

TITLE III—PROCUREMENT

For Procurement, funds are to be available for fiscal year 2010, as

follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation

SUMMARY				
ARMY				
AIRCRAFT.....	5,315,991	5,144,991	5,244,252	5,093,822
MISSILES.....	1,370,109	1,358,609	1,257,053	1,251,053
WEAPONS, TRACKED COMBAT VEHICLES.....	2,451,952	2,681,952	2,310,007	2,335,807
AMMUNITION.....	2,051,895	2,053,395	2,049,995	2,056,115
OTHER.....	9,907,151	9,293,801	9,395,444	8,582,660
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TOTAL, ARMY.....	21,097,098	20,532,748	20,256,751	19,319,457
NAVY				
AIRCRAFT.....	18,378,312	18,325,481	18,079,312	18,643,221
WEAPONS.....	3,453,455	3,226,403	3,446,419	3,357,572
AMMUNITION.....	840,675	794,886	814,015	800,651
SHIPS.....	13,776,867	14,721,532	15,384,600	13,881,532
OTHER.....	5,661,176	5,395,081	5,499,413	5,441,234
MARINE CORPS.....	1,600,638	1,563,743	1,550,080	1,521,505
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TOTAL, NAVY.....	43,711,123	44,027,126	44,773,839	43,645,715
AIR FORCE				
AIRCRAFT.....	11,966,276	11,956,182	13,148,720	13,295,474
MISSILES.....	6,300,728	6,508,359	6,070,344	5,995,544
AMMUNITION.....	822,462	809,941	815,246	801,550
OTHER.....	17,293,141	16,883,791	17,283,800	17,138,239
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TOTAL, AIR FORCE.....	36,382,607	36,158,273	37,318,110	37,230,807
DEFENSE-WIDE				
DEFENSE-WIDE.....	3,984,352	4,036,816	4,017,697	4,050,537
NATIONAL GUARD AND RESERVE EQUIPMENT.....	---	---	1,500,000	---
DEFENSE PRODUCTION ACT PURCHASES.....	38,246	82,846	149,746	150,746
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TOTAL PROCUREMENT.....	105,213,426	104,837,809	108,016,143	104,397,262
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SPECIAL INTEREST ITEMS

Items for which additional funds have been provided as shown in the project level tables or in paragraphs using the phrase “only for” or “only to” are congressional interest items for purposes of the Base for Reprogramming Department of Defense form (DD Form 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, as specifically addressed in these materials.

C-130 AVIONICS MODERNIZATION PROGRAM

The recommendation provides no funding in Aircraft Procurement, Air Force for the C-130 Avionics Modernization Program given that the fiscal year 2009 funds have thus far not been put on contract due to a delayed Milestone C decision. Based on these delays, the funding requested for fiscal year 2010 is early to need. The Under Secretary of Defense (Acquisition, Technology, and Logistics) is strongly encouraged to make a decision on the acquisition strategy and proceed expeditiously with the program of record in order to provide this needed capability to Active, Guard, and Reserve C-130 aircraft.

C-130 FIREFIGHTING CAPABILITY

The Secretary of the Air Force, the Chief of the Air Force Reserve and the Director of the National Guard Bureau, are directed, within 60 days of enactment of this Act, to create an Integrated Working Group (IWG) in conjunction with the United States Department of Agriculture Forest Service (USDAFS) and the Department of the Interior for the purpose of coordinating the joint use of Federal forest firefighting assets, and, within 90 days after formation of the IWG, to submit a report to the congressional defense committees; the House and Senate Committees on Appropriations, Subcommittees on Interior; the House Energy and Commerce Committee and Senate Energy and Natural Resources Committee, detailing the following:

1. The viability of the Air National Guard, the Air Force Reserve, and the USDAFS to jointly operate a fleet of new C-130s procured for the primary purposes of firefighting duties at the request of the USDAFS, and equipped with the latest proven firefighting technology.

2. Any and all prior analyses done in the past ten years by the Department of the Air Force, the National Guard Bureau or the USDAFS concerning the recapitalization of the national firefighting fleet.

3. A new business case analysis which examines the cost and operational effectiveness of procurement of new C-130 aircraft and joint cooperation between the Department of the Air Force, the National Guard Bureau and the USDAFS for the firefighting mission as compared to the present approach

of utilizing the current fleet of aging firefighting aircraft available via commercial operator contracts.

4. Any existing legislative impediments to interagency cooperation and joint operation of a dedicated firefighting fleet by the Department of the Air Force, the National Guard Bureau and the USDAFS.

5. An assessment and accounting of public-private property losses as well as taxpayer expenses spent annually fighting forest and wildfires and how such losses can be mitigated by the described joint firefighting business model with respect to the Department of the Air Force, the National Guard Bureau and the USDAFS.

An interim report shall be submitted to Congress not later than 90 days after enactment of this Act detailing the progress made on the final report.

NON-INTRUSIVE INSPECTION TECHNOLOGIES

Vehicle and cargo-borne threats to U.S. forward operating bases and unmet requests for fielding non-intrusive inspection (NII) technologies for base access control to detect hidden weapons, explosives and personnel, increase the operating risk for our forces. The Secretary of Defense is directed to prioritize the NII technology needs of the 100 highest-risk bases and submit a schedule for NII technology procurement for these bases to the congressional defense committees not later than 30 days after enactment of this Act.

JOINT STRIKE FIGHTER

Concerns persist regarding the progress of the F-35 Joint Strike Fighter (JSF) program. Last year, the Department of Defense established a Joint Estimating Team (JET) to evaluate this program. The JET reported that the program would cost significantly more and take longer to fully develop and test than the Department was then projecting. Although the JET has yet to officially report out for 2009, the initial indications are that cost growth and schedule issues remain. Nevertheless, the Department insists that the program is on track to achieve both the cost and schedule currently reflected in the program of record.

Therefore, the JSF procurement program is provided \$6,840,478,000, and the JSF program is designated as a congressional special interest item. The Secretary of Defense is directed to ensure that all 30 aircraft be procured as requested in the budget. The Under Secretary of Defense for Acquisition, Technology and Logistics is directed to provide the findings of the JET along with recent studies on the test program and causes of cost growth to the congressional defense committees no later than January 15, 2010.

REPROGRAMMING GUIDANCE FOR ACQUISITION ACCOUNTS

It is the intent of Congress that the program baseline for reprogramming funds reflects all approved adjustment actions: the initial appropriation as well as any rescissions, supplemental appropriations and approved Department of Defense 1415 reprogrammings. The Secretary of Defense is directed to ensure that financial management regulations incorporate approved reprogramming actions as an adjustment to the base for reprogramming value.

The Department of Defense is directed to continue to follow the reprogramming guidance specified in the report accompanying the House version of the fiscal year 2006 Department of Defense Appropriations Act (H.R. 109-119). Specifically, the dollar threshold for reprogramming funds will remain at \$20,000,000 for procurement and \$10,000,000 for research, development, test, and evaluation. The Department shall continue to follow the limitation that prior approval reprogrammings are set at either the specified dollar threshold or 20 percent of the procurement or research, development, test and evaluation line, whichever is less. The percentage change limitation applies to both program increases and decreases. Additionally, this percentage change applies to the program base value at the time the below threshold movement of funds is executed. These thresholds are cumulative from the base for reprogramming value as modified by any adjustment action. Therefore, if the combined value of transfers into or out of a procurement (P-1) or research, development, test, and evaluation (R-1) line exceeds the identified threshold, the Department of Defense must submit a prior approval reprogramming request to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this report. This guidance is effective for fiscal year 2010 and forward.

REPROGRAMMING REPORTING REQUIREMENTS

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

FUNDING INCREASES

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

AIRCRAFT PROCUREMENT, ARMY

For Aircraft Procurement, Army, funds are to be available for fiscal
year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
AIRCRAFT PROCUREMENT, ARMY				
AIRCRAFT FIXED WING				
3 MQ-1 UAV.....	401,364	238,364	401,364	231,364
4 RQ-11 (RAVEN).....	35,008	35,008	35,008	35,008
ROTARY				
8 HELICOPTER, LIGHT UTILITY (LUH).....	326,040	326,040	326,040	326,040
9 AH-64 APACHE BLOCK III.....	161,280	161,280	161,280	161,280
10 AH-64 APACHE BLOCK III (AP-CY).....	57,890	57,890	57,890	57,890
11 UH-60 BLACKHAWK (MYP).....	1,258,374	1,258,374	1,258,374	1,258,374
12 UH-60 BLACKHAWK (MYP) (AP-CY).....	98,740	98,740	98,740	98,740
13 CH-47 HELICOPTER.....	860,087	847,087	882,087	882,087
14 CH-47 HELICOPTER (AP-CY).....	50,676	50,676	50,676	50,676
15 HELICOPTER NEW TRAINING.....	19,639	19,639	---	---
TOTAL, AIRCRAFT.....	3,269,098	3,093,098	3,271,459	3,101,459
MODIFICATION OF AIRCRAFT				
16 MQ-1 PAYLOAD - UAS.....	87,424	87,424	87,424	87,424
17 MQ-1 WEAPONIZATION - UAS.....	14,832	14,832	14,832	14,832
18 GUARDRAIL MODS (MIP).....	61,517	61,517	61,517	61,517
19 MULTI SENSOR ABN RECON (MIP).....	21,457	21,457	21,457	21,457
20 AH-64 MODS.....	426,415	429,415	426,415	429,415
22 CH-47 CARGO HELICOPTER MODS.....	102,876	83,876	85,776	87,196
24 UTILITY/CARGO AIRPLANE MODS.....	39,547	39,547	39,547	39,547
25 AIRCRAFT LONG RANGE MODS.....	823	823	823	823
26 UTILITY HELICOPTER MODS.....	66,682	87,682	73,682	88,832
27 KIOWA WARRIOR.....	140,768	140,768	80,768	80,768
28 AIRBORNE AVIONICS.....	241,287	241,287	234,287	234,287
29 GATH ROLLUP.....	103,142	103,142	103,142	103,142
30 RQ-7 UAV MODS.....	283,012	283,012	283,012	283,012

(In thousands of dollars)

	Budget	House	Senate	Recommendation
SPARES AND REPAIR PARTS				
31 SPARE PARTS (AIR).....	7,083	7,083	7,083	7,083
TOTAL, MODIFICATION OF AIRCRAFT.....				
	1,596,865	1,601,865	1,519,765	1,539,335
SUPPORT EQUIPMENT AND FACILITIES				
GROUND SUPPORT AVIONICS				
32 AIRCRAFT SURVIVABILITY EQUIPMENT.....	25,975	25,975	25,975	25,975
33 ASE INFRARED CM.....	186,356	186,356	186,356	186,356
OTHER SUPPORT				
34 AVIONICS SUPPORT EQUIPMENT.....	4,933	4,933	4,933	4,933
35 COMMON GROUND EQUIPMENT.....	87,682	87,682	87,682	87,682
36 AIRCREW INTEGRATED SYSTEMS.....	52,725	52,725	55,725	55,725
37 AIR TRAFFIC CONTROL.....	76,999	76,999	76,999	76,999
38 INDUSTRIAL FACILITIES.....	1,533	1,533	1,533	1,533
39 LAUNCHER, 2.75 ROCKET.....	2,716	2,716	2,716	2,716
40 AIRBORNE COMMUNICATIONS.....	11,109	11,109	11,109	11,109
TOTAL, SUPPORT EQUIPMENT AND FACILITIES.....				
	450,028	450,028	453,028	453,028
TOTAL, AIRCRAFT PROCUREMENT, ARMY.....				
	5,315,991	5,144,991	5,244,252	5,093,822

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
3	MQ-1 UAV	401,364	238,364	401,364	231,364
	Funding ahead of need		-163,000		0
	Exceeds production capacity (Transfer from Aircraft Procurement, Army line number 3 Title IX)				-170,000
13	CH-47 HELICOPTER	860,087	847,087	882,087	882,087
	Funding ahead of need		-35,000		0
	Army requested transfer from Aircraft Procurement, Army line number 22		22,000	22,000	22,000
15	HELICOPTER NEW TRAINING	19,639	19,639	0	0
	Unjustified request			-19,639	-19,639
20	AH-64 MODS	426,415	429,415	426,415	429,415
	Vibration Management Enhancement Program		3,000		3,000
22	CH-47 CARGO HELICOPTER MODS	102,876	83,876	85,776	87,196
	CH-47 Helicopter Forward and Aft Hook Project		3,000		2,400
	Army requested transfer to Aircraft Procurement, Army line number 13		-22,000	-22,000	-22,000
	Automatic Identification Technology Life Cycle Asset Management			1,500	1,200
	CH-47F Common Avionics Architecture System-Pilot Vehicle Interface			3,400	2,720
26	UTILITY HELICOPTER MODS	66,682	87,682	73,682	88,832
	Army National Guard UH-60 Rewiring Program		10,000		8,000
	Internal Auxiliary Fuel Tank System		3,000		2,400
	Civil Support Communications Systems for Kentucky Army National Guard UH-60 Aircraft		2,000		1,600
	Program Increase		5,000		3,750
	Forward Looking Infrared Sensors for UH-60				
	Medevac Helicopters for the Minnesota Army National Guard		1,000		800
	Air Filtration Systems for National Guard Helicopters			1,000	800
	UH-72A Integrated Vehicle Management System			2,000	1,600
	Recoil UH-60 Wild Land Fire-Fighting Tank System			4,000	3,200
27	KIOWA WARRIOR	140,768	140,768	80,768	80,768
	Excessive Long Lead Items			-60,000	-60,000
28	AIRBORNE AVIONICS	241,287	241,287	234,287	234,287
	ATCS - reduction to growth			-7,000	-7,000
36	AIRCREW INTEGRATED SYSTEMS	52,725	52,725	55,725	55,725
	Air Warrior Ensemble Generation III			3,000	3,000

MISSILE PROCUREMENT, ARMY

For Missile Procurement, Army, funds are to be available for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
MISSILE PROCUREMENT, ARMY					
OTHER MISSILES					
SURFACE-TO-AIR MISSILE SYSTEM					
1	PATRIOT SYSTEM SUMMARY.....	348,351	338,851	348,351	342,351
2	PATRIOT/HEADS CAP SYSTEM SUMMARY.....	16,406	16,406	---	---
AIR-TO-SURFACE MISSILE SYSTEM					
3	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY:.....	72,920	72,920	---	---
5	HELLFIRE SYS SUMMARY.....	31,154	29,154	7,424	7,424
ANTI-TANK/ASSAULT MISSILE SYSTEM					
6	JAVELIN (AAWS-M) SYSTEM SUMMARY.....	148,649	148,649	148,649	148,649
7	TOW 2 SYSTEM SUMMARY.....	108,066	108,066	108,066	108,066
8	GUIDED MLRS ROCKET (GMLRS).....	293,617	293,617	293,617	293,617
9	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR).....	15,663	15,663	15,663	15,663
10	HIGH MOBILITY ARTILLERY ROCKET SYSTEM.....	209,061	209,061	209,061	209,061
	TOTAL, OTHER MISSILES.....	1,243,887	1,232,387	1,130,831	1,124,831
MODIFICATION OF MISSILES					
MODIFICATIONS					
12	PATRIOT MODS.....	44,775	44,775	44,775	44,775
13	ITAS/TOW MODS.....	6,983	6,983	6,983	6,983
14	MLRS MODS.....	3,662	3,662	3,662	3,662
15	HIMARS MODIFICATIONS.....	38,690	38,690	38,690	38,690
16	HELLFIRE MODIFICATIONS.....	10	10	10	10
	TOTAL, MODIFICATION OF MISSILES.....	94,120	94,120	94,120	94,120

(In thousands of dollars)

	Budget	House	Senate	Recommendation

SPARES AND REPAIR PARTS				
17 SPARES AND REPAIR PARTS.....	22,338	22,338	22,338	22,338
SUPPORT EQUIPMENT AND FACILITIES				
18 AIR DEFENSE TARGETS.....	4,188	4,188	4,188	4,188
19 ITEMS LESS THAN \$5.0M (MISSILES).....	1,178	1,178	1,178	1,178
20 PRODUCTION BASE SUPPORT.....	4,398	4,398	4,398	4,398

TOTAL, SUPPORT EQUIPMENT AND FACILITIES.....	9,764	9,764	9,764	9,764

TOTAL, MISSILE PROCUREMENT, ARMY.....	1,370,109	1,358,609	1,257,053	1,251,053
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EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
1	PATRIOT SYSTEM SUMMARY	348,351	338,851	348,351	342,351
	Unjustified cost growth		-9,500		-6,000
	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM				
2	SYSTEM SUMMARY	16,406	16,406	0	0
	Funding ahead of need			-16,406	-16,406
3	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY	72,920	72,920	0	0
	Army program adjustment			-37,920	-27,920
	Transfer to RDT&E, Army line number 102			-35,000	-45,000
5	HELLFIRE SYSTEM SUMMARY	31,154	29,154	7,424	7,424
	Unjustified cost growth		-2,000		0
	Unit cost adjustment			-23,730	-23,730

PROCUREMENT OF WEAPONS AND TRACKED COMBAT

VEHICLES, ARMY

For Procurement of Weapons and Tracked Combat Vehicles, Army,
funds are to be available for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation

PROCUREMENT OF W&TCV, ARMY				
TRACKED COMBAT VEHICLES				
4	388,598	613,598	364,198	363,898
7	285,920	285,920	285,920	285,920
8	42,001	42,001	42,001	42,001
MODIFICATION OF TRACKED COMBAT VEHICLES				
9	34,192	34,192	34,192	34,192
10	526,356	526,356	500,656	526,356
11	96,503	96,503	5,003	5,003
12	96,814	96,814	96,814	96,814
13	63,250	63,250	63,250	63,250
14	70,637	70,637	70,637	70,637
15	183,829	183,829	183,829	183,829
16	185,611	185,611	185,611	185,611
SUPPORT EQUIPMENT AND FACILITIES				
18	6,601	6,601	6,601	6,601

TOTAL, TRACKED COMBAT VEHICLES.....	1,980,310	2,205,310	1,838,710	1,864,110

(In thousands of dollars)

	Budget	House	Senate	Recommendation
WEAPONS AND OTHER COMBAT VEHICLES				
19 HOWITZER, LIGHT, TOWED, 105MM, M119.....	95,631	95,631	95,631	95,631
20 M240 MEDIUM MACHINE GUN (7.62MM).....	32,919	32,919	23,519	23,519
21 MACHINE GUN, CAL .50 M2 ROLL.....	84,588	84,588	84,588	84,588
22 LIGHTWEIGHT .50 CALIBER MACHINE GUN.....	977	977	977	977
23 M249 SAW MACHINE GUN (5.56MM).....	7,535	7,535	7,535	7,535
24 MK-19 GRENADE MACHINE GUN (40MM).....	7,700	7,700	7,700	7,700
25 MORTAR SYSTEMS.....	14,779	14,779	14,779	14,779
26 M107, CAL. 50, SNIPER RIFLE.....	224	224	224	224
27 XM320 GRENADE LAUNCHER MODULE (GLM).....	16,023	16,023	16,023	16,023
28 M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS).....	6,223	6,223	6,223	6,223
29 M4 CARBINE.....	20,500	20,500	20,500	20,500
30 SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS).....	6,945	6,945	---	---
32 HANDGUN.....	3,389	3,389	3,389	3,389
33 HOWITZER LT WT 155MM (T).....	49,572	49,572	49,572	49,572
MOD OF WEAPONS AND OTHER COMBAT VEH				
34 MK-19 GRENADE MACHINE GUN MODS.....	8,164	8,164	8,164	8,164
35 M4 CARBINE MODS.....	31,472	31,472	31,472	31,472
36 M2 50 CAL MACHINE GUN MODS.....	7,738	7,738	7,738	7,738
37 M249 SAW MACHINE GUN MODS.....	7,833	7,833	7,833	7,833
38 M240 MEDIUM MACHINE GUN MODS.....	17,964	17,964	17,964	17,964
40 M119 MODIFICATIONS.....	25,306	25,306	25,306	25,306
41 M16 RIFLE MODS.....	4,186	4,186	4,186	4,186
42 MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV).....	6,164	6,164	6,164	8,564
SUPPORT EQUIPMENT AND FACILITIES				
43 ITEMS LESS THAN \$5.0M (WOCV-WTCV).....	551	551	551	551
44 PRODUCTION BASE SUPPORT (WOCV-WTCV).....	9,855	11,855	25,855	23,855
45 INDUSTRIAL PREPAREDNESS.....	392	3,392	392	392
46 SMALL ARMS EQUIPMENT (SOLDIER ENH PROG).....	5,012	5,012	5,012	5,012
TOTAL, WEAPONS AND OTHER COMBAT VEHICLES.....	471,642	476,642	471,297	471,697
TOTAL, PROCUREMENT OF W&TCV, ARMY.....	2,451,952	2,681,952	2,310,007	2,335,807

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1	Budget Request	House	Senate	Recommendation
4 STRYKER VEHICLE	388,596	613,596	364,196	363,896
Excessive program management support costs		-25,000	-24,400	-24,700
Additional Stryker Vehicles and production base sustainment (Transferred to WTCV, Army line number 4 Title IX)		250,000		0
10 BRADLEY PROGRAM (MOD)	526,356	526,356	500,656	526,356
Excessive program support costs			-25,700	0
11 HOWITZER, MED SP FT 155MM M109A6 (MOD)	96,503	96,503	5,003	5,003
Army requested transfer to RDT&E, Army line number 114			-91,500	-91,500
20 M240 MEDIUM MACHINE GUN (7.62MM)	32,919	32,919	23,519	23,519
Delayed contract award			-9,400	-9,400
30 SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	6,945	6,945	0	0
Delayed contract award			-6,945	-6,945
42 MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	6,164	6,164	6,164	8,564
M24 Sniper Weapons System Upgrade (Transferred from O&M, Army line number 424)				2,400
44 PRODUCTION BASE SUPPORT (WOCV-WTCV)	9,855	11,855	25,855	23,855
Arsenal Support Program Initiative at Rock Island Arsenal		2,000	8,000	7,600
Arsenal Support Program Initiative at Watervliet Arsenal (Includes transfer from line number 45)			8,000	6,400
45 INDUSTRIAL PREPAREDNESS	392	3,392	392	392
Arsenal Support Program Initiative (Transferred to line number 44)		3,000		0

BRADLEY FIGHTING VEHICLE

The various versions of the Bradley Fighting Vehicle family have continued to provide excellent performance in combat operations. The Bradleys have assumed a heavy workload in Iraq and have achieved survivability goals second only to the M1 Abrams Tank. However, there are concerns that the termination of the Future Combat Systems manned ground vehicles has created considerable uncertainty regarding the current Bradley. Congress has been consistent in its strong support for robust Bradley programs, providing \$784,600,000 for Bradley reset and remanufacture in the Supplemental Appropriations Act, 2009. The Army is strongly urged to sustain the Bradley industrial base by accomplishing vehicle restoration and reset efforts to the zero hours, zero miles standard plus survivability upgrades.

The recommendation fully supports the fiscal year 2010 budget request for Bradley modifications of \$526,356,000 in base budget funding, plus \$243,600,000 for overseas contingency operations, for a total of \$769,956,000. The Army is expected to apply the funding to sustain the Bradley industrial base, continue upgrades of Bradley Operation Desert Storm (ODS) variants to the ODS Situational Awareness variant, and reset Bradley

Fighting Vehicles to the zero hours, zero miles standard, plus 963 survivability enhancements. The Army is encouraged to include Bradley Fighting Vehicles from prepositioned equipment sets in the rotation through the reset and remanufacture program.

It is understood that the Army's M-113 divestiture decision will affect approximately 4,100 M-113 type vehicles, including ambulance, mortar, command post and fire support variants. Strong consideration should be given to replacing these vehicles in the Heavy Brigade Combat Teams with a Bradley-based vehicle to leverage the Bradley's track record of proven performance as well as the existing logistics support.

There is a disparity in digital data management between the engineer units in certain Heavy Brigade Combat Teams and the infantry and tank units that they support. The digital brigades have digital Abrams Tanks, matched with digital A3 Bradleys, but the engineers have non-digital Bradley ODS variants, which limits the engineers' ability to be fully integrated into the information network. The Army is urged to procure Bradley A3 variants with digital configuration for engineer units in heavy brigades that have the Bradley A3 and M1A2 System Enhancement Package Abrams tank.

Added survivability enhancements and other improvements have increased the weight of the Bradley Fighting Vehicle and adversely impacted some aspects of performance. The Army is expected to give strong consideration to Space, Weight, and Power improvements with the funds provided in Research, Development, Test and Evaluation, Army and to incorporate these improvements into the fleet at the earliest opportunity.

In addition, the recommendation fully supports the Army's M109 Paladin Howitzer/Field Artillery Ammunition Resupply Vehicle Integrated Management (PIM) program for fiscal year 2010, including a transfer of \$91,500,000 from the procurement request to the Research, Development, Test and Evaluation, Army appropriation. The Vietnam-era M109 Paladin self-propelled howitzer requires major upgrades in mobility, maintainability and reliability and the PIM program, which incorporated an upgraded turret and fire control system with a Bradley Fighting Vehicle chassis, offers vast improvements in mobility and fire support. The Army is urged to move ahead promptly with the Paladin PIM program.

PROCUREMENT OF AMMUNITION, ARMY

For Procurement of Ammunition, Army, funds are to be available for
fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
PROCUREMENT OF AMMUNITION, ARMY					
AMMUNITION					
SMALL/MEDIUM CAL AMMUNITION					
1	CTG, 5.56MM, ALL TYPES.....	207,752	207,752	207,752	207,752
2	CTG, 7.62MM, ALL TYPES.....	77,602	77,602	77,602	77,602
3	CTG, HANDGUN, ALL TYPES.....	5,120	5,120	5,120	5,120
4	CTG, .50 CAL, ALL TYPES.....	162,342	162,342	162,342	162,342
5	CTG, 25MM, ALL TYPES.....	17,054	17,054	17,054	17,054
6	CTG, 30MM, ALL TYPES.....	96,572	86,572	96,572	94,572
7	CTG, 40MM, ALL TYPES.....	172,675	172,675	176,675	176,675
MORTAR AMMUNITION					
8	60MM MORTAR, ALL TYPES.....	23,607	27,607	23,607	26,807
9	81MM MORTAR, ALL TYPES.....	28,719	28,719	28,719	28,719
10	CTG, MORTAR, 120MM, ALL TYPES.....	104,961	104,961	110,161	109,161
TANK AMMUNITION					
11	CTG TANK 105MM: ALL TYPES.....	7,741	7,741	7,741	7,741
12	CTG, TANK, 120MM, ALL TYPES.....	113,483	113,483	113,483	113,483
ARTILLERY AMMUNITION					
13	CTG, ARTY, 75MM: ALL TYPES.....	5,229	5,229	5,229	5,229
14	CTG, ARTY, 105MM: ALL TYPES.....	90,726	75,726	90,726	85,726
15	CTG, ARTY, 155MM, ALL TYPES.....	54,546	54,546	63,546	61,746
16	PROJ 155MM EXTENDED RANGE XM982.....	62,292	62,292	62,292	62,292
17	MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL T.....	33,441	33,441	25,441	27,441

(in thousands of dollars)

	Budget	House	Senate	Recommendation
ARTILLERY FUZES				
18 ARTILLERY FUZES, ALL TYPES.....	19,870	19,870	19,870	19,870
MINES				
19 MINES, ALL TYPES.....	815	815	815	815
21 ANTIPERSONNEL LANDMINE ALTERNATIVES.....	56,387	56,387	56,387	56,387
22 INTELLIGENT MUNITIONS SYSTEM (IMS), ALL TYPES.....	19,507	19,507	19,507	19,507
ROCKETS				
23 SHOULDER LAUNCHED MUNITIONS, ALL TYPES.....	45,302	45,302	40,302	42,802
24 ROCKET, HYDRA 70, ALL TYPES.....	99,904	99,904	99,904	99,904
OTHER AMMUNITION				
25 DEMOLITION MUNITIONS, ALL TYPES.....	18,793	27,793	18,793	18,793
26 GRENADES, ALL TYPES.....	49,910	49,910	49,910	49,910
27 SIGNALS, ALL TYPES.....	83,094	83,094	71,094	71,094
28 SIMULATORS, ALL TYPES.....	12,081	12,081	12,081	12,081
MISCELLANEOUS				
29 AMMO COMPONENTS, ALL TYPES.....	17,968	17,968	17,968	17,968
30 NON-LETHAL AMMUNITION, ALL TYPES.....	7,378	7,378	7,378	7,378
31 CAD/PAD ALL TYPES.....	3,353	3,353	3,353	3,353
32 ITEMS LESS THAN \$5 MILLION.....	8,826	8,826	8,826	8,826
33 AMMUNITION PECULIAR EQUIPMENT.....	11,187	14,187	16,087	17,507
34 FIRST DESTINATION TRANSPORTATION (AMMO).....	14,354	14,354	14,354	14,354
35 CLOSEOUT LIABILITIES.....	99	99	99	99
TOTAL, AMMUNITION.....	1,732,690	1,723,690	1,730,790	1,730,110
AMMUNITION PRODUCTION BASE SUPPORT				
PRODUCTION BASE SUPPORT				
36 PROVISION OF INDUSTRIAL FACILITIES.....	151,943	162,443	151,943	158,743
37 LAYAWAY OF INDUSTRIAL FACILITIES.....	9,529	9,529	9,529	9,529
38 MAINTENANCE OF INACTIVE FACILITIES.....	8,772	8,772	8,772	8,772
39 CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL.....	145,777	145,777	145,777	145,777
40 ARMS INITIATIVE.....	3,184	3,184	3,184	3,184
TOTAL, AMMUNITION PRODUCTION BASE SUPPORT.....	319,205	329,705	319,205	326,005
TOTAL, PROCUREMENT OF AMMUNITION, ARMY.....	2,051,895	2,053,395	2,049,995	2,056,115

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1	Budget Request	House	Senate	Recommendation
6	CTG, 30MM, ALL TYPES Unjustified program growth	96,572	86,572 -10,000	96,572 -2,000
7	CTG, 40MM, ALL TYPES 40mm Tactical All Types Mortar Round	172,675	172,675 4,000	176,675 4,000
8	60MM MORTAR, ALL TYPES M722 60mm White Phosphorus Smoke Mortar M721 60mm Illuminating Mortar	23,607	27,607 2,000 2,000	26,807 1,600 1,600
10	CTG, MORTAR, 120MM, ALL TYPES CTG, Mortar, 120mm, Illum	104,961	104,961 5,200	110,161 4,200
14	CTG, ARTY, 105MM: ALL TYPES Unjustified program growth	90,726	75,726 -15,000	90,726 -5,000
15	CTG, ARTY, 155MM, ALL TYPES CTG, Artillery, 155mm Illum	54,546	54,546 9,000	63,546 7,200
17	MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL General Reduction	33,441	33,441 -8,000	25,441 -6,000
23	SHOULDER LAUNCHED MUNITIONS, ALL TYPES General Reduction	45,302	45,302 -5,000	40,302 -2,500
25	DEMOLITION MUNITIONS, ALL TYPES Magneto Inductive Remote Activation Munitions System (MI-RAMS) M156/M39 Kits and M40 Receivers (Transferred to Other Procurement, Army line number 136)	18,793	27,793 9,000	18,793 0
27	SIGNALS, ALL TYPES General Reduction	83,094	83,094 -12,000	71,094 -12,000
33	AMMUNITION PECULIAR EQUIPMENT Blue Grass Army Depot Supercritical Water Oxidation-Conventional Demil Blue Grass Army Depot Equipment	11,187	14,187 3,000	16,087 4,900 2,400
36	PROVISION OF INDUSTRIAL FACILITIES Bombline Modernization (Transferred to Procurement of Ammunition, Air Force line number 4) Ammunition Production Base Support (Scranton Army Ammunition Plant) Small Caliber Ammunition Production Modernization	151,943	162,443 2,000 3,500 5,000	151,943 0 2,800 4,000

AMMUNITION FACILITIES AND EQUIPMENT

The Army is planning to transfer or consolidate government-owned ammunition assets to private ammunition manufacturers. In order to ensure a comprehensive understanding of these plans, the Secretary of the Army is directed to provide a report to the congressional defense committees not later than 60 days after enactment of this Act on any plans to consolidate government-owned ammunition production assets or to transfer by sale, lease, loan or donation government-owned ammunition production equipment or facilities to a private ammunition manufacturer. The report shall include the Secretary of the Army's assessment of the following: a cost-benefit risk analysis for consolidating or transferring government-owned ammunition production equipment or facilities to private ammunition manufacturers, includ-

ing cost-savings comparisons; a projection of the impact on the ammunition production industrial base in the United States of consolidating or transferring such equipment or facilities to private ammunition manufacturers; a projection of the capability to meet current and future ammunition production requirements by both government-owned and private ammunition manufacturers, as well as a combination of the two sources of production assets; and the potential impact on national security and military readiness.

Furthermore, if additional consolidation or transfers are required during fiscal year 2010 and are not addressed in the report submitted to the congressional defense committees, the Secretary of the Army is directed to certify to the congressional defense committees that the transfer or consolidation will not increase the cost of ammunition

procurement or negatively impact national security, military readiness, government ammunition production or the United States ammunition production industrial base.

Finally, there is an existing contract to operate the Milan and Iowa Army Ammunition Plants (AAP) that would transform, at the contractor's expense, the Iowa AAP into a Joint Munitions Load, Assemble and Pack facility and transform the Milan AAP into a Logistics Center of Excellence/Joint Munitions Storage and Distribution Center by 2011. The Secretary of the Army is directed to notify the congressional defense committees not later than 30 days prior to any modification to this contract. In addition, the Government Accountability Office (GAO) is directed to conduct an audit on the amount and sources of funds used in furtherance of this contract.

OTHER PROCUREMENT, ARMY

For Other Procurement, Army, funds are to be available for fiscal year

2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
OTHER PROCUREMENT, ARMY				
TACTICAL AND SUPPORT VEHICLES				
TACTICAL VEHICLES				
1 TACTICAL TRAILERS/DOLLY SETS.....	95,893	95,893	95,893	95,893
2 SEMITRAILERS, FLATBED:.....	20,870	20,870	20,870	20,870
3 SEMITRAILERS, TANKERS.....	13,217	13,217	13,217	13,217
4 HI MOB MULTI-PURP WHLD VEH (HMMWV).....	281,123	281,123	282,323	282,083
5 FAMILY OF MEDIUM TACTICAL VEH (FMTV).....	1,158,522	965,522	1,033,522	497,822
6 FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMEN.....	17,575	17,575	17,575	17,575
7 FAMILY OF HEAVY TACTICAL VEHICLES (FHTV).....	812,918	786,566	812,918	612,918
8 PLS ESP.....	18,973	18,973	18,973	18,973
9 ARMORED SECURITY VEHICLES (ASV).....	136,605	136,605	136,605	136,605
10 MINE PROTECTION VEHICLE FAMILY.....	402,517	267,797	325,517	279,197
12 TRUCK, TRACTOR, LINE HAUL, M915/M916.....	74,703	74,703	74,703	74,703
13 HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV.....	180,793	180,793	170,593	170,593
14 HMMWV RECAPITALIZATION PROGRAM.....	2,904	2,904	2,904	2,904
15 MODIFICATION OF IN SVC EQUIP.....	10,314	10,314	---	2,314
16 ITEMS LESS THAN \$5.0M (TAC VEH).....	298	298	5,898	4,778
17 TOWING DEVICE-FIFTH WHEEL.....	414	1,114	414	974
NON-TACTICAL VEHICLES				
18 HEAVY ARMORED SEDAN.....	1,980	1,980	1,980	1,980
19 PASSENGER CARRYING VEHICLES.....	269	269	---	---
20 NONTACTICAL VEHICLES, OTHER.....	3,052	5,052	3,052	3,052
TOTAL, TACTICAL AND SUPPORT VEHICLES.....	3,232,940	2,881,568	3,016,957	2,236,451

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
COMMUNICATIONS AND ELECTRONICS EQUIPMENT					
COMM - JOINT COMMUNICATIONS					
22	JOINT COMBAT IDENTIFICATION MARKING SYSTEM.....	11,868	11,868	11,868	11,868
23	WIN-T - GROUND FORCES TACTICAL NETWORK.....	544,202	544,202	544,202	544,202
24	JCSE EQUIPMENT (USREDCOM).....	4,868	4,868	4,868	4,868
COMM - SATELLITE COMMUNICATIONS					
25	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS.....	145,108	145,108	145,108	145,108
26	SHF TERM.....	90,918	90,918	94,918	94,118
27	SAT TERM, EMUT (SPACE).....	653	653	653	653
28	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE).....	72,735	72,735	72,735	72,735
29	SMART-T (SPACE).....	61,116	61,116	61,116	61,116
30	SCAMP (SPACE).....	1,834	1,834	1,834	1,834
31	GLOBAL BRDCST SVC - GBS.....	6,849	6,849	6,849	6,849
32	MOD OF IN-SVC EQUIP (TAC SAT).....	2,862	2,862	2,862	2,862
COMM - C3 SYSTEM					
33	ARMY GLOBAL CMD & CONTROL SYS (AGCCS).....	22,996	22,996	22,996	22,996
COMM - COMBAT COMMUNICATIONS					
34	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO).....	1,705	1,705	1,705	1,705
35	JOINT TACTICAL RADIO SYSTEM.....	90,204	35,040	35,040	35,040
36	RADIO TERMINAL SET, MIDS LVT(2).....	8,549	8,549	8,549	8,549
37	SINGGARS FAMILY.....	6,812	3,000	3,500	3,000
39	MULTI-PURPOSE INFORMATION OPERATIONS SYSTEMS.....	6,164	6,164	6,164	6,164
41	COMMS-ELEC EQUIP FIELDING.....	---	7,360	6,000	8,288
42	SPIDER APLA REMOTE CONTROL UNIT.....	21,820	21,820	21,820	21,820
43	IMS REMOTE CONTROL UNIT.....	9,256	9,256	9,256	9,256
44	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS.....	4,646	4,646	4,646	4,646
45	COMBAT SURVIVOR EVADER LOCATOR (CSEL).....	2,367	2,367	2,367	2,367
46	RADIO, IMPROVED HF (COTS) FAMILY.....	6,555	6,555	6,555	6,555
47	MEDICAL COMM FOR CBT CASUALTY CARE (MC4).....	18,583	18,583	18,583	18,583
COMM - INTELLIGENCE COMM					
48	CI AUTOMATION ARCHITECTURE (MIP).....	1,414	1,414	1,414	1,414
INFORMATION SECURITY					
49	TSEC - ARMY KEY MGT SYS (AKMS).....	29,525	29,525	29,525	29,525
50	INFORMATION SYSTEM SECURITY PROGRAM-ISSP.....	33,189	33,189	33,189	33,189
COMM - LONG HAUL COMMUNICATIONS					
51	TERRESTRIAL TRANSMISSION.....	1,890	1,890	1,890	1,890
52	BASE SUPPORT COMMUNICATIONS.....	25,525	25,525	25,525	25,525

(In thousands of dollars)

	Budget	House	Senate	Recommendation
54 WW TECH CON IMP PROG (WWTICIP).....	31,256	31,256	31,256	31,256
COMM - BASE COMMUNICATIONS				
55 INFORMATION SYSTEMS.....	216,057	216,057	216,057	216,057
56 DEFENSE MESSAGE SYSTEM (DMS).....	6,203	6,203	6,203	6,203
57 INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM.....	147,111	147,111	147,111	147,111
58 PENTAGON INFORMATION MGT AND TELECOM.....	39,906	39,906	39,906	39,906
ELECT EQUIP - NAT INT PROG (NIP)				
ELECT EQUIP - NAT INTEL PROG (NIP)				
62 JTT/CIBS-M (MIP).....	3,279	3,279	3,279	3,279
63 PROPHET GROUND (MIP).....	64,498	64,498	64,498	64,498
69 DCGS-A (MIP).....	85,354	85,354	85,354	85,354
70 JOINT TACTICAL GROUND STATION (JTAGS).....	6,703	6,703	6,703	6,703
71 TROJAN (MIP).....	26,659	26,659	26,659	26,659
72 MOD OF IN-SVC EQUIP (INTEL SPT) (MIP).....	7,021	7,021	7,021	7,021
73 CI HUMINT AUTO REPRTING AND COLL(CHARCS)(MIP).....	4,509	4,509	4,509	4,509
74 SEQUOYAH FOREIGN LANGUAGE TRANSLATION SYSTEM.....	6,420	6,420	---	---
75 ITEMS LESS THAN \$5.0M (MIP).....	17,053	17,053	17,053	17,053
ELECT EQUIP - ELECTRONIC WARFARE (EW)				
76 LIGHTWEIGHT COUNTER MORTAR RADAR.....	31,661	31,661	31,661	31,661
78 COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES.....	1,284	1,284	1,284	1,284
79 CI MODERNIZATION (MIP).....	1,221	1,221	1,221	1,221
ELECT EQUIP - TACTICAL SURV. (TAC SURV)				
80 SENTINEL MODS.....	25,863	25,863	25,863	25,863
81 SENSE THROUGH THE WALL (STTW).....	25,352	25,352	---	---
82 NIGHT VISION DEVICES.....	366,820	191,158	180,458	180,458
83 LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM.....	133,836	133,836	133,836	133,836
84 NIGHT VISION, THERMAL WPN SIGHT.....	313,237	313,237	313,237	313,237
85 SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF.....	9,179	9,179	9,179	9,179
86 RADIATION MONITORING SYSTEMS.....	2,198	2,198	2,198	2,198
89 ARTILLERY ACCURACY EQUIP.....	5,838	5,838	5,838	5,838
91 ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE.....	1,178	1,178	1,178	1,178
92 PROFILER.....	4,766	4,766	4,766	4,766
93 MOD OF IN-SVC EQUIP (FIREFINDER RADARS).....	2,801	2,801	2,801	2,801
94 FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2).....	271,979	271,979	271,979	271,979

(In thousands of dollars)

	Budget	House	Senate	Recommendation
95 JOINT BATTLE COMMAND - PLATFORM (JBC-P).....	17,242	17,242	17,242	17,242
96 LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER (LLD).....	59,080	59,080	59,080	59,080
98 MORTAR FIRE CONTROL SYSTEM.....	15,520	15,520	17,820	17,820
99 COUNTERFIRE RADARS.....	194,665	194,665	194,665	194,665
101 ENHANCED SENSOR & MONITORING SYSTEM.....	1,944	1,944	1,944	1,944
ELECT EQUIP - TACTICAL C2 SYSTEMS				
102 TACTICAL OPERATIONS CENTERS.....	29,934	32,234	29,934	31,774
103 FIRE SUPPORT C2 FAMILY.....	39,042	39,042	32,742	32,742
104 BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM.....	31,968	31,968	31,968	31,968
105 FAAD C2.....	8,289	8,289	8,289	8,289
106 AIR & MSL DEFENSE PLANNING & CONTROL SYS (AMD).....	62,439	62,439	62,439	62,439
107 KNIGHT FAMILY.....	80,831	80,831	80,831	80,831
108 LIFE CYCLE SOFTWARE SUPPORT (LCSS).....	1,778	1,778	1,778	1,778
109 AUTOMATIC IDENTIFICATION TECHNOLOGY.....	31,542	31,542	33,542	33,142
110 TC AIMS II.....	11,124	11,124	11,124	11,124
113 NETWORK MANAGEMENT INITIALIZATION AND SERVICE.....	53,898	53,898	53,898	53,898
114 MANEUVER CONTROL SYSTEM (MCS).....	77,646	77,646	77,646	77,646
115 SINGLE ARMY LOGISTICS ENTERPRISE (SALE).....	46,861	46,861	46,861	46,861
116 RECONNAISSANCE AND SURVEYING INSTRUMENT SET.....	11,118	11,118	11,118	11,118
117 MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM).....	926	926	926	926
ELECT EQUIP - AUTOMATION				
118 GENERAL FUND ENTERPRISE BUSINESS SYSTEM.....	85,801	85,801	85,801	44,901
119 ARMY TRAINING MODERNIZATION.....	12,823	12,823	12,823	12,823
120 AUTOMATED DATA PROCESSING EQUIPMENT.....	254,723	179,723	239,723	209,723
121 CSS COMMUNICATIONS.....	33,749	33,749	33,749	33,749
122 RESERVE COMPONENT AUTOMATION SYS (RCAS).....	39,675	39,675	39,675	39,675
ELECT EQUIP - AUDIO VISUAL SYS (A/V)				
124 ITEMS LESS THAN \$5.0M (A/V).....	2,709	2,709	2,709	2,709
125 ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT).....	5,172	5,172	5,172	5,172
ELECT EQUIP - SUPPORT				
128 PRODUCTION BASE SUPPORT (C-E).....	518	518	518	518
TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT.....	4,304,472	4,004,494	4,020,862	3,952,390

(In thousands of dollars)

	Budget	House	Senate	Recommendation
OTHER SUPPORT EQUIPMENT				
CHEMICAL DEFENSIVE EQUIPMENT				
129 PROTECTIVE SYSTEMS.....	2,081	2,081	2,081	2,081
130 CBRN SOLDIER PROTECTION.....	108,334	108,334	108,334	108,334
131 SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM).....	7,135	7,135	7,135	7,135
BRIDGING EQUIPMENT				
132 TACTICAL BRIDGING.....	58,509	58,509	53,909	53,909
133 TACTICAL BRIDGE, FLOAT-RIBBON.....	135,015	135,015	135,015	135,015
ENGINEER (NON-CONSTRUCTION) EQUIPMENT				
134 HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST.....	42,264	42,264	42,264	42,264
135 GROUND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS).....	56,123	56,123	50,223	50,223
136 EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT).....	49,333	49,333	49,333	56,533
137 ITEMS LESS THAN \$5M, COUNTERMINE EQUIPMENT.....	3,479	3,479	3,479	3,479
138 AERIAL DETECTION.....	11,200	200	200	200
COMBAT SERVICE SUPPORT EQUIPMENT				
139 HEATERS AND ECU'S.....	11,924	11,924	11,924	11,924
141 SOLDIER ENHANCEMENT.....	4,071	4,071	4,071	4,071
142 LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME).....	---	---	---	1,600
143 PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS).....	6,981	6,981	6,981	6,981
144 GROUND SOLDIER SYSTEM.....	1,809	1,809	---	1,809
145 MOUNTED SOLDIER SYSTEM.....	1,085	1,085	---	1,085
147 FIELD FEEDING EQUIPMENT.....	57,872	61,372	57,872	60,672
148 CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM.....	66,381	66,381	61,581	63,981
149 MOBILE INTEGRATED REMAINS COLLECTION SYSTEM:.....	16,585	16,585	16,585	16,585
150 ITEMS LESS THAN \$5M (ENG SPT).....	25,531	25,531	25,531	25,531
PETROLEUM EQUIPMENT				
152 DISTRIBUTION SYSTEMS, PETROLEUM & WATER.....	84,019	84,019	84,019	84,019
WATER EQUIPMENT				
153 WATER PURIFICATION SYSTEMS.....	7,173	7,173	7,173	7,173
MEDICAL EQUIPMENT				
154 COMBAT SUPPORT MEDICAL.....	33,694	34,694	36,694	36,694
MAINTENANCE EQUIPMENT				
155 MOBILE MAINTENANCE EQUIPMENT SYSTEMS.....	137,002	137,002	137,002	137,002
156 ITEMS LESS THAN \$5.0M (MAINT EQ).....	812	5,812	812	3,312
CONSTRUCTION EQUIPMENT				
157 GRADER, ROAD MTZD, HVY, 6X4 (CCE).....	50,897	50,897	44,297	44,297
158 SKID STEER LOADER (SSL) FAMILY OF SYSTEM.....	18,387	18,387	18,387	18,387

(In thousands of dollars)

	Budget	House	Senate	Recommendation
161 MISSION MODULES - ENGINEERING.....	44,420	44,420	44,420	44,420
162 LOADERS.....	20,824	20,824	20,824	20,824
163 HYDRAULIC EXCAVATOR.....	18,785	18,785	18,785	18,785
164 TRACTOR, FULL TRACKED.....	50,102	50,102	50,102	50,102
166 PLANT, ASPHALT MIXING.....	12,915	12,915	12,915	12,915
167 HIGH MOBILITY ENGINEER EXCAVATOR (HMEE) FOS.....	36,451	36,451	36,451	36,451
168 CONST EQUIP ESP.....	8,391	8,391	8,391	8,391
169 ITEMS LESS THAN \$5.0M (CONST EQUIP).....	12,562	12,562	12,562	12,562
RAIL FLOAT CONTAINERIZATION EQUIPMENT				
170 JOINT HIGH SPEED VESSEL (JHSV).....	183,666	183,666	183,666	183,666
171 HARBORMASTER COMMAND AND CONTROL CENTER(HCCC).....	10,962	10,962	10,962	10,962
172 ITEMS LESS THAN \$5.0M (FLOAT/RAIL).....	6,785	6,785	6,785	6,785
GENERATORS				
173 GENERATORS AND ASSOCIATED EQUIPMENT.....	146,067	152,067	146,067	150,867
MATERIAL HANDLING EQUIPMENT				
174 ROUGH TERRAIN CONTAINER HANDLER (RTCH).....	41,239	41,239	41,239	41,239
175 ALL TERRAIN LIFTING ARMY SYSTEM.....	44,898	44,898	44,898	44,898
TRAINING EQUIPMENT				
176 COMBAT TRAINING CENTERS SUPPORT.....	22,967	22,967	22,967	22,967
177 TRAINING DEVICES, NONSYSTEM.....	261,348	292,848	303,798	309,228
178 CLOSE COMBAT TACTICAL TRAINER.....	65,155	65,155	65,155	65,155
179 AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA).....	12,794	12,794	12,794	12,794
180 GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING.....	7,870	7,870	7,870	7,870
TEST MEASURE AND DIG EQUIPMENT (TMD)				
181 CALIBRATION SETS EQUIPMENT.....	16,844	16,844	16,844	16,844
182 INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE).....	101,320	101,320	101,320	101,320
183 TEST EQUIPMENT MODERNIZATION (TEMOD).....	15,526	15,526	15,526	15,526
OTHER SUPPORT EQUIPMENT				
184 RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT.....	21,770	23,770	---	6,370
185 PHYSICAL SECURITY SYSTEMS (OPA3).....	49,758	49,758	49,758	49,758
186 BASE LEVEL COM'L EQUIPMENT.....	1,303	1,303	1,303	1,303
187 MODIFICATION OF IN-SVC EQUIPMENT (OPA-3).....	53,884	53,884	53,884	53,884
188 PRODUCTION BASE SUPPORT (OTH).....	3,050	3,050	3,050	3,050
190 SPECIAL EQUIPMENT FOR USER TESTING.....	45,516	45,516	45,516	45,516
191 AMC CRITICAL ITEMS OPA3.....	12,232	12,232	12,232	12,232

(In thousands of dollars)

	Budget	House	Senate	Recommendation
192 MA8975.....	4,492	4,492	4,492	4,492
TOTAL, OTHER SUPPORT EQUIPMENT.....	2,331,592	2,369,592	2,319,478	2,355,672
SPARE AND REPAIR PARTS				
193 INITIAL SPARES - C&E.....	25,867	25,867	25,867	25,867
194 WIN-T INCREMENT 2 SPARES.....	9,758	9,758	9,758	9,758
TOTAL, SPARE AND REPAIR PARTS.....	35,625	35,625	35,625	35,625
CLASSIFIED PROGRAMS.....	2,522	2,522	2,522	2,522
TOTAL, OTHER PROCUREMENT, ARMY.....	9,907,151	9,293,801	9,395,444	8,582,660

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
	HIGH MOBILITY MULTI-PURPOSE WHEELED VEHICLE				
4	(HMMWV)	281,123	281,123	282,323	282,083
	HMMWV Egress Assistance Trainer for the Tennessee National Guard			200	160
	Reinforcement HMMWV Repair Hood Kits			1,000	800
5	FAMILY OF MEDIUM TACTICAL VEHICLES (FMTV)	1,158,522	965,522	1,033,522	497,822
	Schedule slip		-193,000		-174,000
	Program reduction			-125,000	0
	Transfer to Other Procurement, Army line number 5 in Title IX				-486,700
7	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	812,918	786,566	812,918	612,918
	Funding ahead of need		-26,352		0
	Transfer to Other Procurement, Army line number 7 in Title IX				-200,000
10	MINE PROTECTION VEHICLE FAMILY	402,517	267,797	325,517	279,197
	Funding in excess of need		-134,720		-134,720
	Authorization Adjustment			-90,000	0
	Mine Resistant Ambush Protected Vehicle Virtual Trainers for the Illinois National Guard			8,000	6,400
	Mine Resistant Ambush Protected Vehicle Virtual Trainers for the Tennessee National Guard			5,000	5,000
	HEAVY EXPANDED MOBILE TACTICAL TRUCK				
13	EXTENDED SERVICE	180,793	180,793	170,593	170,593
	Pricing adjustment			-10,200	-10,200
15	MODIFICATION OF IN SERVICE EQUIPMENT	10,314	10,314	0	2,314
	Prior year funds are available			-10,314	-8,000
16	ITEMS LESS THAN \$5.0M (TAC VEH)	298	298	5,898	4,778
	Ultra Light Utility Vehicles for the National Guard (Includes transfer from line number 20)			5,600	4,480
17	TOWING DEVICE-FIFTH WHEEL	414	1,114	414	974
	Fifth-Wheel Towing Devices for the Puerto Rico Army National Guard		700		560
19	PASSENGER CARRYING VEHICLES	269	269	0	0
	Prior year funds are available			-269	-269
20	NONTACTICAL VEHICLES, OTHER	3,052	5,052	3,052	3,052
	Ultralight Utility Vehicles for the National Guard (Transferred to line number 16)		2,000		0
26	SUPER HIGH FREQUENCY TERMINALS	90,918	90,918	94,918	94,118
	Phoenix Quad-Band Satellite Receiver for the Delaware National Guard			4,000	3,200
35	JOINT TACTICAL RADIO SYSTEM	90,204	35,040	35,040	35,040
	Funding ahead of need		-55,164		0
	Delay in JTRS Ground Mobile Radio			-55,164	-55,164

P-1		Budget Request	House	Senate	Recommendation
37	SINGGARS FAMILY	6,812	3,000	3,500	3,000
	Funding in excess of need		-6,812	-6,812	-6,812
	Radio Personality Modules for SINGGARS Test Sets		3,000	3,500	3,000
	COMMUNICATIONS-ELECTRONICS EQUIPMENT				
41	FIELDING	0	7,360	6,000	8,288
	Communications Aerial Platforms for Increased Situational Awareness for the Minnesota National Guard		2,360		1,888
	Regional Emergency Response Network Emergency Cell Phone Capability		5,000	3,000	4,000
	Tactical/Crew Served Weapon Illumination Systems			3,000	2,400
	SEQUOYAH FOREIGN LANGUAGE TRANSLATION SYSTEM				
74		6,420	6,420	0	0
	Funding ahead of need			-6,420	-6,420
81	SENSE THROUGH THE WALL (STTW)	25,352	25,362	0	0
	Funding ahead of need			-25,352	-25,352
82	NIGHT VISION DEVICES	366,820	191,168	180,458	180,458
	Funding ahead of need		-175,662		0
	Funding in excess of need			-186,362	-186,362
98	MORTAR FIRE CONTROL SYSTEM	15,520	15,520	17,820	17,820
	Accelerated Precision Mortar Initiative			2,300	2,300
102	TACTICAL OPERATIONS CENTERS	29,934	32,234	29,934	31,774
	Tactical Operations Center for the Washington National Guard		2,300		1,840
103	FIRE SUPPORT C2 FAMILY	39,042	39,042	32,742	32,742
	Pricing adjustment			-6,300	-6,300
109	AUTOMATIC IDENTIFICATION TECHNOLOGY	31,542	31,542	33,542	33,142
	Red River Army Depot Modernization			2,000	1,600
118	GENERAL FUND ENTERPRISE BUSINESS SYSTEM	85,801	85,801	85,801	44,901
	Army requested transfer to RDT&E, Army line number 111				-17,900
	Army requested transfer to O&M, Army line number 432				-23,000
120	AUTOMATED DATA PROCESSING EQUIP	254,723	179,723	239,723	209,723
	Unjustified growth		-75,000	-15,000	-45,000
132	TACTICAL BRIDGING	58,509	58,509	53,909	53,909
	Pricing adjustment			-4,600	-4,600
135	GROUND STANDOFF MINE DETECTION SYSTEM	56,123	56,123	50,223	50,223
	Funding ahead of need			-8,900	-8,900
	FIDO Explosives Detector			3,000	3,000

P-1	Budget Request	House	Senate	Recommendation
136 EXPLOSIVE ORDNANCE DISPOSAL EQUIPMENT	49,333	49,333	49,333	56,533
Magneto Inductive Remote Activation Munitions System (MI-RAMS) M156/M39 Kits and M40 Receivers (Transferred from Procurement of Ammunition, Army line number 25)				7,200
138 AERIAL DETECTION	11,200	200	200	200
Funding ahead of need		-11,000	-11,000	-11,000
142 LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)	0	0	0	1,600
Expandable Light Air Mobility Shelters (ELAMs) and Contingency Response Communications System (CRCS) for the Illinois National Guard (Transferred from O&M, Army National Guard line number 121)				1,600
144 GROUND SOLDIER SYSTEM	1,809	1,809	0	1,809
Funding ahead of need			-1,809	0
145 MOUNTED SOLDIER SYSTEM	1,085	1,085	0	1,085
Funding ahead of need			-1,085	0
147 FIELD FEEDING EQUIPMENT	57,872	61,372	57,872	60,872
Multi-Temperature Refrigerated Container System		3,500		2,800
CARGO AERIAL DELIVERY AND PERSONNEL				
148 PARACHUTE SYSTEM	66,381	66,381	61,581	63,981
Pricing adjustment			-4,800	-2,400
154 COMBAT SUPPORT MEDICAL	33,694	34,694	36,694	36,894
Life Support for Trauma and Transport		1,000		800
Combat Casualty Care Upgrade Program			3,000	2,400
156 ITEMS LESS THAN \$5.0M (MAINTENANCE EQUIPMENT)	812	5,812	812	3,312
Program Increase - Classified Waste Destruction		5,000		2,500
157 GRADER, ROAD MTZD, HVY, 6X4 (CCE)	50,897	50,897	44,297	44,297
Pricing adjustment			-6,600	-6,600
173 GENERATORS AND ASSOCIATED EQUIPMENT	146,067	152,067	146,067	150,867
Kentucky National Guard Emergency Response Generator Stockpile		6,000		4,800
177 TRAINING DEVICES, NONSYSTEM	261,348	292,848	303,798	309,228
Combat Skills Marksmanship Trainer		4,000	3,600	4,000
Combined Arms Virtual Trainers for the New Mexico National Guard		500		400
Combined Arms Virtual Trainers for the Tennessee National Guard		5,000	5,000	5,000
Program Increase - Training Simulators for the National Guard		9,000		4,000
Fort Bragg Range 74 Combined Arms Collective Training Facility		1,000		800
Individual Gunnery; Tank Gunnery; and Tabletop Full-Fidelity Trainers for the New Mexico National Guard		2,000		1,600
Laser Marksmanship Training System		2,000		2,000
Machine Gun Training System for the Pennsylvania National Guard		3,000		2,400
Mobile Firing Range for the Texas National Guard		1,500		1,500
Virtual Convoy Operations Trainer for the New Mexico National Guard		1,500		1,200

P-1	Budget Request	House	Senate	Recommendation
Virtual Interactive Combat Environment Training System for the Virginia National Guard		2,000	2,000	2,000
Call for Fire Trainer II/Joint Fires and Effects Trainer System			5,000	5,000
Immersive Group Simulation Virtual Training System for the Hawaii National Guard			2,500	2,300
Muscatatuck Urban Training Center Instrumentation for the National Guard			2,000	2,000
Training Range Enhancements			15,000	7,500
US Army Operator Driving Simulator for the Tennessee National Guard			350	280
Virtual Convoy Operations Trainers for the Illinois National Guard			3,000	2,400
Virtual Interactive Combat Environment for the New Jersey National Guard			4,000	3,500
184 RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	21,770	23,770	0	6,370
Prior year funds are available			-21,770	-17,000
Mobile Defensive Fighting Position		2,000		1,600

ARMY TRUCK PROGRAM

Concerns persist regarding the absence of an overall truck acquisition strategy to guide the Army's plans and programs. It is not clear that the Army has conducted the needed analyses for sound acquisition plans or to reap potential savings. Not later than 180 days after the enactment of this Act, the Secretary of the Army shall provide a report to the congressional defense committees detailing the Army's acquisition strategy for future truck procurement.

NETWORKED COMMUNICATIONS CAPABILITIES

The recommendation continues to support the overall objectives of the Joint Tactical Radio System (JTRS) program, but concerns remain about the technical risk, cost and availability of the JTRS radios. While the JTRS family of radios and waveforms has successfully tested several variants and demonstrated key networking waveforms, full testing objectives have not been realized. The Secretary of Defense is encouraged to examine lower-risk approaches to bridge the networked communications gap while providing interoperability and moving toward a competitive radio business model. Competition is encouraged between legacy and com-

mercially available radios and waveforms that meet the majority of JTRS approved standards until such time as the JTRS radios are fielded. Additionally, the Assistant Secretary of Defense for Networks and Information Integration is encouraged to examine the cost effectiveness of such an approach and to submit a report to the congressional defense committees not later than March 15, 2010, with recommendations for closing any networked communications capability gap with commercially available and legacy radios and waveforms.

MODIFICATION OF IN-SERVICE EQUIPMENT

According to accounting reports, the Army has over \$1,284,000,000 in prior year funding available for Modification of In-Service Equipment, Budget Activity-1. Therefore, the recommendation provides \$2,314,000 for this program in fiscal year 2010, a reduction of \$8,000,000. Additionally, due to the large prior year funding balance, the recommendation includes a reduction of \$195,950,000 in the title IX portion of this program.

RAPID EQUIPPING FORCE

For fiscal year 2010, the recommendation provides \$13,370,000 for Rapid Equipping Force funding, a reduction of \$35,400,000 from

the budget request due to funding available in prior year accounts. There is concern with the Army's demand driven approach in providing Soldier Wearable Acoustic Targeting Systems (SWATS) to soldiers, and a strong belief that the equipment should be made available to all deploying units, not just those units submitting Urgent Needs Statements.

The Supplemental Appropriations Act, 2009 provided \$50,000,000 for SWATS. However, the slow pace of obligating available funding for the life-saving SWATS, and the lack of urgency in establishing a basis of issue plan and making it a Program of Record causes concern. The Army is expected to correct the situation quickly.

The Secretary of the Army has yet to provide a report on the acquisition objective and basis of issue plan for both vehicular and soldier wearable sniper detection equipment as directed in the Joint Explanatory Statement accompanying the Supplemental Appropriations Act, 2009. The report shall be provided to the congressional defense committees not later than 60 days after enactment of this Act.

AIRCRAFT PROCUREMENT, NAVY

For Aircraft Procurement, Navy, funds are to be available for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
AIRCRAFT PROCUREMENT, NAVY				
COMBAT AIRCRAFT				
2 EA-18G.....	1,611,837	1,611,837	1,611,837	1,611,837
3 EA-18G (AP-CY).....	20,559	20,559	20,559	20,559
4 F/A-18E/F (FIGHTER) HORNET (HYP).....	1,009,537	1,504,537	1,009,537	1,504,537
5 F/A-18E/F (FIGHTER) HORNET (HYP) (AP-CY).....	51,431	159,431	51,431	51,431
6 JOINT STRIKE FIGHTER	3,997,048	3,576,448	3,997,048	3,997,048
7 JOINT STRIKE FIGHTER ADVANCE PROCUREMENT (CY).....	481,000	481,000	481,000	481,000
8 V-22 (MEDIUM LIFT).....	2,215,829	2,215,829	2,215,829	2,215,829
9 V-22 (MEDIUM LIFT) (AP-CY).....	84,342	84,342	84,342	84,342
10 UH-1Y/AH-1Z.....	709,801	609,801	544,801	584,801
11 UH-1Y/AH-1Z (AP-CY).....	70,550	35,550	70,550	50,550
12 MH-60S (HYP).....	414,145	414,145	374,145	394,145
13 MH-60S (HYP) (AP-CY).....	78,830	78,830	78,830	78,830
14 MH-60R.....	811,781	818,281	811,781	816,281
15 MH-60R (AP-CY).....	131,504	131,504	118,304	118,304
16 P-8A POSEIDON.....	1,664,525	1,664,525	1,664,525	1,664,525
17 P-8A POSEIDON (ADVANCED PROCUREMENT).....	160,526	138,445	149,626	138,425
18 E-2C (EARLY WARNING) HAWKEYE (HYP).....	511,245	649,445	511,245	649,445
19 E-2C (EARLY WARNING) HAWKEYE (HYP) (AP-CY).....	94,924	94,924	57,524	94,924
TOTAL, COMBAT AIRCRAFT.....	14,119,414	14,289,433	13,852,914	14,556,813
AIRLIFT AIRCRAFT				
20 C-40A.....	74,381	74,381	74,381	74,381
TOTAL, AIRLIFT AIRCRAFT.....	74,381	74,381	74,381	74,381

(In thousands of dollars)

	Budget	House	Senate	Recommendation
TRAINER AIRCRAFT				
22 JPATS.....	266,539	257,939	260,539	256,239
TOTAL, TRAINER AIRCRAFT.....	266,539	257,939	260,539	256,239
OTHER AIRCRAFT				
25 RQ-7 UAV.....	56,797	51,547	53,797	51,547
26 MQ-8 UAV.....	77,616	64,316	77,616	77,616
OTHER SUPPORT AIRCRAFT.....	---	---	6,200	1,960
TOTAL, OTHER AIRCRAFT.....	134,413	115,863	137,613	131,123
MODIFICATION OF AIRCRAFT				
28 EA-6 SERIES.....	39,977	39,977	39,977	39,977
29 AV-8 SERIES.....	35,668	31,868	35,668	31,868
30 F-18 SERIES.....	484,129	396,929	463,729	432,929
31 H-46 SERIES.....	35,325	35,325	35,325	35,325
32 AH-1W SERIES.....	66,461	66,461	33,061	33,061
33 H-53 SERIES.....	68,197	68,197	68,197	68,197
34 SH-60 SERIES.....	82,253	82,253	82,253	82,253
35 H-1 SERIES.....	20,040	20,040	20,040	20,040
36 EP-3 SERIES.....	92,530	92,530	92,530	92,530
37 P-3 SERIES.....	485,171	428,371	485,171	428,371
39 E-2 SERIES.....	22,853	22,853	42,853	32,853
40 TRAINER A/C SERIES.....	20,907	20,907	17,207	17,207
41 C-2A.....	21,343	21,343	21,343	21,343
42 C-130 SERIES.....	22,449	22,449	22,449	22,449

(In thousands of dollars)

	Budget	House	Senate	Recommendation
43 FEWSG.....	9,486	9,486	9,486	9,486
44 CARGO/TRANSPORT A/C SERIES.....	19,429	19,429	19,429	19,429
45 E-6 SERIES.....	102,646	102,646	102,646	102,646
46 EXECUTIVE HELICOPTERS SERIES.....	42,456	42,456	42,456	42,456
47 SPECIAL PROJECT AIRCRAFT.....	14,869	12,369	14,869	12,369
48 T-45 SERIES.....	51,484	49,184	51,484	48,984
49 POWER PLANT CHANGES.....	26,395	26,385	26,395	26,395
50 JPATS SERIES.....	4,922	4,922	4,922	4,922
51 AVIATION LIFE SUPPORT MODS.....	5,594	5,594	5,594	5,594
52 COMMON ECM EQUIPMENT.....	47,419	51,219	48,919	49,819
53 COMMON AVIONICS CHANGES.....	151,112	142,812	151,112	142,812
55 ID SYSTEMS.....	24,125	24,125	24,125	24,125
56 V-22 (TILT/ROTOR ACFT) OSPREY.....	24,502	24,502	24,502	24,502
TOTAL, MODIFICATION OF AIRCRAFT.....	2,021,742	1,864,642	1,985,742	1,871,942
AIRCRAFT SPARES AND REPAIR PARTS				
57 SPARES AND REPAIR PARTS.....	1,264,012	1,223,412	1,272,812	1,258,212
AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES				
58 COMMON GROUND EQUIPMENT.....	363,588	365,588	361,088	360,288
59 AIRCRAFT INDUSTRIAL FACILITIES.....	11,075	11,075	11,075	11,075
60 WAR CONSUMABLES.....	55,406	55,406	55,406	55,406
61 OTHER PRODUCTION CHARGES.....	23,861	23,861	23,861	23,861
62 SPECIAL SUPPORT EQUIPMENT.....	42,147	42,147	42,147	42,147
63 FIRST DESTINATION TRANSPORTATION.....	1,734	1,734	1,734	1,734
TOTAL, AIRCRAFT SUPPORT EQUIPMENT & FACILITIES.....	497,811	499,811	495,311	494,511
TOTAL, AIRCRAFT PROCUREMENT, NAVY.....	18,378,312	18,325,481	18,079,312	18,643,221

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1	Budget Request	House	Senate	Recommendation
4 F/A-18E/F (FIGHTER) HORNET (MYP) Funding for nine additional aircraft	1,009,537	1,504,537 495,000	1,009,537	1,504,537 495,000
5 F/A-18E/F (FIGHTER) HORNET (MYP) (AP-CY) Economic Order Quantity and Cost Reduction Initiative funding for Multi-year Procurement	51,431	159,431 108,000	51,431	51,431
6 JOINT STRIKE FIGHTER Reduction of two aircraft - no fiscal year 2009 advance procurement Non-recurring equipment execution	3,997,048	3,576,448 -300,000 -120,600	3,997,048	3,997,048
10 UH-1Y/AH-1Z Reduction of four aircraft Reduction of six aircraft Reduction of five aircraft	709,801	609,801 -100,000	544,801 -165,000	584,801 -125,000
11 UH-1Y/AH-1Z (AP-CY) Excess advance procurement	70,550	35,550 -35,000	70,550	50,550 -20,000
12 MH-60S (MYP) Funding ahead of need	414,145	414,145	374,145 -40,000	394,145 -20,000
14 MH-60R Multi-Mission Helicopter Avionics System Test Bed Program Increase - Airborne Sonar	811,781	818,281 1,500 5,000	811,781	816,281 1,500 3,000
15 MH-60R (AP-CY) Excess to requirement	131,504	131,504	118,304 -13,200	118,304 -13,200
17 P-8A POSEIDON (ADVANCE PROCUREMENT) Excessive advance procurement growth Funding for production line slots	160,526	138,445 -7,680 -14,401	149,626 -7,700 -3,200	138,425 -7,700 -14,401
18 E-2C (EARLY WARNING) HAWKEYE (MYP) Engineering Change Orders growth Funding for one additional aircraft	511,245	649,445 -3,800 142,000	511,245	649,445 -3,800 142,000
19 E-2C (EARLY WARNING) HAWKEYE (MYP) (AP-CY) Unjustified growth	94,924	94,924	57,524 -37,400	94,924
22 JPATS Airframe unit cost growth Support funding carryover	266,539	257,939 -4,300 -4,300	260,539 -6,000	256,239 -6,000 -4,300
25 RQ-7 UAV Attrition vehicles	56,797	51,547 -5,250	53,797 -3,000	51,547 -5,250
26 MQ-8 UAV Maintain minimum sustaining rate due to Littoral Combat Ship delays	77,616	64,316 -13,300	77,616	77,616

P-1	Budget Request	House	Senate	Recommendation
27 OTHER SUPPORT AIRCRAFT	0	0	6,200	1,960
ELM-2032 Radar Upgrade to Navy Adversary Aircraft			2,000	
UC-12 Replacement Aircraft			4,200	1,960
29 AV-8 SERIES	35,668	31,868	35,668	31,868
Other support funding growth within obsolescence replacement Operational Safety Improvement Program		-1,800		-1,800
Engine Management System contract delay		-2,000		-2,000
30 F-18 SERIES	484,129	396,929	463,729	432,929
Excessive growth of IR Marker ECP		-3,400	-3,400	-3,400
Radar upgrades ahead of need		-78,800		
Engineering Change Orders excessive growth		-5,000		-5,000
SLMP kits ahead of need			-4,700	-4,700
Delay in MIDS/JTR development schedule			-12,300	-12,300
Radome and Weapon Ready Assembly funding ahead of need				-25,800
32 AH-1W SERIES	66,461	66,461	33,061	33,061
Delay in A/C and T700 engine modification			-33,400	-33,400
37 P-3 SERIES	485,171	428,371	485,171	428,371
Outer wing replacement kits cost growth		-56,800		-56,800
39 E-2 SERIES	22,853	22,853	42,853	32,853
Reliability enhancements for E-2C			20,000	10,000
40 TRAINER A/C SERIES	20,907	20,907	17,207	17,207
Program delay			-3,700	-3,700
47 SPECIAL PROJECT AIRCRAFT	14,869	12,369	14,869	12,369
Support funding growth within intelligence sensors				
Operational Safety Improvement Program		-2,500		-2,500
48 T-45 SERIES	51,484	49,184	51,484	48,984
Avionics Modernization Program kits ahead of need		-3,300		-3,300
Universal Avionics Recorder Wireless Flight Download Data		1,000		800
52 COMMON ECM EQUIPMENT	47,419	51,219	48,919	49,819
ALE-47 retrofit kits ahead of need		-3,200		-3,200
AN/AAR-47D(V)X Missile Warning System		5,000		4,000
Crane Integrated Defensive Electronic Countermeasures Depot Capability		2,000	1,500	1,600
53 COMMON AVIONICS CHANGES	151,112	142,812	151,112	142,812
Other support funding growth within Global Positioning System Operational Safety Improvement Program		-3,400		-3,400
CNS/ATM installation kits cost growth		-2,500		-2,500
Advanced Mission Computer and Display Kits ahead of need		-2,400		-2,400
57 SPARES AND REPAIR PARTS	1,264,012	1,223,412	1,272,812	1,258,212
UH-1Y/AH-1Z reduction		-1,600	-2,400	-2,000
E-2D spares growth		-15,000		-15,000
Joint Strike Fighter reduction		-24,000		
Additional F-18 Aircraft			11,200	11,200

P-1		Budget Request	House	Senate	Recommendation
58	COMMON GROUND EQUIPMENT	363,588	365,588	361,088	360,288
	Advanced Skills Management Command Portal - Fleet Readiness Centers		2,000	2,000	2,000
	Excessive growth in production engineering support			-8,500	-8,500
	Direct Squadron Support Readiness Training Program			4,000	3,200

F-18 AIRCRAFT

The variants of the F-18 aircraft have been the workhorses of the Navy's aviation fleet

for a generation. Consistent with the National Defense Authorization Act for Fiscal Year 2010, a multi-year procurement strategy has been approved to complete the pro-

urement of the F-18E/F/G aircraft as the Navy transitions to the Joint Strike Fighter aircraft.

WEAPONS PROCUREMENT, NAVY

For Weapons Procurement, Navy, funds are to be available for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
WEAPONS PROCUREMENT, NAVY					
BALLISTIC MISSILES					
MODIFICATION OF MISSILES					
1	TRIDENT II MODS.....	1,060,504	1,055,504	1,060,504	1,055,504
SUPPORT EQUIPMENT AND FACILITIES					
2	MISSILE INDUSTRIAL FACILITIES.....	3,447	3,447	3,447	3,447
<hr/>					
	TOTAL, BALLISTIC MISSILES.....	1,063,951	1,058,951	1,063,951	1,058,951
OTHER MISSILES					
STRATEGIC MISSILES					
3	TOMAHAWK.....	283,055	273,655	283,055	277,355
TACTICAL MISSILES					
4	ANRAAM.....	145,506	134,506	140,506	138,506
5	SIDEWINDER.....	56,845	53,845	56,845	53,845
6	JSOW.....	145,336	123,536	145,336	142,436
8	STANDARD MISSILE.....	249,233	131,604	249,233	189,233
9	RAM.....	74,784	69,944	74,784	69,944
10	HELLFIRE.....	59,411	56,911	59,411	59,411
11	AERIAL TARGETS.....	47,003	43,483	47,003	43,483
12	OTHER MISSILE SUPPORT.....	3,928	3,928	3,928	3,928
MODIFICATION OF MISSILES					
13	ESSM.....	51,388	51,388	51,388	51,388
14	HARM MODS.....	47,973	44,973	47,973	47,973
15	STANDARD MISSILES MODS.....	81,451	81,451	81,451	81,451
SUPPORT EQUIPMENT AND FACILITIES					
16	WEAPONS INDUSTRIAL FACILITIES.....	3,211	3,211	13,211	12,711
17	FLEET SATELLITE COMM FOLLOW-ON.....	487,280	482,593	487,280	482,593
18	FLEET SATELLITE COMM FOLLOW-ON (AP-CY).....	28,847	28,847	28,847	28,847
ORDNANCE SUPPORT EQUIPMENT					
19	ORDNANCE SUPPORT EQUIPMENT.....	48,883	48,883	48,883	48,883
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	TOTAL, OTHER MISSILES.....	1,814,134	1,632,758	1,819,134	1,731,967

(In thousands of dollars)

	Budget	House	Senate	Recommendation

TORPEDOES AND RELATED EQUIPMENT				
TORPEDOES AND RELATED EQUIP				
21 ASW TARGETS.....	9,288	9,288	9,288	9,288
MOD OF TORPEDOES AND RELATED EQUIP				
22 MK-46 TORPEDO MODS.....	94,159	96,823	82,423	90,263
23 MK-48 TORPEDO ADCAP MODS.....	61,608	56,308	56,308	56,308
24 QUICKSTRIKE MINE.....	4,680	4,680	4,680	4,680
SUPPORT EQUIPMENT				
25 TORPEDO SUPPORT EQUIPMENT.....	39,869	35,329	39,869	35,329
26 ASW RANGE SUPPORT.....	10,044	10,044	10,044	10,044
DESTINATION TRANSPORTATION				
27 FIRST DESTINATION TRANSPORTATION.....	3,434	3,434	3,434	3,434

TOTAL, TORPEDOES AND RELATED EQUIPMENT.....	223,082	215,906	206,046	209,346
OTHER WEAPONS				
GUNS AND GUN MOUNTS				
28 SMALL ARMS AND WEAPONS.....	12,742	12,742	12,742	12,742
MODIFICATION OF GUNS AND GUN MOUNTS				
29 CIWS MODS.....	158,896	125,396	158,896	158,896
30 COAST GUARD WEAPONS.....	21,157	21,157	21,157	21,157
31 GUN MOUNT MODS.....	30,761	30,761	35,761	35,761
33 CRUISER MODERNIZATION WEAPONS.....	51,227	51,227	51,227	51,227
34 AIRBORNE MINE NEUTRALIZATION SYSTEMS.....	12,309	12,309	12,309	12,309
OTHER				

TOTAL, OTHER WEAPONS.....	287,092	253,592	292,092	292,092
37 SPARES AND REPAIR PARTS.....	65,196	65,196	65,196	65,196

TOTAL, WEAPONS PROCUREMENT, NAVY.....	3,453,455	3,226,403	3,446,419	3,357,572
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EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
1	TRIDENT II MODS	1,060,504	1,055,504	1,060,504	1,055,504
	Support funding growth		-5,000		-5,000
3	TOMAHAWK	283,055	273,655	283,055	277,355
	Missile hardware and capsule cost growth		-5,400		-2,700
	Product improvement		-4,000		-3,000
4	AMRAAM	145,506	134,506	140,506	138,506
	Diminished manufacturing sources funding ahead of need		-11,000	-5,000	-7,000
5	SIDEWINDER	56,845	53,845	56,845	53,845
	Support funding carryover		-3,000		-3,000
6	JSOW	145,336	123,536	145,336	142,436
	All up round missile cost growth		-18,900		
	Support funding carryover		-2,900		-2,900
8	STANDARD MISSILE	249,233	131,604	249,233	189,233
	SM-6 missile contract delay		-117,629		-60,000
9	RAM	74,784	69,944	74,784	69,944
	Missile component cost growth		-1,740		-1,740
	Support funding carryover		-3,100		-3,100
10	HELLFIRE	59,411	56,911	59,411	59,411
	Support funding carryover		-2,500		
11	AERIAL TARGETS	47,003	43,483	47,003	43,483
	Excess sub-sonic target support funding		-2,020		-2,020
	Support funding carryover		-1,500		-1,500
14	HARM MODS	47,973	44,973	47,973	47,973
	Production engineering carryover		-3,000		
16	WEAPONS INDUSTRIAL FACILITIES	3,211	3,211	13,211	12,711
	Allegany Ballistics Laboratory Facility Restoration Plan			10,000	9,500
17	FLEET SATELLITE COMM FOLLOW-ON	487,280	482,593	487,280	482,593
	Support funding carryover		-4,687		-4,687
22	MK-46 TORPEDO MODS	94,159	96,823	82,423	90,263
	Support funding carryover		-7,136	-7,136	-7,136
	Intelligent Graphics Torpedo Test Set Troubleshooting				
	Maintainers Aid		5,000		4,000
	Lightweight Torpedo P5U Test Equipment Modernization		4,800		3,840
	Excess Test and Evaluation funding			-4,600	-4,600
23	MK-48 TORPEDO ADCAP MODS	61,608	56,308	56,308	56,308
	Support funding carryover		-5,300	-5,300	-5,300
25	TORPEDO SUPPORT EQUIPMENT	39,869	35,329	39,869	35,329
	Otto fuel cost growth		-2,740		-2,740
	Support funding carryover		-1,800		-1,800

P-1		Budget Request	House	Senate	Recommendation
29	CIWS MODS	158,896	125,396	158,896	158,896
	Block 1B modification kits ahead of need		-19,000		
	Engineering Change Orders growth		-14,500		
31	GUN MOUNT MODS	30,761	30,761	35,761	35,761
	MK-110 57mm Naval Gun			2,000	2,000
	MK-38 Minor Caliber Gun System			3,000	3,000

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

For Procurement of Ammunition, Navy and Marine Corps, funds are to be available for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
PROCUREMENT OF AMMO, NAVY & MARINE CORPS					
PROC AMMO, NAVY					
NAVY AMMUNITION					
1	GENERAL PURPOSE BOMBS.....	75,227	73,227	75,227	73,227
2	JDAM.....	1,968	1,968	1,968	1,968
3	AIRBORNE ROCKETS, ALL TYPES.....	38,643	38,643	38,643	38,643
4	MACHINE GUN AMMUNITION.....	19,622	12,062	12,062	12,062
5	PRACTICE BOMBS.....	33,803	29,003	24,503	26,103
6	CARTRIDGES & CART ACTUATED DEVICES.....	50,600	48,000	50,600	48,000
7	AIR EXPENDABLE COUNTERMEASURES.....	79,102	64,302	69,302	64,302
8	JATOS.....	3,230	3,230	3,230	3,230
9	5 INCH/54 GUN AMMUNITION.....	27,483	23,063	27,483	23,063
10	INTERMEDIATE CALIBER GUN AMMUNITION.....	25,974	25,974	25,974	25,974
11	OTHER SHIP GUN AMMUNITION.....	35,934	35,934	35,934	35,934
12	SMALL ARMS & LANDING PARTY AMMO.....	43,490	33,861	43,490	40,526
13	PYROTECHNIC AND DEMOLITION.....	10,623	10,623	10,623	10,623
14	AMMUNITION LESS THAN \$5 MILLION.....	3,214	3,214	3,214	3,214
TOTAL, PROC AMMO, NAVY.....					
		448,913	403,124	422,253	406,889

(In thousands of dollars)

	Budget	House	Senate	Recommendation

PROC AMMO, MARINE CORPS				
MARINE CORPS AMMUNITION				
15 SMALL ARMS AMMUNITION.....	87,781	87,781	87,781	87,781
16 LINEAR CHARGES, ALL TYPES.....	23,582	23,582	23,582	23,582
17 40 MM, ALL TYPES.....	57,291	57,291	57,291	57,291
18 60MM, ALL TYPES.....	22,037	22,037	22,037	22,037
19 81MM, ALL TYPES.....	54,869	54,869	54,869	54,869
20 120MM, ALL TYPES.....	29,579	29,579	29,579	29,579
21 CTG 25MM, ALL TYPES.....	2,259	2,259	2,259	2,259
22 GRENADES, ALL TYPES.....	10,694	10,694	10,694	10,694
23 ROCKETS, ALL TYPES.....	13,948	13,948	13,948	13,948
24 ARTILLERY, ALL TYPES.....	57,948	57,948	57,948	57,948
26 DEMOLITION MUNITIONS, ALL TYPES.....	14,886	14,886	14,886	14,886
27 FUZE, ALL TYPES.....	575	575	575	575
28 NON LETHALS.....	3,034	3,034	3,034	3,034
29 AMMO MODERNIZATION.....	8,886	8,886	8,886	8,886
30 ITEMS LESS THAN \$5 MILLION.....	4,393	4,393	4,393	4,393

TOTAL, PROC AMMO, MARINE CORPS.....	391,762	391,762	391,762	391,762

TOTAL, PROCUREMENT OF AMMO, NAVY & MARINE CORPS.....	840,675	794,886	814,015	800,651
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EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
1	GENERAL PURPOSE BOMBS	75,227	73,227	75,227	73,227
	Direct attack cost growth		-2,000		-2,000
4	MACHINE GUN AMMUNITION	19,622	12,062	12,062	12,062
	20MM linkless TP cost growth		-2,900	-2,900	-2,900
	20MM linked TP cost growth		-1,990	-1,990	-1,990
	20MM linked HEI cost growth		-2,670	-2,670	-2,670
5	PRACTICE BOMBS	33,803	29,003	24,503	28,103
	Enhanced Laser Guided Training Round cost growth		-9,300	-9,300	-9,300
	Enhanced Laser Guided Training Round		4,500		3,600
6	CARTRIDGES & CART ACTUATED DEVICES	50,600	48,000	50,600	48,000
	Support funding carryover		-2,600		-2,600
7	AIR EXPENDABLE COUNTERMEASURES	79,102	64,302	69,302	64,302
	MJU55 contract delay		-9,800		
	Support funding carryover		-5,000		-5,000
	MJU-55 production termination			-9,800	-9,800
9	5 INCH/54 GUN AMMUNITION	27,483	23,083	27,483	23,083
	Multi-option fuze cost growth		-4,400		-4,400
12	SMALL ARMS & LANDING PARTY AMMO	43,490	33,861	43,490	40,526
	Tracer cartridge cost growth		-1,300		-1,300
	APIT cartridge contract delay		-8,329		
	APIT cartridge cost growth				-1,664

SHIPBUILDING AND CONVERSION, NAVY

For Shipbuilding and Conversion, Navy, funds are to be available for
fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
SHIPBUILDING & CONVERSION, NAVY				
OTHER WARSHIPS				
1 CARRIER REPLACEMENT PROGRAM.....	739,269	739,269	739,269	739,269
2 CARRIER REPLACEMENT PROGRAM (AP-CY).....	484,432	484,432	484,432	484,432
3 VIRGINIA CLASS SUBMARINE.....	1,964,317	1,964,317	1,964,317	1,964,317
4 VIRGINIA CLASS SUBMARINE (AP-CY).....	1,959,725	1,959,725	1,959,725	1,959,725
5 CVN REFUELING OVERHAUL.....	1,563,602	1,563,602	1,563,602	1,563,602
6 CVN REFUELING OVERHAULS (AP-CY).....	211,820	211,820	211,820	211,820
9 DDG 1000.....	1,084,161	1,073,161	1,393,797	1,382,797
11 DDG-51.....	1,912,267	1,912,267	3,650,000	1,912,267
12 DDG-51 (AP-CY).....	328,996	328,996	328,996	578,998
13 LITTORAL COMBAT SHIP.....	1,380,000	2,160,000	1,080,000	1,080,000
TOTAL, OTHER WARSHIPS.....	11,628,589	12,397,589	13,375,958	11,877,225
AMPHIBIOUS SHIPS				
14 LPD-17.....	872,392	872,392	872,392	872,392
15 LPD-17 (AP-CY).....	184,555	184,555	184,555	184,555
16 LHA REPLACEMENT (AP-CY).....	---	---	170,000	170,000
18 INTRATHEATER CONNECTOR.....	177,956	357,956	177,956	177,956
TOTAL, AMPHIBIOUS SHIPS.....	1,234,903	1,414,903	1,404,903	1,404,903
AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM COSTS				
19 OUTFITTING.....	391,238	386,903	391,238	386,903
20 SERVICE CRAFT.....	3,694	3,694	3,694	3,694
21 LCAC SLEP.....	63,857	63,857	63,857	63,857
22 COMPLETION OF PY SHIPBUILDING PROGRAMS.....	454,586	454,586	144,950	144,950
TOTAL, AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM...	913,375	909,040	603,739	599,404
TOTAL, SHIPBUILDING & CONVERSION, NAVY.....	13,776,867	14,721,532	15,384,600	13,881,532

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
9	DDG 1000	1,084,161	1,073,161	1,393,797	1,382,797
	Excess change order funding		-11,000		-11,000
	Transfer from Line number 22			309,636	309,636
11	DDG-51	1,912,267	1,912,267	3,650,000	1,912,267
	Add second ship			1,737,733	
12	DDG-51 (AP-CY)	328,996	328,996	328,996	578,996
	Additional advance procurement				250,000
13	LITTORAL COMBAT SHIP	1,380,000	2,160,000	1,080,000	1,080,000
	Properly price fiscal year 2010 ships		240,000		
	Funding for one additional vessel		540,000		
	Reprice request; fund two ships			-300,000	-300,000
17	LHA REPLACEMENT (AP)	0	0	170,000	170,000
	Additional advance procurement			170,000	170,000
18	INTRATHEATER CONNECTOR	177,956	357,956	177,956	177,956
	Funding for one additional Joint High Speed Vessel		180,000		
19	OUTFITTING	391,238	386,903	391,238	386,903
	DDG -1000 outfitting ahead of need		-4,335		-4,335
22	COMPLETION OF PY SHIPBUILDING PROGRAMS	454,586	454,586	144,950	144,950
	Transfer to line number 9			-309,636	-309,636

SHIPBUILDING

The fiscal year 2010 shipbuilding budget request from the Department once again falls short of the quantity of ten ships nominally required to reach and maintain the required fleet size of 313 ships. Further, the Department's revised acquisition strategy for the Littoral Combat Ship, solidified after the submission of the budget, has reduced the requested number of ships from a quantity of eight to a quantity of seven. In an effort to position the Department to request additional ship quantities in fiscal year 2011, the recommendation includes an additional \$170,000,000 of advance procurement funding for the LHA (Replacement) helicopter assault ship and \$250,000,000 of additional advance procurement funding for the DDG-51 Guided Missile Destroyer program.

COMMON HULL FORMS

The Navy has discussed in testimony the use of existing hull forms for the design of future ships in an effort to reduce the cost of these ships. Candidate ships include, but are not limited to the replacement command ship, future dock landing ships, future surface combatant, and hospital ships. Candidate hull forms include, but are not limited to, the LPD-17, T-AKE, National Security Cutter, Patrol Coastal and DDG-51 hull forms all currently in use. This initiative continues to have strong support and the Secretary of the Navy is directed to submit

a report that outlines the benefits of using an existing hull form for future ship construction. The report should include candidate hull forms, candidate ship classes (including survivability requirements), potential cost savings (including under multi-year procurement authority), and the timeframe of when the decision would be made to use an existing hull form for future designs. This report should be submitted to the congressional defense committees not later than March 15th, 2010.

LITTORAL COMBAT SHIP (LCS)

The recommendation includes \$1,080,000,000 for the construction of two Littoral Combat Ships (LCS), a reduction of \$300,000,000 and one ship from the budget request. This adjustment properly prices the program and is consistent with the Navy's revised acquisition strategy for the LCS program which calls for down selecting to a single ship design in fiscal year 2010, versus the two designs that the program has been carrying. The recommendation supports this strategy which should result in reduced program costs as a result of reducing the overhead within the program. Further, the recommendation provides an additional \$60,000,000 to the LCS research and development program for the development of a technical data package that will allow a future second source of the winning LCS design.

Additionally, in compliance with previous congressional direction, the Assistant Secretary of the Navy for Research, Development, and Acquisition (ASN (RDA)) provides the congressional defense committees a monthly progress report on LCS construction costs. Presently, these reports provide cost information only for the first two LCS platforms (LCS-1 and LCS-2). The ASN (RDA) is directed to provide the same monthly cost reports for LCS-3 and LCS-4 upon enactment of this Act.

LEASING OF FOREIGN BUILT SHIPS

There exists strong interest in the impact that the review of future requirements in the Quadrennial Defense Review will have on the Navy's practice of leasing foreign built ships. Therefore, the Secretary of the Navy is directed to update its March 2008 report on the use of such leases and address impacts on American seafarers, sealift capabilities, and naval shipbuilding.

DDG-51 GUIDED MISSILE DESTROYER

The recommendation includes \$578,996,000, an increase of \$250,000,000 above the budget request, for advance procurement of components for the two DDG-51 destroyers planned in fiscal year 2011. The recommendation fully supports re-start of the DDG-51 program and provides additional funding in an effort to re-start the program in a more efficient and cost effective manner.

OTHER PROCUREMENT, NAVY

For Other Procurement, Navy, funds are to be available for fiscal year

2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
OTHER PROCUREMENT, NAVY					
SHIPS SUPPORT EQUIPMENT					
SHIP PROPULSION EQUIPMENT					
1	LH-2500 GAS TURBINE.....	8,014	8,014	8,014	8,014
2	ALLISON 501K GAS TURBINE.....	9,162	9,162	9,162	9,162
3	OTHER PROPULSION EQUIPMENT.....	---	2,000	4,000	4,800
NAVIGATION EQUIPMENT					
4	OTHER NAVIGATION EQUIPMENT.....	34,743	32,249	34,743	32,249
PERISCOPES					
5	SUB PERISCOPES & IMAGING EQUIP.....	75,127	70,027	70,127	70,027
OTHER SHIPBOARD EQUIPMENT					
6	DDG MOD.....	142,262	111,366	145,362	144,742
7	FIREFIGHTING EQUIPMENT.....	11,423	11,423	11,423	11,423
8	COMMAND AND CONTROL SWITCHBOARD.....	4,383	4,383	4,383	4,383
9	POLLUTION CONTROL EQUIPMENT.....	24,992	23,832	24,992	23,832
10	SUBMARINE SUPPORT EQUIPMENT.....	16,867	16,867	16,867	16,867
11	VIRGINIA CLASS SUPPORT EQUIPMENT.....	103,153	103,153	93,673	93,673
12	SUBMARINE BATTERIES.....	51,482	41,582	51,482	45,082
13	STRATEGIC PLATFORM SUPPORT EQUIP.....	15,672	12,372	15,672	12,372
14	DSSP EQUIPMENT.....	10,641	10,641	10,641	10,641
15	CG-MODERNIZATION.....	315,323	314,123	315,323	314,123
16	LCAC.....	6,642	6,642	6,642	6,642
18	UNDERWATER EOD PROGRAMS.....	19,232	16,182	19,232	19,232
19	ITEMS LESS THAN \$5 MILLION.....	127,554	123,388	121,030	118,808
20	CHEMICAL WARFARE DETECTORS.....	8,899	8,899	8,899	8,899
21	SUBMARINE LIFE SUPPORT SYSTEM.....	14,721	14,721	14,721	14,721

(In thousands of dollars)

	Budget	House	Senate	Recommendation

REACTOR PLANT EQUIPMENT				
23 REACTOR COMPONENTS.....	262,354	262,354	262,354	262,354
OCEAN ENGINEERING				
24 DIVING AND SALVAGE EQUIPMENT.....	5,304	5,304	5,304	5,304
SMALL BOATS				
25 STANDARD BOATS.....	35,318	37,318	68,518	52,018
TRAINING EQUIPMENT				
26 OTHER SHIPS TRAINING EQUIPMENT.....	15,113	13,507	15,113	13,507
PRODUCTION FACILITIES EQUIPMENT				
27 OPERATING FORCES IPE.....	47,172	47,172	51,372	51,372
OTHER SHIP SUPPORT				
28 NUCLEAR ALTERATIONS.....	136,683	136,683	136,683	136,683
29 LCS MODULES.....	137,259	92,204	52,926	117,259
30 LSD MIDLIFE.....	117,856	116,786	117,856	116,786

29 TOTAL, SHIPS SUPPORT EQUIPMENT.....	1,757,351	1,652,354	1,698,514	1,724,975
COMMUNICATIONS AND ELECTRONICS EQUIPMENT				
SHIP RADARS				
31 RADAR SUPPORT.....	9,968	13,968	9,968	13,168
SHIP SONARS				
32 SPQ-9B RADAR.....	13,476	13,476	13,476	13,476
33 AN/SQQ-89 SURF ASW COMBAT SYSTEM.....	111,093	77,362	95,593	77,362
34 SSN ACOUSTICS.....	299,962	291,832	303,962	297,682
35 UNDERSEA WARFARE SUPPORT EQUIPMENT.....	38,705	30,548	38,705	30,548
36 SONAR SWITCHES AND TRANSDUCERS.....	13,537	11,894	13,537	11,894
ASW ELECTRONIC EQUIPMENT				
37 SUBMARINE ACOUSTIC WARFARE SYSTEM.....	20,681	22,681	12,881	13,481
38 SSTD.....	2,184	17,184	2,184	10,184
39 FIXED SURVEILLANCE SYSTEM.....	63,017	63,017	63,017	63,017
40 SURTASS.....	24,108	24,108	24,108	24,108
41 TACTICAL SUPPORT CENTER.....	22,464	22,464	22,464	22,464
ELECTRONIC WARFARE EQUIPMENT				
42 AN/SLQ-32.....	34,264	31,267	34,264	31,267
RECONNAISSANCE EQUIPMENT				
43 SHIPBOARD IW EXPLOIT.....	105,883	106,883	88,883	89,683
SUBMARINE SURVEILLANCE EQUIPMENT				
44 SUBMARINE SUPPORT EQUIPMENT PROG.....	98,645	83,495	86,495	86,495
OTHER SHIP ELECTRONIC EQUIPMENT				
46 COOPERATIVE ENGAGEMENT CAPABILITY.....	30,522	28,922	30,522	28,922
47 GCCS-M EQUIPMENT.....	13,594	13,594	13,594	13,594

(In thousands of dollars)

	Budget	House	Senate	Recommendation
48 NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS).....	35,933	35,933	35,933	35,933
49 ATDLs.....	7,314	7,314	4,314	4,314
50 MINESWEEPING SYSTEM REPLACEMENT.....	79,091	69,285	74,291	72,285
51 SHALLOW WATER MCM.....	7,835	7,835	7,835	7,835
52 NAVSTAR GPS RECEIVERS (SPACE).....	10,845	7,965	10,845	7,965
53 ARMED FORCES RADIO AND TV.....	3,333	3,333	3,333	3,333
54 STRATEGIC PLATFORM SUPPORT EQUIP.....	4,149	4,149	4,149	4,149
TRAINING EQUIPMENT				
55 OTHER TRAINING EQUIPMENT.....	36,784	35,654	36,784	35,654
AVIATION ELECTRONIC EQUIPMENT				
56 MATCALs.....	17,468	12,168	17,468	14,768
57 SHIPBOARD AIR TRAFFIC CONTROL.....	7,970	7,970	7,970	7,970
58 AUTOMATIC CARRIER LANDING SYSTEM.....	18,878	17,878	18,878	17,878
59 NATIONAL AIR SPACE SYSTEM.....	28,988	28,988	28,988	28,988
60 AIR STATION SUPPORT EQUIPMENT.....	8,203	8,203	8,203	8,203
61 MICROWAVE LANDING SYSTEM.....	10,526	10,526	10,526	10,526
62 ID SYSTEMS.....	38,682	38,682	38,682	38,682
63 TAC A/C MISSION PLANNING SYS(TAMPS).....	9,102	9,102	9,102	9,102
OTHER SHORE ELECTRONIC EQUIPMENT				
64 DEPLOYABLE JOINT COMMAND AND CONT.....	8,719	11,719	8,719	11,119
65 TADIX-B.....	793	793	793	793
66 GCCS-M EQUIPMENT TACTICAL/MOBILE.....	11,820	11,820	11,820	11,820
67 COMMON IMAGERY GROUND SURFACE SYSTEMS.....	27,632	27,632	27,632	27,632
68 CANES.....	1,181	1,181	1,181	1,181
69 RADIAC.....	5,990	5,990	5,990	5,990
70 GPETE.....	3,737	3,737	3,737	3,737
71 INTEG COMBAT SYSTEM TEST FACILITY.....	4,423	4,423	4,423	4,423
72 EMI CONTROL INSTRUMENTATION.....	4,778	4,778	4,778	4,778
73 ITEMS LESS THAN \$5 MILLION.....	65,760	57,706	68,760	60,108
SHIPBOARD COMMUNICATIONS				
76 SHIP COMMUNICATIONS AUTOMATION.....	310,605	263,625	290,305	282,105
77 AN/URC-82 RADIO.....	4,913	4,913	4,913	4,913
78 COMMUNICATIONS ITEMS UNDER \$5M.....	25,314	25,314	26,554	26,054

(In thousands of dollars)

	Budget	House	Senate	Recommendation
SUBMARINE COMMUNICATIONS				
79 SUBMARINE BROADCAST SUPPORT.....	105	105	105	105
80 SUBMARINE COMMUNICATION EQUIPMENT.....	48,729	48,729	48,729	48,729
SATELLITE COMMUNICATIONS				
81 SATELLITE COMMUNICATIONS SYSTEMS.....	50,172	43,747	48,572	48,572
82 NAVY MULTIBAND TERMINAL (NMT).....	72,496	72,496	63,196	63,196
SHORE COMMUNICATIONS				
83 JCS COMMUNICATIONS EQUIPMENT.....	2,322	2,322	2,322	2,322
84 ELECTRICAL POWER SYSTEMS.....	1,293	1,293	1,293	1,293
85 NAVAL SHORE COMMUNICATIONS.....	2,542	2,542	2,542	2,542
CRYPTOGRAPHIC EQUIPMENT				
86 INFO SYSTEMS SECURITY PROGRAM (ISSP).....	119,054	116,754	110,554	110,554
CRYPTOLOGIC EQUIPMENT				
87 CRYPTOLOGIC COMMUNICATIONS EQUIP.....	16,839	16,839	16,839	16,839
OTHER ELECTRONIC SUPPORT				
88 COAST GUARD EQUIPMENT.....	18,892	18,892	18,892	18,892
TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT.....	2,035,313	1,905,030	1,943,603	1,892,625
AVIATION SUPPORT EQUIPMENT				
SONOBUOYS				
90 SONOBUOYS - ALL TYPES.....	91,976	89,976	91,976	89,976
AIRCRAFT SUPPORT EQUIPMENT				
91 WEAPONS RANGE SUPPORT EQUIPMENT.....	75,329	72,829	92,329	88,929
92 EXPEDITIONARY AIRFIELDS.....	8,343	8,343	8,343	8,343
93 AIRCRAFT REARMING EQUIPMENT.....	12,850	12,850	12,850	12,850
94 AIRCRAFT LAUNCH & RECOVERY EQUIPMENT.....	48,670	44,849	46,849	39,806
95 METEOROLOGICAL EQUIPMENT.....	21,458	21,458	14,558	14,558
96 OTHER PHOTOGRAPHIC EQUIPMENT.....	1,582	1,582	1,582	1,582
97 AVIATION LIFE SUPPORT.....	27,367	29,867	32,367	30,367
98 AIRBORNE MINE COUNTERMEASURES.....	55,408	55,408	51,408	51,408
99 LAMPS MK III SHIPBOARD EQUIPMENT.....	23,694	23,694	23,694	23,694
100 PORTABLE ELECTRONIC MAINTENANCE AIDS.....	9,710	9,710	4,910	4,910
101 OTHER AVIATION SUPPORT EQUIPMENT.....	16,541	13,541	16,541	13,541
TOTAL, AVIATION SUPPORT EQUIPMENT.....	392,928	384,107	397,407	379,964

(In thousands of dollars)

	Budget	House	Senate	Recommendation

ORDNANCE SUPPORT EQUIPMENT				
SHIP GUN SYSTEM EQUIPMENT				
102 NAVAL FIRES CONTROL SYSTEM.....	1,391	1,391	1,391	1,391
103 GUN FIRE CONTROL EQUIPMENT.....	7,891	7,891	7,891	7,891
SHIP MISSILE SYSTEMS EQUIPMENT				
104 NATO SEASPARROW.....	13,556	13,556	13,556	13,556
105 RAM GMLS.....	7,762	7,762	8,762	8,762
106 SHIP SELF DEFENSE SYSTEM.....	34,079	34,079	34,079	34,079
107 AEGIS SUPPORT EQUIPMENT.....	108,886	101,733	108,886	101,733
108 TOMAHAWK SUPPORT EQUIPMENT.....	88,475	88,475	88,475	88,475
109 VERTICAL LAUNCH SYSTEMS.....	5,513	5,513	5,513	5,513
FBM SUPPORT EQUIPMENT				
110 STRATEGIC MISSILE SYSTEMS EQUIP.....	155,579	155,579	155,579	155,579
ASW SUPPORT EQUIPMENT				
111 SSN COMBAT CONTROL SYSTEMS.....	118,528	113,563	118,528	113,563
112 SUBMARINE ASW SUPPORT EQUIPMENT.....	5,200	5,200	5,200	5,200
113 SURFACE ASW SUPPORT EQUIPMENT.....	13,646	13,646	13,646	13,646
114 ASW RANGE SUPPORT EQUIPMENT.....	7,256	7,256	7,256	7,256
OTHER ORDNANCE SUPPORT EQUIPMENT				
115 EXPLOSIVE ORDNANCE DISPOSAL EQUIP.....	54,069	54,069	54,069	54,069
116 ITEMS LESS THAN \$5 MILLION.....	3,478	3,478	3,478	3,478
OTHER EXPENDABLE ORDNANCE				
117 ANTI-SHIP MISSILE DECOY SYSTEM.....	37,128	29,978	37,128	33,628
118 SURFACE TRAINING DEVICE MODS.....	7,430	7,430	7,430	7,430
119 SUBMARINE TRAINING DEVICE MODS.....	25,271	25,271	25,271	25,271

TOTAL, ORDNANCE SUPPORT EQUIPMENT.....	695,138	675,870	696,138	680,520
CIVIL ENGINEERING SUPPORT EQUIPMENT				
120 PASSENGER CARRYING VEHICLES.....	4,139	4,139	4,139	4,139
121 GENERAL PURPOSE TRUCKS.....	1,731	1,731	1,731	1,731
122 CONSTRUCTION & MAINTENANCE EQUIP.....	12,931	12,931	12,931	12,931
123 FIRE FIGHTING EQUIPMENT.....	12,976	12,976	12,976	12,976
124 TACTICAL VEHICLES.....	25,352	25,352	25,352	25,352
125 AMPHIBIOUS EQUIPMENT.....	2,950	2,950	2,950	2,950

(In thousands of dollars)

	Budget	House	Senate	Recommendation
126 POLLUTION CONTROL EQUIPMENT.....	5,097	5,097	5,097	5,097
127 ITEMS UNDER \$5 MILLION.....	23,787	23,787	23,787	23,787
128 PHYSICAL SECURITY VEHICLES.....	1,115	1,115	1,115	1,115
TOTAL, CIVIL ENGINEERING SUPPORT EQUIPMENT.....	90,078	90,078	90,078	90,078
SUPPLY SUPPORT EQUIPMENT				
SUPPLY SUPPORT EQUIPMENT				
129 MATERIALS HANDLING EQUIPMENT.....	17,153	17,153	17,153	17,153
130 OTHER SUPPLY SUPPORT EQUIPMENT.....	6,368	6,368	10,368	9,568
131 FIRST DESTINATION TRANSPORTATION.....	6,217	6,217	6,217	6,217
132 SPECIAL PURPOSE SUPPLY SYSTEMS.....	71,597	71,597	71,597	71,597
TOTAL, SUPPLY SUPPORT EQUIPMENT.....	101,335	101,335	105,335	104,535
PERSONNEL AND COMMAND SUPPORT EQUIPMENT				
TRAINING DEVICES				
133 TRAINING SUPPORT EQUIPMENT.....	12,944	11,728	12,944	11,728
COMMAND SUPPORT EQUIPMENT				
134 COMMAND SUPPORT EQUIPMENT.....	55,267	51,682	52,267	48,682
135 EDUCATION SUPPORT EQUIPMENT.....	2,084	2,084	2,084	2,084
136 MEDICAL SUPPORT EQUIPMENT.....	5,517	2,092	5,517	5,517
137 NAVAL MIP SUPPORT EQUIPMENT.....	1,537	1,537	1,537	1,537
139 OPERATING FORCES SUPPORT EQUIPMENT.....	12,250	12,250	12,250	12,250
140 C4ISR EQUIPMENT.....	5,324	5,324	5,324	5,324
141 ENVIRONMENTAL SUPPORT EQUIPMENT.....	18,183	18,183	16,488	16,488
142 PHYSICAL SECURITY EQUIPMENT.....	128,921	126,921	128,921	126,921
143 ENTERPRISE INFORMATION TECHNOLOGY.....	79,747	87,247	65,747	70,747
TOTAL, PERSONNEL AND COMMAND SUPPORT EQUIPMENT.....	321,774	319,048	303,079	301,278
145 SPARES AND REPAIR PARTS.....	247,796	247,796	247,796	247,796
999 CLASSIFIED PROGRAMS.....	19,463	19,463	19,463	19,463
TOTAL, OTHER PROCUREMENT, NAVY.....	5,661,176	5,395,081	5,499,413	5,441,234

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
3	OTHER PROPULSION EQUIPMENT	0	2,000	4,000	4,800
	LSD-41/49 Diesel Engine Low Load Upgrade Kit		2,000		1,600
	LCS-1 Waterjet Spares			4,000	3,200
4	OTHER NAVIGATION EQUIPMENT	34,743	32,249	34,743	32,249
	ECDIS-N units ahead of need		-1,494		-1,494
	Support funding carryover		-1,000		-1,000
5	SUB PERISCOPES & IMAGING EQUIP	75,127	70,027	70,127	70,027
	Digital periscope contract delay		-5,100		-5,100
	ISNS contract delay			-5,000	
6	DDG MOD	142,262	111,366	145,362	144,742
	Modernization equipment ahead of need		-30,896		
	Smart Valve Automatic Fire Suppression System			3,100	2,480
9	POLLUTION CONTROL EQUIPMENT	24,992	23,832	24,992	23,832
	R-114 air conditioning units ahead of need		-1,160		-1,160
11	VIRGINIA CLASS SUPPORT EQUIPMENT	103,153	103,153	93,673	93,673
	HM&E/NPES tech refresh contract delay			-9,480	-9,480
12	SUBMARINE BATTERIES	51,482	41,582	51,482	45,082
	688 class installation funding ahead of need		-4,900		-4,900
	Ohio class installation funding ahead of need		-3,500		
	Support funding carryover		-1,500		-1,500
13	STRATEGIC PLATFORM SUPPORT EQUIP	15,672	12,372	15,672	12,372
	Incremental funding of SSTG rotors		-3,300		-3,300
15	CG-MODERNIZATION	315,323	314,123	315,323	314,123
	Properly price SPQ-9B radar equipment		-1,200		-1,200
18	UNDERWATER EOD PROGRAMS	19,232	16,182	19,232	19,232
	UUV, diver safety, and life support equipment cost growth		-3,050		
19	ITEMS LESS THAN \$5 MILLION	127,554	123,388	121,030	118,808
	FFG-7 class diesel cost growth		-494		-494
	CVN Smartship modification cost growth		-1,369		-1,369
	CVN auto voltage regulators ahead of need		-3,600		-3,600
	AS-39 elevator upgrade ahead of need		-703		-703
	Secure Remote Monitoring Systems		2,000		1,600
	Canned Lube Pumps LHD-1 Class			1,000	800
	Remote Monitoring and Troubleshooting Project			2,900	2,320
	Auto voltage regulator reduction to growth			-3,124	
	LPD-17 Forcenet installation ahead of need			-3,800	-3,800
	Machinery Plant Upgrades installation ahead of need			-3,500	-3,500
25	STANDARD BOATS	35,318	37,318	68,518	52,018
	Force Protection Boats (Small)		2,000	2,000	2,000
	Range support craft recapitalization			25,000	8,500
	Dive Boats			2,000	2,000
	Fuel Oil Barge (YON)			4,200	4,200

P-1		Budget Request	House	Senate	Recommendation
26	OTHER SHIPS TRAINING EQUIPMENT	15,113	13,507	15,113	13,507
	Virginia class submarine air conditioner trainer cost growth		-1,608		-1,608
27	OPERATING FORCES IPE	47,172	47,172	51,372	51,372
	Pearl Harbor Naval Shipyard Equipment Modernization			4,200	4,200
29	LCS MODULES	137,259	92,204	52,926	117,259
	Mission Package Integration funding		-17,955		-12,000
	Align Mission Package procurement with LCS schedule		-27,100		
	Defer MCM Mission Package			-76,333	
	RMS transfer to RDTE, Navy line number 32			-8,000	-8,000
30	LSD MIDLIFE	117,856	116,786	117,856	116,786
	30 ton deck crane ahead of need		-1,070		-1,070
31	RADAR SUPPORT	9,968	13,968	9,968	13,168
	Enhanced Detection Adjunct Processor		4,000		3,200
33	AN/SQQ-89 SURF ASW COMBAT SYSTEM	111,093	77,362	95,593	77,362
	SQQ-89 backfit suites ahead of need		-23,250		-23,250
	SQQ-89 backfit suites cost growth		-1,230		-1,230
	SQQ-89 IPS suites ahead of need		-7,751		-7,751
	Support funding carryover		-1,500		-1,500
	Contract delay			-15,500	
34	SSN ACOUSTICS	299,962	291,832	303,962	297,682
	TB-33 fiber optic array receivers cost growth		-1,850		
	BQS-15A EC-20 processor cost growth		-1,590		-1,590
	Phase III/IV technology insertion upgrade cost growth		-1,590		-1,590
	Support funding carryover		-3,100		-3,100
	TB-33 Thinline Towed Array			4,000	4,000
35	UNDERSEA WARFARE SUPPORT EQUIPMENT	38,705	30,548	38,705	30,548
	CVN tactical support center modifications ahead of need		-8,157		-8,157
36	SONAR SWITCHES AND TRANSDUCERS	13,537	11,894	13,537	11,894
	DT-699A and DT-592 component cost growth		-1,643		-1,643
37	SUBMARINE ACOUSTIC WARFARE SYSTEM	20,681	22,681	12,881	13,481
	Hydroacoustic Low Frequency Source Generation Systems		2,000	1,000	1,600
	Contract delays			-8,800	-8,800
38	SSTD	2,184	17,184	2,184	10,184
	Program Increase		15,000		8,000
42	AN/SLQ-32	34,264	31,267	34,264	31,267
	Support funding growth		-1,500		-1,500
	Block 1B2 specific emitter identification systems ahead of need		-1,497		-1,497
43	SHIPBOARD IW EXPLOIT	105,883	106,883	88,883	89,683
	AN/USQ-167 COMSEC Upgrade		1,000		800
	SSEE Inc F slow production ramp			-16,000	-16,000
	AIS funding carryover			-1,000	-1,000

P-1		Budget Request	House	Senate	Recommendation
44	SUBMARINE SUPPORT EQUIPMENT PROG	98,645	83,495	86,495	86,495
	Multi-function Modular Mast units ahead of need		-15,150		
	Multi-function Modular Mast contract delay			-15,150	-15,150
	AN/BLQ-10A(V) Wideband Signal Processor			3,000	3,000
46	COOPERATIVE ENGAGEMENT CAPABILITY	30,522	28,922	30,522	28,922
	Support funding carryover		-1,600		-1,600
49	ATDLS	7,314	7,314	4,314	4,314
	Installation delays			-3,000	-3,000
50	MINESWEEPING SYSTEM REPLACEMENT	79,091	69,285	74,291	72,285
	Magnetic silencing facility upgrades support funding growth		-5,000		-2,000
	Remote minehunting system upgrades		-4,806		-4,806
	RMS restructure			-4,800	
52	NAVSTAR GPS RECEIVERS (SPACE)	10,845	7,965	10,845	7,965
	Anti-jam antennas ahead of need		-2,880		-2,880
55	OTHER TRAINING EQUIPMENT	36,784	35,654	36,784	35,654
	Battle force tactical training and cryptor systems ahead of need		-1,130		-1,130
56	MATCALs	17,468	12,168	17,468	14,768
	Air Surveillance and Precision Approach Radar cost growth		-5,300		-2,700
58	AUTOMATIC CARRIER LANDING SYSTEM	18,878	17,878	18,878	17,878
	AN/URN-25 TACAN upgrade cost growth		-1,000		-1,000
64	DEPLOYABLE JOINT COMMAND AND CONTROL	8,719	11,719	8,719	11,119
	Deployable Joint Command and Control Shelter Upgrade Program		3,000		2,400
73	ITEMS LESS THAN \$5 MILLION	65,760	57,706	68,760	60,106
	AN/APA reliability kits ahead of need		-6,054		-6,054
	Radar support growth		-2,000		-2,000
	Radar Product Support System			3,000	2,400
76	SHIP COMMUNICATIONS AUTOMATION	310,605	263,625	290,305	282,105
	Shipboard network systems ahead of need		-20,300		
	SCI network modifications ahead of need		-6,200		-6,200
	Digital network modifications ahead of need		-18,480		
	Network operations center modifications ahead of need		-2,000		-2,000
	ISNS Afloat early to need			-20,300	-20,300
78	COMMUNICATIONS ITEMS UNDER \$5M	25,314	25,314	26,554	26,054
	HF ALE contract delay			-1,260	-1,260
	Intelligraf Training and Maintenance Aid for Above Water Sensors			2,500	2,000
81	SATELLITE COMMUNICATIONS SYSTEMS	50,172	43,747	48,572	48,572
	SUBHDR SHF modification kits ahead of need		-2,025		
	Broadband satellite network modifications ahead of need		-4,400		
	CBSP installation delays			-1,600	-1,600
82	NAVY MULTIBAND TERMINAL (NMT)	72,496	72,496	63,196	63,196
	NMT Ship ahead of need			-9,300	-9,300

P-1		Budget Request	House	Senate	Recommendation
86	INFO SYSTEMS SECURITY PROGRAM (ISSP)	119,054	116,754	110,554	110,554
	Computer network defense systems ahead of need		-2,300		
	CND program delay			-4,000	-4,000
	KMI ahead of need			-4,500	-4,500
90	SONOBUOYS - ALL TYPES	91,976	89,976	91,976	89,976
	Production engineering carryover		-2,000		-2,000
91	WEAPONS RANGE SUPPORT EQUIPMENT	75,329	72,829	92,329	88,929
	Production engineering carryover		-2,500		-1,000
	Range Support Enhancements			15,000	13,000
	Hawaiian Range Complex			2,000	1,600
94	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	48,670	44,849	46,849	39,806
	ADMACS Block II upgrade cost growth		-1,821		
	Production engineering carryover		-2,000		-2,000
	ADMACS Block 2 program delay			-1,821	-6,864
95	METEOROLOGICAL EQUIPMENT	21,458	21,458	14,558	14,558
	Defer METMF LRIP			-6,900	-6,900
97	AVIATION LIFE SUPPORT	27,367	29,867	32,367	30,367
	Multi-Climate Protection System		2,500	8,000	6,400
	Advanced Mission Extender Device Kits			2,000	1,600
	JHMCS Night Vision contract delay			-5,000	-5,000
98	AIRBORNE MINE COUNTERMEASURES	55,408	55,408	51,408	51,408
	AMNS funding carryover			-4,000	-4,000
100	PORTABLE ELECTRONIC MAINTENANCE AIDS	9,710	9,710	4,910	4,910
	Reduction to growth			-4,800	-4,800
101	OTHER AVIATION SUPPORT EQUIPMENT	16,541	13,541	16,541	13,541
	Program growth		-3,000		-3,000
105	RAM GMLS	7,762	7,762	8,762	8,762
	RAM Mark 49 Mod 3 Launcher Obsolescence/Affordability			1,000	1,000
107	AEGIS SUPPORT EQUIPMENT	108,886	101,733	108,886	101,733
	Smartship modifications ahead of need		-8,153		-8,153
	Adaptive Diagnostic Electronic Portable Testset		1,000		1,000
111	SSN COMBAT CONTROL SYSTEMS	118,528	113,563	118,528	113,563
	SSN 688 class technology insertion upgrade cost growth		-4,965		-4,965
117	ANTI-SHIP MISSILE DECOY SYSTEM	37,128	29,978	37,128	33,628
	Nulka decoy cost growth		-7,150		-3,500
130	OTHER SUPPLY SUPPORT EQUIPMENT	6,368	6,368	10,368	9,568
	Navy AIT Logistics Modernization			4,000	3,200
133	TRAINING SUPPORT EQUIPMENT	12,944	11,728	12,944	11,728
	Continuing training environment equipment cost growth		-1,216		-1,216
134	COMMAND SUPPORT EQUIPMENT	55,267	51,682	52,267	48,682
	MH/MOC upgrades cost growth		-3,585		-3,585
	National Small Unit Center of Excellence			-3,000	-3,000

P-1	Budget Request	House	Senate	Recommendation
136 MEDICAL SUPPORT EQUIPMENT	5,517	2,092	5,517	5,517
Commercial broadband satellite program		-3,425		
141 ENVIRONMENTAL SUPPORT EQUIPMENT	18,183	18,183	16,488	16,488
Wx Detection Display and Shallow Water Sismic System ahead of need			-1,695	-1,695
142 PHYSICAL SECURITY EQUIPMENT	128,921	126,921	128,921	126,921
Maritime Civil Affairs Group Activities growth		-2,000		-2,000
143 ENTERPRISE INFORMATION TECHNOLOGY	79,747	87,247	65,747	70,747
SPAWAR Systems Center (SSC/ITC) New Orleans		7,500	1,000	6,000
Base Level Information Infrastructure contract delay			-15,000	-15,000

SHIP SERVICE TURBINE GENERATOR ROTORS

The budget request includes \$3,330,000 for an Ohio-class submarine Ship's Service Turbine Generator (SSTG) rotor. The recommendation provides no funds for the rotor because the procurement does not result in a usable end item in violation of the full funding policy. The Secretary of the Navy is

urged to submit a fiscal year 2010 reprogramming request that fully funds the SSTG rotor in order to support the planned installation schedule.

WEAPONS RANGE SUPPORT EQUIPMENT

Due to carryover of production engineering funding in the weapons range support equip-

ment program, the recommendation reduces the program by \$1,000,000. This reduction is to be applied only against the fiscal year 2010 production engineering funding and shall not reduce funds available for completion of auxiliary systems in support of Magnetic Silencing Facility military construction.

PROCUREMENT, MARINE CORPS

For Procurement, Marine Corps, funds are to be available for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
PROCUREMENT, MARINE CORPS				
WEAPONS AND COMBAT VEHICLES				
TRACKED COMBAT VEHICLES				
1 AAV7A1 PIP.....	9,127	9,127	6,154	6,154
2 LAV PIP.....	34,969	34,969	34,969	34,969
ARTILLERY AND OTHER WEAPONS				
5 EXPEDITIONARY FIRE SUPPORT SYSTEM.....	19,591	19,591	19,591	19,591
6 155MM LIGHTWEIGHT TOWED HOWITZER.....	7,420	---	7,420	7,420
7 HIGH MOBILITY ARTILLERY ROCKET SYSTEM.....	71,476	71,476	71,476	71,476
8 WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION.....	25,949	25,949	16,158	16,158
WEAPONS OTHER SUPPORT				
10 MODIFICATION KITS.....	33,990	34,990	33,990	34,790
11 WEAPONS ENHANCEMENT PROGRAM.....	22,238	22,238	22,238	22,238
TOTAL, WEAPONS AND COMBAT VEHICLES.....	224,760	218,340	211,996	212,796
GUIDED MISSILES AND EQUIPMENT				
GUIDED MISSILES				
12 GROUND BASED AIR DEFENSE.....	11,387	11,387	11,387	11,387
14 FOLLOW ON TO SMAW.....	25,333	25,333	---	---
15 ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H).....	71,225	71,225	71,225	71,225
OTHER SUPPORT				
16 MODIFICATION KITS.....	2,114	2,114	2,114	2,114
TOTAL, GUIDED MISSILES AND EQUIPMENT.....	110,059	110,059	84,726	84,726

(In thousands of dollars)

	Budget	House	Senate	Recommendation
COMMUNICATIONS AND ELECTRONICS EQUIPMENT				
COMMAND AND CONTROL SYSTEMS				
17	19,832	19,832	19,832	19,832
COMBAT OPERATIONS CENTER.....				
REPAIR AND TEST EQUIPMENT				
18	31,087	32,587	31,087	32,287
REPAIR AND TEST EQUIPMENT.....				
OTHER SUPPORT (TEL)				
19	11,368	11,368	11,368	11,368
COMBAT SUPPORT SYSTEM.....				
21	3,531	3,531	3,531	3,531
ITEMS UNDER \$5 MILLION (COMM & ELEC).....				
22	45,084	45,084	45,084	45,084
AIR OPERATIONS C2 SYSTEMS.....				
RADAR + EQUIPMENT (NON-TEL)				
23	7,428	7,428	7,428	7,428
RADAR SYSTEMS.....				
INTELL/COMM EQUIPMENT (NON-TEL)				
24	2,580	2,580	2,580	2,580
FIRE SUPPORT SYSTEM.....				
25	37,581	37,581	33,270	33,270
INTELLIGENCE SUPPORT EQUIPMENT.....				
26	42,403	42,403	28,580	28,580
RQ-11 UAV.....				
OTHER COMM/ELEC EQUIPMENT (NON-TEL)				
27	10,360	10,360	10,360	10,360
NIGHT VISION EQUIPMENT.....				
OTHER SUPPORT (NON-TEL)				
28	115,263	115,263	115,263	115,263
COMMON COMPUTER RESOURCES.....				
29	49,820	49,820	49,820	49,820
COMMAND POST SYSTEMS.....				
30	61,954	49,090	61,954	49,090
RADIO SYSTEMS.....				
31	98,254	92,254	98,254	92,254
COMM SWITCHING & CONTROL SYSTEMS.....				
32	15,531	15,531	15,531	15,531
COMM & ELEC INFRASTRUCTURE SUPPORT.....				
TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT.....				
	552,076	534,712	533,942	516,278

(In thousands of dollars)

	Budget	House	Senate	Recommendation
SUPPORT VEHICLES				
ADMINISTRATIVE VEHICLES				
33 COMMERCIAL PASSENGER VEHICLES.....	1,265	1,265	1,265	1,265
34 COMMERCIAL CARGO VEHICLES.....	13,610	13,610	13,610	13,610
TACTICAL VEHICLES				
35 5/4T TRUCK HMMW (MYP).....	9,796	9,796	9,796	9,796
36 MOTOR TRANSPORT MODIFICATIONS.....	6,111	---	6,111	3,000
37 MEDIUM TACTICAL VEHICLE REPLACEMENT.....	10,792	10,792	10,792	10,792
38 LOGISTICS VEHICLE SYSTEM REP.....	217,390	220,390	217,390	217,390
39 FAMILY OF TACTICAL TRAILERS.....	26,497	26,497	19,070	21,470
40 TRAILERS.....	18,122	18,122	18,122	18,122
OTHER SUPPORT				
41 ITEMS LESS THAN \$5 MILLION.....	5,948	5,948	5,948	5,948
TOTAL, SUPPORT VEHICLES.....	309,531	306,420	302,104	301,393
ENGINEER AND OTHER EQUIPMENT				
ENGINEER AND OTHER EQUIPMENT				
42 ENVIRONMENTAL CONTROL EQUIP ASSORT.....	5,121	5,121	5,121	5,121
43 BULK LIQUID EQUIPMENT.....	13,035	13,035	16,135	16,135
44 TACTICAL FUEL SYSTEMS.....	35,059	35,059	35,059	35,059
45 POWER EQUIPMENT ASSORTED.....	21,033	21,033	31,033	30,033
46 AMPHIBIOUS SUPPORT EQUIPMENT.....	39,876	28,876	39,876	28,876
47 EOD SYSTEMS.....	93,335	93,335	93,335	93,335
MATERIALS HANDLING EQUIPMENT				
48 PHYSICAL SECURITY EQUIPMENT.....	12,169	13,169	12,169	13,169
49 GARRISON MOBILE ENGR EQUIP.....	11,825	11,825	11,825	11,825
50 MATERIAL HANDLING EQUIP.....	41,430	41,430	41,430	41,430
51 FIRST DESTINATION TRANSPORTATION.....	5,301	5,301	5,301	5,301

(In thousands of dollars)

	Budget	House	Senate	Recommendation
GENERAL PROPERTY				
52 FIELD MEDICAL EQUIPMENT.....	6,811	6,811	6,811	6,811
53 TRAINING DEVICES.....	14,854	14,854	14,854	14,854
54 CONTAINER FAMILY.....	3,770	3,770	3,770	3,770
55 FAMILY OF CONSTRUCTION EQUIPMENT.....	37,735	37,735	37,735	37,735
56 FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV).....	10,360	10,360	10,360	10,360
58 RAPID DEPLOYABLE KITCHEN.....	2,159	2,159	2,159	2,159
OTHER SUPPORT				
59 ITEMS LESS THAN \$5 MILLION.....	8,792	8,792	8,792	8,792
TOTAL, ENGINEER AND OTHER EQUIPMENT.....	362,665	352,665	375,765	364,765
60 SPARES AND REPAIR PARTS.....	41,547	41,547	41,547	41,547
TOTAL, PROCUREMENT, MARINE CORPS.....	1,600,638	1,563,743	1,550,080	1,521,505

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
1	AAV7A1 PIP	9,127	9,127	6,154	6,154
	Survivability, C4I and Environment upgrade - funding ahead of need			-2,973	-2,973
6	155MM LIGHTWEIGHT TOWED HOWITZER	7,420	0	7,420	7,420
	Items previously purchased in the fiscal year 2009 supplemental		-7,420		0
	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION				
8	MILLION	25,949	25,949	16,158	16,158
	Multiple Shot Grenade Launcher contract award delays			-9,791	-9,791
10	MODIFICATION KITS	33,990	34,990	33,990	34,790
	Microclimate Cooling Unit for M1 Abrams Tank		1,000		800
14	FOLLOW ON TO SMAW	25,333	25,333	0	0
	Funding ahead of need			-25,333	-25,333
18	REPAIR AND TEST EQUIPMENT	31,087	32,587	31,087	32,287
	Portable Military Radio Communications Test Set		1,500		1,200
25	INTELLIGENCE SUPPORT EQUIPMENT	37,581	37,581	33,270	33,270
	Wide Field of View Persistent Surveillance - requirement suspended			-4,311	-4,311
26	RQ-11 UAV	42,403	42,403	28,580	28,580
	Tier II UAS procurement funding ahead of need			-13,823	-13,823
30	RADIO SYSTEMS	61,954	49,090	61,954	49,090
	Unjustified miscellaneous funding requirements		-12,864		-12,864
31	COMM SWITCHING & CONTROL SYSTEMS	98,254	92,254	98,254	92,254
	Items previously purchased in the fiscal year 2009 supplemental		-6,000		-6,000
36	MOTOR TRANSPORT MODIFICATIONS	6,111	0	6,111	3,000
	Items previously purchased in the fiscal year 2009 supplemental		-6,111		-3,111
38	LOGISTICS VEHICLE SYSTEM REPLACEMENT	217,390	220,390	217,390	217,390
	Marine Corps MK 1077 Flatracks (Transferred to line number 39)		3,000		0
39	FAMILY OF TACTICAL TRAILERS	26,497	26,497	19,070	21,470
	Flat Rack Refueling capability - production delays			-7,427	-7,427
	Marine Corps MK 1077 Flatracks (Transferred from line number 38)				2,400
43	BULK LIQUID EQUIPMENT	13,035	13,035	16,135	16,135
	Nitrile Rubber Collapsible Fuel Bladders			3,100	3,100
45	POWER EQUIPMENT ASSORTED	21,033	21,033	31,033	30,033
	On Board Vehicle Power Kits for USMC MTRV Trucks			10,000	9,000

P-1		Budget Request	House	Senate	Recommendation
46	AMPHIBIOUS SUPPORT EQUIPMENT	39,876	28,876	39,876	28,876
	Items previously purchased in the fiscal year 2009 supplemental		-11,000		-11,000
48	PHYSICAL SECURITY EQUIPMENT	12,169	13,169	12,169	13,169
	Portable Armored Wall System		1,000		1,000

AIRCRAFT PROCUREMENT, AIR FORCE

For Aircraft Procurement, Air Force, funds are to be available for
fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
AIRCRAFT PROCUREMENT, AIR FORCE				
COMBAT AIRCRAFT TACTICAL FORCES				
1 F-35.....	2,048,830	2,067,430	2,048,830	2,083,830
2 F-35 (AP-CY).....	300,600	278,600	278,600	278,600
3 F-22A.....	95,163	31,163	95,163	95,163
4 F-22A (AP-CY).....	---	368,800	---	---
TOTAL, COMBAT AIRCRAFT.....	2,444,593	2,745,993	2,422,593	2,457,593
AIRLIFT AIRCRAFT TACTICAL AIRLIFT				
5 C-17A (MYP).....	88,510	762,610	2,588,510	2,588,510
OTHER AIRLIFT				
6 C-130J.....	285,632	285,632	285,632	285,632
7 C-130J ADVANCE PROCUREMENT (CY).....	108,000	108,000	108,000	108,000
8 HC/MC-130 RECAP.....	879,231	375,231	375,231	375,231
9 HC/MC-130 RECAP (AP-CY).....	137,360	137,360	137,360	137,360
10 JOINT CARGO AIRCRAFT.....	319,050	319,050	319,050	319,050
TOTAL, AIRLIFT AIRCRAFT.....	1,817,783	1,987,883	3,813,783	3,813,783
TRAINER AIRCRAFT				
11 USAFA POWERED FLIGHT PROGRAM.....	4,144	4,144	4,144	4,144
OPERATIONAL TRAINERS				
12 JPATS.....	15,711	15,711	15,711	15,711
OTHER AIRCRAFT HELICOPTERS				
13 V-22 OSPREY.....	437,272	437,272	437,272	437,272
14 V-22 OSPREY (AP-CY).....	13,835	13,835	13,835	13,835
14A HH-60M.....	---	140,000	75,000	95,200
MISSION SUPPORT AIRCRAFT				
21 C-37.....	66,400	199,200	66,400	66,400
17 C-40.....	154,044	354,044	154,044	154,044
18 CIVIL AIR PATROL A/C.....	2,426	7,426	2,426	6,426

(In thousands of dollars)

	Budget	House	Senate	Recommendation
OTHER AIRCRAFT				
20 TARGET DRONES.....	78,511	78,511	74,711	74,711
22 GLOBAL HAWK.....	554,775	275,118	554,775	554,775
23 GLOBAL HAWK (AP-CY).....	113,049	63,049	113,049	113,049
25 MQ-9.....	489,469	489,469	489,469	489,469
23 TOTAL, OTHER AIRCRAFT.....	1,909,781	2,057,924	1,980,981	2,005,181
MODIFICATION OF INSERVICE AIRCRAFT				
STRATEGIC AIRCRAFT				
26 B-2A.....	283,955	264,155	247,855	247,855
28 B-1B.....	107,558	78,558	78,558	78,558
29 B-52.....	78,788	61,466	61,466	61,466
TACTICAL AIRCRAFT				
30 A-10.....	252,488	252,488	252,488	252,488
31 F-15.....	92,921	132,271	92,921	119,171
32 F-16.....	224,642	221,875	223,875	223,475
33 F-22A.....	350,735	187,295	177,335	177,335
AIRLIFT AIRCRAFT				
34 C-5.....	606,993	550,414	561,893	561,893
35 C-5 (AP-CY).....	108,300	108,300	108,300	108,300
36 C-9C.....	10	10	10	10
37 C-17A.....	469,731	317,174	424,431	352,331
38 C-21.....	562	562	562	562
39 C-32A.....	10,644	10,644	1,744	1,744
40 C-37A.....	4,336	4,336	436	436
TRAINER AIRCRAFT				
41 GLIDER MODS.....	119	119	119	119
42 T6.....	33,074	33,074	33,074	33,074
43 T-1.....	35	35	35	35
44 T-38.....	75,274	61,057	61,057	61,057
OTHER AIRCRAFT				
46 KC-10A (ATCA).....	9,441	9,441	9,441	9,441
47 C-12.....	472	472	472	472
48 HC-12W.....	63,000	63,000	63,000	63,000
49 C-20 MODS.....	734	734	734	734
50 VC-25A MOD.....	15,610	15,610	15,610	15,610
51 C-40.....	9,162	9,162	262	262

(In thousands of dollars)

	Budget	House	Senate	Recommendation
52 C-130.....	354,421	99,965	146,171	181,675
53 C130J MODS.....	13,627	13,627	8,527	8,527
54 C-135.....	150,425	119,725	150,425	131,625
55 COMPASS CALL MODS.....	29,187	29,187	29,187	29,187
56 DARP.....	107,859	54,810	107,859	107,859
57 E-3.....	79,263	79,263	79,263	79,263
58 E-4.....	73,058	73,058	73,058	73,058
59 E-8.....	225,973	225,973	21,073	75,073
60 H-1.....	18,280	18,280	18,280	18,280
61 H-60.....	14,201	115,401	14,201	64,201
62 GLOBAL HAWK MODS.....	134,864	134,864	134,864	134,864
63 HC/MC-130 MODIFICATIONS.....	1,964	1,964	1,964	1,964
64 OTHER AIRCRAFT.....	103,274	103,274	103,274	103,274
65 MQ-1 MODS.....	123,889	144,889	123,889	123,889
66 MQ-9 MODS.....	48,837	54,037	48,837	48,837
67 CV-22 MODS.....	24,429	24,429	24,429	24,429
OTHER MODIFICATIONS				
TOTAL, MODIFICATION OF INSERVICE AIRCRAFT.....	4,302,135	3,674,998	3,500,979	3,575,433
AIRCRAFT SPARES AND REPAIR PARTS				
68 INITIAL SPARES/REPAIR PARTS.....	418,604	487,604	418,604	456,604
TOTAL, AIRCRAFT SPARES AND REPAIR PARTS.....	418,604	487,604	418,604	456,604
AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES				
COMMON SUPPORT EQUIPMENT				
69 AIRCRAFT REPLACEMENT SUPPORT EQUIP.....	105,820	105,820	115,820	106,820
POST PRODUCTION SUPPORT				
70 B-1.....	3,929	3,929	3,929	3,929
72 B-2A.....	24,481	24,481	24,481	24,481
73 C-5.....	2,259	2,259	2,259	2,259
74 C-5.....	11,787	11,787	11,787	7,787
75 KC-10A (ATCA).....	4,125	4,125	4,125	4,125
76 C-17A.....	91,400	---	---	---
77 C-130.....	28,092	28,092	28,092	28,092
78 EC-130J.....	5,283	5,283	5,283	5,283
78A B-2 POST PRODUCTION.....	---	19,800	19,800	19,800

(In thousands of dollars)

	Budget	House	Senate	Recommendation
79 F-15 POST PRODUCTION SUPPORT.....	15,744	15,744	15,744	15,744
80 F-16 POST PRODUCTION SUPPORT.....	19,951	19,951	12,951	12,951
81 OTHER AIRCRAFT.....	51,980	51,980	51,980	51,980
INDUSTRIAL PREPAREDNESS.....				
83 INDUSTRIAL PREPAREDNESS.....	25,529	25,529	25,529	25,529
WAR CONSUMABLES				
84 WAR CONSUMABLES.....	134,427	134,427	136,427	136,027
OTHER PRODUCTION CHARGES				
85 OTHER PRODUCTION CHARGES.....	490,344	490,344	495,344	483,844
DARP				
88 DARP.....	15,323	15,323	15,323	15,323
TOTAL, AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES....	1,030,474	958,874	968,874	943,974
999 CLASSIFIED PROGRAMS.....	23,051	23,051	23,051	23,051
TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE.....	11,966,276	11,956,182	13,148,720	13,295,474

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
 [In thousands of dollars]

P-1	Budget Request	House	Senate	Recommendation
1 F-35	2,048,830	2,067,430	2,048,830	2,083,830
Reduction to non-recurring engineering		-111,400		0
Alternate Engine		130,000		35,000
2 F-35 (AP-CY)	300,600	278,600	278,600	278,600
Reduction of two aircraft previously funded in fiscal year 2009		-22,000	-22,000	-22,000
3 F-22A	95,163	31,163	95,163	95,163
Program reduction		-64,000		0
4 F-22A (AP-CY)	0	368,800	0	0
Advance Procurement for 12 aircraft		368,800		0
5 C-17A (MYP)	88,510	762,610	2,588,510	2,588,510
Program Increase - Provides for 10 C-17A aircraft		674,100	2,500,000	2,500,000
8 HC/MC-130 RECAP	879,231	375,231	375,231	375,231
Funded in fiscal year 2009 supplemental		-504,000	-504,000	-504,000
XX HH-60M		140,000	75,000	95,200
Program Increase - Provides for four HH-60M aircraft for combat loss replacement		140,000	75,000	95,200
21 C-37	66,400	199,200	66,400	66,400
Program Increase - C-37B (Note: One aircraft each for the 201st Airlift Squadron and 89th Airlift Wing)		132,800		0
17 C-40	154,044	354,044	154,044	154,044
Program Increase - Two C-40C for Scott Air Force Base		200,000		0
18 CIVIL AIR PATROL A/C	2,426	7,426	2,426	6,426
Civil Air Patrol		5,000		4,000
20 TARGET DRONES	78,511	78,511	74,711	74,711
Pricing adjustment			-3,800	-3,800
22 GLOBAL HAWK	554,775	275,118	554,775	554,775
Block 40 Program Delay		-279,657		0
23 GLOBAL HAWK (AP-CY)	113,049	63,049	113,049	113,049
Unjustified program growth		-50,000		0
26 B-2A	283,955	264,155	247,855	247,855
Air Force requested transfer to line number 78A B-2 Post Production Support for the B-2 Weapon System Support Center		-19,800	-19,800	-19,800
Funding requested ahead of need			-16,300	-16,300
28 B-1B	107,558	78,558	78,558	78,558
Program delay for various programs - Funding transferred to RDT&E, Air Force Line number 119		-29,000	-29,000	-29,000

P-1	Budget Request	House	Senate	Recommendation
29 B-52	78,788	61,466	61,466	61,466
Air Force identified excess		-17,322	-17,322	-17,322
31 F-15	92,921	132,271	92,921	119,171
Funding installs ahead of need - Digital Video Recorder Installs		-3,250		-3,250
Program growth - Low Cost Mods for Other Government Costs		-1,000		-500
Program Increase - Advanced Radar Development for Active and ANG aircraft		43,600		30,000
32 F-16	224,642	221,875	223,875	223,475
Funding ahead of need - BLOS Installs		-2,767	-2,767	-2,767
ARC 210 Radios for ANG F-16s			2,000	1,600
33 F-22A	350,735	187,295	177,335	177,335
Common Configuration - Early to need		-158,399	-158,400	-158,400
Warfighter Urgent Requirements		-5,041		
Insufficient justification			-15,000	-15,000
34 C-5	606,993	550,414	561,893	561,893
Unjustified program		-56,579	-28,000	-28,000
Excessive Other Government costs			-10,000	-10,000
Excess in C-5 AMP program			-7,100	-7,100
37 C-17A	469,731	317,174	424,431	352,331
Reduction for Other Government Costs - LAIRCM		-4,023		0
Excess install funding for Pylon Stubs		-800		0
Funding prior to installs ELT Frequency Change		-1,586		0
Excess install funding for Block 13 to 17 Retrofits		-115,748		0
Excess install funding for OBIGGS II		-7,700		0
Excess install funding for Extended Range Retrofit		-22,700		0
Funding requested ahead of need			-45,300	-133,400
LAIRCM for the ANG (Transferred from House General Provision 8120)				16,000
39 C-32A	10,644	10,644	1,744	1,744
Contract delay			-8,900	-8,900
40 C-37A	4,336	4,336	436	436
Contract delay			-3,900	-3,900
44 T-38	75,274	61,057	61,057	61,057
Improved Brake System Program Termination		-14,217	-14,217	-14,217
51 C-40	9,162	9,162	262	262
Contract delay			-8,900	-8,900
52 C-130	354,421	99,965	146,171	181,675
Reduction due to low execution		-209,509	-209,500	-209,500
Centerwing Replacements - Early to need		-42,846	-19,000	-42,846
LAIRCM - Other Government Cost		-5,101		0
C-130 Active Noise Cancellation System		3,000		2,400

P-1	Budget Request	House	Senate	Recommendation
78A B-2 POST PRODUCTION SUPPORT		19,800	19,800	19,800
Air Force requested transfer from line number 26 for the B-2 Weapon System Support Center		19,800	19,800	19,800
80 F-16 POST PRODUCTION SUPPORT	19,951	19,951	12,951	12,951
Funding requested ahead of need			-7,000	-7,000
84 WAR CONSUMABLES	134,427	134,427	136,427	136,027
Miniature Air-Launched Decoy			2,000	1,600
85 OTHER PRODUCTION CHARGES	490,344	490,344	495,344	483,844
LITENING 4th Generation Kit Upgrades			2,000	2,000
P5CTS Equipment for the MT Joint Training Environment (Transferred to RDT&E, Air Force line number 81)			3,000	
Advance Targeting Pods (Transferred from House General Provision 8120)				18,500
Program Reduction				-27,000

C-17 GLOBEMASTER III

The recent actions of the Air Force to address and curtail the wide use of undefinitized contract actions (UCA) are encouraging. To further encourage a sense of urgency to reduce the number of UCAs, bill language has been included that limits obligations for modifications until all C-17 UCAs funded with prior year "Aircraft Procurement, Air Force" funds are definitized or certifications of need are made by the Secretary of the Air Force.

The Under Secretary of Defense (Acquisition, Technology and Logistics) (USD(AT&L)) is directed to review contracting procedures within the Air Force and provide a report to the congressional defense committees not later than 90 days after en-

actment of this Act detailing a strategy to reduce current and minimize further undefinitized contracts in the Air Force. Additionally, the USD(AT&L) is directed to provide to the congressional defense committees a consolidated list of undefinitized contracts within the Department of Defense by November 15 and April 15 of each year.

The recommendation provides an additional \$2,500,000,000 for the procurement of ten C-17 aircraft, associated spares, support equipment and training equipment as required.

OPERATIONAL SUPPORT AND VIP SPECIAL AIRLIFT MISSION AIRCRAFT

The recommendation includes \$220,444,000 for operational support and VIP special mission aircraft, which is the amount and quan-

tity requested by the President. The Department of Defense maintains a number of aircraft to provide safe and secure transportation for senior government officials as well as the Combatant Commanders and other senior military leadership. The fleet of aircraft is aging creating maintenance and reliability issues. For example, the Department of Defense grounded the C-9 aircraft within the fleet due to several safety of flight issues. Accordingly, the Secretary of Defense is directed to provide a report on the health of the fleet, inventory requirements and the plans to sustain and upgrade the aircraft in the future to the congressional defense committees, within 90 days after enactment of this Act.

MISSILE PROCUREMENT, AIR FORCE

For Missile Procurement, Air Force, funds are to be available for
fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
MISSILE PROCUREMENT, AIR FORCE					
BALLISTIC MISSILES					
MISSILE REPLACEMENT EQUIPMENT - BALLISTIC					
1	MISSILE REPLACEMENT EQ-BALLISTIC.....	58,139	58,139	58,139	58,139
OTHER MISSILES					
TACTICAL					
2	JASSM.....	52,666	52,666	52,666	52,666
3	SIDEWINDER (AIM-9X).....	78,753	78,753	78,753	78,753
4	AMRAAM.....	291,827	282,827	275,497	273,497
5	PREDATOR HELLFIRE MISSILE.....	79,699	64,530	57,545	57,545
6	SMALL DIAMETER BOMB.....	134,801	134,801	134,801	134,801
INDUSTRIAL FACILITIES					
7	INDUSTRIAL PREPAREDNESS/POLLUTION PREVENTION.....	841	841	841	841
<hr/>					
	TOTAL, OTHER MISSILES.....	638,587	614,418	600,103	598,103
MODIFICATION OF INSERVICE MISSILES					
CLASS IV					
8	ADVANCED CRUISE MISSILE.....	32	32	32	32
9	MM III MODIFICATIONS.....	199,484	199,484	199,484	199,484
10	AGM-65D MAVERICK.....	258	258	258	258
11	AGM-88A HARM.....	30,280	30,280	30,280	30,280
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	TOTAL, MODIFICATION OF INSERVICE MISSILES.....	230,054	230,054	230,054	230,054

(In thousands of dollars)

	Budget	House	Senate	Recommendation
SPARES AND REPAIR PARTS				
13 INITIAL SPARES/REPAIR PARTS.....	70,185	70,185	70,185	70,185
OTHER SUPPORT				
SPACE PROGRAMS				
14 ADVANCED EHF.....	1,843,475	1,843,475	1,843,475	1,843,475
16 WIDEBAND GAFILLER SATELLITES.....	201,671	626,671	151,671	151,671
17 WIDEBAND GAFILLER SATELLITES (AP-CY).....	62,380	62,380	62,380	62,380
18 SPACEBORNE EQUIP (COMSEC).....	9,871	9,871	9,871	9,871
19 GLOBAL POSITIONING (SPACE).....	53,140	53,140	53,140	53,140
22 DEF METEOROLOGICAL SAT PROG (SPACE).....	97,764	97,764	97,764	97,764
24 EVOLVED EXPENDABLE LAUNCH VEH (SPACE).....	1,295,325	1,351,015	1,189,925	1,102,125
26 SBIR HIGH (SPACE) (AP-CY).....	307,456	307,456	307,456	307,456
27 SBIR HIGH (SPACE).....	159,000	159,000	159,000	159,000
28 NATL POLAR-ORBITING OP ENV SATELLITE.....	3,900	3,900	3,900	3,900
SPECIAL PROGRAMS				
29 DEFENSE SPACE RECONN PROGRAM.....	105,152	105,152	105,152	105,152
31 SPECIAL UPDATE PROGRAMS.....	311,070	311,070	311,070	311,070
TOTAL, OTHER SUPPORT.....	4,450,204	4,930,894	4,294,804	4,207,004
999 CLASSIFIED PROGRAMS.....	853,559	604,669	817,059	832,059
TOTAL, MISSILE PROCUREMENT, AIR FORCE.....	6,300,728	6,508,359	6,070,344	5,995,544

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[in thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
4	AMRAAM	291,827	282,827	275,497	273,497
	Funding ahead of need for DMS		-9,000	-5,000	-7,000
	Training Equipment Program Reduction			-11,330	-11,330
5	PREDATOR HELLFIRE MISSILE	79,699	64,530	57,545	57,545
	Updated pricing		-15,169	-22,154	-22,154
16	WIDEBAND GAPFILLER SATELLITES	201,671	626,671	151,671	151,671
	Program delay		-50,000		0
	WGS-7, full funding		475,000		0
	Premature Request - transferred to RDT&E, Air Force line number 61A			-50,000	-50,000
24	EVOLVED EXPENDABLE LAUNCH VEH (SPACE)	1,295,325	1,351,015	1,189,925	1,102,125
	Reduction for AFSPC-4 and GPS IIF-8 boosters		-193,200		-193,200
	ELC transfer from classified programs		248,890		0
	Reduction for AFSPC-4			-105,400	0
999	CLASSIFIED PROGRAMS	853,559	604,669	817,059	832,059
	Classified adjustment		-248,890	-36,500	-21,500

EVOLVED EXPENDABLE LAUNCH VEHICLE

There is concern that the Air Force has not established a robust process for managing content on the Evolved Expendable Launch Vehicle (EELV) Launch Capabilities contract. Therefore, the Secretary of the Air Force is directed to establish a formal systems engineering process which includes the National Reconnaissance Office as the func-

tional manager for space launch for the Intelligence Community, as a voting member, in order to prioritize and manage all efforts encompassed by the EELV Launch Capabilities contract.

MULTI-SATELLITE VEHICLE PROCUREMENT STRATEGIES

The language on multi-satellite vehicle procurement strategy as described in House

Report 111-230 is supported in the recommendation. In addition to the programs listed in House Report 111-230, the five year investment strategy is also directed to consider Wideband Global Satellite and Advanced Extremely High Frequency satellite systems for future multi-vehicle purchases.

PROCUREMENT OF AMMUNITION, AIR FORCE

For Procurement of Ammunition, Air Force, funds are to be available
for fiscal year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation	

PROCUREMENT OF AMMUNITION, AIR FORCE					
PROCUREMENT OF AMMO, AIR FORCE					
1	ROCKETS.....	43,461	40,661	43,461	40,661
2	CARTRIDGES.....	123,886	123,886	123,886	123,886
BOMBS					
3	PRACTICE BOMBS.....	52,459	52,459	52,459	52,459
4	GENERAL PURPOSE BOMBS.....	225,145	215,424	228,145	217,249
5	JOINT DIRECT ATTACK MUNITION.....	103,041	103,041	92,825	92,825
FLARE, IR MJU-7B					
6	CAD/PAD.....	40,522	40,522	40,522	40,522
7	EXPLOSIVE ORDNANCE DISPOSAL (EOD).....	3,302	3,302	3,302	3,302
8	SPARES AND REPAIR PARTS.....	4,582	4,582	4,582	4,582
9	MODIFICATIONS.....	1,289	1,289	1,289	1,289
10	ITEMS LESS THAN \$5,000,000.....	5,061	5,061	5,061	5,061
FUZES					
11	FLARES.....	152,515	152,515	152,515	152,515
12	FUZES.....	61,037	61,037	61,037	61,037

	TOTAL, PROCUREMENT OF AMMO, AIR FORCE.....	816,300	803,779	809,064	795,366
WEAPONS					
13	SMALL ARMS.....	6,162	6,162	6,162	6,162

	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE.....	822,462	809,941	815,246	801,550
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EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
1	ROCKETS	43,461	40,661	43,461	40,661
	Rockets (2.75 Rocket Motor) Inflation Adjustment		-1,400		-1,400
	Rockets (2.75 WHD SP Smoke) Inflation Adjustment		-1,400		-1,400
4	GENERAL PURPOSE BOMBS	225,145	214,849	228,145	217,249
	BLU-109 2000 Pound Hard Target Bomb Inflation Adjustment		-9,721		-9,721
	BLU-117 2000 Pound Hard Target Bomb Inflation Adjustment		-575		-575
	MCAAP Bomb Line Modernization (Note: Includes transfer from Procurement of Ammunition, Army line number 36)			3,000	2,400
5	JOINT DIRECT ATTACK MUNITION	103,041	103,041	92,825	92,825
	Unit Cost Adjustment			-10,216	-10,216

OTHER PROCUREMENT, AIR FORCE

For Other Procurement, Air Force, funds are to be available for fiscal
year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
OTHER PROCUREMENT, AIR FORCE				
VEHICULAR EQUIPMENT				
PASSENGER CARRYING VEHICLES				
2 PASSENGER CARRYING VEHICLE.....	18,163	---	18,163	18,163
CARGO + UTILITY VEHICLES				
2 FAMILY MEDIUM TACTICAL VEHICLE.....	25,922	25,922	25,922	25,922
3 CAP VEHICLES.....	897	897	897	897
SPECIAL PURPOSE VEHICLES				
4 SECURITY AND TACTICAL VEHICLES.....	44,603	44,603	44,603	44,603
FIRE FIGHTING EQUIPMENT				
5 FIRE FIGHTING/CRASH RESCUE VEHICLES.....	27,760	27,760	27,760	27,760
MATERIALS HANDLING EQUIPMENT				
BASE MAINTENANCE SUPPORT				
7 RUNWAY SNOW REMOVAL & CLEANING EQUIP.....	24,884	24,884	26,029	25,800
8 ITEMS LESS THAN \$5M.....	57,243	40,243	41,667	41,382
TOTAL, VEHICULAR EQUIPMENT.....	199,472	164,309	185,041	184,527
ELECTRONICS AND TELECOMMUNICATIONS EQUIP				
COMM SECURITY EQUIPMENT(COMSEC)				
9 COMSEC EQUIPMENT.....	209,249	209,249	209,249	209,249
10 MODIFICATIONS (COMSEC).....	1,570	1,570	1,570	1,570
INTELLIGENCE PROGRAMS				
11 INTELLIGENCE TRAINING EQUIPMENT.....	4,230	4,230	4,230	4,230
12 INTELLIGENCE COMM EQUIP.....	21,965	27,965	24,965	29,165
ELECTRONICS PROGRAMS				
13 TRAFFIC CONTROL/LANDING.....	22,591	22,591	22,591	22,591
14 NATIONAL AIRSPACE SYSTEM.....	47,670	47,670	47,670	47,670
15 THEATER AIR CONTROL SYS IMPRO.....	56,776	56,776	56,776	56,776
16 WEATHER OBSERVATION FORECAST.....	19,357	19,357	19,357	19,357
17 STRATEGIC COMMAND AND CONTROL.....	35,116	35,116	35,116	35,116
18 CHEYENNE MOUNTAIN COMPLEX.....	28,608	28,608	28,608	28,608
19 DRUG INTERDICTION SUPPORT.....	452	452	---	---

(In thousands of dollars)

	Budget	House	Senate	Recommendation
SPECIAL COMM-ELECTRONICS PROJECTS				
20 GENERAL INFORMATION TECHNOLOGY.....	111,282	116,782	111,282	115,982
21 AF GLOBAL COMMAND & CONTROL SYSTEM.....	15,499	15,499	15,499	15,499
22 MOBILITY COMMAND AND CONTROL.....	8,610	8,610	8,610	8,610
23 AIR FORCE PHYSICAL SECURITY SYSTEM.....	137,293	77,293	77,293	77,293
24 COMBAT TRAINING RANGES.....	40,633	41,633	73,133	66,513
25 C3 COUNTERMEASURES.....	8,177	8,177	8,177	8,177
26 GCSS-AF FOS.....	81,579	37,079	81,579	37,079
27 THEATER BATTLE MGT C2 SYS.....	29,687	29,687	29,687	29,687
28 AIR OPERATIONS CENTER (AOC).....	54,093	54,093	54,093	58,093
AIR FORCE COMMUNICATIONS				
29 BASE INFORMATION INFRASTRUCTURE.....	433,859	333,859	384,859	333,859
30 USCENTCOM.....	38,958	38,958	38,958	38,958
DISA PROGRAMS				
32 SPACE BASED IR SENSOR PROG SPACE.....	34,440	34,440	2,000	2,000
33 NAVSTAR GPS SPACE.....	6,415	6,415	6,415	6,415
34 NUDET DETECTION SYS (NDS) SPACE.....	15,436	15,436	15,436	15,436
35 AF SATELLITE CONTROL NETWORK SPACE.....	58,865	58,865	58,865	58,865
36 SPACELIFT RANGE SYSTEM SPACE.....	100,275	100,275	100,275	100,275
37 MILSATCOM SPACE.....	110,575	110,575	108,075	108,075
38 SPACE MODS SPACE.....	30,594	30,594	30,594	30,594
39 COUNTERSPACE SYSTEM.....	29,793	29,793	29,793	29,793
ORGANIZATION AND BASE				
40 TACTICAL C-E EQUIPMENT.....	240,890	207,890	207,890	207,890
41 COMBAT SURVIVOR EVADER LOCATER.....	35,029	35,029	35,029	35,029
42 RADIO EQUIPMENT.....	15,536	15,536	15,536	15,536
44 CCTV/AUDIOVISUAL EQUIPMENT.....	12,961	12,961	12,961	12,961
45 BASE COMM INFRASTRUCTURE.....	121,049	122,049	121,049	121,049
50 ITEMS LESS THAN \$5M.....	---	3,000	---	2,400
MODIFICATIONS				
46 COMM ELECT MODS.....	64,087	64,087	64,087	64,087
TOTAL, ELECTRONICS AND TELECOMMUNICATIONS EQUIP.....	2,283,199	2,062,199	2,141,307	2,054,487

(In thousands of dollars)

	Budget	House	Senate	Recommendation

OTHER BASE MAINTENANCE AND SUPPORT EQUIP				
PERSONAL SAFETY AND RESCUE EQUIP				
47 NIGHT VISION GOGGLES.....	28,226	28,226	28,226	28,226
48 ITEMS LESS THAN \$5,000,000 (SAFETY).....	17,223	17,223	17,223	17,223
DEPOT PLANT + MATERIALS HANDLING EQ				
49 MECHANIZED MATERIAL HANDLING.....	15,449	15,449	15,449	15,449
BASE SUPPORT EQUIPMENT				
50 BASE PROCURED EQUIPMENT.....	14,300	14,300	14,300	14,300
51 CONTINGENCY OPERATIONS.....	22,973	10,000	10,000	10,000
52 PRODUCTIVITY CAPITAL INVESTMENT.....	3,020	3,020	3,020	3,020
53 MOBILITY EQUIPMENT.....	32,855	32,855	28,355	28,355
54 ITEMS LESS THAN \$5M (BASE SUPPORT).....	8,195	8,195	8,195	8,195
SPECIAL SUPPORT PROJECTS				
56 DARP RC135.....	23,132	23,132	23,132	23,132
57 DISTRIBUTED GROUND SYSTEMS.....	293,640	293,640	293,640	293,640
59 SPECIAL UPDATE PROGRAM.....	471,234	471,234	471,234	471,234
60 DEFENSE SPACE RECONNAISSANCE PROGRAM.....	30,041	30,041	30,041	30,041

TOTAL, OTHER BASE MAINTENANCE AND SUPPORT EQUIP.....	960,288	947,315	942,815	942,815
SPARE AND REPAIR PARTS				
61 SPARES AND REPAIR PARTS.....	19,460	19,460	19,460	19,460
999 CLASSIFIED PROGRAMS.....	13,830,722	13,690,508	13,995,177	13,936,950

TOTAL, OTHER PROCUREMENT, AIR FORCE.....	17,293,141	16,883,791	17,283,800	17,138,239
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EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1		Budget Request	House	Senate	Recommendation
7	RUNWAY SNOW REMOVAL & CLEANING EQUIP Mission Essential Airfield Operations Equipment	24,884	24,884	26,029 1,145	25,800 916
8	ITEMS LESS THAN \$5M Reduce program growth Mission Essential Airfield Operations Equipment	57,243	40,243 -17,000	41,667 -17,000 1,424	41,382 -17,000 1,139
12	INTELLIGENCE COMM EQUIP Eagle Vision III Eagle Vision for the Hawaii Air National Guard	21,965	27,965 6,000	24,965 3,000	29,165 4,800 2,400
19	DRUG INTERDICTION SUPPORT Transferred to Drug Interdiction & Counter-Drug Activities, Defense	452	452	0 -452	0 -452
20	GENERAL INFORMATION TECHNOLOGY Eagle Vision Program One AF/One Network Infrastructure One AF/One Network Infrastructure for the Pennsylvania National Guard	111,282	116,782 1,500 2,000 2,000	111,282	115,982 1,500 1,600 1,600
23	AIR FORCE PHYSICAL SECURITY SYSTEM Weapons Storage Area - Request ahead of need	137,293	77,293 -60,000	77,293 -60,000	77,293 -60,000
24	COMBAT TRAINING RANGES Air National Guard Joint Threat Emitter - Savannah Combat Readiness Training Centers Training Range Enhancements Unmanned Threat Emitters (UMTE) Modernization Joint Pacific Alaska Range Complex (JPARC) Enhancements	40,633	41,633 1,000	73,133 15,000 3,000 14,500	66,513 800 10,000 2,400 12,680
26	GCSS-AF FOS ECSS Program restructure	81,579	37,079 -44,500	81,579	37,079 -44,500
28	AIR OPERATIONS CENTER (AOC) Joint Threat Emitters (Note: Includes transfer from RDT&E,A line number 120)	54,093	54,093	54,093	58,093 4,000
29	BASE INFORMATION INFRASTRUCTURE Reduce program growth ANG Infrastructure	433,859	333,859 -100,000	384,859 -49,000	333,859 -100,000 [100,000]
32	SPACE BASED IR SENSOR PROG SPACE Premature request	34,440	34,440	2,000 -32,440	2,000 -32,440
37	MILSATCOM SPACE Funding ahead of need	110,575	110,575	108,075 -2,500	108,075 -2,500

P-1		Budget Request	House	Senate	Recommendation
40	TACTICAL C-E EQUIPMENT	240,890	207,890	207,890	207,890
	Reduce Vehicle Communication Systems		-33,000	-33,000	-33,000
45	BASE COMM INFRASTRUCTURE	121,049	122,049	121,049	121,049
	Nevada Air National Guard Scathe View (Note: transferred to Air Procurement, Air Force line number 52)		1,000		
50	ITEMS LESS THAN \$5M	0	3,000	0	2,400
	Aircrew Body Armor and Load Carriage Vest System		3,000		2,400
51	CONTINGENCY OPERATIONS	22,973	10,000	10,000	10,000
	Reduce program growth		-12,973	-12,973	-12,973
53	MOBILITY EQUIPMENT	32,855	32,855	28,355	28,355
	Excess funding for EALS			-4,500	-4,500
999	CLASSIFIED PROGRAMS	13,830,722	13,690,508	13,995,177	13,936,950
	Classified adjustment		-158,377	164,455	106,228

BASE INFORMATION INFRASTRUCTURE

The fiscal year 2010 budget request includes \$425,780,000 for the Combat Information Transport System (CITS), an increase of \$88,590,000 from the amount appropriated in fiscal year 2009. This requested increase stemmed from a requirement to modernize

the information transport system at stand-alone Air National Guard (ANG) bases. While there is support for funding the ANG requirement, it is recognized that the CITS program has yet to obligate \$126,700,000 in fiscal year 2008 funding, and, despite reallocating over \$90,000,000 away from CITS, the service has

yet to obligate an additional \$87,500,000 in fiscal year 2009 funding. Therefore, the Base Information Infrastructure request is reduced by \$100,000,000, and the Secretary of the Air Force is directed to allocate no less than \$100,000,000 of the appropriated amount to Air National Guard modernization.

PROCUREMENT, DEFENSE-WIDE

For Procurement, Defense-Wide, funds are to be available for fiscal
year 2010, as follows:

(In thousands of dollars)

	Budget	House	Senate	Recommendation
PROCUREMENT, DEFENSE-WIDE				
47 MAJOR EQUIPMENT, OSD	111,487	111,487	111,487	111,487
44 MAJOR EQUIPMENT, NSA	4,013	4,013	4,013	4,013
50 MAJOR EQUIPMENT, WHS	26,945	26,945	26,945	26,945
18 MAJOR EQUIPMENT, DISA	13,449	13,449	10,449	10,449
19 GLOBAL COMMAND AND CONTROL SYS.	7,053	7,053	7,053	7,053
20 GLOBAL COMBAT SUPPORT SYSTEM.	2,820	2,820	2,820	2,820
21 TELEPORT PROGRAM.	68,037	68,037	68,037	68,037
22 ITEMS LESS THAN \$5M.	196,232	196,232	196,232	196,232
23 NET CENTRIC ENTERPRISE SERVICES (NCES).	3,051	3,051	3,051	3,051
24 DEFENSE INFORMATION SYSTEMS NETWORK.	89,725	89,725	89,725	89,725
25 PUBLIC KEY INFRASTRUCTURE.	1,780	1,780	1,780	1,780
26 JOINT COMMAND AND CONTROL PROGRAM.	2,835	2,835	---	---
27 CYBER SECURITY INITIATIVE.	18,188	18,188	18,188	18,188
28 MAJOR EQUIPMENT, DLA	7,728	7,728	7,728	7,728
3 MAJOR EQUIPMENT, DCAA	1,489	1,489	1,489	1,489
48 MAJOR EQUIPMENT, TJS	12,065	12,065	12,065	12,065
5 MAJOR EQUIPMENT, DHRA	10,431	10,431	10,431	10,431
32 MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES.	50	50	50	50
33 OTHER MAJOR EQUIPMENT.	7,447	7,447	7,447	7,447
30 MAJOR EQUIPMENT, DODDE	1,463	1,463	1,463	1,463
4 MAJOR EQUIPMENT, DCMA	2,012	2,012	2,012	2,012
34 MAJOR EQUIPMENT, DTSA	436	436	436	436

(In thousands of dollars)

	Budget	House	Senate	Recommendation
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2 MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA.....	8,858	8,858	8,858	8,858
29 MAJOR EQUIPMENT, DMACT A - WEAPON SYSTEM COST.....	10,149	10,149	10,149	10,149
35 THAAD SYSTEM.....	420,300	420,300	420,300	420,300
36 SM-3.....	168,723	168,723	226,323	226,323
36A TPY-2 RADAR.....	---	---	41,000	---
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TOTAL, MAJOR EQUIPMENT.....	1,196,766	1,196,766	1,289,531	1,248,531
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SPECIAL OPERATIONS COMMAND AVIATION PROGRAMS				
51 SOF ROTARY WING UPGRADES AND SUSTAINMENT.....	101,936	90,936	101,936	90,936
52 MH-47 SERVICE LIFE EXTENSION PROGRAM.....	22,958	22,958	28,858	28,858
53 MH-60 SOF MODERNIZATION PROGRAM.....	146,820	146,820	146,820	146,820
54 NON-STANDARD AVIATION.....	227,552	197,552	152,552	177,552
56 SOF TANKER RECAPITALIZATION.....	34,200	34,200	34,200	34,200
57 SOF U-28.....	2,518	2,518	2,518	2,518
59 CV-22 SOF MODIFICATION.....	114,553	114,553	114,553	114,553
60 MQ-1 UAV.....	10,930	10,930	10,930	10,930
61 MQ-9 UAV.....	12,671	12,671	12,671	12,671
62 STUASLO.....	12,223	12,223	12,223	12,223
63 C-130 MODIFICATIONS.....	59,950	145,950	54,816	59,650
64 AIRCRAFT SUPPORT.....	973	973	973	973
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SHIPBUILDING				
65 ADVANCED SEAL DELIVERY SYS (ASDS).....	5,236	---	---	---
66 MK VIII MOD 1 - SEAL DELIVERY VEH.....	1,463	1,463	1,463	1,463
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AMMUNITION PROGRAMS				
67 SOF ORDNANCE REPLENISHMENT.....	61,360	61,360	61,360	61,360
68 SOF ORDNANCE ACQUISITION.....	26,791	26,791	26,791	26,791

(In thousands of dollars)

	Budget	House	Senate	Recommendation
OTHER PROCUREMENT PROGRAMS				
69 COMM EQUIPMENT & ELECTRONICS.....	55,080	55,080	55,080	55,080
70 SOF INTELLIGENCE SYSTEMS.....	72,811	72,811	72,811	72,811
71 SMALL ARMS & WEAPONS.....	35,235	40,235	35,635	41,635
72 MARITIME EQUIPMENT MODS.....	791	791	791	791
74 SOF COMBATANT CRAFT SYSTEMS.....	6,156	6,156	16,156	11,156
75 SPARES AND REPAIR PARTS.....	2,010	2,010	2,010	2,010
76 TACTICAL VEHICLES.....	18,821	20,821	15,821	19,421
77 MISSION TRAINING AND PREPARATIONS SYSTEMS.....	17,265	17,265	21,265	20,865
78 COMBAT MISSION REQUIREMENTS.....	20,000	20,000	20,000	20,000
79 MILCON COLLATERAL EQUIPMENT.....	6,835	6,835	6,835	6,835
81 SOF AUTOMATION SYSTEMS.....	60,836	49,136	60,836	55,136
82 SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES.....	12,401	12,401	12,401	12,401
83 SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE.....	26,070	26,070	31,270	26,070
84 SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS.....	550	550	550	550
85 SOF VISUAL AUGMENTATION, LASERS AND SENSOR SY.....	33,741	33,741	43,741	39,341
86 SOF TACTICAL RADIO SYSTEMS.....	53,034	60,034	57,034	57,034
87 SOF MARITIME EQUIPMENT.....	2,777	5,277	2,777	2,777
89 MISCELLANEOUS EQUIPMENT.....	7,576	9,576	7,576	9,176
90 SOF OPERATIONAL ENHANCEMENTS.....	273,998	280,898	277,498	286,498
91 PSYOP EQUIPMENT.....	43,081	52,081	43,081	43,081
TOTAL, SPECIAL OPERATIONS COMMAND.....	1,591,202	1,653,666	1,545,832	1,564,166

(In thousands of dollars)

	Budget	House	Senate	Recommendation
CHEMICAL/BIOLOGICAL DEFENSE				
92 INSTALLATION FORCE PROTECTION.....	65,590	65,590	65,590	65,590
93 INDIVIDUAL PROTECTION.....	92,004	92,004	92,004	92,004
94 DECONTAMINATION.....	22,008	22,008	27,608	26,488
95 JOINT BIOLOGICAL DEFENSE PROGRAM.....	12,740	12,740	12,740	12,740
96 COLLECTIVE PROTECTION.....	27,938	27,938	32,938	32,938
97 CONTAMINATION AVOIDANCE.....	151,765	151,765	127,115	127,115
TOTAL, CHEMICAL/BIOLOGICAL DEFENSE.....	372,045	372,045	357,995	356,875
999 CLASSIFIED PROGRAMS.....	824,339	814,339	824,339	880,965
TOTAL, PROCUREMENT, DEFENSE-WIDE.....	3,984,352	4,036,816	4,017,697	4,050,537

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

P-1	Budget Request	House	Senate	Recommendation	
18	INFORMATION SYSTEMS SECURITY Contract delays	13,449	13,449	10,449 -3,000	10,449 -3,000
26	JOINT COMMAND AND CONTROL PROGRAM NECC program adjustment	2,835	2,835	0 -2,835	0 -2,835
36	SM-3 Additon of six SM-3 Block 1A missiles	168,723	168,723	226,323 57,600	226,323 57,600
36a	ADVANCED PROCUREMENT FUNDING FOR TPY-2 RADARS			41,000	0
51	SOF ROTARY WING UPGRADES AND SUSTAINMENT SIRFC execution	101,936	90,936 -11,000	101,936	90,936 -11,000
52	MH-47 SERVICE LIFE EXTENSION PROGRAM Program shortfall transferred from OCO line number 52	22,958	22,958	28,858 5,900	28,858 5,900
54	NON-STANDARD AVIATION Procurement schedule Medium non-standard aircraft	227,552	197,552 -30,000	152,552 -75,000	177,552 -50,000 0
63	C-130 MODIFICATIONS MC-130W Dragon Spear Modifications Intelligence Broadcast Receiver for AFSOC MC-130 Carryover of fiscal year 2008 funds for center wing box replacement	59,950	145,950 85,000 1,000	54,816 -5,134	59,650 0 800 -1,100
65	ADVANCED SEAL DELIVERY SYSTEM (ASDS) SECDEF Program Termination	5,236	0 -5,236	0 -5,236	0 -5,236
71	SMALL ARMS & WEAPONS SOPMOD II (M4 Carbine Rail System) Special Operations Forces Combat Assault Rifle Contracting delays MK47 Mod 0 Advanced Lightweight Grenade Launcher M4 Weapons Shot Counter	35,235	40,235 2,500 2,500	35,635 -9,000 6,000 3,400	41,635 2,000 2,000 -7,000 6,000 3,400
74	SOF COMBATANT CRAFT SYSTEMS Special Operations Craft - Riverine	6,156	6,156	16,156 10,000	11,156 5,000
76	TACTICAL VEHICLES Light Mobility Vehicle - Internally Transportable Vehicle Contract delays	18,821	20,821 2,000	15,821 -3,000	19,421 1,600 -1,000
77	MISSION TRAINING AND PREPARATIONS SYSTEMS Special Operations Live Rehearsal System Small Arms Training Ranges	17,265	17,265	21,265 2,000 2,000	20,865 1,600 2,000
81	SOF AUTOMATION SYSTEMS Distributive Data Center	60,836	49,136 -11,700	60,836	55,136 -5,700
83	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE Mission Helmet Recording System (Transferred to line number 90)	26,070	26,070	31,270 5,200	26,070 0

P-1		Budget Request	House	Senate	Recommendation
	SOF VISUAL AUGMENTATION, LASERS AND SENSOR				
85	SYSTEMS	33,741	33,741	43,741	39,341
	Fusion Goggle System (Transferred to line number 90)			3,000	0
	Overt Small Laser Marker			2,000	1,600
	SOVAS-Hand Held Imager/Long Range			5,000	4,000
86	SOF TACTICAL RADIO SYSTEMS	53,034	60,034	57,034	57,034
	AN/PRC-148 MBITR/JTRS Enhanced MBITR		10,000	4,000	4,000
	Next Generation Communication System		-3,000		0
87	SOF MARITIME EQUIPMENT	2,777	5,277	2,777	2,777
	NSW Protective Combat Uniform (Transferred to O&M Defense-Wide)		2,500		0
89	MISCELLANEOUS EQUIPMENT	7,576	9,576	7,576	9,176
	Expansion of the Forensic Intelligence Technologies and Training Support Center of Excellence		2,000		1,600
90	SOF OPERATIONAL ENHANCEMENTS	273,998	280,898	277,498	286,498
	Program Increase - Unfunded Requirement - Processing, Exploiting, and Dissemination Enhanced Capability		6,900		2,500
	Special Operations High Performance In-Line Sniper Scope			3,500	2,400
	Mission Helmet Recording System (Transferred from line number 83)				5,200
	Fusion Goggle System (Transferred from line number 85)				2,400
91	PSYOP EQUIPMENT	43,081	52,081	43,081	43,081
	Program Increase - Airborne Psyop Equipment		9,000		0
94	DECONTAMINATION	22,008	22,008	27,608	26,488
	Reactive Skin Decontamination Lotion			5,600	4,480
96	COLLECTIVE PROTECTION	27,938	27,938	27,938	32,938
	Chemical and Biological Protective Shelter			5,000	5,000
97	CONTAMINATION AVOIDANCE	151,765	151,765	127,115	127,115
	JBPDS excessive engineering change orders			-3,000	-3,000
	JNBCRS contract delays			-21,650	-21,650
999	CLASSIFIED PROGRAMS	824,339	814,339	824,339	880,965
	Classified Adjustments		-10,000		56,626

COMBAT MISSION REQUIREMENTS

The Commander, Special Operations Command, is directed to submit quarterly reports to the congressional defense committees on the use of funds provided in this title for Special Operations Command combat mission requirements.

NATIONAL GUARD AND RESERVE EQUIPMENT

Funding for National Guard and Reserve Equipment is addressed in
 Title IX of this Act.

(In thousands of dollars)

	Budget	House	Senate	Recommendation	
NATIONAL GUARD & RESERVE EQUIPMENT					
RESERVE EQUIPMENT					
ARMY RESERVE					
1	MISCELLANEOUS EQUIPMENT.....	---	---	135,000	---
NAVY RESERVE					
2	MISCELLANEOUS EQUIPMENT.....	---	---	70,000	---
MARINE CORPS RESERVE					
3	MISCELLANEOUS EQUIPMENT.....	---	---	50,000	---
AIR FORCE RESERVE					
4	MISCELLANEOUS EQUIPMENT.....	---	---	70,000	---
TOTAL, RESERVE EQUIPMENT.....					
		---	---	325,000	---
NATIONAL GUARD EQUIPMENT					
ARMY NATIONAL GUARD					
5	MISCELLANEOUS EQUIPMENT.....	---	---	1,000,000	---
AIR NATIONAL GUARD					
6	MISCELLANEOUS EQUIPMENT.....	---	---	175,000	---
TOTAL, NATIONAL GUARD EQUIPMENT.....					
		---	---	1,175,000	---
TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT.....					
		---	---	1,500,000	---

DEFENSE PRODUCTION ACT PURCHASES

For Defense Production Act Purchases, \$150,746,000 is available for fiscal year 2010, as follows:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
(in thousands of dollars)

	Budget Request	House	Senate	Recommendation
BERYLLIUM SUPPLY INDUSTRIAL BASE	19,500	19,500	19,500	19,500
GALLIUM NITRIDE X-BAND MONOLITHIC MICROWAVE INTEGRATED CIRCUITS	2,500	2,500	2,500	2,500
GALLIUM NITRIDE ELECTRONIC WARFARE	120	120	120	120
POWER AND ENERGY SYSTEMS PRODUCTION INITIATIVE	9,086	9,086	9,086	9,086
RADIATION HARDENED MICROELECTRONICS MODERNIZATION	3,000	3,000	3,000	3,000
LITHIUM ION (LI ION) BATTERY PRODUCTION	4,040	6,040	54,040	31,040
Program Increase - Lithium Ion Battery Production		2,000	50,000	27,000
ALUMINUM OXY-NITRIDE AND SPINEL OPTICAL CERAMICS		3,000		2,400
ARMOR AND STRUCTURES TRANSFORMATION INITIATIVE - STEEL TO TITANIUM		8,100		8,100
FLEXIBLE AEROGEL MATERIALS SUPPLIER INITIATIVE		2,000	3,000	2,400
HIGH PERFORMANCE THERMAL BATTERY INFRASTRUCTURE PROJECT		3,000		3,000
INVENTORY FOR DEFENSE APPLICATIONS TO ENSURE RELIABILITY OF SHORT LEAD TIMES		10,000		10,000
LOW COST MILITARY GLOBAL POSITIONING SYSTEM (GPS) RECEIVER		4,000		3,200
METAL INJECTION MOLDING TECHNOLOGICAL IMPROVEMENTS		1,000		800
MILITARY LENS FABRICATION AND ASSEMBLY		4,000		3,200

	Budget Request	House	Senate	Recommendation
NAVY PRODUCTION CAPACITY IMPROVEMENT PROJECT		1,000	4,000	3,200
PRODUCTION OF MINIATURE COMPRESSORS FOR ELECTRONICS AND PERSONAL COOLING		4,500		3,600
RADIATION HARDENED CRYOGENIC READ OUT INTEGRATED CIRCUITS		2,000		1,600
ADVANCED CARBON NANOTUBE VOLUME PRODUCTION FACILITY			3,000	2,400
AUTOMATED COMPOSITE TECHNOLOGIES AND MANUFACTURING CENTER			12,000	9,600
BIO-SYNTHETIC PARAFFINIC KEROSENE PRODUCTION			5,000	4,000
CONDUCTIVE COMPOSITES NANO-MATERIALS SCALE-UP INITIATIVE			3,500	2,800
EXTREMELY LARGE, DOMESTIC EXPENDABLE AND REUSABLE STRUCTURES MANUFACTURING CENTER			9,800	7,840
GOODRICH TERAHERTZ SPECTROMETER			5,000	4,000
HIGH HOMOGENEITY OPTICAL GLASS			4,000	3,200
LIGHTWEIGHT SMALL CALIBER AMMUNITION PRODUCTION INITIATIVE			4,200	3,760
TITANIUM METAL MATRIX COMPOSITE AND NANO- ENHANCED TITANIUM DEVELOPMENT			8,000	6,400
TOTAL DPA	38,246	82,846	149,746	150,746