved Chemical Agent Monitor [ICAM], Integrated Health Management System [IVHMS], Joint Helmet Mounted Cueing System (Quad-Eye), Warfighter Information Network Program—Tactical, Joint Transportable Decontamination System—Small Scale [JSTDS-SS], Light Tactical Vehicles, Light-

ening Pods, Merino Wool Cushion Boot Socks, M-Gator, M1078A1 LMTV Cargo Truck, M1151 HMMWV Utility Truck, M22 Automatic Chemical Agent Alarm, PVS-7D Night Vision Goggles, RC-26B, Tabletop Full-fidelity Trainers [TFT], Tabletop Gunnery Trainers [TGT], Tabletop Maneuver Trainers [TMT], Space Support Battalion Equipment Reset, TAS-8 Long Range Acquisition Scout Surveillance System, Thunder Radar Pod, TRC 190 Line of Sight Communication, TTC-56 Single Shelter Switch, Upgrade C-21 Fleet, Up-Armored HMMWV and Tactical Truck Crew Trainer Program, Virtual Door Gunner Trainer [VDGT], Virtual Warrior Interactive [VWI], and the Warfighter Information Network—Tactical [WIN-T].

DEFENSE PRODUCTION ACT PURCHASES

Appropriations, 2007	\$63,184,000
Budget estimate, 2008	18,592,000
House allowance	64,092,000
Committee recommendation	65,092,000

The Committee recommends an appropriation of \$65,092,000. This is \$46,500,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2008 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
1	DEFENSE PRODUCTION ACT PURCHASES		18,592		64,092		65,092		+ 46,500		+ 1,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2008 budget estimate	Committee recommendation	Change from budget estimate	Requested by
1	DEFENSE PRODUCTION ACT PURCHASES	18,592	65,092	+ 46,500	
	Automated Composite Technologies and Manufacturing Center			+ 10,000	Bennett, Hatch
	Domestic Armstrong Titanium Production			+ 5,000	Durbin
	Flexible Aerogels Materials Supplier Initiative			+ 5,000	Reed
	Read Out Integrated Circuit Manufacturing Improvement			+ 3,000	Craig
	Photovoltaic Solar Cell Encapsulant			+ 3,000	Dodd, Lieberman
	Reactive Plastic CO ₂ Absorbent Production Capacity			+ 2,000	Biden, Carper
	POSS Nanotechnology Engineering Scale-Up Initiative			+ 3,000	Lott
	Lightweight Ammunition and Armor Initiative			+ 3,500	Cochran
	Microclimate Cooling Systems			+ 2,000	Bunning
	Titanium Metal Matrix Nano Enhanced Titanium			+ 10,000	Byrd

Strategic and Critical Materials.—As the Defense National Stockpile continues to reduce its inventory of strategic and critical materials, the Committee is concerned about access to today's critical materials that may be needed by U.S. defense industries in case of a major international emergency. The Committee directs the Secretary of Defense to submit a report to the congressional defense committees no later than March 31, 2008, which describes the materials critical to the strategic defense interests of the United States, the domestic suppliers of those materials and their reliance on foreign sources of production, efforts by foreign countries to stockpile critical materials, and the steps that are being taken to ensure that strategic and critical materials not produced domestically will be available to support the defense needs of the United States during a protracted conflict.