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SENATE

REPORT
107–213

DEPARTMENT OF DEFENSE APPROPRIATION BILL, 2003

JULY 18, 2002.—Ordered to be printed

Mr. INOUYE, from the Committee on Appropriations, submitted the following

REPORT

[To accompany H.R. 5010]

The Committee on Appropriations, to which was referred the bill (H.R. 5010) making appropriations for the Department of Defense for the fiscal year ending September 30, 2003, and for other purposes, reports the same to the Senate with an amendment in the nature of a substitute and recommends that the bill as amended do pass.

New obligational authority

Total of bill as reported to Senate	$355,405,941,000
Total of 2003 budget estimate	366,794,095,000
Amount of fiscal year 2002 enacted with supplementals	321,019,347,000
The bill as reported to the Senate:	
Below fiscal year 2003 budget estimate	11,388,154,000
Over enacted appropriations for fiscal year 2002	34,386,594,000

80–789 PDF

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BACKGROUND

PURPOSE OF THE BILL

This bill makes appropriations for the military functions of the Department of Defense for the period October 1, 2002, through September 30, 2003. Functional areas include the pay, allowances, and support of military personnel, operation and maintenance of the forces, procurement of equipment and systems, and research, development, test, and evaluation. Appropriations for foreign military assistance, military construction, family housing, nuclear weapons programs, and civil defense are provided in other bills.

HEARINGS

The Subcommittee on Department of Defense Appropriations began hearings on February 27, 2002, and concluded them on June 12, 2002, after 12 separate sessions. The subcommittee heard testimony from representatives of the Department of Defense, other Federal agencies, representatives of organizations, and the public.

SUMMARY OF THE BILL

The Committee considered a total fiscal year 2003 budget request of $366,794,095,000 in new obligational authority for the military functions of the Department of Defense, excluding military construction and family housing. On February 4, 2002, the President submitted a request for $370,390,111,000 for programs under the jurisdiction of the Subcommittee on Defense. As noted earlier the Committee amended the budget request decreasing the funding by $4,002,016,000. The reestimated budget is $45,924,748,000 above fiscal year 2002 levels excluding supplementals.

At $355,405,941,000, the funding recommended in this bill is the largest defense budget in the Nation's history. The Committee recommendations pay for the on-going programs of the Defense Department and to transform the military for the new century.

COMMITTEE PRIORITIES

The primary goals of this bill are to ensure readiness and fair treatment of our men and women in uniform. As discussed in titles I and II, the recommendations for military personnel and operation and maintenance funding will assure these objectives are met. In addition, the Committee commends the Department for its attempt to adequately fund the Defense Health Program in title VI. The Committee has also paid considerable attention to improving the financial management of the Department of Defense. In titles II and IV, the Committee recommends funding to develop and implement financial record keeping improvements to continue making progress in this critical area. The Committee also recommends sev-

eral actions to restore fiscal discipline to the Department. As discussed in title III, the Committee has increased funding to reduce cost overruns on Navy ships. The Committee has also examined advance procurement funding to ensure that funds provided meet the intent of DOD's advance procurement regulations. Additionally, the Committee has added funding to ensure that 15 C–17 aircraft are fully funded. Finally, by eliminating funding in the Defense Emergency Response Fund, the Committee will significantly improve oversight and accountability of Defense Department funding. The following table displays the recommendations for each title:

[In thousands of dollars]

	Fiscal year 2002 enacted	Fiscal year 2003 request	Committee recommendation
Title I—Military personnel	82,056,651	94,247,858	93,825,528
Title II—Operation and maintenance	105,047,644	131,676,367	114,821,468
Title III—Procurement	60,864,948	67,220,034	71,526,725
Title IV—Research, development, test, and evaluation	48,921,641	53,702,299	56,137,243
Title V—Revolving and management funds	1,745,394	2,433,785	2,719,085
Title VI—Other Department of Defense programs	20,491,353	17,076,268	17,524,968
Title VII—Related agencies	447,929	392,754	422,754
Title VIII—General provisions	−2,832,813	44,730	−1,571,830
Title IX—Counter-terrorism & Defense Against Weapons of Mass Destruction	881,000	.....	.....
Total	317,623,747	366,794,095	355,405,941
Other appropriations	3,395,600	.....	.....
Total DoD funding available	321,019,347	366,794,095	355,405,941

CLASSIFIED PROGRAM ADJUSTMENTS

The Committee recommends adjustments to certain classified programs, as explained in the classified annex to the Committee's report.

COMMITTEE ALLOCATIONS

The Appropriations Committee conformed fully to the budget estimates for defense spending in the Committee's allocation. This allocation divided the budget authority and outlays among the subcommittees with jurisdiction over discretionary spending. In this recommended bill, the Appropriations Committee has remained within the constraints of its allocation for defense.

BUDGETARY IMPACT OF BILL

PREPARED IN CONSULTATION WITH THE CONGRESSIONAL BUDGET OFFICE PURSUANT TO SEC. 308(a), PUBLIC LAW 93–344, AS AMENDED

[In millions of dollars]

	Budget authority		Outlays	
	Committee allocation [1]	Amount of bill	Committee allocation [1]	Amount of bill
Comparison of amounts in the bill with Committee allocations to its subcommittees, fiscal year 2003: Subcommittee on Defense:				
Discretionary	355,139	355,139	346,473	[2] 343,893
Mandatory	NA	267	NA	267
Projections of outlays associated with the recommendation:				
2003				[3] 239,739
2004				78,471
2005				24,238
2006				7,045
2007 and future years				4,838
Financial assistance to State and local governments for 2003	NA		NA	

[1] Levels revised on July 18, 2002.
[2] Includes outlays from prior-year budget authority.
[3] Excludes outlays from prior-year budget authority.

NA: Not applicable.

ACCRUAL FUNDING OF RETIREMENT COSTS AND POST-RETIREMENT HEALTH BENEFITS

The President's Budget included a legislative proposal under the jurisdiction of the Senate Committee on Governmental Affairs to charge to individual agencies, starting in fiscal year 2003, the fully accrued costs related to retirement benefits of Civil Service Retirement System employees and retiree health benefits for all civilian employees. The Budget also requested an additional dollar amount in each affected discretionary account to cover these accrued costs.

The authorizing committee has not acted on this legislation, therefore the Senate Appropriations Committee has reduced the dollar amounts of the President's request shown in the "Comparative Statement of New Budget Authority Request and Amounts Recommended in the Bill", as well as in other tables in this report, to exclude the accrual funding proposal.

The Committee further notes that administration proposals requiring legislative action by the authorizing committees of Congress are customarily submitted in the budget as separate schedules apart from the regular appropriations requests. Should such a proposal be enacted, a budget amendment formally modifying the President's appropriation request for discretionary funding is subsequently transmitted to the Congress.

The Senate Appropriations Committee joins with the House Appropriations Committee in raising concern that this practice, which has always worked effectively for both Congress and past administrations, was not followed for the accrual funding proposal. In this case, the Office of Management and Budget (OMB) decided to include accrual amounts in the original discretionary appropriations language request. These amounts are based on legislation that has yet to be considered and approved by the appropriate committees

of Congress. This led to numerous misunderstandings both inside and outside of Congress of what was the "true" President's budget request. The Committee believes that, in the future, OMB should follow long-established procedures with respect to discretionary spending proposals that require legislative action.

TITLE I

MILITARY PERSONNEL

Funds appropriated under this title provide the resources required for basic pay, retired pay accrual, Medicare eligible retiree health care accrual, employer's contribution for Social Security taxes, basic allowance for housing, basic allowance for subsistence, special and incentive pays, permanent change of station travel, and other personnel costs for uniformed members of the Armed Forces.

The President's fiscal year 2003 budget requests a total of $94,247,858,000 for military personnel appropriations. This request funds an Active component end strength of 1,389,700 and a Reserve component end strength of 864,558.

SUMMARY OF COMMITTEE ACTION

The Committee recommends military personnel appropriations totaling $93,825,528,000 for fiscal year 2003. This is $422,330,000 below the budget estimate.

The Committee recommends funding an Active component end strength of 1,389,700 for fiscal year 2003, the same as the budget estimate. The Committee recommends funding a Reserve component end strength of 864,558 for fiscal year 2003, the same as the budget estimate.

Committee recommended military personnel appropriations for fiscal year 2003 are summarized below:

SUMMARY OF MILITARY PERSONNEL APPROPRIATIONS

[In thousands of dollars]

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Military Personnel:			
Army	27,079,392	26,939,792	−139,600
Navy	22,074,901	21,975,201	−99,700
Marine Corps	8,558,887	8,507,187	−51,700
Air Force	22,142,585	22,036,405	−106,180
Reserve Personnel:			
Army	3,398,555	3,402,055	+3,500
Navy	1,927,152	1,918,352	−8,800
Marine Corps	557,883	554,383	−3,500
Air Force	1,243,904	1,237,504	−6,400
National Guard Personnel:			
Army	5,128,988	5,128,588	−400
Air Force	2,135,611	2,126,061	−9,550
Total	94,247,858	93,825,528	−422,330

Committee recommended end-strengths for fiscal year 2003 are summarized below:

RECOMMENDED END STRENGTH

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Active:			
Army	480,000	480,000	.....
Navy	375,700	375,700	.....
Marine Corps	175,000	175,000	.....
Air Force	359,000	359,000	.....
Subtotal	1,389,700	1,389,700	.....
Selected Reserve:			
Army Reserve	205,000	205,000	.....
Naval Reserve	87,800	87,800	.....
Marine Corps Reserve	39,558	39,558	.....
Air Force Reserve	75,600	75,600	.....
Army National Guard	350,000	350,000	.....
Air National Guard	106,600	106,600	.....
Subtotal	864,558	864,558	.....
Total	2,254,258	2,254,258	.....

Committee recommended end-strengths for full-time support of the Reserve and Guard for fiscal year 2003 are summarized below:

RECOMMENDED ACTIVE GUARD AND RESERVE END STRENGTH

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Army Reserve	13,588	13,888	+300
Naval Reserve	14,572	14,572	.....
Marine Corps Reserve	2,261	2,261	.....
Air Force Reserve	1,498	1,498	.....
Army National Guard	23,768	24,492	+724
Air National Guard	11,697	11,727	+30
Total	67,384	68,438	+1,054

RECOMMENDED MILITARY TECHNICIANS END STRENGTH

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Dual Status (minimum levels):			
Army Reserve	6,349	6,599	+250
Air Force Reserve	9,911	9,911	.....
Army National Guard	23,615	24,102	+487
Air National Guard	22,495	22,495	.....
Subtotal	62,370	63,107	+737
Non Dual Status (numerical limits):			
Army Reserve	995	995	.....
Air Force Reserve	.....	.....	.....
Army National Guard	1,600	1,600	.....
Air National Guard	350	350	.....
Subtotal	2,945	2,945	.....
Total:			
Army Reserve	7,344	7,594	+250
Air Force Reserve	9,911	9,911	.....
Army National Guard	25,215	25,702	+487

RECOMMENDED MILITARY TECHNICIANS END STRENGTH—Continued

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Air National Guard	22,845	22,845	
Total	65,315	66,052	+737

MILITARY PERSONNEL OVERVIEW

FISCAL YEAR 2003 HIGHLIGHTS

The Committee notes that the fiscal year 2003 budget estimate represents a significant increase in the military personnel accounts. The fiscal year 2003 military personnel budget estimate is over $12,000,000,000 more than the fiscal year 2002 estimate. Major initiatives include:

Targeted pay raise.—The budget estimate provides for a 4.1 percent increase in basic pay for all service members, and a targeted pay raise of up to 6.5 percent for noncommissioned officers and mid grade officers. This targeted pay raise increases pay for those grades with the most difficult retention challenges.

Reduced out-of-pocket housing costs.—The budget estimate includes funds to continue the effort to increase Basic Allowance for Housing rates, and to reduce service members average out-of-pocket housing expense from the current 11.3 percent to 7.5 percent in fiscal year 2003 and to eliminate the average out-of-pocket expense completely by fiscal year 2005.

Active component end strength.—The Committee supports the President's budget request for adjustments to the active component end strength as follows:

Navy	−300
Marine Corps	+2,400
Air Force	−200

EXCESS 15 YEAR CAREER STATUS BONUSES

The Department of Defense requested over $429,000,000 for the authorized $30,000 career status bonus for those service members who, after 15 years of service, choose the "Redux" retirement plan and reduced retirement benefits. The services are underexecuting the program in fiscal year 2002 and did not accurately estimate the number of military personnel who the Department anticipates will take the bonus in fiscal year 2003. As the Department will not execute the amount requested, the Committee recommends a reduction of $97,000,000 to the separation pay lines across the Active military personnel accounts.

SELECTIVE REENLISTMENT BONUS

The Committee recommends a decrease of $16,500,000 for the Army, Navy, and Air Force Selective Reenlistment Bonus (SRB) program. Based on a review conducted by the General Accounting Office, the Committee is concerned about program growth for the SRB. The program has grown $293,000,000 or 39 percent from the total program budget request in fiscal year 2001 of $460,000,000 to the fiscal year 2003 budget request of $753,000,000. Furthermore,

it appears that the Army, Navy, and Air Force are exceeding their SRB budget requests in the year of execution, which results in increased program growth to support additional anniversary payments in future years.

The SRB was designed to retain enlisted military personnel with critical skills in undermanned occupational specialties. In 1996, program guidance for the SRB program was rescinded, which allowed the Services to administer the program with minimal oversight from the Office of the Secretary of Defense. The program no longer adheres to the criteria that were established by the Department to identify and target critical military specialties. Rather, the services have applied the program more broadly across a range of occupational specialties.

The Committee commends the Marine Corps for its management of the SRB program in order to stay within its budget request and control program growth. The Marine Corps has controlled program execution through lump-sum SRB payments, which will allow anniversary payments to be phased out by fiscal year 2005 and by providing reenlistees with expiration dates in order to receive the bonus.

The Committee directs the Under Secretary of Defense for Personnel and Readiness to review the SRB program and report back to the Committee by May 1, 2003. The report shall include criteria for OSD oversight of the program and a plan to curtail program growth in order to ensure that the services stay within their budget requests.

DOD MEDICARE ELIGIBLE RETIREE HEALTH CARE FUND REESTIMATE

The budget estimate includes $8,100,000,000 in the Military Personnel appropriations to implement accrual financing for Medicare-eligible health care beginning in fiscal year 2003. This funding will finance the cost of future Medicare-eligible health care benefits for current military personnel.

The Committee recommends a total reduction of $372,600,000 to the payment into the accrual fund from the Military Personnel accounts due to the reduced benefit for Skilled Nursing Facility and Home Health Agency care under TRICARE for Life as mandated in the Fiscal Year 2002 National Defense Authorization Act.

The Committee will revisit this issue following the DOD Medicare-Eligible Retiree Health Care Board of Actuaries meeting in August 2002, which will determine the normal cost contribution to the accrual fund.

LEGISLATIVE PROPOSALS

The Committee recommends an additional $17,320,000 for the Military Personnel accounts to provide funds for the legislative proposals as authorized by the Senate. The following table details funding for the legislative proposals recommended by the Committee:

[In thousands of dollars]

Inclusion of loan interest in the loan repayment program	4,200
Multiple basic allowance for subsistence meal rates	7,000
Distribution incentive pay	1,100
Vehicle storage in lieu of transportation	1,100
Low cost or no cost moves	220
Shipment of two privately owned vehicles upon death	300
Reserve component prior service enlistment bonus	3,000
Increased retired pay for enlisted reserve component personnel decorated for extraordinary heroism	100
Survivor eligibility for dependents' dental plan	300

PERMANENT CHANGE OF STATION (PCS) MOVES

Due to the global war on terrorism, the Committee does not recommend a reduction in the services budgets for permanent change of station moves in fiscal year 2003. However, the Committee continues to be concerned that too frequent PCS moves have become one of the principal causes of dissatisfaction with military life and have a negative impact on a service member's decision to stay in the military. It remains the Committee's view that over time DOD has adopted personnel policies and practices that move service members and their families too often. The Committee will revisit this issue in the fiscal year 2004 budget request and will continue to work to curtail excess PCS moves.

The Committee directs the Secretary of Defense to continue to develop a comprehensive plan to reduce the quantity of PCS moves by 25 percent by the end of fiscal year 2005 and to report to the congressional defense committees on that plan in conjunction with submission of the fiscal year 2004 budget request.

RESERVE COMPONENT END STRENGTH

The Committee recommends an increase to the requested Active Guard and Reserve full-time support end strength for both the Army Reserve and the Army National Guard. The Committee recommends an additional 300 positions and $11,400,000 for the Army Reserve, an additional 724 positions and $28,400,000 for the Army National Guard, and an additional 30 positions and $750,000 for the Air National Guard.

The Committee recommends an increase to the requested dual status military technician end strength for both the Army Reserve and the Army National Guard. The Committee recommends an additional 250 positions for the Army Reserve and an additional 487 positions for the Army National Guard.

All of these recommended increases are consistent with the end strength levels authorized for fiscal year 2003.

The Committee is disappointed that the President's budget request did not include funding to support an increase in full-time support personnel for the Army's Reserve Component. Additional full-time support personnel have been identified as the top readiness issue for both the Army Reserve and Army National Guard. This is the second consecutive year that the Army did not provide for these personnel in the budget request, even though the Army has developed a plan to incrementally increase full-time support personnel over an 11-year period.

The Committee directs the Secretary of the Army to fully fund the Active Guard and Reserve in fiscal year 2004 based on the Re-

serve Component Full-Time Support Program and further encourages the Army to increase its numbers of full-time support personnel faster than what is called for in the current plan. The Committee also directs the Secretary of the Army to sustain increases to full-time support personnel for the Army Guard and Reserve in future budget requests.

CONCURRENT RECEIPT FOR RETIRED MILITARY PERSONNEL

At the time of the Committee's mark up of the fiscal year 2003 defense bill, the Senate and House Armed Services Committees have recommended different concurrent receipt benefits for disabled military retirees. The Senate Armed Services Committee authorized full concurrent receipt for military retirees that were disabled as a result of military service, which will enable them to receive both their full retired pay and their full veterans disability compensation beginning in fiscal year 2003. The House Armed Services Committee recommended a phased-in concurrent receipt benefit for military retirees rated by the Veterans Administration as 60 percent disabled and above beginning in fiscal year 2003.

The Committee endorses this benefit, but is deferring action on the issue since it is unclear at this time whether concurrent receipt will become law and what form the benefit will take. If the program is ultimately authorized, the Committee intends to recommend using funds from the $10,000,000,000 DERF contingency fund to provide the benefit.

MILITARY PERSONNEL, ARMY

Appropriations, 2002	$23,752,384,000
Budget estimate, 2003	27,079,392,000
House allowance	26,832,217,000
Committee recommendation	26,939,792,000

The Committee recommends an appropriation of $26,939,792,000. This is $139,600,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	MILITARY PERSONNEL, ARMY					
	ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER:					
5	BASIC PAY	4,138,217	4,138,217	4,138,217	.....	.....
10	RETIRED PAY ACCRUAL	1,133,871	1,133,871	1,133,871	.....	.....
15	DEFENSE HEALTH PROGRAM ACCRUAL	270,390	270,390	270,390	.....	.....
25	BASIC ALLOWANCE FOR HOUSING	832,483	832,483	832,483	.....	.....
30	BASIC ALLOWANCE FOR SUBSISTENCE	156,455	156,455	156,455	.....	.....
35	INCENTIVE PAYS	76,694	76,694	76,694	.....	.....
40	SPECIAL PAYS	218,677	218,677	218,677	.....	.....
45	ALLOWANCES	65,397	65,397	65,397	.....	.....
50	SEPARATION PAY	111,690	111,690	85,690	−26,000	−26,000
55	SOCIAL SECURITY TAX	313,641	313,641	313,641	.....	.....
	TOTAL, BUDGET ACTIVITY 1	7,317,515	7,317,515	7,291,515	−26,000	−26,000
	ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS:					
60	BASIC PAY	9,277,977	9,278,940	9,278,940	+963	.....
65	RETIRED PAY ACCRUAL	2,542,166	2,542,430	2,542,430	+264	.....
70	DEFENSE HEALTH PROGRAM ACCRUAL	1,943,850	1,943,850	1,943,850	.....	.....
80	BASIC ALLOWANCE FOR HOUSING	1,474,070	1,474,070	1,474,070	.....	.....
85	INCENTIVE PAYS	67,866	67,866	67,866	.....	.....
90	SPECIAL PAYS	547,812	497,812	531,312	−16,500	+33,500
95	ALLOWANCES	409,382	409,382	409,382	.....	.....
100	SEPARATION PAY	321,423	318,523	318,423	−3,000	−100
105	SOCIAL SECURITY TAX	701,953	702,026	702,026	+73	.....
	TOTAL, BUDGET ACTIVITY 2	17,286,499	17,234,899	17,268,299	−18,200	+33,400
	ACTIVITY 3: PAY AND ALLOW OF CADETS:					
110	ACADEMY CADETS	47,352	47,352	47,352	.....	.....
	ACTIVITY 4: SUBSISTENCE OF ENLISTED PERS:					
115	BASIC ALLOWANCE FOR SUBSISTENCE	833,180	833,180	833,180	.....	.....
120	SUBSISTENCE-IN-KIND	614,538	614,538	614,538	.....	.....
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	5,198	5,198	5,198	.....	.....

	TOTAL, BUDGET ACTIVITY 4	1,452,916	1,452,916	1,452,916	.....	.....
	ACTIVITY 5: PERMANENT CHANGE OF STATION:					
125	ACCESSION TRAVEL	188,434	188,434	188,434	.....	.....
130	TRAINING TRAVEL	46,250	46,250	46,250	.....	.....
135	OPERATIONAL TRAVEL	179,001	179,001	179,001	.....	.....
140	ROTATIONAL TRAVEL	525,754	525,754	525,754	.....	.....
145	SEPARATION TRAVEL	152,926	152,926	152,926	.....	.....
150	TRAVEL OF ORGANIZED UNITS	1,822	1,822	1,822	.....	.....
155	NON-TEMPORARY STORAGE	28,105	28,105	28,105	.....	.....
160	TEMPORARY LODGING EXPENSE	20,672	20,672	20,672	.....	.....
	TOTAL, BUDGET ACTIVITY 5	1,142,964	1,142,964	1,142,964	.....	.....
	ACTIVITY 6: OTHER MILITARY PERS COSTS:					
170	APPREHENSION OF MILITARY DESERTERS	611	611	611	.....	.....
175	INTEREST ON UNIFORMED SERVICES SAVINGS	202	202	202	.....	.....
180	DEATH GRATUITIES	3,360	3,360	3,360	.....	.....
185	UNEMPLOYMENT BENEFITS	83,314	77,939	83,314	.....	+5,375
190	SURVIVOR BENEFITS	7,204	7,204	7,204	.....	.....
195	EDUCATION BENEFITS	19,163	19,163	19,163	.....	.....
200	ADOPTION EXPENSES	252	252	252	.....	.....
205	SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES	20,200	.....	20,200	.....	+20,200
210	TRANSPORTATION SUBSIDY	2,092	2,092	2,092	.....	.....
	TOTAL, BUDGET ACTIVITY 6	136,398	110,823	136,398	.....	+25,575
215	LESS REIMBURSABLES	−294,352	−294,352	−294,352	.....	.....
	UNDISTRIBUTED ADJUSTMENT	−9,900	−9,900	−9,900	.....	.....
	LEGISLATIVE PROPOSALS NOT ADOPTED	.....	−9,300	.....	.....	+9,300
	DHP ACCRUAL REESTIMATE	.....	−110,700	−101,800	−101,800	+8,900
	UNOBLIGATED BALANCES	.....	−50,000			
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	6,400	+6,400	+6,400
	TOTAL, MILITARY PERSONNEL, ARMY	27,079,392	26,832,217	26,939,792	−139,600	+107,575

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Pay and Allowances of Officers:	
50	Excess separation pay (Redux CSB)	−26,000
	Budget Activity 2: Pay and Allowances of Enlisted:	
60	CINC security force personnel (Transfer from DERF)	+963
65	Retired pay accrual for CINC security force personnel (Transfer from DERF)	+264
90	Selective Reenlistment Bonus (initial payments)	−6,500
90	Enlistment bonuses	−10,000
100	Excess separation pay (Redux CSB)	−3,000
105	Social security tax for CINC security force personnel (Transfer from DERF)	+73
	Undistributed:	
	DHP accrual reestimate	−101,800
	Adopted legislative proposals	+6,400
	Total adjustments	−139,600

Selective Reenlistment Bonus.—The Committee recommends a $6,500,000 reduction to the initial payments in the Selective Reenlistment Bonus program to control program growth. In addition, the Committee directs the Army to transfer $19,500,000 from initial SRB payments to anniversary payments in order to cover the anticipated shortfall in anniversary payments.

MILITARY PERSONNEL, NAVY

Appropriations, 2002	$19,551,484,000
Budget estimate, 2003	22,074,901,000
House allowance	21,874,395,000
Committee recommendation	21,975,201,000

The Committee recommends an appropriation of $21,975,201,000. This is $99,700,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	MILITARY PERSONNEL, NAVY					
	ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER:					
5	BASIC PAY	2,887,210	2,887,210	2,887,210	.....	.....
10	RETIRED PAY ACCRUAL	791,096	791,096	791,096	.....	.....
15	DEFENSE HEALTH PROGRAM ACCRUAL	248,010	248,010	248,010	.....	.....
25	BASIC ALLOWANCE FOR HOUSING	730,451	730,451	730,451	.....	.....
30	BASIC ALLOWANCE FOR SUBSISTENCE	109,467	109,467	109,467	.....	.....
35	INCENTIVE PAYS	177,881	177,881	177,881	.....	.....
40	SPECIAL PAYS	257,016	257,016	257,016	.....	.....
45	ALLOWANCES	55,443	55,443	55,443	.....	.....
50	SEPARATION PAY	59,069	54,569	40,069	−19,000	−14,500
55	SOCIAL SECURITY TAX	219,838	219,838	219,838	.....	.....
	TOTAL, BUDGET ACTIVITY 1	5,535,481	5,530,981	5,516,481	−19,000	−14,500
	ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS:					
60	BASIC PAY	7,434,536	7,434,536	7,434,536	.....	.....
65	RETIRED PAY ACCRUAL	2,037,050	2,037,050	2,037,050	.....	.....
70	DEFENSE HEALTH PROGRAM ACCRUAL	1,460,429	1,460,429	1,460,429	.....	.....
80	BASIC ALLOWANCE FOR HOUSING	2,075,003	2,075,003	2,075,003	.....	.....
85	INCENTIVE PAYS	100,889	100,889	100,889	.....	.....
90	SPECIAL PAYS	911,110	888,110	906,110	−5,000	+18,000
95	ALLOWANCES	386,850	386,850	386,850	.....	.....
100	SEPARATION PAY	213,869	196,469	213,869	.....	+17,400
105	SOCIAL SECURITY TAX	563,249	563,249	563,249	.....	.....
	TOTAL, BUDGET ACTIVITY 2	15,182,985	15,142,585	15,177,985	−5,000	+35,400
	ACTIVITY 3: PAY AND ALLOW OF MIDSHIPMEN:					
110	MIDSHIPMEN	47,294	47,294	47,294	.....	.....
	ACTIVITY 4: SUBSISTENCE OF ENLISTED PERS:					
115	BASIC ALLOWANCE FOR SUBSISTENCE	573,757	573,757	573,757	.....	.....
120	SUBSISTENCE-IN-KIND	344,595	344,595	344,595	.....	.....
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	2,640	2,640	2,640	.....	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	TOTAL, BUDGET ACTIVITY 4	920,992	920,992	920,992	.....	.....
	ACTIVITY 5: PERMANENT CHANGE OF STATION:					
125	ACCESSION TRAVEL	64,511	64,511	64,511	.....	.....
130	TRAINING TRAVEL	58,287	58,287	58,287	.....	.....
135	OPERATIONAL TRAVEL	180,140	180,140	180,140	.....	.....
140	ROTATIONAL TRAVEL	268,923	268,923	268,923	.....	.....
145	SEPARATION TRAVEL	105,254	105,254	105,254	.....	.....
150	TRAVEL OF ORGANIZED UNITS	19,375	19,375	19,375	.....	.....
155	NON-TEMPORARY STORAGE	11,390	11,390	11,390	.....	.....
160	TEMPORARY LODGING EXPENSE	13,888	13,888	13,888	.....	.....
165	OTHER	7,247	7,247	7,247	.....	.....
	TOTAL, BUDGET ACTIVITY 5	729,015	729,015	729,015	.....	.....
	ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS:					
170	APPREHENSION OF MILITARY DESERTERS	825	825	825	.....	.....
175	INTEREST ON UNIFORMED SERVICES SAVINGS	209	209	209	.....	.....
180	DEATH GRATUITIES	1,470	1,470	1,470	.....	.....
185	UNEMPLOYMENT BENEFITS	50,858	44,085	50,858	.....	+6,773
190	SURVIVOR BENEFITS	2,748	2,748	2,748	.....	.....
195	EDUCATION BENEFITS	6,746	6,746	6,746	.....	.....
200	ADOPTION EXPENSES	236	236	236	.....	.....
205	SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES	10,433	.....	10,433	.....	+10,433
210	TRANSPORTATION SUBSIDY	4,391	4,391	4,391	.....	.....
	TOTAL, BUDGET ACTIVITY 6	77,916	60,710	77,916	.....	+17,206
215	LESS REIMBURSABLES	−399,282	−399,282	−399,282	.....	.....
	UNDISTRIBUTED ADJUSTMENT	−19,500	−19,500	−19,500	.....	.....
	LEGISLATIVE PROPOSALS NOT ADOPTED	.....	−3,000	.....	.....	+3,000
	DHP ACCRUAL REESTIMATE	.....	−85,400	−78,600	−78,600	+6,800
	UNOBLIGATED BALANCES	.....	−50,000	.....	.....	+50,000
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	2,900	+2,900	+2,900
	TOTAL, MILITARY PERSONNEL, NAVY	22,074,901	21,874,395	21,975,201	−99,700	+100,806

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Pay and Allowances of Officers:	
50	Excess separation pay (Redux CSB)	−19,000
	Budget Activity 2: Pay and Allowances of Enlisted:	
90	Selective Reenlistment Bonus (initial payments)	−5,000
	Undistributed:	
	DHP accrual reestimate	−78,600
	Adopted legislative proposals	+2,900
	Total adjustments	−99,700

MILITARY PERSONNEL, MARINE CORPS

Appropriations, 2002	$7,345,340,000
Budget estimate, 2003	8,558,887,000
House allowance	8,504,172,000
Committee recommendation	8,507,187,000

The Committee recommends an appropriation of $8,507,187,000. This is $51,700,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	MILITARY PERSONNEL, MARINE CORPS					
	ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER:					
5	BASIC PAY	953,611	953,611	953,611	.....	.....
10	RETIRED PAY ACCRUAL	261,005	261,005	261,005	.....	.....
15	DEFENSE HEALTH PROGRAM ACCRUAL	83,310	83,310	83,310	.....	.....
25	BASIC ALLOWANCE FOR HOUSING	193,249	193,249	193,249	.....	.....
30	BASIC ALLOWANCE FOR SUBSISTENCE	37,231	37,231	37,231	.....	.....
35	INCENTIVE PAYS	46,651	46,651	46,651	.....	.....
40	SPECIAL PAYS	2,451	2,451	2,451	.....	.....
45	ALLOWANCES	19,727	19,727	19,727	.....	.....
50	SEPARATION PAY	16,126	15,226	11,126	−5,000	−4,100
55	SOCIAL SECURITY TAX	73,350	73,350	73,350	.....	.....
	TOTAL, BUDGET ACTIVITY 1	1,686,711	1,685,811	1,681,711	−5,000	−4,100
	ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS:					
60	BASIC PAY	3,297,782	3,298,382	3,298,382	+600	.....
65	RETIRED PAY ACCRUAL	900,416	900,416	900,416	.....	.....
70	DEFENSE HEALTH PROGRAM ACCRUAL	718,487	718,487	718,487	.....	.....
80	BASIC ALLOWANCE FOR HOUSING	606,017	606,017	606,017	.....	.....
85	INCENTIVE PAYS	8,356	8,356	8,356	.....	.....
90	SPECIAL PAYS	118,988	118,988	118,988	.....	.....
95	ALLOWANCES	163,489	163,489	163,489	.....	.....
100	SEPARATION PAY	62,002	59,802	51,002	−11,000	−8,800
105	SOCIAL SECURITY TAX	251,375	251,375	251,375	.....	.....
	TOTAL, BUDGET ACTIVITY 2	6,126,912	6,125,312	6,116,512	−10,400	−8,800
	ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL:					
115	BASIC ALLOWANCE FOR SUBSISTENCE	269,393	269,393	269,393	.....	.....
120	SUBSISTENCE-IN-KIND	189,268	189,268	189,268	.....	.....
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	750	750	750	.....	.....
	TOTAL, BUDGET ACTIVITY 4	459,411	459,411	459,411	.....	.....

	ACTIVITY 5: PERMANENT CHANGE OF STATION:					
125	ACCESSION TRAVEL	39,258	39,258	39,258	.....	.....
130	TRAINING TRAVEL	7,431	7,431	7,431	.....	.....
135	OPERATIONAL TRAVEL	68,889	68,889	68,889	.....	.....
140	ROTATIONAL TRAVEL	99,944	99,944	99,944	.....	.....
145	SEPARATION TRAVEL	43,492	43,492	43,492	.....	.....
150	TRAVEL OF ORGANIZED UNITS	3,124	3,124	3,124	.....	.....
155	NON-TEMPORARY STORAGE	5,006	5,006	5,006	.....	.....
160	TEMPORARY LODGING EXPENSE	10,985	10,985	10,985	.....	.....
165	OTHER	2,191	2,191	2,191	.....	.....
	TOTAL, BUDGET ACTIVITY 5	280,320	280,320	280,320	.....	.....
	ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS:					
170	APPREHENSION OF MILITARY DESERTERS	1,437	1,437	1,437	.....	.....
175	INTEREST ON UNIFORMED SERVICES SAVINGS	16	16	16	.....	.....
180	DEATH GRATUITIES	708	708	708	.....	.....
185	UNEMPLOYMENT BENEFITS	28,753	19,738	28,753	.....	+9,015
190	SURVIVOR BENEFITS	1,511	1,511	1,511	.....	.....
195	EDUCATION BENEFITS	1,725	1,725	1,725	.....	.....
200	ADOPTION EXPENSES	80	80	80	.....	.....
205	SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES	2,900	.....	2,900	.....	+2,900
210	TRANSPORTATION SUBSIDY	1,297	1,297	1,297	.....	.....
	TOTAL, BUDGET ACTIVITY 6	38,427	26,512	38,427	.....	+11,915
215	LESS REIMBURSABLES	−32,294	−32,294	−32,294	.....	.....
	UNDISTRIBUTED ADJUSTMENT	−600	−600	−600	.....	.....
	LEGISLATIVE PROPOSALS NOT ADOPTED	.....	−300	.....	.....	+300
	DHP ACCRUAL REESTIMATE	.....	−40,000	−36,900	−36,900	+3,100
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	600	+600	+600
	TOTAL, MILITARY PERSONNEL, MARINE CORPS	8,558,887	8,504,172	8,507,187	−51,700	+3,015

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Pay and Allowances of Officers:	
50	Excess separation pay (Redux CSB)	−5,000
	Budget Activity 2: Pay and Allowances of Enlisted:	
60	CINC security force personnel (Transfer from DERF)	+600
100	Excess separation pay (Redux CSB)	−11,000
	Undistributed:	
	DHP accrual reestimate	−36,900
	Adopted legislative proposals	+600
	Total adjustments	−51,700

MILITARY PERSONNEL, AIR FORCE

Appropriations, 2002	$19,724,014,000
Budget estimate, 2003	22,142,585,000
House allowance	21,957,757,000
Committee recommendation	22,036,405,000

The Committee recommends an appropriation of $22,036,405,000. This is $106,180,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	MILITARY PERSONNEL, AIR FORCE					
	ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER:					
5	BASIC PAY	3,872,634	3,872,634	3,872,634	.....	.....
10	RETIRED PAY ACCRUAL	1,061,102	1,061,102	1,061,102	.....	.....
15	DEFENSE HEALTH PROGRAM ACCRUAL	326,881	326,881	326,881	.....	.....
25	BASIC ALLOWANCE FOR HOUSING	778,898	778,898	778,898	.....	.....
30	BASIC ALLOWANCE FOR SUBSISTENCE	145,032	145,032	145,032	.....	.....
35	INCENTIVE PAYS	284,327	284,327	284,327	.....	.....
40	SPECIAL PAYS	261,119	203,536	261,119	.....	+57,583
45	ALLOWANCES	58,222	58,222	58,222	.....	.....
50	SEPARATION PAY	122,004	121,204	90,004	−32,000	−31,200
55	SOCIAL SECURITY TAX	294,071	294,071	294,071	.....	.....
	TOTAL, BUDGET ACTIVITY 1	7,204,290	7,145,907	7,172,290	−32,000	+26,383
	ACTIVITY 2: PAY AND ALLOW OF ENLISTED PERS:					
60	BASIC PAY	7,105,972	7,105,972	7,105,972	.....	.....
65	RETIRED PAY ACCRUAL	1,947,036	1,947,036	1,947,036	.....	.....
70	DEFENSE HEALTH PROGRAM ACCRUAL	1,328,732	1,328,732	1,328,732	.....	.....
80	BASIC ALLOWANCE FOR HOUSING	1,542,052	1,542,052	1,542,052	.....	.....
85	INCENTIVE PAYS	33,250	33,250	33,250	.....	.....
90	SPECIAL PAYS	444,437	442,539	439,437	−5,000	−3,102
95	ALLOWANCES	359,219	359,219	359,219	.....	.....
100	SEPARATION PAY	135,166	135,166	134,166	−1,000	−1,000
105	SOCIAL SECURITY TAX	543,607	543,607	543,607	.....	.....
	TOTAL, BUDGET ACTIVITY 2	13,439,471	13,437,573	13,433,471	−6,000	−4,102
	ACTIVITY 3: PAY AND ALLOWANCES OF CADETS:					
110	ACADEMY CADETS	49,821	49,821	49,821	.....	.....
	ACTIVITY 4: SUBSISTENCE OF ENLISTED PERS:					
115	BASIC ALLOWANCE FOR SUBSISTENCE	722,407	722,407	722,407	.....	.....
120	SUBSISTENCE-IN-KIND	124,086	124,086	124,086	.....	.....
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	1,177	1,177	1,177	.....	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	TOTAL, BUDGET ACTIVITY 4	847,670	847,670	847,670	.....	.....
	ACTIVITY 5: PERMANENT CHANGE OF STATION:					
125	ACCESSION TRAVEL	95,779	95,779	95,779	.....	.....
130	TRAINING TRAVEL	65,087	65,087	65,087	.....	.....
135	OPERATIONAL TRAVEL	166,545	166,545	166,545	.....	.....
140	ROTATIONAL TRAVEL	466,133	466,133	466,133	.....	.....
145	SEPARATION TRAVEL	120,933	120,933	120,933	.....	.....
150	TRAVEL OF ORGANIZED UNITS	6,614	6,614	6,614	.....	.....
155	NON-TEMPORARY STORAGE	25,446	25,446	25,446	.....	.....
160	TEMPORARY LODGING EXPENSE	42,226	42,226	42,226	.....	.....
	TOTAL, BUDGET ACTIVITY 5	988,763	988,763	988,763	.....	.....
	ACTIVITY 6: OTHER MILITARY PERS COSTS:					
170	APPREHENSION OF MILITARY DESERTERS	100	100	100	.....	.....
175	INTEREST ON UNIFORMED SERVICES SAVINGS	595	595	595	.....	.....
180	DEATH GRATUITIES	1,506	1,506	1,506	.....	.....
185	UNEMPLOYMENT BENEFITS	26,456	19,709	26,456	.....	+6,747
190	SURVIVOR BENEFITS	3,290	3,290	3,290	.....	.....
195	EDUCATION BENEFITS	3,690	3,690	3,690	.....	.....
200	ADOPTION EXPENSES	800	800	800	.....	.....
205	SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES	20,400	.....	20,400	.....	+20,400
210	TRANSPORTATION SUBSIDY	14,290	14,290	14,290	.....	.....
	TOTAL, BUDGET ACTIVITY 6	71,127	43,980	71,127	.....	+27,147
215	LESS REIMBURSABLES	−443,957	−443,957	−443,957	.....	.....
	B–52 FORCE STRUCTURE	.....	.....	3,700	+3,700	+3,700
	UNDISTRIBUTED ADJUSTMENT	−14,600	−14,600	−14,600	.....	.....
	LEGISLATIVE PROPOSALS NOT ADOPTED	.....	−14,600	.....	.....	+14,600
	DHP ACCRUAL REESTIMATE	.....	−82,800	−76,100	−76,100	+6,700
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	4,220	+4,220	+4,220
	TOTAL, MILITARY PERSONNEL, AIR FORCE	22,142,585	21,957,757	22,036,405	−106,180	+78,648

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Pay and Allowances of Officers:	
50	Excess separation pay (Redux CSB)	−32,000
	Budget Activity 2: Pay and Allowances of Enlisted:	
90	Selective Reenlistment Bonus (anniversary payments)	−5,000
100	Excess separation pay (Redux CSB)	−1,000
	Undistributed:	
	DHP accrual reestimate	−76,100
	B–52 force structure	+3,700
	Adopted legislative proposals	+4,220
	Total adjustments	−106,180

RESERVE PERSONNEL, ARMY

Appropriations, 2002	$2,670,197,000
Budget estimate, 2003	3,398,555,000
House allowance	3,373,455,000
Committee recommendation	3,402,055,000

The Committee recommends an appropriation of $3,402,055,000. This is $3,500,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESERVE PERSONNEL, ARMY					
	ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING:					
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,209,865	1,164,865	1,164,865	−45,000	.....
20	PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	39,372	39,372	39,372	.....	.....
30	PAY GROUP F TRAINING (RECRUITS)	169,922	169,922	169,922	.....	.....
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	10,117	10,117	10,117	.....	.....
45	DEFENSE HEALTH PROGRAM ACCRUAL	339,788	339,788	339,788	.....	.....
	TOTAL, BUDGET ACTIVITY 1	1,769,064	1,724,064	1,724,064	−45,000	.....
	ACTIVITY 2: OTHER TRAINING AND SUPPORT:					
60	MOBILIZATION TRAINING	18,142	18,142	18,142	.....	.....
70	SCHOOL TRAINING	100,610	100,610	108,110	+7,500	+7,500
80	SPECIAL TRAINING	120,540	128,040	120,540	.....	−7,500
90	ADMINISTRATION AND SUPPORT	1,134,589	1,155,589	1,193,089	+58,500	+37,500
100	EDUCATION BENEFITS	51,378	51,378	51,378	.....	.....
110	ROTC—SENIOR, JUNIOR	99,243	99,243	99,243	.....	.....
120	HEALTH PROFESSION SCHOLARSHIP	29,556	29,556	29,556	.....	.....
125	DEFENSE HEALTH PROGRAM ACCRUAL	62,614	62,614	62,614	.....	.....
130	OTHER PROGRAMS	13,819	13,819	13,819	.....	.....
	TOTAL, BUDGET ACTIVITY 2	1,630,491	1,658,991	1,696,491	+66,000	+37,500
	UNDISTRIBUTED ADJUSTMENT	−1,000	−1,000	−1,000	.....	.....
	ADDITIONAL FULL-TIME SUPPORT	.....	11,500	.....	.....	−11,500
	DHP ACCRUAL REESTIMATE	.....	−20,100	−18,500	−18,500	+1,600
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	1,000	+1,000	+1,000
	TOTAL RESERVE PERSONNEL, ARMY	3,398,555	3,373,455	3,402,055	+3,500	+28,600

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Unit and Individual Training:	
10	Annual Training Participation Rates (Realignment to BA2)	−37,500
10	Pay Group A Training (Realignment to BA 2)	−7,500
	Budget Activity 2: Other Training and Support:	
70	School Training (Transfer from BA1)	+7,500
90	Threat Force Protection Condition Bravo (Transfer from DERF)	+21,000
90	Additional AGR end strength (Transfer from BA1)	+11,400
90	Sustainment of current AGR force (Transfer from BA1)	+26,100
	Undistributed:	
	DHP accrual reestimate	−18,500
	Adopted legislative proposals	+1,000
	Total adjustments	+3,500

Realignment between budget activities.—Based on analysis from the General Accounting Office, the Committee recommends that $45,000,000 be realigned between budget activities 1 and 2 consistent with program requirements.

RESERVE PERSONNEL, NAVY

Appropriations, 2002	$1,654,523,000
Budget estimate, 2003	1,927,152,000
House allowance	1,897,352,000
Committee recommendation	1,918,352,000

The Committee recommends an appropriation of $1,918,352,000. This is $8,800,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESERVE PERSONNEL, NAVY					
	ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING:					
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	704,404	704,404	704,404	.....	.....
20	PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	3,854	3,854	3,854	.....	.....
30	PAY GROUP F TRAINING (RECRUITS)	3,238	3,238	3,238	.....	.....
45	DEFENSE HEALTH PROGRAM ACCRUAL	128,212	128,212	128,212	.....	.....
	TOTAL, BUDGET ACTIVITY 1	839,708	839,708	839,708	.....	.....
	ACTIVITY 2: OTHER TRAINING AND SUPPORT:					
60	MOBILIZATION TRAINING	6,343	6,343	6,343	.....	.....
70	SCHOOL TRAINING	16,099	16,099	16,099	.....	.....
80	SPECIAL TRAINING	53,151	53,151	53,151	.....	.....
90	ADMINISTRATION AND SUPPORT	877,719	877,719	877,719	.....	.....
100	EDUCATION BENEFITS	1,103	1,103	1,103	.....	.....
110	ROTC—SENIOR, JUNIOR	38,242	38,242	38,242	.....	.....
120	HEALTH PROFESSION SCHOLARSHIP	28,988	28,988	28,988	.....	.....
125	DEFENSE HEALTH PROGRAM ACCRUAL	65,899	65,899	65,899	.....	.....
	TOTAL, BUDGET ACTIVITY 2	1,087,544	1,087,544	1,087,544	.....	.....
	UNDISTRIBUTED ADJUSTMENT	−100	−100	−100	.....	.....
	LEGISLATIVE PROPOSALS NOT ADOPTED	.....	−100	.....	.....	+100
	DHP ACCRUAL REESTIMATE	.....	−9,700	−8,900	−8,900	+800
	UNOBLIGATED BALANCES	.....	−20,000	.....	.....	+20,000
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	100	+100	+100
	TOTAL, RESERVE PERSONNEL, NAVY	1,927,152	1,897,352	1,918,352	−8,800	+21,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Undistributed:	
	DHP accrual reestimate	−8,900
	Adopted legislative proposals	+100
	Total adjustments	−8,800

RESERVE PERSONNEL, MARINE CORPS

Appropriations, 2002	$471,200,000
Budget estimate, 2003	557,883,000
House allowance	553,983,000
Committee recommendation	554,383,000

The Committee recommends an appropriation of $554,383,000. This is $3,500,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESERVE PERSONNEL, MARINE CORPS					
	ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING:					
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	172,881	172,881	172,881	.....	.....
20	PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	16,969	16,969	16,969	.....	.....
30	PAY GROUP F TRAINING (RECRUITS)	72,473	72,473	72,473	.....	.....
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	177	177	177	.....	.....
45	DEFENSE HEALTH PROGRAM ACCRUAL	66,340	66,340	66,340	.....	.....
	TOTAL, BUDGET ACTIVITY 1	328,840	328,840	328,840	.....	.....
	ACTIVITY 2: OTHER TRAINING AND SUPPORT:					
60	MOBILIZATION TRAINING	2,304	2,304	2,304	.....	.....
70	SCHOOL TRAINING	10,710	10,710	10,710	.....	.....
80	SPECIAL TRAINING	29,874	29,874	29,874	.....	.....
90	ADMINISTRATION AND SUPPORT	141,474	141,474	141,474	.....	.....
100	EDUCATION BENEFITS	16,198	16,198	16,198	.....	.....
110	ROTC—SENIOR, JUNIOR	5,282	5,282	5,282	.....	.....
125	DEFENSE HEALTH PROGRAM ACCRUAL	10,801	10,801	10,801	.....	.....
130	OTHER PROGRAMS	12,400	12,400	12,400	.....	.....
	TOTAL, BUDGET ACTIVITY 2	229,043	229,043	229,043	.....	.....
	DHP ACCRUAL REESTIMATE	.....	−3,900	−3,500	−3,500	+400
	TOTAL, RESERVE PERSONNEL, MARINE CORPS	557,883	553,983	554,383	−3,500	+400

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Undistributed:	
	DHP accrual reestimate	−3,500
	Total adjustments	−3,500

RESERVE PERSONNEL, AIR FORCE

Appropriations, 2002	$1,061,160,000
Budget estimate, 2003	1,243,904,000
House allowance	1,236,904,000
Committee recommendation	1,237,504,000

The Committee recommends an appropriation of $1,237,504,000. This is $6,400,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESERVE PERSONNEL, AIR FORCE					
	ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING:					
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	520,875	520,875	520,875	.....	.....
20	PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)	105,332	105,332	105,332	.....	.....
30	PAY GROUP F TRAINING (RECRUITS)	24,933	24,933	24,933	.....	.....
45	DEFENSE HEALTH PROGRAM ACCRUAL	132,127	132,127	132,127	.....	.....
50	OTHER	95	95	95	.....	.....
	TOTAL, BUDGET ACTIVITY 1	783,362	783,362	783,362	.....	.....
	ACTIVITY 2: OTHER TRAINING AND SUPPORT:					
60	MOBILIZATION TRAINING	3,058	3,058	3,058	.....	.....
70	SCHOOL TRAINING	71,351	71,351	71,351	.....	.....
80	SPECIAL TRAINING	148,351	148,351	148,351	.....	.....
90	ADMINISTRATION AND SUPPORT	143,948	143,948	143,948	.....	.....
100	EDUCATION BENEFITS	7,700	7,700	7,700	.....	.....
110	ROTC—SENIOR, JUNIOR	53,315	53,315	53,315	.....	.....
120	HEALTH PROFESSION SCHOLARSHIP	26,189	26,189	26,189	.....	.....
125	DEFENSE HEALTH PROGRAM ACCRUAL	6,630	6,630	6,630	.....	.....
	TOTAL, BUDGET ACTIVITY 2	460,542	460,542	460,542	.....	.....
	DHP ACCRUAL REESTIMATE	.....	−7,000	−6,400	−6,400	+600
	TOTAL, RESERVE PERSONNEL, AIR FORCE	1,243,904	1,236,904	1,237,504	−6,400	+600

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Undistributed:	
	DHP accrual reestimate	−6,400
	Total adjustments	−6,400

NATIONAL GUARD PERSONNEL, ARMY

Appropriations, 2002	$4,041,695,000
Budget estimate, 2003	5,128,988,000
House allowance	5,070,188,000
Committee recommendation	5,128,588,000

The Committee recommends an appropriation of $5,128,588,000. This is $400,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	NATIONAL GUARD PERSONNEL, ARMY					
	ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING:					
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,811,587	1,783,587	1,811,587	.....	+28,000
30	PAY GROUP F TRAINING (RECRUITS)	246,397	246,397	246,397	.....	.....
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	24,894	24,894	24,894	.....	.....
45	DEFENSE HEALTH PROGRAM ACCRUAL	577,660	577,660	577,660	.....	.....
	TOTAL, BUDGET ACTIVITY 1	2,660,538	2,632,538	2,660,538	.....	+28,000
	ACTIVITY 2: OTHER TRAINING AND SUPPORT:					
70	SCHOOL TRAINING	229,609	229,609	229,609	.....	.....
80	SPECIAL TRAINING	141,503	141,503	141,503	.....	.....
90	ADMINISTRATION AND SUPPORT	1,926,099	1,926,099	1,954,499	+28,400	+28,400
100	EDUCATION BENEFITS	66,158	66,158	66,158	.....	.....
125	DEFENSE HEALTH PROGRAM ACCRUAL	107,181	107,181	107,181	.....	.....
	TOTAL, BUDGET ACTIVITY 2	2,470,550	2,470,550	2,498,950	+28,400	+28,400
	EMERGENCY SPILL RESPONSE PROGRAM	.....	.....	600	+600	+600
	UNDISTRIBUTED ADJUSTMENT	−2,100	−2,100	−2,100	.....	.....
	ADDITIONAL FULL–TIME SUPPORT	.....	28,400	.....	.....	−28,400
	DHP ACCRUAL REESTIMATE	.....	−34,200	−31,500	−31,500	+2,700
	UNOBLIGATED BALANCES	.....	−25,000	.....	.....	+25,000
	ADOPTED LEGISLATIVE PROPOSALS	.....	.....	2,100	+2,100	+2,100
	TOTAL, NATIONAL GUARD PERSONNEL, ARMY	5,128,988	5,070,188	5,128,588	−400	+58,400

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 2: Other Training and Support:	
90	Additional AGR end strength	+28,400
	Undistributed:	
	DHP accrual reestimate	−31,500
	Emergency Spill Response and Preparedness Program	+600
	Adopted legislative proposals	+2,100
	Total adjustments	−400

Additional Active Guard and Reserve (AGR) End Strength.—The Committee recommends an additional 724 AGRs and $28,400,000 to support this increase. Of these additional full-time support personnel, 15 will be allocated to support the Ground-Based Midcourse Missile Defense Program.

Emergency Spill Response and Preparedness Program.—The Committee recommends $600,000 for the Emergency Spill Response and Preparedness Program.

NATIONAL GUARD PERSONNEL, AIR FORCE

Appropriations, 2002	$1,784,654,000
Budget estimate, 2003	2,135,611,000
House allowance	2,124,411,000
Committee recommendation	2,126,061,000

The Committee recommends an appropriation of $2,126,061,000. This is $9,550,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	NATIONAL GUARD PERSONNEL, AIR FORCE					
	ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING:					
10	PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	776,478	776,478	776,478	.....	.....
30	PAY GROUP F TRAINING (RECRUITS)	41,453	41,453	41,453	.....	.....
40	PAY GROUP P TRAINING (PIPELINE RECRUITS)	1,174	1,174	1,174	.....	.....
45	DEFENSE HEALTH PROGRAM ACCRUAL	148,970	148,970	148,970	.....	.....
	TOTAL, BUDGET ACTIVITY 1	968,075	968,075	968,075	.....	.....
	ACTIVITY 2: OTHER TRAINING AND SUPPORT:					
70	SCHOOL TRAINING	130,702	130,702	130,702	.....	.....
80	SPECIAL TRAINING	109,752	109,752	109,752	.....	.....
90	ADMINISTRATION AND SUPPORT	817,601	817,601	818,351	+750	+750
100	EDUCATION BENEFITS	33,569	33,569	33,569	.....	.....
125	DEFENSE HEALTH PROGRAM ACCRUAL	75,912	75,912	75,912	.....	.....
	TOTAL, BUDGET ACTIVITY 2	1,167,536	1,167,536	1,168,286	+750	+750
	DHP ACCRUAL REESTIMATE	.....	−11,200	−10,300	−10,300	+900
	TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE	2,135,611	2,124,411	2,126,061	−9,550	+1,650

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 2: Other Training and Support:	
90	Additional AGR end strength	+750
	Undistributed:	
	DHP accrual reestimate	−10,300
	Total adjustments	−9,550

Additional Active Guard and Reserve (AGR) End Strength.—The Committee recommends $750,000 for 30 additional full-time Air National Guard personnel to support the Air National Guard Future Total Force Initiative at Offutt Air Force Base.

TITLE II

OPERATION AND MAINTENANCE

Funds appropriated under this title provide the resources required to prepare for and conduct combat operations and other peace time missions. These funds are used to purchase fuel and spare parts for training operations, pay supporting civilian personnel, and purchase supplies, equipment, and service contracts for the repair of weapons and facilities.

The President's fiscal year 2003 budget requests a total of $131,676,367,000 for operation and maintenance appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends operation and maintenance appropriations totaling $114,821,468,000 for fiscal year 2003. This is $16,854,899,000 below the budget estimate.

Committee recommended operation and maintenance appropriations for fiscal year 2003 are summarized below:

SUMMARY OF OPERATION AND MAINTENANCE APPROPRIATIONS

[In thousands of dollars]

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Operation and Maintenance:			
Army	23,961,173	24,048,107	+86,934
Navy	28,697,235	29,410,276	+713,041
Marine Corps	3,310,542	3,576,142	+265,600
Air Force	26,772,768	27,463,678	+690,910
Defense-Wide	14,169,258	14,527,853	+358,595
Army Reserve	1,880,110	1,963,710	+83,600
Navy Reserve	1,159,734	1,233,759	+74,025
Marine Corps Reserve	185,532	185,532	.....
Air Force Reserve	2,135,452	2,160,604	+25,152
Army National Guard	4,049,567	4,266,412	+216,845
Air National Guard	4,062,445	4,113,460	+51,015
Overseas Contingency Operations Transfer Fund	50,000	50,000	.....
U.S. Court of Appeals for the Armed Forces	9,614	9,614	.....
Environmental Restoration:			
Army	395,900	395,900	.....
Navy	256,948	256,948	.....
Air Force	389,773	389,773	.....
Defense-Wide	23,498	23,498	.....
Formerly Used Defense Sites	212,102	252,102	+40,000
Overseas Humanitarian, Disaster and Civic Aid	58,400	58,400	.....
Former Soviet Union Threat Reduction	416,700	416,700	.....
Support for International Sporting Competitions, Defense	19,000	19,000	.....
Defense Emergency Response Fund	19,460,616	.....	−19,460,616
Total	131,676,367	114,821,468	−16,854,899

OPERATION AND MAINTENANCE OVERVIEW

OPERATION AND MAINTENANCE, ARMY

Appropriations, 2002	$22,335,074,000
Budget estimate, 2003	23,961,173,000
House allowance	23,942,768,000
Committee recommendation	24,048,107,000

The Committee recommends an appropriation of $24,048,107,000. This is $86,934,000 above the budget estimate.

BUDGET JUSTIFICATION

The budget justification materials prepared for the Operation and Maintenance, Army appropriation inadequately explain the request. This failing derives from the practice of allocating funding increases across major commands and subactivity groups, with little explanation of purpose, cost or intent. This method results in indefensible, generic increases to OP–32 funding lines such as "Other costs" and "Other contracts" and dislocates the budget request from the eventual expenditure of funds. In past years, the inadequacy of this approach has typically been revealed during the execution of the appropriation once the service has realigned funding during the rebaselining process. The consequences of this failure to present defensible, intelligible budget requests has been most acute on those occasions when the Army has realigned the funding provided by the Congress to meet other service priorities and subsequently requested supplemental funding to meet the original intent of the Congress. The Committee urges the Army to provide more meaningful justification material in its future budget submissions.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, ARMY					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	LAND FORCES:					
10	DIVISIONS	1,425,204	1,439,304	1,425,204	.....	−14,100
20	CORPS COMBAT FORCES	424,191	424,191	424,191	.....	.....
30	CORPS SUPPORT FORCES	361,001	361,001	361,001	.....	.....
40	ECHELON ABOVE CORPS SUPPORT FORCES	405,752	405,752	405,752	.....	.....
50	LAND FORCES OPERATIONS SUPPORT	1,115,776	1,123,776	1,165,776	+50,000	+42,000
	LAND FORCES READINESS:					
60	FORCE READINESS OPERATIONS SUPPORT	1,529,998	1,581,498	1,573,998	+44,000	−7,500
70	LAND FORCES SYSTEMS READINESS	491,947	491,947	481,947	−10,000	−10,000
80	LAND FORCES DEPOT MAINTENANCE	808,666	808,666	808,666	.....	.....
	LAND FORCES READINESS SUPPORT:					
90	BASE OPERATIONS SUPPORT	3,207,409	3,214,409	3,201,409	−6,000	−13,000
100	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	1,146,516	1,150,516	1,152,616	+6,100	+2,100
110	MANAGEMENT & OPERATIONAL HEADQUARTERS	297,834	307,234	306,834	+9,000	−400
120	UNIFIED COMMANDS	83,961	83,961	103,361	+19,400	+19,400
130	MISCELLANEOUS ACTIVITIES	1,607,610	1,622,610	1,622,610	+15,000	.....
	TOTAL, BUDGET ACTIVITY 1	12,905,865	13,014,865	13,033,365	+127,500	+18,500
	BUDGET ACTIVITY 2: MOBILIZATION:					
	MOBILITY OPERATIONS:					
140	STRATEGIC MOBILIZATION	365,257	365,257	365,257	.....	.....
150	ARMY PREPOSITIONED STOCKS	158,237	158,237	158,237	.....	.....
160	INDUSTRIAL PREPAREDNESS	9,497	9,497	9,497	.....	.....
170	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	11,473	11,473	11,473	.....	.....
	TOTAL, BUDGET ACTIVITY 2	544,464	544,464	544,464	.....	.....
	BUDGET ACTIVITY 3: TRAINING AND RECRUITING:					
	ACCESSION TRAINING:					
180	OFFICER ACQUISITION	88,026	88,026	88,026	.....	.....
190	RECRUIT TRAINING	20,197	20,197	20,197	.....	.....
200	ONE STATION UNIT TRAINING	22,486	22,486	22,486	.....	.....
210	SENIOR RESERVE OFFICERS' TRAINING CORPS	209,550	209,550	211,550	+2,000	+2,000

220	BASE OPERATIONS SUPPORT (ACCESSION TRAINING)	89,214	89,214	89,214	.....	.....
230	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	56,754	56,754	56,754	.....	.....
	BASIC SKILL/ADVANCE TRAINING:					
240	SPECIALIZED SKILL TRAINING	365,041	400,941	399,941	+34,900	−1,000
250	FLIGHT TRAINING	402,481	404,481	402,481	.....	−2,000
260	PROFESSIONAL DEVELOPMENT EDUCATION	133,572	133,572	133,572	.....	.....
270	TRAINING SUPPORT	431,508	432,508	419,508	−12,000	−13,000
280	BASE OPERATIONS SUPPORT (BASIC SKILL/ADV TRAINING)	1,006,102	1,007,102	1,006,102	.....	−1,000
290	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	351,864	356,364	351,864	.....	−4,500
	RECRUITING/OTHER TRAINING:					
300	RECRUITING AND ADVERTISING	458,788	458,788	453,788	−5,000	−5,000
310	EXAMINING	87,568	87,568	87,568	.....	.....
320	OFF-DUTY AND VOLUNTARY EDUCATION	208,860	208,860	208,860	.....	.....
330	CIVILIAN EDUCATION AND TRAINING	99,193	100,193	99,193	.....	−1,000
340	JUNIOR RESERVE OFFICERS' TRAINING CORPS	97,512	97,512	97,512	.....	.....
350	BASE OPERATIONS SUPPORT (RECRUIT/OTHER TRAINING)	250,316	252,616	252,616	+2,300	.....
	TOTAL, BUDGET ACTIVITY 3	4,379,032	4,426,732	4,401,232	+22,200	−25,500
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	SECURITY PROGRAMS:					
360	SECURITY PROGRAMS	572,013	587,013	593,007	+20,994	+5,994
	LOGISTICS OPERATIONS:					
370	SERVICEWIDE TRANSPORTATION	608,608	590,608	592,508	−16,100	+1,900
380	CENTRAL SUPPLY ACTIVITIES	547,994	552,494	547,994	.....	−4,500
390	LOGISTICS SUPPORT ACTIVITIES	356,424	361,424	358,424	+2,000	−3,000
400	AMMUNITION MANAGEMENT	311,789	311,789	311,789	.....	.....
	SERVICEWIDE SUPPORT:					
410	ADMINISTRATION	638,845	622,445	649,445	+10,600	+27,000
420	SERVICEWIDE COMMUNICATIONS	655,796	631,596	663,796	+8,000	+32,200
430	MANPOWER MANAGEMENT	245,901	235,901	245,901	.....	+10,000
440	OTHER PERSONNEL SUPPORT	204,749	205,749	204,749	.....	−1,000
450	OTHER SERVICE SUPPORT	623,408	613,408	627,408	+4,000	+14,000
460	ARMY CLAIMS	112,215	112,215	112,215	.....	.....
470	REAL ESTATE MANAGEMENT	54,282	54,282	51,282	−3,000	−3,000
480	BASE OPERATIONS SUPPORT (SERVICEWIDE SUPPORT)	1,298,623	1,303,623	1,303,623	+5,000	.....
490	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	257,333	261,333	277,633	+20,300	+16,300
	SUPPORT OF OTHER NATIONS:					
500	INTERNATIONAL MILITARY HEADQUARTERS	205,623	205,623	205,623	.....	.....
510	MISC. SUPPORT OF OTHER NATIONS	58,091	58,091	58,091	.....	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	TOTAL, BUDGET ACTIVITY 4	6,751,694	6,707,594	6,803,488	+51,794	+95,894
	CLASSIFIED PROGRAMS UNDISTRIBUTED		5,994	41,760	+41,760	+35,766
	MEMORIAL EVENTS		800			−800
	RETIREMENT ACCRUALS	−612,382	−612,382	−612,382		
	UNDISTRIBUTED REDUCTION	−7,500	−7,500	−7,500		
	TRADOC TRANSFORMATION		−15,000			+15,000
	FECA SURCHARGE		−8,799			+8,799
	UNOBLIGATED BALANCES		−50,000			+50,000
	CONOPS COSTS		−50,000	−50,000	−50,000	
	ANTI-CORROSION PROGRAMS			1,000	+1,000	+1,000
	UTILITIES PRIVATIZATION			−9,000	−9,000	−9,000
	DEPOT MAINTENANCE EXCESS CARRYOVER			−48,000	−48,000	−48,000
	PACOM INFRASTRUCTURE MODERNIZATION—TRANSFER TO OPA			−41,800	−41,800	−41,800
	EUSA COMMAND AND CONTROL—TRANSFER TO OPA			−4,700	−4,700	−4,700
	USARPAC COMMUNICATIONS EQUIPMENT FIELDING—TRANSFER			−3,200	−3,200	−3,200
	PACOM INFRASTRUCTURE MODERNIZATION—TRANSFER TO OPA			−620	−620	−620
	TOTAL, OPERATION AND MAINTENANCE, ARMY	23,961,173	23,942,768	24,048,107	+86,934	+105,339

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget activity 1: Operating Forces:	
50	IBCT Implementation	+50,000
60	DERF transfer—alternate NMCC	+44,000
70	Studies, analysis and headquarters growth	−10,000
90	USARSO headquarters growth	−1,000
90	Other contracts, unjustified program growth	−5,000
100	Ft. Lewis SRM, Vancouver Barracks Preservation	+6,100
110	USARPAC C4I PACMERS	+5,000
	USARPAC C4 shortfalls	+6,000
110	Management and Operational Headquarters, unjustified program growth	−2,000
120	DERF transfer—CINC AT/FP staff	+9,400
120	Hunter UAV	+10,000
130	DERF transfer—Information Systems Security program	+15,000
	Budget activity 3: Training and Recruiting:	
210	SROTC–Air Battle Captain	+2,000
240	SCOLA Language training	+1,000
240	DERF transfer—Army language training (TIARA)	+19,500
240	DERF transfer—Contract linguists—Force protection (TIARA)	+9,400
240	DERF transfer—Contract linguists—interrogation (TIARA)	+5,000
270	TRADOC transformation—unjustified program increase	−15,000
270	Ft. Knox Distance Learning	+3,000
300	Contract recruiting companies	−5,000
350	DERF transfer—PE 0135197	+2,300
	Budget activity 4: Administration and servicewide activities:	
360	DERF transfer—CONUS support (TIARA)	+2,000
360	DERF transfer—security clearance backlog	+10,000
360	DERF transfer—battlespace characterization	+2,000
360	DERF transfer—Information Dominance support	+1,000
360	DERF transfer—FCIP	+5,994
370	Second Destination Transportation—unjustified program growth	−16,100
390	LOGTECH	+2,000
410	DERF transfer—critical infrastructure protection	+600
410	Biometrics support	+10,000
420	DERF transfer—JMIP CONUS support	+5,000
420	DERF transfer—critical infrastructure protection	+500
420	DERF transfer—Collaboration planning enablers	+2,500
450	Army conservation and ecosystem management	+4,000
470	Real Estate Management—underexecution	−3,000
480	Innovative Safety Management	+5,000
490	Rock Island Bridge repairs	+2,300
490	Yukon training infrastructure and access upgrades	+2,000
490	Fort Wainwright Bldg. 600 repairs	+4,500
490	Fort Wainwright utilidors	+10,000
490	Tanana River Bridge study	+1,500
	Undistributed:	
	Classified	+41,760
	Anti-corrosion programs	+1,000
	Utilities privatization	−9,000
	Depot Maintenance—excess carryover	−48,000
	Contingency operations	−50,000
	PACOM Infrastructure Modernization Program—transfer to OPA	−41,800
	EUSA Command and Control—transfer to OPA	−4,700
	USARPAC Communications equipment fielding—transfer to OPA	−3,200
	PACOM Infrastructure Modernization program—transfer to OPA	−620
	Total adjustments	+86,934

Real Property Maintenance.—The Committee directs that facilities sustainment, restoration and modernization funds rec-

ommended in this bill shall provide the following program baseline in fiscal year 2003. Any adjustments directed in the bill shall be applied to this baseline:

[In thousands of dollars]

Command	*Committee recommendation*
AMC	128,000
ATEC	71,188
COE	8,050
EUSA	128,000
FORSCOM	411,206
MDW	60,674
MEDCOM	28,000
MTMC	23,229
OSA	15,275
TRADOC	365,430
USAREUR	307,702
USARPAC	207,420
USARSO	9,659
USMA	57,101
Site R	3,010
Total	1,823,945

Studies, analysis and administrative program growth.—The request contained program growth of $111,000,000 for a variety of activities, many associated with program management, studies and analysis, simulations and modeling. The Committee recommends a reduction of $10,000,000 and directs the Army to review the suitably of funding these programs in Budget Activity 1.

Army South Headquarters.—The request contained funding to expand the headquarters of U.S. Army South. The component headquarters of other unified commands are currently studying measures to reduce headquarters staffing and costs in an effort to staff Northern Command. The Committee recommends a reduction of $1,000,000.

Contract program growth.—The budget request for base operations support for Budget Activity 1 contained a program increase of $300,000,000. The Army was unable to explain the entire increase. The Committee recommends a reduction of $5,000,000.

Utilities privatization.—The Army's plan to convert base utility systems to maintenance and service by civilian contractors has not proceeded according to schedule. The budget request contains a program increase of $26,400,000 for this program. The Committee recommends a reduction of $9,000,000 to the request.

Management and Operational Headquarters.—The request contains unjustified program growth for other support costs such as contracts and supplies. The Committee recommends a reduction of $2,000,000.

Specialized Skill Training.—The Army Chief of Staff has yet to approve a plan for the restructuring of Training and Doctrine Command. The funding request for TRADOC transformation is poorly defined. The Committee recommends a reduction of $15,000,000.

SCOLA.—Satellite Communications for Learning (SCOLA), a small non-profit organization, has made available several television and radio channels of foreign language programming from more than 60 countries. This service has become invaluable for foreign language training in a number of DOD organizations and the State

Department, as well as in hundreds of schools and universities. The critical need for training in obscure languages has grown and government demands on SCOLA for additional languages, channels, and digital archiving have increased dramatically. Therefore, the Committee recommends an additional $1,000,000 for the Defense Language Institute only for SCOLA funding.

Contract Recruiting Companies.—The request included funding for the expansion of a pilot program to test the feasibility of using civilian contract employees as recruiters for the Army. The Committee recommends reducing the scale of the pilot program and recommends a reduction of $2,000,000.

Second Destination Transportation.—The budget request included an increase of $112,000,000 for Second Destination Transportation. The fiscal year 2002 request for this program sought funding of $480,000,000, and executed $409,000,000. In addition, the Army received Defense Emergency Response Fund appropriations for Second Destination Transportation and reconfiguration of prepositioned equipment in fiscal year 2002. The Committee recommends a reduction of $16,100,000.

Innovative Safety Management.—The Committee remains committed to reducing the incidence of work place injury at Department installations. Current Army efforts to improve work place safety and training are noteworthy. The Committee recommends an increase of $5,000,000 only for the expansion of the current program.

Real Estate Management.—The Army has consistently underexecuted funding for this activity. The Committee recommends a reduction of $2,000,000.

Air Battle Captain.—The Committee recommends $2,000,000 for the Air Battle Captain helicopter flight training program.

Iowa Army Ammunition Plant.—The Committee is disappointed that, even with significant new revelations of environmental contamination at the Iowa Army Ammunition Plant in Middletown, Iowa, no significant cleanup activities occurred on-site in fiscal year 2002 in apparent contradiction to the Federal Facilities Agreement with the Environmental Protection Agency. The Committee encourages the Army to expedite the cleanup of the site and requests a report from the Army by April 1, 2003 on cleanup activities and future plans. The Committee commends the Army for helping plant neighbors obtain clean drinking water and urges the Army to examine compensating neighbors if they have suffered material damage, including loss of property value, due to contamination from this site.

Unutilized Plant Capacity.—The Committee commends the Army for fully funding the Unutilized Plant Capacity/Industrial Mobilization Capacity program. The Committee recognizes the critical importance of this program for offsetting costs of maintaining wartime capabilities at Department of Defense facilities and for ensuring that facilities such as the Rock Island Arsenal (IL) and Watervliet Arsenal (NY) remain competitive. The Committee has included the full request and expects that all fiscal year 2003 Unutilized Plant Capacity funding shall be used only for this purpose.

Combating aggressive driving.—The Committee recognizes that vehicle accidents due to aggressive driving are one of the leading

causes of deaths and injuries to service members. The Committee commends Forces Command for its innovative campaign to combat aggressive driving, and recommends continuation and expansion of the program from within available funds.

OPERATION AND MAINTENANCE, NAVY

Appropriations, 2002	$26,876,636,000
Budget estimate, 2003	28,697,235,000
House allowance	29,121,836,000
Committee recommendation	29,410,276,000

The Committee recommends an appropriation of $29,410,276,000. This is $713,041,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, NAVY					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	AIR OPERATIONS:					
10	MISSION AND OTHER FLIGHT OPERATIONS	3,247,197	3,247,197	3,247,197	.....	.....
20	FLEET AIR TRAINING	1,030,024	1,030,024	1,030,024	.....	.....
30	INTERMEDIATE MAINTENANCE	69,945	74,945	69,945	.....	−5,000
40	AIR OPERATIONS AND SAFETY SUPPORT	109,072	109,072	109,072	.....	.....
50	AIRCRAFT DEPOT MAINTENANCE	785,052	775,052	785,052	.....	+10,000
60	AIRCRAFT DEPOT OPERATIONS SUPPORT	55,930	55,930	55,930	.....	.....
	SHIP OPERATIONS:					
70	MISSION AND OTHER SHIP OPERATIONS	2,442,911	2,442,911	2,442,911	.....	.....
80	SHIP OPERATIONAL SUPPORT AND TRAINING	589,655	596,655	596,655	+7,000	.....
90	INTERMEDIATE MAINTENANCE	406,251	406,251	406,251	.....	.....
100	SHIP DEPOT MAINTENANCE	3,536,452	3,536,452	3,536,452	.....	.....
110	SHIP DEPOT OPERATIONS SUPPORT	1,324,577	1,335,277	1,349,577	+25,000	+14,300
	COMBAT OPERATIONS/SUPPORT:					
120	COMBAT COMMUNICATIONS	424,042	424,042	424,042	.....	.....
130	ELECTRONIC WARFARE	15,485	15,485	15,485	.....	.....
140	SPACE SYSTEMS & SURVEILLANCE	205,001	205,001	205,001	.....	.....
150	WARFARE TACTICS	166,186	166,186	186,186	+20,000	+20,000
160	OPERATIONAL METEOROLOGY & OCEANOGRAPHY	273,412	273,412	276,912	+3,500	+3,500
170	COMBAT SUPPORT FORCES	767,833	819,833	811,333	+43,500	−8,500
180	EQUIPMENT MAINTENANCE	169,941	175,441	169,941	.....	−5,500
190	DEPOT OPERATIONS SUPPORT	1,676	1,676	1,676	.....	.....
	WEAPONS SUPPORT:					
200	CRUISE MISSILE	162,185	162,185	162,185	.....	.....
210	FLEET BALLISTIC MISSILE	806,150	813,150	813,150	+7,000	.....
220	IN-SERVICE WEAPONS SYSTEMS SUPPORT	43,314	43,314	40,314	−3,000	−3,000
230	WEAPONS MAINTENANCE	420,864	429,864	443,864	+23,000	+14,000
	BASE SUPPORT:					
250	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,153,732	1,378,432	1,375,432	+221,700	−3,000
260	BASE SUPPORT	2,748,739	3,002,120	2,992,620	+243,881	−9,500
	TOTAL, BUDGET ACTIVITY 1	20,955,626	21,519,907	21,547,207	+591,581	+27,300

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	BUDGET ACTIVITY 2: MOBILIZATION:					
	READY RESERVE AND PREPOSITIONING FORCES:					
270	SHIP PREPOSITIONING AND SURGE	528,795	528,795	528,795	.....	.....
	ACTIVATIONS/INACTIVATIONS:					
280	AIRCRAFT ACTIVATIONS/INACTIVATIONS	3,432	3,432	3,432	.....	.....
290	SHIP ACTIVATIONS/INACTIVATIONS	156,037	160,037	161,037	+5,000	+1,000
	MOBILIZATION PREPAREDNESS:					
300	FLEET HOSPITAL PROGRAM	25,561	29,561	29,561	+4,000	.....
310	INDUSTRIAL READINESS	1,207	1,207	1,207	.....	.....
320	COAST GUARD SUPPORT	18,759	18,759	18,759	.....	.....
	TOTAL, BUDGET ACTIVITY 2	733,791	741,791	742,791	+9,000	+1,000
	BUDGET ACTIVITY 3: TRAINING AND RECRUITING:					
	ACCESSION TRAINING:					
330	OFFICER ACQUISITION	115,943	115,943	115,943	.....	.....
340	RECRUIT TRAINING	10,413	10,413	10,413	.....	.....
350	RESERVE OFFICERS TRAINING CORPS	83,461	85,461	83,461	.....	−2,000
	BASIC SKILLS AND ADVANCED TRAINING:					
360	SPECIALIZED SKILL TRAINING	351,114	353,114	353,114	+2,000	.....
370	FLIGHT TRAINING	371,096	371,096	371,096	.....	.....
380	PROFESSIONAL DEVELOPMENT EDUCATION	137,801	137,801	135,801	−2,000	−2,000
390	TRAINING SUPPORT	218,765	228,265	218,765	.....	−9,500
	RECRUITING, AND OTHER TRAINING AND EDUCATION:					
400	RECRUITING AND ADVERTISING	257,292	257,292	257,292	.....	.....
410	OFF-DUTY AND VOLUNTARY EDUCATION	102,643	104,503	102,643	.....	−1,860
420	CIVILIAN EDUCATION AND TRAINING	75,178	75,178	75,178	.....	.....
430	JUNIOR ROTC	35,358	36,358	37,358	+2,000	+1,000
	BASE SUPPORT:					
440	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	224,764	266,764	266,764	+42,000	.....
450	BASE SUPPORT	375,698	377,698	377,198	+1,500	−500
	TOTAL, BUDGET ACTIVITY 3	2,359,526	2,419,886	2,405,026	+45,500	−14,860

	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	SERVICEWIDE SUPPORT:					
460	ADMINISTRATION	669,509	665,109	673,609	+4,100	+8,500
470	EXTERNAL RELATIONS	4,639	4,639	4,639	.....	.....
480	CIVILIAN MANPOWER & PERSONNEL MGT	119,785	119,785	119,785	.....	.....
490	MILITARY MANPOWER & PERSONNEL MGT	106,986	106,986	106,986	.....	.....
500	OTHER PERSONNEL SUPPORT	199,531	199,531	199,531	.....	.....
510	SERVICEWIDE COMMUNICATIONS	732,372	737,432	745,432	+13,060	+8,000
	LOGISTICS OPERATIONS AND TECHNICAL SUPPORT:					
530	SERVICEWIDE TRANSPORTATION	186,872	185,872	186,872	.....	+1,000
550	PLANNING, ENGINEERING & DESIGN	393,563	382,063	378,563	−15,000	−3,500
560	ACQUISITION AND PROGRAM MANAGEMENT	857,646	855,646	858,446	+800	+2,800
570	AIR SYSTEMS SUPPORT	464,959	452,959	464,959	.....	+12,000
580	HULL, MECHANICAL & ELECTRICAL SUPPORT	51,399	54,299	52,299	+900	−2,000
590	COMBAT/WEAPONS SYSTEMS	43,907	43,907	43,907	.....	.....
600	SPACE & ELECTRONIC WARFARE SYSTEMS	59,899	60,399	60,399	+500	.....
	SECURITY PROGRAMS:					
610	SECURITY PROGRAMS	767,090	781,290	781,290	+14,200	.....
	SUPPORT OF OTHER NATIONS:					
620	INTERNATIONAL HDQTRS & AGENCIES	9,349	9,349	9,349	.....	.....
	BASE SUPPORT:					
630	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	99,406	112,406	112,406	+13,000	.....
640	BASE SUPPORT	212,958	214,958	212,958	.....	−2,000
	TOTAL, BUDGET ACTIVITY 4	4,979,870	4,986,630	5,011,430	+31,560	+24,800
	CLASSIFIED PROGRAMS UNDISTRIBUTED	.....	13,064	29,400	+29,400	+16,336
	RETIREMENT ACCRUALS	−324,278	−324,278	−324,278	.....	.....
	UNDISTRIBUTED REDUCTION	−7,300	−7,300	−7,300	.....	.....
	LEGISLATIVE PROPOSAL NOT ADOPTED	.....	−2,100	.....	.....	+2,100
	NON-NMCI IT SAVINGS	.....	−120,000	.....	.....	+120,000
	FECA SURCHARGE	.....	−14,764	.....	.....	+14,764
	UNOBLIGATED BALANCES	.....	−82,000	.....	.....	+82,000
	ANTI-CORROSION PROGRAMS	.....	.....	1,000	+1,000	+1,000
	STAINLESS STEEL SANITARY SPACES	.....	.....	5,000	+5,000	+5,000
	TOTAL, OPERATION AND MAINTENANCE, NAVY	28,697,235	29,121,836	29,410,276	+713,041	+288,440

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget activity 1: Operating Forces:	
80	DERF transfer—software licenses CNSG	+5,000
80	DERF transfer—Cryptologic direct support	+2,000
110	Shipyard Apprentice program	+10,000
110	PHNSY SRM	+15,000
150	Warfare Tactics PMRF facilities	+20,000
160	Hydrographic Center of Excellence	+3,500
170	Center of Excellence for Disaster Management and Humanitarian Assistance	+5,000
170	DERF transfer—ONI software licenses and support	+2,000
170	DERF transfer—Intelligence analysts	+3,000
170	DERF transfer—SCI GCCS I3	+3,800
170	DERF transfer—GENSER GCCS I3	+5,400
170	DERF transfer—JDIS/LOCE/CENTRIX	+5,300
170	DERF transfer—CMMA	+1,500
170	DERF transfer—CMMA	+12,000
170	DERF transfer—JWICS connectivity	+5,500
210	DERF transfer—Strategic Security Forces and technicians	+7,000
220	In service weapons system support—underexecution	−3,000
230	MK–45 Overhaul	+15,000
230	MK–245 Decoys	+2,000
230	DERF transfer—Pioneer	+6,000
250	DERF transfer—real property maintenance	+219,200
250	DERF transfer—Guantanamo Bay operations	+2,500
260	DERF transfer—Security Forces and technicians	+143,096
260	DERF transfer—Law enforcement	+32,573
260	DERF transfer—Management and planning	+1,712
260	DERF transfer—Security Forces and technicians	+28,000
260	DERF transfer—Guantanamo Bay operations	+38,500
	Budget activity 2: Mobilization:	
290	Ship Disposal project	+5,000
300	DERF transfer—Guantanamo Bay operations	+4,000
	Budget activity 3: Training and Recruiting:	
360	DERF transfer—pre-deployment training	+1,000
360	DERF transfer—Imagery training initiative	+1,000
380	NPS unjustified program growth	−2,000
430	Naval Sea Cadet Corps	+2,000
440	DERF transfer—real property maintenance	+42,000
450	DERF transfer—Security Forces and technicians	+1,500
	Budget activity 4: Administration and servicewide activities:	
460	Staff office program growth	−2,500
460	Navy-wide PVCS Enterprise License	+5,000
460	DERF transfer—HQ management and planning	+1,600
510	DERF transfer—HQ management and planning	+3,920
510	DERF transfer—Servicewide Communications, computer network defense	+3,800
510	DERF transfer—Servicewide Communications, enclave boundary	+1,200
510	DERF transfer—Servicewide Communications, intrusion detection	+1,140
510	DERF transfer—software licenses ONI	+3,000
550	Planning, engineering and design—SIM and CREI savings	−15,000
560	Naval armory inventory and custody tracking	+800
580	Flash detection system	+900
600	DERF transfer—Space and Electronic Warfare Systems, cryptologic systems	+500
610	DERF transfer—security programs	+3,500
610	DERF transfer—software licenses NCIS	+2,000
610	DERF transfer—HUMINT	+3,700
610	DERF transfer—Security programs, countersurveillance and law enforcement	+5,000
630	DERF transfer—real property maintenance	+13,000
	Undistributed:	
	Classified	+29,400
	Anti-corrosion programs	+1,000

[In thousands of dollars]

Line		Committee recommendation
	Stainless steel sanitary spaces	+5,000
	Total adjustments	+713,041

Center of Excellence for Disaster Management and Humanitarian Assistance.—The Committee recommends $5,000,000 for the Center of Excellence for Disaster Management and Humanitarian Assistance (COE), of which $600,000 shall be available for the Casualty Care Research Center.

In-Service Weapons Support.—The Navy has habitually failed to obligate all of the funds appropriated for this activity. The Committee recommends a reduction of $3,000,000.

Naval Postgraduate School.—The budget request included an increase of $3,900,000 for distance learning and changes to the NPS workload model for faculty. During the Committee's review of the budget these program increases were not explained fully by the Navy. The Committee recommends a reduction of $2,000,000.

Headquarters staff offices.—The budget request included program growth of $8,900,000 for headquarters staff offices. The Committee recommends a reduction of $2,500,000 for unjustified program increases.

Cost Reduction and Effectiveness Improvement.—The Navy has achieved savings in past years in Shore Installation Management through the implementation of several business initiatives funded from within available resources. The Navy is commended for achieving these efficiencies, and the Committee recommends a reduction of $15,000,000 available from additional savings.

Naval Armory Inventory and Custody Tracking.—The Committee recommends an additional $800,000 only for the Naval Armory Inventory and Custody Tracking system.

Flash Detection System.—The Committee recommends $900,000 for the Flash Detection System optical sensor technology. The modification and installation of this prognostic tool should decrease unscheduled maintenance for gas turbine engines.

OPERATION AND MAINTENANCE, MARINE CORPS

Appropriations, 2002	$2,931,934,000
Budget estimate, 2003	3,310,542,000
House allowance	3,579,359,000
Committee recommendation	3,576,142,000

The Committee recommends an appropriation of $3,576,142,000. This is $265,600,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, MARINE CORPS					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	EXPEDITIONARY FORCES:					
10	OPERATIONAL FORCES	631,065	655,465	649,965	+18,900	−5,500
20	FIELD LOGISTICS	289,401	289,401	289,401	.....	.....
30	DEPOT MAINTENANCE	138,576	143,576	138,576	.....	−5,000
40	BASE SUPPORT	907,624	1,165,324	1,148,824	+241,200	−16,500
50	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	445,582	445,582	445,582	.....	.....
	USMC PREPOSITIONING:					
60	MARITIME PREPOSITIONING	80,743	80,743	80,743	.....	.....
70	NORWAY PREPOSITIONING	3,813	3,813	3,813	.....	.....
	TOTAL, BUDGET ACTIVITY 1	2,496,804	2,783,904	2,756,904	+260,100	−27,000
	BUDGET ACTIVITY 3: TRAINING AND RECRUITING:					
	ACCESSION TRAINING:					
80	RECRUIT TRAINING	10,516	10,516	10,516	.....	.....
90	OFFICER ACQUISITION	355	355	355	.....	.....
100	BASE SUPPORT	65,906	65,906	65,906	.....	.....
110	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	29,122	29,122	29,122	.....	.....
	BASIC SKILLS AND ADVANCED TRAINING:					
120	SPECIALIZED SKILLS TRAINING	40,524	40,524	40,524	.....	.....
130	FLIGHT TRAINING	175	175	175	.....	.....
140	PROFESSIONAL DEVELOPMENT EDUCATION	8,912	8,912	8,912	.....	.....
150	TRAINING SUPPORT	112,202	112,202	112,202	.....	.....
160	BASE SUPPORT	80,141	80,141	80,141	.....	.....
170	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	30,144	30,144	30,144	.....	.....
	RECRUITING AND OTHER TRAINING EDUCATION:					
180	RECRUITING AND ADVERTISING	121,345	121,345	121,345	.....	.....
190	OFF-DUTY AND VOLUNTARY EDUCATION	34,695	34,695	34,695	.....	.....
200	JUNIOR ROTC	13,312	13,312	13,312	.....	.....
210	BASE SUPPORT	15,137	15,137	15,137	.....	.....
220	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	2,507	2,507	2,507	.....	.....
	TOTAL, BUDGET ACTIVITY 3	564,993	564,993	564,993	.....	.....

	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	SERVICEWIDE SUPPORT:					
230	SPECIAL SUPPORT	198,890	198,890	202,390	+3,500	+3,500
240	SERVICEWIDE TRANSPORTATION	34,627	34,627	34,627	.....	.....
250	ADMINISTRATION	39,262	39,262	39,262	.....	.....
260	BASE SUPPORT	20,438	21,438	21,438	+1,000	.....
270	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	2,938	2,938	2,938	.....	.....
	TOTAL, BUDGET ACTIVITY 4	296,155	297,155	300,655	+4,500	+3,500
	RETIREMENT ACCRUALS	−47,210	−47,210	−47,210	.....	.....
	UNDISTRIBUTED REDUCTION	−200	−200	−200	.....	.....
	TRAVEL OF PERSONS	.....	−10,000	.....	.....	+10,000
	FECA SURCHARGE	.....	−1,283	.....	.....	+1,283
	UNOBLIGATED BALANCES	.....	−8,000	.....	.....	+8,000
	ANTI-CORROSION PROGRAMS	.....	.....	1,000	+1,000	+1,000
	TOTAL, OPERATION & MAIN, MARINE CORPS	3,310,542	3,579,359	3,576,142	+265,600	−3,217

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget activity 1: Operating Forces:	
10	Joint Service NBC Defense Equipment surveillance	+4,000
10	Polar fleece shirts	+1,000
10	DERF transfer—Fleet Air Training, Continuity of intelligence	+1,000
10	DERF transfer—Fleet Air Training, I–SURSS	+700
10	DERF transfer—Fleet Air Training, TRSS	+1,000
10	DERF transfer—Fleet Air Training, TCAC	+500
10	DERF transfer—Fleet Air Training, RREP	+200
10	DERF transfer—Fleet Air Training, TPC	+700
10	DERF transfer—Fleet Air Training, MCIA Analytic Support	+2,400
10	DERF transfer—Fleet Air Training, TEG	+1,000
10	DERF transfer—Mission and Other Flight Operations, TROJAN LITE	+1,500
10	DERF transfer—Fleet Air Training, ISR	+2,900
10	DERF transfer—Fleet Air Training, FLAMES/CESAS	+2,000
40	DERF transfer—Base Support, Physical security equipment	+228,000
40	DERF transfer—Base Support, CINC AT/FP Staffs	+3,200
40	DERF transfer—Base Support, Physical security upgrades	+10,000
	Budget activity 4: Administration and servicewide activities:	
230	DERF transfer—Air Operations and Safety Support, computer network defense	+2,000
230	DERF transfer—Air Operations and Safety Support, secure wireless	+800
230	DERF transfer—Air Operations and Safety Support, deployed security interdiction devices	+700
260	DERF transfer—Base Support, Site R	+1,000
	Undistributed:	
	Anti-corrosion programs	+1,000
	Total adjustments	+265,600

OPERATION AND MAINTENANCE, AIR FORCE

Appropriations, 2002	$26,026,789,000
Budget estimate, 2003	26,772,768,000
House allowance	27,587,959,000
Committee recommendation	27,463,678,000

The Committee recommends an appropriation of $27,463,678,000. This is $690,910,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, AIR FORCE					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	AIR OPERATIONS:					
10	PRIMARY COMBAT FORCES	3,244,026	3,785,026	3,684,026	+440,000	−101,000
20	PRIMARY COMBAT WEAPONS	336,234	336,234	336,234	.....	.....
30	COMBAT ENHANCEMENT FORCES	248,367	251,867	248,367	.....	−3,500
40	AIR OPERATIONS TRAINING	1,250,537	1,250,537	1,250,537	.....	.....
50	DEPOT MAINTENANCE	1,382,953	1,382,953	1,382,953	.....	.....
60	COMBAT COMMUNICATIONS	1,465,273	1,465,273	1,461,273	−4,000	−4,000
70	BASE SUPPORT	2,357,450	2,413,650	2,421,650	+64,200	+8,000
80	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	960,912	1,062,997	1,068,497	+107,585	+5,500
	COMBAT RELATED OPERATIONS:					
90	GLOBAL C3I AND EARLY WARNING	816,000	846,830	846,800	+30,800	−30
100	NAVIGATION/WEATHER SUPPORT	187,671	187,671	191,671	+4,000	+4,000
110	OTHER COMBAT OPS SUPPORT PROGRAMS	425,618	442,418	442,418	+16,800	.....
120	JCS EXERCISES	39,406	39,406	39,406	.....	.....
130	MANAGEMENT/OPERATIONAL HEADQUARTERS	221,692	240,542	234,542	+12,850	−6,000
140	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	251,806	265,506	265,506	+13,700	.....
	SPACE OPERATIONS:					
150	LAUNCH FACILITIES	281,022	281,022	281,022	.....	.....
160	LAUNCH VEHICLES	133,478	133,478	133,478	.....	.....
170	SPACE CONTROL SYSTEMS	244,626	244,626	239,626	−5,000	−5,000
180	SATELLITE SYSTEMS	60,989	60,989	58,989	−2,000	−2,000
190	OTHER SPACE OPERATIONS	251,191	261,191	256,191	+5,000	−5,000
200	BASE SUPPORT	493,528	493,528	493,528	.....	.....
210	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	157,715	157,715	157,715	.....	.....
	TOTAL, BUDGET ACTIVITY 1	14,810,494	15,603,459	15,494,429	+683,935	−109,030
	BUDGET ACTIVITY 2: MOBILIZATION:					
	MOBILITY OPERATIONS:					
220	AIRLIFT OPERATIONS	2,147,117	2,147,117	2,147,117	.....	.....
230	AIRLIFT OPERATIONS C3I	42,298	44,098	42,298	.....	−1,800
240	MOBILIZATION PREPAREDNESS	175,023	175,023	175,023	.....	.....
250	DEPOT MAINTENANCE	312,552	312,552	312,552	.....	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
260	PAYMENTS TO TRANSPORTATION BUSINESS AREA	470,700	470,700	355,043	−115,657	−115,657
270	BASE SUPPORT	527,755	559,405	556,205	+28,450	−3,200
280	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	159,896	217,150	220,150	+60,254	+3,000
	TOTAL, BUDGET ACTIVITY 2	3,835,341	3,926,045	3,808,388	−26,953	−117,657
	BUDGET ACTIVITY 3: TRAINING AND RECRUITING:					
	ACCESSION TRAINING:					
290	OFFICER ACQUISITION	69,262	69,262	69,262	.....	.....
300	RECRUIT TRAINING	6,879	6,879	6,879	.....	.....
310	RESERVE OFFICER TRAINING CORPS (ROTC)	68,063	68,063	68,063	.....	.....
320	BASE SUPPORT (ACADEMIES ONLY)	73,180	73,180	73,180	.....	.....
330	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	82,672	99,013	82,672	.....	−16,341
	BASIC SKILLS AND ADVANCED TRAINING:					
340	SPECIALIZED SKILL TRAINING	307,625	307,625	307,625	.....	.....
350	FLIGHT TRAINING	663,762	663,762	667,762	+4,000	+4,000
360	PROFESSIONAL DEVELOPMENT EDUCATION	141,864	141,864	136,864	−5,000	−5,000
370	TRAINING SUPPORT	92,646	92,646	92,646	.....	.....
380	DEPOT MAINTENANCE	8,242	8,242	8,242	.....	.....
390	BASE SUPPORT (OTHER TRAINING)	573,464	574,614	574,614	+1,150	.....
400	FAC SUSTAINMENT, RESTORATION & MOD (OP FORCES)	160,638	160,638	176,979	+16,341	+16,341
	RECRUITING, AND OTHER TRAINING AND EDUCATION:					
410	RECRUITING AND ADVERTISING	152,289	152,289	152,289	.....	.....
420	EXAMINING	3,222	3,222	3,222	.....	.....
430	OFF DUTY AND VOLUNTARY EDUCATION	96,516	96,516	96,516	.....	.....
440	CIVILIAN EDUCATION AND TRAINING	107,151	107,151	105,151	−2,000	−2,000
450	JUNIOR ROTC	43,448	43,448	43,448	.....	.....
	TOTAL, BUDGET ACTIVITY 3	2,650,923	2,668,414	2,665,414	+14,491	−3,000
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	LOGISTICS OPERATIONS:					
460	LOGISTICS OPERATIONS	922,106	922,106	922,106	.....	.....
470	TECHNICAL SUPPORT ACTIVITIES	429,543	429,543	425,543	−4,000	−4,000
480	SERVICEWIDE TRANSPORTATION	237,503	235,503	237,503	.....	+2,000
490	DEPOT MAINTENANCE	78,062	78,062	78,062	.....	.....

500	BASE SUPPORT	1,154,363	1,161,863	1,168,263	+13,900	+6,400
510	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	245,436	249,412	245,436	.....	−3,976
	SERVICEWIDE ACTIVITIES:					
520	ADMINISTRATION	224,882	217,882	224,882	.....	+7,000
530	SERVICEWIDE COMMUNICATIONS	376,841	375,941	385,362	+8,521	+9,421
540	PERSONNEL PROGRAMS	184,558	179,558	184,558	.....	+5,000
550	RESCUE AND RECOVERY SERVICES	110,418	110,418	110,418	.....	.....
560	ARMS CONTROL	33,092	33,092	32,092	−1,000	−1,000
570	OTHER SERVICEWIDE ACTIVITIES	572,320	555,820	575,320	+3,000	+19,500
580	OTHER PERSONNEL SUPPORT	44,716	44,716	44,716	.....	.....
590	CIVIL AIR PATROL CORPORATION	19,668	19,668	19,668	.....	.....
600	BASE SUPPORT	276,338	277,088	280,938	+4,600	+3,850
610	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	23,816	25,816	27,792	+3,976	+1,976
	SECURITY PROGRAMS:					
620	SECURITY PROGRAMS	1,054,171	1,061,171	1,061,171	+7,000	.....
	SUPPORT TO OTHER NATIONS:					
630	INTERNATIONAL SUPPORT	20,032	20,032	20,032	.....	.....
	TOTAL, BUDGET ACTIVITY 4	6,007,865	5,997,691	6,043,862	+35,997	+46,171
	CLASSIFIED PROGRAMS UNDISTRIBUTED	.....	17,422	81,440	+81,440	+64,018
	MTAPP	.....	.....	6,000	+6,000	+6,000
	RETIREMENT ACCRUALS	−531,055	−531,055	−531,055	.....	.....
	UNDISTRIBUTED REDUCTION	−800	−800	−800	.....	.....
	TRAVEL OF PERSONS	.....	−15,000	.....	.....	+15,000
	FECA SURCHARGE	.....	−8,717	.....	.....	+8,717
	AERONAUTICAL SYS CTR ENTERPRISE INFOSTRUCTURE PROTYPE	.....	6,500	.....	.....	−6,500
	THREAT REPRESENTATION AND VALIDATION (TR&V)	.....	1,000	.....	.....	−1,000
	CLASSIFIED NAIC OPERATIONALIZING MASINT	.....	4,500	.....	.....	−4,500
	INFORMATION ASSURANCE INITIATIVE	.....	1,500	.....	.....	−1,500
	UNOBLIGATED BALANCES	.....	−33,000	.....	.....	+33,000
	CONOPS COSTS	.....	−50,000	−50,000	−50,000	.....
	ANTI-CORROSION PROGRAMS	.....	.....	1,000	+1,000	+1,000
	UTILITIES	.....	.....	−55,000	−55,000	−55,000
	TOTAL, O&M, AIR FORCE	26,772,768	27,587,959	27,463,678	+690,910	−124,281

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget activity 1: Operating Forces:	
10	DERF transfer—CONUS Combat Air Patrol	+380,000
10	B–52 attrition reserve	+40,000
10	B–1 Bomber modifications	+11,000
10	DERF transfer—Predator beddown	+9,000
60	AFSAA HQ program growth	−4,000
70	PACAF server consolidation	+8,000
70	DERF transfer—AEF force protection certification training	+10,200
70	DERF transfer—WMD first responder program	+46,000
80	11th AF Range upgrades—fiber optics and power infrastructure	+8,000
80	DERF transfer—SRM, AT/FP facility upgrades	+99,585
90	DERF transfer—GeoReach/GeoBase	+25,800
100	DERF transfer—PSYOP info warfare support	+5,000
100	University Partnership for Operational Support	+4,000
110	DERF transfer—NAOC Ground Network	+10,000
110	DERF transfer—Aircraft communications modifications	+3,600
110	DERF transfer—UH–1 support, capital region	+700
110	DERF transfer—89th Wing CSO training	+500
110	DERF transfer—commercial imagery	+2,000
130	DERF transfer—CENTCOM PSD	+700
130	DERF transfer—CINC AT/FP staff	+5,500
130	DERF transfer—STRATCOM hardware upgrades	+1,250
130	DERF transfer—OPSEC training and support	+4,000
130	DERF transfer—tactical deception	+1,000
130	DERF transfer—CIP	+400
140	DERF transfer—SEP classified	+1,200
140	DERF transfer—special purpose communications	+2,000
140	DERF transfer—combat air intelligence systems	+2,300
140	DERF transfer—tactical information program	+5,000
140	DERF transfer—DCGS Architecture	+3,000
140	DERF transfer—IBS Smart Pull	+100
140	DERF transfer—Integrated Broadcast Service	+100
170	Space control systems, underexecution	−5,000
180	Satellite systems, underexecution	−2,000
190	Other Space operations, Headquarters growth	−5,000
190	DERF transfer—Defense reconnaissance support (SPACE)	+10,000
	Budget activity 2: Mobilization:	
260	Transportation Business Area, Program growth	−115,657
270	DERF transfer—AEF force protection certification training	+4,800
270	DERF transfer—WMD first responder program	+21,850
270	DERF transfer—CIP	+1,800
280	DERF transfer—SRM, AT/FP facility upgrades	+57,254
280	PACAF strategic airlift	+3,000
	Budget activity 3: Training and Recruiting:	
350	MBU–20 Oxygen Mask	+4,000
360	Professional Development Education—underexecution, unjustified growth in Other costs	−5,000
390	DERF transfer—WMD first responder program	+1,150
400	DERF transfer—SRM, AT/FP facility upgrades	+16,341
440	Workforce shaping—civilian manpower mispricing	−2,000
	Budget activity 4: Administration and servicewide activities:	
470	Technical support activities—unjustified growth in other contracts	−4,000
500	Hickam AFB Alternative Fuel Vehicle Program	+1,000
500	Eielson AFB Utilidors	+10,000
500	DERF transfer—AEF force protection certification training	+2,900
530	ALCOM Wide Mobile Radio Network	+421
530	DERF transfer—Network defense, hardware and software	+4,900
530	DERF transfer—COMSEC equipment	+3,200
560	Arms Control, underexecution	−1,000
570	Range residue recycling program	+3,000

[In thousands of dollars]

Line		Committee recommendation
600	DERF transfer—WMD first responder program	+4,600
610	DERF transfer—SRM, AT/FP facility upgrades	+3,976
620	DERF transfer—background investigations	+5,000
620	DERF transfer—on-line threat collection	+2,000
	Undistributed:	
	Classified	+81,440
	Anti-corrosion programs	+1,000
	MTAPP	+6,000
	Utilities	−55,000
	Contingency Operations	−50,000
	Total adjustments	+690,910

B–52 attrition reserve aircraft.—The Committee recommends sufficient operation and maintenance funding to support a force structure of 94 aircraft.

Melrose Range.—The Committee directs the Secretary of the Air Force to conduct a study of the necessary requirements to extend the New Mexico Melrose flight training ranges to supersonic training capability. The Secretary shall provide the results of this study to the Committee no later than March 1, 2003.

Eglin AFB BOS Simulation Model.—The Committee recommends that of the funds provided to the Air Force, $2,000,000 shall be available for the Eglin AFB BOS simulation model.

B–1 Bomber Modifications.—The Committee recommends an additional $11,000,000 to accelerate the replacement of high-wear bearings of the B–1 Bomber.

AFSAA Headquarters.—The Air Force has consolidated several support activities under the auspices of the Studies and Analysis Agency. These activities, analytical support for the staffs of the Chief of Staff and Secretary, are more appropriately funded as an Administrative and Servicewide Activity. Program growth of $12,300,000 is not justified, and the Committee recommends a reduction of $4,000,000.

Space programs.—The Air Force continues to underexecute funds appropriated for space programs such as Space Control Systems and Satellite Systems. The Committee recommends reductions of $5,000,000 and $2,000,000 for these programs. For Other Space Operations, the Air Force seeks funding to expand the headquarters funding for SPACECOM, at a time when other Unified Commands are examining methods for reducing headquarters billets and costs. The Committee recommends a reduction of $5,000,000.

Professional Development Education.—The Air Force seeks a funding increase of $26,000,000 for this program which typically does not obligate all available funds. Funding increases are for travel, and contractor support. The Committee recommends a reduction of $5,000,000.

Work force shaping.—The Air Force seeks a program increase of $20,000,000 for additional cooperative interns and recruiters. The Committee supports the efforts of the service to recruit civilian personnel; however, the pricing sought in the budget request for work

years is excessive. The Committee recommends a reduction of $2,000,000.

Technical Support Activities.—The budget request contains a program increase of $45,000,000, of which $21,000,000 is for manpower positions funded from within available appropriations for civilian pay in fiscal year 2002. The balance of the increase is for unjustified growth in contracts and contract support. The Committee recommends a reduction of $4,000,000.

Arms Control.—Average underexecution for this program for the past 2 years exceeds $1,000,000. The Committee recommends a reduction of $1,000,000.

Grand Forks AFB.—The Committee understands that the Air Force has decided to complete the repair of the C Ramp at Grand Forks AFB from within available operation and maintenance funding in fiscal year 2003. These repairs are critical to the operations of the 319th Air Refueling Wing, and the Committee commends the Air Force for addressing this matter.

Nikolski Radio Rely Site.—The Secretary of the Air Force is encouraged to begin discussions with the Department of the Interior and the Chaluka Native Corporation on a Memorandum of Understanding providing the terms and conditions necessary for the conveyance to the Chaluka Corporation of the surface estate in Tracts A, B, and C of Public Land Order (PLO) 2374 on Umnak Island, Alaska, on which the Air Force operated the former Nikolski Radio Relay Site during the 1960s and 1970s. The Committee directs the Air Force to provide a report to the congressional defense committees on the status of these discussions and memorandum no later than March 15, 2003.

OPERATION AND MAINTENANCE, DEFENSE-WIDE

Appropriations, 2002	$12,773,270,000
Budget estimate, 2003	14,169,258,000
House allowance	14,850,377,000
Committee recommendation	14,527,853,000

The Committee recommends an appropriation of $14,527,853,000. This is $358,595,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, DEFENSE-WIDE					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
10	JOINT CHIEFS OF STAFF	398,341	399,404	398,341	.....	−1,063
20	SPECIAL OPERATIONS COMMAND	1,531,330	1,532,330	1,533,330	+2,000	+1,000
	TOTAL, BUDGET ACTIVITY 1	1,929,671	1,931,734	1,931,671	+2,000	−63
	BUDGET ACTIVITY 2: MOBILIZATION:					
50	DEFENSE LOGISTICS AGENCY	41,420	41,420	41,420	.....	.....
	BUDGET ACTIVITY 3: TRAINING AND RECRUITING:					
60	AMERICAN FORCES INFORMATION SERVICE	11,232	11,232	11,232	.....	.....
70	CLASSIFIED PROGRAMS	6,869	.....	6,869	.....	+6,869
80	DEFENSE ACQUISITION UNIVERSITY	103,514	108,014	103,514	.....	−4,500
90	DEFENSE CONTRACT AUDIT AGENCY	4,865	4,865	4,865	.....	.....
100	DEFENSE FINANCE AND ACCOUNTING SERVICE	9,160	9,160	9,160	.....	.....
110	DEFENSE HUMAN RESOURCES ACTIVITY	89,161	45,756	65,411	−23,750	+19,655
120	DEFENSE SECURITY SERVICE	9,889	9,889	9,889	.....	.....
130	DEFENSE THREAT REDUCTION AGENCY	1,292	1,292	1,292	.....	.....
1400	SPECIAL OPERATIONS COMMAND	62,982	62,982	62,982	.....	.....
	TOTAL, BUDGET ACTIVITY 3	298,964	253,190	275,214	−23,750	+22,024
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
140	AMERICAN FORCES INFORMATION SERVICE	98,564	98,564	98,564	.....	.....
150	CIVIL MILITARY PROGRAMS	97,006	99,506	107,006	+10,000	+7,500
160	CLASSIFIED PROGRAMS	5,864,228	6,245,214	5,981,398	+117,170	−263,816
170	DEFENSE CONTRACT AUDIT AGENCY	377,495	377,495	377,495	.....	.....
180	DEFENSE CONTRACT MANAGEMENT AGENCY	1,070,567	1,070,567	1,070,567	.....	.....
190	DEFENSE FINANCE AND ACCOUNTING SERVICE	2,282	8,682	8,182	+5,900	−500
200	DEFENSE HUMAN RESOURCES ACTIVITY	256,042	236,542	256,542	+500	+20,000
210	DEFENSE INFORMATION SYSTEMS AGENCY	956,644	961,144	921,644	−35,000	−39,500
220	DEFENSE LOGISTICS AGENCY	201,171	191,771	206,771	+5,600	+15,000
230	DEFENSE LEGAL SERVICES AGENCY	14,385	14,385	14,385	.....	.....
240	DEPARTMENT OF DEFENSE DEPENDENTS EDUCATION	1,616,135	1,653,385	1,646,335	+30,200	−7,050
250	DEFENSE POW/MISSING PERSONS OFFICE	15,974	15,974	15,974	.....	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
260	DEFENSE SECURITY COOPERATION AGENCY	67,927	67,927	65,927	−2,000	−2,000
270	DEFENSE SECURITY SERVICE	170,447	170,947	170,947	+500	.....
280	DEFENSE THREAT REDUCTION AGENCY	273,510	314,510	273,510	.....	−41,000
290	OFFICE OF ECONOMIC ADJUSTMENT	14,740	46,240	33,740	+19,000	−12,500
300	OFFICE OF THE SECRETARY OF DEFENSE	499,943	679,593	614,699	+114,756	−64,894
310	SPECIAL OPERATIONS COMMAND	62,885	85,885	85,885	+23,000	.....
320	SPECIAL ACTIVITIES	68,000	68,000	68,000	.....	.....
330	JOINT CHIEFS OF STAFF	184,483	220,642	219,642	+35,159	−1,000
340	WASHINGTON HEADQUARTERS SERVICES	332,821	350,821	350,821	+18,000	.....
	TOTAL, BUDGET ACTIVITY 4	12,245,249	12,879,230	12,588,034	+342,785	−291,196
	LEGACY	.....	.....	12,000	+12,000	+12,000
	CLASSIFIED PROGRAMS UNDISTRIBUTED	.....	.....	−14,440	−14,440	−14,440
	IMPACT AID	.....	35,000	30,000	+30,000	−5,000
	IMPACT AID FOR CHILDREN WITH DISABILITIES	.....	.....	5,000	+5,000	+5,000
	RETIREMENT ACCRUALS	−346,046	−346,046	−346,046	.....	.....
	FECA SURCHARGE	.....	−6,455	.....	.....	+6,455
	UNOBLIGATED BALANCES	.....	−25,000	.....	.....	+25,000
	OPERATION WALKING SHIELD	.....	.....	5,000	+5,000	+5,000
	TOTAL, OPERATION & MAIN, DEFENSE-WIDE	14,169,258	14,763,073	14,527,853	+358,595	−235,220

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget activity 1: Operating Forces:	
20	SPECWARCOM Mission support center	+2,000
	Budget activity 3: Training and Recruiting:	
110	DHRA JRAP	−24,250
110	Joint Military Education Venture Forum	+500
	Budget activity 4: Administration and servicewide activities:	
150	Innovative Readiness training	+10,000
160	DERF transfer—DIA Critical database backup	+5,000
160	DERF transfer—DIA Intelligence support to hard and deeply buried targets	+7,600
160	DERF transfer—DIA classified	+7,000
160	DERF transfer—NIMA hard and deeply buried targets	+2,300
160	DERF transfer—NIMA airborne integration	+2,000
160	DERF transfer—NIMA IEC workstations	+1,000
160	DERF transfer—NIMA libraries communications	+10,100
160	DERF transfer—NIMA PGM targeting workstations	+2,000
160	DERF transfer—NIMA CENTCOM	+1,000
160	DERF transfer—NIMA commercial imagery	+33,670
160	DERF transfer—NIMA Geospatial Data Generation	+32,800
160	DERF transfer—NSA classified	+6,000
160	DERF transfer—NSA U–2 support	+1,300
160	DERF transfer—NSA CWAN	+5,400
190	DERF transfer—DFAS force protection	+5,900
200	DERF transfer—DHRA CIP	+500
210	DISA travel	−1,000
210	DISA Wireless priority system	−53,000
210	DISA CWIN contract savings	−1,000
210	DISA Tier One overhead and DERF redundancies	−10,000
210	DERF transfer—DISA White House communications	+3,000
210	DERF transfer—DISA secure voice teleconferencing	+2,500
210	DERF transfer—DISA conferencing enhancement system	+8,900
210	DERF transfer—DISA continuity of operations	+2,500
210	DERF transfer—DISA CWAN MIC capabilities	+3,500
210	DERF transfer—DCTS contractor support	+3,000
210	DERF transfer—DISA CWAN	+5,000
210	DERF transfer—DISA CFBL	+1,600
220	DLA–PTAP	+5,000
220	DERF transfer—DLA CIP	+600
240	DODEA–UNI Math Teacher Leadership	+1,000
240	Galena IDEA	+5,000
240	DERF transfer—DODEA force protection	+24,200
260	DSCA program growth	−2,000
270	DERF transfer—DSS CIP	+500
290	OEA CUHSC, Fitzsimmons Army Hospital	+10,000
290	OEA Relocate Barrow Landfill	+4,000
290	OEA Port of Anchorage Intermodal Marine Facility Program	+5,000
300	OSD Clara Barton Center	+3,000
300	OSD Pacific Command Regional Initiative	+6,000
300	OSD Studies and Analysis, SECDEF Study Funds, unjustified program growth	−1,200
300	OSD PA&E Long Range Planning	−5,300
300	OSD Logistics Systems Modernization, unjustified program growth	−2,000
300	OSD Base Information System, unjustified program growth	−10,000
300	C^3I Mission Analysis Fund	−4,894
300	DERF transfer—OSD information operations classified	+1,500
300	DERF transfer—OSD COOP	+18,000
300	DERF transfer—OSD CIP biological agent security	+2,000
300	DERF transfer—OSD CIP nuclear security command and control	+400
300	DERF transfer—OSD CIP technology and consequence management	+6,600
300	DERF transfer—NCR COOP	+10,500
300	DERF transfer—NIPC reserve support	+4,000

[In thousands of dollars]

Line		Committee recommendation
300	DERF transfer—OSD hard and deeply buried targets	+3,050
300	DERF transfer—OSD Horizontal Fusion—analysis	+2,000
300	DERF transfer—C^{3}I intelligence programs, CENTRIX	+14,000
300	DERF transfer—OSD classified	+9,500
300	DERF transfer—OSD C^{3}I classified	+52,600
300	OSD Intelligence Fusion Study Continuation	+5,000
310	DERF transfer—USSOCOM classified	+7,000
310	DERF transfer—USSOCOM special applications	+16,000
330	DERF transfer—Joint Staff combating terrorism RIF	+12,000
330	DERF transfer—Joint Staff combating terrorism initiatives	+1,459
330	DERF transfer—Joint Staff vulnerability assessment database	+400
330	DERF transfer—Joint Staff CINC for Homeland Security	+21,000
330	DERF transfer—JCS CIP	+300
340	WHS Information technology network consolidation	−10,000
340	DERF transfer—WHS classified	+28,000
	Undistributed:	
	Classified	−14,440
	Legacy	+12,000
	Impact Aid	+30,000
	Impact Aid for Children with Disabilities	+5,000
	Operation Walking Shield	+5,000
	Total adjustments	+358,595

Mission Support Center.—The Naval Special Warfare Group ONE (NSWG-1) has developed a Mission Support Center (MSC) to provide mission planning as well as intelligence, logistic, and administrative support to deployed SEAL units. The MSC allows NSWG-1 to significantly reduce the number of personnel required to serve in command and control and support roles. The Committee recommends an additional $2,000,000 only for operating expenses, contractor support, and the acquisition of basic information storage infrastructure that supports the information systems employed by the Mission Support Center.

DHRA Advertising Contracts and Initiatives.—During fiscal year 2002, the Department reduced funding for the Joint Recruiting and Advertising Program (JRAP) to correct forward funding of the contract, and unexpended balances. The budget request seeks program increases of $25,000,000 for JRAP, and $24,000,000 for new advertising initiatives and contracts. The Committee has consistently supported the recruiting efforts of the services and the Department, yet questions the scale of program growth contained in the request given the troubled history of JRAP contract execution. The Committee recommends a reduction of $24,250,000.

DISA Overhead Costs.—Senate Report 107–109, expressed the views of the Committee concerning the funding of DISA and the Defense Information Systems Network overhead costs. The intent of the current rate construct was to encourage use of the network, and to preclude an increase in total costs of the system. Two tiered funding for overhead and services has failed in this goal, and not restrained costs. The budget request ignored the direction of the Congress to directly fund the overhead costs of DISA, and justified this decision by stating that this action would restrain the funding growth for DISA. The Committee recommends a reduction of $10,000,000 for DISA overhead, and directs the Department to in-

clude funding for Tier One costs within the DISA operation and maintenance budget request for fiscal year 2004.

DISA CWIN.—The budget request contained funding for contract support for a communications network to alert computer users to network intrusions. The Committee recommends a reduction of $1,000,000 for this contract. The budget estimate did not justify the estimated contact cost, which will not be awarded until the middle of 2003.

Defense Security Cooperation Agency.—Program growth for planning conferences and contract support increases by $9,000,000. The Committee recommends a reduction of $1,000,000.

OSD Studies and Analysis.—The budget request included unjustified program increases for OSD studies and analysis. The Committee recommends reductions of $1,200,000, for OSD studies and $5,300,000 for PA&E Long Range Planning.

OSD Logistics System Modernization Support.—The budget request contained $11,527,000 for information systems to support the OSD Logistics staff. The Committee supports the efforts of the Department to improve logistics information systems. However, the request contained few details regarding the cost, plans or funding requirements for such a system. The Committee recommends a reduction of $2,000,000.

OSD Base Information System.—The budget request included an increase of $15,000,000 for a database to keep an accurate inventory of the Department's real property. The request, and responses to the budget review of the Committee, provided little justification for this amount. The Committee recommends a reduction of $10,000,000.

Legacy Program.—The Committee recommends $12,000,000 for continuation of the Legacy program. From within these funds, the Committee directs the Department to continue naval archaeology programs in the Lake Champlain basin. Of equal importance to the Committee are the reclamation of the C.S.S. *Alabama*, the recovery and preservation of the U.S.S. *Monitor*, the U.S.S. *Constitution* Museum, the Graveyard of the Atlantic Museum, the U.S.S. *Massachusetts* and other naval vessels of Battleship Cove, the preservation of the cruiser *Olympia* of the Independence Seaport Museum, and restoration of the Lincoln Cottage of the Armed Forces Retirement Home. The Undersecretary of Defense (Comptroller) shall report to the Appropriations Committees no later than March 15, 2003, on the allocation of Legacy funding, and the status of the projects named above.

Wireless Priority Service.—The budget request for DISA included $73,000,000 for a Wireless Priority Service. The Committee recommends $20,000,000 for this program. This service would provide a cell phone capacity for the Executive Office of the President, 22 Federal departments and agencies, and local government first responders. The Department has not developed a cost sharing arrangement for this system or any schedule for user fees. The Committee believes this service should be funded by the Office of Homeland Security and has, therefore, reduced funding for the program.

Data Storage.—The Committee understands that in the aftermath of the terrorist attacks on September 11, 2001, the Department of Defense purchased storage area network equipment under

expedited procedures to ensure continuity of performance. The Committee further understands that the Department intends to significantly expand their overall data storage capability during the next 5 years. It is the Committee's position that any future contracts should be awarded on an open and competitive basis, consistent with standard purchasing and bidding requirements. Accordingly, the Committee directs the Secretary to provide the congressional defense committees a report on the Department's contracting strategy and associated funding for procuring additional data storage. This report should detail contracting practices using during the current fiscal year (2002), and to be used through the Future Year Defense Plan. The Secretary shall provide the results to the Congress not later than December 10, 2002.

Institute for Tribal Government.—The Committee directs that $950,000 shall be available to the Institute for Tribal Government for training and technical assistance to improve the relationship between Indian tribes and the Armed Forces.

OPERATION AND MAINTENANCE, ARMY RESERVE

Appropriations, 2002	$1,771,246,000
Budget estimate, 2003	1,880,110,000
House allowance	1,976,710,000
Committee recommendation	1,963,710,000

The Committee recommends an appropriation of $1,963,710,000. This is $83,600,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, ARMY RESERVE					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	LAND FORCES:					
10	DIVISION FORCES	16,323	16,323	20,323	+4,000	+4,000
20	CORPS COMBAT FORCES	33,211	33,211	33,211	.....	.....
30	CORPS SUPPORT FORCES	281,583	281,583	281,583	.....	.....
40	ECHELON ABOVE CORPS FORCES	128,348	128,348	128,348	.....	.....
50	LAND FORCES OPERATIONS SUPPORT	461,173	461,173	461,173	.....	.....
	LAND FORCES READINESS:					
60	FORCES READINESS OPERATIONS SUPPORT	115,962	119,962	115,962	.....	−4,000
70	LAND FORCES SYSTEM READINESS	62,255	93,755	93,755	+31,500	.....
80	DEPOT MAINTENANCE	48,451	48,451	48,451	.....	.....
	LAND FORCES READINESS SUPPORT:					
90	BASE SUPPORT	361,907	412,607	412,607	+50,700	.....
100	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	176,494	176,494	176,494	.....	.....
110	ADDITIONAL ACTIVITIES	2,712	2,712	2,712	.....	.....
	TOTAL, BUDGET ACTIVITY 1	1,688,419	1,774,619	1,774,619	+86,200	.....
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES:					
120	ADMINISTRATION	48,752	48,752	43,752	−5,000	−5,000
130	SERVICEWIDE COMMUNICATIONS	34,842	37,242	37,242	+2,400	.....
140	PERSONNEL/FINANCIAL ADMIN (MANPOWER MGT)	50,044	50,044	50,044	.....	.....
150	RECRUITING AND ADVERTISING	101,273	101,273	101,273	.....	.....
	TOTAL, BUDGET ACTIVITY 4	234,911	237,311	232,311	−2,600	−5,000
	RETIREMENT ACCRUALS	−43,220	−43,220	−43,220	.....	.....
	ADDITIONAL MILITARY TECHNICIANS	.....	8,000	.....	.....	−8,000
	TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE	1,880,110	1,976,710	1,963,710	+83,600	−13,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Operating Forces:	
10	ECWCS	+4,000
70	DERF transfer, Land Forces System Readiness, Network Upgrades	+5,900
70	DERF transfer, AR–NET upgrades	+25,600
90	DERF transfer, BOS Access Control	+20,000
90	DERF transfer, BOS, Network Upgrades	+30,700
	Budget Activity 4: Administration and servicewide activities:	
120	Headquarters program growth	−5,000
130	DERF transfer, Servicewide Communications, Network Upgrades	+2,400
	Total adjustments	+83,600

OPERATION AND MAINTENANCE, NAVY RESERVE

Appropriations, 2002	$1,003,690,000
Budget estimate, 2003	1,159,734,000
House allowance	1,239,309,000
Committee recommendation	1,233,759,000

The Committee recommends an appropriation of $1,233,759,000. This is $74,025,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, NAVY RESERVE					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	RESERVE AIR OPERATIONS:					
10	MISSION AND OTHER FLIGHT OPERATIONS	398,320	398,320	398,320	.....	.....
30	INTERMEDIATE MAINTENANCE	18,003	18,003	18,003	.....	.....
40	AIR OPERATION AND SAFETY SUPPORT	2,268	2,268	2,268	.....	.....
50	AIRCRAFT DEPOT MAINTENANCE	129,532	134,532	129,532	.....	−5,000
60	AIRCRAFT DEPOT OPS SUPPORT	366	366	366	.....	.....
	RESERVE SHIP OPERATIONS:					
70	MISSION AND OTHER SHIP OPERATIONS	68,219	68,219	68,219	.....	.....
80	SHIP OPERATIONAL SUPPORT AND TRAINING	558	558	558	.....	.....
90	INTERMEDIATE MAINTENANCE	11,712	11,712	11,712	.....	.....
100	SHIP DEPOT MAINTENANCE	80,272	80,272	80,272	.....	.....
110	SHIP DEPOT OPERATIONS SUPPORT	3,535	3,535	3,535	.....	.....
	RESERVE COMBAT OPERATIONS SUPPORT:					
120	COMBAT SUPPORT FORCES	69,864	69,864	69,864	.....	.....
	RESERVE WEAPONS SUPPORT:					
130	WEAPONS MAINTENANCE	5,668	5,668	5,668	.....	.....
	BASE SUPPORT:					
140	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	66,599	135,926	135,376	+68,777	−550
150	BASE SUPPORT	146,119	146,367	146,367	+248	.....
	TOTAL, BUDGET ACTIVITY 1	1,001,035	1,075,610	1,070,060	+69,025	−5,550
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES:					
160	ADMINISTRATION	12,023	12,023	12,023	.....	.....
170	CIVILIAN MANPOWER & PERSONNEL	2,161	2,161	2,161	.....	.....
180	MILITARY MANPOWER & PERSONNEL	32,479	32,479	32,479	.....	.....
190	SERVICEWIDE COMMUNICATIONS	111,766	116,766	116,766	+5,000	.....
200	COMBAT/WEAPONS SYSTEM	5,766	5,766	5,766	.....	.....
210	OTHER SERVICEWIDE SUPPORT	731	731	731	.....	.....
	TOTAL, BUDGET ACTIVITY 4	164,926	169,926	169,926	+5,000	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RETIREMENT ACCRUALS	−6,227	−6,227	−6,227	.....	.....
	TOTAL, OPERATION & MAIN, NAVY RESERVE	1,159,734	1,239,309	1,233,759	+74,025	−5,550

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Operating Forces:	
140	DERF transfer—Real Property Maintenance, Physical Security Site Improvements	+68,777
150	DERF transfer—Base Support, management and planning	+248
	Budget Activity 4: Administration and servicewide activities:	
190	DERF transfer—intelligence support and cryptologic activities	+5,000
	Total adjustments	+74,025

OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

Appropriations, 2002	$144,023,000
Budget estimate, 2003	185,532,000
House allowance	189,532,000
Committee recommendation	185,532,000

The Committee recommends an appropriation of $185,532,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, MC RESERVE					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	MISSION FORCES:					
10	OPERATING FORCES	80,723	80,723	80,723	.....	.....
20	DEPOT MAINTENANCE	12,571	12,571	12,571	.....	.....
30	BASE SUPPORT	29,473	29,473	29,473	.....	.....
40	TRAINING SUPPORT	20,641	20,641	20,641	.....	.....
50	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	10,785	10,785	10,785	.....	.....
	TOTAL, BUDGET ACTIVITY 1	154,193	154,193	154,193	.....	.....
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES:					
60	SPECIAL SUPPORT	8,461	8,461	8,461	.....	.....
70	SERVICEWIDE TRANSPORTATION	500	500	500	.....	.....
80	ADMINISTRATION	9,977	9,977	9,977	.....	.....
90	BASE SUPPORT	4,130	4,130	4,130	.....	.....
100	RECRUITING AND ADVERTISING	8,271	8,271	8,271	.....	.....
	TOTAL, BUDGET ACTIVITY 4	31,339	31,339	31,339	.....	.....
	INITIAL ISSUE	.....	4,000			
	TOTAL, O&M, MARINE CORPS RESERVE	185,532	189,532	185,532	.....	−4,000

OPERATION AND MAINTENANCE, AIR FORCE RESERVE

Appropriations, 2002	$2,024,866,000
Budget estimate, 2003	2,135,452,000
House allowance	2,165,604,000
Committee recommendation	2,160,604,000

The Committee recommends an appropriation of $2,160,604,000. This is $25,152,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION AND MAINTENANCE, AF RESERVE					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	AIR OPERATIONS:					
10	PRIMARY COMBAT FORCES	1,346,055	1,346,055	1,346,055	.....	.....
20	MISSION SUPPORT OPERATIONS	69,818	69,818	69,818	.....	.....
30	DEPOT MAINTENANCE	337,113	342,113	337,113	.....	−5,000
40	BASE SUPPORT	282,280	297,230	297,230	+14,950	.....
50	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	48,463	54,665	54,665	+6,202	.....
	TOTAL, BUDGET ACTIVITY 1	2,083,729	2,109,881	2,104,881	+21,152	−5,000
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES:					
60	ADMINISTRATION	57,136	61,136	61,136	+4,000	.....
70	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	24,088	24,088	24,088	.....	.....
80	RECRUITING AND ADVERTISING	18,683	18,683	18,683	.....	.....
90	OTHER PERSONNEL SUPPORT	6,593	6,593	6,593	.....	.....
100	AUDIOVISUAL	688	688	688	.....	.....
	TOTAL, BUDGET ACTIVITY 4	107,188	111,188	111,188	+4,000	.....
	RETIREMENT ACCRUALS	−55,365	−55,365	−55,365	.....	.....
	UNDISTRIBUTED REDUCTION	−100	−100	−100	.....	.....
	TOTAL, O&M, AIR FORCE RESERVE	2,135,452	2,165,604	2,160,604	+25,152	−5,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Operating Forces:	
40	DERF transfer—first responder training	+14,950
50	DERF transfer—AT/FP Facility Upgrades	+6,202
	Budget Activity 4: Administration and servicewide activities:	
60	Command server consolidation	+4,000
	Total adjustments	+25,152

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

Appropriations, 2002	$3,768,058,000
Budget estimate, 2003	4,049,567,000
House allowance	4,231,967,000
Committee recommendation	4,266,412,000

The Committee recommends an appropriation of $4,266,412,000. This is $216,845,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION & MAINTENANCE, ARMY NATL GUARD					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	LAND FORCES:					
10	DIVISIONS	592,730	592,730	602,480	+9,750	+9,750
20	CORPS COMBAT FORCES	652,895	652,895	649,895	−3,000	−3,000
30	CORPS SUPPORT FORCES	313,967	313,967	313,967	.....	.....
40	ECHELON ABOVE CORPS FORCES	516,742	516,742	516,742	.....	.....
50	LAND FORCES OPERATIONS SUPPORT	48,443	48,443	48,443	.....	.....
	LAND FORCES READINESS:					
60	FORCE READINESS OPERATIONS SUPPORT	75,746	75,746	75,746	.....	.....
70	LAND FORCES SYSTEMS READINESS	107,925	107,925	107,925	.....	.....
80	LAND FORCES DEPOT MAINTENANCE	178,733	178,733	178,733	.....	.....
	LAND FORCES READINESS SUPPORT:					
90	BASE OPERATIONS SUPPORT	561,967	706,667	561,967	.....	−144,700
100	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	363,571	363,571	366,571	+3,000	+3,000
110	MANAGEMENT & OPERATIONAL HEADQUARTERS	420,329	420,329	555,029	+134,700	+134,700
120	MISCELLANEOUS ACTIVITIES	46,673	46,673	47,568	+895	+895
	TOTAL, BUDGET ACTIVITY 1	3,879,721	4,024,421	4,025,066	+145,345	+645
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES:					
130	STAFF MANAGEMENT	104,409	104,409	104,409	.....	.....
140	INFORMATION MANAGEMENT	15,565	16,565	21,565	+6,000	+5,000
150	PERSONNEL ADMINISTRATION	52,259	52,259	52,259	.....	.....
160	RECRUITING AND ADVERTISING	84,868	84,868	84,868	.....	.....
	TOTAL, BUDGET ACTIVITY 4	257,101	258,101	263,101	+6,000	+5,000
	RETIREMENT ACCRUALS	−87,255	−87,255	−87,255	.....	.....
	ANGEL GATE ACADEMY	.....	2,000	.....	.....	−2,000
	NATIONAL EMERGENCY AND DISASTER INFORMATION CENTER	.....	3,000	.....	.....	−3,000
	EMERGENCY SPILL RESPONSE	.....	.....	500	+500	+500
	DISTRIBUTED LEARNING PROJECT	.....	.....	50,000	+50,000	+50,000
	ADDITIONAL MILITARY TECHNICIANS	.....	11,300	11,300	+11,300	.....
	NATIONAL GUARD GLOBAL EDUCATION PROJECT	.....	500	.....	.....	−500

ALL TERRAIN MILITARY UTILITY VEHICLE	.....	3,100	.....	.....	−3,100
NORTHEAST CTR FOR HOMELAND SECURITY FEASIBILITY STUDY	.....	1,500	.....	.....	−1,500
INFORMATION ASSURANCE	.....	1,500	.....	.....	−1,500
WMD RESPON ELEMENT ADV LAB INTEGRATD TRAINING & INDOCT	.....	2,000	.....	.....	−2,000
COLD WEATHER CLOTHING	.....	300	.....	.....	−300
NATIONAL GUARD YOUTH CHALLENGE AT CAMP MINDEN	.....	.....	1,700	+1,700	+1,700
SE REGIONAL TERRORISM TRAINING	.....	.....	2,000	+2,000	+2,000
TOTAL, O&M, ARMY NATIONAL GUARD	4,049,567	4,224,467	4,266,412	+216,845	+41,945

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Operating Forces:	
10	ECWCS	+6,000
10	Homeland Security Training, Camp Gruber	+3,750
20	Unjustified growth for Other purchases	−3,000
100	1st Bn, 118th Infantry Brigade Rifle Range	+3,000
110	DERF transfer—Classified network upgrades	+86,200
110	DERF transfer—Classified network upgrades	+48,500
120	Distributed battle simulation program support	+895
	Budget Activity 4: Administration and servicewide activities:	
140	Information operations	+6,000
	Undistributed:	
	Additional Military Technicians	+11,300
	Distance Learning	+50,000
	Emergency Spill response	+500
	National Guard Youth Challenge, Camp Minden	+1,700
	SE Regional Terrorism Training	+2,000
	Total adjustments	+216,845

Distributive training technology programs.—The Committee recommends an increase of $50,000,000 for Army National Guard Distance Learning programs. Among these programs, the Committee recognizes that the Consolidated Interactive Virtual Information Center (CIVIC), expanded the network capabilities of the National Guard, and enhanced development, testing and training in Advanced Distributed Learning, Joint Interoperability and Command and Control systems. The Committee directs the National Guard Bureau to consider the CIVIC program for continuation using funds provided here and recommends its inclusion in the fiscal year 2004 budget request.

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

Appropriations, 2002	$3,988,961,000
Budget estimate, 2003	4,062,445,000
House allowance	4,113,010,000
Committee recommendation	4,113,460,000

The Committee recommends an appropriation of $4,113,460,000. This is $51,015,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATION & MAINTENANCE, AIR NATIONAL GUARD					
	BUDGET ACTIVITY 1: OPERATING FORCES:					
	AIR OPERATIONS:					
10	AIRCRAFT OPERATIONS	2,637,374	2,637,374	2,641,374	+4,000	+4,000
20	MISSION SUPPORT OPERATIONS	341,385	341,385	341,385	.....	.....
30	BASE SUPPORT	407,751	407,751	407,751	.....	.....
40	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	164,228	204,243	202,243	+38,015	−2,000
50	DEPOT MAINTENANCE	565,224	570,224	565,224	.....	−5,000
	TOTAL, BUDGET ACTIVITY 1	4,115,962	4,160,977	4,157,977	+42,015	−3,000
	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES:					
	SERVICEWIDE ACTIVITIES:					
60	ADMINISTRATION	24,871	24,871	29,871	+5,000	+5,000
70	RECRUITING AND ADVERTISING	10,128	10,128	10,128	.....	.....
	TOTAL, BUDGET ACTIVITY 4	34,999	34,999	39,999	+5,000	+5,000
	NATIONAL GUARD STATE PARTNERSHIP PROGRAM	.....	1,000	.....	.....	−1,000
	PROJECT ALERT	.....	2,750	.....	.....	−2,750
	RETIREMENT ACCRUALS	−88,416	−88,416	−88,416	.....	.....
	DEFENSE SUPPORT EVALUATION GROUP	.....	.....	4,000	+4,000	+4,000
	UNDISTRIBUTED REDUCTION	−100	−100	−100	.....	.....
	SURVEYING TRAINING SYSTEMS	.....	1,000	.....	.....	−1,000
	INSTRUMENT LANDING SYSTEM AT RICKENBACKER	.....	500	.....	.....	−500
	COLD WEATHER CLOTHING	.....	300	.....	.....	−300
	TOTAL, O&M, AIR NATIONAL GUARD	4,062,445	4,113,010	4,113,460	+51,015	+450

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line		Committee recommendation
	Budget Activity 1: Operating Forces:	
10	ECWCS	+4,000
40	DERF transfer—SRM AT/FP facility upgrades	+38,015
	Budget Activity 4: Administration and servicewide activities:	
60	Information Operations	+5,000
	Undistributed:	
	Defense Support Evaluation Group—NM	+4,000
	Total adjustments	+51,015

Montana Air National Guard training ranges.—From within available operation and maintenance funds, the Committee directs that $1,000,000 be used for planning and studies required for the Montana Air National Guard Training Range.

OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND

Appropriations, 2002	$50,000,000
Budget estimate, 2003	50,000,000
House allowance	
Committee recommendation	50,000,000

The Committee recommends an appropriation of $50,000,000 for this account. This is equal to the budget estimate.

U.S. COURT OF APPEALS FOR THE ARMED FORCES

Appropriations, 2002	$9,096,000
Budget estimate, 2003	9,614,000
House allowance	9,614,000
Committee recommendation	9,614,000

The Committee recommends an appropriation of $9,614,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, ARMY

Appropriations, 2002	$389,800,000
Budget estimate, 2003	395,900,000
House allowance	395,900,000
Committee recommendation	395,900,000

The Committee recommends an appropriation of $395,900,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, NAVY

Appropriations, 2002	$257,517,000
Budget estimate, 2003	256,948,000
House allowance	256,948,000
Committee recommendation	256,948,000

The Committee recommends an appropriation of $256,948,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, AIR FORCE

Appropriations, 2002	$385,437,000
Budget estimate, 2003	389,773,000
House allowance	389,773,000
Committee recommendation	389,773,000

The Committee recommends an appropriation of $389,773,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, DEFENSE-WIDE

Appropriations, 2002	$23,492,000
Budget estimate, 2003	23,498,000
House allowance	23,498,000
Committee recommendation	23,498,000

The Committee recommends an appropriation of $23,498,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES

Appropriations, 2002	$222,255,000
Budget estimate, 2003	212,102,000
House allowance	212,102,000
Committee recommendation	252,102,000

The Committee recommends an appropriation of $252,102,000. This is $40,000,000 above the budget estimate.

OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

Appropriations, 2002	$49,700,000
Budget estimate, 2003	58,400,000
House allowance	58,400,000
Committee recommendation	58,400,000

The Committee recommends an appropriation of $58,400,000. This is equal to the budget estimate.

FORMER SOVIET UNION THREAT REDUCTION

Appropriations, 2002	$403,000,000
Budget estimate, 2003	416,700,000
House allowance	416,700,000
Committee recommendation	416,700,000

The Committee recommends an appropriation of $416,700,000. This is equal to the budget estimate.

SUPPORT FOR INTERNATIONAL SPORTING COMPETITIONS, DEFENSE

Appropriations, 2002	$15,800,000
Budget estimate, 2003	19,000,000
House allowance	19,000,000
Committee recommendation	19,000,000

The Committee recommends an appropriation of $19,000,000. This is equal to the budget estimate.

DEFENSE EMERGENCY RESPONSE FUND

Appropriations, 2002	$3,395,600,000
Budget estimate, 2003	19,460,616,000
House allowance	.....
Committee recommendation	.....

The budget estimate sought $19,460,616,000 for the Defense Emergency Response Fund. The Committee does not recommend funding this transfer account. Instead, the Committee recommends funding force protection, Pentagon restoration, supplies, operations, training, mobilization, and intelligence and logistics activities in support of the global war on terrorism in discrete appropriations accounts.

In the aftermath of the terrorist attacks of September 11, 2001 Congress made funds available to the Department of Defense and the Administration in Public Law 107–38, and Public Law 107–117 in the Defense Emergency Response Fund. The Congress sought the most expeditious mechanism for funding the costs of rebuilding the Pentagon, responding to the attacks, and conducting a global war on terrorism. More recently, the Department has discovered that the pace of overseas operations has slowed, falling short of original service cost estimates, and that management and oversight of the Defense Emergency Response Fund has proven cumbersome and difficult.

The armed services have expressed a preference to the Committee to receive funding for the cost of war within discrete appropriation accounts rather than as transfers from the Defense Emergency Response Fund. Budget justification materials which accompanied the request delineated proposed transfers from the Defense Emergency Response Fund of $9,460,616,000 to service and defense-wide appropriations. For those programs recommended by the Committee, funds are provided within service and defense-wide accounts and notation is made within the respective tables explaining adjustments to budget activities and project changes. The original request included an additional $10,000,000,000 as contingency funding for the global war on terrorism. On July 3, the President submitted a budget amendment for these funds. At the time of the Committee's deliberations insufficient information had been provided to justify the sums requested. As such, the Committee has not allocated funding for this purpose. Funding for military construction programs contained in the budget request has been addressed in another bill.

TITLE III

PROCUREMENT

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

The President's fiscal year 2003 budget requests a total of $67,220,034,000 for procurement appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends procurement appropriations totaling $71,526,725,000 for fiscal year 2003. This is $4,306,691,000 above the budget estimate.

Committee recommended procurement appropriations for fiscal year 2002 are summarized below:

SUMMARY OF PROCUREMENT APPROPRIATIONS

[In thousands of dollars]

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Aircraft Procurement, Army	2,061,027	2,249,389	+188,362
Missile Procurement, Army	1,642,296	1,585,672	−56,624
Procurement of Weapons and Tracked Combat Vehicles, Army	2,248,558	2,242,058	−6,500
Procurement of Ammunition, Army	1,159,426	1,258,599	+99,173
Other Procurement, Army	5,168,453	5,783,439	+614,986
Aircraft Procurement, Navy	8,203,955	8,849,955	+646,000
Weapons Procurement, Navy	1,832,617	1,856,617	+24,000
Procurement of Ammunition, Navy and Marine Corps	1,015,152	1,169,152	+154,000
Shipbuilding and Conversion, Navy	8,191,194	9,151,393	+960,199
Other Procurement, Navy	4,347,024	4,500,710	+153,686
Procurement, Marine Corps	1,288,383	1,357,383	+69,000
Aircraft Procurement, Air Force	12,067,405	13,085,555	+1,018,150
Missile Procurement, Air Force	3,575,162	3,364,639	−210,523
Procurement of Ammunition, Air Force	1,133,864	1,281,864	+148,000
Other Procurement, Air Force	10,523,946	10,628,958	+105,012
Procurement, Defense-Wide	2,688,515	2,958,285	+269,770
Defense Production Act Purchases	73,057	73,057	.....
National Guard and Reserve Equipment	.....	130,000	+130,000
Total	67,220,034	71,526,725	+4,306,691

COMMITTEE RECOMMENDATIONS

The Committee has displayed recommended adjustments in tables presented under each appropriation account.

These adjustments reflect the following Committee actions: elimination of funds requested for programs which are lower priority, duplicative, or not supported by firm requirements in out year development or procurement appropriations; deletion of excess funds

based on program delays or slow execution; addition of funds to reflect congressional priorities and to rectify shortfalls in the budget estimate; and implementation of recommendations reported in the Senate bill authorizing activities of the Department of Defense for fiscal year 2003.

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

AIRCRAFT PROCUREMENT, ARMY

Appropriations, 2002	$1,984,391,000
Budget estimate, 2003	2,061,027,000
House allowance	2,214,369,000
Committee recommendation	2,249,389,000

The Committee recommends an appropriation of $2,249,389,000. This is $188,362,000 above the budget estimate.

This appropriation provides for the acquisition of tactical and utility helicopters and airplanes, including associated electronics, communications equipment, and armament; modification and modernization of inservice aircraft; flight simulators; ground support equipment; production base support; and components and spare parts including transmissions and gearboxes.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	AIRCRAFT PROCUREMENT, ARMY										
	AIRCRAFT:										
	FIXED WING:										
1	UTILITY F/W (MR) AIRCRAFT	.....	.....	.....	.....	2	15,200	+2	+15,200	+2	+15,200
	ROTARY:										
2	UH–60 BLACKHAWK (MYP)	12	153,361	16	242,561	21	249,661	+9	+96,300	+5	+7,100
3	UH–60 BLACKHAWK (MYP) (AP–CY)	.....	26,859	.....	26,859	.....	26,859	.....	.....	.....	.....
4	HELICOPTER NEW TRAINING	.....	.....	.....	9,600	6	9,600	+6	+9,600	+6	.....
	TOTAL, AIRCRAFT	.....	180,220	.....	279,020	.....	301,320	.....	+121,100	.....	+22,300
	MODIFICATION OF AIRCRAFT:										
5	GUARDRAIL MODS (TIARA)	.....	9,229	.....	14,229	.....	14,229	.....	+5,000	.....	.....
6	ARL MODS (TIARA)	.....	20,873	.....	20,873	.....	20,873	.....	.....	.....	.....
8	AH–64 MODS	.....	93,622	.....	96,902	.....	159,622	.....	+66,000	.....	+62,720
9	CH–47 CARGO HELICOPTER MODS	.....	382,061	.....	387,061	.....	385,061	.....	+3,000	.....	−2,000
10	CH–47 CARGO HELICOPTER MODS (AP–CY)	.....	21,185	.....	71,185	.....	21,185	.....	.....	.....	−50,000
12	UTILITY/CARGO AIRPLANE MODS	.....	16,954	.....	16,954	.....	16,954	.....	.....	.....	.....
13	OH–58 MODS	.....	460	.....	460	.....	460	.....	.....	.....	.....
14	AIRCRAFT LONG RANGE MODS	.....	744	.....	744	.....	744	.....	.....	.....	.....
15	LONGBOW	.....	865,781	.....	865,781	.....	865,781	.....	.....	.....	.....
16	LONGBOW (AP–CY)	.....	29,713	.....	29,713	.....	29,713	.....	.....	.....	.....
18	UH–60 MODS	.....	41,863	.....	45,363	.....	50,863	.....	+9,000	.....	+5,500
19	KIOWA WARRIOR	.....	42,406	.....	42,406	.....	42,406	.....	.....	.....	.....
20	AIRBORNE AVIONICS	.....	97,003	.....	97,003	.....	97,003	.....	.....	.....	.....
23	GATM ROLLUP	.....	70,414	.....	71,914	.....	70,414	.....	.....	.....	−1,500
24	SPARE PARTS (AIR)	.....	7,697	.....	7,697	.....	7,697	.....	.....	.....	.....
	TOTAL, MODIFICATION OF AIRCRAFT	.....	1,700,005	.....	1,768,285	.....	1,783,005	.....	+83,000	.....	+14,720
	SUPPORT EQUIPMENT AND FACILITIES:										
	GROUND SUPPORT AVIONICS:										
25	AIRCRAFT SURVIVABILITY EQUIPMENT	.....	.....	.....	.....	.....	6,000	.....	+6,000	.....	+6,000
	OTHER SUPPORT:										
27	AIRBORNE COMMAND & CONTROL	.....	27,738	.....	10,000	.....	.....	.....	−27,738	.....	−10,000

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
28	AVIONICS SUPPORT EQUIPMENT	.....	7,494	.....	11,494	.....	11,494	.....	+4,000	.....	.....
29	COMMON GROUND EQUIPMENT	.....	18,091	.....	18,091	.....	20,091	.....	+2,000	.....	+2,000
30	AIRCREW INTEGRATED SYSTEMS	.....	15,215	.....	15,215	.....	15,215	.....	.....	.....	.....
31	AIR TRAFFIC CONTROL	.....	64,410	.....	64,410	.....	64,410	.....	.....	.....	.....
32	INDUSTRIAL FACILITIES	.....	704	.....	704	.....	704	.....	.....	.....	.....
33	LAUNCHER, 2.75 ROCKET	.....	2,677	.....	2,677	.....	2,677	.....	.....	.....	.....
34	AIRBORNE COMMUNICATIONS	.....	44,473	.....	44,473	.....	44,473	.....	.....	.....	.....
	TOTAL, SUPPORT EQUIPMENT AND FACILITIES	.....	180,802	.....	167,064	.....	165,064	.....	−15,738	.....	−2,000
	TOTAL, AIRCRAFT PROCUREMENT, ARMY	.....	2,061,027	.....	2,214,369	.....	2,249,389	.....	+188,362	.....	+35,020

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	UTILITY F/W (MR) AIRCRAFT		15,200	+15,200
	2 UC–35 aircraft			+15,200
2	UH–60 BLACKHAWK (MYP)	153,361	249,661	+96,300
	9 Blackhawk helicopters			+96,300
4	HELICOPTER NEW TRAINING		9,600	+9,600
	6 TH–67 helicopters			+9,600
5	GUARDRAIL MODS (TIARA)	9,229	14,229	+5,000
	Guardrail Mods—DERF Transfer			+5,000
8	AH–64 MODS	93,622	159,622	+66,000
	Apache engine spares			+64,000
	Bladefold kits			+2,000
9	CH–47 CARGO HELICOPTER MODS	382,061	385,061	+3,000
	COTS crashworthy crew seats			+1,000
	Voice and data recorders			+2,000
18	UH–60 MODS	41,863	50,863	+9,000
	Army NG Pacific CSAR Mods			+3,000
	DCS–HUMS			+6,000
25	AIRCRAFT SURVIVABILITY EQUIPMENT		6,000	+6,000
	Laser detecting sets			+6,000
27	AIRBORNE COMMAND & CONTROL	27,738		−27,738
	Transfer to PE 64818A			−10,000
	System not ready for LRIP			−17,738
28	AVIONICS SUPPORT EQUIPMENT	7,494	11,494	+4,000
	AN/AVS–6 ANVIS			+4,000
29	COMMON GROUND EQUIPMENT	18,091	20,091	+2,000
	HELO Maintenance Work Platform System			+2,000

TH–67 helicopters.—The Committee recommends $9,600,000 for the procurement of six helicopters in support of Army requirements for additional training aircraft.

AH–64 engines.—The Committee has become aware of a critical and immediate need for replacement T700–701C engines for AH–64 Apache helicopters as a result of ongoing combat operations in Afghanistan. These engines allow the Apache to safely operate within the flight envelope created by the higher altitudes of this theater, while also enhancing overall readiness of the Apache fleet. The Committee further understands these engines can be made available for field installation within the current fiscal year and therefore recommends an additional $64,000,000 for 97 replacement engines to meet this emerging Operation Enduring Freedom requirement.

A2C2S.—The administration's budget request includes $27,700,000 for the Army Airborne Command and Control System. While it was the Army's intent to accelerate this program and enter into low rate initial production towards the end of fiscal year 2003, it has been determined that development and testing requirements will delay this timeline. The Army has requested that procurement funds be transferred to research and development to fund these requirements. Subsequently, the Committee recommends that $10,000,000 of the funds requested for procurement be transferred to research and development and reallocates the remaining $17,700,000 to other Department priorities.

Aviator's night vision imaging system.—The Committee recommends $4,000,000 be provided for procurement of additional aviator night vision imaging systems.

MISSILE PROCUREMENT, ARMY

Appropriations, 2002	$1,079,330,000
Budget estimate, 2003	1,642,296,000
House allowance	1,112,772,000
Committee recommendation	1,585,672,000

The Committee recommends an appropriation of $1,585,672,000. This is $56,624,000 below the budget request.

This appropriation provides for the procurement, production, modification, and modernization of missiles, equipment, including ordnance, ground handling equipment, spare parts, and accessories; specialized equipment and training devices; expansion of public and private plants, including the purchase of land; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government- and contractor-owned equipment layaway; and other expenses.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	MISSILE PROCUREMENT, ARMY										
	OTHER MISSILES:										
	SURFACE-TO-AIR MISSILE SYSTEM:										
1	PATRIOT SYSTEM SUMMARY	72	471,670	.....	.....	72	471,670	.....	.....	+72	+471,670
2	STINGER SYSTEM SUMMARY	160	30,893	160	30,893	160	25,893	.....	−5,000	.....	−5,000
	AIR-TO-SURFACE MISSILE SYSTEM:										
4	HELLFIRE SYS SUMMARY	1,797	184,396	1,797	184,396	1,797	184,396	.....	.....	.....	.....
	ANTI-TANK/ASSAULT MISSILE SYSTEM:										
5	JAVELIN (AAWS–M) SYSTEM SUMMARY	1,725	250,506	1,478	223,052	1,725	250,506	.....	.....	+247	+27,454
6	LINE OF SIGHT ANTI-TANK (LOSAT) SYSTEM SUM	144	17,937	144	17,937	.....	.....	.....	−17,937	.....	.....
9	GUIDED MLRS ROCKET (GMLRS)	108	29,698	108	29,698	180	44,698	+72	+15,000	+72	+15,000
10	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	5,646	15,924	5,646	15,924	5,646	15,924	.....	.....	.....	.....
11	MLRS LAUNCHER SYSTEMS	35	141,131	35	137,131	35	137,131	.....	−4,000	.....	.....
12	HIMARS LAUNCHER	34	128,402	34	128,402	34	133,402	.....	+5,000	.....	+5,000
13	ARMY TACTICAL MSL SYS (ATACMS)—SYS SUM	.....	9,050	.....	9,050	.....	9,050	.....	.....	.....	.....
14	ATACMS BLKII SYSTEM SUMMARY	.....	49,687	.....	23,287	.....	.....	.....	−49,687	.....	−23,287
	TOTAL, OTHER MISSILES	.....	1,329,294	.....	799,770	.....	1,272,670	.....	−56,624	.....	+472,900
	MODIFICATION OF MISSILES:										
	MODIFICATIONS:										
15	PATRIOT MODS	.....	151,307	.....	151,307	.....	151,307	.....	.....	.....	.....
16	STINGER MODS	.....	1,492	.....	1,492	.....	1,492	.....	.....	.....	.....
17	AVENGER MODS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	ITAS/TOW MODS	.....	59,962	.....	59,962	.....	59,962	.....	.....	.....	.....
19	MLRS MODS	.....	31,734	.....	31,734	.....	31,734	.....	.....	.....	.....
	TOTAL, MODIFICATION OF MISSILES	.....	244,495	.....	244,495	.....	244,495	.....	.....	.....	.....
20	SPARES AND REPAIR PARTS	.....	55,924	.....	55,924	.....	55,924	.....	.....	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES:										
21	AIR DEFENSE TARGETS	.....	3,408	.....	3,408	.....	3,408	.....	.....	.....	.....
22	ITEMS LESS THAN $5 MILLION (MISSILES)	.....	907	.....	907	.....	907	.....	.....	.....	.....
23	MISSILE DEMILITARIZATION	.....	4,895	.....	4,895	.....	4,895	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
24	PRODUCTION BASE SUPPORT	.....	3,373	.....	3,373	.....	3,373	.....	.....	.....	.....
	TOTAL, SUPPORT EQUIPMENT AND FACILITIES	.....	12,583	.....	12,583	.....	12,583	.....	.....	.....	.....
	TOTAL, MISSILE PROCUREMENT, ARMY	.....	1,642,296	.....	1,112,772	.....	1,585,672	.....	−56,624	.....	+472,900

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	PATRIOT SYSTEM SUMMARY	471,670	471,670	
	Command Launch System			−25,000
	Additional Missiles			+25,000
2	STINGER SYSTEM SUMMARY	30,893	25,893	−5,000
	Program Cost Growth			−5,000
6	LINE OF SIGHT ANTI-TANK (LOSAT) SYSTEM SUM	17,937		−17,937
	Premature Procurement			−17,937
9	GUIDED MLRS ROCKET (GMLRS)	29,698	44,698	+15,000
	Additional Missiles			+15,000
11	MLRS LAUNCHER SYSTEMS	141,131	137,131	−4,000
	Contract Savings			−4,000
12	HIMARS LAUNCHER	128,402	133,402	+5,000
	Additional Launchers			+5,000
14	ATACMS BLKII SYSTEM SUMMARY	49,687		−49,687
	Program Delay/Restructure			−49,687

Patriot PAC–3.—The budget requests $471,670,000 for the PAC–3 missile program. The Committee is supportive of the program but is concerned about the performance of the Block 2 missile system during test and the cost increases the program has endured. In fact, the cost increases have been so great that in order to maintain production quantities, the funds added to the President's fiscal year 2002 budget request by the Congress for facilitization purposes were ultimately used for cost growth in missile production. The Department reports that initial test results indicate that the problems experienced during test were caused by the launcher system rather than the missile itself. Therefore, until a final determination is made regarding the performance of the launcher system, the Committee does not recommend increasing funding for launchers. The Committee recommends $25,000,000 of the funds provided be used for increased missile quantities rather than upgrades to the command launch systems.

LOSAT.—The President's budget requests $17,937,000 for the Line of Sight Anti-Tank system. Funds are requested to procure a residual inventory of 144 LOSAT missiles for the ACTD effort. The Army proposes these missiles be used for a 2-year Extended User Evaluation (EUE) during which the program will undergo System Development and Demonstration (SDD phase), Low Rate Initial Production (LRIP) and testing. The Committee is sensitive to the Army's eagerness to field this capability, however, feels it is premature to procure such a quantity prior to testing and the appropriate Milestone decisions. Therefore, the Committee recommends a reduction of $17,937,000 to the President's budget request.

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

Appropriations, 2002	$2,193,746,000
Budget estimate, 2003	2,248,558,000
House allowance	2,248,358,000
Committee recommendation	2,242,058,000

The Committee recommends an appropriation of $2,242,058,000. This is $6,500,000 below the budget estimate.

This appropriation provides for the procurement of tanks, armored personnel carriers, and combat engineer vehicles. Funds are also provided for the acquisition of crew-served weapons, grenade launchers, towed and self-propelled guns and howitzers, mortars, laser rangefinders, associated training equipment, modification of inservice equipment, initial spares and repair parts, major components, and production base support.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Qty.	Change from Budget estimate	Change from Qty.	Change from House allowance
	PROCUREMENT OF W&TCV, ARMY										
	TRACKED COMBAT VEHICLES:										
1	ABRAMS TRNG DEV MOD	.....	5,504	.....	5,504	.....	5,504	.....	.....	.....	.....
2	BRADLEY BASE SUSTAINMENT	.....	397,053	.....	457,053	.....	395,253	.....	−1,800	.....	−61,800
6	BRADLEY FVS TRAINING DEVICES (MOD)	.....	8,532	.....	8,532	.....	8,532	.....	.....	.....	.....
7	ABRAMS TANK TRAINING DEVICES	.....	12,061	.....	12,061	.....	12,061	.....	.....	.....	.....
8	INTERIM ARMORED VEHICLE (IAV) FAMILY	332	811,831	332	772,031	332	788,031	.....	−23,800	.....	+16,000
	MODIFICATION OF TRACKED COMBAT VEHICLES:										
10	CARRIER, MOD	.....	60,305	.....	50,305	.....	39,405	.....	−20,900	.....	−10,900
11	FIST VEHICLE (MOD)	.....	6,966	.....	6,966	.....	6,966	.....	.....	.....	.....
12	MOD OF IN-SVC EQUIP, FIST VEHICLE	.....	692	.....	692	.....	692	.....	.....	.....	.....
13	BFVS SERIES (MOD)	.....	35,033	.....	35,033	.....	70,033	.....	+35,000	.....	+35,000
14	HOWITZER, MED SP FT 155MM M109A6 (MOD)	.....	17,361	.....	17,361	.....	17,361	.....	.....	.....	.....
15	FAASV PIP TO FLEET	.....	2,944	.....	2,944	.....	2,944	.....	.....	.....	.....
16	IMPROVED RECOVERY VEHICLE (M88 MOD)	16	50,311	16	50,311	16	50,311	.....	.....	.....	.....
18	ARMORED VEH LAUNCH BRIDGE (AVLB) (MOD)	.....	10,021	.....	10,021	.....	10,021	.....	.....	.....	.....
19	M1 ABRAMS TANK (MOD)	.....	191,413	.....	179,213	.....	191,413	.....	.....	.....	+12,200
21	SYSTEM ENHANCEMENT PGM: SEP M1A2	31	123,697	31	123,697	31	122,697	.....	−1,000	.....	−1,000
22	ABRAMS UPGRADE PROGRAM	.....	376,268	.....	376,268	.....	376,268	.....	.....	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES:										
24	ITEMS LESS THAN $5 MILLION (TCV–WTCV)	.....	146	.....	146	.....	146	.....	.....	.....	.....
25	PRODUCTION BASE SUPPORT (TCV–WTCV)	.....	9,900	.....	9,900	.....	9,900	.....	.....	.....	.....
	TOTAL, TRACKED COMBAT VEHICLES	.....	2,120,038	.....	2,118,038	.....	2,107,538	.....	−12,500	.....	−10,500
	WEAPONS AND OTHER COMBAT VEHICLES:										
26	ARMOR MACHINE GUN, 7.62MM M240 SERIES	2,217	21,334	2,217	17,134	2,217	21,334	.....	.....	.....	+4,200
	MACHINE GUN, 5.56MM (SAW)	.....	.....	.....	6,000	.....	.....	.....			
28	GRENADE LAUNCHER, AUTO, 40MM, MK19–3	669	16,663	669	16,663	669	16,663	.....	.....	.....	.....
29	81MM MORTAR (ROLL)	138	9,821	138	9,821	138	9,821	.....	.....	.....	.....
30	M16 RIFLE	5,631	3,104	5,631	3,104	5,631	3,104	.....	.....	.....	.....
31	XM107, CAL .50, SNIPER RIFLE	600	8,913	600	8,913	600	8,913	.....	.....	.....	.....
32	5.56 CARBINE M4	12,505	9,155	12,505	9,155	12,505	9,155	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	MOD OF WEAPONS AND OTHER COMBAT VEH:										
34	MARK–19 MODIFICATIONS	.....	2,743	.....	2,743	.....	2,743	.....	.....	.....	.....
35	M4 CARBINE MODS	.....	9,267	.....	9,267	.....	9,267	.....	.....	.....	.....
36	SQUAD AUTOMATIC WEAPON (MOD)	.....	4,119	.....	4,119	.....	4,119	.....	.....	.....	.....
39	M119 MODIFICATIONS	.....	4,852	.....	4,852	.....	4,852	.....	.....	.....	.....
41	MODIFICATIONS LESS THAN $5 MILLION (WOCV–WTCV)	.....	817	.....	817	.....	817	.....	.....	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES:										
42	ITEMS LESS THAN $5 MILLION (WOCV–WTCV)	.....	1,265	.....	1,265	.....	1,265	.....	.....	.....	.....
43	PRODUCTION BASE SUPPORT (WOCV–WTCV)	.....	5,832	.....	5,832	.....	5,832	.....	.....	.....	.....
44	INDUSTRIAL PREPAREDNESS	.....	3,246	.....	3,246	.....	9,246	.....	+6,000	.....	+6,000
45	SMALL ARMS (SOLDIER ENH PROG)	.....	1,954	.....	1,954	.....	1,954	.....	.....	.....	.....
	TOTAL, WEAPONS AND OTHER COMBAT VEHICLES	.....	103,085	.....	104,885	.....	109,085	.....	+6,000	.....	+4,200
47	SPARES AND REPAIR PARTS (WTCV)	.....	25,435	.....	25,435	.....	25,435	.....	.....	.....	.....
	TOTAL, PROCUREMENT OF W&TCV, ARMY	.....	2,248,558	.....	2,248,358	.....	2,242,058	.....	−6,500	.....	−6,300

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	BRADLEY BASE SUSTAINMENT	397,053	395,253	−1,800
	Excessive growth: unit fielding costs			−1,300
	Excessive growth: engineering support			−5,000
	Electronics obsolescence reduction			+4,500
8	INTERIM ARMORED VEHICLE (IAV) FAMILY	811,831	788,031	−23,800
	Transfer to R&D, Army for MGS			−23,800
10	CARRIER, MOD	60,305	39,405	−20,900
	Excessive growth: program management			−4,500
	Track (T–150): buying ahead of need			−16,400
13	BFVS SERIES (MOD)	35,033	70,033	+35,000
	Bradley reactive armor			+35,000
21	SYSTEM ENHANCEMENT PGM: SEP M1A2	123,697	122,697	−1,000
	Excessive growth: unit costs			−1,000
44	INDUSTRIAL PREPAREDNESS	3,246	9,246	+6,000
	Arsenal support program initiative			+6,000

Overview.—Supporting the Department of Defense's efforts to transform the military is one of the Committee's key priorities for this year's bill. As such, the recommendations in this and other appropriations fully fund Army transformation programs that support the development and fielding of the Interim and Objective forces. Additionally, the recommendations provide robust increases for many of the Army's Legacy system programs. The Committee anticipates that the Army will continue striving to achieve the appropriate balance between funding Legacy systems modernization and transformation and commits to working with the Army to strike that balance.

Interim Brigade Combat Teams.—The Army plan to field six interim brigade combat teams (IBCTs) is, in the Committee's view, a fundamental element in the service's overall plan to transform its forces to meet evolving threats. There is little doubt that, were the IBCTs available for fielding today, these forces would be participating in Operation Enduring Freedom and other ongoing contingency operations. The Committee therefore strongly encourages the Department of Defense to move forward expeditiously with fielding six full IBCTs. Should the Department consider doing otherwise, the Committee expects to be fully consulted prior to any decision which would adversely affect the Army's current interim and objective force plans.

Legacy Systems.—The Committee recommendations provide robust increases for the Army's Legacy systems modernization program. Nonetheless, reductions were made to several programs for which the proposed increases significantly exceeded reasonable or typical levels found in comparable programs. For example, reductions were made in the M113 Carrier and Bradley programs for this reason.

Arsenal Support Program Initiative.—The Committee proposes an increase of $6,000,000 to provide incentives for the Army and commercial companies to work jointly to preserve critical arsenal production facilities. In particular, these funds should be targeted

for developing commercial practices to address ever increasing plant maintenance costs.

Abrams tank program.—Current Army plans call for retrofitting only a portion of the Army's M–1 tank fleet. The resulting fleet will consist of 966 M–1A2 SEP, 208 M–1A2, and over 4,000 M–1A1 tanks. Previously, the Army strongly opposed any plan that would have resulted in a mix of three separate tank configurations. The Committee is concerned that the Army has reversed its position. Therefore, the Committee directs that the Secretary of the Army submit to the congressional defense committees, not later than April 1, 2003, a study on the compatibility of a mixed tank fleet and the adequacy of such a mixed fleet to meet the heavy corp's mission.

PROCUREMENT OF AMMUNITION, ARMY

Appropriations, 2002	$1,200,465,000
Budget estimate, 2003	1,159,426,000
House allowance	1,207,560,000
Committee recommendation	1,258,599,000

The Committee recommends an appropriation of $1,258,599,000. This is $99,173,000 above the budget estimate.

This appropriation provides for the acquisition of ammunition for training and war reserve stocks, modernization and maintenance of equipment and facilities (including construction), and maintenance of inactive ammunition facilities.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Qty.	Change from Budget estimate	Change from Qty.	Change from House allowance
	PROCUREMENT OF AMMUNITION, ARMY										
	AMMUNITION:										
	SMALL/MEDIUM CAL AMMUNITION:										
1	CTG, 5.56MM, ALL TYPES	.....	89,870	.....	103,175	.....	99,175	.....	+9,305	.....	−4,000
2	CTG, 7.62MM, ALL TYPES	.....	15,975	.....	18,174	.....	18,174	.....	+2,199	.....	.....
3	CTG, 9MM, ALL TYPES	.....	13,508	.....	17,508	.....	13,508	.....	.....	.....	−4,000
4	CTG, .50 CAL, ALL TYPES	.....	50,575	.....	58,696	.....	58,596	.....	+8,021	.....	−100
6	CTG, 25MM, ALL TYPES	.....	33,087	.....	72,087	.....	33,087	.....	.....	.....	−39,000
7	CTG, 30MM, ALL TYPES	.....	9,795	.....	9,795	.....	9,795	.....	.....	.....	.....
8	CTG, 40MM, ALL TYPES	.....	71,703	.....	61,672	.....	77,072	.....	+5,369	.....	+15,400
	MORTAR AMMUNITION:										
9	60MM MORTAR, ALL TYPES	.....	31,696	.....	31,696	.....	31,696	.....	.....	.....	.....
10	81MM MORTAR, ALL TYPES	.....	3,582	.....	5,982	.....	7,582	.....	+4,000	.....	+1,600
11	CTG, MORTAR, 120MM, ALL TYPES	.....	50,425	.....	50,425	.....	63,425	.....	+13,000	.....	+13,000
	TANK AMMUNITION:										
12	CTG TANK 105MM: ALL TYPES	.....	14,100	.....	8,100	.....	14,100	.....	.....	.....	+6,000
13	120MM TANK TRAINING, ALL TYPES	.....	154,963	.....	154,963	.....	154,963	.....	.....	.....	.....
14	CTG, TANK, 120MM TACTICAL, ALL TYPES	.....	43,254	.....	43,254	.....	43,254	.....	.....	.....	.....
	ARTILLERY AMMUNITION:										
15	CTG ARTY 75MM BLANK M337A1	101	4,201	101	4,201	101	4,201	.....	.....	.....	.....
18	CTG ARTY 105MM ILLUM M314 SERIES	6	5,208	6	5,208	6	5,208	.....	.....	.....	.....
20	CTG ARTY 105MM HE M1 W/O FUZE	.....	25,200	.....	26,837	.....	26,837	.....	+1,637	.....	.....
21	PROJECTILE 155 MILLIMETER DP BASEBLED M864 P7	.....	22,300	.....	11,300	.....	22,300	.....	.....	.....	+11,000
24	PROJ ARTY 155MM HE M107	155	30,200	155	32,700	155	31,200	.....	+1,000	.....	−1,500
25	MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL T	.....	122,411	.....	122,411	.....	122,411	.....	.....	.....	.....
	ARTILLERY FUZES:										
26	ARTILLERY FUZES, ALL TYPES	.....	69,180	.....	69,180	.....	69,180	.....	.....	.....	.....
	MINES:										
27	MINE, TRAINING, ALL TYPES	.....	12,661	.....	12,661	.....	4,000	.....	−8,661	.....	−8,661
29	WIDE AREA MUNITIONS	.....	12,466	.....	.....	.....	.....	.....	−12,466	.....	.....
	ROCKETS:										
30	BUNKER DEFEATING MUNITION (BDM)	.....	7,795	.....	12,795	.....	12,795	.....	+5,000	.....	.....
31	ROCKET, HYDRA 70, ALL TYPES	.....	22,400	.....	22,400	.....	62,400	.....	+40,000	.....	+40,000

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	OTHER AMMUNITION:										
32	DEMOLITION MUNITIONS, ALL TYPES	.....	28,001	.....	33,001	.....	30,001	.....	+2,000	.....	−3,000
33	GRENADES, ALL TYPES	.....	37,552	.....	40,773	.....	40,773	.....	+3,221	.....	.....
34	SIGNALS, ALL TYPES	.....	11,935	.....	12,881	.....	12,881	.....	+946	.....	.....
35	SIMULATORS, ALL TYPES	.....	3,942	.....	3,942	.....	3,942	.....	.....	.....	.....
	MISCELLANEOUS:										
36	AMMO COMPONENTS, ALL TYPES	.....	7,953	.....	7,953	.....	7,953	.....	.....	.....	.....
37	NON-LETHAL AMMUNITION, ALL TYPES	.....	5,890	.....	5,890	.....	5,890	.....	.....	.....	.....
38	CAD/PAD ALL TYPES	.....	4,800	.....	4,800	.....	4,800	.....	.....	.....	.....
39	ITEMS LESS THAN $5 MILLION	.....	8,739	.....	9,041	.....	9,041	.....	+302	.....	.....
40	AMMUNITION PECULIAR EQUIPMENT	.....	4,792	.....	4,792	.....	7,792	.....	+3,000	.....	+3,000
41	FIRST DESTINATION TRANSPORTATION (AMMO)	.....	5,836	.....	5,836	.....	5,836	.....	.....	.....	.....
42	CLOSEOUT LIABILITIES	.....	10,017	.....	10,017	.....	10,017	.....	.....	.....	.....
	TOTAL, AMMUNITION	.....	1,046,012	.....	1,094,146	.....	1,123,885	.....	+77,873	.....	+29,739
	AMMUNITION PRODUCTION BASE SUPPORT:										
	PRODUCTION BASE SUPPORT:										
43	PROVISION OF INDUSTRIAL FACILITIES	.....	42,655	.....	42,655	.....	43,955	.....	+1,300	.....	+1,300
44	LAYAWAY OF INDUSTRIAL FACILITIES	.....	6,990	.....	6,990	.....	6,990	.....	.....	.....	.....
45	MAINTENANCE OF INACTIVE FACILITIES	.....	9,082	.....	9,082	.....	9,082	.....	.....	.....	.....
46	CONVENTIONAL AMMO DEMILITARIZATION	.....	50,030	.....	50,030	.....	60,030	.....	+10,000	.....	+10,000
47	ARMS INITIATIVE	.....	4,657	.....	4,657	.....	14,657	.....	+10,000	.....	+10,000
	TOTAL, AMMUNITION PRODUCTION BASE SUPPORT	.....	113,414	.....	113,414	.....	134,714	.....	+21,300	.....	+21,300
	TOTAL, PROCUREMENT OF AMMUNITION, ARMY	.....	1,159,426	.....	1,207,560	.....	1,258,599	.....	+99,173	.....	+51,039

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	CTG, 5.56 MM, ALL TYPES	89,870	99,175	+9,305
	CTG, 5.56 MM, ALL TYPES (Transfer from DERF)			+9,305
2	CTG, 7.62 MM, ALL TYPES	15,975	18,174	+2,199
	CTG, 7.62 MM, ALL TYPES (Transfer from DERF)			+2,199
4	CTG, .50 CAL, ALL TYPES	50,575	58,596	+8,021
	CTG, .50 CAL, ALL TYPES (Transfer from DERF)			+4,021
	.50 CAL SLAP			+4,000
8	CTG, 40 MM, ALL TYPES	71,703	77,072	+5,369
	CTG, 40 MM, ALL TYPES (Transfer from DERF)			+5,369
10	81 MM MORTAR, ALL TYPES	3,582	7,582	+4,000
	81 MM Mortar, Infrared M816			+4,000
11	CTG, MORTAR, 120 MM, ALL TYPES	50,425	63,425	+13,000
	White Phosphorus Facility Equipment			+13,000
20	CTG ARTY 105 MM HE M1 W/O FUZE	25,200	26,837	+1,637
	CTG ARTY 105 MM HE M1 W/O FUZE (Transfer from DERF)			+1,637
24	PROJ ARTY 155 MM HE M107	30,200	31,200	+1,000
	Additional funding			+1,000
27	MINE, TRAINING, ALL TYPES	12,661	4,000	−8,661
	Wide Area Munitions Trainers			−8,661
29	WIDE AREA MUNITIONS	12,466		−12,466
	Program termination			−12,466
30	BUNKER DEFEATING MUNITION (BDM)	7,795	12,795	+5,000
	SMAW–D Bunker Defeating Munition			+5,000
31	ROCKET, HYDRA 70, ALL TYPES	22,400	62,400	+40,000
	Additional funding			+40,000
32	DEMOLITION MUNITIONS, ALL TYPES	28,001	30,001	+2,000
	MDI Demolition Initiators			+2,000
33	GRENADES, ALL TYPES	37,552	40,773	+3,221
	GRENADES, ALL TYPES (Transfer from DERF)			+3,221
34	SIGNALS, ALL TYPES	11,935	12,881	+946
	SIGNALS, ALL TYPES (Transfer from DERF)			+946
39	ITEMS LESS THAN $5 MILLION	8,739	9,041	+302
	ITEMS LESS THAN $5 MILLION (Transfer from DERF)			+302
40	AMMUNITION PECULIAR EQUIPMENT	4,792	7,792	+3,000
	Additional funding			+3,000
43	PROVISION OF INDUSTRIAL FACILITIES	42,655	43,955	+1,300
	Munitions Enterprise Technology Insertion			+1,300
46	CONVENTIONAL AMMO DEMILITARIZATION	50,030	60,030	+10,000
	Additional funding			+10,000
47	ARMS INITIATIVE	4,657	14,657	+10,000
	Additional funding			+10,000

HYDRA-70.—The Committee is disappointed with the Army in that it ignored last year's Committee direction on HYDRA-70 production. As a result of the Army's decision, the Navy and the Air Force were forced to increase their HYDRA purchases in order to try to keep the production lines open and the unit cost affordable. The Committee continues to strongly support the HYDRA-70, and therefore recommends an increase of $40,000,000 for the HYDRA program.

Wide Area Munition.—Last Fall, the Department of Defense Inspector General issued a report which stated that "(T)he Army and the Wide Area Munition Program Manager did not effectively manage the expenditure of $305,000,000 in research, development, test and evaluation funds through fiscal year 2001." The report con-

cludes, ". . . the WAM is a weapon system that has been in development for 12 years, has experienced a unit cost increase of 330 percent and a schedule slippage of more than 5 years, has not demonstrated the ability to meet minimum operational performance requirements that are acceptable to the user, and may no longer be needed to defeat the reduced threat since the end of the Cold War. Accordingly, the cost increases, combined with the lack of a clear return on investment to the operational user, and the significant reduction in threat, raises serious questions as to the cost-effectiveness of the WAM." The Committee, therefore, recommends canceling the procurement and research and development programs for the Wide Area Munition and the associated Raptor research and development program.

OTHER PROCUREMENT, ARMY

Appropriations, 2002	$4,183,736,000
Budget estimate, 2003	5,168,453,000
House allowance	6,017,380,000
Committee recommendation	5,783,439,000

The Committee recommends an appropriation of $5,783,439,000. This is $614,986,000 above the budget request.

This appropriation provides for the acquisition and lease of: tactical and commercial vehicles including trucks, semitrailers, and trailers of all types to provide mobility to field forces and the Army logistical system; communications and electronics equipment of all types to provide fixed, semifixed, and mobile strategic and tactical communications equipment; and other support equipment such as chemical defensive equipment, tactical bridging equipment, maintenance shop sets, construction equipment, floating and rail equipment, generators and power units, material-handling equipment, medical support equipment, special equipment for user testing, and training devices that are not specific to a particular weapon system. In each of these activities, funds are also included for modification of inservice equipment, spares and repair parts, and production base support.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Qty.	Change from Budget estimate	Change from Qty.	Change from House allowance
	OTHER PROCUREMENT, ARMY										
	TACTICAL AND SUPPORT VEHICLES:										
	TACTICAL VEHICLES:										
1	TACTICAL TRAILERS/DOLLY SETS	.....	8,690	.....	12,190	.....	12,190	.....	+3,500	.....	.....
2	SEMITRAILERS, FLATBED	.....	39,095	.....	39,095	.....	39,095	.....	.....	.....	.....
3	SEMITRAILERS, TANKERS	.....	7,862	.....	7,862	.....	7,862	.....	.....	.....	.....
5	HI MOB MULTI-PURP WHLD VEH (HMMWV)	.....	196,783	.....	204,783	.....	261,783	.....	+65,000	.....	+57,000
6	TRUCK, DUMP, 20T (CCE)	70	17,079	70	17,079	70	17,079	.....	.....	.....	.....
7	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	.....	681,373	.....	681,373	.....	656,373	.....	−25,000	.....	−25,000
8	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMEN	.....	21,047	.....	21,297	.....	31,047	.....	+10,000	.....	+9,750
9	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	.....	242,768	.....	252,768	.....	242,068	.....	−700	.....	−10,700
10	ARMORED SECURITY VEHICLES (ASV)	20	14,438	20	14,438	25	19,438	+5	+5,000	+5	+5,000
11	TRUCK, TRACTOR, LINE HAUL, M915/M916	.....	50,829	.....	50,829	.....	50,829	.....	.....	.....	.....
12	TOWING DEVICE, 5TH WHEEL	40	2,005	40	2,005	40	2,005	.....	.....	.....	.....
13	TRUCK, TRACTOR, YARD TYPE, M878 (C/S)	50	4,884	50	4,884	50	4,884	.....	.....	.....	.....
14	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV P	652	119,854	652	119,854	652	144,854	.....	+25,000	.....	+25,000
16	MODIFICATION OF IN SVC EQUIP	.....	73,320	.....	73,320	.....	73,320	.....	.....	.....	.....
17	ITEMS LESS THAN $5 MILLION (TAC VEH)	.....	4,979	.....	4,979	.....	4,979	.....	.....	.....	.....
	NON-TACTICAL VEHICLES:										
18	HEAVY ARMORED SEDAN	6	581	6	11,281	6	581	.....	.....	.....	−10,700
19	PASSENGER CARRYING VEHICLES	.....	295	.....	295	.....	295	.....	.....	.....	.....
20	NONTACTICAL VEHICLES, OTHER	27	1,753	27	1,753	27	1,753	.....	.....	.....	.....
	TOTAL, TACTICAL AND SUPPORT VEHICLES	.....	1,487,635	.....	1,520,085	.....	1,570,435	.....	+82,800	.....	+50,350
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT:										
	COMM—JOINT COMMUNICATIONS:										
21	COMBAT IDENTIFICATION PROGRAM	.....	.....	.....	.....	.....	1,000	.....	+1,000	.....	+1,000
22	JCSE EQUIPMENT (USREDCOM)	.....	6,120	.....	6,120	.....	6,120	.....	.....	.....	.....
	COMM—SATELLITE COMMUNICATIONS:										
23	DEFENSE SATELLITE COMMUNICATIONS SYSTEM (SPAC	.....	89,806	.....	89,806	.....	89,806	.....	.....	.....	.....
24	SHF TERM	.....	33,166	.....	24,866	.....	18,166	.....	−15,000	.....	−6,700
25	SAT TERM, EMUT (SPACE)	.....	2,641	.....	9,641	.....	2,641	.....	.....	.....	−7,000
26	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	.....	27,510	.....	27,510	.....	27,510	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
27	SMART–T (SPACE)	.....	24,467	.....	24,467	.....	.....	.....	−24,467	.....	−24,467
28	SCAMP (SPACE)	.....	1,559	.....	1,559	.....	1,559	.....	.....	.....	.....
29	GLOBAL BRDCST SVC—GBS	.....	11,402	.....	11,402	.....	11,402	.....	.....	.....	.....
30	MOD OF IN-SVC EQUIP (TAC SAT)	.....	11,002	.....	11,002	.....	11,002	.....	.....	.....	.....
	COMM—C3 SYSTEM:										
31	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	.....	21,149	.....	21,149	.....	21,149	.....	.....	.....	.....
	COMM—COMBAT COMMUNICATIONS:										
32	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	.....	74,835	.....	74,835	.....	74,835	.....	.....	.....	.....
33	SINCGARS FAMILY	.....	30,141	.....	69,241	.....	52,241	.....	+22,100	.....	−17,000
34	TRACTOR CAGE	.....	4,112	.....	4,112	.....	4,112	.....	.....	.....	.....
35	JOINT TACTICAL AREA COMMAND SYSTEMS	.....	869	.....	3,869	.....	869	.....	.....	.....	−3,000
36	ACUS MOD PROGRAM	.....	75,905	.....	82,905	.....	105,905	.....	+30,000	.....	+23,000
37	COMMS–ELEC EQUIP FIELDING	.....	12,924	.....	17,924	.....	18,624	.....	+5,700	.....	+700
38	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	.....	6,114	.....	14,114	.....	6,114	.....	.....	.....	−8,000
39	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	1,186	16,879	1,186	16,879	1,186	11,879	.....	−5,000	.....	−5,000
40	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	.....	4,975	.....	4,975	.....	4,975	.....	.....	.....	.....
	COMM—INTELLIGENCE COMM:										
41	CI AUTOMATION ARCHITECTURE	.....	1,755	.....	1,755	.....	1,755	.....	.....	.....	.....
	INFORMATION SECURITY:										
42	TSEC—ARMY KEY MGT SYS (AKMS)	.....	10,150	.....	10,150	.....	10,150	.....	.....	.....	.....
43	INFORMATION SYSTEM SECURITY PROGRAM–ISSP	.....	39,055	.....	67,755	.....	62,755	.....	+23,700	.....	−5,000
	COMM—LONG HAUL COMMUNICATIONS:										
44	TERRESTRIAL TRANSMISSION	.....	2,040	.....	2,040	.....	2,040	.....	.....	.....	.....
45	BASE SUPPORT COMMUNICATIONS	.....	36,725	.....	40,725	.....	44,419	.....	+7,694	.....	+3,694
46	ARMY DISN ROUTER	.....	6,039	.....	6,039	.....	6,039	.....	.....	.....	.....
47	ELECTROMAG COMP PROG (EMCP)	.....	461	.....	461	.....	461	.....	.....	.....	.....
48	WW TECH CON IMP PROG (WWTCIP)	.....	2,991	.....	2,991	.....	2,991	.....	.....	.....	.....
	COMM—BASE COMMUNICATIONS:										
49	INFORMATION SYSTEMS	.....	279,592	.....	459,592	.....	427,992	.....	+148,400	.....	−31,600
50	DEFENSE MESSAGE SYSTEM (DMS)	.....	26,829	.....	26,829	.....	26,829	.....	.....	.....	.....
51	LOCAL AREA NETWORK (LAN)	.....	127,244	.....	127,244	.....	127,244	.....	.....	.....	.....
52	PENTAGON INFORMATION MGT AND TELECOM	.....	14,501	.....	14,501	.....	14,501	.....	.....	.....	.....
	ELECT EQUIP—NAT FOR INT PROG (NFIP):										
53	FOREIGN COUNTERINTELLIGENCE PROG (FCI)	.....	1,624	.....	1,624	.....	1,624	.....	.....	.....	.....

54	GENERAL DEFENSE INTELL PROG (GDIP)	.....	20,258	.....	20,258	.....	20,258	.....	.....	.....	.....
	ELECT EQUIP—TACT INT REL ACT (TIARA):											
55	ALL SOURCE ANALYSIS SYS (ASAS) (TIARA)	.....	57,886	.....	62,886	.....	57,886	.....	.....	.....	−5,000
56	JTT/CIBS–M (TIARA)	13	4,824	13	4,824	13	4,824	.....	.....	.....	.....
57	PROPHET GROUND (TIARA)	46	20,226	46	35,226	46	35,226	.....	+15,000	.....	.....
58	TUAV	12	84,290	12	95,290	12	105,290	.....	+21,000	.....	+10,000
59	ARMY COMMON GROUND STATION (CGS)	.....	8,620	.....	8,620	.....	8,620	.....	.....	.....	.....
60	DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (TIARA)	.....	14,089	.....	14,089	.....	14,089	.....	.....	.....	.....
63	TACTICAL EXPLOITATION SYSTEM (TIARA)	.....	17,576	.....	17,576	.....	17,576	.....	.....	.....	.....
64	DISTRIBUTED COMMON GRND SYSTEM (DCGS) (JMIP)	.....	2,617	.....	11,617	.....	11,617	.....	+9,000	.....	.....
65	TROJAN (TIARA)	.....	4,873	.....	4,873	.....	4,873	.....	.....	.....	.....
66	MOD OF IN-SVC EQUIP (INTEL SPT) (TIARA)	.....	1,655	.....	1,655	.....	1,655	.....	.....	.....	.....
67	CI HUMINT INFO MANAGEMENT SYSTEM (CHIMS) (TIA	.....	9,735	.....	9,735	.....	9,735	.....	.....	.....	.....
68	ITEMS LESS THAN $5 MILLION (TIARA)	.....	3,675	.....	8,175	.....	8,175	.....	+4,500	.....	.....
	ELECT EQUIP—ELECTRONIC WARFARE (EW):											
69	SHORTSTOP	.....	.....	.....	6,000	.....	.....	.....	.....	.....	−6,000
70	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	.....	2,310	.....	4,310	.....	2,310	.....	.....	.....	−2,000
	ELECT EQUIP—TACTICAL SURV (TAC SURV):											
71	FAAD GBS	.....	31	.....	31	.....	31	.....	.....	.....	.....
72	SENTINEL MODS	.....	26,519	.....	26,519	.....	46,519	.....	+20,000	.....	+20,000
73	NIGHT VISION DEVICES	.....	60,475	.....	60,475	.....	57,775	.....	−2,700	.....	−2,700
74	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	105	49,927	105	49,927	105	49,927	.....	.....	.....	.....
75	LTWT VIDEO RECON SYSTEM (LWVRS)	476	14,318	476	14,318	.....	.....	−476	−14,318	−476	−14,318
76	NIGHT VISION, THERMAL WPN SIGHT	2,970	52,071	2,970	52,071	2,970	52,071	.....	.....	.....	.....
78	ARTILLERY ACCURACY EQUIP	.....	5,402	.....	5,402	.....	5,402	.....	.....	.....	.....
79	MOD OF IN-SVC EQUIP (MMS)	.....	346	.....	346	.....	346	.....	.....	.....	.....
80	MOD OF IN-SVC EQUIP (MVS)	.....	272	.....	272	.....	272	.....	.....	.....	.....
81	PROFILER	2	4,875	2	4,875	2	4,875	.....	.....	.....	.....
82	MOD OF IN-SVC EQUIP (TAC SURV)	.....	33,283	.....	33,283	.....	33,283	.....	.....	.....	.....
83	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)	1,783	65,294	1,783	72,294	1,783	65,294	.....	.....	.....	−7,000
84	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER (LLD	35	8,962	35	10,962	35	8,962	.....	.....	.....	−2,000
86	MORTAR FIRE CONTROL SYSTEM	113	29,794	113	29,794	113	29,794	.....	.....	.....	.....
87	INTEGRATED MET SYS SENSORS (IMETS)—TIARA	27	7,230	27	7,230	27	7,230	.....	.....	.....	.....
	ELECT EQUIP—TACTICAL C2 SYSTEMS:											
88	TACTICAL OPERATIONS CENTERS	.....	42,332	.....	42,332	.....	42,332	.....	.....	.....	.....
89	ADV FA TAC DATA SYS / EFF CTRL SYS (AFATDS/EC	.....	74,723	.....	79,723	.....	74,723	.....	.....	.....	−5,000
90	MOD OF IN-SVC EQUIP, AFATDS	.....	2,976	.....	2,976	.....	2,976	.....	.....	.....	.....
91	LIGHT WEIGHT TECNICAL FIRE DIRECTION SYS (LWT	.....	12,413	.....	12,413	.....	12,413	.....	.....	.....	.....
92	CMBT SVC SUPT CONTROL SYS (CSSCS)	139	24,989	139	24,989	139	24,989	.....	.....	.....	.....
93	FAAD C2	2	24,779	2	24,779	2	24,779	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
94	AIR & MSL DEFENSE PLANNING & CONTROL SYS (AMD	.....	9,750	.....	9,750	.....	9,750	.....	.....	.....	.....
95	FORWARD ENTRY DEVICE/LIGHTWEIGHT FED (FED/L	.....	15,125	.....	15,125	.....	15,125	.....	.....	.....	.....
96	STRIKER FAMILY	54	28,543	54	28,543	54	32,043	.....	+3,500	.....	+3,500
97	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	.....	924	.....	924	.....	924	.....	.....	.....	.....
98	LOGTECH	.....	7,701	.....	7,701	.....	7,701	.....	.....	.....	.....
99	TC AIMS II	.....	11,496	.....	11,496	.....	11,496	.....	.....	.....	.....
100	GUN LAYING AND POS SYS (GLPS)	.....	159	.....	159	.....	159	.....	.....	.....	.....
101	ISYSCON EQUIPMENT	.....	31,366	.....	31,366	.....	31,366	.....	.....	.....	.....
102	JOINT NETWORK MANAGEMENT SYSTEM (JNMS)	.....	6,868	.....	6,868	.....	6,868	.....	.....	.....	.....
103	TACTICAL INTERNET MANAGER	.....	11,842	.....	11,842	.....	11,842	.....	.....	.....	.....
104	MANEUVER CONTROL SYSTEM (MCS)	.....	7,584	.....	7,584	.....	7,584	.....	.....	.....	.....
105	STAMIS TACTICAL COMPUTERS (STACOMP)	.....	61,304	.....	51,304	.....	51,304	.....	−10,000	.....	.....
106	STANDARD INTEGRATED CMD POST SYSTEM	.....	29,535	.....	29,535	.....	29,535	.....	.....	.....	.....
	ELECT EQUIP—AUTOMATION:										
107	ARMY TRAINING MODERNIZATION	.....	19,233	.....	19,233	.....	19,233	.....	.....	.....	.....
108	AUTOMATED DATA PROCESSING EQUIP	.....	156,546	.....	176,046	.....	219,746	.....	+63,200	.....	+43,700
109	RESERVE COMPONENT AUTOMATION SYS (RCAS)	.....	68,273	.....	68,273	.....	78,273	.....	+10,000	.....	+10,000
	ELECT EQUIP—AUDIO VISUAL SYS (A/V):										
111	AFRTS	.....	2,523	.....	2,523	.....	2,523	.....	.....	.....	.....
112	ITEMS LESS THAN $5 MILLION (A/V)	.....	5,756	.....	5,756	.....	5,756	.....	.....	.....	.....
113	ITEMS LESS THAN $5 MILLION (SURVEYING EQUIPMENT)	.....	1,002	.....	1,002	.....	1,002	.....	.....	.....	.....
	ELECT EQUIP—SUPPORT:										
114	PRODUCTION BASE SUPPORT (C–E)	.....	417	.....	417	.....	417	.....	.....	.....	.....
	TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT	.....	2,274,174	.....	2,623,674	.....	2,587,483	.....	+313,309	.....	−36,191
	OTHER SUPPORT EQUIPMENT:										
	CHEMICAL DEFENSIVE EQUIPMENT:										
115	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)	.....	25,953	.....	25,953	.....	25,953	.....	.....	.....	.....
	BRIDGING EQUIPMENT:										
116	TACTICAL BRIDGING	.....	57,604	.....	57,604	.....	57,604	.....	.....	.....	.....
117	TACTICAL BRIDGE, FLOAT–RIBBON	.....	51,237	.....	51,237	.....	55,237	.....	+4,000	.....	+4,000
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT:										
118	DISPENSER, MINE M139	.....	1,822	.....	1,822	.....	1,822	.....	.....	.....	.....
119	GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS	.....	17,425	.....	19,425	.....	22,425	.....	+5,000	.....	+3,000

120	WIDE AREA MUNITIONS (REMOTE CONTROL UNIT)	278	3,223	.....	.....	278	.....	.....	−3,223	+278	.....
121	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	.....	10,965	.....	10,965	.....	10,965	.....	.....	.....	.....
122	ITEMS LESS THAN $5 MILLION, COUNTERMINE EQUIP	.....	686	.....	686	.....	686	.....	.....	.....	.....
	COMBAT SERVICE SUPPORT EQUIPMENT:										
124	HEATERS AND ECU'S	.....	14,824	.....	14,824	.....	14,824	.....	.....	.....	.....
125	LAUNDRIES, SHOWERS AND LATRINES	.....	32,399	.....	32,399	.....	32,399	.....	.....	.....	.....
126	FLOODLIGHT SET, ELEC, TRL MTD, 3 LIGHTS	.....	498	.....	498	.....	498	.....	.....	.....	.....
127	SOLDIER ENHANCEMENT	.....	2,488	.....	2,488	.....	2,488	.....	.....	.....	.....
128	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)	587	7,730	587	7,730	587	7,730	.....	.....	.....	.....
130	AUTHORIZED STOCKAGE LIST MOBILITY SYSTEM (ASL	.....	2,838	.....	2,838	.....	2,838	.....	.....	.....	.....
131	FIELD FEEDING EQUIPMENT	.....	21,177	.....	23,777	.....	21,177	.....	.....	.....	−2,600
134	ITEMS LESS THAN $5 MILLION (ENG SPT EQ)	.....	7,918	.....	7,918	.....	7,918	.....	.....	.....	.....
135	ITEMS LESS THAN $5 MILLION (CSS EQ)	.....	.....	.....	4,000	.....	.....	.....	.....	.....	−4,000
	PETROLEUM EQUIPMENT:										
137	QUALITY SURVEILLANCE EQUIPMENT	.....	7,522	.....	7,522	.....	7,522	.....	.....	.....	.....
138	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	.....	35,280	.....	35,280	.....	35,280	.....	.....	.....	.....
139	INLAND PETROLEUM DISTRIBUTION SYSTEM	.....	12,364	.....	12,364	.....	12,364	.....	.....	.....	.....
	WATER EQUIPMENT:										
140	WATER PURIFICATION SYSTEMS	.....	18,204	.....	18,204	.....	18,204	.....	.....	.....	.....
	MEDICAL EQUIPMENT:										
141	COMBAT SUPPORT MEDICAL	.....	21,003	.....	28,003	.....	35,003	.....	+14,000	.....	+7,000
	MAINTENANCE EQUIPMENT:										
142	SHOP EQ CONTACT MAINTENANCE TRK MTD (MYP)	180	12,870	180	12,870	180	12,870	.....	.....	.....	.....
143	WELDING SHOP, TRAILER MTD	119	5,082	119	5,082	119	5,082	.....	.....	.....	.....
144	ITEMS LESS THAN $5 MILLION (MAINT EQ)	.....	1,075	.....	6,075	.....	1,075	.....	.....	.....	−5,000
	CONSTRUCTION EQUIPMENT:										
145	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	.....	3,854	.....	8,854	.....	3,854	.....	.....	.....	−5,000
146	SCRAPERS, EARTHMOVING	.....	7,989	.....	11,989	.....	7,989	.....	.....	.....	−4,000
147	DISTR, WATER, SP MIN 2500G SEC/NON-SEC	.....	.....	.....	4,000	.....	.....	.....	.....	.....	−4,000
148	MISSION MODULES—ENGINEERING	.....	19,236	.....	19,236	.....	26,236	.....	+7,000	.....	+7,000
149	COMPACTOR	.....	299	.....	299	.....	299	.....	.....	.....	.....
150	LOADERS	.....	25,365	.....	25,365	.....	25,365	.....	.....	.....	.....
151	HYDRAULIC EXCAVATOR	.....	300	.....	300	.....	300	.....	.....	.....	.....
152	DEPLOYABLE UNIVERSAL COMBAT EARTH MOVERS	.....	299	.....	299	.....	299	.....	.....	.....	.....
153	TRACTOR, FULL TRACKED	.....	14,950	.....	14,950	.....	14,950	.....	.....	.....	.....
154	CRANES	.....	16,333	.....	16,333	.....	16,333	.....	.....	.....	.....
155	CRUSHING/SCREENING PLANT, 150 TPH	2	4,495	2	4,495	2	4,495	.....	.....	.....	.....
156	PLANT, ASPHALT MIXING	1	2,006	1	2,006	1	2,006	.....	.....	.....	.....
157	ARMORED COMBAT EARTHMOVER, M9 ACE	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
158	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	16	5,014	16	5,014	16	5,014	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
159	CONST EQUIP ESP	.....	9,567	.....	9,567	.....	9,567	.....	.....	.....	.....
160	ITEMS LESS THAN $5 MILLION (CONST EQUIP)	.....	12,880	.....	12,880	.....	12,880	.....	.....	.....	.....
163	LOGISTIC SUPPORT VESSEL (LSV)	.....	.....	.....	3,000	.....	8,100	.....	+8,100	.....	+5,100
165	CAUSEWAY SYSTEMS	.....	29,673	.....	29,673	.....	29,673	.....	.....	.....	.....
166	ITEMS LESS THAN $5 MILLION (FLOAT/RAIL)	.....	3,563	.....	3,563	.....	3,563	.....	.....	.....	.....
	GENERATORS:										
167	GENERATORS AND ASSOCIATED EQUIP	.....	79,180	.....	79,180	.....	79,180	.....	.....	.....	.....
	MATERIAL HANDLING EQUIPMENT:										
168	ROUGH TERRAIN CONTAINER HANDLER (RTCH)	96	49,065	96	49,065	96	49,065	.....	.....	.....	.....
169	ALL TERRAIN LIFTING ARMY SYSTEM	148	21,963	148	26,963	148	21,963	.....	.....	.....	−5,000
170	MHE EXTENDED SERVICE PROGRAM (ESP)	12	2,304	12	2,304	12	2,304	.....	.....	.....	.....
172	ITEMS LESS THAN $5 MILLION (MHE)	.....	495	.....	495	.....	495	.....	.....	.....	.....
	TRAINING EQUIPMENT:										
173	COMBAT TRAINING CENTERS (CTC) SUPPORT	.....	54,493	.....	54,493	.....	54,493	.....	.....	.....	.....
174	TRAINING DEVICES, NONSYSTEM	.....	111,682	.....	134,682	.....	162,482	.....	+50,800	.....	+27,800
175	CLOSE COMBAT TACTICAL TRAINER	.....	52,472	.....	52,472	.....	52,472	.....	.....	.....	.....
176	AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA	.....	35,915	.....	35,915	.....	35,915	.....	.....	.....	.....
	TEST MEASURE AND DIG EQUIPMENT (TMD):										
178	CALIBRATION SETS EQUIPMENT	.....	16,366	.....	16,366	.....	16,366	.....	.....	.....	.....
179	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	.....	59,596	.....	59,596	.....	59,596	.....	.....	.....	.....
180	TEST EQUIPMENT MODERNIZATION (TEMOD)	.....	16,782	.....	16,782	.....	16,782	.....	.....	.....	.....
181	ARMY DIAGNOSTICS IMPROVEMENT PGM (ADIP)	.....	7,982	.....	17,982	.....	7,982	.....	.....	.....	−10,000
	OTHER SUPPORT EQUIPMENT:										
182	RECONFIGURABLE SIMULATORS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183	PHYSICAL SECURITY SYSTEMS (OPA3)	.....	227,402	.....	571,902	.....	327,402	.....	+100,000	.....	−244,500
184	BASE LEVEL COM'L EQUIPMENT	.....	12,297	.....	14,297	.....	12,297	.....	.....	.....	−2,000
185	MODIFICATION OF IN-SVC EQUIPMENT (OPA–3)	.....	49,181	.....	49,181	.....	49,181	.....	.....	.....	.....
186	PRODUCTION BASE SUPPORT (OTH)	.....	2,522	.....	2,522	.....	2,522	.....	.....	.....	.....
187	SPECIAL EQUIPMENT FOR USER TESTING	.....	14,311	.....	24,311	.....	14,311	.....	.....	.....	−10,000
188	MA8975	.....	4,256	.....	43,356	.....	43,356	.....	+39,100	.....	.....
	TOTAL, OTHER SUPPORT EQUIPMENT	.....	1,346,274	.....	1,813,251	.....	1,571,051	.....	+224,777	.....	−242,200
	SPARE AND REPAIR PARTS:										
190	INITIAL SPARES—C&E	.....	59,694	.....	59,694	.....	53,794	.....	−5,900	.....	−5,900

191	INITIAL SPARES—OTHER SUPPORT EQUIP	.....	676	.....	676	.....	676	.....	.....	.....	.....
	TOTAL, SPARE AND REPAIR PARTS	.....	60,370	.....	60,370	.....	54,470	.....	−5,900	.....	−5,900
	TOTAL, OTHER PROCUREMENT, ARMY	.....	5,168,453	.....	6,017,380	.....	5,783,439	.....	+614,986	.....	−233,941

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	TACTICAL TRAILERS/DOLLY SETS	8,690	12,190	+3,500
	M871A3 22.5 Ton Trailers			+3,500
5	HI MOB MULTI-PURP WHLD VEH (HMMWV)	196,783	261,783	+65,000
	Additional Vehicles for NG			+7,500
	Additional Vehicles for Reserve			+7,500
	Up-armored Vehicles			+50,000
7	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	681,373	656,373	−25,000
	Cost Savings/Program Support Growth			−25,000
8	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMEN	21,047	31,047	+10,000
	Tactical Firefighting Equipment			+10,000
9	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	242,768	242,068	−700
	Driver Simulators			−9,700
	Movement Tracking System (MTS)			+9,000
10	ARMORED SECURITY VEHICLES (ASV)	14,438	19,438	+5,000
	Additional Vehicles			+5,000
14	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV P	119,854	144,854	+25,000
	Additional Vehicles			+25,000
21	COMBAT IDENTIFICATION PROGRAM		1,000	+1,000
	Quick Fix Program			+1,000
24	SHF TERM	33,166	18,166	−15,000
	Program Restructure			−15,000
27	SMART–T (SPACE)	24,467		−24,467
33	SINCGARS FAMILY	30,141	52,241	+22,100
	Transfer from DERF			+22,100
36	ACUS MOD PROGRAM	75,905	105,905	+30,000
	AN/TTC Single Shelter Switches			+30,000
37	COMMS-ELEC EQUIP FIELDING	12,924	18,624	+5,700
	USARPAC Equipment Fielding—Transfer from Operation and Maintenance			+3,200
	Virtual Patch Crisis Communication Coordination			+2,500
39	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	16,879	11,879	−5,000
	Program Delays			−5,000
43	INFORMATION SYSTEM SECURITY PROGRAM—ISSP	39,055	62,755	+23,700
	Transfer from DERF			+13,700
	Secure Terminal Equipment—Transfer from DERF			+10,000
45	BASE SUPPORT COMMUNICATIONS	36,725	44,419	+7,694
	AK Wide Mobile Radio Program			+7,694
49	INFORMATION SYSTEMS	279,592	427,992	+148,400
	PACOM Infrastructure Modernization Program—Transfer from Operation and Maintenance			+42,400
	Transfer from DERF			+100,000
	USARPAC C4 Equipment			+6,000
57	PROPHET GROUND (TIARA)	20,226	35,226	+15,000
	Prophet Block I Systems—Transfer from DERF			+15,000
58	TUAV	84,290	105,290	+21,000
	Shadow TUAV—Block II upgrades			+10,000
	TUAV shelters/trailers—Transfer from DERF			+9,500
	Hunter upgrades—Transfer from DERF			+1,500
64	DISTRIBUTED COMMON GROUND SYSTEM (DCGS) (JMIP)	2,617	11,617	+9,000
	DCGS—Transfer from DERF			+9,000
68	ITEMS LESS THAN $5.0M (TIARA)	3,675	8,175	+4,500
	TIARA COOP Support—Transfer from DERF			+2,000
	JMEG—Transfer from DERF			+2,500
72	SENTINEL MODS	26,519	46,519	+20,000
	AN/MPQ–64			+20,000
73	NIGHT VISION DEVICES	60,475	57,775	−2,700
	AN/PVS–7			+6,000
	Sniper Night Sight Program Delays			−8,700
75	LTWT VIDEO RECON SYSTEM (LWVRS)	14,318		−14,318

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
96	STRIKER FAMILY	28,543	32,043	+3,500
	Additional Units			+3,500
105	STAMIS TACTICAL COMPUTERS (STACOMP)	61,304	51,304	−10,000
	GCSS Program Delays			−10,000
108	AUTOMATED DATA PROCESSING EQUIP	156,546	219,746	+63,200
	NG Distance Learning Courseware			+7,500
	Rock Island Arsenal Automatic Identification Technology (AIT)			+3,000
	Regional Medical Distributive Learning			+8,000
	ADP Equipment—Transfer from Operations and Maintenance			+4,700
	Digitization of DoD Technical Manuals			+40,000
109	RESERVE COMPONENT AUTO SYS	68,273	78,273	+10,000
	Pacific RCAS			+10,000
117	TACTICAL BRIDGE, FLOAT-RIBBON	51,237	55,237	+4,000
	Common Bridge Transporter			+4,000
119	GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS	17,425	22,425	+5,000
	Handheld Standoff Mine Detection System			+5,000
120	WIDE AREA MUNITIONS (REMOTE CONTROL UNIT)	3,223		−3,223
	Program Termination			−3,223
141	COMBAT SUPPORT MEDICAL	21,003	35,003	+14,000
	Hemorrhage Control Dresings			+4,000
	Deployable Medical Systems			+5,000
	Surgical Shelters			+2,500
	Rapid Intraveneous Fusion Pumps			+2,500
148	MISSION MODULES—ENGINEERING	19,236	26,236	+7,000
	2 Additional Companies			+7,000
163	LOGISTIC SUPPORT VESSEL (LSV)		8,100	+8,100
	Vessel Completion			+8,100
174	TRAINING DEVICES, NONSYSTEM	111,682	162,482	+50,800
	EST 2000			+5,000
	Advanced Aviation Institutional Training Simulator			+10,000
	MOUT Instrumentation at Ft. Campbell			+4,000
	MOUT Instrumentation at Ft. Richardson			+4,300
	172nd SIB Army Range Improvement Program			+7,500
	IBCT Equipment			+20,000
183	PHYSICAL SECURITY SYSTEMS (OPA3)	227,402	327,402	+100,000
	Transfer from DERF			+100,000
188	MA 8975	4,256	43,356	+39,100
	Classified—Transfer from DERF			+39,100
190	INITIAL SPARES—C&E	59,694	53,794	−5,900
	SMART–T Spares			−5,900

FMTV.—The budget requests $681,373,000 for The Family of Medium Tactical Vehicles. The program is currently undergoing a competitive rebuy in order to provide a capable vehicle that fulfills Army requirements at a significant cost savings to the government. The Committee continues to support the program, but is concerned that the President's budget request does not reflect the cost savings that the competitive rebuy program has promised. While it is premature to estimate what the ultimate unit costs will be, the Committee expects as the program office has assured, that there will be significant cost savings over the previous program. Therefore, the Committee recommends a decrease of $25,000,000 to the budget request. Further, the Committee directs Army to notify the Committees on Appropriations prior to any reprogramming of funds out of the FMTV program.

SMART–T.—The budget requests $24,467,000 for the Secure Mobile Anti-Jam Reliable Tactical Terminal. The Committee is sensitive to the Army's requirement for the technology the SMART–

T promises and is encouraged by the progress the program has made recently, but remains concerned about the terminal's performance. The Committee understands that the funds previously provided in fiscal years 2001 and 2002 have not been fully obligated or expended and therefore recommends a reduction of $24,467,000 to the President's budget request.

LWVRS.—The budget requests $14,318,000 for the Lightweight Video Reconnaissance System. The system was previously procured for Special Operations Forces. The fiscal year 2003 funds are requested for the procurement of systems for the Army, however the requirements for such purchases are ill-defined. Therefore, the Committee recommends delaying procurement until the necessary capability, weight, and performance requirements are solidified.

Digitization Initiative.—The Committee provides $40,000,000 for a new initiative that will digitize DoD technical manuals. This initiative aims to provide the Department cost-savings, as well as improve military readiness by using established conversion technology—particularly in the area of technical manuals. The funds provided shall be spent in accordance with 25 U.S.C. 1544.

Reserve Component Automated System (RCAS).—The Committee is pleased to note the Army's recognition of the long deferred requirement to fund the RCAS Program in fiscal year 2003 and after. The Committee supports this funding in fiscal year 2003 and provides an additional $10,000,000 to enhance the overall program in the Pacific. The Committee directs that the funds provided be allocated in their entirety to the Chief of the National Guard Bureau. These funds are provided only for the ongoing support of RCAS and to provide advancements in the IT architecture. These advancements will enable the Reserve Components to meet the demands of their diverse and evolving missions, to include National Security and Homeland Security, both today and in the future.

Moreover, the Committee recognizes that the National Guard through its initiatives on RCAS, distance learning, Guardnet, and related programs has established a critical resource to support both the Federal and State missions of the Guard. The Committee expects that, under the direction of the Chief of the National Guard Bureau and the NGB Chief Information Officer (CIO) these resources will be eventually integrated and that a consolidated plan to continue the development, deployment, and expansion of these initiatives will be developed.

AIRCRAFT PROCUREMENT, NAVY

Appropriations, 2002	$7,938,143,000
Budget estimate, 2003	8,203,955,000
House allowance	8,682,655,000
Committee recommendation	8,849,955,000

The Committee recommends an appropriation of $8,849,955,000. This is $646,000,000 above the budget estimate.

This appropriation provides for the construction, procurement, production, modification, and modernization of aircraft, including ordnance systems, ground support equipment, flight simulators, spare parts, accessories, and specialized equipment; and expansion of public and private plants.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	AIRCRAFT PROCUREMENT, NAVY										
	COMBAT AIRCRAFT:										
1	AV–8B (V/STOL)HARRIER (MYP)	.....	5,953	.....	5,953	.....	5,953	.....	.....	.....	.....
2	F/A–18E/F (FIGHTER) HORNET (MYP)	44	3,073,233	44	3,076,233	48	3,209,133	+4	+135,900	+4	+132,900
3	F/A–18E/F (FIGHTER) HORNET (MYP) (AP–CY)	.....	86,259	.....	86,259	.....	86,259	.....	.....	.....	.....
4	V–22 (MEDIUM LIFT)	11	1,045,660	11	1,025,660	11	1,045,660	.....	.....	.....	+20,000
5	V–22 (MEDIUM LIFT) (AP–CY)	.....	60,298	.....	60,298	.....	51,098	.....	−9,200	.....	−9,200
8	MH–60S (MYP)	15	284,155	15	279,155	15	284,155	.....	.....	.....	+5,000
9	MH–60S (MYP) (AP–CY)	.....	88,000	.....	88,000	.....	78,000	.....	−10,000	.....	−10,000
10	MH–60R	.....	86,871	.....	86,871	.....	91,871	.....	+5,000	.....	+5,000
11	MH–60R (AP–CY)	.....	29,341	.....	29,341	.....	29,341	.....	.....	.....	.....
12	E–2C (EARLY WARNING) HAWKEYE (MYP)	5	267,851	5	267,851	5	253,351	.....	−14,500	.....	−14,500
13	E–2C (EARLY WARNING) HAWKEYE (MYP) (AP–CY)	.....	27,600	.....	27,600	.....	27,600	.....	.....	.....	.....
	TOTAL, COMBAT AIRCRAFT	.....	5,055,221	.....	5,033,221	.....	5,162,421	.....	+107,200	.....	+129,200
	AIRLIFT AIRCRAFT:										
16	UC–35	.....	.....	.....	8,300	.....	.....	.....	.....	.....	−8,300
17	C–40 A	.....	.....	.....	.....	2	126,000	+2	+126,000	+2	+126,000
	TOTAL, AIRLIFT AIRCRAFT	.....	.....	.....	8,300	.....	126,000	.....	+126,000	.....	+117,700
	TRAINER AIRCRAFT:										
19	T–45TS (TRAINER) GOSHAWK	8	221,381	8	221,381	8	221,381	.....	.....	.....	.....
21	JPATS	.....	.....	.....	15,000	6	42,500	+6	+42,500	+6	+27,500
	TOTAL, TRAINER AIRCRAFT	.....	221,381	.....	236,381	.....	263,881	.....	+42,500	.....	+27,500
	OTHER AIRCRAFT:										
22	KC–130J	.....	.....	4	334,000	4	315,200	+4	+315,200	.....	−18,800
	MODIFICATION OF AIRCRAFT:										
23	EA–6 SERIES	.....	223,527	.....	229,527	.....	267,527	.....	+44,000	.....	+38,000
24	AV–8 SERIES	.....	32,232	.....	44,232	.....	72,232	.....	+40,000	.....	+28,000
25	F–14 SERIES	.....	3,712	.....	3,712	.....	3,712	.....	.....	.....	.....
26	ADVERSARY	.....	10,475	.....	10,475	.....	10,475	.....	.....	.....	.....

27	F–18 SERIES	.....	421,704	.....	421,704	.....	377,904	.....	−43,800	.....	−43,800
28	H–46 SERIES	.....	67,193	.....	67,193	.....	67,193	.....	.....	.....	.....
29	AH–1W SERIES	.....	10,211	.....	17,211	.....	22,711	.....	+12,500	.....	+5,500
30	H–53 SERIES	.....	22,517	.....	29,517	.....	22,517	.....	.....	.....	−7,000
31	SH–60 SERIES	.....	15,419	.....	15,419	.....	24,419	.....	+9,000	.....	+9,000
32	H–1 SERIES	.....	1,825	.....	8,825	.....	1,825	.....	.....	.....	−7,000
34	EP–3 SERIES	.....	26,061	.....	60,561	.....	53,561	.....	+27,500	.....	−7,000
35	P–3 SERIES	.....	102,698	.....	143,598	.....	152,698	.....	+50,000	.....	+9,100
36	S–3 SERIES	.....	45,130	.....	45,130	.....	20,430	.....	−24,700	.....	−24,700
37	E–2 SERIES	.....	17,195	.....	24,195	.....	17,195	.....	.....	.....	−7,000
38	TRAINER A/C SERIES	.....	2,844	.....	2,844	.....	2,844	.....	.....	.....	.....
39	C–2A	.....	29,819	.....	29,819	.....	29,819	.....	.....	.....	.....
40	C–130 SERIES	.....	6,263	.....	6,263	.....	6,263	.....	.....	.....	.....
41	FEWSG	.....	606	.....	606	.....	606	.....	.....	.....	.....
42	CARGO/TRANSPORT A/C SERIES	.....	3,819	.....	3,819	.....	3,819	.....	.....	.....	.....
43	E–6 SERIES	.....	57,099	.....	57,099	.....	57,099	.....	.....	.....	.....
44	EXECUTIVE HELICOPTERS SERIES	.....	10,157	.....	16,157	.....	16,157	.....	+6,000	.....	.....
45	SPECIAL PROJECT AIRCRAFT	.....	.....	.....	6,500	.....	9,000	.....	+9,000	.....	+2,500
46	T–45 SERIES	.....	28,246	.....	28,246	.....	28,246	.....	.....	.....	.....
47	POWER PLANT CHANGES	.....	13,673	.....	13,673	.....	13,673	.....	.....	.....	.....
48	COMMON ECM EQUIPMENT	.....	28,006	.....	34,506	.....	20,306	.....	−7,700	.....	−14,200
49	COMMON AVIONICS CHANGES	.....	63,228	.....	63,228	.....	63,228	.....	.....	.....	.....
50	V–22 (TILT/ROTOR ACFT) OSPREY	.....	4,961	.....	4,961	.....	4,961	.....	.....	.....	.....
	TOTAL, MODIFICATION OF AIRCRAFT	.....	1,248,620	.....	1,389,020	.....	1,370,420	.....	+121,800	.....	−18,600
	AIRCRAFT SPARES AND REPAIR PARTS:										
51	SPARES AND REPAIR PARTS	.....	1,116,535	.....	1,116,535	.....	1,091,535	.....	−25,000	.....	−25,000
	AIRCRAFT SUPPORT EQUIPMENT & FACILITIES:										
52	COMMON GROUND EQUIPMENT	.....	442,330	.....	442,330	.....	400,630	.....	−41,700	.....	−41,700
53	AIRCRAFT INDUSTRIAL FACILITIES	.....	18,112	.....	18,112	.....	18,112	.....	.....	.....	.....
54	WAR CONSUMABLES	.....	12,079	.....	15,079	.....	12,079	.....	.....	.....	−3,000
55	INDUSTRIAL FACILITIES	.....	25,309	.....	25,309	.....	25,309	.....	.....	.....	.....
56	SPECIAL SUPPORT EQUIPMENT	.....	62,725	.....	62,725	.....	62,725	.....	.....	.....	.....
57	FIRST DESTINATION TRANSPORTATION	.....	1,643	.....	1,643	.....	1,643	.....	.....	.....	.....
	TOTAL, AIRCRAFT SUPPORT EQUIPMENT & FACILITIES	.....	562,198	.....	565,198	.....	520,498	.....	−41,700	.....	−44,700
	TOTAL, AIRCRAFT PROCUREMENT, NAVY	.....	8,203,955	.....	8,682,655	.....	8,849,955	.....	+646,000	.....	+167,300

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	F/A–18E/F (FIGHTER) HORNET (MYP)	3,073,233	3,209,133	+135,900
	Ancillary equipment: fleet bags			−21,000
	Excessive growth: peculiar training equip			−15,000
	Shared reconnaissance pod: program termination			−54,900
	Excessive growth: production engineering			−13,200
	Purchase 4 additional aircraft			+240,000
5	V–22 ADVANCE PROCUREMENT (CY)	60,298	51,098	−9,200
	Authorized level			−9,200
9	MH–60S ADVANCE PROCUREMENT (CY)	88,000	78,000	−10,000
	Excessive unit cost growth			−10,000
10	MH–60R	86,871	91,871	+5,000
	AQS–22 Airborne Low Frequency Sonar (ALFS)			+5,000
12	E–2C (EARLY WARNING) HAWKEYE (MYP)	267,851	253,351	−14,500
	Peculiar training equipment			−19,500
	On-board oxygen retrofit			+5,000
17	C–40A		126,000	+126,000
	Purchase 2 aircraft			+126,000
21	JPATS		42,500	+42,500
	Purchase 6 additional aircraft			+39,000
	Operational flight trainer			+3,500
22	KC–130J		315,200	+315,200
	DERF transfer: Additional aircraft			+334,000
	Airframe unit cost growth			−13,800
	Excessive growth: production support			−5,000
23	EA–6 SERIES	223,527	267,527	+44,000
	USQ–113 jammers			+15,000
	Band 9/10 transmitters			+20,000
	Wing center sections			+9,000
24	AV–8 SERIES	32,232	72,232	+40,000
	Litening pods			+40,000
27	F–18 SERIES	421,704	377,904	−43,800
	ECP–583 upgrades			+25,000
	MIDS installations: buying ahead of need			−8,800
	ATFLIR installation equipment (non-recur.)			−60,000
29	AH–1W SERIES	10,211	22,711	+12,500
	Tailboom strakes			+6,500
	Night targeting system			+6,000
31	SH–60 SERIES	15,419	24,419	+9,000
	Integrated mechanical diagnostics			+9,000
34	EP–3 SERIES	26,061	53,561	+27,500
	VME SIGINT tuners			+5,000
	DERF transfer: COMINT/ELINT upgrades			+22,500
35	P–3 SERIES	102,698	152,698	+50,000
	2 additional AIP kits			+26,000
	CNS/ATM upgrades			+9,000
	AIP tactical common data link			+15,000
36	S–3 SERIES	45,130	20,430	−24,700
	Excess UHF radio mods			−24,700
44	EXECUTIVE HELICOPTERS SERIES	10,157	16,157	+6,000
	DERF transfer: VH–3D comm. Upgrades			+6,000
45	SPECIAL PROJECT AIRCRAFT		9,000	+9,000
	AMOSS			+5,000
	DERF transfer: APEX GOLD			+4,000
48	COMMON ECM EQUIPMENT	28,006	20,306	−7,700
	IDECM: development delays			−7,700
51	SPARES AND REPAIR PARTS	1,116,535	1,091,535	−25,000
	V–22 initial spares			−25,000
52	COMMON GROUND EQUIPMENT	442,330	400,630	−41,700
	Fleet aircrew simulator			−15,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Excessive growth: other trainer mods			−31,700
	Direct Squadron Support Training (DSSRT)			+5,000

Overview.—The Committee's recommendations provide additional funds for training aircraft and maritime patrol aircraft modernization. Nonetheless, the Committee strongly encourages the Navy to develop a more cogent modernization program for its maritime patrol aircraft, since the bulk of this fleet of aircraft is quickly reaching block obsolescence. The Committee will continue to work with the Navy over the coming months on this and other related issues.

F/A–18E/F fighter aircraft.—The Committee recommends an increase of $240,000,000 to purchase four additional F/A–18E/F fighter aircraft, consistent with the level in the fiscal year 2003 National Defense Authorization bill approved by the Senate.

V–22.—The Committee recommends full funding requested for fiscal year 2003 V–22 aircraft purchases, but slightly reduces funding requested for advance procurement, consistent with the level approved by the Senate in the fiscal year 2003 National Defense Authorization bill. Funding also is reduced for initial spares, making the purchase level for these items consistent with anticipated aircraft purchase rates.

Training aircraft.—Funding of $39,000,000 is recommended to purchase 6 JPATS training aircraft. The Committee expects the Navy to fund this program at economic production levels in the future. In addition, the Committee recommends an increase of $3,500,000 to purchase an operational flight trainer.

Maritime patrol aircraft.—Increases totaling $88,000,000 are recommended to modernize selected Navy maritime patrol aircraft, to include the EA–6B, SH–60, and P–3 aircraft programs.

AMOSS.—The Committee understands that the Navy intends to upgrade the Special Projects P–3C aircraft over the next several years with the Advanced Multi-Band Optical Surveillance Systems (AMOSS) kits, thus providing expanded capabilities, such as stabilized optics, precision pointing and tracking, active ground target location and hyperspectral imagery. Therefore, the Committee recommends an additional $5,000,000 to expedite these modifications.

WEAPONS PROCUREMENT, NAVY

Appropriations, 2002	$1,429,592,000
Budget estimate, 2003	1,832,617,000
House allowance	2,384,617,000
Committee recommendation	1,856,617,000

The Committee recommends an appropriation of $1,856,617,000. This is $24,000,000 above the budget request.

This appropriation provides for the construction, procurement, production, modification, and modernization of strategic and tactical missiles, torpedoes, other weapons, related support equipment, including spare parts and accessories, and the expansion of public and private plants.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Qty.	Change from Budget estimate	Change from Qty.	Change from House allowance
	WEAPONS PROCUREMENT, NAVY										
	BALLISTIC MISSILES:										
1	TRIDENT II	12	585,916	12	585,916	12	161,336	.....	−424,580	.....	−424,580
	TRIDENT II MODS	.....	.....	.....	.....	.....	424,580	.....	+424,580	.....	+424,580
3	MISSILE INDUSTRIAL FACILITIES	.....	1,318	.....	1,318	.....	1,318	.....	.....	.....	.....
	TOTAL, BALLISTIC MISSILES	.....	587,234	.....	587,234	.....	587,234	.....	.....	.....	.....
	OTHER MISSILES:										
	STRATEGIC MISSILES:										
4	TOMAHAWK	106	145,820	106	664,820	106	248,820	.....	+103,000	.....	−416,000
5	ESSM	146	129,550	146	129,550	146	43,550	.....	−86,000	.....	−86,000
	TACTICAL MISSILES:										
6	AMRAAM	100	50,937	100	50,937	100	50,937	.....	.....	.....	.....
7	SIDEWINDER	295	53,250	295	53,250	295	53,250	.....	.....	.....	.....
8	JSOW	363	139,537	363	139,537	363	103,237	.....	−36,300	.....	−36,300
9	SLAM–ER	120	83,781	120	83,781	120	83,781	.....	.....	.....	.....
10	STANDARD MISSILE	93	156,423	93	156,423	93	156,423	.....	.....	.....	.....
11	RAM	90	58,379	90	58,379	90	68,379	.....	+10,000	.....	+10,000
13	AERIAL TARGETS	.....	70,332	.....	70,332	.....	70,332	.....	.....	.....	.....
14	DRONES AND DECOYS	.....	.....	.....	.....	.....	20,000	.....	+20,000	.....	+20,000
15	OTHER MISSILE SUPPORT	.....	12,039	.....	12,039	.....	12,039	.....	.....	.....	.....
	MODIFICATION OF MISSILES:										
16	SIDEWINDER MODS	.....	595	.....	595	.....	595	.....	.....	.....	.....
17	HARM MODS	.....	4,959	.....	4,959	.....	4,959	.....	.....	.....	.....
18	STANDARD MISSILES MODS	90	56,163	90	56,163	90	56,163	.....	.....	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES:										
19	WEAPONS INDUSTRIAL FACILITIES	.....	17,662	.....	17,662	.....	17,662	.....	.....	.....	.....
	ORDNANCE SUPPORT EQUIPMENT:										
22	ORDNANCE SUPPORT EQUIPMENT	.....	5,422	.....	5,422	.....	5,422	.....	.....	.....	.....
	TOTAL, OTHER MISSILES	.....	984,849	.....	1,503,849	.....	995,549	.....	+10,700	.....	−508,300

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Qty.	Change from Budget estimate	Change from Qty.	Change from House allowance
	TORPEDOES AND RELATED EQUIPMENT:										
	TORPEDOES AND RELATED EQUIP:										
23	ASW TARGETS	.....	14,330	.....	14,330	.....	4,330	.....	−10,000	.....	−10,000
	MOD OF TORPEDOES AND RELATED EQUIP:										
24	MK–46 TORPEDO MODS	.....	38,783	.....	38,783	.....	20,083	.....	−18,700	.....	−18,700
25	MK–48 TORPEDO ADCAP MODS	.....	62,124	.....	62,124	.....	62,124	.....	.....	.....	.....
26	QUICKSTRIKE MINE	.....	2,025	.....	2,025	.....	2,025	.....	.....	.....	.....
	SUPPORT EQUIPMENT:										
27	TORPEDO SUPPORT EQUIPMENT	.....	25,132	.....	25,132	.....	25,132	.....	.....	.....	.....
28	ASW RANGE SUPPORT	.....	14,477	.....	18,477	.....	14,477	.....	.....	.....	−4,000
	DESTINATION TRANSPORTATION:										
29	FIRST DESTINATION TRANSPORTATION	.....	2,751	.....	2,751	.....	2,751	.....	.....	.....	.....
	TOTAL, TORPEDOES AND RELATED EQUIPMENT	.....	159,622	.....	163,622	.....	130,922	.....	−28,700	.....	−32,700
	OTHER WEAPONS:										
	GUNS AND GUN MOUNTS:										
30	SMALL ARMS AND WEAPONS	.....	2,856	.....	9,856	.....	6,856	.....	+4,000	.....	−3,000
31	AIRBORNE MINE NEUTRALIZATION SYSTEMS	.....	1,539	.....	1,539	.....	1,539	.....	.....	.....	.....
	MODIFICATION OF GUNS AND GUN MOUNTS:										
32	CIWS MODS	.....	32,226	.....	39,226	.....	70,226	.....	+38,000	.....	+31,000
33	GUN MOUNT MODS	.....	8,351	.....	8,351	.....	8,351	.....	.....	.....	.....
	TACTICAL UAV—PIONEER	.....	.....	.....	15,000	.....	.....	.....	.....	.....	.....
	TOTAL, OTHER WEAPONS	.....	44,972	.....	73,972	.....	86,972	.....	+42,000	.....	+13,000
38	SPARES AND REPAIR PARTS	.....	55,940	.....	55,940	.....	55,940	.....	.....	.....	.....
	TOTAL, WEAPONS PROCUREMENT, NAVY	.....	1,832,617	.....	2,384,617	.....	1,856,617	.....	+24,000	.....	−528,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	TRIDENT II	585,916	161,336	−424,580
	Transfer to Mods line			−424,580
2A	TRIDENT II MODS		424,580	+424,580
4	TOMAHAWK	145,820	248,820	+103,000
	Transfer from DERF—for BLK IV only			+103,000
5	ESSM	129,550	43,550	−86,000
	Full Rate Production Delay			−86,000
8	JSOW	139,537	103,237	−36,300
	B variant			−36,300
11	RAM	58,379	68,379	+10,000
14	DRONES AND DECOYS		20,000	+20,000
	ITALD			+20,000
23	ASW TARGETS	14,330	4,330	−10,000
	Mk 30 Mod 2 Program Delays			−10,000
24	MK–46 TORPEDO MODS	38,783	20,083	−18,700
	Program Delays			−18,700
30	SMALL ARMS AND WEAPONS	2,856	6,856	+4,000
	Physical Security Weapons (Transfer from DERF)			+4,000
32	CIWS MODS	32,226	70,226	+38,000
	Block 1B			+38,000

Trident D–5.—The budget requests $585,916,000 for the Trident II missile program. The request includes $161,336,000 for the assembly of 12 new D–5 missiles and $424,580,000 for a life extension program and support costs. The Committee finds that in order to more accurately reflect the costs associated with the program, funds requested in the procurement line should be solely for the actual procurement or assembly of new missiles. Therefore, the Committee recommends transferring the $424,580,000 requested for critical components for the life extension program and support costs to a new "Trident II Modifications" budget line. Further, the Committee directs that $300,000,000 of the funds provided not be obligated or expended until the Secretary of the Navy provides the Committees on Appropriations a detailed report on a new procurement strategy for the D–5 missile that fully funds missile purchases on an annual basis as opposed to buying individual components.

ITALD.—The Committee recommends $20,000,000 for the procurement of the Improved Tactical Air-Launched Decoy System.

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

Appropriations, 2002	$461,399,000
Budget estimate, 2003	1,015,152,000
House allowance	1,167,130,000
Committee recommendation	1,169,152,000

The Committee recommends an appropriation of $1,169,152,000. This is $154,000,000 above the budget estimate.

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

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	PROCUREMENT OF AMMO, NAVY & MARINE CORPS										
	PROC AMMO, NAVY:										
	NAVY AMMUNITION:										
1	GENERAL PURPOSE BOMBS	.....	243,395	.....	304,695	.....	304,695	.....	+61,300	.....	.....
2	JDAM	9,880	225,992	12,280	279,992	12,280	279,992	.....	+54,000	.....	.....
3	AIRBORNE ROCKETS, ALL TYPES	.....	28,979	.....	52,279	.....	52,279	.....	+23,300	.....	.....
4	MACHINE GUN AMMUNITION	.....	26,375	.....	30,875	.....	30,875	.....	+4,500	.....	.....
5	PRACTICE BOMBS	.....	65,623	.....	65,623	.....	65,623	.....	.....	.....	.....
6	CARTRIDGES & CART ACTUATED DEVICES	.....	26,355	.....	26,355	.....	26,355	.....	.....	.....	.....
7	AIRCRAFT ESCAPE ROCKETS	.....	10,767	.....	10,767	.....	10,767	.....	.....	.....	.....
8	AIR EXPENDABLE COUNTERMEASURES	.....	38,856	.....	38,856	.....	38,856	.....	.....	.....	.....
9	JATOS	.....	4,536	.....	4,536	.....	4,536	.....	.....	.....	.....
10	5 INCH/54 GUN AMMUNITION	.....	12,252	.....	12,252	.....	12,252	.....	.....	.....	.....
11	EXTENDED RANGE GUIDED MUNITIONS (ERGM)	.....	4,022	.....	.....	.....	4,022	.....	.....	.....	+4,022
12	76MM GUN AMMUNITION	.....	8,342	.....	8,342	.....	8,342	.....	.....	.....	.....
13	OTHER SHIP GUN AMMUNITION	.....	10,045	.....	10,045	.....	10,045	.....	.....	.....	.....
14	SMALL ARMS & LANDING PARTY AMMO	.....	19,004	.....	20,004	.....	19,004	.....	.....	.....	−1,000
15	PYROTECHNIC AND DEMOLITION	.....	10,338	.....	10,338	.....	10,338	.....	.....	.....	.....
16	MINE NEUTRALIZATION DEVICES	.....	2,725	.....	2,725	.....	2,725	.....	.....	.....	.....
17	AMMUNITION LESS THAN $5 MILLION	.....	1,212	.....	1,212	.....	3,112	.....	+1,900	.....	+1,900
18	CAWCF CLOSURE COSTS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	TOTAL, PROC AMMO, NAVY	.....	738,818	.....	878,896	.....	883,818	.....	+145,000	.....	+4,922
	PROC AMMO, MC:										
	MARINE CORPS AMMUNITION:										
19	5.56 MM, ALL TYPES	.....	31,600	.....	31,600	.....	31,600	.....	.....	.....	.....
20	7.62 MM, ALL TYPES	.....	7,078	.....	7,078	.....	7,078	.....	.....	.....	.....
21	LINEAR CHARGES, ALL TYPES	.....	40,623	.....	40,623	.....	40,623	.....	.....	.....	.....
22	.50 CALIBER	.....	10,514	.....	10,514	.....	10,814	.....	+300	.....	+300
23	40 MM, ALL TYPES	.....	11,909	.....	11,909	.....	11,909	.....	.....	.....	.....
24	60MM, ALL TYPES	.....	2,199	.....	2,199	.....	2,199	.....	.....	.....	.....
25	81MM, ALL TYPES	.....	31,412	.....	31,412	.....	31,412	.....	.....	.....	.....
26	120MM, ALL TYPES	.....	35,117	.....	45,117	.....	43,817	.....	+8,700	.....	−1,300

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
27	CTG 25MM, ALL TYPES	.....	6,641	.....	6,641	.....	6,641	.....	.....	.....	.....
28	9 MM ALL TYPES	.....	1,983	.....	1,983	.....	1,983	.....	.....	.....	.....
29	GRENADES, ALL TYPES	.....	11,357	.....	11,357	.....	11,357	.....	.....	.....	.....
30	STINGER SLEP	.....	1,577	.....	1,577	.....	1,577	.....	.....	.....	.....
31	ROCKETS, ALL TYPES	.....	18,854	.....	18,854	.....	18,854	.....	.....	.....	.....
32	ARTILLERY, ALL TYPES	.....	46,750	.....	46,750	.....	46,750	.....	.....	.....	.....
33	DEMOLITION MUNITIONS, ALL TYPES	.....	4,089	.....	4,089	.....	4,089	.....	.....	.....	.....
34	FUZE, ALL TYPES	.....	620	.....	620	.....	620	.....	.....	.....	.....
35	NON LETHALS	.....	5,406	.....	5,406	.....	5,406	.....	.....	.....	.....
36	AMMO MODERNIZATION	.....	6,990	.....	6,990	.....	6,990	.....	.....	.....	.....
37	ITEMS LESS THAN $5 MILLION	.....	1,616	.....	3,516	.....	1,616	.....	.....	.....	−1,900
	TOTAL, PROC AMMO, MC	.....	276,335	.....	288,235	.....	285,335	.....	+9,000	.....	−2,900
	ADJUSTMENT	.....	−1	.....	−1	.....	−1	.....	.....	.....	.....
	TOTAL, PROCUREMENT OF AMMO, NAVY & MARINE CORPS	.....	1,015,152	.....	1,167,130	.....	1,169,152	.....	+154,000	.....	+2,022

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	GENERAL PURPOSE BOMBS	243,395	304,695	+61,300
	Laser Guided Bomb (LGB) kits (Transfer from DERF)			+25,000
	Laser Guided Bomb training kits (Transfer from DERF)			+36,300
2	JDAM	225,992	279,992	+54,000
	JDAM Kits (Transfer from DERF)			+54,000
3	AIRBORNE ROCKETS, ALL TYPES	28,979	52,279	+23,300
	2.75 Airborne Rockets (Transfer from DERF)			+23,300
4	MACHINE GUN AMMUNITION	26,375	30,875	+4,500
	PGU–27/PGU–28 machine gun ammunition (Transfer from DERF)			+4,500
17	AMMUNITION LESS THAN $5 MILLION	1,212	3,112	+1,900
	MK–58 marine location markers (Transfer from DERF)			+1,900
22	.50 CALIBER	10,514	10,814	+300
	.50 Cal SLAP			+300
26	120 MM, ALL TYPES	35,117	43,817	+8,700
	120 MM HEAT MP–T M830A1			+8,700

SHIPBUILDING AND CONVERSION, NAVY

Appropriations, 2002	$9,490,039,000
Budget estimate, 2003	8,191,194,000
House allowance	8,127,694,000
Committee recommendation	9,151,393,000

The Committee recommends an appropriation of $9,151,393,000. This is $960,199,000 above the budget request.

This appropriation provides for the construction; acquisition; and conversion of vessels, including armor and armament; plant equipment, appliances, and machine tools for production plants and facilities; procurement of long leadtime items; and detail design of vessels.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	SHIPBUILDING & CONVERSION, NAVY										
	OTHER WARSHIPS:										
	CARRIER REPLACEMENT PROGRAM	.....	.....	.....	250,000	.....	.....	.....	.....	.....	−250,000
2	CARRIER REPLACEMENT PROGRAM (AP–CY)	.....	243,703	.....	243,703	.....	472,703	.....	+229,000	.....	+229,000
3	VIRGINIA CLASS SUBMARINE	1	1,512,652	1	1,490,652	1	1,512,652	.....	.....	.....	+22,000
4	VIRGINIA CLASS SUBMARINE (AP–CY)	.....	706,309	.....	706,309	.....	645,209	.....	−61,100	.....	−61,100
5	SSGN CONVERSION	2	404,305	2	404,305	2	404,305	.....	.....	.....	.....
6	SSGN CONVERSION (AP–CY)	.....	421,000	.....	421,000	.....	421,000	.....	.....	.....	.....
8	CVN REFUELING OVERHAULS	.....	.....	.....	.....	.....	24,000	.....	+24,000	.....	+24,000
9	CVN REFUELING OVERHAULS (AP–CY)	.....	296,781	.....	296,781	.....	195,781	.....	−101,000	.....	−101,000
10	SUBMARINE REFUELING OVERHAULS	1	271,292	1	231,292	2	435,792	+1	+164,500	+1	+204,500
11	SUBMARINE REFUELING OVERHAULS (AP–CY)	.....	88,257	.....	88,257	.....	.....	.....	−88,257	.....	−88,257
12	DDG–51	2	2,295,502	2	2,273,002	2	2,321,502	.....	+26,000	.....	+48,500
13	DDG–51 (AP–CY)	.....	74,000	.....	74,000	.....	.....	.....	−74,000	.....	−74,000
	TOTAL, OTHER WARSHIPS	.....	6,313,801	.....	6,479,301	.....	6,432,944	.....	+119,143	.....	−46,357
	AMPHIBIOUS SHIPS:										
14	LHD–1 AMPHIBIOUS ASSAULT SHIP	.....	243,000	.....	.....	.....	243,000	.....	.....	.....	+243,000
15	LHD–1 AMPHIBIOUS ASSAULT SHIP (AP–CY)	.....	10,000	.....	.....	.....	.....	.....	−10,000	.....	.....
16	LPD–17	1	596,492	1	596,492	1	596,492	.....	.....	.....	.....
17	LPD–17 (AP–CY)	.....	8,000	.....	8,000	.....	.....	.....	−8,000	.....	−8,000
	TOTAL, AMPHIBIOUS SHIPS	.....	857,492	.....	604,492	.....	839,492	.....	−18,000	.....	+235,000
	AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM:										
20	LCU(X)	.....	6,756	.....	9,756	.....	.....	.....	−6,756	.....	−9,756
21	OUTFITTING	.....	300,608	.....	300,608	.....	300,608	.....	.....	.....	.....
22	LCAC SLEP	3	67,638	3	81,638	3	89,638	.....	+22,000	.....	+8,000
23	MINE HUNTER	.....	.....	.....	7,000	.....	.....	.....	.....	.....	−7,000
24	COMPLETION OF PY SHIPBUILDING PROGRAMS	.....	644,899	.....	644,899	.....	1,481,955	.....	+837,056	.....	+837,056
25	SERVICE CRAFT	.....	.....	.....	.....	.....	6,756	.....	+6,756	.....	+6,756
	TOTAL, AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM	.....	1,019,901	.....	1,043,901	.....	1,878,957	.....	+859,056	.....	+835,056

	TOTAL, SHIPBUILDING & CONVERSION, NAVY		8,191,194		8,127,694		9,151,393		+960,199		+1,023,699

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	CARRIER REPLACEMENT PROGRAM TOTAL	243,703	472,703	+229,000
	Ship Construction			
	Advance Procurement	243,703	472,703	+229,000
	VIRGINIA CLASS SUBMARINE TOTAL	2,495,643	2,647,675	+152,032
	Ship Construction	1,512,652	1,512,652	
	Advance Procurement	706,309	645,209	−61,100
	Completion of Prior Year Program	276,682	489,814	+213,132
	CVN REFUELING OVERHAULS TOTAL	296,781	219,781	−77,000
	RCOH			
	CVN 69—RCOH Shortfall		24,000	+24,000
	Advance Procurement	296,781	195,781	−101,000
	SUBMARINE REFUELING OVERHAULS TOTAL	359,549	435,792	+76,243
	ERO	271,292	271,292	
	Repricing		−37,500	−37,500
	Additional Refueling		202,000	+202,000
	Advance Procurement	88,257		−88,257
	DDG–51 TOTAL	2,505,038	2,743,962	+238,924
	Ship Construction	2,295,502	2,321,502	+26,000
	Advance Procurement	74,000		−74,000
	Workload Exchange Shortfall		119,200	+119,200
	Completion of Prior Year Program	135,536	303,260	+167,724
	LHD–1 AMPHIBIOUS ASSAULT SHIP TOTAL	253,000	243,000	−10,000
	Ship Construction	243,000	243,000	
	Advance Procurement	10,000		−10,000
	LPD–17 TOTAL	837,173	1,166,173	+329,000
	Ship Construction	596,492	596,492	
	Advance Procurement	8,000		−8,000
	Workload Exchange Shortfall		187,000	+187,000
	Completion of Prior Year Program	232,681	382,681	+150,000
	LCU(X)	6,756		−6,756
	Transfer to new Service Craft Line		−6,756	−6,756
	LCAC SLEP	67,638	89,638	+22,000
	Additional Craft		22,000	+22,000
	SERVICE CRAFT		6,756	+6,756
	Transfer from LCU(X) Line		6,756	+6,756

Increased Funding for Shipbuilding Programs.—The budget requests $8,191,194,000 for shipbuilding programs. This amount includes the procurement of 4 new Navy ships, 3 submarine refueling overhauls, various support vessels, and $644,899,000 for completion of prior year shipbuilding programs. The Committee recommends $9,151,393,000 including funding for one additional submarine refueling overhaul.

Once again, the Committee finds the costs associated with completion of prior year shipbuilding unacceptable. The Navy estimates that these costs have increased over $1,000,000,000 since last year alone. At a time when Navy budget requests for shipbuilding programs are in decline, these bills continue to increase. The Committee is greatly concerned that the share of funds available for the procurement of new vessels continues to be consumed by the ever increasing prior year shipbuilding bill.

While the Committee is encouraged by the emphasis the Secretary of the Navy has placed on eliminating the cost overruns associated with shipbuilding programs, the Committee believes cor-

recting this problem and thus freeing resources for the procurement of additional ships is paramount.

The Committee notes that the Navy's requests for advance procurement funding for shipbuilding programs have increased in recent years. Almost universally among programs, the cumulative amount requested for advance procurement funds exceeds 30 percent of the total cost of the vessel.

As stated in DoD Directive 7000.14–R, advance procurement requests should be limited to those items whose lead-times are greater than the life of the appropriation and where the lead-time of an item far exceeds the production time of the end item itself. The regulation further states that the amounts budgeted for advance procurement should be relatively low compared to the remaining portion of the cost of the end item. However, based on detailed information received from the Department, the Committee finds countless inconsistencies in the Navy's adherence to this policy.

As the Committee endeavors to assist the Navy in increasing funding for shipbuilding programs, in addition to providing increased funding over the budget request, it finds that a portion of the funds requested for advance procurement would be more effectively used to alleviate the costs associated with completion of prior year programs.

In sum, the Committee recommends $1,481,955,000 for completion of prior year shipbuilding, an increase of $837,056,000 over the President's budget request to be distributed as follows:

	President's request	Committee recommendation
LPD–17 Class	$232,681,000	$569,681,000
DDG–51 Class	135,536,000	422,460,000
VA Class	276,682,000	489,814,000

The Committee's recommendation fully funds the increased costs associated with the "swap" of DDG–51 and LPD–17 class workload among the two main shipbuilders. Further, it fully funds the entire DDG–51 class prior year completion bill throughout the Future Years Defense Plan, pays $150,000,000 towards the LPD–17 class fiscal year 2004 bill and fully funds both the fiscal year 2003 and fiscal year 2004 costs associated with the VA Class submarine program.

The Committee directs that $750,000,000 of the funds provided for prior year shipbuilding costs shall not be obligated or expended until the Secretary of the Navy provides the Committees on Appropriations a report on the specific corrective actions that Navy has taken to eliminate prior year shipbuilding costs. In addition, the Committee directs the Secretary of the Navy to provide quarterly reports to the Committees on the execution status of the funds provided for prior year shipbuilding.

CVN–69 RCOH.—The Committee provides $24,000,000 for combat and auxiliary system upgrade work that was contained in the original work package but was deferred because of budgetary constraints. The Committee understands that the provision of this funding fulfills all outstanding resource requirements for the CVN–69.

Cruiser Conversion.—The Congress provided $75,000,000 in Public Law 107–117 to accelerate the conversion and modernization of 27 Ticonderoga class AEGIS Cruisers. The Committee understands however, that the Navy does not plan to accelerate the program. Therefore, the Committee directs the Secretary of the Navy to provide a report to the Committees on Appropriations by December 1, 2002 on the status of the funds provided.

SSN ERO Program.—The budget requests $271,292,000 for the refueling of one Los Angeles class submarine. In order to maximize the capabilities that these valuable vessels provide, the Committee recommends an increase of $202,000,000 to the President's budget request to refuel two Los Angeles class submarines.

LCU(X).—The budget requests $6,756,000 in the LCU(X) budget line for the procurement of various service craft. The Committee recommends transferring the funds requested to a new "Service Craft" budget line which will more accurately reflect the purpose for which the funds were requested. Further, the Committee directs the Navy reestablish an additional funding line within the "Shipbuilding and Conversion, Navy" account specifically for service craft.

LCAC SLEP.—The budget requests $67,638,000 for the Landing Craft Air Cushion Service Life Extension Program. The Committee is supportive of the program, as the LCAC vessel provides the U.S. Marine Corps the mobility necessary to execute Operational Maneuver From the Sea. The Committee recommends an increase of $22,000,000 to the President's budget request for one additional vessel. The funds provided for the life extension program shall include the refurbishment of both the LCAC buoyancy box and skirt.

Ship Insulating Materials.—The Committee has learned that it is the Navy's intent to approve and utilize a new performance specification for insulating material for ships. This specification must be addressed without reducing safety to naval vessels and their crews. Any new specification must meet all of the levels of safety achieved by current naval vessel insulating materials using the same test methods. The Committee is interested in ensuring that new specifications for weight, smoke generation, and toxicity meet the levels already achieved by currently approved materials. The Committee directs the Secretary of the Navy to submit a report to the Defense committees by December 31, 2002 comparing the proposed specifications to the currently approved materials and delineating the specific test method for each specification considered.

OTHER PROCUREMENT, NAVY

Appropriations, 2002	$4,270,976,000
Budget estimate, 2003	4,347,024,000
House allowance	4,631,299,000
Committee recommendation	4,500,710,000

The Committee recommends an appropriation of $4,500,710,000. This is $153,686,000 above the budget estimate.

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

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	OTHER PROCUREMENT, NAVY										
	SHIPS SUPPORT EQUIPMENT:										
	SHIP PROPULSION EQUIPMENT:										
1	LM–2500 GAS TURBINE	.....	9,402	.....	9,402	.....	9,402	.....	.....	.....	.....
2	ALLISON 501K GAS TURBINE	.....	13,710	.....	13,710	.....	13,710	.....	.....	.....	.....
	PROPELLERS:										
3	SUBMARINE PROPELLERS	.....	10,641	.....	4,241	.....	10,641	.....	.....	.....	+6,400
	NAVIGATION EQUIPMENT:										
4	OTHER NAVIGATION EQUIPMENT	.....	25,828	.....	25,828	.....	25,828	.....	.....	.....	.....
	UNDERWAY REPLENISHMENT EQUIPMENT:										
5	UNDERWAY REPLENISHMENT EQUIPMENT	.....	1,460	.....	1,460	.....	1,460	.....	.....	.....	.....
	PERISCOPES:										
6	SUB PERISCOPES & IMAGING EQUIP	.....	31,401	.....	31,401	.....	31,401	.....	.....	.....	.....
	OTHER SHIPBOARD EQUIPMENT:										
7	FIREFIGHTING EQUIPMENT	.....	21,534	.....	21,534	.....	21,534	.....	.....	.....	.....
8	COMMAND AND CONTROL SWITCHBOARD	.....	7,377	.....	7,377	.....	7,377	.....	.....	.....	.....
9	POLLUTION CONTROL EQUIPMENT	.....	67,502	.....	67,502	.....	67,502	.....	.....	.....	.....
10	SUBMARINE SUPPORT EQUIPMENT	.....	18,195	.....	18,195	.....	18,195	.....	.....	.....	.....
11	SUBMARINE BATTERIES	.....	13,996	.....	13,996	.....	13,996	.....	.....	.....	.....
12	STRATEGIC PLATFORM SUPPORT EQUIP	.....	26,692	.....	41,692	.....	26,692	.....	.....	.....	−15,000
13	DSSP EQUIPMENT	.....	21,215	.....	21,215	.....	21,215	.....	.....	.....	.....
14	LCAC	.....	5,105	.....	5,105	.....	5,105	.....	.....	.....	.....
15	MINESWEEPING EQUIPMENT	.....	3,865	.....	3,865	.....	3,865	.....	.....	.....	.....
16	ITEMS LESS THAN $5 MILLION	.....	123,449	.....	142,449	.....	124,949	.....	+1,500	.....	−17,500
18	SUBMARINE LIFE SUPPORT SYSTEM	.....	3,675	.....	3,675	.....	3,675	.....	.....	.....	.....
	REACTOR PLANT EQUIPMENT:										
19	REACTOR POWER UNITS	.....	336,500	.....	336,500	.....	336,500	.....	.....	.....	.....
20	REACTOR COMPONENTS	.....	211,020	.....	211,020	.....	211,020	.....	.....	.....	.....
	OCEAN ENGINEERING:										
21	DIVING AND SALVAGE EQUIPMENT	.....	7,726	.....	7,726	.....	7,726	.....	.....	.....	.....
	SMALL BOATS:										
22	STANDARD BOATS	.....	33,832	.....	35,832	.....	33,832	.....	.....	.....	−2,000
	TRAINING EQUIPMENT:										
23	OTHER SHIPS TRAINING EQUIPMENT	.....	1,799	.....	1,799	.....	1,799	.....	.....	.....	.....

	PRODUCTION FACILITIES EQUIPMENT:										
24	OPERATING FORCES IPE		17,134		21,134		42,134		+25,000		+21,000
	OTHER SHIP SUPPORT:										
25	NUCLEAR ALTERATIONS		128,543		128,543		128,543				
	TOTAL, SHIPS SUPPORT EQUIPMENT		1,141,601		1,175,201		1,168,101		+26,500		−7,100
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT:										
	SHIP RADARS:										
27	RADAR SUPPORT				10,000						−10,000
	SHIP SONARS:										
28	AN/SQQ–89 SURF ASW COMBAT SYSTEM		24,247		24,247		24,247				
29	SSN ACOUSTICS		251,909		231,009		236,909		−15,000		+5,900
30	UNDERSEA WARFARE SUPPORT EQUIPMENT		3,775		15,275		3,775				−11,500
32	SONAR SWITCHES AND TRANSDUCERS		16,348		16,348		16,348				
	ASW ELECTRONIC EQUIPMENT:										
33	SUBMARINE ACOUSTIC WARFARE SYSTEM		21,686		24,686		21,686				−3,000
34	FIXED SURVEILLANCE SYSTEM		62,090		62,090		62,090				
35	SURTASS		20,639		20,639		20,639				
36	ASW OPERATIONS CENTER		5,109		5,109		5,109				
	ELECTRONIC WARFARE EQUIPMENT:										
37	AN/SLQ–32		1,856		1,856		1,856				
38	AIEWS		15,808						−15,808		
39	INFORMATION WARFARE SYSTEMS		5,158		7,158		7,158		+2,000		
	RECONNAISSANCE EQUIPMENT:										
40	SHIPBOARD IW EXPLOIT		77,066		87,066		87,066		+10,000		
	SUBMARINE SURVEILLANCE EQUIPMENT:										
41	SUBMARINE SUPPORT EQUIPMENT PROG		89,508		89,508		89,508				
	OTHER SHIP ELECTRONIC EQUIPMENT:										
42	NAVY TACTICAL DATA SYSTEM				9,000						−9,000
43	COOPERATIVE ENGAGEMENT CAPABILITY		66,736		74,736		66,736				−8,000
44	GCCS–M EQUIPMENT		55,188		55,188		55,188				
45	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)		46,818		46,818		46,818				
46	ATDLS		7,608		7,608		7,608				
47	MINESWEEPING SYSTEM REPLACEMENT		1,974		1,974		1,974				
49	NAVSTAR GPS RECEIVERS (SPACE)		11,402		11,402		11,402				
50	ARMED FORCES RADIO AND TV		4,186		4,186		4,186				
51	STRATEGIC PLATFORM SUPPORT EQUIP		21,353		21,353		21,353				
	TRAINING EQUIPMENT:										
52	OTHER SPAWAR TRAINING EQUIPMENT		1,001		1,001		1,001				
53	OTHER TRAINING EQUIPMENT		15,430		15,430		15,430				

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	AVIATION ELECTRONIC EQUIPMENT:										
54	MATCALS		14,318		14,318		14,318				
55	SHIPBOARD AIR TRAFFIC CONTROL		7,815		7,815		7,815				
56	AUTOMATIC CARRIER LANDING SYSTEM		17,447		17,447		11,747		−5,700		−5,700
57	NATIONAL AIR SPACE SYSTEM		20,000		20,000		5,000		−15,000		−15,000
58	AIR STATION SUPPORT EQUIPMENT		7,012		7,012		7,012				
60	FACSFAC		4,356		4,356		4,356				
61	ID SYSTEMS		32,633		31,833		32,633				+800
63	TAC A/C MISSION PLANNING SYS(TAMPS)		6,597		6,597		6,597				
	OTHER SHORE ELECTRONIC EQUIPMENT:										
65	NAVAL SPACE SURVEILLANCE SYSTEM		2,062		2,062		2,062				
66	DIMHRS		4,675		4,675		4,675				
67	COMMON IMAGERY GROUND SURFACE SYSTEMS		52,432		52,432		52,432				
68	RADIAC		8,015		8,015		8,015				
69	GPETE		6,700		6,700		6,700				
70	INTEG COMBAT SYSTEM TEST FACILITY		4,498		8,498		4,498				−4,000
71	EMI CONTROL INSTRUMENTATION		5,409		5,409		5,409				
72	ITEMS LESS THAN $5 MILLION		9,037		13,037		9,037				−4,000
	SHIPBOARD COMMUNICATIONS:										
73	SHIP COMMUNICATIONS AUTOMATION		161,235		165,235		161,235				−4,000
74	COMMUNICATIONS ITEMS UNDER $5 MILLION		16,307		30,607		16,307				−14,300
	SUBMARINE COMMUNICATIONS:										
75	SHORE LF/VLF COMMUNICATIONS		5,427		5,427		5,427				
76	SUBMARINE COMMUNICATION EQUIPMENT		132,874		127,874		117,874		−15,000		−10,000
	SATELLITE COMMUNICATIONS:										
77	SATELLITE COMMUNICATIONS SYSTEMS		149,636		156,136		149,636				−6,500
	SHORE COMMUNICATIONS:										
78	JCS COMMUNICATIONS EQUIPMENT		4,256		4,256		4,256				
79	ELECTRICAL POWER SYSTEMS		1,270		1,270		1,270				
80	NSIPS		12,281		12,281		12,281				
81	JEDMICS				14,000						−14,000
82	NAVAL SHORE COMMUNICATIONS		96,592		96,592		96,592				
	CRYPTOGRAPHIC EQUIPMENT:										
83	INFO SYSTEMS SECURITY PROGRAM (ISSP)		78,473		89,873		86,873		+8,400		−3,000

	CRYPTOLOGIC EQUIPMENT:										
85	CRYPTOLOGIC COMMUNICATIONS EQUIP		18,659		24,159		20,159		+1,500		−4,000
	OTHER ELECTRONIC SUPPORT:										
86	COAST GUARD EQUIPMENT		39,789		43,789				−39,789		−43,789
	TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT		1,746,700		1,825,392		1,662,303		−84,397		−163,089
	AVIATION SUPPORT EQUIPMENT:										
	SONOBUOYS:										
88	SONOBUOYS—ALL TYPES		63,277		63,277		63,277				
	AIRCRAFT SUPPORT EQUIPMENT:										
89	WEAPONS RANGE SUPPORT EQUIPMENT		7,733		7,733		27,533		+19,800		+19,800
90	EXPEDITIONARY AIRFIELDS		7,540		7,540		7,540				
91	AIRCRAFT REARMING EQUIPMENT		11,894		11,894		11,894				
92	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT		19,355		19,355		19,355				
93	METEOROLOGICAL EQUIPMENT		27,085		27,085		27,085				
94	OTHER PHOTOGRAPHIC EQUIPMENT		1,572		1,572		1,572				
95	AVIATION LIFE SUPPORT		25,676		29,676		10,176		−15,500		−19,500
96	AIRBORNE MINE COUNTERMEASURES		19,499		19,499		19,499				
97	LAMPS MK III SHIPBOARD EQUIPMENT		5,488		5,488		5,488				
98	OTHER AVIATION SUPPORT EQUIPMENT		12,440		14,440		27,440		+15,000		+13,000
	TOTAL, AVIATION SUPPORT EQUIPMENT		201,559		207,559		220,859		+19,300		+13,300
	ORDNANCE SUPPORT EQUIPMENT:										
	SHIP GUN SYSTEM EQUIPMENT:										
99	GUN FIRE CONTROL EQUIPMENT		27,108		36,108		27,108				−9,000
100	NAVAL FIRES CONTROL SYSTEM		5,690		5,690		5,690				
	SHIP MISSILE SYSTEMS EQUIPMENT:										
101	NATO SEASPARROW		41,408		41,408		41,408				
102	RAM GMLS		23,893		23,893		23,893				
103	SHIP SELF DEFENSE SYSTEM		47,226		47,226		47,226				
104	AEGIS SUPPORT EQUIPMENT		155,654		169,154		155,654				−13,500
105	SURFACE TOMAHAWK SUPPORT EQUIPMENT		53,614		53,614		53,614				
106	SUBMARINE TOMAHAWK SUPPORT EQUIP		5,262		5,262		5,262				
107	VERTICAL LAUNCH SYSTEMS		6,483		6,483		6,483				
	FBM SUPPORT EQUIPMENT:										
109	STRATEGIC MISSILE SYSTEMS EQUIP		75,006		75,006		75,006				
	ASW SUPPORT EQUIPMENT:										
110	SSN COMBAT CONTROL SYSTEMS		46,319		46,319		59,319		+13,000		+13,000
111	SUBMARINE ASW SUPPORT EQUIPMENT		7,538		7,538		7,538				

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
112	SURFACE ASW SUPPORT EQUIPMENT	.....	3,460	.....	3,460	.....	8,460	.....	+5,000	.....	+5,000
113	ASW RANGE SUPPORT EQUIPMENT	.....	7,350	.....	7,350	.....	7,350	.....	.....	.....	.....
	OTHER ORDNANCE SUPPORT EQUIPMENT:										
114	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	.....	7,806	.....	7,806	.....	7,806	.....	.....	.....	.....
115	ITEMS LESS THAN $5 MILLION	.....	3,770	.....	3,770	.....	3,770	.....	.....	.....	.....
	OTHER EXPENDABLE ORDNANCE:										
116	ANTI-SHIP MISSILE DECOY SYSTEM	.....	27,976	.....	27,976	.....	38,776	.....	+10,800	.....	+10,800
117	SURFACE TRAINING DEVICE MODS	.....	6,557	.....	6,557	.....	6,557	.....	.....	.....	.....
118	SUBMARINE TRAINING DEVICE MODS	.....	17,264	.....	17,264	.....	21,264	.....	+4,000	.....	+4,000
	TOTAL, ORDNANCE SUPPORT EQUIPMENT	.....	569,384	.....	591,884	.....	602,184	.....	+32,800	.....	+10,300
	CIVIL ENGINEERING SUPPORT EQUIPMENT:										
119	ARMORED SEDANS	.....	481	.....	481	.....	481	.....	.....	.....	.....
120	PASSENGER CARRYING VEHICLES	.....	2,538	.....	2,538	.....	2,538	.....	.....	.....	.....
121	GENERAL PURPOSE TRUCKS	.....	1,972	.....	1,972	.....	1,972	.....	.....	.....	.....
122	CONSTRUCTION & MAINTENANCE EQUIP	.....	9,113	.....	15,113	.....	9,113	.....	.....	.....	−6,000
123	FIRE FIGHTING EQUIPMENT	.....	6,284	.....	6,284	.....	6,284	.....	.....	.....	.....
124	TACTICAL VEHICLES	.....	42,238	.....	42,238	.....	77,238	.....	+35,000	.....	+35,000
125	AMPHIBIOUS EQUIPMENT	.....	47,193	.....	47,193	.....	47,193	.....	.....	.....	.....
127	POLLUTION CONTROL EQUIPMENT	.....	20,734	.....	20,734	.....	20,734	.....	.....	.....	.....
128	ITEMS UNDER $5 MILLION	.....	14,963	.....	14,963	.....	14,963	.....	.....	.....	.....
	TOTAL, CIVIL ENGINEERING SUPPORT EQUIPMENT	.....	145,516	.....	151,516	.....	180,516	.....	+35,000	.....	+29,000
	SUPPLY SUPPORT EQUIPMENT:										
129	MATERIALS HANDLING EQUIPMENT	.....	9,504	.....	9,504	.....	9,504	.....	.....	.....	.....
130	OTHER SUPPLY SUPPORT EQUIPMENT	.....	10,959	.....	10,959	.....	16,959	.....	+6,000	.....	+6,000
131	FIRST DESTINATION TRANSPORTATION	.....	5,053	.....	5,053	.....	5,053	.....	.....	.....	.....
132	SPECIAL PURPOSE SUPPLY SYSTEMS	.....	141,431	.....	141,431	.....	141,431	.....	.....	.....	.....
	TOTAL, SUPPLY SUPPORT EQUIPMENT	.....	166,947	.....	166,947	.....	172,947	.....	+6,000	.....	+6,000
	PERSONNEL AND COMMAND SUPPORT EQUIPMENT:										
	TRAINING DEVICES:										
133	TRAINING SUPPORT EQUIPMENT	.....	707	.....	13,707	.....	707	.....	.....	.....	−13,000

	COMMAND SUPPORT EQUIPMENT:										
134	COMMAND SUPPORT EQUIPMENT	.....	34,770	.....	46,770	.....	34,770	.....	.....	.....	−12,000
135	EDUCATION SUPPORT EQUIPMENT	.....	7,095	.....	7,095	.....	7,095	.....	.....	.....	.....
136	MEDICAL SUPPORT EQUIPMENT	.....	9,145	.....	12,645	.....	9,145	.....	.....	.....	−3,500
137	INTELLIGENCE SUPPORT EQUIPMENT	.....	26,564	.....	36,564	.....	30,564	.....	+4,000	.....	−6,000
138	OPERATING FORCES SUPPORT EQUIPMENT	.....	16,505	.....	16,505	.....	16,505	.....	.....	.....	.....
139	MOBILE SENSOR PLATFORM	.....	5,946	.....	10,446	.....	25,946	.....	+20,000	.....	+15,500
140	ENVIRONMENTAL SUPPORT EQUIPMENT	.....	19,978	.....	19,978	.....	19,978	.....	.....	.....	.....
141	PHYSICAL SECURITY EQUIPMENT	.....	81,721	.....	176,204	.....	176,204	.....	+94,483	.....	.....
	TOTAL, PERSONNEL AND COMMAND SUPPORT EQUIPMENT	.....	202,431	.....	339,914	.....	320,914	.....	+118,483	.....	−19,000
146	SPARES AND REPAIR PARTS	.....	172,886	.....	172,886	.....	172,886	.....	.....	.....	.....
	TOTAL, OTHER PROCUREMENT, NAVY	.....	4,347,024	.....	4,631,299	.....	4,500,710	.....	+153,686	.....	−130,589

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
16	ITEMS LESS THAN $5 MILLION	123,449	124,949	+1,500
	ICAS			+8,000
	Premature Smart Ship Procurement			−6,500
24	OPERATING FORCES IPE	17,134	42,134	+25,000
	IPDE Enhancement and PDM Interoperability			+10,000
	PHNSY Equipment			+15,000
29	SSN ACOUSTICS	251,909	236,909	−15,000
	TB–29A Program Delays			−15,000
38	AIEWS	15,808		−15,808
	Program Termination			−15,808
39	INFORMATION WARFARE SYSTEMS	5,158	7,158	+2,000
	Navy Cover and Deception Program (Transfer from DERF)			+2,000
40	SHIPBOARD IW EXPLOIT	77,066	87,066	+10,000
	Electronic Warfare (EW) Readiness Support (Transfer from DERF)			+10,000
56	AUTOMATIC CARRIER LANDING SYSTEM	17,447	11,747	−5,700
	Premature Procurement			−5,700
57	NATIONAL AIR SPACE SYSTEM	20,000	5,000	−15,000
	Program Delays			−15,000
76	SUBMARINE COMMUNICATION EQUIPMENT	132,874	117,874	−15,000
	Program Cost Growth			−15,000
83	INFO SYSTEMS SECURITY PROGRAM (ISSP)	78,473	86,873	+8,400
	Transfer from DERF			+8,400
85	CRYPTOLOGIC COMMUNICATIONS EQUIP	18,659	20,159	+1,500
	Cryptologic Direct Support (Transfer from DERF)			+1,500
86	COAST GUARD EQUIPMENT	39,789		−39,789
	Funds Transfer			−39,789
89	WEAPONS RANGE SUPPORT EQUIPMENT	7,733	27,533	+19,800
	Mobile Threat Emitter System—Fallon			+10,000
	PMRF Equipment			+9,800
95	AVIATION LIFE SUPPORT	25,676	10,176	−15,500
	C–SEL Program Delays			−15,500
98	OTHER AVIATION SUPPORT EQUIPMENT	12,440	27,440	+15,000
	Joint Tactical Data Integration			+15,000
110	SSN COMBAT CONTROL SYSTEMS	46,319	59,319	+13,000
	SSN Modernization			+13,000
112	SURFACE ASW SUPPORT EQUIPMENT	3,460	8,460	+5,000
	Mk 32 SVTT Remanufacture			+5,000
116	ANTI–SHIP MISSILE DECOY SYSTEM	27,976	38,776	+10,800
	NULKA			+10,800
118	SUBMARINE TRAINING DEVICE MODS	17,264	21,264	+4,000
	INTERLOCKS Development Tools			+4,000
124	TACTICAL VEHICLES	42,238	77,238	+35,000
	Additional MTVR			+35,000
130	OTHER SUPPLY SUPPORT EQUIPMENT	10,959	16,959	+6,000
	Serial Number Tracking System			+6,000
137	INTELLIGENCE SUPPORT EQUIPMENT	26,564	30,564	+4,000
	NCIS Intelligence Support Equipment (Transfer from DERF)			+4,000
139	MOBILE SENSOR PLATFORM	5,946	25,946	+20,000
	Littoral Surveillance System			+20,000
141	PHYSICAL SECURITY EQUIPMENT	81,721	176,204	+94,483
	Mobile Security Force (Transfer from DERF)			+14,000
	Strategic Bases (Transfer from DERF)			+4,000
	Physical Security Equipment (Transfer from DERF)			+76,483

PROCUREMENT, MARINE CORPS

Appropriations, 2002	$995,442,000
Budget estimate, 2003	1,288,383,000
House allowance	1,369,383,000
Committee recommendation	1,357,383,000

The Committee recommends an appropriation of $1,357,383,000. This is $69,000,000 above the budget estimate.

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

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	PROCUREMENT, MARINE CORPS										
	WEAPONS AND COMBAT VEHICLES:										
	TRACKED COMBAT VEHICLES:										
1	AAV7A1 PIP	85	62,991	85	62,991	85	62,991	.....	.....	.....	.....
2	AAAV	1	14,718	1	14,718	1	14,718	.....	.....	.....	.....
3	LAV PIP	.....	53,166	.....	53,166	.....	43,166	.....	−10,000	.....	−10,000
4	IMPROVED RECOVERY VEHICLE (IRV)	.....	4,179	.....	4,179	.....	4,179	.....	.....	.....	.....
5	MODIFICATION KITS (TRKD VEH)	.....	3,297	.....	3,297	.....	3,297	.....	.....	.....	.....
	ARTILLERY AND OTHER WEAPONS:										
6	HIMARS	2	7,869	2	7,869	2	7,869	.....	.....	.....	.....
7	155MM LIGHTWEIGHT TOWED HOWITZER	34	62,643	34	62,643	34	62,643	.....	.....	.....	.....
8	MOD KITS (ARTILLERY)	.....	4,890	.....	4,890	.....	4,890	.....	.....	.....	.....
9	MARINE ENHANCEMENT PROGRAM	.....	8,145	.....	8,145	.....	8,145	.....	.....	.....	.....
10	WEAPONS AND COMBAT VEHICLES UNDER $5 MILLION	.....	312	.....	312	.....	312	.....	.....	.....	.....
	WEAPONS:										
11	MODULAR WEAPON SYSTEM	.....	24,352	.....	24,352	.....	24,352	.....	.....	.....	.....
	OTHER SUPPORT:										
12	OPERATIONS OTHER THAN WAR	.....	1,531	.....	1,531	.....	1,531	.....	.....	.....	.....
	TOTAL, WEAPONS AND COMBAT VEHICLES	.....	248,093	.....	248,093	.....	238,093	.....	−10,000	.....	−10,000
	GUIDED MISSILES AND EQUIPMENT:										
	GUIDED MISSILES:										
13	EADS MOD	.....	184	.....	184	.....	184	.....	.....	.....	.....
14	JAVELIN	.....	1,049	.....	1,049	.....	1,049	.....	.....	.....	.....
15	PEDESTAL MOUNTED STINGER (PMS) (MYP)	.....	1,565	.....	1,565	.....	1,565	.....	.....	.....	.....
17	PREDATOR (SRAW)	445	36,484	445	36,484	445	36,484	.....	.....	.....	.....
	OTHER SUPPORT:										
18	MODIFICATION KITS	.....	7,967	.....	7,967	.....	7,967	.....	.....	.....	.....
	TOTAL, GUIDED MISSILES AND EQUIPMENT	.....	47,249	.....	47,249	.....	47,249	.....	.....	.....	.....
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT:										
	REPAIR AND TEST EQUIPMENT:										
19	AUTO TEST EQUIP SYS	.....	894	.....	6,894	.....	8,894	.....	+8,000	.....	+2,000

20	GENERAL PURPOSE ELECTRONIC TEST EQUIP	.....	8,324	.....	8,324	.....	8,324	.....	.....	.....	.....
	INTELL/COMM EQUIPMENT (NON-TEL):										
21	INTELLIGENCE SUPPORT EQUIPMENT	.....	18,526	.....	38,126	.....	38,126	.....	+19,600	.....	.....
22	MOD KITS (INTEL)	.....	2,570	.....	11,370	.....	11,370	.....	+8,800	.....	.....
23	ITEMS UNDER $5 MILLION (INTELL)	.....	1,843	.....	4,243	.....	4,243	.....	+2,400	.....	.....
	REPAIR AND TEST EQUIPMENT (NON-TEL):										
24	GENERAL PURPOSE MECHANICAL TMDE	.....	4,565	.....	4,565	.....	4,565	.....	.....	.....	.....
	OTHER COMM/ELEC EQUIPMENT (NON-TEL):										
25	NIGHT VISION EQUIPMENT	.....	23,204	.....	23,204	.....	23,204	.....	.....	.....	.....
	OTHER SUPPORT (NON-TEL):										
26	ITEMS UNDER $5 MILLION (COMM & ELEC)	.....	16,097	.....	18,597	.....	18,597	.....	+2,500	.....	.....
	DERF–OEF C4I SUPPORT/TRANSFER to H.R. 4547.										
27	COMMON COMPUTER RESOURCES	.....	38,974	.....	38,974	.....	38,974	.....	.....	.....	.....
28	COMMAND POST SYSTEMS	.....	33,512	.....	33,512	.....	33,512	.....	.....	.....	.....
29	RADIO SYSTEMS	.....	25,528	.....	32,528	.....	20,028	.....	−5,500	.....	−12,500
30	COMM SWITCHING & CONTROL SYSTEMS	.....	3,974	.....	3,974	.....	28,974	.....	+25,000	.....	+25,000
31	COMM & ELEC INFRASTRUCTURE SUPPORT	.....	16,426	.....	28,026	.....	21,026	.....	+4,600	.....	−7,000
32	MOD KITS MAGTF C41	.....	31,470	.....	34,470	.....	34,470	.....	+3,000	.....	.....
33	AIR OPERATIONS C2 SYSTEMS	.....	6,525	.....	6,525	.....	6,525	.....	.....	.....	.....
34	INTELLIGENCE C2 SYSTEMS	.....	22,362	.....	22,362	.....	22,362	.....	.....	.....	.....
35	FIRE SUPPORT SYSTEM	.....	34,855	.....	34,855	.....	34,855	.....	.....	.....	.....
	TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT	.....	289,649	.....	350,549	.....	358,049	.....	+68,400	.....	+7,500
	SUPPORT VEHICLES:										
	ADMINISTRATIVE VEHICLES:										
36	COMMERCIAL PASSENGER VEHICLES	28	861	28	861	28	861	.....	.....	.....	.....
37	COMMERCIAL CARGO VEHICLES	.....	13,123	.....	13,123	.....	13,123	.....	.....	.....	.....
	TACTICAL VEHICLES:										
38	5/4T TRUCK HMMWV (MYP)	1,667	118,414	1,667	118,414	1,667	118,414	.....	.....	.....	.....
39	MEDIUM TACTICAL VEHICLE REPLACEMENT	1,405	347,578	1,405	347,578	1,405	347,578	.....	.....	.....	.....
	OTHER SUPPORT:										
40	ITEMS LESS THAN $5 MILLION	.....	3,534	.....	6,034	.....	3,534	.....	.....	.....	−2,500
	TOTAL, SUPPORT VEHICLES	.....	483,510	.....	486,010	.....	483,510	.....	.....	.....	−2,500
	ENGINEER AND OTHER EQUIPMENT:										
	ENGINEER AND OTHER EQUIPMENT:										
41	ENVIRONMENTAL CONTROL EQUIP ASSORT	.....	2,709	.....	2,709	.....	2,709	.....	.....	.....	.....
42	BULK LIQUID EQUIPMENT	.....	10,261	.....	10,261	.....	10,261	.....	.....	.....	.....
43	TACTICAL FUEL SYSTEMS	.....	2,048	.....	4,048	.....	2,048	.....	.....	.....	−2,000

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
45	POWER EQUIPMENT ASSORTED	.....	8,898	.....	8,898	.....	8,898	.....	.....	.....	.....
	MATERIALS HANDLING EQUIPMENT:										
47	AMPHIBIOUS RAID EQUIPMENT	.....	22,295	.....	22,295	.....	22,295	.....	.....	.....	.....
48	PHYSICAL SECURITY EQUIPMENT	.....	8,804	.....	12,404	.....	12,404	.....	+3,600	.....	.....
49	GARRISON MOBILE ENGR EQUIP	.....	2,608	.....	2,608	.....	2,608	.....	.....	.....	.....
50	MATERIAL HANDLING EQUIP	.....	52,503	.....	56,503	.....	57,503	.....	+5,000	.....	+1,000
51	FIRST DESTINATION TRANSPORTATION	.....	8,221	.....	8,221	.....	8,221	.....	.....	.....	.....
	GENERAL PROPERTY:										
52	FIELD MEDICAL EQUIPMENT	.....	10,452	.....	10,452	.....	10,452	.....	.....	.....	.....
53	TRAINING DEVICES	.....	18,651	.....	18,651	.....	20,651	.....	+2,000	.....	+2,000
54	CONTAINER FAMILY	.....	7,120	.....	7,120	.....	7,120	.....	.....	.....	.....
55	FAMILY OF CONSTRUCTION EQUIPMENT	.....	14,709	.....	17,709	.....	14,709	.....	.....	.....	−3,000
56	RAPID DEPLOYABLE KITCHEN	.....	21,505	.....	21,505	.....	21,505	.....	.....	.....	.....
	OTHER SUPPORT:										
58	ITEMS LESS THAN $5 MILLION	.....	5,772	.....	10,772	.....	5,772	.....	.....	.....	−5,000
	TOTAL, ENGINEER AND OTHER EQUIPMENT	.....	196,556	.....	214,156	.....	207,156	.....	+10,600	.....	−7,000
59	SPARES AND REPAIR PARTS	.....	23,326	.....	23,326	.....	23,326	.....	.....	.....	.....
	TOTAL, PROCUREMENT, MARINE CORPS	.....	1,288,383	.....	1,369,383	.....	1,357,383	.....	+69,000	.....	−12,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
3	LAV PIP	53,166	43,166	−10,000
	Underexecution			−10,000
19	AUTO TEST EQUIP SYS	894	8,894	+8,000
	Third Echelon Test Sytems (TETS)			+8,000
21	INTELLIGENCE SUPPORT EQUIPMENT	18,526	38,126	+19,600
	TPC (Transfer from DERF)			+3,300
	TEG (Transfer from DERF)			+9,000
	TROJAN Lite (Transfer from DERF)			+5,700
	TACPHOTO (Transfer from DERF)			+1,600
22	MOD KITS (INTEL)	2,570	11,370	+8,800
	TPCS (Transfer from DERF)			+8,300
	TCAC (Transfer from DERF)			+500
23	ITEMS UNDER $5 MILLION (INTELL)	1,843	4,243	+2,400
	I–SURSS (Transfer from DERF)			+2,400
26	ITEMS UNDER $5 MILLION (COMM & ELEC)	16,097	18,597	+2,500
	Secure Wireless (Transfer from DERF)			+800
	ISR (Transfer from DERF)			+1,700
29	RADIO SYSTEMS	25,528	20,028	−5,500
	Tactical Handheld Radio (THHR)			+4,500
	SMART–T Program Delays			−10,000
30	COMM SWITCHING & CONTROL SYSTEMS	3,974	28,974	+25,000
	Jt. Enhanced Corps Communication System			+25,000
31	COMM & ELEC INFRASTRUCTURE SUPPORT	16,426	21,026	+4,600
	Computer Network Defense (Transfer from DERF)			+1,900
	Deployed Security Interdiction Devices (Transfer from DERF)			+700
	Continuity of Intelligence (Transfer from DERF)			+2,000
32	MOD KITS MAGTF C41	31,470	34,470	+3,000
	FLAMES/CESAS (Transfer from DERF)			+3,000
48	PHYSICAL SECURITY EQUIPMENT	8,804	12,404	+3,600
	Transfer from DERF			+3,600
50	MATERIAL HANDLING EQUIP	52,503	57,503	+5,000
	TRAM			+5,000
53	TRAINING DEVICES	18,651	20,651	+2,000
	Live Fire Training Range Upgrades			+2,000

AIRCRAFT PROCUREMENT, AIR FORCE

Appropriations, 2002	$10,567,038,000
Budget estimate, 2003	12,067,405,000
House allowance	12,492,730,000
Committee recommendation	13,085,555,000

The Committee recommends an appropriation of $13,085,555,000. This is $1,018,150,000 above the budget estimate.

This appropriation provides for the construction, procurement, modernization, and modification of aircraft and equipment, including armor and armament, specialized ground-handling equipment, and flight training simulators, spare parts, and accessories; specialized equipment; and expansion of public and private plants, Government-owned equipment, and installation.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Qty.	Change from Budget estimate	Change from Qty.	Change from House allowance
	AIRCRAFT PROCUREMENT, AIR FORCE										
	COMBAT AIRCRAFT:										
	TACTICAL FORCES:										
1	F–22 RAPTOR	23	4,090,434	23	4,090,434	23	4,061,934	.....	−28,500	.....	−28,500
2	F–22 RAPTOR (AP–CY)	.....	530,634	.....	530,634	.....	530,634	.....	.....	.....	.....
	TOTAL, COMBAT AIRCRAFT	.....	4,621,068	.....	4,621,068	.....	4,592,568	.....	−28,500	.....	−28,500
	AIRLIFT AIRCRAFT:										
	TACTICAL AIRLIFT:										
5	C–17A (MYP)	12	2,694,140	12	2,694,140	15	3,291,340	+3	+597,200	+3	+597,200
6	C–17A (MYP) (AP–CY)	.....	391,890	.....	391,890	.....	391,890	.....	.....	.....	.....
7	C–17 ICS	.....	612,452	.....	621,952	.....	553,252	.....	−59,200	.....	−68,700
	EC–130J	.....	.....	.....	.....	1	87,000	+1	+87,000	+1	+87,000
	OTHER AIRLIFT:										
9	C–130H	.....	18,672	.....	23,672	.....	18,672	.....	.....	.....	−5,000
10	C–130J	.....	175,923	.....	175,923	.....	175,923	.....	.....	.....	.....
	TOTAL, AIRLIFT AIRCRAFT	.....	3,893,077	.....	3,907,577	.....	4,518,077	.....	+625,000	.....	+610,500
	TRAINER AIRCRAFT:										
11	JPATS	35	211,848	35	211,848	35	211,848	.....	.....	.....	.....
	OTHER AIRCRAFT:										
	HELICOPTERS:										
12	V–22 OSPREY	.....	90,904	.....	90,904	.....	90,904	.....	.....	.....	.....
13	V–22 OSPREY (AP–CY)	.....	10,100	.....	10,100	.....	.....	.....	−10,100	.....	−10,100
	MISSION SUPPORT AIRCRAFT:										
15	CIVIL AIR PATROL A/C	27	2,616	63	10,616	27	2,616	.....	.....	−36	−8,000
	OTHER AIRCRAFT:										
17	TARGET DRONES	.....	30,586	.....	30,586	.....	30,586	.....	.....	.....	.....
18	C–40 ANG	.....	.....	.....	.....	.....	30,600	.....	+30,600	.....	+30,600
19	E–8C	1	279,268	1	279,268	1	279,268	.....	.....	.....	.....
20	E–8C (AP–CY)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	HAEUAV	2	63,861	3	128,861	2	128,861	.....	+65,000	−1	.....
22	HAEUAV (AP–CY)	.....	41,000	.....	32,625	.....	41,000	.....	.....	.....	+8,375

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
23	PREDATOR UAV	7	23,068	12	131,068	7	105,068	.....	+82,000	−5	−26,000
	TOTAL, OTHER AIRCRAFT	.....	541,403	.....	714,028	.....	708,903	.....	+167,500	.....	−5,125
	MODIFICATION OF INSERVICE AIRCRAFT:										
	STRATEGIC AIRCRAFT:										
24	B–2A	.....	72,123	.....	104,123	.....	72,123	.....	.....	.....	−32,000
25	B–1B	.....	98,026	.....	98,026	.....	109,026	.....	+11,000	.....	+11,000
26	B–52	.....	.....	.....	.....	.....	35,200	.....	+35,200	.....	+35,200
27	F–117	.....	21,079	.....	21,079	.....	21,079	.....	.....	.....	.....
	TACTICAL AIRCRAFT:										
28	A–10	.....	21,775	.....	21,775	.....	21,775	.....	.....	.....	.....
29	F–15	.....	232,500	.....	259,900	.....	300,000	.....	+67,500	.....	+40,100
30	F–16	.....	265,007	.....	269,007	.....	268,107	.....	+3,100	.....	−900
31	F22 RAPTOR	.....	11,200	.....	11,200	.....	11,200	.....	.....	.....	.....
32	T/AT–37	.....	81	.....	81	.....	81	.....	.....	.....	.....
	AIRLIFT AIRCRAFT:										
33	C–5	.....	86,008	.....	59,408	.....	59,408	.....	−26,600	.....	.....
34	C–9	.....	1,346	.....	1,346	.....	1,346	.....	.....	.....	.....
35	C–17A	.....	128,178	.....	128,178	.....	128,178	.....	.....	.....	.....
36	C–21	.....	2,562	.....	2,562	.....	2,562	.....	.....	.....	.....
37	C–32A	.....	26,684	.....	26,684	.....	26,684	.....	.....	.....	.....
38	C–37A	.....	373	.....	373	.....	373	.....	.....	.....	.....
39	C–141	.....	796	.....	796	.....	796	.....	.....	.....	.....
	TRAINER AIRCRAFT:										
40	T–38	.....	168,112	.....	176,112	.....	168,112	.....	.....	.....	−8,000
41	T–41 AIRCRAFT	.....	90	.....	90	.....	90	.....	.....	.....	.....
42	T–43	.....	2,183	.....	2,183	.....	2,183	.....	.....	.....	.....
	OTHER AIRCRAFT:										
43	KC–10A (ATCA)	.....	14,176	.....	14,176	.....	14,176	.....	.....	.....	.....
44	C–12	.....	400	.....	400	.....	400	.....	.....	.....	.....
45	C–18	.....	800	.....	800	.....	800	.....	.....	.....	.....
46	C–20 MODS	.....	828	.....	828	.....	828	.....	.....	.....	.....
47	VC–25A MOD	.....	12,171	.....	80,171	.....	80,171	.....	+68,000	.....	.....
48	C–130	.....	138,533	.....	155,633	.....	173,283	.....	+34,750	.....	+17,650

49	C–135	.....	108,670	.....	197,670	.....	115,670	.....	+7,000	.....	−82,000
50	DARP	.....	150,123	.....	139,423	.....	156,123	.....	+6,000	.....	+16,700
51	E–3	.....	29,478	.....	29,478	.....	29,478	.....	.....	.....	.....
52	E–4	.....	39,139	.....	39,139	.....	39,139	.....	.....	.....	.....
53	E–8	.....	19,307	.....	19,307	.....	19,307	.....	.....	.....	.....
54	H–1	.....	473	.....	473	.....	473	.....	.....	.....	.....
55	H–60	.....	40,640	.....	40,640	.....	40,640	.....	.....	.....	.....
56	OTHER AIRCRAFT	.....	54,653	.....	54,653	.....	54,653	.....	.....	.....	.....
57	PREDATOR MODS	.....	10,532	.....	10,532	.....	10,532	.....	.....	.....	.....
	OTHER MODIFICATIONS:										
58	CLASSIFIED PROJECTS	.....	18,546	.....	18,546	.....	18,546	.....	.....	.....	.....
	TOTAL, MODIFICATION OF INSERVICE AIRCRAFT	.....	1,776,592	.....	1,984,792	.....	1,982,542	.....	+205,950	.....	−2,250
	AIRCRAFT SPARES AND REPAIR PARTS:										
59	INDUSTRIAL FACILITIES	.....	275,982	.....	283,982	.....	283,982	.....	+8,000	.....	.....
	AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES:										
	COMMON SUPPORT EQUIPMENT:										
60	COMMON SUPPORT EQUIPMENT	.....	180,943	.....	180,943	.....	178,243	.....	−2,700	.....	−2,700
	POST PRODUCTION SUPPORT:										
62	B–1	.....	1,969	.....	1,969	.....	1,969	.....	.....	.....	.....
63	B–2A	.....	3,279	.....	3,279	.....	3,279	.....	.....	.....	.....
64	B–2A	.....	33,484	.....	33,484	.....	33,484	.....	.....	.....	.....
65	C–130	.....	10,922	.....	10,922	.....	1,922	.....	−9,000	.....	−9,000
67	F–15 POST PRODUCTION SUPPORT	.....	7,512	.....	7,512	.....	7,512	.....	.....	.....	.....
68	F–16 POST PRODUCTION SUPPORT	.....	14,200	.....	14,200	.....	14,200	.....	.....	.....	.....
69	INDUSTRIAL PREPAREDNESS	.....	22,248	.....	22,248	.....	22,248	.....	.....	.....	.....
70	WAR CONSUMABLES	.....	38,429	.....	38,429	.....	38,429	.....	.....	.....	.....
71	MISC PRODUCTION CHARGES	.....	349,516	.....	361,516	.....	391,416	.....	+41,900	.....	+29,900
72	COMMON ECM EQUIPMENT	.....	1,182	.....	1,182	.....	1,182	.....	.....	.....	.....
74	DARP	.....	83,751	.....	93,751	.....	93,751	.....	+10,000	.....	.....
	TOTAL, AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES	.....	747,435	.....	769,435	.....	787,635	.....	+40,200	.....	+18,200
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	.....	12,067,405	.....	12,492,730	.....	13,085,555	.....	+1,018,150	.....	+592,825

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	F–22 RAPTOR	4,090,434	4,061,934	−28,500
	Production support cost growth			−28,500
5	C–17A (MYP)	2,694,140	3,291,340	+597,200
	Fully fund purchase of 15 aircraft			+585,900
	Maintenance trainer			+11,300
7	C–17 ICS	612,452	553,252	−59,200
	Excessive growth			−59,200
8	EC–130J		87,000	+87,000
	Purchase 1 additional aircraft			+87,000
13	V–22 ADVANCE PROCUREMENT (CY)	10,100		−10,100
	Authorized level			−10,100
18	C–40 ANG		30,600	+30,600
	Leasing costs			+30,600
21	HAEUAV	63,861	128,861	+65,000
	DERF transfer: Global Hawk UAV			+65,000
23	PREDATOR UAV	23,068	105,068	+82,000
	DERF transfer: Predator A			+68,000
	DERF transfer: SATCOM/GCS equipment			+14,000
25	B–1B	98,026	109,026	+11,000
	Wing components			+11,000
26	B–52		35,200	+35,200
	Attrition reserve			+25,200
	B–52 electronic countermeasures			+10,000
29	F–15	232,500	300,000	+67,500
	Block upgrades			+15,000
	E-kit modifications			+20,000
	AN/AL–67 (V) 3&4 countermeasures set			+5,000
	ALQ–135 Band 1.5			+20,000
	APG–63 (v)1 program			+7,500
30	F–16	265,007	268,107	+3,100
	Block 42 engine upgrades			+15,000
	On-board oxygen retrofit			+5,000
	Unjustified growth: Falcon Star			−16,900
33	C–5	86,008	59,408	−26,600
	Transfer to R&D, AF			−26,600
47	VC–25A MOD	12,171	80,171	+68,000
	DERF transfer: Communication Upgrades			+68,000
48	C–130	138,533	173,283	+34,750
	T–56 quick engine change kits			+13,000
	AAN/AYW–1 dual autopilot (ANG)			+750
	TAWS and TCAS			+8,000
	Senior Scout; COMINT system			+3,000
	NP2000 propeller system			+10,000
49	C–135	108,670	115,670	+7,000
	KC–135 crew support upgrades			+7,000
50	DARP	150,123	156,123	+6,000
	DERF transfer: Rivet Joint QRC sustainment			+1,000
	DERF transfer: U–2 airframe repairs			+5,000
59	INDUSTRIAL FACILITIES	275,982	283,982	+8,000
	DERF transfer: 3rd squadron spares			+8,000
60	COMMON SUPPORT EQUIPMENT	180,943	178,243	−2,700
	Common portable reprogramming equip			−2,700
65	C–130	10,922	1,922	−9,000
	Post production support			−9,000
71	MISC PRODUCTION CHARGES	349,516	391,416	+41,900
	Magnetic bearing cooling turbine technology			+5,000
	LITENING targeting pod upgrades (ANG)			+24,900
	DERF transfer: DRFA			+12,000
74	DARP	83,751	93,751	+10,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	DERF transfer: U–2 defensive system			+10,000

Overview.—The Committee's recommendations approve all aircraft purchases proposed by the Air Force in this account, and also approve additional funds to modernize forces currently in the fleet. This robust measure of support comes, however, not without some concern about two of the Air Force's key modernization programs: the F–22 fighter and the C–17 mobility aircraft.

F–22.—Though the Committee recommends sufficient funding to purchase 23 F–22 fighter aircraft, as requested by the Department of Defense, technical problems with the airplane's tail section and avionics may cause plans to begin operational testing to slip by at least 4 months. This slip comes on top of production delays caused by a recently settled strike at the prime contractor's facilities. Nonetheless, the Committee has been assured by the Air Force that no significant structural changes must be made to the aircraft and production schedules have been only marginally affected. The Committee hopes and believes this is the case. Should the future prove otherwise, the Committee expects the Air Force to cover additional development and production costs from within planned funding levels through aggressive cost reduction measures.

C–17.—The Department's fiscal year 2003 budget request includes an Air Force proposal to purchase 60 additional C–17 airlift aircraft under a multi-year procurement contract over the period fiscal year 2003–2008. There appears to be widespread support for the proposal because: (1) the Air Force estimates savings of $1,300,000,000 over the life of the contract; (2) the C–17 fleet would grow to 180 airplanes, meeting the Air Force's airlift requirements prescribed in the Department's war plans; and (3) annual production rates would be sustained at 15/year, a rate considered by the Air Force and industry to be economical.

The Air Force has not requested sufficient funding in its budget proposal to fully fund the purchase of 15 aircraft per year. Instead, it has chosen to request only the amount of funds it expects to obligate each year to start the production of 15 aircraft, and finance the remaining costs in later years. This financing scheme runs counter to the 'full funding' principles which guide Federal Government procurement practice, and thus creates a future liability for the Air Force and Congress. For these reasons, the Committee disapproves the Air Force's C–17 financing proposal. Instead the Committee recommends an increase of $585,900,000 to fully fund the purchase of 15 C–17 aircraft in fiscal year 2003. The Committee intends to work with the Air Force over the coming months to ensure that plans for executing the remainder of the C–17 multi-year procurement program are both cost effective and consistent with full funding principles.

TAWS and TCAS.—An additional $8,000,000 is recommended to purchase the Terrain Awareness and Warning System (TAWS) and Traffic Alert/Collision Avoidance System (TCAS) for C–130 aircraft. The Committee directs the Secretary of the Air Force to provide a report to the congressional defense committees within 90 days after

enactment of this bill detailing the allocation of and spending plan for these additional funds.

C–40 leasing.—The Committee recommends $30,600,000 to cover C–40 aircraft leasing costs. The need for additional funds was brought to the Committee's attention by the Air Force, in light of recently concluded contractual negotiations to lease these aircraft.

CV–22.—Consistent with the fiscal year 2003 National Defense Authorization bill recently approved by the Senate, the Committee denies advance procurement funding for the CV–22.

Aircraft modernization.—Increases totaling over $152,000,000 are provided to modernize select Air Force fleet aircraft, including the B–52, F–15, F–16, and C–130 aircraft.

Link 16.—The Committee understands that the military services do not have an established Link 16 requirement for all aircraft. The Air Force and the Navy, however, are equipping nearly all of its fighter, attack, bomber, and command and control aircraft with this essential capability. The Committee finds it difficult to understand why, for example, USAF block 25/30/32 F–16s, USN H–60 series, and USMC AV–8, AH–1Z and UH–1Y aircraft are being omitted from plans to incorporate Link 16. Some of these aircraft will be in service well into the next decade. The Committee therefore directs the Secretary of Defense to provide a report to the congressional defense committees explaining the Department's rationale for not including these aircraft in its Link 16 upgrade plans. This report should be submitted not later than December 15, 2002.

MISSILE PROCUREMENT, AIR FORCE

Appropriations, 2002	$2,989,524,000
Budget estimate, 2003	3,575,162,000
House allowance	3,185,439,000
Committee recommendation	3,364,639,000

The Committee recommends an appropriation of $3,364,639,000. This is $210,523,000 below the budget estimeate.

This appropriation provides for the construction, procurement, and modification of missiles, rockets, spacecraft, and related equipment, including investment and repair parts, ground-handling equipment, and training devices; and the expansion of public and private plants, Government-owned equipment, and installations.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	MISSILE PROCUREMENT, AIR FORCE										
	BALLISTIC MISSILES:										
1	MISSILE REPLACEMENT EQ-BALLIS	.....	48,685	.....	48,685	.....	48,685	.....	.....	.....	.....
	OTHER MISSILES:										
	TACTICAL:										
3	JASSM	100	54,240	100	54,240	100	54,240	.....	.....	.....	.....
4	JOINT STANDOFF WEAPON	113	55,740	35	19,540	113	10,040	.....	−45,700	+78	−9,500
5	SIDEWINDER (AIM–9X)	286	56,964	286	56,964	286	56,964	.....	.....	.....	.....
7	AMRAAM	161	89,593	161	89,593	161	89,593	.....	.....	.....	.....
	HELLFIRE	.....	.....	.....	10,000	.....	10,000	.....	+10,000	.....	.....
	INDUSTRIAL FACILITIES:										
8	INDUSTRIAL FACILITIES	.....	2,105	.....	2,105	.....	2,105	.....	.....	.....	.....
	TOTAL, OTHER MISSILES	.....	258,642	.....	232,442	.....	222,942	.....	−35,700	.....	−9,500
	MODIFICATION OF INSERVICE MISSILES:										
	CLASS IV:										
10	ADVANCED CRUISE MISSILE	.....	3,376	.....	3,376	.....	3,376	.....	.....	.....	.....
12	MM III MODIFICATIONS	.....	580,701	.....	593,701	.....	603,901	.....	+23,200	.....	+10,200
13	AGM–65D MAVERICK	.....	333	.....	333	.....	4,333	.....	+4,000	.....	+4,000
14	AIR LAUNCH CRUISE MISSILE	.....	1,998	.....	1,998	.....	1,998	.....	.....	.....	.....
	TOTAL, MODIFICATION OF INSERVICE MISSILES	.....	586,408	.....	599,408	.....	613,608	.....	+27,200	.....	+14,200
17	MISSILE SPARES & REPAIR PARTS	.....	48,412	.....	48,412	.....	48,412	.....	.....	.....	.....
	OTHER SUPPORT:										
	SPACE PROGRAMS:										
18	ADVANCED EHF (AP–CY)	.....	94,523	.....	.....	.....	.....	.....	−94,523	.....	.....
19	WIDEBAND GAPFILLER SATELLITES	1	189,666	1	189,666	1	189,666	.....	.....	.....	.....
21	SPACEBORNE EQUIP (COMSEC)	.....	9,368	.....	9,368	.....	9,368	.....	.....	.....	.....
22	GLOBAL POSITIONING (SPACE)	.....	206,470	.....	234,470	.....	234,470	.....	+28,000	.....	.....
23	GLOBAL POSITIONING (SPACE) (AP–CY)	.....	3,000	.....	3,000	.....	3,000	.....	.....	.....	.....
25	DEF METEOROLOGICAL SAT PROG(S	.....	60,051	.....	60,051	.....	60,051	.....	.....	.....	.....
26	DEFENSE SUPPORT PROGRAM(SPACE)	.....	114,382	.....	114,382	.....	114,382	.....	.....	.....	.....
27	DEFENSE SATELLITE COMM SYSTEM	.....	20,669	.....	20,669	.....	20,669	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
28	TITAN SPACE BOOSTERS(SPACE)	.....	335,303	.....	235,303	.....	315,303	.....	−20,000	.....	+80,000
29	EVOLVED EXPENDABLE LAUNCH VEH	1	158,867	1	158,867	1	173,367	.....	+14,500	.....	+14,500
30	MEDIUM LAUNCH VEHICLE (SPACE)	.....	48,208	.....	48,208	.....	48,208	.....	.....	.....	.....
	SPECIAL PROGRAMS:										
31	DEFENSE SPACE RECONN PROGRAM	.....	384,000	.....	284,000	.....	384,000	.....	.....	.....	+100,000
32	SPECIAL PROGRAMS	.....	879,516	.....	769,516	.....	749,516	.....	−130,000	.....	−20,000
33	SPECIAL UPDATE PROGRAMS	.....	128,992	.....	128,992	.....	128,992	.....	.....	.....	.....
	TOTAL, OTHER SUPPORT	.....	2,633,015	.....	2,256,492	.....	2,430,992	.....	−202,023	.....	+174,500
	TOTAL, MISSILE PROCUREMENT, AIR FORCE	.....	3,575,162	.....	3,185,439	.....	3,364,639	.....	−210,523	.....	+179,200

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
4	JOINT STANDOFF WEAPON	55,740	10,040	−45,700
	B variant Termination			−45,700
7A	HELLFIRE		10,000	+10,000
	Transfer from DERF			+10,000
12	MM III MODIFICATIONS	580,701	603,901	+23,200
	Guidance Replacement Program			+5,200
	Mk–12/12A Shipping Containers			+12,800
	Propulsion Replacement Program			+5,200
13	AGM–65D MAVERICK	333	4,333	+4,000
	Additional Missiles			+4,000
18	ADVANCED EHF	94,523		−94,523
	Program Restructuring/authorization			−94,523
22	GLOBAL POSITIONING (SPACE)	206,470	234,470	+28,000
	Transfer from R&D,AF			+28,000
28	TITAN SPACE BOOSTERS (SPACE)	335,303	315,303	−20,000
	Program Delays			−20,000
29	EVOLVED EXPENDABLE LAUNCH VEH	158,867	173,367	+14,500
	Mission Assurance			+14,500

Titan Space Boosters.—The budget request included $335,303,000 for Titan Space Boosters. The Committee believes that the Air Force has budgeted in excess of requirements in fiscal year 2003 for Titan. Therefore, the Committee recommends a reduction of $20,000,000 to the budget request to align funding with expected program performance.

PROCUREMENT OF AMMUNITION, AIR FORCE

Appropriations, 2002	$866,644,000
Budget estimate, 2003	1,133,864,000
House allowance	1,290,764,000
Committee recommendation	1,281,864,000

The Committee recommends an appropriation of $1,281,864,000. This is $148,000,000 above the budget estimate.

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

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	PROCUREMENT OF AMMUNITION, AIR FORCE										
	PROCUREMENT OF AMMO, AIR FORCE:										
1	ROCKETS	.....	40,909	.....	40,909	.....	40,909	.....	.....	.....	.....
2	CARTRIDGES	.....	154,620	.....	154,620	.....	154,620	.....	.....	.....	.....
	BOMBS:										
3	PRACTICE BOMBS	.....	71,935	.....	72,935	.....	71,935	.....	.....	.....	−1,000
4	GENERAL PURPOSE BOMBS	.....	108,589	.....	134,589	.....	133,589	.....	+25,000	.....	−1,000
6	SENSOR FUZED WEAPON	298	105,985	300	125,985	300	125,985	.....	+20,000	.....	.....
7	JOINT DIRECT ATTACK MUNITION	17,917	378,863	23,129	484,863	23,129	484,863	.....	+106,000	.....	.....
8	WIND CORRECTED MUNITIONS DISP	4,959	71,165	4,959	71,165	4,959	71,165	.....	.....	.....	.....
	FLARE, IR MJU–7B:										
9	CAD/PAD	.....	19,816	.....	19,816	.....	19,816	.....	.....	.....	.....
10	EXPLOSIVE ORDINANCE DISPOSAL I1063	.....	2,727	.....	2,727	.....	2,727	.....	.....	.....	.....
11	SPARES AND REPAIR PARTS	.....	3,008	.....	3,008	.....	3,008	.....	.....	.....	.....
12	MODIFICATIONS LESS THAN $5 MILLION	.....	202	.....	202	.....	202	.....	.....	.....	.....
13	ITEMS LESS THAN $5 MILLION	.....	2,013	.....	2,013	.....	2,013	.....	.....	.....	.....
	FUZES:										
14	FLARES	.....	131,967	.....	135,867	.....	132,967	.....	+1,000	.....	−2,900
15	FUZES	.....	37,705	.....	37,705	.....	33,705	.....	−4,000	.....	−4,000
	TOTAL, PROCUREMENT OF AMMO, AIR FORCE	.....	1,129,504	.....	1,286,404	.....	1,277,504	.....	+148,000	.....	−8,900
	WEAPONS:										
16	SMALL ARMS	.....	4,360	.....	4,360	.....	4,360	.....	.....	.....	.....
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	.....	1,133,864	.....	1,290,764	.....	1,281,864	.....	+148,000	.....	−8,900

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
4	GENERAL PURPOSE BOMBS	108,589	133,589	+25,000
	General Purpose Bombs (Transfer from DERF)			+25,000
6	SENSOR FUZED WEAPON	105,985	125,985	+20,000
	Additional Funding			+20,000
7	JOINT DIRECT ATTACK MUNITION	378,863	484,863	+106,000
	JDAM Tail Kits (Transfer from DERF)			+106,000
14	FLARES	131,967	132,967	+1,000
	BOL IR MJU–52/B Expendables for the Air National Guard			+1,000
15	FUZES	37,705	33,705	−4,000
	Schedule Delay for Joint Programmable Fuze			−4,000

OTHER PROCUREMENT, AIR FORCE

Appropriations, 2002	$8,085,863,000
Budget estimate, 2003	10,523,946,000
House allowance	10,622,660,000
Committee recommendation	10,628,958,000

The Committee recommends an appropriation of $10,628,958,000. This is $105,012,000 above the budget estimate.

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

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	OTHER PROCUREMENT, AIR FORCE										
	VEHICULAR EQUIPMENT:										
	PASSENGER CARRYING VEHICLES:										
1	SEDAN, 4 DR 4X2	35	552	35	552	35	552	.....	.....	.....	.....
2	STATION WAGON, 4X2	28	476	28	476	28	476	.....	.....	.....	.....
3	BUSES	120	7,982	120	7,982	120	7,982	.....	.....	.....	.....
4	AMBULANCES	10	755	10	755	10	755	.....	.....	.....	.....
5	LAW ENFORCEMENT VEHICLE	70	1,910	70	1,910	70	1,910	.....	.....	.....	.....
6	ARMORED VEHICLE	2	465	2	465	2	465	.....	.....	.....	.....
	CARGO + UTILITY VEHICLES:										
7	TRUCK, CARGO-UTILITY, 3/4T, 4X4	.....	9,681	.....	9,681	.....	9,681	.....	.....	.....	.....
8	TRUCK, CARGO-UTILITY, 3/4T, 4X2	.....	5,162	.....	5,162	.....	5,162	.....	.....	.....	.....
9	TRUCK MAINT/UTILITY/DELIVERY	.....	10,475	.....	10,475	.....	10,475	.....	.....	.....	.....
11	HIGH MOBILITY VEHICLE (MYP)	.....	11,881	.....	11,881	.....	11,881	.....	.....	.....	.....
12	CAP VEHICLES	.....	792	.....	792	.....	792	.....	.....	.....	.....
13	ITEMS LESS THAN $5 MILLION	.....	39,616	.....	39,616	.....	39,616	.....	.....	.....	.....
	SPECIAL PURPOSE VEHICLES:										
14	HMMWV, ARMORED	.....	1,019	.....	1,019	.....	1,019	.....	.....	.....	.....
15	HMWWV, UP-ARMORED	.....	3,629	.....	3,629	.....	3,629	.....	.....	.....	.....
16	TRACTOR, A/C TOW, MB–2	.....	2,726	.....	2,726	.....	2,726	.....	.....	.....	.....
17	TRACTOR, A/C TOW, MB–4	.....	6,143	.....	6,143	.....	6,143	.....	.....	.....	.....
18	TRACTOR, TOW, FLIGHTLINE	.....	7,928	.....	7,928	.....	7,928	.....	.....	.....	.....
19	TRUCK HYDRANT FUEL	.....	7,941	.....	7,941	.....	7,941	.....	.....	.....	.....
20	ITEMS LESS THAN $5 MILLION	.....	24,755	.....	24,755	.....	24,755	.....	.....	.....	.....
	FIRE FIGHTING EQUIPMENT:										
22	ITEMS LESS THAN $5 MILLION	.....	10,023	.....	10,023	.....	10,023	.....	.....	.....	.....
	MATERIALS HANDLING EQUIPMENT:										
23	TRUCK, F/L 10,000 LB	.....	14,572	.....	14,572	.....	14,572	.....	.....	.....	.....
24	TUNNER LOADER	38	84,329	38	84,329	38	84,329	.....	.....	.....	.....
25	HALVERSEN LOADER	86	49,554	86	49,554	86	49,554	.....	.....	.....	.....
26	ITEMS LESS THAN $5 MILLION	.....	10,922	.....	10,922	.....	10,922	.....	.....	.....	.....
	BASE MAINTENANCE SUPPORT:										
28	RUNWAY SNOW REMOV AND CLEANIN	.....	15,466	.....	15,466	.....	15,466	.....	.....	.....	.....
29	MODIFICATIONS	.....	5,000	.....	5,000	.....	5,000	.....	.....	.....	.....

30	ITEMS LESS THAN $5 MILLION	.....	24,369	.....	24,369	.....	20,869	.....	−3,500	.....	−3,500
	TOTAL, VEHICULAR EQUIPMENT	.....	358,123	.....	358,123	.....	354,623	.....	−3,500	.....	−3,500
	ELECTRONICS AND TELECOMMUNICATIONS EQUIP:										
	COMM SECURITY EQUIPMENT(COMSEC):										
32	COMSEC EQUIPMENT	.....	26,331	.....	37,731	.....	34,731	.....	+8,400	.....	−3,000
33	MODIFICATIONS (COMSEC)	.....	460	.....	460	.....	460	.....	.....	.....	.....
	INTELLIGENCE PROGRAMS:										
34	INTELLIGENCE TRAINING EQUIP	.....	1,310	.....	1,310	.....	1,310	.....	.....	.....	.....
35	INTELLIGENCE COMM EQUIP	.....	9,043	.....	12,343	.....	37,343	.....	+28,300	.....	+25,000
	ELECTRONICS PROGRAMS:										
36	AIR TRAFFIC CTRL/LAND SYS (AT	.....	52,038	.....	53,038	.....	52,038	.....	.....	.....	−1,000
37	NATIONAL AIRSPACE SYSTEM	.....	55,561	.....	55,561	.....	35,561	.....	−20,000	.....	−20,000
38	THEATER AIR CONTROL SYS IMPRO	.....	16,713	.....	16,713	.....	28,713	.....	+12,000	.....	+12,000
39	WEATHER OBSERVE/FORECAST	.....	29,071	.....	29,071	.....	29,071	.....	.....	.....	.....
40	STRATEGIC COMMAND AND CONTROL	.....	23,889	.....	23,889	.....	23,889	.....	.....	.....	.....
41	CHEYENNE MOUNTAIN COMPLEX	.....	17,588	.....	17,588	.....	17,588	.....	.....	.....	.....
42	TAC SIGINT SUPPORT	.....	406	.....	10,406	.....	10,406	.....	+10,000	.....	.....
	SPECIAL COMM-ELECTRONICS PROJECTS:										
44	GENERAL INFORMATION TECHNOLOGY	.....	55,789	.....	76,689	.....	69,189	.....	+13,400	.....	−7,500
45	AF GLOBAL COMMAND & CONTROL S	.....	28,182	.....	28,182	.....	28,182	.....	.....	.....	.....
46	MOBILITY COMMAND AND CONTROL	.....	9,735	.....	9,735	.....	9,735	.....	.....	.....	.....
47	AIR FORCE PHYSICAL SECURITY S	.....	41,835	.....	88,635	.....	85,435	.....	+43,600	.....	−3,200
48	COMBAT TRAINING RANGES	.....	17,242	.....	31,242	.....	50,956	.....	+33,714	.....	+19,714
49	MINIMUM ESSENTIAL EMERGENCY C	.....	1,072	.....	1,072	.....	1,072	.....	.....	.....	.....
50	C3 COUNTERMEASURES	.....	13,409	.....	17,409	.....	17,409	.....	+4,000	.....	.....
51	BASE LEVEL DATA AUTO PROGRAM	.....	12,793	.....	12,793	.....	12,793	.....	.....	.....	.....
52	THEATER BATTLE MGT C2 SYS	.....	56,202	.....	56,202	.....	56,202	.....	.....	.....	.....
	AIR FORCE COMMUNICATIONS:										
53	BASE INFORMATION INFRASTRUCTURE	.....	214,727	.....	214,727	.....	221,415	.....	+6,688	.....	+6,688
54	USCENTCOM	.....	9,839	.....	9,839	.....	9,839	.....	.....	.....	.....
55	DEFENSE MESSAGE SYSTEM (DMS)	.....	18,967	.....	18,967	.....	18,967	.....	.....	.....	.....
	DISA PROGRAMS:										
56	NAVSTAR GPS SPACE	.....	13,110	.....	13,110	.....	13,110	.....	.....	.....	.....
57	NUDET DETECTION SYS (NDS) SPA	.....	7,937	.....	7,937	.....	7,937	.....	.....	.....	.....
58	AF SATELLITE CONTROL NETWORK	.....	45,063	.....	45,063	.....	45,063	.....	.....	.....	.....
59	SPACELIFT RANGE SYSTEM SPACE	.....	108,281	.....	108,281	.....	108,281	.....	.....	.....	.....
60	MILSATCOM SPACE	.....	45,698	.....	21,698	.....	45,698	.....	.....	.....	+24,000
61	SPACE MODS SPACE	.....	10,938	.....	10,938	.....	10,938	.....	.....	.....	.....

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	ORGANIZATION AND BASE:										
62	TACTICAL C–E EQUIPMENT		134,427		134,427		134,427				
63	COMBAT SURVIVOR EVADER LOCATE		11,049		11,049		6,049		−5,000		−5,000
64	RADIO EQUIPMENT		8,801		10,301		8,801				−1,500
65	TV EQUIPMENT (AFRTV)		2,620		2,620		2,620				
66	CCTV/AUDIOVISUAL EQUIPMENT		3,259		3,259		3,259				
67	BASE COMM INFRASTRUCTURE		202,900		217,900		182,900		−20,000		−35,000
	SPARES AND REP PARTS										
69	ITEMS LESS THAN $5 MILLION		9,278		9,278		9,278				
	MODIFICATIONS:										
70	COMM ELECT MODS		68,894		68,894		58,894		−10,000		−10,000
	TOTAL, ELECTRONICS AND TELECOMMUNICATIONS EQUIP		1,384,457		1,488,357		1,489,559		+105,102		+1,202
	OTHER BASE MAINTENANCE AND SUPPORT EQUIP:										
	TEST EQUIPMENT:										
71	BASE/ALC CALIBRATION PACKAGE		13,809		13,809		13,809				
72	PRIMARY STANDARDS LABORATORY		1,107		1,107		1,107				
73	ITEMS LESS THAN $5 MILLION		8,059		8,059		8,059				
	PERSONAL SAFETY AND RESCUE EQUIP:										
74	NIGHT VISION GOGGLES		3,814		3,814		11,914		+8,100		+8,100
75	ITEMS LESS THAN $5 MILLION		9,312		18,312		15,312		+6,000		−3,000
	DEPOT PLANT + MATERIALS HANDLING EQ:										
76	MECHANIZED MATERIAL HANDLING		25,612		27,112		33,612		+8,000		+6,500
77	ITEMS LESS THAN $5 MILLION		12,256		12,256		12,256				
	ELECTRICAL EQUIPMENT:										
78	FLOODLIGHTS		11,023		11,023		11,023				
79	ITEMS LESS THAN $5 MILLION		6,201		6,201		6,201				
	BASE SUPPORT EQUIPMENT:										
80	BASE PROCURED EQUIPMENT		11,321		18,321		11,321				−7,000
81	MEDICAL/DENTAL EQUIPMENT		13,992		13,992		13,992				
82	ENVIRONMENTAL PROJECTS		817		817		817				
83	AIR BASE OPERABILITY		5,700		5,700		5,700				
84	PHOTOGRAPHIC EQUIPMENT		5,893		5,893		5,893				
85	PRODUCTIVITY ENHANCING CAPITA		7,806		7,806		7,806				

86	MOBILITY EQUIPMENT	.....	102,990	.....	102,990	.....	102,990	.....	.....	.....	.....
87	AIR CONDITIONERS	.....	9,593	.....	9,593	.....	9,593	.....	.....	.....	.....
88	ITEMS LESS THAN $5 MILLION	.....	16,131	.....	16,131	.....	21,631	.....	+5,500	.....	+5,500
	SPECIAL SUPPORT PROJECTS:										
89	INTELLIGENCE PRODUCTION ACTIVE	.....	47,160	.....	47,160	.....	47,160	.....	.....	.....	.....
90	TECH SURV COUNTERMEASURES EQ	.....	4,057	.....	4,057	.....	4,057	.....	.....	.....	.....
91	DARP RC135	.....	13,123	.....	13,123	.....	13,123	.....	.....	.....	.....
92	DARP, MRIGS	.....	115,777	.....	115,777	.....	115,777	.....	.....	.....	.....
93	SELECTED ACTIVITIES	.....	8,098,917	.....	8,066,231	.....	8,056,127	.....	−42,790	.....	−10,104
94	SPECIAL UPDATE PROGRAM	.....	178,876	.....	188,876	.....	178,876	.....	.....	.....	−10,000
95	DEFENSE SPACE RECONNAISSANCE	.....	6,694	.....	6,694	.....	25,294	.....	+18,600	.....	+18,600
97	MODIFICATIONS	.....	201	.....	201	.....	201	.....	.....	.....	.....
98	FIRST DESTINATION TRANSPORT	.....	9,767	.....	9,767	.....	9,767	.....	.....	.....	.....
	TOTAL, OTHER BASE MAINTENANCE AND SUPPORT EQUIP	.....	8,740,008	.....	8,734,822	.....	8,743,418	.....	+3,410	.....	+8,596
	SPARE AND REPAIR PARTS:										
99	SPARES AND REPAIR PARTS	.....	41,358	.....	41,358	.....	41,358	.....	.....	.....	.....
	TOTAL, OTHER PROCUREMENT, AIR FORCE	.....	10,523,946	.....	10,622,660	.....	10,628,958	.....	+105,012	.....	+6,298

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
30	ITEMS LESS THAN $5,000,000	24,369	20,869	−3,500
	Unjustified Request			−3,500
32	COMSEC EQUIPMENT	26,331	34,731	+8,400
	Enclove and Network Tools (Transfer from DERF)			+2,000
	Intrusion Detection Systems (Transfer from DERF)			+1,800
	Computer Network Defense (Transfer from DERF)			+4,600
35	INTELLIGENCE COMM EQUIP	9,043	37,343	+28,300
	Joint Tactical Terminal (Transfer from DERF)			+3,300
	Eagle Vision			+25,000
37	NATIONAL AIRSPACE SYSTEM	55,561	35,561	−20,000
	Program Delays			−20,000
38	THEATER AIR CONTROL SYS IMPRO	16,713	28,713	+12,000
	AN/TPS–75			+12,000
42	TAC SIGINT SUPPORT	406	10,406	+10,000
	Tactical Information Program (Transfer from DERF)			+10,000
44	GENERAL INFORMATION TECH	55,789	69,189	+13,400
	Integrated Broadcast System (Transfer from DERF)			+10,800
	Commercial Imagery (Transfer from DERF)			+2,600
47	AIR FORCE PHYSICAL SECURITY S	41,835	85,435	+43,600
	Contaminant Air Processing System			+4,000
	Base Physical Security Systems (Transfer from DERF)			+39,600
48	COMBAT TRAINING RANGES	17,242	50,956	+33,714
	Mobile Remote Emitter Simulators			+11,000
	AK Air CBT Training Upgrade/ P4–BE Pods			+5,000
	11th AF Unmanned Threat Emitter Modification Program			+11,000
	11th AF JAWSS-Scoring System Processor			+6,714
50	C3 COUNTERMEASURES	13,409	17,409	+4,000
	Information Warfare Support (Transfer from DERF)			+2,000
	Computer Network Defense (Transfer from DERF)			+2,000
53	BASE INFORMATION INFRASTRUCTURE	214,727	221,415	+6,688
	AK Wide Radio (LMR) Program			+6,688
63	COMBAT SURVIVOR EVADER LOCATE	11,049	6,049	−5,000
	Program Delays			−5,000
67	BASE COMM INFRASTRUCTURE	202,900	182,900	−20,000
	Underexecution			−20,000
70	COMM ELECT MODS	68,894	58,894	−10,000
	Weather Observation and Forecast Program Growth			−10,000
74	NIGHT VISION GOGGLES	3,814	11,914	+8,100
	Panoramic Night Vision Goggles			+8,100
75	ITEMS LESS THAN $5,000,000	9,312	15,312	+6,000
	Emergency Bailout Parachute System			+3,000
	Wall Style Troop Seats			+3,000
76	MECHANIZED MATERIAL HANDLING	25,612	33,612	+8,000
	Point of Maintenance Initiative-POMX			+8,000
88	ITEMS LESS THAN $5,000,000	16,131	21,631	+5,500
	Vaccine Facility Project			+1,000
	Helibasket Technology			+4,500
95	DEFENSE SPACE RECONNAISSANCE	6,694	25,294	+18,600
	Transfer from DERF			+18,600

POMX.—The Committee recommends $8,000,000 for the Point of Maintenance Initiative. This initiative aims to increase aviation maintenance efficiency by integrating modern commercial-off-the-shelf automatic data collection technologies into Air Force aviation maintenance applications.

PROCUREMENT, DEFENSE-WIDE

Appropriations, 2002	$2,389,490,000
Budget estimate, 2003	2,688,515,000
House allowance	3,457,405,000
Committee recommendation	2,958,285,000

The Committee recommends an appropriation of $2,958,285,000. This is $269,770,000 above the budget estimate.

This appropriation provides for procurement of capital equipment for the Office of the Secretary of Defense, the Defense Special Weapons Agency, the Defense Information Systems Agency, the Defense Logistics Agency, the Defense Investigative Service, the Defense Contract Audit Agency, the Defense Support Project Office, the Joint Staff, the Defense Commissary Agency, special operations forces, chemical biological defense activities, and other classified and unclassified activities of the Department of Defense. The program includes procurement of automatic data processing equipment, mechanized material handling systems, the lease of general and special purpose vehicles, supplies, spare parts, communications equipment, expansion of public and private plants, acquisition of land, and for other purposes.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	PROCUREMENT, DEFENSE-WIDE										
	MAJOR EQUIPMENT:										
	MAJOR EQUIPMENT, OSD/WHS:										
2	MAJOR EQUIPMENT, OSD	.....	84,964	.....	116,914	.....	113,964	.....	+29,000	.....	−2,950
3	MAJOR EQUIPMENT, WHS	.....	18,452	.....	16,452	.....	57,752	.....	+39,300	.....	+41,300
	MAJOR EQUIPMENT, NSA:										
	CONSOLIDATED CRYPTOLOGIC PROGRAM	.....	.....	.....	.....	.....	500	.....	+500	.....	+500
	MAJOR EQUIPMENT, DISA:										
8	INFORMATION SYSTEMS SECURITY	.....	37,544	.....	59,044	.....	48,544	.....	+11,000	.....	−10,500
9	CONTINUITY OF OPERATIONS	.....	3,325	.....	3,325	.....	3,325	.....	.....	.....	.....
10	DEFENSE MESSAGE SYSTEM	.....	19,425	.....	19,425	.....	19,425	.....	.....	.....	.....
11	GLOBAL COMMAND AND CONTROL SYS	.....	3,453	.....	3,453	.....	3,453	.....	.....	.....	.....
12	GLOBAL COMBAT SUPPORT SYSTEM	.....	2,442	.....	2,442	.....	2,442	.....	.....	.....	.....
14	TELEPORTS	.....	53,542	.....	53,542	.....	53,542	.....	.....	.....	.....
15	GLOBAL INFORMATION GRID	.....	517,000	.....	499,400	.....	514,400	.....	−2,600	.....	+15,000
16	ITEMS LESS THAN $5 MILLION	.....	25,474	.....	32,374	.....	32,374	.....	+6,900	.....	.....
	MAJOR EQUIPMENT, DIA:										
	INTELLIGENCE AND COMMUNICATIONS	.....	.....	.....	.....	.....	10,000	.....	+10,000	.....	+10,000
	MAJOR EQUIPMENT, DLA:										
20	MAJOR EQUIPMENT	.....	9,304	.....	9,304	.....	9,304	.....	.....	.....	.....
	MAJOR EQUIPMENT, DCAA:										
21	MAJOR EQUIPMENT ITEMS LESS THAN $5 MILLION	.....	1,500	.....	1,500	.....	1,500	.....	.....	.....	.....
	MAJOR EQUIPMENT, TJS:										
22	MAJOR EQUIPMENT, TJS	.....	31,836	.....	56,836	.....	51,836	.....	+20,000	.....	−5,000
	BALLISTIC MISSILE DEFENSE ORGANIZATION:										
23	PATRIOT PAC–3	.....	.....	96	536,670	.....	.....	.....	.....	−96	−536,670
	MAJOR EQUIPMENT, DHRA:										
25	PERSONNEL ADMINISTRATION	.....	7,404	.....	7,404	.....	7,404	.....	.....	.....	.....
	NATIONAL IMAGERY AND MAPPING AGENCY:										
	MAJOR EQUIPMENT, NIMA	.....	.....	.....	.....	.....	12,600	.....	+12,600	.....	+12,600
	DEFENSE THREAT REDUCTION AGENCY:										
27	VEHICLES	.....	80	.....	80	.....	80	.....	.....	.....	.....
28	OTHER MAJOR EQUIPMENT	.....	36,896	.....	36,896	.....	36,896	.....	.....	.....	.....

	DEFENSE SECURITY COOPERATION AGENCY:										
	MAJOR EQUIPMENT, AFIS:										
30	MAJOR EQUIPMENT, AFIS		7,762		7,762		7,762				
	MAJOR EQUIPMENT, DODDE:										
31	AUTOMATION/EDUCATIONAL SUPPORT AND LOGISTICS		2,404		2,404		2,404				
	MAJOR EQUIPMENT, DCMA										
32	MAJOR EQUIPMENT		13,677		13,677		13,677				
	TOTAL, MAJOR EQUIPMENT		876,484		1,478,904		1,003,184		+126,700		−475,720
	SPECIAL OPERATIONS COMMAND:										
	AVIATION PROGRAMS:										
33	SOF ROTARY WING UPGRADES		289,792		295,792		301,792		+12,000		+6,000
34	SOF TRAINING SYSTEMS		14,000		14,000		14,000				
35	MC–130H COMBAT TALON II		8,148		8,148		8,148				
36	CV–22 SOF MODIFICATION		58,540		58,540		58,540				
37	AC–130U GUNSHIP ACQUISITION		65,502		125,502		125,502		+60,000		
38	C–130 MODIFICATIONS		77,889		77,889		77,889				
39	AIRCRAFT SUPPORT		101		101		2,301		+2,200		+2,200
	SHIPBUILDING:										
40	ADVANCED SEAL DELIVERY SYS		21,804		23,504		29,804		+8,000		+6,300
41	ADVANCED SEAL DELIVERY SYS (AP–CY)		34,730						−34,730		
42	MK VIII MOD 1—SEAL DELIVERY VEH		8,484		8,484		11,484		+3,000		+3,000
	AMMUNITION PROGRAMS:										
44	SOF ORDNANCE REPLENISHMENT		28,628		28,628		28,628				
46	SOF ORDNANCE ACQUISITION		7,078		11,078		7,078				−4,000
	OTHER PROCUREMENT PROGRAMS:										
47	COMM EQUIPMENT & ELECTRONICS		28,827		28,827		28,827				
48	SOF INTELLIGENCE SYSTEMS		8,166		31,766		14,166		+6,000		−17,600
49	SOF SMALL ARMS & WEAPONS		4,768		25,268		18,268		+13,500		−7,000
50	MARITIME EQUIPMENT MODS		650		2,650		2,650		+2,000		
51	SOF COMBATANT CRAFT SYSTEMS		6,285		6,285		14,285		+8,000		+8,000
52	SPARES AND REPAIR PARTS		5,327		5,327		5,327				
53	SOF MARITIME EQUIPMENT		3,155		3,155		3,155				
55	MISCELLANEOUS EQUIPMENT		5,745		5,745		5,745				
56	SOF PLANNING AND REHEARSAL SYSTEM		300		300		300				
57	SOF OPERATIONAL ENHANCEMENTS		93,233		93,233		111,833		+18,600		+18,600
58	PSYOP EQUIPMENT		5,642		5,642		5,642				
	TOTAL, SPECIAL OPERATIONS COMMAND		776,794		859,864		875,364		+98,570		+15,500

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	CHEMICAL/BIOLOGICAL DEFENSE:										
	CBDP:										
59	INDIVIDUAL PROTECTION	.....	125,276	.....	125,276	.....	132,276	.....	+7,000	.....	+7,000
60	DECONTAMINATION	.....	15,561	.....	16,561	.....	23,561	.....	+8,000	.....	+7,000
61	JOINT BIOLOGICAL DEFENSE PROGRAM	.....	143,233	.....	148,233	.....	154,233	.....	+11,000	.....	+6,000
62	COLLECTIVE PROTECTION	.....	34,749	.....	56,249	.....	44,249	.....	+9,500	.....	−12,000
63	CONTAMINATION AVOIDANCE	.....	116,912	.....	118,912	.....	123,912	.....	+7,000	.....	+5,000
	TOTAL, CHEMICAL/BIOLOGICAL DEFENSE	.....	435,731	.....	465,231	.....	478,231	.....	+42,500	.....	+13,000
999	CLASSIFIED PROGRAMS	.....	599,506	.....	653,406	.....	601,506	.....	+2,000	.....	−51,900
	TOTAL, PROCUREMENT, DEFENSE-WIDE	.....	2,688,515	.....	3,457,405	.....	2,958,285	.....	+269,770	.....	−499,120

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	MAJOR EQUIPMENT, OSD	84,964	113,964	+29,000
	OSD COOP Network improvements—DERF transfer			+9,000
	Horizontal Fusion Analysis—DERF transfer			+8,000
	Coalition Intelligence Information Sharing (CENTRIX)—DERF transfer			+12,000
3	MAJOR EQUIPMENT, WHS	18,452	57,752	+39,300
	Classified—DERF transfer & adjustment			+39,300
4	MAJOR EQUIPMENT, NSA CONSOLIDATED CRYPTOLOGIC PROGRAM		500	+500
	Mobile Secure Communications—DERF transfer			+500
8	MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY	37,544	48,544	+11,000
	Suite of Enclave Security Tools—DERF transfer			+5,500
	Test Suite; Wireless NIPRNET Gateway—DERF transfer			+500
	Intelligence Community Systems—DERF transfer			+5,000
15	GLOBAL INFORMATION GRID	517,000	514,000	−2,600
	Projected efficiencies			−10,000
	Bandwidth expansion—DERF transfer			+7,400
16	ITEMS LESS THAN $5M (DISA)	25,474	32,374	+6,900
	Secure VTS and STE—DERF transfer			+1,000
	Transportable Systems—DERF transfer			+5,900
17	MAJOR EQUIPMENT, DIA INTELLIGENCE AND COMMUNICATIONS		10,000	+10,000
	Critical database backup—DERF transfer			+10,000
22	MAJOR EQUIPMENT, TJS	31,836	51,836	+20,000
	C4I equipment & connectivity—DERF transfer			+10,000
	Physical security equipment—DERF transfer			+10,000
26	MAJOR EQUIPMENT, NIMA		12,600	+12,600
	NIMA Airborne Integration—DERF transfer			+1,000
	IEC workstations—DERF transfer			+2,000
	Libraries communications—DERF transfer			+2,000
	Libraries storage—DERF transfer			+7,600
33	SOF ROTARY WING UPGRADES	289,792	301,792	+12,000
	ATIRCM/CMWS			+12,000
37	AC–130U GUNSHIP ACQUISITION	65,502	125,502	+60,000
	AC–130U acquisition—DERF transfer			+60,000
39	AIRCRAFT SUPPORT	101	2,301	+2,200
	EC–130J Commando Solo spares			+2,200
40	ADVANCED SEAL DELIVERY SYSTEM	21,804	29,804	+8,000
	Purchase lithium ion batteries			+8,000
41	ADVANCED SEAL DELIVERY SYSTEM (A/P)	34,730		−34,730
	Defer funding for purchasing Boat #2		−34,730	−34,730
42	MK VIII MOD 1—SEAL DELIVERY VEHICLE	8,484	11,484	+3,000
	SEAL Delivery Vehicle			+3,000
48	SOF INTELLIGENCE SYSTEMS	8,166	14,166	+6,000
	Portable Intelligence Collection and Relay Capability			+6,000
49	SOF SMALL ARMS & WEAPONS	4,768	18,268	+13,500
	Advanced lightweight grenade launcher			+2,000
	Low-profile night vision goggles			+1,500
	Modular integrated communications helmets			+3,000
	LAW Trajectory Mounts (M72)			+1,000
	AT4-CS			+6,000
50	MARITIME EQUIPMENT MODS	650	2,650	+2,000
	Mk V Advanced Shock Mitigating Seats			+2,000
51	SOF COMBATANT CRAFT SYSTEMS	6,285	14,285	+8,000
	SOF–Riverine craft			+8,000
57	SOF OPERATIONAL ENHANCEMENTS	93,233	111,833	+18,600
	Classified program adjustments; DERF			+18,600
	CHEMICAL/BIOLOGICAL DEFENSES PROGRAM			
59	INDIVIDUAL PROTECTION	125,276	132,276	+7,000
	M40 masks			+3,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	M45 masks			+1,000
	M48 masks			+500
	MEU masks			+2,500
60	DECONTAMINATION	15,561	23,561	+8,000
	M12 Decon System upgrades			+6,000
	M291 Decontamination Kits			+1,000
	M100 Sorbent Decontamination Kits			+1,000
61	JOINT BIOLOGICAL DEFENSE PROGRAM	143,233	154,233	+11,000
	Bio-Detection Kit storage			+1,000
	JBPDS–BIDS			+10,000
62	COLLECTIVE PROTECTION	34,749	44,249	+9,500
	Chem-bio protective shelters			+7,000
	Filter Surveillance Program			+1,500
	M49 Fixed Installation Filter (FIF)			+1,000
63	CONTAMINATION AVOIDANCE	116,912	123,912	+7,000
	M22 Automatic Chemical Agent Alarms			+7,000

SEAL Delivery Vehicle (SDV).—Of the $3,000,000 additional funds recommended by the Committee, at least $350,000 is provided for VCOM and SATCOM improvements, $300,000 for passive/active vulnerability assessments and $250,000 for Restricted Availability (RAV) requirements.

Biobased products.—The Committee recognizes that products made from agricultural crops and other biological materials have an enormous potential to reduce environmental impacts, reduce foreign oil consumption, and improve the national economy while serving purchasers well. The Department of Defense and the Defense Logistics Agency in particular, has demonstrated Federal leadership in identifying and promoting environmentally preferable products under Executive Order 13101, and is encouraged to continue its leadership role in promoting the procurement and use of environmentally preferable products. The new biobased product criteria, being developed by the Department of Agriculture in partnership with business and industry leaders and other Federal agencies, should be an important new component of the Federal Government's efforts to promote sustainable products and commerce. The Defense Logistics Agency is encouraged to identify and promote biobased products in the Federal Catalog System and to test and evaluate such biobased products in actual use. The Committee also expects the Department of Defense to work closely with the Department of Agriculture in implementing the mandatory biobased product purchasing preference requirements of section 9002 of the Farm Security and Rural Investment Act of 2002. The Committee requests a report on the Department's biobased products usage and efforts not later than April 1, 2003.

DEFENSE PRODUCTION ACT PURCHASES

Appropriations, 2002	$40,000,000
Budget estimate, 2003	73,057,000
House allowance	73,057,000
Committee recommendation	73,057,000

The Committee recommends an appropriation of $73,057,000, the same as the budget request.

NATIONAL GUARD AND RESERVE EQUIPMENT

Appropriations, 2002	$699,130,000
Budget estimate, 2003	
House allowance	
Committee recommendation	130,000,000

The Committee recommends an appropriation of $130,000,000. This is $130,000,000 above the budget estimate.

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

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

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

		Qty.	2003 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from			
								Qty.	Budget estimate	Qty.	House allowance
	NATIONAL GUARD & RESERVE EQUIPMENT:										
	RESERVE EQUIPMENT:										
	ARMY RESERVE:										
1	MISCELLANEOUS EQUIPMENT	.....	.....	.....	.....	.....	15,000	.....	+15,000	.....	+15,000
	NAVY RESERVE:										
2	MISCELLANEOUS EQUIPMENT	.....	.....	.....	.....	.....	15,000	.....	+15,000	.....	+15,000
	MARINE CORPS RESERVE:										
3	MISCELLANEOUS EQUIPMENT	.....	.....	.....	.....	.....	10,000	.....	+10,000	.....	+10,000
	AIR FORCE RESERVE:										
4	MISCELLANEOUS EQUIPMENT	.....	.....	.....	.....	.....	10,000	.....	+10,000	.....	+10,000
	TOTAL, RESERVE EQUIPMENT	.....	.....	.....	.....	.....	50,000	.....	+50,000	.....	+50,000
	NATIONAL GUARD EQUIPMENT:										
	ARMY NATIONAL GUARD:										
5	MISCELLANEOUS EQUIPMENT	.....	.....	.....	.....	.....	40,000	.....	+40,000	.....	+40,000
	AIR NATIONAL GUARD:										
6	MISCELLANEOUS EQUIPMENT	.....	.....	.....	.....	.....	40,000	.....	+40,000	.....	+40,000
	TOTAL, NATIONAL GUARD EQUIPMENT	.....	.....	.....	.....	.....	80,000	.....	+80,000	.....	+80,000
	TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT	.....	.....	.....	.....	.....	130,000	.....	+130,000	.....	+130,000

COMMITTEE RECOMMENDED ADJUSTMENTS

ARMY RESERVE

Miscellaneous equipment.—The Committee recommends $15,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Army Reserve units.

NAVAL RESERVE

Miscellaneous equipment.—The Committee recommends $15,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Naval Reserve units.

MARINE CORPS RESERVE

Miscellaneous equipment.—The Committee recommends $10,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Marine Corps Reserve units.

AIR FORCE RESERVE

Miscellaneous equipment.—The Committee recommends $10,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness ratings of Air Force Reserve units.

ARMY NATIONAL GUARD

Miscellaneous equipment.—The Committee recommends $40,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness rating of the Army National Guard units.

AIR NATIONAL GUARD

Miscellaneous equipment.—The Committee recommends $40,000,000 for the procurement of unspecified miscellaneous equipment to improve the readiness rating of the Army National Guard units.

ITEMS OF SPECIAL INTEREST

The Committee agrees that the National Guard and Reserve equipment program shall be executed by the heads of the Guard and Reserve components with priority consideration for miscellaneous equipment appropriations given to the following items: HMWVV, Family of Medium Tactical Vehicles, Commercial Construction Equipment, AN/TMQ–41A Meteorological Measuring Sets, Bladefold Kits for Apache Helicopters, Combat Arms Training Systems, Firefinder Systems, the National Guard Lightway Project, the Paul Revere Portal, and the Next Generation Small Loader, Modern Burner unit, and APN–21 Radar.

TITLE IV

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Funds appropriated under this title provide the resources required to conduct a program of research, development, test and evaluation, including research in basic science, applied research, advanced technology development, demonstration and validation, engineering and manufacturing development, and operational systems development.

The President's fiscal year 2003 budget requests a total of $53,702,299,000 for research, development, test and evaluation appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends research, development, test and evaluation appropriations totaling $56,137,243,000 for fiscal year 2003. This is $2,434,944,000 above the budget estimate.

Committee recommended research, development, test and evaluation appropriations for fiscal year 2003 are summarized below:

SUMMARY OF RESEARCH, DEVELOPMENT, TEST, AND EVALUATION APPROPRIATIONS

[In thousands of dollars]

Item	2003 budget estimate	Committee recommendation	Change from budget estimate
Research, Development, Test, and Evaluation:			
Army	6,820,333	7,410,168	+589,835
Navy	12,496,065	13,275,735	+779,670
Air Force	17,564,984	18,537,679	+972,695
Defense-Wide	16,598,863	16,611,107	+12,244
Operational Test and Evaluation, Defense	222,054	302,554	+80,500
Total	53,702,299	56,137,243	+2,434,944

COMMITTEE RECOMMENDATIONS

The Committee has displayed recommended adjustments in tables presented under each appropriation account.

These adjustments reflect the following Committee actions: elimination of funds requested for programs which are lower priority, duplicative, or not supported by firm requirements in out year development or procurement appropriations; deletion of excess funds based on program delays or slow execution; addition of funds to reflect congressional priorities and to rectify shortfalls in the budget estimate; and implementation of recommendations in the Senate bill authorizing activities of the Department of Defense for fiscal year 2003.

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

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, ARMY

Appropriations, 2002	$7,106,074,000
Budget estimate, 2003	6,820,333,000
House allowance	7,447,160,000
Committee recommendation	7,410,168,000

The Committee recommends an appropriation of $7,410,168,000. This is $589,835,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY					
	BASIC RESEARCH:					
1	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	22,998	18,998	22,998	.....	+4,000
2	DEFENSE RESEARCH SCIENCES	139,633	141,633	155,133	+15,500	+13,500
3	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	74,855	73,055	98,181	+23,326	+25,126
	TOTAL, BASIC RESEARCH	237,486	233,686	276,312	+38,826	+42,626
	APPLIED RESEARCH:					
4	MATERIALS TECHNOLOGY	18,659	23,659	33,159	+14,500	+9,500
5	SENSORS AND ELECTRONIC SURVIVABILITY	24,305	24,305	26,305	+2,000	+2,000
6	TRACTOR HIP	6,839	10,339	6,839	.....	−3,500
7	AVIATION TECHNOLOGY	43,692	43,692	43,692	.....	.....
8	EW TECHNOLOGY	19,584	19,584	19,584	.....	.....
9	MISSILE TECHNOLOGY	31,884	56,384	40,884	+9,000	−15,500
10	ADVANCED WEAPONS TECHNOLOGY	11,208	23,208	11,208	.....	−12,000
11	ADVANCED CONCEPTS AND SIMULATION	20,634	23,134	30,634	+10,000	+7,500
12	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	55,763	68,263	85,063	+29,300	+16,800
13	BALLISTICS TECHNOLOGY	74,094	60,948	74,094	.....	+13,146
14	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	3,675	8,675	18,175	+14,500	+9,500
15	JOINT SERVICE SMALL ARMS PROGRAM	5,812	5,812	5,812	.....	.....
16	WEAPONS AND MUNITIONS TECHNOLOGY	38,090	96,090	43,090	+5,000	−53,000
17	ELECTRONICS AND ELECTRONIC DEVICES	27,448	58,048	43,548	+16,100	−14,500
18	NIGHT VISION TECHNOLOGY	22,333	22,333	22,333	.....	.....
19	COUNTERMINE SYSTEMS	13,186	18,686	18,186	+5,000	−500
20	HUMAN FACTORS ENGINEERING TECHNOLOGY	17,415	25,415	17,415	.....	−8,000
21	ENVIRONMENTAL QUALITY TECHNOLOGY	23,018	26,018	28,018	+5,000	+2,000
22	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	21,821	24,821	21,821	.....	−3,000
23	COMPUTER AND SOFTWARE TECHNOLOGY	4,354	4,354	4,354	.....	.....
24	MILITARY ENGINEERING TECHNOLOGY	51,124	55,124	67,124	+16,000	+12,000
25	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	14,335	18,335	14,335	.....	−4,000
26	WARFIGHTER TECHNOLOGY	25,502	38,502	29,002	+3,500	−9,500
27	MEDICAL TECHNOLOGY	67,476	131,476	87,576	+20,100	−43,900
	TOTAL, APPLIED RESEARCH	642,251	887,205	792,251	+150,000	−94,954

	ADVANCED TECHNOLOGY DEVELOPMENT:					
30	WARFIGHTER ADVANCED TECHNOLOGY	50,262	48,262	68,262	+18,000	+20,000
31	MEDICAL ADVANCED TECHNOLOGY	16,590	204,090	53,840	+37,250	−150,250
32	AVIATION ADVANCED TECHNOLOGY	45,404	43,496	48,404	+3,000	+4,908
33	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	66,514	68,514	66,514	.....	−2,000
34	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY	229,778	272,760	262,278	+32,500	−10,482
35	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY	4,826	4,826	8,826	+4,000	+4,000
36	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY	3,527	7,527	5,527	+2,000	−2,000
37	ELECTRONIC WARFARE ADVANCED TECHNOLOGY (H)	28,254	28,254	28,254	.....	.....
38	TRACTOR HIKE	18,069	18,069	18,069	.....	.....
40	TRACTOR ROSE	4,895	4,895	4,895	.....	.....
	COMBATING TERRORISM TECHNOLOGY DEVELOPMENT	.....	48,900	43,900	+43,900	−5,000
43	GLOBAL SURVEILLANCE/AIR DEFENSE/PRECISION STRIKE TECHN	31,291	31,291	31,291	.....	.....
44	EW TECHNOLOGY	11,600	23,100	11,600	.....	−11,500
45	MISSILE AND ROCKET ADVANCED TECHNOLOGY	87,890	103,390	136,950	+49,060	+33,560
46	TRACTOR CAGE	3,083	3,083	3,083	.....	.....
47	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	24,104	25,104	31,604	+7,500	+6,500
48	JOINT SERVICE SMALL ARMS PROGRAM	6,013	13,013	11,013	+5,000	−2,000
49	LINE-OF-SIGHT TECHNOLOGY DEMONSTRATION	28,283	28,283	28,283	.....	.....
50	NIGHT VISION ADVANCED TECHNOLOGY	36,494	78,494	43,994	+7,500	−34,500
51	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	8,980	12,980	8,980	.....	−4,000
52	MILITARY ENGINEERING ADVANCED TECHNOLOGY	2,921	9,921	14,421	+11,500	+4,500
53	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECHNOLO	21,674	22,674	24,674	+3,000	+2,000
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	730,452	1,100,926	954,662	+224,210	−146,264
	DEMONSTRATION & VALIDATION:					
54	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	27,887	27,887	41,887	+14,000	+14,000
55	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (DEM/VAL)	7,417	43,917	68,417	+61,000	+24,500
56	LANDMINE WARFARE AND BARRIER—ADV DEV	20,286	20,286	10,170	−10,116	−10,116
57	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	2,432	2,432	2,432	.....	.....
58	TANK AND MEDIUM CALIBER AMMUNITION	11,354	20,354	26,354	+15,000	+6,000
59	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	124,108	150,908	147,908	+23,800	−3,000
61	SOLDIER SUPPORT AND SURVIVABILITY	20,788	20,788	20,788	.....	.....
62	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	16,392	16,392	16,392	.....	.....
63	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	11,694	11,694	11,694	.....	.....
64	ENVIRONMENTAL QUALITY TECHNOLOGY DEM/VAL	9,331	27,331	26,331	+17,000	−1,000
65	WARFIGHTER INFORMATION NETWORK—TACTICAL—DEM/VAL	60,809	60,809	40,809	−20,000	−20,000
66	NATO RESEARCH AND DEVELOPMENT	8,773	4,000	8,773	.....	+4,773
67	AVIATION—ADV DEV	8,643	12,643	8,643	.....	−4,000
68	WEAPONS AND MUNITIONS—ADV DEV	38,561	38,561	27,761	−10,800	−10,800

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
69	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	11,419	6,419	16,919	+5,500	+10,500
70	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION	8,971	8,971	8,971	.....	.....
71	MEDICAL SYSTEMS—ADV DEV	10,398	10,398	15,398	+5,000	+5,000
72	INTEGRATED BROADCAST SERVICE (JMIP/DISTP)	1,962	1,962	1,962	.....	.....
74	ARTILLERY SYSTEMS—DEM/VAL	5,200	373,700	.....	−5,200	−373,700
75	SCAMP BLOCK II DEM/VAL	21,006	21,006	15,006	−6,000	−6,000
76	MEDIUM EXTENDED AIR DEFENSE SYSTEM (MEADS) CONCEPTS	117,745	.....	.....	−117,745	.....
	DEM/VAL TEST AND EVALUATION TRANSFER	.....	.....	−5,000	−5,000	−5,000
	TOTAL, DEMONSTRATION & VALIDATION	545,176	880,458	511,615	−33,561	−368,843
	ENGINEERING & MANUFACTURING DEVELOPMENT:					
77	AIRCRAFT AVIONICS	40,308	41,808	40,308	.....	−1,500
78	ARMED, DEPLOYABLE OH–58D	1,873	1,873	1,873	.....	.....
79	COMANCHE	914,932	914,932	914,932	.....	.....
80	EW DEVELOPMENT	22,819	39,719	38,719	+15,900	−1,000
81	JOINT TACTICAL RADIO	65,818	65,818	65,818	.....	.....
82	ALL SOURCE ANALYSIS SYSTEM	42,322	54,622	55,622	+13,300	+1,000
83	TRACTOR CAGE	9,800	9,800	9,800	.....	.....
84	COMMON MISSILE	29,919	29,919	29,919	.....	.....
86	MEDIUM TACTICAL VEHICLES	1,953	1,953	1,953	.....	.....
87	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV	8,153	8,153	8,153	.....	.....
88	JAVELIN	489	489	489	.....	.....
89	LANDMINE WARFARE	11,913	11,913	.....	−11,913	−11,913
90	FAMILY OF HEAVY TACTICAL VEHICLES	3,990	3,990	19,990	+16,000	+16,000
91	AIR TRAFFIC CONTROL	2,339	2,339	2,339	.....	.....
92	TACTICAL UNMANNED GROUND VEHICLE (TUGV)	.....	2,000	.....	.....	−2,000
93	LIGHT TACTICAL WHEELED VEHICLES	7,877	7,877	7,877	.....	.....
94	ARMORED SYSTEMS MODERNIZATION (ASM)—ENG DEV	369,869	174,369	813,469	+443,600	+639,100
95	ENGINEER MOBILITY EQUIPMENT DEVELOPMENT	8,146	8,146	8,146	.....	.....
96	NIGHT VISION SYSTEMS—ENG DEV	32,328	39,328	32,328	.....	−7,000
97	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	94,474	92,274	94,474	.....	+2,200
98	NON-SYSTEM TRAINING DEVICES—ENG DEV	43,650	68,650	43,650	.....	−25,000
99	TERRAIN INFORMATION—ENG DEV	8,232	8,232	8,232	.....	.....
100	INTEGRATED METEOROLOGICAL SUPPORT SYSTEM	3,417	3,417	3,417	.....	.....
101	JSIMS CORE PROGRAM	24,230	24,230	18,230	−6,000	−6,000

103	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DE	26,978	26,978	28,978	+2,000	+2,000
104	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	53,294	53,294	42,294	−11,000	−11,000
105	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	11,839	13,839	11,839	.....	−2,000
106	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENGINEER	21,487	19,087	21,487	.....	+2,400
107	TACTICAL SURVEILLANCE SYSTEMS—ENG DEV	56,662	59,662	56,662	.....	−3,000
108	BRILLIANT ANTI-ARMOR SUBMUNITION (BAT)	190,293	38,060	38,060	−152,233	.....
109	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM	4,740	4,740	4,740	.....	.....
111	COMBINED ARMS TACTICAL TRAINER (CATT) CORE	7,579	7,579	9,079	+1,500	+1,500
112	JOINT NETWORK MANAGEMENT SYSTEM	8,028	8,028	8,028	.....	.....
113	AVIATION—ENG DEV	3,150	3,150	3,650	+500	+500
114	WEAPONS AND MUNITIONS—ENG DEV	41,758	52,158	50,758	+9,000	−1,400
115	LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV	65,857	68,857	65,857	.....	−3,000
116	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV	82,238	90,238	99,238	+17,000	+9,000
117	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT	12,625	22,125	12,625	.....	−9,500
118	LANDMINE WARFARE/BARRIER—ENG DEV	128,992	114,992	128,992	.....	+14,000
119	ARTILLERY MUNITIONS—EMD	119,188	119,188	70,888	−48,300	−48,300
120	COMBAT IDENTIFICATION	1,995	1,995	6,595	+4,600	+4,600
121	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE	80,672	102,410	90,672	+10,000	−11,738
122	LOSAT	14,463	14,463	14,463	.....	.....
124	FIREFINDER	26,122	26,122	26,122	.....	.....
125	ARTILLERY SYSTEMS—EMD	29,732	29,732	22,232	−7,500	−7,500
126	PATRIOT PAC–3 THEATER MISSILE DEFENSE ACQUISITION	150,819	.....	.....	−150,819	.....
127	INFORMATION TECHNOLOGY DEVELOPMENT	50,865	50,865	76,865	+26,000	+26,000
	EMD TEST AND EVALUATION TRANSFER	.....	.....	−18,000	−18,000	−18,000
	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	2,938,227	2,543,413	3,091,862	+153,635	+548,449
	RDT&E MANAGEMENT SUPPORT:					
128	THREAT SIMULATOR DEVELOPMENT	15,251	15,251	21,251	+6,000	+6,000
129	TARGET SYSTEMS DEVELOPMENT	10,772	10,772	10,772	.....	.....
130	MAJOR T&E INVESTMENT	53,797	53,797	82,797	+29,000	+29,000
131	RAND ARROYO CENTER	22,148	20,000	22,148	.....	+2,148
132	ARMY KWAJALEIN ATOLL	132,831	132,831	132,831	.....	.....
133	CONCEPTS EXPERIMENTATION PROGRAM	22,627	22,627	25,627	+3,000	+3,000
135	ARMY TEST RANGES AND FACILITIES	144,183	113,451	153,683	+9,500	+40,232
136	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	43,222	34,719	43,222	.....	+8,503
137	SURVIVABILITY/LETHALITY ANALYSIS	39,200	34,514	39,200	.....	+4,686
138	DOD HIGH ENERGY LASER TEST FACILITY	14,410	15,910	17,410	+3,000	+1,500
139	AIRCRAFT CERTIFICATION	4,062	4,062	4,062	.....	.....
140	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	7,310	7,310	7,310	.....	.....
141	MATERIEL SYSTEMS ANALYSIS	10,189	10,189	10,189	.....	.....

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
142	EXPLOITATION OF FOREIGN ITEMS	3,490	3,490	3,490	.....	.....
143	SUPPORT OF OPERATIONAL TESTING	99,375	99,375	99,375	.....	.....
144	ARMY EVALUATION CENTER	41,250	41,250	41,250	.....	.....
145	PROGRAMWIDE ACTIVITIES	78,452	64,952	78,452	.....	+13,500
146	TECHNICAL INFORMATION ACTIVITIES	34,040	49,540	35,540	+1,500	−14,000
147	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	16,014	37,014	18,014	+2,000	−19,000
149	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	1,902	1,902	1,902	.....	.....
150	MANAGEMENT HEADQUARTERS (RESEARCH AND DEVELOPMENT)	11,533	11,533	11,533	.....	.....
	TOTAL, RDT&E MANAGEMENT SUPPORT	806,058	784,489	860,058	+54,000	+75,569
	OPERATIONAL SYSTEMS DEVELOPMENT:					
152	MLRS PRODUCT IMPROVEMENT PROGRAM	112,825	112,825	57,825	−55,000	−55,000
153	AEROSTAT JOINT PROJECT OFFICE	29,081	31,081	29,081	.....	−2,000
154	DOMESTIC PREPAREDNESS AGAINST WEAPONS OF MASS DESTRUCT	.....	3,000	.....	.....	−3,000
155	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	42,161	52,161	38,161	−4,000	−14,000
156	COMBAT VEHICLE IMPROVEMENT PROGRAMS	83,065	84,065	57,965	−25,100	−26,100
157	MANEUVER CONTROL SYSTEM	44,444	44,444	44,444	.....	.....
158	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	196,794	196,794	220,794	+24,000	+24,000
159	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	3,689	9,189	3,689	.....	−5,500
160	DIGITIZATION	28,968	34,968	30,968	+2,000	−4,000
161	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	64,915	64,915	64,915	.....	.....
163	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	43,738	43,738	43,738	.....	.....
164	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	13,018	13,018	13,018	.....	.....
165	TRACTOR CARD	8,891	8,891	8,891	.....	.....
166	JOINT TACTICAL COMMUNICATIONS PROGRAM (TRI–TAC)	14,121	14,121	14,121	.....	.....
167	JOINT TACTICAL GROUND SYSTEM	2,860	2,860	2,860	.....	.....
168	SPECIAL ARMY PROGRAM	7,031	7,031	11,031	+4,000	+4,000
169	SECURITY AND INTELLIGENCE ACTIVITIES	5,438	25,938	22,638	+17,200	−3,300
170	INFORMATION SYSTEMS SECURITY PROGRAM	14,844	18,844	23,944	+9,100	+5,100
171	GLOBAL COMBAT SUPPORT SYSTEM	71,864	51,864	71,864	.....	+20,000
172	SATCOM GROUND ENVIRONMENT (SPACE)	72,244	72,244	72,244	.....	.....
173	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	17,895	17,895	17,895	.....	.....
174	TRAFFIC CONTROL, APPROACH AND LANDING SYSTEM—FY 1987	977	977	977	.....	.....
175	TACTICAL UNMANNED AERIAL VEHICLES	57,879	81,779	58,579	+700	−23,200
176	AIRBORNE RECONNAISSANCE SYSTEMS	4,882	11,382	7,882	+3,000	−3,500

177	DISTRIBUTED COMMON GROUND SYSTEMS	15,683	42,083	37,383	+21,700	−4,700
178	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	61,025	68,525	72,150	+11,125	+3,625
179	NATO JOINT STARS	512	512	512	.....	.....
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	1,018,844	1,115,144	1,027,569	+8,725	−87,575
	RETIREMENT ACCRUALS	−98,161	−98,161	−98,161	.....	.....
	OPERATIONAL SYSTEMS DEVELOPMENT T&E TRANSFER	.....	.....	−6,000	−6,000	−6,000
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY	6,820,333	7,447,160	7,410,168	+589,835	−36,992

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	Defense Research Sciences	139,633	155,133	+15,500
	Animal Modeling Genetics Research			+1,000
	Biofilm Research			+1,000
	Integrated Desert Terrain Analysis			+4,000
	Knowledge Management Fusion Center			+5,000
	Optical Technologies Research			+2,000
	Prediction of Land-Atmosphere Interactions			+2,500
3	University and Industry Research Centers	74,855	98,181	+23,326
	Armor Materials Design—Laser-based material processing			+2,500
	Composite Materials Center of Excellence			+826
	Dendrimer Nanotechnology Research			+3,500
	Ferroelectric Materials Nanofabrication			+1,500
	Institute for Creative Technologies			+5,000
	Jidoka Project			+3,000
	University Research Coalition for Manufacturing and Design			+4,000
	University Program in Mobile Robotics			+3,000
4	Materials Technology	18,659	33,159	+14,500
	Advanced Materials Processing			+4,000
	Electronics Components Reliability			+2,500
	FCS Composite Research			+3,000
	Future Affordable Multi-Utility Materials for FCS			+2,000
	Low Cost Enabling Technologies			+3,000
5	Sensors and Electronic Survivability	24,305	26,305	+2,000
	Advanced Sensors and Obscurants			+2,000
9	Missile Technology	31,884	40,844	+9,000
	Advanced Composite Chassis			+2,000
	E-STRIKE Short Range Air Defense Radar			+3,000
	Jet Interaction CFD Testbed			+4,000
11	Advanced Concepts and Simulation	20,634	30,634	+10,000
	Institute for Creative Technologies—Interactive training technology transition			+5,000
	Photonics			+5,000
12	Combat Vehicle and Automotive Technology	55,763	85,063	+29,300
	21st Century Truck			+17,000
	Advanced Coatings Research			+1,500
	COMBATT			+5,000
	Fastening and Joining Research			+1,800
	Next Generation Smart Truck			+4,000
14	Chemical, Smoke and Equipment Defeating Technology	3,675	18,175	+14,500
	Systems for Sampling and Detecting Bioaerosols			+6,500
	Vaporous Hydrogen Peroxide Technology			+8,000
16	Weapons and Munitions Technology	38,090	43,090	+5,000
	Nanotechnology Consortium			+2,000
	Phyto-Extraction Technology			+3,000
17	Electronics and Electronic Devices	27,448	43,548	+16,100
	Display and Development and Evaluation Laboratory			+3,500
	Flat Panel Displays			+10,000
	Low Cost Reusable Alkaline Manganase-Zinc			+600
	Portable Hybrid Electric Power Systems			+2,000
19	Countermine Systems	13,186	18,186	+5,000
	Acoustic Landmine Detection			+3,000
	Polymer-based landmine detection			+2,000
21	Environmental Quality Technology	23,018	28,018	+5,000
	Environmental Response and Security Protection (ERASP) Program			+5,000
24	Military Engineering Technology	51,124	67,124	+16,000
	Center for Geosciences			+2,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Stationary Fuel Cell Initiative			+10,000
	University Partnership for Operational Support (UPOS)			+4,000
26	Warfighter Technology	25,502	29,002	+3,500
	Chemical/Biological Reactive Nanoparticle Materials			+3,500
27	Medical Technology	67,476	87,576	+20,100
	Dermal Phase Meter			+1,500
	EndoBiologics Vaccination Program			+2,000
	Gulf War Illness			+1,000
	International Rehabilitation Network			+5,000
	Hemorrhage Control Dressings			+3,500
	Remote Acoustic Hemostasis			+4,600
	Tissue Replacement and Repair for Battlefield Injuries			+2,500
30	Warfighter Advanced Technology	50,262	68,262	+18,000
	Biosystems Technology			+5,000
	Personal Navigation of the Future Warfighter			+5,000
	Scorpian Future Combat Helmet			+8,000
31	Medical Advanced Technology	16,590	53,840	+37,250
	Brain, Biology and Machine Initiative			+5,000
	Center for Integration of Medicine and Innovative Technology—CIMIT			+10,000
	Juvenile Diabetes Research			+3,000
	Laser Fusion Elastin			+5,000
	Medical Simulation Training Initiative (MSTI)			+1,000
	National Bioterrorism Civilian Medical Response (CIMERC)			+1,000
	Rural Telemedicine Demonstration Project			+1,250
	Texas Training and Technology for Trauma and Terrorism (T^5)			+11,000
32	Aviation Advanced Technology	45,404	48,404	+3,000
	UAV Data Links—AMUST			+3,000
34	Combat Vehicle and Automotive Advanced Technology	229,778	262,278	+32,500
	Composite Body Parts—CAV Technology Transition			+3,000
	Hybrid Electric Vehicles			+7,500
	IMPACT			+5,000
	Mobile Parts Hospital			+8,000
	NAC Standardized Exchange of Product Data (N–STEP)			+3,000
	Pacific Rim Corrosion Project			+3,000
	Rapid Prototyping			+2,000
	Tracked Hybrid Electric Vehicle			+1,000
35	Command, Control, Communications Advanced Technology	4,826	8,826	+4,000
	Networking Environment for C^3 Mobile Services			+4,000
36	Manpower, Personnel and Training Advanced Technology	3,527	5,527	+2,000
	Army Aircrew Coordination Training			+2,000
42a	Combating Terrorism, Technology Development		43,900	+43,900
	Language Translation (transfer from DERF)			+7,300
	Blue Force awareness suite (transfer from DERF)			+10,000
	Remote observation & confirming sensors (transfer from DERF)			+600
	Multi-function remote unattended ground sensor (transfer from DERF)			+1,500
	Laser induced breakdown spectroscopy (transfer from DERF)			+1,500
	Universal soldier sensor (transfer from DERF)			+8,000
	CT echelon surveillance & reconnaissance (transfer from DERF)			+15,000
45	Missile and Rocket Advanced Technology	87,890	136,950	+49,060
	Transfer from PE 0604768A—BAT Seeker Integration and Test Analysis			+38,060
	Missile Simulation Technology			+11,000
47	Landmine Warfare and Barrier Advanced Technology	24,104	31,604	+7,500
	Advanced Demining Technology			+5,000
	Electromagnetic Wave Detection and Imaging Transceiver Landmine Detection			+2,500
48	Joint Service Small Arms Program	6,013	11,013	+5,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Objective Crew Served Weapon			+5,000
50	Night Vision Advanced Technology	36,494	43,994	+7,500
	Night Vision Fusion			+4,500
	Warfighter/Firefighter Position, Location and Tracking (PLT) Sensor			+3,000
52	Military Engineering Advanced Technology	2,921	14,421	+11,500
	Canola Oil Fuel Cell			+1,500
	Proton exchange Membrane (PEM) Fuel Cell Technology			+5,000
	Solid Oxide Fuel Cell Development			+5,000
53	Advanced Tactical Computer Science and Sensor Technology	21,674	24,674	+3,000
	IMRSV Program for Simulation Based Operation			+3,000
54	Army Missile Defense Systems Integration	27,887	41,887	+14,000
	Kodiak Launch Infrastructure, Transportation and Security Upgrades			+10,000
	SMDC Institute for Chemical Assembly of Nanoscale and Molecular Electronics			+3,000
	Targeted Defense for Asymmetric Biological Attack (TDABA)			+1,000
55	Army Missile Defense Systems Integration (Dem/Val)	7,417	68,417	+61,000
	Advanced Tactical Operations Center			+1,000
	Battlefield Ordnance Awareness (BOA)			+6,500
	Cooperative Micro-Satellite Experiment (CMSE)			+5,000
	Eagle Eyes			+4,000
	Enhanced Scamjet Mixing			+3,000
	Family of Systems Simulator (FOSSIM)			+2,000
	Low Cost Interceptor (LCI)			+8,000
	MTHEL			+20,000
	P–3 Micro-Power Devices for Missile Defense Applications			+3,000
	Radar Power Technology			+4,500
	Supercluster Distributed Memory Technology			+4,000
56	Landmine Warfare and Barrier—Adv Dev	20,286	10,170	−10,116
	Termination of Wide Area Munition			−10,116
58	Tank and Medium Caliber Ammunition	11,354	26,354	+15,000
	MRM/TERM TM3			+15,000
59	Advanced Tank Armament System (ATAS)	124,108	147,908	+23,800
	IAV transfer from WTCV Line G85100			+23,800
64	Environmental Quality Technology Dem/Val	9,331	26,331	+17,000
	Army Environmental Enhancement Program			+1,000
	Casting Emissions Reduction Program			+8,000
	Transportable Detonation Chamber			+5,000
	Waste Minimization and Pollution Prevention			+3,000
65	Warfighter Information Network-Tactical—DEM/VAL	60,809	40,809	−20,000
	Reduced Programmed Growth			−20,000
68	Weapons and Munitions—Adv Dev	38,561	27,761	−10,800
	Precision Guided Mortar Munition (PGMM)—Crusader Budget Amendment			−10,800
69	Logistics and Engineer Equipment—Adv Dev	11,419	16,919	+5,500
	Composite Prototype Hull Design for Theater Support Vessel			+5,500
71	Medical Systems—Adv Dev	10,398	15,398	+5,000
	Combat Support Hospital—Mobile Surgical Unit			+5,000
74	Artillery Systems—Dem/Val	5,200		−5,200
75	SCAMP Block II Dem/Val	21,006	15,006	−6,000
	Execution delay			−6,000
76	Medium Extended Air Defense System (MEADS) Concepts—Dem/Val	117,745		−117,745
	Transfer to Defense-Wide RDT&E			−117,745
80	EW Development	22,819	38,719	+15,900
	Prophet block II–IV acceleration (Transfer from DERF)			+15,900
82	All Source Analysis System	42,322	55,622	+13,300
	FALCON language translator (Transfer from DERF)			+8,000
	Analysis & control element (ACE) software development (Transfer from DERF)			+4,300

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Non-Traditional Intelligence Analysis Toolset (NTIAT)			+1,000
89	Landmine Warfare	11,913		−11,913
	Termination of Wide Area Munition			−11,913
90	Family of Heavy Tactical Vehicles	3,990	19,990	+16,000
	HEMTT 2 Technology Insertion Program			+16,000
94	Future Combat Systems—SDD (formerly Armored Systems Modernization (ASM)—Eng. Dev)	369,869	813,469	+443,600
	Objective Force—Indirect Fires—Crusader Budget Amendment			−195,500
	Netfires Systems Tech—Crusader Budget Amendment			−57,000
	Netfires—C4ISR Tech—Crusader Budget Amendment			−57,509
	Crusader Follow-on Indirect Fires			+475,609
	Future Combat System Risk Reduction			+105,000
	Non-Line of Sight Cannon Development			+173,000
101	JSIMS Core Program	24,230	18,230	−6,000
	Schedule slippage			−6,000
103	Air Defense Command, Control and Intelligence—Eng. Dev	26,978	28,978	+2,000
	FAADC2			+2,000
104	Constructive Simulation Systems Development	53,294	42,294	−11,000
	WarSim schedule slippage			−11,000
108	Brilliant Anti-Armor Submunition (BAT)	190,293	38,060	−152,233
	Restructure of program (see line 45)			−152,233
111	Combined Arms Tactical Trainer (CATT) Core	7,579	9,079	+1,500
	AVCATT–A Upgrade			+1,500
113	Aviation—Eng Dev	3,150	3,650	+500
	High Level Ballistic Protection			+500
114	Weapons and Munitions—Eng Dev	41,758	50,758	+9,000
	Commonly Remotely-Operated Weapons Station (CROWS)			+2,000
	Mortar Anti-Personnel Anti-Material (MAPAM)			+5,000
	SLAMRAM			+2,000
116	Command, Control, Communications Systems—Eng Dev	82,238	99,238	+17,000
	Applied Communications and Information Networking (ACIN)			+17,000
119	Artillery Munitions—EMD	119,188	70,888	−48,300
	Excalibur Artillery Projectile—Crusader Budget Amendment			−48,300
120	Combat Identification	1,995	6,595	+4,600
	Integrated Battlefield Combat Situational Awareness System (IB–CSAS)			+4,600
121	Army Tactical Command & Control Hardware & Software	80,672	90,672	+10,000
	Transfer from A2C2S procurement—APA 26			+10,000
125	Artillery Systems—EMD	29,732	22,232	−7,500
	Paladin Rebuild—Crusader Budget Amendment			−7,500
126	Patriot PAC–3 Theater Missile Defense Acquisition—EMD	150,819		−150,819
	Transfer to Defense-Wide RDT&E			−150,819
127	Information Technology Development	50,865	76,865	+26,000
	JCALS			+25,000
	Electronic Commodity Program			+1,000
128	Threat Simulator Development	15,251	21,251	+6,000
	Multi-Mode Top Attack Threat Simulator Program			+3,000
	RF/SAM Threat Simulator			+3,000
130	Major T&E Investment	53,797	82,797	+29,000
	Transfer from acquisition programs			+29,000
133	Concepts Experimentation Program	22,627	25,627	+3,000
	Battle Lab at Fort Knox			+3,000
135	Army Test Ranges and Facilities	144,183	153,683	+9,500
	Cold Region Test Activity Infrastructure			+2,500
	Hybrid Electric Vehicle testing only at Cold Region Test Activity			+5,000
	Non-Discarding SABOT Technology only at Cold Region Test Activity			+2,000
138	DOD High Energy Laser Test Facility	14,410	17,410	+3,000
	HELSTF infrastructure upgrades			+3,000
146	Technical Information Activities	34,040	35,540	+1,500

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Knowledge Management Fusion			+1,500
147	Munitions Standardization, Effectiveness and Safety	16,014	18,014	+2,000
	Plasma Ordnance Demilitarization System (PODS)			+2,000
152	MLRS Product Improvement Program	112,825	57,825	−55,000
	Guided MLRS Unitary—Crusader Budget Amendment			−45,000
	HIMARS P3I—Crusader Budget Amendment			−10,000
155	Adv Field Artillery Tactical Data System	42,161	38,161	−4,000
	AFATDS—Crusader Budget Amendment			−4,000
156	Combat Vehicle Improvement Programs	83,065	57,965	−25,100
	Abrams M1A1 Fleet Sidecar/Embedded Diagnostics			+3,500
	LV100 Engine (ACCE) program—Crusader Budget Amendment			−28,600
158	Aircraft Modification/Product Improvement Programs	196,794	220,794	+24,000
	Blackhawk Dual Digital Flight Control Computer			+4,000
	Integrated Mechanical Diagnostics—HUMS, UH–60L Demonstration			+20,000
160	Digitization	28,968	30,968	+2,000
	University XXI Digitization Support to Fort Hood			+2,000
168	Special Army Program	7,031	11,031	+4,000
	Authorized increase			+4,000
169	Security and Intelligence Activities	5,438	22,638	+17,200
	Language Training Software			+5,200
	Base Protection and Monitoring System			+4,000
	Contiguous Connection Model (CCM)			+4,000
170	Information Systems Security Program	14,844	23,944	+9,100
	Biometrics			+5,600
	ISSP			+3,500
175	Tactical Unmanned Aerial Vehicles	57,879	58,579	+700
	Hunter ground control station (Transfer from DERF)			+12,100
	TUAV—Target Location Error—Crusader Budget Amendment			−11,400
176	Airborne Reconnaissance Systems	4,882	7,882	+3,000
	Signature-based unattended MASINT sensors (Transfer from DERF)			+3,000
177	Distributed Common Ground Systems	15,683	37,383	+21,700
	Wideband ISR network (Transfer from DERF)			+2,000
	MASINT tools (Transfer from DERF)			+2,000
	Integrate DCGS–A at EAC (Transfer from DERF)			+5,000
	Integrate common data link (CDL) into DCGS–A (Transfer from DERF)			+8,000
	MTI/MP–RTIP integration (Transfer from DERF)			+4,700
178	End Item Industrial Preparedness Activities	61,025	72,150	+11,125
	Bipolar wafer-cell NiMH			+2,000
	Continuous Manu. Process for Metal Matrix Composites			+450
	MANTECH for Cylindrical Zinc Air Battery for Landwarrior System			+3,000
	MERWS—Phase II			+5,675
	Dem/Val Test and Evaluation transfer		−5,000	−5,000
	EMD Test and Evaluation transfer		−18,000	−18,000
	Operational Systems Development T&E transfers		−6,000	−6,000

Overview.—The Army continues to push to transform our military in its research and development priorities. The Committee commends the Army's efforts. To support these efforts, the Committee's recommendations fully fund all Future Combat System research and development and related activities. To enhance Army transformation, the Committee recommends increases in funding for programs to develop composite materials, more effective munitions, combat vehicle technology, better individual and platform power generation systems, and improved landmine detection technologies.

Future Combat System.—The Committee continues to be concerned at the way the Crusader program was proposed to be terminated. Regardless, the Senate made a clear statement, during consideration of the Fiscal Year 2003 National Defense Authorization Act, moving the Crusader funding to the Army's newly named Future Combat Systems—SDD line, the Army's account for Armored Systems Modernization. The provision also required that the Army complete a review of all of its programs that could improve its indirect fire capabilities. The Committee supports this approach and looks forward to the Army's report.

In the meantime, the Committee believes that the Army should move forward with a follow-on to the Crusader with a Non-Line of Sight Cannon artillery system so that this future capability can be available in the 2008 timeframe along with the Future Combat System. To support this approach, the Committee has recommended an additional $173,000,000 for Non-Line of Sight Cannon development.

Finally, the Committee notes the Army's desire to move rapidly towards its next generation warfighting capability, the Future Combat System. The Committee is supportive of the Army's endeavors and therefore recommends an additional $105,000,000 for research and development activities in this area. The Committee encourages the Army to invest part of this additional funding into a development program for a next generation intelligent minefield which can build on the best technologies available to date. The Committee urges the Army to clearly define the requirements for this next generation intelligent minefield, ensure its compliance with the Ottawa Treaty, and manage this program more effectively than previous programs have been managed.

Brilliant Anti-Armor Submunition (BAT).—The Committee is concerned that the Brilliant Anti-Armor (BAT) Submunition program has been underperforming for several years and continues to be unable to meet its technological challenges. Therefore, the Committee recommends a reduction to this program of $152,233,000 and directs that the remainder be transferred to PE0603313A, Missile and Rocket Advanced Technology only for continued seeker integration and related test analysis work and for integration in the Future Combat System.

Language Training Software.—In critical low-density languages, scarce Army linguists are primarily dedicated to supporting vital intelligence functions and thus, are often unavailable to interpret for operational personnel. By leveraging commercially developed technology, the Army's Battle Command Lab at Fort Huachuca can rapidly and economically develop and field multiple language software systems, particularly in support of Asian and Pacific region operations. The Committee recommends an additional $5,200,000 to purchase software systems for language communication and training of military field personnel.

Base Protection and Monitoring System.—The Committee recommends an increase of $4,000,000 to establish a pilot state-of-the-art Emergency Operations Center (EOC) at Fort Bragg that will be used to identify technologies to be used to combat the risks of terrorism at U.S. Army installations worldwide. The EOC should improve physical security at the installation by establishing an Inte-

grated Early Warning System designed to protect critical infrastructure, including a network of chemical and biological detectors, while providing real-time situational awareness to early responders.

Mobile Fire Support System.—The Committee is aware of ongoing efforts at the Marine Corps Warfighting Lab to develop innovative medium-caliber indirect fire support technology to support rapid mobility on the battlefield, the Mobile Fire Support System. The Committee is encouraged with the potential applications of this program, and recommends further development of this system. In addition, the Committee believes that this system may have applications for the Army and encourages the Secretary of the Army to conduct a comprehensive assessment of the potential applications of the Mobile Fire Support System and to report back its findings to the Committee no later than 90 days after enactment of this act.

Domed Housing.—Of the funds provided under this heading, the Committee directs that $2,000,000 be used to acquire and maintain domed housing units for personnel in support of the mission of the command. The U.S. Army Space and Missile Defense Command shall acquire such units through a U.S. contractor that has prior experience constructing housing in the Pacific.

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, NAVY

Appropriations, 2002	$11,498,506,000
Budget estimate, 2003	12,496,065,000
House allowance	13,562,218,000
Committee recommendation	13,275,735,000

The Committee recommends an appropriation of $13,275,735,000. This is $779,670,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY					
	BASIC RESEARCH:					
1	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	16,352	16,352	16,352	.....	.....
2	DEFENSE RESEARCH SCIENCES	393,557	391,557	411,557	+18,000	+20,000
	TOTAL, BASIC RESEARCH	409,909	407,909	427,909	+18,000	+20,000
	APPLIED RESEARCH:					
4	POWER PROJECTION APPLIED RESEARCH	76,612	115,412	80,612	+4,000	−34,800
7	FORCE PROTECTION APPLIED RESEARCH	89,390	94,890	123,390	+34,000	+28,500
8	MARINE CORPS LANDING FORCE TECHNOLOGY	30,274	30,274	30,274	.....	.....
9	COMMUNICATIONS, COMMAND AND CONTROL, INTELLIGENCE ANDSURVEILLANCE	.....	.....	3,000	+3,000	+3,000
10	HUMAN SYSTEMS TECHNOLOGY	.....	1,500	.....	.....	−1,500
11	MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY	.....	14,000	1,000	+1,000	−13,000
12	COMMON PICTURE APPLIED RESEARCH	75,594	96,094	150,594	+75,000	+54,500
13	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	68,852	102,552	93,152	+24,300	−9,400
15	RF SYSTEMS APPLIED RESEARCH	56,263	66,763	74,763	+18,500	+8,000
18	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	55,180	70,730	65,680	+10,500	−5,050
20	UNDERSEA WARFARE APPLIED RESEARCH	71,294	81,694	85,194	+13,900	+3,500
21	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	56,813	56,813	56,813	.....	.....
	TOTAL, APPLIED RESEARCH	580,272	730,722	764,472	+184,200	+33,750
	ADVANCED TECHNOLOGY DEVELOPMENT:					
23	POWER PROJECTION ADVANCED TECHNOLOGY	78,247	170,647	105,247	+27,000	−65,400
24	FORCE PROTECTION ADVANCED TECHNOLOGY	57,604	93,104	99,104	+41,500	+6,000
26	COMMON PICTURE ADVANCED TECHNOLOGY	37,753	44,753	50,753	+13,000	+6,000
27	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	82,542	98,042	90,542	+8,000	−7,500
30	RF SYSTEMS ADVANCED TECHNOLOGY	65,098	65,098	65,098	.....	.....
31	SURFACE SHIP & SUBMARINE HM&E ADVANCED TECHNOLOGY	.....	6,000	.....	.....	−6,000
32	MARINE CORPS ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	51,606	66,206	63,106	+11,500	−3,100
33	MEDICAL DEVELOPMENT	.....	62,800	.....	.....	−62,800
35	ENVIRONMENTAL QUALITY & LOGISTICS ADVANCED TECHNOLOGY	.....	2,000	4,000	+4,000	+2,000
36	NAVY TECHNICAL INFORMATION PRESENTATION SYSTEM	97,872	97,872	97,872	.....	.....
37	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	19,040	38,040	19,040	.....	−19,000
38	UNDERSEA WARFARE ADVANCED TECHNOLOGY	40,125	42,125	45,125	+5,000	+3,000

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
39	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	43,460	43,460	43,460	.....	.....
40	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	43,725	47,225	43,725	.....	−3,500
41	ADVANCED TECHNOLOGY TRANSITION	.....	.....	5,000	+5,000	+5,000
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	617,072	877,372	732,072	+115,000	−145,300
	DEMONSTRATION & VALIDATION:					
43	AIR/OCEAN TACTICAL APPLICATIONS	32,549	35,049	32,549	.....	−2,500
44	AVIATION SURVIVABILITY	7,486	20,986	14,486	+7,000	−6,500
45	DEPLOYABLE JOINT COMMAND AND CONTROL	39,772	7,500	47,272	+7,500	+39,772
46	ASW SYSTEMS DEVELOPMENT	13,207	26,707	18,207	+5,000	−8,500
47	TACTICAL AIRBORNE RECONNAISSANCE	1,922	15,922	1,922	.....	−14,000
48	ADVANCED COMBAT SYSTEMS TECHNOLOGY	3,350	3,350	3,350	.....	.....
49	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	155,016	160,516	155,016	.....	−5,500
50	SURFACE SHIP TORPEDO DEFENSE	3,244	18,244	5,244	+2,000	−13,000
51	CARRIER SYSTEMS DEVELOPMENT	88,913	89,913	94,913	+6,000	+5,000
52	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT	243,111	253,111	257,111	+14,000	+4,000
53	PILOT FISH	72,637	72,637	72,637	.....	.....
54	RETRACT LARCH	28,482	28,482	28,482	.....	.....
55	RADIOLOGICAL CONTROL	1,078	1,078	1,078	.....	.....
56	SURFACE ASW	3,219	8,219	3,219	.....	−5,000
57	SSGN CONVERSION	82,527	82,527	82,527	.....	.....
58	ADVANCED SUBMARINE SYSTEM DEVELOPMENT	107,389	136,389	126,789	+19,400	−9,600
59	SUBMARINE TACTICAL WARFARE SYSTEMS	11,601	11,601	11,601	.....	.....
60	SHIP CONCEPT ADVANCED DESIGN	5,820	23,820	9,820	+4,000	−14,000
61	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	2,983	2,983	2,983	.....	.....
62	ADVANCED NUCLEAR POWER SYSTEMS	216,091	216,091	216,091	.....	.....
63	ADVANCED SURFACE MACHINERY SYSTEMS	2,931	2,931	2,931	.....	.....
64	CHALK EAGLE	20,978	20,978	20,978	.....	.....
65	COMBAT SYSTEM INTEGRATION	40,464	66,964	40,464	.....	−26,500
66	CONVENTIONAL MUNITIONS	22,445	24,945	18,445	−4,000	−6,500
67	MARINE CORPS ASSAULT VEHICLES	272,092	277,592	272,092	.....	−5,500
68	MARINE CORPS MINE/COUNTERMEASURES SYSTEMS—ADV DEV	497	497	497	.....	.....
69	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	27,777	37,777	33,277	+5,550	−4,500
70	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	12,877	12,877	12,877	.....	.....
71	COOPERATIVE ENGAGEMENT	86,144	118,144	86,144	.....	−32,000

72	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	15,257	15,257	15,257	.....	.....
73	ENVIRONMENTAL PROTECTION	44,206	48,206	44,206	.....	−4,000
74	NAVY ENERGY PROGRAM	5,060	17,060	12,560	+7,500	−4,500
75	FACILITIES IMPROVEMENT	2,124	4,624	2,124	.....	−2,500
76	CHALK CORAL	50,704	67,104	50,704	.....	−16,400
77	NAVY LOGISTIC PRODUCTIVITY	13,023	32,023	13,023	.....	−19,000
78	RETRACT MAPLE	212,506	276,506	276,506	+64,000	.....
79	LINK PLUMERIA	82,909	82,909	82,909	.....	.....
80	RETRACT ELM	21,900	21,900	21,900	.....	.....
81	SHIP SELF DEFENSE—DEM/VAL	5,930	5,930	5,930	.....	.....
82	LINK EVERGREEN	55,971	55,971	55,971	.....	.....
83	SPECIAL PROCESSES	39,756	39,756	39,756	.....	.....
84	NATO RESEARCH AND DEVELOPMENT	11,581	11,581	11,581	.....	.....
85	LAND ATTACK TECHNOLOGY	108,693	130,693	110,693	+2,000	−20,000
87	NONLETHAL WEAPONS—DEM/VAL	24,082	24,082	28,082	+4,000	+4,000
88	ALL SERVICE COMBAT IDENTIFICATION EVALUATION TEAM	14,414	14,414	14,414	.....	.....
89	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL	11,932	11,932	11,932	.....	.....
90	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER	73,966	73,966	73,966	.....	.....
92	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINE	31,623	33,623	31,623	.....	−2,000
	DEM/VAL TEST AND EVALUATION TRANSFER	.....	.....	−15,000	−15,000	−15,000
	TOTAL, DEMONSTRATION & VALIDATION	2,432,239	2,745,367	2,561,139	+128,900	−184,228
	ENGINEERING & MANUFACTURING DEVELOPMENT:					
96	OTHER HELO DEVELOPMENT	31,123	38,623	32,623	+1,500	−6,000
97	AV–8B AIRCRAFT—ENG DEV	18,565	18,565	18,565	.....	.....
98	STANDARDS DEVELOPMENT	37,757	42,957	37,757	.....	−5,200
99	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	88,969	95,969	88,969	.....	−7,000
100	S–3 WEAPON SYSTEM IMPROVEMENT	422	422	422	.....	.....
101	AIR/OCEAN EQUIPMENT ENGINEERING	5,725	9,725	5,725	.....	−4,000
102	P–3 MODERNIZATION PROGRAM	2,348	2,348	2,348	.....	.....
103	TACTICAL COMMAND SYSTEM	81,475	81,475	61,475	−20,000	−20,000
104	E–2C RADAR MODERNIZATION	113,681	113,681	121,681	+8,000	+8,000
105	H–1 UPGRADES	241,384	241,384	241,384	.....	.....
106	ACOUSTIC SEARCH SENSORS	13,929	13,929	13,929	.....	.....
107	V–22A	420,109	420,109	420,109	.....	.....
108	AIR CREW SYSTEMS DEVELOPMENT	6,695	7,695	6,695	.....	−1,000
109	EW DEVELOPMENT	74,742	75,642	84,742	+10,000	+9,100
110	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS–NAVY)	20,373	20,373	20,373	.....	.....
111	SC–21 TOTAL SHIP SYSTEM ENGINEERING	717,397	642,397	749,397	+32,000	+107,000
112	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	300,748	323,748	311,748	+11,000	−12,000

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
113	LPD–17 CLASS SYSTEMS INTEGRATION	10,133	10,133	10,133	.....	.....
114	TRI-SERVICE STANDOFF ATTACK MISSILE	14,943	14,943	14,943	.....	.....
115	SMALL DIAMETER BOMB (SDB)	1,989	1,989	1,989	.....	.....
116	STANDARD MISSILE IMPROVEMENTS	16,288	16,288	16,288	.....	.....
117	AIRBORNE MCM	67,240	69,240	67,240	.....	−2,000
118	SSN–688 AND TRIDENT MODERNIZATION	98,516	133,016	98,516	.....	−34,500
119	AIR CONTROL	4,951	4,951	4,951	.....	.....
120	ENHANCED MODULAR SIGNAL PROCESSOR	513	513	513	.....	.....
121	SHIPBOARD AVIATION SYSTEMS	24,619	24,619	28,619	+4,000	+4,000
124	NEW DESIGN SSN	238,253	250,253	238,253	.....	−12,000
125	SSN–21 DEVELOPMENTS	3,981	3,981	18,981	+15,000	+15,000
126	SUBMARINE TACTICAL WARFARE SYSTEM	13,975	13,975	28,475	+14,500	+14,500
127	SHIP CONTRACT DESIGN/LIVE FIRE T&E	184,545	159,545	231,645	+47,100	+72,100
128	NAVY TACTICAL COMPUTER RESOURCES	2,185	25,685	2,185	.....	−23,500
129	MINE DEVELOPMENT	1,491	1,491	1,491	.....	.....
130	UNGUIDED CONVENTIONAL AIR-LAUNCHED WEAPONS	12,142	12,142	18,142	+6,000	+6,000
131	LIGHTWEIGHT TORPEDO DEVELOPMENT	7,769	13,769	12,769	+5,000	−1,000
132	JOINT DIRECT ATTACK MUNITION	48,861	48,861	48,861	.....	.....
133	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	7,781	7,781	7,781	.....	.....
134	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	1,331	1,331	1,331	.....	.....
135	NAVY ENERGY PROGRAM	5,691	5,691	8,191	+2,500	+2,500
136	BATTLE GROUP PASSIVE HORIZON EXTENSION SYSTEM	14,070	14,070	19,070	+5,000	+5,000
137	JOINT STANDOFF WEAPON SYSTEMS	16,652	16,652	16,652	.....	.....
138	SHIP SELF DEFENSE (DETECT CONTROL)	61,966	61,966	61,966	.....	.....
139	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	19,528	26,528	34,528	+15,000	+8,000
140	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	28,064	42,064	12,409	−15,655	−29,655
141	MEDICAL DEVELOPMENT	7,154	7,154	20,079	+12,925	+12,925
142	NAVIGATION/ID SYSTEM	46,618	46,618	46,618	.....	.....
143	DISTRIBUTED SURVEILLANCE SYSTEM	35,861	35,861	40,861	+5,000	+5,000
144	JOINT STRIKE FIGHTER (JSF)—EMD	1,727,500	1,727,500	1,752,500	+25,000	+25,000
145	SMART CARD	711	711	711	.....	.....
146	INFORMATION TECHNOLOGY DEVELOPMENT	8,079	8,079	8,079	.....	.....
147	INFORMATION TECHNOLOGY DEVELOPMENT	43,213	81,713	43,813	+600	−37,900
148	DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM	51,297	51,297	51,297	.....	.....
149	JOINT COUNTER-INTELLIGENCE ASSESSMENT GROUP (JCAG)	2,337	2,337	2,337	.....	.....

150	MULTI-MISSION MARITIME AIRCRAFT (MMA)	74,531	64,531	74,531	.....	+10,000
151	NAVY STANDARD INTEGRATED PERSONNEL SYSTEM (NSIPS)	12,798	12,798	12,798	.....	.....
	EMD TEST AND EVALUATION TRANSFER	.....	.....	−32,000	−32,000	−32,000
	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	5,093,018	5,169,118	5,245,488	+152,470	+76,370
	RDT&E MANAGEMENT SUPPORT:					
152	THREAT SIMULATOR DEVELOPMENT	30,599	30,599	30,599	.....	.....
153	TARGET SYSTEMS DEVELOPMENT	45,562	45,562	45,562	.....	.....
154	MAJOR T&E INVESTMENT	42,453	44,453	106,453	+64,000	+62,000
155	STUDIES AND ANALYSIS SUPPORT—NAVY	4,071	8,071	4,071	.....	−4,000
156	CENTER FOR NAVAL ANALYSES	45,435	45,435	45,435	.....	.....
157	FLEET TACTICAL DEVELOPMENT	2,771	2,771	2,771	.....	.....
159	TECHNICAL INFORMATION SERVICES	929	16,429	929	.....	−15,500
160	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	50,787	35,787	52,787	+2,000	+17,000
161	STRATEGIC TECHNICAL SUPPORT	2,340	2,340	2,340	.....	.....
162	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	59,447	59,447	59,447	.....	.....
163	RDT&E INSTRUMENTATION MODERNIZATION	13,289	14,214	13,289	.....	−925
164	RDT&E SHIP AND AIRCRAFT SUPPORT	71,519	71,519	71,519	.....	.....
165	TEST AND EVALUATION SUPPORT	278,838	278,838	278,838	.....	.....
166	OPERATIONAL TEST AND EVALUATION CAPABILITY	12,642	12,642	12,642	.....	.....
167	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	3,242	3,242	3,242	.....	.....
168	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	12,120	12,120	12,120	.....	.....
169	MARINE CORPS PROGRAM WIDE SUPPORT	12,208	29,708	21,208	+9,000	−8,500
	TOTAL, RDT&E MANAGEMENT SUPPORT	688,252	713,177	763,252	+75,000	+50,075
	OPERATIONAL SYSTEMS DEVELOPMENT:					
176	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	40,278	110,178	40,278	.....	−69,900
177	SSBN SECURITY TECHNOLOGY PROGRAM	34,567	34,567	34,567	.....	.....
178	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	1,091	1,091	1,091	.....	.....
179	NAVY STRATEGIC COMMUNICATIONS	21,452	21,452	21,452	.....	.....
180	F/A–18 SQUADRONS	204,466	214,466	210,466	+6,000	−4,000
181	E–2 SQUADRONS	19,011	19,011	19,011	.....	.....
182	FLEET TELECOMMUNICATIONS (TACTICAL)	12,576	12,576	12,576	.....	.....
183	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC)	94,265	102,265	94,265	.....	−8,000
184	INTEGRATED SURVEILLANCE SYSTEM	20,405	26,405	20,405	.....	−6,000
185	AMPHIBIOUS TACTICAL SUPPORT UNITS	6,352	6,352	6,352	.....	.....
186	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	31,421	35,421	31,421	.....	−4,000
187	ELECTRONIC WARFARE (EW) READINESS SUPPORT	6,731	35,731	15,731	+9,000	−20,000
188	HARM IMPROVEMENT	60,758	61,758	60,758	.....	−1,000

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
189	TACTICAL DATA LINKS	42,667	42,667	42,667	.....	.....
190	SURFACE ASW COMBAT SYSTEM INTEGRATION	24,424	24,424	24,424	.....	.....
191	MK–48 ADCAP	22,052	22,052	22,052	.....	.....
192	AVIATION IMPROVEMENTS	40,915	40,915	40,915	.....	.....
193	NAVY SCIENCE ASSISTANCE PROGRAM	4,801	4,801	14,801	+10,000	+10,000
195	OPERATIONAL NUCLEAR POWER SYSTEMS	56,804	56,804	56,804	.....	.....
196	MARINE CORPS COMMUNICATIONS SYSTEMS	174,664	218,964	190,464	+15,800	−28,500
197	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	36,004	39,004	38,904	+2,900	−100
198	MARINE CORPS COMBAT SERVICES SUPPORT	21,041	21,041	21,041	.....	.....
199	TACTICAL AIM MISSILES	1,957	1,957	1,957	.....	.....
200	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	8,124	8,124	8,124	.....	.....
204	SATELLITE COMMUNICATIONS (SPACE)	115,903	115,903	115,903	.....	.....
205	INFORMATION SYSTEMS SECURITY PROGRAM	18,436	18,436	20,436	+2,000	+2,000
207	NAVY METEOROLOGICAL AND OCEAN SENSORS—SPACE (METOC)	19,801	19,801	19,801	.....	.....
208	JOINT C4ISR BATTLE CENTER (JBC)	21,970	21,970	25,970	+4,000	+4,000
209	JOINT MILITARY INTELLIGENCE PROGRAMS	6,709	6,709	6,709	.....	.....
210	TACTICAL UNMANNED AERIAL VEHICLES	206,359	249,659	263,659	+57,300	+14,000
211	AIRBORNE RECONNAISSANCE SYSTEMS	5,469	14,469	9,469	+4,000	−5,000
212	MANNED RECONNAISSANCE SYSTEMS	11,166	11,166	8,266	−2,900	−2,900
213	DISTRIBUTED COMMON GROUND SYSTEMS	4,482	9,482	7,482	+3,000	−2,000
214	NAVAL SPACE SURVEILLANCE	9,548	9,548	9,548	.....	.....
215	MODELING AND SIMULATION SUPPORT	7,783	7,783	10,783	+3,000	+3,000
216	DEPOT MAINTENANCE (NON–IF)	7,119	7,119	7,119	.....	.....
217	INDUSTRIAL PREPAREDNESS	70,631	76,631	70,631	.....	−6,000
218	MARITIME TECHNOLOGY (MARITECH)	9,943	14,693	9,943	.....	−4,750
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	1,502,145	1,745,395	1,616,245	+114,100	−129,150
999	CLASSIFIED PROGRAMS	1,178,723	1,178,723	1,187,723	+9,000	+9,000
	RETIREMENT ACCRUALS	−5,565	−5,565	−5,565	.....	.....
	OPERATIONAL SYSTEMS DEVELOPMENT T&E TRANSFER	.....	.....	−17,000	−17,000	−17,000
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	12,496,065	13,562,218	13,275,735	+779,670	−286,483

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	Defense Research Sciences	393,557	411,557	+18,000
	Quantum Optics			+7,000
	Consortium for Military Personnel Research			+2,000
	Naval Basic Research			+6,000
	Robotic Mine Countermeasures			+3,000
4	Power Projection Applied Research	76,612	80,612	+4,000
	Interrogator for High Speed Retro-Reflectometer			+2,000
	Low-cost Fused Remote Sensors for Target Identification			+2,000
7	Force Protection Applied Research	89,390	123,390	+34,000
	Anti-Corrosion Modeling Software			+2,500
	Endeavor			+4,000
	Fusion Processor			+4,000
	Integrated Fuel Processor—Fuel Cell System			+3,000
	Laser Welding and Cutting			+3,000
	Miniature Autonomous Vehicles (MAVs)			+1,500
	Modular Advanced Composite Hull Form			+2,000
	Small Watercraft Demonstrator			+5,000
	Unmanned Sea Surface Vehicles (USSV)			+9,000
9	Communications, Command and Control, Intelligence, Surveillance		3,000	+3,000
	Common Sensor Module			+3,000
11	Materials, Electronics and Computer Technology		1,000	+1,000
	Innovative Communications Materials—Thick Film Ferrite Magnetic Materials			+1,000
12	Common Picture Applied Research	75,594	150,594	+75,000
	Modular Command Center			+15,000
	Tactical Component Network Applications Integration			+35,000
	Theater Undersea Warfare			+10,000
	UESA			+15,000
13	Warfighter Sustainment Applied Research	68,852	93,152	+24,300
	Advanced Fouling & Corrosion Control Coatings			+7,000
	Advanced Materials and Intelligent Processing			+3,000
	Biodegradable Polymers for Naval Applications			+1,250
	Bioenvironmental Hazards Research Program			+2,000
	Carbon Foam for Navy Applications			+450
	Modernization Through Remanufacturing and Conversion (MTRAC)			+4,000
	Ceramic and Carbon Based Materials			+2,000
	Titanium Matrix Composites Program			+2,600
	Visualization of Technical Information			+2,000
15	RF Systems Applied Research	56,263	74,763	+18,500
	Advanced Semiconductor Research			+1,500
	High Brightness Electron Source Program			+3,000
	Maritime Synthetic Range			+6,000
	Nanoscale Science and Technology Program			+3,000
	Silicon Carbide High Power Diode Development			+2,500
	Wide Bandgap Silicon Carbide Semiconductor Research Initiative			+2,500
18	Ocean Warfighting Environment Applied Research	55,180	65,680	+10,500
	Hydrography Research			+2,500
	SEACOOS—Southeast Atlantic Coastal Ocean Observing System			+8,000
20	Undersea Warfare Applied Research	71,294	85,194	+13,900
	Acoustic Temperature Profiler			+3,000
	Low Acoustic Signature Motor (LAMPREY)			+3,500
	SAUVIM			+2,000
	Magnetorestrictive Transduction (TERFENOL–D)			+5,400
23	Power Projection Advanced Technology	78,247	105,247	+27,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	HYSWAC Lifting Body Development			+7,000
	LSC(X)			+12,000
	Precision Strike Navigator			+1,000
	Variable Engine Nozzle			+3,000
	Vectored Thrust Ducted Propeller Helicopter Technology Demonstration			+4,000
24	Force Protection Advanced Technology	57,604	99,104	+41,500
	HTS AC Synchrous Propulsion Motor and Generator			+10,000
	High-Speed Permanent Magnet Generator			+5,000
	Technology, unmanned surface vehicle (Transfer from DERF)			+22,500
	Wave Powered Electric Power Generating System for Remote Naval Sites			+4,000
26	Common Picture Advanced Technology	37,753	50,753	+13,000
	Command Center visualization (Transfer from DERF)			+7,000
	Improved Shipboard Combat Information Center			+6,000
27	Warfighter Sustainment Advanced Technology	82,542	90,542	+8,000
	Energy and Environmental Technology			+4,000
	Integrated Aircraft Health			+2,000
	Wire Chaffing Detection Technology			+2,000
32	Marine Corps Advanced Technology Demonstration (ATD)	51,606	63,106	+11,500
	Project Albert			+7,000
	Transportable Transponder Landing System			+4,500
35	Environmental Quality and Logistics Advanced Technology		4,000	+4,000
	National Surface Treatment Center			+4,000
38	Undersea Warfare Advanced Technology	40,125	45,125	+5,000
	University Oceanographic Laboratory System (UNOLS)			+5,000
41	Advanced Technology Transition		5,000	+5,000
	Man-portable Quadrupole Resonance Landmine Detection Program			+5,000
44	Aviation Survivability	7,486	14,486	+7,000
	Modular Helmet			+3,000
	Rotorcraft External Airbag Protection System (REAPS)			+4,000
45	Deployable Joint Command and Control	39,772	47,272	+7,500
	Fully fund DJC^2 centers (Transfer from DERF)			+7,500
46	ASW Systems Development	13,207	18,207	+5,000
	LASH ASW			+5,000
50	Surface Ship Torpedo Defense	3,244	5,244	+2,000
	Anti-Torpedo Torpedo			+2,000
51	Carrier Systems Development	88,913	94,913	+6,000
	Advanced Battlestation/Decision Support System			+6,000
52	Shipboard System Component Development	243,111	257,111	+14,000
	MTTC/IPI			+8,000
	REPTILE—Regional Electric Power Technology Integration and Leveraging			+1,000
	Surface Vessel Torpedo Tubes—Airbag Technology			+5,000
58	Advanced Submarine System Development	107,389	126,789	+19,400
	Electronic Motor Brush Technology			+3,000
	Electromechanical Actuator Development			+1,900
	Fiber Optic Multi-Line Towed Array (FOMLTA)			+5,000
	High Performance Metal Fiber Brushes			+7,500
	Rotary Electromagnetic (Torpedo) Launcher System			+2,000
60	Ship Concept Advanced Design	5,820	9,820	+4,000
	Advanced, Integrated Low-Profile Antenna (HF, VHF, UHF)			+4,000
66	Conventional Munitions	22,445	18,445	−4,000
	Unexplained warhead development			−4,000
69	Marine Corps Ground Combat/Support System	27,777	33,277	+5,500
	Innovative Stand-Off Door Breaching Munition			+2,500
	Nanoparticles for the Neutralization of Facility Threats			+3,000
74	Navy Energy Program	5,060	12,560	+7,500
	Proton Exchange Membrane (PEM) Fuel Cell Technology			+5,000
	Thermally Activated Chiller/Heater			+2,500
78	RETRACT MAPLE	212,506	276,506	+64,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Classified Program (Transfer from DERF)			+64,000
85	Land Attack Technology	108,693	110,693	+2,000
	Semi-Automated IMINT Processing (SAIP)			+2,000
87	Nonlethal Weapons—Dem/Val	24,082	28,082	+4,000
	Joint Non-Lethal Weapons Technology Innovation			+2,000
	Urban Ops Environment Research			+2,000
96	Other Helo Development	31,123	32,623	+1,500
	VH–3D/VH–60D comm upgrade (Transfer from DERF)			+1,500
103	Tactical Command System	81,475	61,475	−20,000
	Reduce FORCEnet			−20,000
104	E–2C Radar Modernization	113,681	121,681	+8,000
	E–2C Technical Upgrade for Optimized Radar			+8,000
109	EW Development	74,742	84,742	+10,000
	EA–6B Follow-on			+10,000
111	SC–21 Total Ship System Engineering	717,397	749,397	+32,000
	Littoral Combat Ship Research and Development			+30,000
	Power Node Control Centers			+2,000
112	Surface Combatant Combat System Engineering	300,748	311,748	+11,000
	Silicon Carbide MMIC Producibility Program			+3,000
	DDG–51 Optimized Manning Initiative			+5,000
	Solid-State Spy-1E Multi-Mission Radar			+3,000
121	Shipboard Aviation Systems	24,619	28,619	+4,000
	IASS/ITI			+4,000
125	SSN–21 Developments	3,981	18,981	+15,000
	SEAFAC Range Upgrade			+15,000
126	Submarine Tactical Warfare System	13,975	28,475	+14,500
	CCS MK2—Submarine Combat System Modernization Program			+14,500
127	Ship Contract Design/Live Fire T&E	184,545	231,645	+47,100
	Unexplained increases in manpower & training studies			−1,900
	LHA[R]—Transfer from LHD–1 AP (SCN 15)			+10,000
	LHA[R] Design			+55,000
	JCC(X) Ship Design Reduction			−16,000
130	Unguided Conventional Air-Launched Weapons	12,142	18,142	+6,000
	Light Defender			+6,000
131	Lightweight Torpedo Development	7,769	12,769	+5,000
	Align lightweight and heavyweight torpedo baselines for commonality			+5,000
135	Navy Energy Program	5,691	8,191	+2,500
	Photovoltaic Energy Park			+2,500
136	Battle Group Passive Horizon Extension System	14,070	19,070	+5,000
	Cooperative Outboard Logistics Update Digital Upgrade			+5,000
139	Ship Self Defense (Engage: Hard Kill)	19,528	34,528	+15,000
	Phalanx SEARAM			+15,000
140	Ship Self Defense (Engage: Soft Kill/EW)	28,064	12,409	−15,655
	AIEWS cancellation			−25,855
	NULKA decoy improvements			+9,200
	Radar Tiles for Reduced Surface Ship Signatures			+1,000
141	Medical Development	7,154	20,079	+12,925
	Security equipment for medical labs (Transfer from DERF)			+475
	Site improvement for medical labs (Transfer from DERF)			+450
	Coastal Cancer Center			+5,000
	Naval Blood Research Laboratory			+3,000
	Treatment of Radiation Sickness Research			+4,000
143	Distributed Surveillance System	35,861	40,861	+5,000
	Advanced Deployable System			+5,000
144	Joint Strike Fighter (JSF)—EMD	1,727,500	1,752,500	+25,000
	Excessive Inflation and Overhead Increases			−10,000
	F136 Interchangeable Engine			+35,000
147	Information Technology Development	43,213	43,813	+600
	Condition Based Maintenance Enabling Technologies			+600
154	Major T&E Investment	42,453	106,453	+64,000
	Transfer from acquisition programs			+64,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
160	Management, Technical & International Support	50,787	52,787	+2,000
	Combating Terrorism Wargaming & Research			+2,000
169	Marine Corps Program Wide Support	12,208	21,208	+9,000
	Nanoparticles Responses to Chemical and Biological Threats			+3,000
	Reverse Osmosis Advanced Technology			+6,000
180	F/A–18 Squadrons	204,466	210,466	+6,000
	F/A–18 APG–73 Radar Upgrades			+6,000
187	Electronic Warfare (EW) Readiness Support	6,731	15,731	+9,000
	Information warfare system (Transfer from DERF)			+9,000
193	Navy Science Assistance Program	4,801	14,801	+10,000
	LASH Airship test platform support			+2,000
	LASH ISR/Mine Countermeasures			+8,000
196	Marine Corps Communications Systems	174,664	190,464	+15,800
	Technical control & analysis center (TCAC) (Transfer from DERF)			+2,500
	MANPACK secondary imagery dissem sys (SIDS) (Transfer from DERF)			+300
	Team portable collection system (TPCS) (Transfer from DERF)			+3,400
	I–SURSS (Transfer from DERF)			+2,500
	Radio reconnaissance equipment program (RREP) (Transfer from DERF)			+300
	COTS hardware/software for TENCAP (Transfer from DERF)			+1,500
	Tactical exploitation group (TEG) (Transfer from DERF)			+1,000
	ISR spares & software updates (Transfer from DERF)			+1,200
	Tactical photography equipment (Transfer from DERF)			+100
	Improved High Performance Long-Range Radar Transmitter			+3,000
197	Marine Corps Ground Combat/Supporting Arms Systems	36,004	38,904	+2,900
	Navy Body Armor Upgrade			+1,000
	Target Location, Designation and Hand-off System (TLDHS)			+1,900
205	Information Systems Security Program	18,436	20,436	+2,000
	KG–40A Modernization Program			+2,000
208	Joint C4ISR Battle Center (JBC)	21,970	25,970	+4,000
	Strategic Interoperability Initiative			+4,000
210	Tactical Unmanned Aerial Vehicles	206,359	263,659	+57,300
	Develop USMC Shadow (Adv) (Transfer from DERF)			+7,000
	ISR (BAMS UAV)/classified (Transfer from DERF)			+28,300
	Global Hawk BAMS			+22,000
211	Airborne Reconnaissance Systems	5,469	9,469	+4,000
	Hyperspectral Upgrade to airborne sensors			+4,000
212	Manned Reconnaissance Systems	11,166	8,266	−2,900
	Shared Reconnaissance Pod—program termination			−2,900
213	Distributed Common Ground Systems	4,482	7,482	+3,000
	Joint service imagery processing system development (Transfer from DERF)			+3,000
215	Modeling and Simulation Support	7,783	10,783	+3,000
	Naval Modeling and Simulation			+3,000
	Dem/Val Test and Evaluation transfer		−15,000	−15,000
	EMD Test and Evaluation transfer		−32,000	−32,000
	Operational Systems Development T&E transfer		−17,000	−17,000

Overview.—The Navy continues to make good progress towards their transformation goals. In order to continue this important work, the Committee has recommended additional funding for advanced hull forms, composite materials, advanced weapons systems, and technology insertion programs that will enhance the already superb capabilities of our Navy and Marine Corps forces. The Committee is discouraged by the Navy's lack of investment in the

area of Science and Technology. The fiscal year 2003 budget request for Science and Technology is in sharp contrast to the Navy's previous budgets. Therefore, the Committee urges the Navy to resume its excellent record of properly funding S&T programs in future years.

LSC(X).—The Committee recommends an additional $12,000,000 for the continuation of LSC(X). The Committee notes that $6,000,000 of this funding shall only be spent on the development of a lifting body for this vessel.

Unmanned Surface Vehicles.—The Navy has requested funding in Force Protection Advanced Technology, to develop an armed and unarmed variant of an unmanned surface vehicle. As part of this work, the Committee directs the Navy to evaluate the Volantis Unmanned Autonomous Surface Vessel for intelligence, surveillance and reconnaissance missions.

Fusion Processor.—The Committee is aware of the growing military requirement for dedicated processing to exploit and fuse data from hyperspectral and panchromatic sensors and recommends $4,000,000 to support these efforts. This processor will provide a valuable tool for developing fleet deployable exploitation algorithms and processors while providing a foundation for development of hyperspectral/SAR fusion using integrated contextual reasoning.

JCC(X).—The Committee is pleased that the Department of Defense and the Department of the Navy are moving forward to improve the Command, Control, Communications and Intelligence coordination for our forces in theater. The Committee is concerned, however, that it is inappropriate to design a specific ship only to be a platform for this function. Therefore, the Committee recommends a reduction of $16,000,000 to the JCC(X) program.

The Committee understands the Navy is considering using the LPD–17 as a candidate hull for the Joint Command and Control Ship (JCC(X)). The Committee concurs that the LPD–17 might be one good candidate for this new ship. While the Committee has been critical of the pace of production on the LPD–17, it believes once the production problems are surmounted, use of the LPD as the base for developing the JCC(X) might be a viable option, and lead to a reduction in the cost of both the LPD and JCC(X).

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, AIR FORCE

Appropriations, 2002	$14,669,931,000
Budget estimate, 2003	17,564,984,000
House allowance	18,639,392,000
Committee recommendation	18,537,679,000

The Committee recommends an appropriation of $18,537,679,000. This is $972,695,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESEARCH, DEVELOPMENT, TEST & EVAL, AF					
	BASIC RESEARCH:					
1	DEFENSE RESEARCH SCIENCES	219,144	226,144	219,144	.....	−7,000
	TOTAL, BASIC RESEARCH	219,144	226,144	219,144	.....	−7,000
	APPLIED RESEARCH:					
2	MATERIALS	75,272	89,272	112,672	+37,400	+23,400
3	AEROSPACE VEHICLE TECHNOLOGIES	78,789	80,789	78,789	.....	−2,000
4	HUMAN EFFECTIVENESS APPLIED RESEARCH	66,000	75,500	75,800	+9,800	+300
5	AEROSPACE PROPULSION	107,659	148,959	113,359	+5,700	−35,600
6	AEROSPACE SENSORS	75,799	79,799	78,299	+2,500	−1,500
7	MULTI-DISCIPLINARY SPACE TECHNOLOGY	53,592	103,592	96,592	+43,000	−7,000
8	SPACE TECHNOLOGY	58,582	67,582	83,042	+24,460	+15,460
9	CONVENTIONAL MUNITIONS	60,343	60,343	61,843	+1,500	+1,500
10	DIRECTED ENERGY TECHNOLOGY	39,936	39,936	39,936	.....	.....
11	COMMAND CONTROL AND COMMUNICATIONS	70,951	83,451	78,951	+8,000	−4,500
12	DUAL USE SCIENCE AND TECHNOLOGY PROGRAM	10,626	10,626	10,626	.....	.....
	TOTAL, APPLIED RESEARCH	697,549	839,849	829,909	+132,360	−9,940
	ADVANCED TECHNOLOGY DEVELOPMENT:					
14	ADVANCED MATERIALS FOR WEAPON SYSTEMS	21,138	36,638	35,138	+14,000	−1,500
16	ADVANCED AEROSPACE SENSORS	50,589	54,589	50,589	.....	−4,000
17	FLIGHT VEHICLE TECHNOLOGY	.....	.....	5,000	+5,000	+5,000
18	AEROSPACE TECHNOLOGY DEV/DEMO	22,315	30,315	27,315	+5,000	−3,000
19	AEROSPACE PROPULSION AND POWER TECHNOLOGY	85,650	91,050	89,650	+4,000	−1,400
21	CREW SYSTEMS AND PERSONNEL PROTECTION TECHNOLOGY	29,690	40,190	34,690	+5,000	−5,500
	FLIGHT VEHICLE TECHNOLOGY INTEGRATION	.....	.....	.....	.....	.....
24	ELECTRONIC COMBAT TECHNOLOGY	23,350	24,350	23,350	.....	−1,000
26	BALLISTIC MISSILE TECHNOLOGY	.....	22,900	.....	.....	−22,900
27	UNMANNED AIR VEHICLE DEV/DEMO	18,000	18,000	18,000	.....	.....
28	ADVANCED SPACECRAFT TECHNOLOGY	42,315	46,315	55,815	+13,500	+9,500
30	TRANSFORMATIONAL WIDEBAND MILSATCOM	195,000	115,000	.....	−195,000	−115,000
31	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	6,472	10,472	56,472	+50,000	+46,000
32	MULTI-DISCIPLINARY ADVANCED DEVELOPMENT SPACE TECHNOLO	50,538	50,538	57,538	+7,000	+7,000

33	CONVENTIONAL WEAPONS TECHNOLOGY	38,001	43,001	45,001	+7,000	+2,000
34	ADVANCED WEAPONS TECHNOLOGY	28,271	48,771	28,271	.....	−20,500
	ENVIRONMENTAL ENGINEERING TECHNOLOGY	.....	2,500	.....	.....	−2,500
37	C3I ADVANCED DEVELOPMENT	34,288	46,788	38,288	+4,000	−8,500
38	SPECIAL PROGRAMS	97,300	97,300	97,300	.....	.....
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	742,917	778,717	662,417	−80,500	−116,300
	DEMONSTRATION & VALIDATION:					
40	INTELLIGENCE ADVANCED DEVELOPMENT	4,545	4,545	4,545	.....	.....
42	NAVSTAR GLOBAL POSITIONING SYSTEM III	100,217	50,217	86,017	−14,200	+35,800
43	ADVANCED EHF MILSATCOM (SPACE)	825,783	844,783	844,783	+19,000	.....
44	POLAR MILSATCOM (SPACE)	19,554	19,554	19,554	.....	.....
45	NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SATE	237,199	237,199	237,199	.....	.....
46	SPACE CONTROL TECHNOLOGY	13,814	13,814	13,814	.....	.....
48	COMBAT IDENTIFICATION TECHNOLOGY	12,434	12,434	12,434	.....	.....
49	NATO RESEARCH AND DEVELOPMENT	4,355	4,355	4,355	.....	.....
50	INTERNATIONAL SPACE COOPERATIVE R&D	643	643	643	.....	.....
52	ADVANCED WIDEBAND SYSTEM (AWS)	4,982	4,982	119,982	+115,000	+115,000
53	INTEGRATED BROADCAST SERVICE (DEM/VAL)	19,870	39,070	39,070	+19,200	.....
54	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	63,025	70,525	63,025	.....	−7,500
55	WIDEBAND GAPFILLER SYSTEM RDT&E (SPACE)	20,009	14,009	20,009	.....	+6,000
56	AIR FORCE/NATIONAL PROGRAM COOPERATION (AFNPC)	8,829	8,829	2,529	−6,300	−6,300
57	SPACE-BASED RADAR DEM/VAL	47,859	47,859	47,859	.....	.....
58	POLLUTION PREVENTION (DEM/VAL)	2,743	2,743	3,743	+1,000	+1,000
59	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL	13,267	13,267	11,267	−2,000	−2,000
60	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS)	7,482	7,482	7,482	.....	.....
61	COBRA JUDY (H)	51,000	51,000	51,000	.....	.....
	DEM/VAL TEST AND EVALUATION TRANSFER	.....	.....	−9,000	−9,000	−9,000
	TOTAL, DEMONSTRATION & VALIDATION	1,457,610	1,447,310	1,580,310	+122,700	+133,000
	ENGINEERING & MANUFACTURING DEVELOPMENT:					
62	GLOBAL BROADCAST SERVICE (GBS)	22,589	22,589	22,589	.....	.....
63	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	1,859	1,859	1,859	.....	.....
64	NUCLEAR WEAPONS SUPPORT	13,627	13,627	13,627	.....	.....
65	B–1B	160,688	78,688	120,688	−40,000	+42,000
67	SPECIALIZED UNDERGRADUATE PILOT TRAINING	1,909	1,909	1,909	.....	.....
68	F–22 EMD	627,266	627,266	627,266	.....	.....
69	B–2 ADVANCED TECHNOLOGY BOMBER	225,327	265,327	266,962	+41,635	+1,635
71	EW DEVELOPMENT	65,082	36,582	71,082	+6,000	+34,500

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
72	JOINT TACTICAL RADIO	17,358	17,358	17,358	.....	.....
73	SMALL DIAMETER BOMB (SDB) EMD	54,368	54,368	54,368	.....	.....
74	COUNTERSPACE SYSTEMS	40,053	40,053	40,053	.....	.....
75	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	814,927	744,927	714,927	−100,000	−30,000
77	MILSTAR LDR/MDR SATELLITE COMMUNICATIONS (SPACE)	148,936	106,936	149,936	+1,000	+43,000
	MUNITIONS DISPENSER DEVELOPMENT	.....	7,000	.....	.....	−7,000
78	ARMAMENT/ORDNANCE DEVELOPMENT	9,160	9,160	9,160	.....	.....
79	SUBMUNITIONS	4,739	4,739	4,739	.....	.....
80	AGILE COMBAT SUPPORT	6,318	6,318	8,818	+2,500	+2,500
81	JOINT DIRECT ATTACK MUNITION	16,594	16,594	16,594	.....	.....
83	LIFE SUPPORT SYSTEMS	925	9,725	11,425	+10,500	+1,700
85	UNMANNED COMBAT AIR VEHICLE (UCAV)	40,000	40,000	40,000	.....	.....
86	COMBAT TRAINING RANGES	13,524	15,524	16,524	+3,000	+1,000
87	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	226	13,226	3,226	+3,000	−10,000
88	INTELLIGENCE EQUIPMENT	1,326	1,326	1,326	.....	.....
90	COMMON LOW OBSERVABLES VERIFICATION SYSTEM (CLOVERS)	4,781	4,781	4,781	.....	.....
92	JOINT STRIKE FIGHTER EMD	1,743,668	1,743,668	1,733,668	−10,000	−10,000
94	INTERCONTINENTAL BALLISTIC MISSILE—EMD	133,291	133,291	133,291	.....	.....
95	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	57,562	57,562	57,562	.....	.....
96	RDT&E FOR AGING AIRCRAFT	19,871	34,871	27,871	+8,000	−7,000
99	LINK-16 SUPPORT AND SUSTAINMENT	44,146	44,146	52,146	+8,000	+8,000
100	FULL COMBAT MISSION TRAINING	3,731	3,731	3,731	.....	.....
101	COMBAT SURVIVOR EVADER LOCATOR	14,274	14,274	14,274	.....	.....
102	CV–22	11,449	11,449	11,449	.....	.....
	EMD TEST AND EVALUATION TRANSFER	.....	.....	−27,000	−27,000	−27,000
	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	4,319,574	4,182,874	4,226,209	−93,365	+43,335
	RDT&E MANAGEMENT SUPPORT:					
103	THREAT SIMULATOR DEVELOPMENT	30,351	30,351	30,351	.....	.....
104	MAJOR T&E INVESTMENT	46,338	64,838	152,338	+106,000	+87,500
105	RAND PROJECT AIR FORCE	25,462	25,462	25,462	.....	.....
106	RANCH HAND II EPIDEMIOLOGY STUDY	11,029	11,029	11,029	.....	.....
108	INITIAL OPERATIONAL TEST & EVALUATION	27,070	27,070	27,070	.....	.....
109	TEST AND EVALUATION SUPPORT	398,266	398,266	398,266	.....	.....
110	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	16,237	34,237	16,237	.....	−18,000

111	SPACE TEST PROGRAM (STP)	49,882	49,882	49,882	.....	.....
112	GENERAL SKILL TRAINING	313	313	313	.....	.....
114	JUDGMENT FUND REIMBURSEMENT	20,000	20,000	20,000	.....	.....
115	INTERNATIONAL ACTIVITIES	3,878	3,878	3,878	.....	.....
	TOTAL, RDT&E MANAGEMENT SUPPORT	628,826	665,326	734,826	+106,000	+69,500
	OPERATIONAL SYSTEMS DEVELOPMENT:					
116	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	8,000	9,000	8,000	.....	−1,000
117	B–52 SQUADRONS	55,794	55,794	55,794	.....	.....
118	ADVANCED CRUISE MISSILE	2,788	2,788	2,788	.....	.....
119	AIR-LAUNCHED CRUISE MISSILE (ALCM)	26,713	26,713	20,513	−6,200	−6,200
120	STRAT WAR PLANNING SYSTEM—USSTRATCOM	1,895	1,895	1,895	.....	.....
121	ADVANCED STRATEGIC PROGRAMS	5,879	5,879	5,879	.....	.....
122	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION	35,000	35,000	35,000	.....	.....
123	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRAN	25,057	25,057	25,057	.....	.....
125	JOINT EXPEDITIONARY FORCE EXPERIMENT	27,161	27,161	27,161	.....	.....
126	A–10 SQUADRONS	7,650	7,650	7,650	.....	.....
127	F–16 SQUADRONS	81,338	85,338	81,338	.....	−4,000
128	F–15E SQUADRONS	81,726	81,726	81,726	.....	.....
129	MANNED DESTRUCTIVE SUPPRESSION	23,699	23,699	23,699	.....	.....
130	F–22 SQUADRONS	181,239	181,239	181,239	.....	.....
131	F–117A SQUADRONS	3,525	3,525	3,525	.....	.....
132	TACTICAL AIM MISSILES	2,943	2,943	2,943	.....	.....
133	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	37,008	37,008	37,008	.....	.....
134	AF TENCAP	10,496	15,996	13,496	+3,000	−2,500
135	SPECIAL EVALUATION PROGRAM	110,080	130,280	113,280	+3,200	−17,000
136	COMPASS CALL	3,877	12,877	3,877	.....	−9,000
137	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	186,690	186,690	186,690	.....	.....
138	CSAF INNOVATION PROGRAM	1,920	1,920	1,920	.....	.....
139	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	42,097	52,097	57,097	+15,000	+5,000
140	AEROSPACE OPERATIONS CENTER (AOC)	35,875	93,075	35,875	.....	−57,200
141	CONTROL AND REPORTING CENTER (CRC)	6,652	6,652	6,652	.....	.....
142	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	173,956	173,956	173,956	.....	.....
143	ADVANCED COMMUNICATIONS SYSTEMS	29,133	29,133	29,133	.....	.....
144	EVALUATION AND ANALYSIS PROGRAM	230,218	233,218	230,218	.....	−3,000
145	ADVANCED PROGRAM TECHNOLOGY	104,651	104,651	128,151	+23,500	+23,500
146	THEATER BATTLE MANAGEMENT (TBM) C4I	34,700	34,700	34,700	.....	.....
147	FIGHTER TACTICAL DATA LINK	39,034	39,034	39,034	.....	.....
148	MC2C (MULTI-SENSOR COMMAND AND CONTROL CONSTELLATION)	191,089	596,089	321,089	+130,000	−275,000
149	JOINT SURVEILLANCE AND TARGET ATTACK RADAR SYSTEM	55,515	67,515	55,515	.....	−12,000

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
150	SEEK EAGLE	16,972	16,972	16,972	.....	.....
151	ADVANCED PROGRAM EVALUATION	220,088	237,088	220,088	.....	−17,000
152	USAF MODELING AND SIMULATION	21,895	22,895	21,895	.....	−1,000
153	WARGAMING AND SIMULATION CENTERS	5,278	7,278	9,778	+4,500	+2,500
154	FULL COMBAT MISSION TRAINING	.....	.....	.....	.....	.....
155	MISSION PLANNING SYSTEMS	17,002	17,002	17,002	.....	.....
156	INFORMATION WARFARE SUPPORT	7,837	7,837	11,337	+3,500	+3,500
159	TECHNICAL EVALUATION SYSTEM	135,588	190,588	145,588	+10,000	−45,000
160	SPECIAL EVALUATION SYSTEM	41,518	41,518	41,518	.....	.....
	NATIONAL AIR INTELLIGENCE CENTER	.....	.....	3,000	+3,000	+3,000
	COBRA BALL	.....	.....	6,000	+6,000	+6,000
167	E–4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	47,867	47,867	47,867	.....	.....
168	DEFENSE SATELLITE COMMUNICATIONS SYSTEM (SPACE)	2,046	2,046	2,046	.....	.....
170	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	2,423	2,423	2,423	.....	.....
171	INFORMATION SYSTEMS SECURITY PROGRAM	9,353	22,853	16,853	+7,500	−6,000
172	GLOBAL COMBAT SUPPORT SYSTEM	29,168	27,168	29,168	.....	+2,000
173	GLOBAL COMMAND AND CONTROL SYSTEM	3,565	3,565	3,565	.....	.....
174	COMMUNICATIONS SECURITY (COMSEC)	4,765	4,765	4,765	.....	.....
175	MILSATCOM TERMINALS	72,712	72,712	72,712	.....	.....
177	SELECTED ACTIVITIES	150,243	147,243	222,243	+72,000	+75,000
178	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	7,200	7,200	7,200	.....	.....
179	SATELLITE CONTROL NETWORK (SPACE)	17,542	17,542	17,542	.....	.....
180	WEATHER SERVICE	14,488	14,488	14,488	.....	.....
181	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM	9,865	9,865	9,865	.....	.....
182	SECURITY AND INVESTIGATIVE ACTIVITIES	475	475	475	.....	.....
185	AIR FORCE TACTICAL MEASUREMENT AND SIGNATURE INTELLIGE	6,486	15,486	15,486	+9,000	.....
186	DEFENSE RECONNAISSANCE SUPPORT ACTIVITIES (SPACE)	42,076	42,076	162,376	+120,300	+120,300
187	DEFENSE METEOROLOGICAL SATELLITE PROGRAM (SPACE)	3,875	3,875	3,875	.....	.....
188	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT)	86,799	86,799	86,799	.....	.....
189	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE & CONTROL)	324,098	296,098	296,098	−28,000	.....
191	SPACELIFT RANGE SYSTEM (SPACE)	82,108	104,408	82,108	.....	−22,300
192	DRAGON U–2 (JMIP)	17,442	20,142	30,942	+13,500	+10,800
193	ENDURANCE UNMANNED AERIAL VEHICLES	309,743	354,743	326,743	+17,000	−28,000
194	AIRBORNE RECONNAISSANCE SYSTEMS	66,810	55,035	87,410	+20,600	+32,375
195	MANNED RECONNAISSANCE SYSTEMS	.....	8,000	4,000	+4,000	−4,000

196	DISTRIBUTED COMMON GROUND SYSTEMS	20,708	31,908	46,908	+26,200	+15,000
197	NCMC—TW/AA SYSTEM	15,639	15,639	15,639	.....	.....
198	SPACETRACK (SPACE)	21,917	21,917	21,917	.....	.....
199	DEFENSE SUPPORT PROGRAM (SPACE)	2,090	2,090	2,090	.....	.....
200	NUDET DETECTION SYSTEM (SPACE)	21,180	21,180	21,180	.....	.....
201	MODELING AND SIMULATION SUPPORT	1,995	1,995	1,995	.....	.....
202	SHARED EARLY WARNING (SEW)	4,027	4,027	4,027	.....	.....
203	C–130 AIRLIFT SQUADRON	158,978	158,978	158,978	.....	.....
204	C–5 AIRLIFT SQUADRONS	277,795	304,395	277,795	.....	−26,600
205	C–17 AIRCRAFT	157,213	157,213	157,213	.....	.....
206	C–130J PROGRAM	10,000	10,000	10,000	.....	.....
207	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	47,539	47,539	47,539	.....	.....
208	KC–135S	1,497	1,497	1,497	.....	.....
209	KC–10S	10,506	10,506	10,506	.....	.....
211	DEPOT MAINTENANCE (NON-IF)	1,340	2,840	1,340	.....	−1,500
212	INDUSTRIAL PREPAREDNESS	37,581	49,081	39,581	+2,000	−9,500
213	LOGISTICS SUPPORT ACTIVITIES	10,375	10,375	10,375	.....	.....
214	PRODUCTIVITY, RELIABILITY, AVAILABILITY, MAINTAIN PRO	4,767	7,767	8,767	+4,000	+1,000
216	SUPPORT SYSTEMS DEVELOPMENT	35,813	46,813	37,813	+2,000	−9,000
217	COMPUTER RESOURCES SUPPORT IMPROVEMENT PROGRAM (CRSIP)	2,094	2,094	2,094	.....	.....
218	SERVICE-WIDE SUPPORT	4,090	4,090	4,090	.....	.....
219	CIVILIAN COMPENSATION PROGRAM	7,132	7,132	7,132	.....	.....
220	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT	21,326	.....	21,326	.....	+21,326
	TRANSFER TO MAJOR TEST AND EVALUATION	.....	.....	−60,000	−60,000	−60,000
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	4,516,327	5,217,426	4,981,927	+465,600	−235,499
999	CLASSIFIED PROGRAMS	5,019,286	5,317,995	5,399,186	+379,900	+81,191
	RETIREMENT ACCRUALS	−36,249	−36,249	−36,249	.....	.....
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, AF	17,564,984	18,639,392	18,537,679	+972,695	−101,713

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	MATERIALS	75,272	112,672	+37,400
	Composite materials training program			+500
	Nanostructured materials			+5,000
	Advanced materials Deposition for Semiconductor Nano			+1,500
	Closed cell foam material			+1,000
	Durable coatings for aircraft systems			+4,000
	Free electron laser materials processing			+3,000
	Titanium matrix			+4,400
	Metals affordability initiative			+7,500
	Nanostructured protective coatings			+2,000
	Strategic partnership for nanotechnology research			+6,000
	Cost-effective composite materials for UAVs			+2,500
4	HUMAN EFFECTIVENESS APPLIED RESEARCH	66,000	75,800	+9,800
	Human effectiveness applied research			+9,800
5	AEROSPACE PROPULSION	107,659	113,359	+5,700
	DERF transfer: TSSS applied research			+5,700
6	AEROSPACE SENSORS	75,799	78,299	+2,500
	AFRL information and senors directorate			+2,500
7	MULTI-DISCIPLINARY SPACE TECHNOLOGY	53,592	96,592	+43,000
	DERF transfer: GMTI and AMTI research			+43,000
8	SPACE TECHNOLOGY	58,582	83,042	+24,460
	Lightweight and novel structures			+1,000
	HAARP incoherent scatter radar			+3,000
	HAARP (space technology)			+6,000
	ICASS			+2,000
	Seismic nuclear test monitoring research			+5,000
	Substrates for solar cells			+2,000
	Carbon foam for aircraft and spacecraft			+460
	TechSat 21			+5,000
9	CONVENTIONAL MUNITIONS	60,343	61,843	+1,500
	Defense against WMD			+1,500
11	COMMAND, CONTROL, AND COMMUNICATIONS	70,951	78,951	+8,000
	Information protection and authentication			+3,000
	Secure knowledge management			+5,000
14	ADVANCED MATERIALS FOR WEAPON SYSTEMS	21,138	35,138	+14,000
	Low bandwidth medical collaboration			+2,000
	Powdered programmable process			+5,000
	Assessing aging of military aircraft			+2,000
	Ceramic matrix composites for engines			+5,000
17	FLIGHT VEHICLE TECHNOLOGY		5,000	+5,000
	E–SMART threat agent network			+5,000
18	AEROSPACE TECHNOLOGY DEV/DEMO	22,315	27,315	+5,000
	Sensor craft (UAV)			+5,000
19	AEROSPACE PROPULSION AND POWER TECHNOLOGY	85,650	89,650	+4,000
	Advanced aluminum aerostructures			+4,000
21	CREW SYSTEMS AND PERSONNEL PROTECTION	29,690	34,690	+5,000
	TALON			+5,000
28	ADVANCED SPACECRAFT TECHNOLOGY	42,315	55,815	+13,500
	Robust aerospace composite materials/structures			+3,500
	Thin amorphous solar arrays			+10,000
30	TRANSFORMATIONAL WIDEBAND MILSATCOM	195,000		−195,000
	Engineering pre-acquisition/authorization			−80,000
	Transfer to PE 63845F (RDAF line 52)			−115,000
31	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	6,472	56,472	+50,000
	MSSS operations and research			+35,000
	PANSTARS			+15,000
32	MULTI-DISCIPLINARY ADVANCED DEVELOPMENT SPACE TECHNOLOGY	50,538	57,538	+7,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Aerospace relay mirror system			+7,000
33	CONVENTIONAL WEAPONS TECHNOLOGY	38,001	45,001	+7,000
	LOCAAS			+7,000
37	C3I ADVANCED DEVELOPMENT	34,288	38,288	+4,000
	Fusion SIGINT enhancements to ELINT			+4,000
42	NAVSTAR GLOBAL POSITIONING SYSTEM III	100,217	86,017	−14,200
	Program delays/execution			−14,200
43	ADVANCED EHF MILSATCOM (SPACE)	825,783	844,783	+19,000
	DERF transfer: Rad hardened parts			+19,000
52	ADVANCED WIDEBAND SYSTEM (AWS)	4,982	119,982	+115,000
	Transfer from PE 63436F (RDAF line 30)			+115,000
53	INTEGRATED BROADCAST SERVICE (DEM/VAL)	19,870	39,070	+19,200
	DERF transfer: IBS smart pull technology			+6,600
	DERF transfer: IBS R&D shortfalls			+12,600
56	AIR FORCE/NATIONAL PROGRAM COOPERATION	8,829	2,529	−6,300
	Program delay: SBIRS–TI			−6,300
58	POLLUTION PREVENTION (DEM/VAL)	2,743	3,743	+1,000
	O2 diesel air quality improvement at Nellis, AFB			+1,000
59	JOINT PRECISION APPROACH AND LANDING SYSTEMS	13,267	11,267	−2,000
	Excessive growth/program delays			−2,000
65	B–1B	160,688	120,688	−40,000
	DSUP: development delays (towed decoy)			−40,000
69	B–2 ADVANCED TECHNOLOGY BOMBER	225,327	266,962	+41,635
	DERF transfer: B–2 radar upgrades			+50,000
	Program delays/EHF SATCOM			−18,365
	LO maintenance improvements			+10,000
71	EW DEVELOPMENT	65,082	71,082	+6,000
	IDECM: fiber towed decoy			−8,700
	PLAID upgrade to ALR–69			+14,700
75	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	814,927	714,927	−100,000
	Authorization level			−100,000
77	MILSTAR LDR/MDR SATELLITE COMMUNICATIONS	148,936	149,936	+1,000
	Painting and coating pollution prevention			+1,000
80	AGILE COMBAT SUPPORT	6,318	8,818	+2,500
	Deployable oxygen system			+2,500
83	LIFE SUPPORT SYSTEMS	925	11,425	+10,500
	Crew seating			+2,500
	SEE–RESCUE distress streamer			+4,000
	Distributed Mission interoperability toolkit (DMIT)			+4,000
86	COMBAT TRAINING RANGES	13,524	16,524	+3,000
	Air combat training ranges			+3,000
87	INTEGRATED C^2 APPLICATIONS	226	3,226	+3,000
	ASSET/eWing			+3,000
92	JOINT STRIKE FIGHTER EMD	1,743,668	1,733,668	−10,000
	Excessive growth: inflation and overhead cost estimates			−10,000
96	RDT&E FOR AGING AIRCRAFT	19,871	27,871	+8,000
	Program delays/execution			−2,000
	Landing gear life extension			+10,000
99	LINK–16 SUPPORT AND SUSTAINMENT	44,146	52,146	+8,000
	611th AOG enhanced tactical data display link			+8,000
104	MAJOR T&E INVESTMENT	46,338	152,338	+106,000
	Mariah II hypersonic wind tunnel			+10,000
	Transfer from other R&D,AF activities			+96,000
119	AIR-LAUNCHED CRUISE MISSILE (ALCM)	26,713	20,513	−6,200
	Program delays/execution			−6,200
134	AF TENCAP	10,496	13,496	+3,000
	GPS jammer detection and location			+3,000
135	SPECIAL EVALUATION PROGRAM	110,080	113,280	+3,200
	DERF transfer: Special evaluation program			+3,200
139	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	42,097	57,097	+15,000
	Increased R&D			+15,000
145	ADVANCED PROGRAM TECHNOLOGY	104,651	128,151	+23,500
	DERF transfer: Advanced program technology			+10,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Excessive growth/duplication			−3,500
	DERF transfer: Advanced program technology			+17,000
148	MC2C (MULTI-SENSOR COMMAND AND CONTROL)	191,089	321,089	+130,000
	DERF transfer: Testbed aircraft			+488,000
	Premature aircraft purchase/excess growth			−358,000
153	WARGAMING AND SIMULATION CENTERS	5,278	9,778	+4,500
	TACCSF Joint Synthetic battlespace			+4,500
156	INFORMATION WARFARE SUPPORT	7,837	11,337	+3,500
	CIAS			+3,500
159	TECHNICAL EVALUATION SYSTEM	135,588	145,588	+10,000
	DERF transfer: classified program			+10,000
162	NATIONAL AIR INTELLIGENCE CENTER		3,000	+3,000
	NAIC space threat assessment			+1,000
	NAIC threat modeling			+2,000
163	COBRA BALL		6,000	+6,000
	Program increase			+6,000
171	INFORMATION SYSTEMS SECURITY PROGRAM	9,353	16,853	+7,500
	Lighthouse cyber security program			+7,500
177	SELECTED ACTIVITIES	150,243	222,243	72,000
	DERF transfer: special activities			72,000
185	AIR FORCE TACTICAL MASINT SYSTEM	6,486	15,486	+9,000
	DERF transfer: ARGUS MASINT			+9,000
186	DEFENSE RECONN. SUPPORT ACTIVITIES (SPACE)	42,076	162,376	+120,300
	DERF transfer: Support activities			+120,300
189	NAVSTAR GLOBAL POSITIONING SYSTEM	324,098	296,098	−28,000
	Transfer to Missile Procurement, AF			−28,000
192	DRAGON U–2 (JMIP)	17,442	30,942	+13,500
	DERF transfer: U–2 SIGINT sensor NRE			+10,800
	DERF transfer: U–2 SIGINT sensor demo unit			+2,700
193	ENDURANCE UNMANNED AERIAL VEHICLES	309,743	326,743	+17,000
	Global Hawk lithium batteries			+2,000
	DERF transfer: Predator B EMD			+10,000
	DERF transfer: Global Hawk SIGINT			+5,000
194	AIRBORNE RECONNAISSANCE SYSTEMS	66,810	87,410	+20,600
	SYERS			+4,000
	Ultra-wideband airborne laser communications			+3,000
	Theater airborne reconnaissance (TARS) P31			+13,600
195	MANNED RECONNAISSANCE SYSTEMS		4,000	+4,000
	Network-centric collaborative targeting (NCCT)			+4,000
196	DISTRIBUTED COMMON GROUND SYSTEMS	20,708	46,908	+26,200
	DERF transfer: Commercial imagery upgrades			+2,400
	DERF transfer: DCGS MASINT			+5,000
	DERF transfer: Geospatial laboratory			+3,800
	DERF transfer: DCGS/U–2 SIGINT network			+15,000
212	INDUSTRIAL PREPAREDNESS	37,581	39,581	+2,000
	Bipolar wafer-cell NiMH battery			+2,000
214	PRODUCTIVITY, RELIABILITY, AVAILABILITY (PRAMPO)	4,767	8,767	+4,000
	Modeling/Re-engineering for Oklahoma City ALC			+4,000
216	SUPPORT SYSTEMS DEVELOPMENT	35,813	37,813	+2,000
	Commodity management system consolidation			+2,000
	Dem/Val Test and Evaluation Transfer		−9,000	−9,000
	EMD Test and Evaluation Transfer		−27,000	−27,000
	Operational Systems Development T&E Transfer		−60,000	−60,000

Overview.—The Committee's recommendations in this appropriation fully support the Air Force's efforts to modernize and respond to asymmetric threats. These include programs for developing advanced space technologies, moving target indicators, network centric warfare platforms, precision guided munitions, and combat ISR. The President's request for basic research is fully funded. Additional funding is recommended for programs to enhance research on composite materials, space technologies, and nanotechnologies.

Transformational wideband milsatcom.—The Committee recommends a reduction of $80,000,000 to the request for this program, consistent with the amount approved by the Senate in the fiscal year 2003 National Defense Authorization bill. Though the Committee fully encourages the Department to aggressively develop transformational satellite communications technologies, the funding provided for Phase B of this program is premature to the Department's current needs and schedule.

Space Surveillance (MSSS).—The Committee recommends $56,472,000 only for the MSSS program, an increase of $50,000,000. This funding amount will cover the costs of ongoing operations at the site and provide nearly $30,000,000 for research efforts. Of the amounts provided for research, $15,000,000 shall be used to continue the Panoramic Survey Telescope and Rapid Response System. The remaining research funds should be allocated by on-site officials to programs which offer the greatest potential return. The Committee expects the officials to consider the following programs for funding: HANDS, MATRIX, NEAT, HSN, ALVA, and other local programs which they determine to have merit.

GPS–JLOC.—Military commanders at all levels rely upon Global Positioning Systems (GPS) to support operations, but these can be adversely affected if the enemy employs GPS jammers. An effective method of jammer detection and location has been developed which uses information from within the GPS receiver equipment to identify and locate the interference or jammer sources. The GPS–JLOC system architecture has proven successful in trials with the Air Force Space Battlelab under a Phase II SBIR effort. The Committee recommends $3,000,000 to fund the transition of this effort to an operational capability under a Phase III effort at the Space Warfare Center.

Global Positioning System (GPS).—Though fully supportive of the GPS development program, the Committee is concerned about the current slow rate of expenditures reflected in this program's financial reports. For this reason, a reduction of $14,200,000 is recommended due to an excess of unexpended funds provided in prior years. The Committee believes the Air Force should pay particular attention to the management of this program and ensure that the funding provided by Congress is used in both an effective and timely manner.

Space-based Infrared System (SBIRS)-High.—Consistent with amounts approved in the Senate's version of the fiscal year 2003 National Defense Authorization bill, the Committee recommends a reduction of $100,000,000 for this program.

MC2C.—The Committee's recommendations for the Air Force's MC2C program provide sufficient funding to continue MP–RTIP radar design and acceleration, as proposed in the President's request, as well as to initiate concept architecture development and integration. The Department's proposal to purchase an aircraft test bed and fund related modifications is denied.

Joint Strike Fighter (JSF).—The President's budget request included $1,743,668,000 for the Joint Strike Fighter in the Air Force research and development budget. The Committee recommends a reduction of $10,000,000 to the budget request; a similar reduction

is recommended for the Navy's portion of the JSF program. The Department's request for the JSF program includes excessive increases for inflation estimates and overhead management costs. The Committee expects the Department to budget for the program using inflation rates approved by the Office of Management and Budget, as required.

Free Electron Laser Processing Tool.—Of the amounts provided in the Materials program funded in this account (PE 602102F), $3,000,000 shall be allocated only for the Free Electron Laser Processing tool. This tool is used for fabricating micro-engineered components and sub-systems for aerospace applications.

B–1B bomber.—The Committee understands that technical difficulties are impeding development of the integrated defensive countermeasures (IDECM) towed-decoy system. This has slowed defensive-system modernizations on multiple platforms, including the F/A–18, the F–15, and the B–1B. Although this will slow B–1B modernization in fiscal year 2003, the Committee believes the B–1B remains an integral part of the Nation's bomber fleet and expects the Department of Defense to adhere to its commitment to apply all savings from fleet consolidation to B–1B modernization. In addition, should additional costs accrue after potential restructuring of the B–1B defensive-systems upgrade program, the Committee would welcome a reprogramming request.

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

Appropriations, 2002	$15,415,275,000
Budget estimate, 2003	16,598,863,000
House allowance	17,863,462,000
Committee recommendation	16,611,107,000

The Committee recommends an appropriation of $16,611,107,000. This is $12,244,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	RESEARCH, DEVELOPMENT, TEST & EVAL, DEFWIDE					
	BASIC RESEARCH:					
1	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	2,126	2,126	2,126	.....	.....
2	DEFENSE RESEARCH SCIENCES	175,646	198,546	186,646	+14,000	−8,900
3	UNIVERSITY RESEARCH INITIATIVES	221,610	236,235	243,110	+21,500	+6,875
4	FORCE HEALTH PROTECTION	9,973	9,973	9,973	.....	.....
5	HIGH ENERGY LASER RESEARCH INITIATIVES	12,082	12,082	12,082	.....	.....
6	GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RESEAR	3,467	10,067	3,467	.....	−6,600
7	DEFENSE EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE	9,864	9,864	19,864	+10,000	+10,000
8	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	64,119	71,119	87,319	+23,200	+16,200
	TOTAL, BASIC RESEARCH	498,887	550,012	567,587	+68,700	+17,575
	APPLIED RESEARCH:					
11	MEDICAL FREE ELECTRON LASER	.....	9,000	15,000	+15,000	+6,000
12	HISTORICALLY BLACK & HISPANIC SERVING INSTITU SCIENCES	13,970	21,970	20,470	+6,500	−1,500
13	LINCOLN LABORATORY RESEARCH PROGRAM	27,732	27,732	27,732	.....	.....
14	COMPUTING SYSTEMS AND COMMUNICATIONS TECHNOLOGY	424,940	425,440	417,940	−7,000	−7,500
15	EMBEDDED SOFTWARE AND PERVASIVE COMPUTING	60,000	60,000	60,000	.....	.....
16	BIOLOGICAL WARFARE DEFENSE	133,000	166,950	146,350	+13,350	−20,600
17	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	262,177	291,177	287,177	+25,000	−4,000
18	TACTICAL TECHNOLOGY	180,952	180,952	171,952	−9,000	−9,000
20	MATERIALS AND ELECTRONICS TECHNOLOGY	440,500	447,500	446,700	+6,200	−800
21	NUCLEAR SUSTAINMENT & COUNTERPROLIFERATION TECHNOLOGY	.....	.....	.....	.....	.....
22	WMD DEFEAT TECHNOLOGY	146,143	182,943	165,943	+19,800	−17,000
23	STRATEGIC DEFENSE TECHNOLOGIES	131,199	131,199	121,199	−10,000	−10,000
24	MEDICAL TECHNOLOGY	.....	.....	.....	.....	.....
25	HIGH ENERGY LASER RESEARCH	39,310	48,310	39,310	.....	−9,000
	TOTAL, APPLIED RESEARCH	1,859,923	1,993,173	1,919,773	+59,850	−73,400
	ADVANCED TECHNOLOGY DEVELOPMENT:					
27	EXPLOSIVES DEMILITARIZATION TECHNOLOGY	8,935	11,935	21,215	+12,280	+9,280
28	SO/LIC ADVANCED DEVELOPMENT	13,800	25,800	10,800	−3,000	−15,000
29	COMBATING TERRORISM TECHNOLOGY SUPPORT	49,015	143,115	108,615	+59,600	−34,500
30	COUNTERPROLIFERATION ADVANCED DEVELOPMENT TECHNOLOGIES	77,389	93,389	82,389	+5,000	−11,000

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
33	BALLISTIC MISSILE DEFENSE TECHNOLOGY	121,751	128,251	145,451	+23,700	+17,200
34	JOINT DOD–DOE MUNITIONS TECHNOLOGY DEVELOPMENT	25,420	25,420	19,420	−6,000	−6,000
35	AUTOMATIC TARGET RECOGNITION	7,404	7,404	5,604	−1,800	−1,800
36	ADVANCED AEROSPACE SYSTEMS	246,000	253,000	235,500	−10,500	−17,500
37	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEV	249,842	266,342	271,842	+22,000	+5,500
38	SPECIAL TECHNICAL SUPPORT	11,168	12,168	12,668	+1,500	+500
39	ARMS CONTROL TECHNOLOGY	37,646	46,646	39,146	+1,500	−7,500
40	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	25,451	66,201	91,451	+66,000	+25,250
41	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	60,468	68,468	49,468	−11,000	−19,000
42	JOINT WARFIGHTING PROGRAM	9,610	9,610	9,610	.....	.....
45	ADVANCED ELECTRONICS TECHNOLOGIES	150,400	159,900	153,900	+3,500	−6,000
46	ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS	199,580	204,580	204,580	+5,000	.....
47	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	188,642	188,642	217,142	+28,500	+28,500
48	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	130,101	130,101	120,101	−10,000	−10,000
49	SENSOR AND GUIDANCE TECHNOLOGY	224,000	234,000	212,000	−12,000	−22,000
50	MARINE TECHNOLOGY	33,000	33,000	33,000	.....	.....
51	LAND WARFARE TECHNOLOGY	162,100	170,100	170,100	+8,000	.....
52	CLASSIFIED DARPA PROGRAMS	275,899	294,899	294,899	+19,000	.....
53	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT	14,000	18,000	14,000	.....	−4,000
54	SOFTWARE ENGINEERING INSTITUTE	22,983	22,983	22,983	.....	.....
56	QUICK REACTION SPECIAL PROJECTS	25,430	40,430	25,430	.....	−15,000
57	JOINT WARGAMING SIMULATION MANAGEMENT OFFICE	49,929	49,929	49,029	−900	−900
58	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	13,567	13,567	13,567	.....	.....
59	COUNTERPROLIFERATION SUPPORT	1,806	1,806	1,806	.....	.....
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	2,435,336	2,719,686	2,635,716	+200,380	−83,970
	DEMONSTRATION & VALIDATION:					
60	PHYSICAL SECURITY EQUIPMENT	33,553	49,553	43,553	+10,000	−6,000
61	JOINT ROBOTICS PROGRAM	11,305	12,305	20,305	+9,000	+8,000
62	ADVANCED SENSOR APPLICATIONS PROGRAM	15,994	20,994	12,994	−3,000	−8,000
63	CALS INITIATIVE	1,647	1,647	8,647	+7,000	+7,000
64	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM	28,334	28,334	21,334	−7,000	−7,000
	MEADS	.....	.....	69,745	+69,745	+69,745
72	BALLISTIC MISSILE DEFENSE SYSTEM SEGMENT	1,065,982	1,075,982	733,982	−332,000	−342,000

73	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	169,974	261,719	195,974	+26,000	−65,745
74	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	3,195,104	3,195,104	3,034,104	−161,000	−161,000
75	BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT	796,927	706,927	546,927	−250,000	−160,000
76	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL	144,790	149,390	146,090	+1,300	−3,300
77	BALLISTIC MISSILE DEFENSE SENSORS	373,447	304,447	340,447	−33,000	+36,000
	STRATEGIC CAPABILITY MODERNIZATION	.....	.....	10,000	+10,000	+10,000
78	HUMANITARIAN DEMINING	13,355	13,355	13,355	.....	.....
79	COALITION WARFARE	12,444	7,444	6,444	−6,000	−1,000
80	JOINT SERVICE EDUCATION AND TRAINING SYSTEMS DEVELOPME	.....	.....	1,000	+1,000	+1,000
81	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	5,085	5,085	11,085	+6,000	+6,000
	TRANSFER TO OT & E CTEIP	.....	.....	−37,000	−37,000	−37,000
	TOTAL, DEMONSTRATION & VALIDATION	5,867,941	5,832,286	5,178,986	−688,955	−653,300
	ENGINEERING & MANUFACTURING DEVELOPMENT:					
83	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	169,018	169,018	174,518	+5,500	+5,500
84	JOINT ROBOTICS PROGRAM—EMD	13,643	16,643	28,393	+14,750	+11,750
85	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS–JPO)	28,393	28,393	28,393	.....	.....
86	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	10,797	10,797	10,797	.....	.....
87	THEATER HIGH-ALTITUDE AREA DEFENSE SYSTEM—TMD—EMD	932,171	932,171	892,171	−40,000	−40,000
88	PATRIOT PAC–3 THEATER MISSILE DEFENSE ACQUISITION	.....	180,819	150,819	+150,819	−30,000
90	INFORMATION TECHNOLOGY DEVELOPMENT	3,938	3,938	3,938	.....	.....
91	PROTOTYPE ACCOUNTING SYSTEMS	700	700	700	.....	.....
93	INFORMATION TECHNOLOGY DEVELOPMENT—STANDARD PROCUREMEN	10,427	7,927	7,927	−2,500	.....
94	FINANCIAL MANAGEMENT SYSTEM IMPROVEMENTS	96,250	36,250	96,250	.....	+60,000
95	DEFENSE MESSAGE SYSTEM	11,803	11,803	11,803	.....	.....
96	INFORMATION SYSTEMS SECURITY PROGRAM	17,620	111,770	103,020	+85,400	−8,750
97	GLOBAL COMBAT SUPPORT SYSTEM	17,239	17,239	17,239	.....	.....
98	ELECTRONIC COMMERCE	24,265	25,765	24,265	.....	−1,500
	EMD TEST AND EVALUATION TRANSFER	.....	.....	−8,000	−8,000	−8,000
	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	1,336,264	1,553,233	1,542,233	+205,969	−11,000
	RDT&E MANAGEMENT SUPPORT:					
99	UNEXPLODED ORDNANCE DETECTION AND CLEARANCE	1,185	1,185	1,185	.....	.....
100	THERMAL VICAR	7,058	7,058	7,058	.....	.....
101	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	30,023	18,523	30,023	.....	+11,500
102	CRITICAL TECHNOLOGY SUPPORT	1,862	1,862	.....	.....	
103	BLACK LIGHT	5,000	15,000	5,000	.....	−10,000
104	GENERAL SUPPORT TO C3I	14,979	19,879	23,979	+9,000	+4,100
105	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	32,382	32,382	24,482	−7,900	−7,900

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
106	INTERAGENCY EXPORT LICENSE AUTOMATION	10,702	1,202	10,702	.....	+9,500
107	DEFENSE TRAVEL SYSTEM	30,358	30,358	30,358	.....	.....
108	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	72,919	72,919	64,519	−8,400	−8,400
109	CLASSIFIED PROGRAM USD(P)	.....	25,000	.....	.....	−25,000
110	FOREIGN COMPARATIVE TESTING	31,670	31,670	27,970	−3,700	−3,700
111	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	42,959	47,459	42,959	.....	−4,500
114	CLASSIFIED PROGRAMS—C3I	60,708	137,068	85,108	+24,400	−51,960
115	SMALL BUSINESS INNOVATION RESEARCH/CHALLENGE ADMINISTR	2,103	2,103	2,103	.....	.....
116	DEFENSE TECHNOLOGY ANALYSIS	5,201	5,201	5,201	.....	.....
117	FORCE TRANSFORMATION DIRECTORATE	20,000	20,000	.....	−20,000	−20,000
118	DEFENSE TECHNICAL INFORMATION SERVICES (DTIC)	45,249	45,249	45,249	.....	.....
119	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATI	8,963	8,963	8,963	.....	.....
120	DEVELOPMENT TEST AND EVALUATION	48,913	51,913	53,913	+5,000	+2,000
121	MANAGEMENT HEADQUARTERS (RESEARCH AND DEVELOPMENT)DARP	43,572	43,572	43,572	.....	.....
122	PENTAGON RESERVATION	7,457	7,457	7,457	.....	.....
123	MANAGEMENT HEADQUARTERS—BMDO	27,909	27,909	27,909	.....	.....
	TOTAL, RDT&E MANAGEMENT SUPPORT	551,172	653,932	549,572	−1,600	−104,360
	OPERATIONAL SYSTEMS DEVELOPMENT:					
125	COMMERCIAL OPERATIONS AND SUPPORT SAVINGS INITIATIVE	10,320	18,320	10,320	.....	−8,000
126	PARTNERSHIP FOR PEACE (PFP) INFORMATION MANAGEMENT SYS	1,920	1,920	2,920	+1,000	+1,000
127	C4I INTEROPERABILITY	43,199	47,199	43,199	.....	−4,000
128	JOINT ANALYTICAL MODEL IMPROVEMENT PROGRAM	12,531	8,531	10,831	−1,700	+2,300
129	INFORMATION TECHNOLOGY SYSTEMS	550	550	550	.....	.....
133	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	1,053	1,053	1,053	.....	.....
134	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATIO	7,554	7,554	7,554	.....	.....
135	LONG HAUL COMMUNICATIONS (DCS)	1,407	1,407	1,407	.....	.....
136	SUPPORT OF THE NATIONAL COMMUNICATIONS SYSTEM	15,046	15,046	15,046	.....	.....
137	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	7,199	7,199	7,199	.....	.....
138	INFORMATION SYSTEMS SECURITY PROGRAM	394,257	394,257	398,257	+4,000	+4,000
139	C4I FOR THE WARRIOR	10,190	10,190	10,190	.....	.....
140	C4I FOR THE WARRIOR	20,536	25,036	20,536	.....	−4,500
141	GLOBAL COMMAND AND CONTROL SYSTEM	15,604	6,904	22,604	+7,000	+15,700
142	JOINT SPECTRUM CENTER	19,102	19,102	19,102	.....	.....
143	TELEPORT PROGRAM	6,678	6,678	6,678	.....	.....

146	DEFENSE IMAGERY AND MAPPING PROGRAM	143,488	.....	173,638	+30,150	+173,638
147	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	13,916	13,916	13,916	.....	.....
148	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	474	474	474	.....	.....
149	DEFENSE JOINT COUNTERINTELLIGENCE PROGRAM (JMIP)	6,058	54,058	69,058	+63,000	+15,000
150	C3I INTELLIGENCE PROGRAMS	75,682	128,082	123,482	+47,800	−4,600
151	TECHNOLOGY DEVELOPMENT	120,458	263,058	202,558	+82,100	−60,500
152	DRAGON U–2 (JMIP)	3,353	3,353	3,353	.....	.....
153	AIRBORNE RECONNAISSANCE SYSTEMS	11,934	11,934	11,934	.....	.....
154	MANNED RECONNAISSANCE SYSTEMS	4,649	9,649	4,649	.....	−5,000
157	DISTRIBUTED COMMON GROUND SYSTEMS	1,000	1,000	1,000	.....	.....
159	TACTICAL CRYPTOLOGIC ACTIVITIES	113,159	113,159	115,159	+2,000	+2,000
161	NATIONAL SECURITY SPACE ARCHITECT (NSSA)	11,185	11,185	6,185	−5,000	−5,000
162	INDUSTRIAL PREPAREDNESS	13,072	35,072	19,072	+6,000	−16,000
163	MANAGEMENT HEADQUARTERS (OJCS)	12,887	12,887	12,887	.....	.....
166	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	6,741	13,741	6,741	.....	−7,000
167	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	62,276	38,776	62,276	.....	+23,500
168	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	281,443	342,943	278,143	−3,300	−64,800
169	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	1,590	27,590	2,590	+1,000	−25,000
170	SOF MEDICAL TECHNOLOGY DEVELOPMENT	1,962	2,212	1,962	.....	−250
171	SOF OPERATIONAL ENHANCEMENTS	77,308	81,308	112,308	+35,000	+31,000
	STRATEGIC CAPABILITY MODERNIZATION	.....	125,000	.....	.....	−125,000
	TRANSFER TO OT & E CTEIP	.....	.....	−25,000	−25,000	−25,000
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	1,529,781	1,860,343	1,773,831	+244,050	−86,512
999	CLASSIFIED PROGRAMS	2,534,247	2,715,485	2,458,097	−76,150	−257,388
	RETIREMENT ACCRUALS	−14,688	−14,688	−14,688	.....	.....
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DEFWIDE	16,598,863	17,863,462	16,611,107	+12,244	−1,252,355

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
2	DEFENSE RESEARCH SCIENCES	175,646	189,646	+14,000
	Advanced photonics composites			+2,000
	Joint collaboration on nanotechnology			+3,000
	University optoelectronics			+2,000
	Life science education and research			+5,000
	Molecular electronics			+2,000
3	UNIVERSITY RESEARCH INITIATIVES	221,610	243,110	+21,500
	Infotonics			+4,000
	MEMS Sensor for rolling element bearings			+1,500
	Nanoscience and nanomaterials			+5,000
	Corrosion protection of aluminum alloys in aircraft			+2,000
	Fastening and joining research			+1,000
	Secure group communications			+2,000
	University Bioinformatics			+2,000
	AHI			+4,000
7	DEFENSE EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE RESEARCH	9,864	19,864	+10,000
	DEPSCOR			+10,000
8	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	64,119	87,319	+23,200
	Bug to drug countermeasures			+5,000
	Chemical warfare protection			+1,200
	Detection of chem-bio pollutant agents in water			+5,000
	Nanoemulsions for decontamination			+5,000
	Bioprocessing facility			+7,000
11	MEDICAL FREE ELECTRON LASER		15,000	+15,000
12	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES	13,970	20,470	+6,500
	American Indian tribal colleges			+3,500
	Technical assistance program			+3,000
14	COMPUTING SYSTEMS AND COMMUNICATIONS TECH	424,940	417,940	−7,000
	Execution delays/limit new start growth: GENISYS and mis-information direction			−7,000
15	EMBEDDED SOFTWARE AND PERVASIVE COMPUTING	60,000	60,000	
	Software for autonomous robots (AE–02)			+2,000
	Execution delays/limit new start growth: Automated light transport aircraft			−2,000
16	BIOLOGICAL WARFARE DEFENSE	133,000	146,350	+13,350
	DERF transfer: bio-warfare			+11,250
	Bioscience Center for Informatics			+2,100
17	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	262,177	287,177	+25,000
	Chem-bio defense initiatives fund			+25,000
18	TACTICAL TECHNOLOGY	180,952	171,952	−9,000
	Hypersonics (TT–03)			−10,000
	Execution delays/limit new start growth: Network extreme env. training superiority			−6,000
	CEROS			+7,000
20	MATERIALS AND ELECTRONICS TECHNOLOGY	440,500	446,700	+6,200
	Execution delays/limit new start growth: Adaptive focal plane arrays and ultra-high speed circuits			−9,800
	Heat actuated coolers			+2,000
	Optoelectronics			+5,000
	Fabrication of 3D structures			+4,000
	Strategic materials			+4,000
	Friction stir welding			+1,000
22	WMD DEFEAT TECHNOLOGY	146,143	165,943	+19,800
	DERF transfer: vulnerability reduction technology; hazard prediction; and hard target defeat only			+16,800
	Deep Digger			+3,000
23	STRATEGIC DEFENSE TECHNOLOGIES	131,199	121,199	−10,000
	Program delays/execution			−10,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
27	EXPLOSIVES DEMILITARIZATION TECHNOLOGY	8,935	21,215	+12,280
	Program delays/execution			−2,000
	Explosives demilitarization technology project			+3,000
	Hot gas decontamination—HWAD			+3,150
	Innovative demilitarization technologies			+4,000
	Metal reduction and processing			+1,500
	Pollution abatement incinerator system			+1,480
	Rotary furnace—HWAD			+550
	Water gel explosive system—HWAD			+600
28	SO/LIC ADVANCED DEVELOPMENT	13,800	10,800	−3,000
	Excessive growth/program delays			−3,000
29	COMBATING TERRORISM TECHNOLOGY SUPPORT	49,015	108,615	+59,600
	DERF transfer: entry point screening; combatting terrorism BAA; Attribution CT tools, and detecting bio agents only			+37,100
	Asymmetric warfare initiative			+3,000
	Blast mitigation testing			+5,000
	Counter-terrorism ISR system (CT–ISR)			+3,000
	Electrostatic Decontamination System			+9,000
	NG multi-media security technology			+2,500
30	COUNTERPROLIFERATION ADVANCED DEVELOPMENT TECHNOLOGIES	77,389	82,389	+5,000
	DERF transfer: Anti-bio weapon defeat device only			+5,000
33	BALLISTIC MISSILE DEFENSE TECHNOLOGY	121,751	145,451	+23,700
	Massively parallel optical interconnects			+2,000
	Wide Bandgap Silicon Carbide semiconductor research			+5,000
	Gallium Nitride high power microwave switch			+4,000
	Bottom anti-reflective coatings (BARC)			+5,000
	Improved materials for Optical memories			+3,300
	PMRF upgrades			+25,000
	ESPRIT			+3,500
	Range data monitor			+3,500
	Thick film silicon coatings			+3,000
	SHOTS			+5,000
	High data rate communications			+5,000
	Advanced RF technical development			+4,000
	AEOS MWIR adaptive optics			+3,000
	Wafer scale (ultra flat) planarization			+5,000
	High resolution color imaging			+5,000
	Program reduction			−57,600
34	JOINT DOD–DOE MUNITIONS TECHNOLOGY DEVELOPMENT	25,420	19,420	−6,000
	Project 225 execution delays			−6,000
35	AUTOMATIC TARGET RECOGNITION	7,404	5,604	−1,800
	Program delays/execution			−1,800
36	ADVANCED AEROSPACE SYSTEMS	246,000	235,500	−10,500
	Execution delays/limit new start growth: tactical imager, optical sensing, and pointing			−10,500
37	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	249,842	271,842	+22,000
	Bio-adhesion research			+3,000
	Advanced chemical detector			+6,000
	Agroterror prediction and risk assessment			+5,000
	High intensity pulsed radiation facility for chem-bio defense			+2,000
	Vaccine stabilization			+3,000
	Bioterrorism defense and advanced sensors			+3,000
38	SPECIAL TECHNICAL SUPPORT	11,168	12,668	+1,500
	Graphic Oriented Electronic Technical Manuals			+1,500
39	ARMS CONTROL TECHNOLOGY	37,646	39,146	+1,500
	DERF transfer: Advanced CBRNE			+3,000
	Program delays/execution			−1,500
40	GENERIC LOGISTICS R&D TECH. DEMONSTRATIONS	25,451	91,451	+66,000
	Fuel cell locomotive			+1,000
	Computer assisted tech transfer (CATT)			+4,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Microelectronics testing technology/obsolescence program			+10,000
	Ultra-low power battlefield sensors			+25,000
	Chameleon mini wireless system			+5,000
	Vehicle fuel cell program			+10,000
	Agile Part Demonstration (CCDOT)			+5,000
	New England Manufacturing supply chain			+6,000
41	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	60,468	49,468	−11,000
	Program delays/execution			−11,000
45	ADVANCED ELECTRONICS TECHNOLOGIES	150,400	153,900	+3,500
	Execution delays/limit new start growth: very high speed microsystems and MEMS microcooler			−4,000
	Defense Tech-link			+1,500
	Advanced lithography—thin film research			+6,000
46	ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS	199,580	204,580	+5,000
	Guardian portable radiation seach tool			+5,000
47	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	188,642	217,142	+28,500
	Missile defense engineering and assessment center			+20,000
	High performance visualization initiative			+1,500
	MHPCC			+5,000
	Simulation center HPC upgrade			+2,000
48	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	130,101	120,101	−10,000
	Execution delays/limit new start growth: battle managers and network effects-based targeting			−10,000
49	SENSOR AND GUIDANCE TECHNOLOGY	224,000	212,000	−12,000
	Execution delays/limit new start growth: NEMESYS, dynamic tactical sensing, and exploitation of precision data			−15,000
	Large millimeter telescope			+3,000
51	LAND WARFARE TECHNOLOGY	162,100	170,100	+8,000
	DERF transfer: homeland security			+8,000
52	CLASSIFIED DARPA PROGRAMS	275,899	294,899	+19,000
	DERF transfer: bio-warfare			+19,000
57	JOINT WARGAMING SIMULATION MANAGEMENT OFFICE	49,929	49,029	−900
	Program delays/execution			−2,900
	Rapid 3D visualization database			+2,000
60	PHYSICAL SECURITY EQUIPMENT	33,553	43,553	+10,000
	DERF transfer: security upgrades			+10,000
61	JOINT ROBOTICS PROGRAM	11,305	20,305	+9,000
	Deployable/mission-oriented robots			+5,000
	Tactical unmanned ground vehicle			+2,000
	Unmanned ground vehicles			+2,000
62	ADVANCED SENSOR APPLICATIONS PROGRAM	15,994	12,994	−3,000
	Program delays/execution			−3,000
63	CALS INITIATIVE	1,647	8,647	+7,000
	CALS			+7,000
64	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM	28,334	21,334	−7,000
	Program delays/execution			−7,000
66	MEADS CONCEPTS—DEM/VAL		69,745	+69,745
	Transfer from R&D, Army			+117,745
	Program reduction [1]			−48,000
72	BALLISTIC MISSILE DEFENSE SYSTEM SEGMENT	1,065,982	733,982	−332,000
	Systems engineering and integration [1]			−140,000
	Additional SE&I and BMC2 reductions [1]			−202,000
	Maintain T&E levels			+10,000
73	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE	169,974	195,974	+26,000
	Sea-based terminal			−40,000
	Program operations [1]			−14,000
	Arrow			+80,000
74	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE	3,195,104	3,034,104	−161,000
	Concept development studies [1]			−2,000
	SE&I [1]			−95,000
	Sea-based midcourse			−40,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
	Program operations [1]			−24,000
	Kauai test facility			[4,000]
75	BALLISTIC MISSILE DEFENSE BOOST DEFENSE	796,927	546,927	−250,000
	Sea-based Boost: experimentation funding [1]			−55,000
	Space-based Boost: experimentation funding [1]			−30,000
	Air-based Boost [1]			−135,000
	Space-based laser [1]			−10,000
	Program oeprations [1]			−20,000
76	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	144,790	146,090	+1,300
	DERF transfer: miniature chemical analysis			+2,600
	Execution delays			−1,300
77	BALLISTIC MISSILE DEFENSE SENSORS	373,447	340,447	−33,000
	SBIRS–Low [1]			−43,000
	Airborne infrared surveillance (AIRS)			+10,000
	Program operations [1]			−10,000
	Ramos solar arrays			+10,000
77a	STRATEGIC CAPABILITY MODERNIZATION (DERF)		10,000	+10,000
79	COALITION WARFARE	12,444	6,444	−6,000
	Program delays/execution			−6,000
80	JOINT SERVICE EDUCATION AND TRAINING SYSTEMS DEVELOPMENT		1,000	+1,000
	Academic advanced distributed learning co-lab			+1,000
81	JOINT ELECTROMAGNETIC TECHNOLOGY PROGRAM	5,085	11,085	+6,000
	HIPAS observatory			+3,000
	Delta Mine Training Center			+3,000
83	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	169,018	174,518	+5,500
	Laser interrogation of surface agents (LISA)			+5,500
84	JOINT ROBOTICS PROGRAM—EMD	13,643	28,393	+14,750
	Field testing support			+10,000
	Tactical mobile robot			+4,750
87	THEATER HIGH-ALTITUDE AREA DEFENSE SYSTEM	932,171	892,171	−40,000
	Excess missile purchases [1]			−40,000
88	PATRIOT PAC–3 THEATER MISSILE DEFENSE		150,819	+150,819
	Transfer from R&D, Army			+150,819
93	INFORMATION TECHNOLOGY DEVELOPMENT (SPS)	10,427	7,927	−2,500
	Product development program delays			−2,500
96	INFORMATION SYSTEMS SECURITY PROGRAM	17,620	103,020	+85,400
	DERF transfer: Secure bandwidth			+30,000
	DERF transfer: Classified cryptologic activities			+7,000
	DERF transfer: Mobile secure communications			+20,400
	DERF transfer: NC–2 COMSEC			+10,000
	DERF transfer: Coalition information security			+18,000
104	GENERAL SUPPORT TO C3I	14,979	23,979	+9,000
	DERF transfer			+4,900
	Program delays/execution			−2,900
	Pacific Disaster Center			+7,000
105	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	32,382	24,482	−7,900
	Program delays/execution			−7,900
108	JOINT THEATER AIR AND MISSILE DEFENSE ORG	72,919	64,519	−8,400
	Missile defense requirements documents			−2,500
	Virtual warfare center			−5,900
110	FOREIGN COMPARATIVE TESTING	31,670	27,970	−3,700
	Program delays/execution			−3,700
114	CLASSIFIED PROGRAMS—C3I	60,708	85,108	+24,400
	Information security scholarships			+10,000
	DERF transfer: National infrastructure protection/Crucial Player			+1,600
	DERF transfer: Hard & deeply buried target intel. Support			+5,800
	DERF transfer: Classified program			+7,000
117	FORCE TRANSFORMATION DIRECTORATE	20,000		−20,000
	Duplication of other DoD programs			−20,000
120	DEVELOPMENT TEST AND EVALUATION	48,913	53,913	+5,000
	Big Crow test support activities			+5,000

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
126	PARTNERSHIP FOR PEACE (PFP) INFO. MANAGEMENT	1,920	2,920	+1,000
	Information systems			+1,000
128	JOINT ANALYTICAL MODEL IMPROVEMENT PROGRAM	12,531	10,831	−1,700
	Program delays/execution			−1,700
138	INFORMATION SYSTEMS SECURITY PROGRAM	394,257	398,257	+4,000
	Network, Information, and Space Security center			+4,000
141	GLOBAL COMMAND AND CONTROL SYSTEM	15,604	22,604	+7,000
	Joint Information Technology Center			+7,000
146	DEFENSE IMAGERY AND MAPPING PROGRAM	143,488	173,638	+30,150
	Feature-level database development			+4,150
	Intelligent spatial technologies for smart maps			+1,000
	BRITE			+4,000
	PIPES			+9,000
	DERF transfer: Airborne information integration			+8,300
	DERF transfer: Softcopy exploitation infrastructure			+1,000
	DERF transfer: Command info. Libraries storage			+1,000
	DERF transfer: Improved mensuration for PGM accuracy			+1,700
149	DEFENSE JOINT COUNTERINTELLIGENCE PROGRAM	6,058	69,058	+63,000
	Joint Counterintelligence Assessment Group (JCAG)			+15,000
	DERF transfer: Advanced info. systems & support for critical asset protection			+48,000
150	C3I INTELLIGENCE PROGRAMS	75,682	123,482	+47,800
	DERF transfer: hard and deeply buried targets			+3,200
	DERF transfer: NPR–IO–21			+25,000
	DERF transfer: NPR–IO–14			+9,000
	DERF transfer: Horizontal fusion analysis			+5,600
	DERF transfer: CENTRIX			+5,000
151	TECHNOLOGY DEVELOPMENT	120,458	202,558	+82,100
	DERF transfer: Classified program			+50,000
	DERF transfer: Classified program			+32,100
159	TACTICAL CRYPTOLOGIC ACTIVITIES	113,159	115,159	+2,000
	DERF transfer			+2,000
161	NATIONAL SECURITY SPACE ARCHITECT (NSSA)	11,185	6,185	−5,000
	Program reduction			−5,000
162	INDUSTRIAL PREPAREDNESS	13,072	19,072	+6,000
	Laser additive manufacturing			+6,000
168	SPECIAL OPERATIONS TACTICAL SYSTEMS DEV	281,443	278,143	−3,300
	Execution delays			−12,200
	Joint threat warning system			+1,800
	Precision Target Locator Designator (PTLD)			+4,100
	TACNAV light vehicle-mounted land nav system			+3,000
169	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEV	1,590	2,590	+1,000
	Embedded IBS receivers			+1,000
171	SOF OPERATIONAL ENHANCEMENTS	77,308	112,308	+35,000
	Fusion goggle system			+5,000
	Nano-technology research			+5,000
	DERF transfer: Classified program			+25,000
	Dem/Val Test and Evaluation Transfer		−37,000	−37,000
	EMD Test and Evaluation Transfer		−8,000	−8,000
	Operational Systems Development T&E Transfer		−25,000	−25,000

[1] Authorization reduction.

Overview.—The Committee's recommendations in this appropriation fully support the Department of Defense's efforts to transform the military and counter asymmetric threats. The President's request for basic research, advanced concept technology demonstrations, chemical and biological warfare programs, robotics, and counter-proliferation activities all are fully funded. The Committee also provides increases for programs in areas such as composite materials research, nanotechnology, and explosives demilitarization.

Technology transition.—The Committee appreciates the efforts by the Department of Defense and others to facilitate the transition of maturing technologies into usable, producible platforms for our armed forces. Nonetheless, the Committee remains concerned by the haphazard approach the Department has taken to improve technology transition; that is, through creating numerous ad hoc groups and task forces that appear to have been given little or no strategic guidance or oversight. Until such time as the Department develops a strategic plan for structuring a technology transition regime that encompasses all Department of Defense components, the Committee will not entertain additional proposals for creating groups or task forces dedicated to technology transition. As such, the Committee provides full funding for the well-established Advanced Concept Technology Demonstration program, but denies full funding for the proposed Quick Reaction project program. Instead, the Committee provides $25,000,000 to be allocated between the Quick Reaction project program and the technology transition initiative approved in the Senate's version of the fiscal year 2003 National Defense Authorization bill. The Committee directs the Secretary of Defense to provide a report detailing the Department's proposed allocation of these funds to the congressional defense committees within 30 days of enactment of this bill.

Robotics.—Reports from the Department of Defense and U.S. field commanders indicate there is a growing acceptance of the utility of robots and other unmanned ground vehicles to conduct extremely hazardous missions such as mine clearing and urban reconnaissance. Thus, the Committee believes the Department should move expeditiously to support testing, production, and fielding of technologically mature robots and other unmanned ground vehicles. The Committee recommends a total increase of $23,750,000 for the Joint Robotics program.

Manufacturing supply chain.—The Committee recommends an increase of $6,000,000 to support the New England manufacturing supply chain program. These additional funds should be allocated equitably among the participating States.

DARPA.—Though the Committee strongly supports the programs conducted by the Defense Advanced Research Projects Agency (DARPA), it remains concerned about the agency's ability to financially execute its programs in a manner consistent with the expenditure parameters established for all DoD programs. The Committee understands that, in part, DARPA's comparatively slow financial execution may be a function of the types of programs under its jurisdiction. Nonetheless, DARPA financial records indicate that significant amounts of funding provided in previous appropriations Acts remain to be spent. As such, the Committee recommends reducing by $72,300,000 the amounts proposed by DARPA to begin new programs. Even after accounting for this reduction, the total DARPA funding level grows by 16 percent over last year's level.

Chemical and Biological Defense program.—Improving our military's ability to respond to chemical and biological warfare threats remains as one of the Committee's top priorities. Over the past year, the Committee received numerous proposals to fund programs that would enhance our chem-bio defensive posture. To address both the pressing need to improve our chem-bio defenses and the

numerous proposals submitted to the Committee for consideration, the Committee recommends establishing a "Chem-bio Defense Initiatives Fund" within the Department's Chemical and Biological Defense program. The Committee's recommendations provide an increase of $25,000,000 for this fund. The Secretary of Defense is directed to allocate these funds among the program proposals listed below in a manner which yields the greatest gain in our chem-bio defensive posture. The program proposals to be considered are:

—Rapid Detection of Biological WMD
—The National Center for Biodefense
—Chem-bio Threat Mitigation technologies
—Global Pathogen Science Portal
—Needleless Delivery Methods for Recombinant Protein Vaccines
—Polymer-based Chem-bio Sensor
—Advanced Sensors for Chem-bio Agents
—Rapid Sensitive Biowarfare Detection
—Diagnostic Tool for Biowarfare
—Ultra-High Field Instrumentation
—Bio-Compact Disc Application Development
—Urban Security Initiative
—Chemical Imaging Biothreat Detection
—Biological Agent Sensor/Detection System
—Chem-bio Air Filtration System
—Food Safety and Security Sensors
—Bioinformatics
—Heteropolymer Technology for Anthrax Immunity
—Phylogenetic- and PCR-based Detector System
—Field Portable Nucleic Acid Bioterrorism Detection
—LISA-Inspector Transportable Chem-bio Detection system
—Miniaturized Chemical Detectors
—APCIP
—Distributed Chemical Agent Sensing and Transmission
—Wide Area Standoff Chem-bio Agent Detection System
—Air Purification for Protection System
—UMDNJ Bio-Defense Center
—Rapid Antibody-based Countermeasures
—Oral Anthrax Antibiotic
—Plant Vaccine Development

The Secretary of Defense is directed to provide a report detailing the program funding allocations made from this fund to the congressional defense committees not later than December 15, 2002.

Reconnaissance Surveillance Target Acquisition (RSTA) System.—The Committee is concerned that current RSTA systems are lacking in crucial day or night detection, recognition and identification range. The Committee directs that $2,000,000 of the funds appropriated for Special Operations Tactical Systems Development be utilized only for development and testing of the Reconnaissance Surveillance Target Acquisition System, identified by USSOCOM as a Critical Combat Mission requirement.

Ballistic Missile Defense.—The Committee recommends funding for ballistic missile defense programs in this appropriation totaling $6,109,620,000, a reduction of $814,300,000 from the request. These figures are consistent with the levels approved in the Senate's version of the fiscal year 2003 National Defense Authorization

bill. Included in these figures are research and development funds for the MEADS and PAC–3 missile programs. The Committee directs the Secretary of Defense to retain oversight responsibility for these programs in the Missile Defense Agency, instead of transferring this responsibility to the Army, as the President's budget request proposes.

In addition, a general provision, Section 8116, provides $814,300,000 for missile defense and/or counter-terrorism programs (to be offset with savings from revised inflation estimates), also consistent with the fiscal year 2003 National Defense Authorization bill. In the "General Provision" section of this report, the Committee itemizes the programs to and amounts for which funds are to be restored, should the President choose to allocate these funds to missile defense.

Of the amount approved for Ballistic Missile Defense Midcourse Defense Segment, the Committee directs that: $20,400,000 be made available only for the Advanced Research Center to enhance computing and test bed facilities in support of missile defense; $6,200,000 be made available only for the Space and Missile Defense Center simulation program; and, $4,000,000 be made available only for the Kauai Test Facility. Further, from within funds available, the Department is directed to continue the Tulane/Xavier missile defense program at current levels.

Finally, from within funds provided for the Sea-based Midcourse Defense program, the Committee directs that not less than $80,000,000 be allocated to continue development of both the SPY–1 (S-Band) and X-Band radar systems. Though both of these radar development programs have been allocated funding in the President's request, the Committee has determined that the amounts allocated are not sufficient to keep these programs on track to meet future testing requirements.

Wafer-Scale planarization.—Out of concern that insufficient attention is being paid to planarization technology while improvements continue to be made to silicon and gallium arsenide microchips, the Committee recommends an increase of $5,000,000 to the Ballistic Missile Defense Technology program only for developing ultra-flat planarization technology.

Improved materials for optical memories.—The Committee recommends an increase of $3,300,000 for a Phase III SBIR based on the Missile Defense Agency's Phase II SBIR program for improved materials for optical memories.

Noninvasive biological interfacing.—The Committee is encouraged with recent developments involving noninvasive biological modulation technology, particularly neurological. The ability to noninvasively target active agents (i.e. drugs, neurotransmitters) would enable augmented human performance and cognition, rapid injury repair, pain control, enhanced learning speed, reduced need for sleep, and other training and field applications. Increasing resolution and noninvasive neural pattern micro-stimulation could allow for unprecedented achievements in direct brain-computer and brain-brain interfacing, virtual environment creation and navigation, and even synthetic and accelerated memory formation. The Committee recommends that the Defense Advanced Research Projects Agency pursue research in this area.

Defense TechLink.—The Committee continues its support for the Defense TechLink program and strongly encourages the Department of Defense to include funding for this program in its fiscal year 2004 budget submission. Defense TechLink has been highly successful at helping the Department transfer its technologies to U.S. companies, making these technologies available for both military and commercial applications. The Department is urged to make the Defense TechLink program a permanent part of its technology transfer, transition, and acquisition activities.

Department of Defense Financial Management.—Last year, the Department of Defense requested and the Congress approved an appropriation of $100,000,000 to initiate a full-scale overhaul of the Department's financial management information systems and procedures. For fiscal year 2003, the Defense Department requested $96,250,000 to continue this program and the Committee's recommendations include the full amount. While the Committee is heartened by the Department's willingness to devote substantial resources to improving its antiquated financial management systems, the Committee is concerned by the apparent slow start of this initiative. Indeed, the Department's own financial reports indicate that few of the funds appropriated last year for systems improvements have actually been spent. To ensure appropriate oversight of and sustain active engagement in the Department's financial management systems overhaul, the Committee directs the Secretary of Defense to provide the congressional defense committees with semi-annual status reports on this program. The reports should include, at a minimum, measures of success on meeting system modification and replacement schedules, obligation and expenditures data, and appropriate contractual progress and performance information. The first of these reports should be submitted not later than January 31, 2003.

OPERATIONAL TEST AND EVALUATION, DEFENSE

Appropriations, 2002	$231,855,000
Budget estimate, 2003	222,054,000
House allowance	242,054,000
Committee recommendation	302,554,000

The Committee recommends an appropriation of $302,554,000. This is $80,500,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

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

[In thousands of dollars]

	Item	2003 budget estimate	House allowance	Committee recommendation	Change from	
					Budget estimate	House allowance
	OPERATIONAL TEST & EVAL, DEFENSE					
	ADVANCED TECHNOLOGY DEVELOPMENT:					
1	TEST & EVALUATION SCIENCE TECHNOLOGY	6,010	6,010	10,010	+4,000	+4,000
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	6,010	6,010	10,010	+4,000	+4,000
	RDT&E MANAGEMENT SUPPORT:					
2	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CT	123,276	128,276	194,276	+71,000	+66,000
3	OPERATIONAL TEST AND EVALUATION	19,725	28,725	19,725	.....	−9,000
4	LIVE FIRE TESTING	10,102	16,102	15,602	+5,500	−500
5	DEVELOPMENT TEST AND EVALUATION	62,941	62,941	62,941	.....	.....
	TOTAL, RDT&E MANAGEMENT SUPPORT	216,044	236,044	292,544	+76,500	+56,500
	TOTAL, OPERATIONAL TEST & EVAL, DEFENSE	222,054	242,054	302,554	+80,500	+60,500

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2003 budget estimate	Committee recommendation	Change from budget estimate
1	TEST & EVALUATION SCIENCE TECHNOLOGY	6,010	10,010	+4,000
	Test and Evaluation Science and Technology			+4,000
2	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP)	123,276	194,276	+71,000
	T&E Transfers from DOD–Wide Acquisition programs			+70,000
	Joint Directed Energy Combat Operations and Employment (JDECOE)			+1,000
4	LIVE FIRE TESTING	10,102	15,602	+5,500
	Live Fire Test and Training Program			+4,000
	Reality Fire Fighting/Homeland Security Training			+1,500

TITLE V

REVOLVING AND MANAGEMENT FUNDS

DEFENSE WORKING CAPITAL FUNDS

Appropriations, 2002	$1,312,986,000
Budget estimate, 2003	1,499,656,000
House allowance	1,832,956,000
Committee recommendation	1,784,956,000

The Committee recommends an appropriation of $1,784,956,000. This is $285,300,000 above the budget estimate.

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

DERF Transfer—PRMRF	+280,000
DERF Transfer—NDSTF	+60
DERF Transfer—DWCF	+5,240

NATIONAL DEFENSE SEALIFT FUND

Appropriations, 2002	$432,408,000
Budget estimate, 2003	934,129,000
House allowance	944,129,000
Committee recommendation	934,129,000

The Committee recommends an appropriation of $934,129,000. This is equal to the budget estimate.

TITLE VI

OTHER DEPARTMENT OF DEFENSE APPROPRIATIONS

DEFENSE HEALTH PROGRAM

Appropriations, 2002	$18,391,194,000
Budget estimate, 2003	14,579,997,000
House allowance	14,600,748,000
Committee recommendation	14,961,497,000

The Committee recommends an appropriation of $14,961,497,000. This is $381,500,000 above the budget estimate.

The Committee commends the Department of Defense for providing for the second consecutive year a fiscal year 2003 budget estimate that provides a more accurate, realistic assessment of the resources required to operate the Military Health System. With a budget request that more realistically funds the DHP, supplemental appropriations in the year of execution should be unnecessary.

Fiscal year 2003 marks the beginning of the DOD Medicare Eligible Retiree Health Care Fund, which implements an accrual fund for health care provided to Medicare-eligible military retirees, retiree family members and survivors. Payments into the accrual fund will come from the Military Personnel account and will include payments to cover the Government's liability for the future health care cost of current military personnel as well as receipts from the fund to pay for care provided to eligible beneficiaries, to include the new TRICARE for Life benefits implemented in fiscal year 2002.

COMMITTEE RECOMMENDED ADJUSTMENTS

Operation and maintenance

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Automated Clinical Practice Guidelines	+7,500
Tri-Service Nursing Research Program	+6,000
Pacific Island Health Care Referral Program	+5,000
Defense and Veterans Head Injury Program	+3,000
Alaska Federal Health Care Network	+2,500
Graduate School of Nursing	+2,500
Brown Tree Snakes	+1,000
Health Study at the Iowa Army Ammunition Plant	+1,000
Critical Infrastructure Protection (Transfer from DERF)	+500
Outcomes Management Initiative	+10,000
Digital Access and Analysis of Historic Records at AFIP	+10,000
Center for Disaster and Humanitarian Assistance Medicine (USUHS)	(960,000)
Total adjustments	+49,000

Graduate School of Nursing.—The Committee recommends $2,500,000 for the Uniformed Services University of the Health Sciences Graduate School of Nursing. The Committee directs $500,000 to be used to establish a doctoral program in nursing as soon as possible.

Tri-Service Nursing Research Program.—The Committee recommends $6,000,000 for the Tri-Service Nursing Research Program. The Committee directs the Secretary of Defense to fully fund this program in the Department's fiscal year 2004 budget request.

Health Study at the Iowa Army Ammunition Plant.—The Committee is pleased at initial plans for health studies of current and former defense workers at the Iowa Army Ammunition Plant, and provides $1,000,000 to continue this work in coordination with the similar work being conducted for the Department of Energy. The study should include screening of all workers for chronic beryllium disease.

Center for Disaster and Humanitarian Assistance Medicine (USUHS).—The Committee recommends that $960,000 of funds available to the Defense Health Program budget be allocated to the Uniformed Services University of the Health Sciences (USUHS) Center for Disaster and Humanitarian Assistance Medicine.

Procurement

The following table details adjustments recommended by the Committee:

[In thousands of dollars]

High Energy Linear Accelerator/Cardiac Catheter Lab (Keesler Air Force Base)	+5,500
Total adjustments	+5,500

Research, development, test and evaluation

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Breast Cancer Research Program	+150,000
Prostate Cancer Research Program	+85,000
Ovarian Cancer Research Program	+10,000
Peer Reviewed Medical Research Program	+50,000
Hawaii Federal Health Care Network	+22,000
Clinical Coupler Integration	+10,000
Total adjustments	+327,000

Peer Reviewed Medical Research Program.—The Committee has provided $50,000,000 for a Peer Reviewed Medical Research Program. The Committee directs the Secretary of Defense, in conjunction with the Service Surgeons General, to select medical research projects of clear scientific merit and direct relevance to military health.

Such projects could include: acellular matrix research for military orthopedic trauma; alcoholism research; amyotrophic lateral sclerosis; anti-diarrhea supplement; anti-mosquito and anti-tick vaccines; augmented care in the chain of stroke survival (ACCESS); biology, education, screening, chemoprevention and treatment (BESCT) lung cancer research; biomaterials research; bioproc-

essing; blood-related cancer research; bone-related disease research; cell response to anti-cancer agents; cancer research program; chiropractic care; chronic multi-symptom illnesses; clinical information systems; complementary and alternative medicine research; Counter Narcotics Tactical Operations Medical Support Program (CONTOMS); diabetes research; functional genomics research; Gulf War illnesses; hemoglobin-based oxygen carrier; infectious disease tracking system; interstitial cystitis research; intervenous membrane oxygenator; low vision research; medical digital assistance; medical errors reduction research; miniature renal assist devices; minimally invasive surgery modeling and simulation; natural toxin detection technology; neurofibromatosis; operating room of the future; personal intelligent medical assistant; polynitroxylated hemoglobin; portable biochip analysis; prostate cancer research; respiratory research; retinal scanning display technology; rugged textile electronic garments research; smoking cessation; stable hemostat; and Volume Angio CAT (VAC) research.

The Committee directs the Department to provide a report by March 1, 2003, on the status of this Peer Reviewed Medical Research Program.

Hawaii Federal Health Care Network.—The Committee recommends $22,000,000 for the Hawaii Federal Health Care Network to support the development and delivery of technologies and cutting-edge medical research to improve the quality of care received by the military and their families and Federal beneficiaries.

Clinical Coupler Integration.—The Committee encourages the Department of Defense to continue efforts to implement innovative technologies to improve patient outcomes. The Committee directs the Department to incorporate clinical coupler medical software into the second phase of the Composite Health Care System (CHCS II). The Committee adds $10,000,000 to integrate this technology with the goal of finishing in fiscal year 2004.

ADDITIONAL ITEMS OF INTEREST

Health Professions Loan Repayment Program.—The Committee recognizes the potential impact of loan repayment on recruitment and retention across the spectrum of health professions. Nurses, pharmacists, dentists, optometrists, and psychologists have indicated greater targeting of funds for loan repayment would enhance recruitment and retention efforts. The Committee urges the Department to explore and develop mechanisms for loan repayment that are separate from the Health Professions Scholarship and the Financial Assistance Programs.

Graduate Professional Education.—The Committee continues to support the equitable distribution of DOD funds for graduate professional education to all health professions, including nursing.

Post-Doctoral Education.—The Department is encouraged to increase and consolidate post-doctoral training efforts for psychologists in those military medical centers where independent departments of psychology exist.

Tobacco Use Cessation.—Tobacco use costs the Defense Department hundreds of millions of dollars every year in medical costs and lost productivity. While the Department has established ambitious goals to decrease the use of tobacco products, it has not pro-

vided adequate resources to meet these goals. The Committee is disappointed that the Department has not yet incorporated smoking cessation in TRICARE Prime benefits even though such preventative care saves money and has not even aggressively pursued suggested pilot programs. The Committee urges the Department to expedite availability of tobacco use prevention and cessation programs to all personnel.

Chiropractic Care.—The Committee supports the provision of chiropractic care at designated military treatment facilities, and expects expansion of this service as appropriate to ensure that the benefits of this care are available throughout the Department.

Nurse Accession Bonus.—The Committee is concerned that the Department has yet to increase the accession bonuses for nurses in the services, which currently is the lowest of any of the professions at $5,000. In order to attract the best and the brightest, the Committee urges the Department to remedy this inequity.

Behavioral Research in the Military Service Laboratories.—The Committee recognizes that psychological scientists address a broad range of important issues and problems vital to our national security through the three military research laboratories: the Air Force Office of Scientific Research, the Army Research Institute, and the Office of Naval Research. Given the increasingly complex demands on our military personnel, research on such areas as cognitive readiness and decision-making under stress is critically important. The Committee strongly encourages the service laboratories to fully fund their behavioral research programs.

Certified Registered Nurse Anesthetists.—The Committee reiterates its strong support of the current scope of practice of military Certified Registered Nurse Anesthetists (CRNAs). The Committee is aware that DOD and service instructions allow CRNAs to be privileged as licensed independent providers of anesthesia care, legally responsible for care they render but practicing with professional oversight.

Retention Bonus for Navy Optometrists and Pharmacists.—The Committee is concerned that the annual bonus for optometrists and pharmacists authorized by law beginning in October 2001 and supported by Health Affairs has yet to be implemented by the Navy. We urge the Navy to do so, since there are a number of these critically skilled medical professionals whose career decisions could be affected by this bonus.

Madigan Army Medical Center.—In recent years Madigan Army Medical Center has moved to the forefront as one of the top trauma care centers for the Department of Defense. Numerous military trauma cases that were previously transported nearly 50 miles for Level II trauma care have been successfully treated at Madigan Army Medical care facilities. Madigan has achieved this success through close cooperation with the Tacoma Trauma Trust and other Level II trauma facilities in the region. The Committee is concerned that, due to unforeseen local challenges, this outstanding trauma care for military personnel and dependents will be at risk. Loss of this close cooperation between the Tacoma Trauma Trust and Madigan Army Medical Center will compromise lives and drastically reduce trauma training opportunities currently provided to military physicians because of the working relationship with the

Trust. Therefore, the Committee recommends that Madigan Army Medical Center takes those actions necessary to continue full participation in the Tacoma Trauma Trust.

Interstitial Cystitis Research.—The Committee is aware that research on interstitial cystitis (IC) has slowed considerably in the last few years, and is particularly interested in research on the basic science of IC. The Committee is also aware that urologic diseases affect millions, including military personnel, and research into IC will benefit our understanding of other urologic diseases.

Complementary and Alternative Medicine (CAM).—The recent White House Commission on Complementary and Alternative Medicine Policy recommended that the Defense Department initiate programs to investigate the role of CAM in the military. The Committee encourages the Department of Defense to implement a program to assess the state of the science, evaluate current CAM treatments for their potential use with military populations and environments, and consider the need for research in the use of CAM for biological, chemical, and radiation exposures, for treatment of pain, bleeding, and injury, and to enhance human military performance.

CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, ARMY

Appropriations, 2002	$1,105,557,000
Budget estimate, 2003	1,490,199,000
House allowance	1,490,199,000
Committee recommendation	1,490,199,000

The Committee recommends an appropriation of $1,490,199,000. This is equal to the budget estimate.

The Chemical Stockpile Disposal Program provides resources to develop and test monitoring and disposal technology; equip, operate, and maintain disposal facilities; provide transportation of chemical agents and munitions onsite for disposal; dispose of all chemical agent destruction waste products; and decontaminate and dismantle all disposal equipment at the conclusion of toxic operations.

Anniston Army Depot.—The Committee remains concerned with the Army's commitment to emergency preparedness at the Anniston Army Depot. As a precaution against a chemical stockpile incident at the Depot, the Army shall provide $10,000,000 from the funds provided in this account, to the Alabama Emergency Management Agency for the Calhoun County Commission to improve schools, roads, bridges, law enforcement and fire services equipment.

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

Appropriations, 2002	$842,581,000
Budget estimate, 2003	848,907,000
House allowance	859,907,000
Committee recommendation	916,107,000

The Committee recommends an appropriation of $916,107,000. This is $67,200,000 above the budget estimate.

SUMMARY OF COMMITTEE ADJUSTMENTS

[In thousands of dollars]

National Guard Counterdrug Support	35,000
OH–58 RAID EO/IR upgrades; ANG	4,000
Alaska National Guard Counterdrug Program	3,000
West Virginia National Guard Counterdrug	3,500
N.E. Regional Counterdrug Training Center	5,000
Appalachia HIDTA (Tennessee ANG)	1,000
Regional Counterdrug Training Academy, Mississippi	2,000
Hawaii HIDTA	3,000
National Guard; Kentucky Eradication	3,600
NGB-Counter Drug Technology Consortium	2,600
P–3 Counterdrug; EO/IR Upgrades	2,000
Midwest Regional Counterdrug training	5,000
Young Marines Program	+2,500
TARS Procurement	−5,000

OFFICE OF THE INSPECTOR GENERAL

Appropriations, 2002	$152,021,000
Budget estimate, 2003	157,165,000
House allowance	157,165,000
Committee recommendation	157,165,000

The Committee recommends an appropriation of $157,165,000. This is equal to the budget estimate.

TITLE VII

RELATED AGENCIES

CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY SYSTEM FUND

Appropriations, 2002	$212,000,000
Budget estimate, 2003	212,000,000
House allowance	212,000,000
Committee recommendation	212,000,000

The Committee recommends an appropriation of $212,000,000. This is equal to the budget estimate.

INTELLIGENCE COMMUNITY MANAGEMENT ACCOUNT

Appropriations, 2002	$160,429,000
Budget estimate, 2003	147,754,000
House allowance	162,254,000
Committee recommendation	147,729,000

The Committee recommends an appropriation of $147,729,000. This is $25,000,000 below the budget estimate.

PAYMENT TO KAHO'OLAWE ISLAND CONVEYANCE, REMEDIATION, AND ENVIRONMENTAL RESTORATION FUND

Appropriations, 2002	$67,500,000
Budget estimate, 2003	25,000,000
House allowance	25,000,000
Committee recommendation	80,000,000

The Committee recommends an appropriation of $80,000,000. This is $55,000,000 above the budget estimate.

NATIONAL SECURITY EDUCATION TRUST FUND

Appropriations, 2002	$8,000,000
Budget estimate, 2003	8,000,000
House allowance	8,000,000
Committee recommendation	8,000,000

The Committee recommends an appropriation of $8,000,000. This is equal to the budget estimate.

TITLE VIII

GENERAL PROVISIONS

The following lists general provisions proposed by the Committee. The Committee recommends inclusion of several proposals which have been incorporated in previous appropriations acts, provisions requested for inclusion by the Defense Department, and new provisions. The Committee recommendations are as follows:

SEC. 8001. *Publicity/propaganda limitation*.—Retains provision which is carried annually in the DOD Appropriations Act prohibiting the use of funds for publicity or propaganda purposes not authorized by Congress.

SEC. 8002. *Compensation/employ of foreign nationals*.—Retains provision which is carried annually in DOD appropriations acts which limits salary increases for direct and indirect hire foreign nationals.

SEC. 8003. *Obligation rate of appropriations*.—Retains an annual provision limiting obligation of appropriations for only 1 year unless otherwise expressly provided.

SEC. 8004. *Obligations in last 2 months of fiscal year*.—Retains provision from previous years which controls end-of-year spending.

SEC. 8005. *Transfers*.—Retains and modifies an annual provision which provides transfer authority of $2,000,000.

SEC. 8006. *Working capital fund cash disbursements*.—Retains a provision carried in previous years.

SEC. 8007. *Special access programs notification*.—Retains a provision carried in previous years.

SEC. 8008. *Multiyear procurement authority*.—The Committee recommends providing multiyear contracts for several programs as noted in the section.

SEC. 8009. *Humanitarian and civic assistance*.—Retains a provision carried in previous years.

SEC. 8010. *Civilian personnel ceilings*.—Retains a provision carried in previous years.

SEC. 8011. *Overseas civilian work-years*.—Retains a provision carried in previous years.

SEC. 8012. *Lobbying*.—Retains a provision carried in previous years.

SEC. 8013. *Educational benefits and bonuses*.—Retains a provision carried in previous years.

SEC. 8014. *Organizational analysis/contracting out*.—Retains a provision that concerns the conversion of certain Government activities and functions to performance by private contractors.

SEC. 8015. *Mentor-Protege Program*.—Retains a provision carried in previous years.

SEC. 8016. *Anchor chains*.—Retains a provision carried in previous years.

SEC. 8017. *CHAMPUS/TRICARE mental health benefits*.—Retains a provision carried in previous years.

SEC. 8018. *Residual value negotiations*.—Retains and modifies a provision requested by the administration and carried in previous years.

SEC. 8019. *Demilitarization of surplus firearms*.—Retains a provision carried in previous years.

SEC. 8020. *Relocations into the NCR*.—Retains a provision carried in previous years.

SEC. 8021. *Indian Financing Act incentives*.—Retains and modifies a provision carried in previous years.

SEC. 8022. *A76 studies*.—Retains a provision carried in previous years.

SEC. 8023. *American Forces Information Service*.—Retains a provision carried in previous years.

SEC. 8024. *Wage rate—civilian health*.—Retains a provision carried in previous years.

SEC. 8025. *Workshops for the blind and handicapped*.—Retains a provision carried in previous years.

SEC. 8026. *CHAMPUS/TRICARE coordination of benefits*.—Retains a provision carried in previous years.

SEC. 8027. *Burdensharing*.—Retains a provision carried in previous years.

SEC. 8028. *Civil Air Patrol*.—Retains and modifies a provision and modifies amounts appropriated for the Civil Air Patrol.

SEC. 8029. *Federally funded research and development centers*.—Retains and modifies a provision carried in previous years.

SEC. 8030. *Carbon, alloy, or armor steel plate*.—Retains a provision carried in previous years.

SEC. 8031. *Congressional defense committees definition*.—Retains a provision carried in previous years.

SEC. 8032. *Depot maintenance competition*.—Retains a provision carried in previous years.

SEC. 8033. *Reciprocal trade agreements*.—Retains a provision carried in previous years.

SEC. 8034. *Energy cost savings*.—Retains a provision carried in previous years.

SEC. 8035. *Non-excess property leases*.—Retains a provision carried in previous years.

SEC. 8036. *DOD Comptroller reporting requirements*.—Retains and modifies a provision carried in previous years.

SEC. 8037. *Young Marines Program*.—Retains a provision carried in previous years.

SEC. 8038. *Overseas military facility investment*.—Retains a provision carried in previous years.

SEC. 8039. *Walking Shield*.—Retains a provision carried in previous years.

SEC. 8040. *Investment item unit cost*.—Retains a provision requested by the administration and carried in previous years.

SEC. 8041. *Defense Working Capital Fund/Investment Item*.—Retains a provision made in previous years.

SEC. 8042. *CIA availability of funds*.—Retains and modifies a provision carried in previous years.

SEC. 8043. *GDIP information system*.—Retains a provision carried in previous years.

SEC. 8044. *Indian tribes environmental impact*.—Retains a provision carried in previous years.

SEC. 8045. *B–52's*.—Retains and modifies a provision carried in previous years.

SEC. 8046. *Compliance With the Buy America Act*.—Retains a provision requested by the administration and carried in previous years.

SEC. 8047. *Competition for consultants and studies programs*.—Retains a provision requested by the administration and carried in previous years.

SEC. 8048. *Field operating agencies*.—Retains and modifies a provision carried in previous years.

SEC. 8049. *Adak leasing*.—Retains a provision carried in previous years.

SEC. 8050. *Rescissions*.—The Committee recommends a general provision rescinding funds from the prior year as displayed below:

2002 Appropriations:	
Missile Procurement, Army: LOSAT	$9,300,000
Procurement of Ammunition, Army: RADAM	23,000,000
Other Procurement, Army:	
Combat Identification Program	11,000,000
SAT Term, Emut	5,000,000
Spares—EHF Terminal	10,200,000
Aircraft Procurement, Air Force: B–2 EHF SATCOM	23,500,000
Missile Procurement, Air Force: JSOW	18,000,000
Research, Development, Test and Evaluation, Air Force: B1–B DSUP	32,000,000
Research, Development, Test and Evaluation, Defense-Wide:	
Combat Development Activities	4,000,000
Towed Decoy	3,000,000
VSWMMCM–SAHRV	1,500,000
Passive RW Survivability	1,000,000
Chemical and Biological Defense Program	16,000,000
2001 Appropriations:	
Procurement of Ammunition, Army: WAM	4,000,000
Other Procurement, Army: Semitrailers, tankers	8,000,000
Other Procurement, Navy:	
JTCS	5,000,000
Shallow Water MCM	16,200,000

SEC. 8051. *Civilian technicians reductions*.—Retains a provision carried in previous years.

SEC. 8052. *Prohibition on assistance to North Korea*.—Retains a provision carried in previous years.

SEC. 8053. *National Guard counter-drug activities*.—Retains a provision carried in previous years.

SEC. 8054. *Reimbursement for Reserve component intelligence personnel*.—Retains a provision carried in previous years.

SEC. 8055. *Civilian Medical Personnel Reductions*.—Modifies a provision carried in previous years.

SEC. 8056. *Pentagon Renovation Costs*.—Retains a provision carried in previous years.

SEC. 8057. *Environmental Contracting*.—Retains a provision which directs limits on the funding to be obligated to indefinite delivery/indefinite quantity environmental contracts.

SEC. 8058. *Counter-drug activities transfer*.—Retains a provision carried in previous years.

SEC. 8059. *Energy and water efficiency*.—Retains a provision carried in previous years.

SEC. 8060. *Ball and roller bearings*.—Retains a provision carried in previous years.

SEC. 8061. *American Samoa transfer*.—Retains a provision carried in previous years.

SEC. 8062. *Buy American computers*.—Retains a provision carried in previous years.

SEC. 8063. *MANTECH*.—Retains a provision carried in previous years.

SEC. 8064. *Local hire in noncontiguous States*.—Retains a provision carried in previous years.

SEC. 8065. *Transfer to Other Agencies*.—Retains a provision carried in previous years.

SEC. 8066. *Restrictions on transfer of equipment and supplies*.—Retains a provision carried in previous years.

SEC. 8067. *Export Loan Guarantee Program*.—Retains a provision carried in previous years.

SEC. 8068. *Contractor bonuses due to business restructuring*.—Retains and modifies a provision carried in previous years.

SEC. 8069. *Transportation of chemical weapons*.—Retains a provision carried in previous years.

SEC. 8070. *Reserve peacetime support to active duty and civilian activities*.—Retains and modifies a provision carried in previous years.

SEC. 8071. *Expired obligations and unexpended balances*.—Retains a provision carried in previous years.

SEC. 8072. *Facilities supervision and administrative costs*.—Retains a provision carried in previous years.

SEC. 8073. *Asia Pacific Center*.—Retains and modifies a provision carried in previous years.

SEC. 8074. *National Guard distance learning*.—Retains a provision carried in previous years.

SEC. 8075. *Heating Plants in Europe*.—Retains a provision carried in previous years.

SEC. 8076. *End-item Procurement*.—Retains and modifies provisions carried in previous years.

SEC. 8077. *Sale of F–22 to Foreign Nations*.—Retains a provision carried in previous years.

SEC. 8078. *Buy American waivers*.—Retains a provision carried in previous years.

SEC. 8079. *Civil Air Patrol Counterdrug Program*.—Retains and modifies a provision carried in previous years.

SEC. 8080. *Training of Security Forces of a Foreign Country*.—Retains a provision carried in previous years.

SEC. 8081. *Surplus Dental Equipment*.—Retains a provision carried in previous years.

SEC. 8082. *Foreign Currency Savings*.—Retains and modifies a provision carried in previous years.

SEC. 8083. *T–AKE*.—Retains and modifies a provision carried in previous years.

SEC. 8084. *RPM Family Housing*.—Retains a provision carried in previous years.

SEC. 8085. *ACTD Project*.—Retains a provision carried in previous years.

SEC. 8086. *Custodial Care*.—Retains a provision carried in previous years.

SEC. 8087. *Crediting of travel cards refunds*.—Retains a provision carried in previous years.

SEC. 8088. *Information Technology Systems*.—Retains a provision carried in previous years.

SEC. 8089. *Support to Other Government Agencies*.—Retains a provision carried in previous years.

SEC. 8090. *Armor piercing Ammo*.—Retains a provision carried in previous years.

SEC. 8091. *Leasing Authority for National Guard Bureau*.—Retains a provision which allows the Chief of the National Guard Bureau to waive payment in the lease of personal property to Federal, State or local government, and youth or charitable organizations.

SEC. 8092. *Alcoholic beverages*.—Retains a provision carried in previous years.

SEC. 8093. *COE for Disaster Management*.—Retains and modifies a provision carried in previous years.

SEC. 8094. *Healthcare Partnership for Native Hawaiians*.—Retains a provision carried in previous years.

SEC. 8095. *ARROW*.—Retains and modifies a provision carried in previous years.

SEC. 8096. *GPS*.—Retains a provision from previous years concerning civil requirements for GPS.

SEC. 8097. *O&M Defense-wide Transfer*.—The Committee includes a new provision facilitating funded transfers.

SEC. 8098. *Disbursements*.—The Committee includes a new provision that provides that restates a requirement to match obligations and disbursements.

SEC. 8099. *Elmendorf Air Force Base*.—Retains and modifies a provision carried in previous years.

SEC. 8100. *Business Process Reform*.—The Committee includes a new provision that reduces funding based on savings from the procurement of services.

SEC. 8101. *Prior Year Shipbuilding*.—The Committee includes a provision requested by the President that provides funding for prior year shipbuilding costs outlined in the provision.

SEC. 8102. *EHIME MARU*.—The Committee retains a provision requested by the President that allows the Secretary of the Navy to settle claims arising from the sinking of the EHIME MARU.

SEC. 8103. *Ship Cost Adjustment*.—Retains and modifies a provision that transfers prior year funding for ship cost adjustments as requested by the President.

SEC. 8104. *Social Security Act Prohibition*.—Retains a provision carried in previous years.

SEC. 8105. *PMRF Infrastructure*.—Retains a provision carried in previous years.

SEC. 8106. *Special Pay*.—Retains a provision carried in previous years.

SEC. 8107. *Impact Aid for Children with Severe Disabilities*.—Retains a provision carried in previous years.

SEC. 8108. *Local school funding*.—Retains a provision carried in previous years.

SEC. 8109. *Information Technology Cost Growth*.—Retains and modifies a provision carried in previous years.

SEC. 8110. *American Red Cross*.—Retains and modifies a provision carried in previous years.

SEC. 8111. *Overseas Contingency Operations Transfer Fund*.—Retains a provision carried in previous years.

SEC. 8112. *SCN adjustments to closed accounts*.—Retains a provision carried in previous years.

SEC. 8113. *OCOTF Budget Justification*.—Retains a provision carried in previous years.

SEC. 8114. *Travel Reduction*.—Retains and modifies a provision carried in previous years.

SEC. 8115. *Nuclear Armed Interceptors*.—Adds a provision limiting the use of funds for the procurement or development of nuclear armed interceptors.

SEC. 8116. *BMDO*.—The Committee includes a new provision which provides an additional $814,300,000 for ballistic missile defense and/or counter terrorism activities, the allocation of which to be determined by the President. This is consistent with a provision approved in the Senate's version of the fiscal year 2003 National Defense Authorization bill. Prior to allocating any funds under this part, the President shall consult with and give notification to the congressional defense committees on his proposed allocations. Should the President choose to allocate these funds to ballistic missile defense activities, the following suballocations may not be exceeded.

Line Item	*Amount*
BMD Technology	+$47,600,000
BMD System Segment:	
Systems engineering & integration	+140,000,000
Other SE&I, BMC2 and related	+202,000,000
BMD Terminal Defense:	
Sea-based terminal (additional reduction)	−20,000,000
Program operations	+9,000,000
BMD Midcourse Defense:	
Concept development	+2,000,000
Systems engineering & integration	+95,000,000
Program operations	+24,000,000
BMD Boost Defense:	
Sea-based boost experiments	+30,000,000
Space-based boost experiments	+8,700,000
Airborne laser	+135,000,000
Program operations	+20,000,000
BMD Defense Sensors:	
SBIRS—Low	+43,000,000
Program operations	+10,000,000
THAAD	+20,000,000
MEADS	+48,000,000
TOTAL	+814,300,000

SEC. 8117. *Aircraft Leasing*.—Modifies a provision carried in last year's Act.

SEC. 8118. *Coast Guard transfer*.—Adds a new provision transferring $300,000,000 of the funds appropriated in this act to the U.S. Coast Guard equipment. The Committee directs the funds be suballocated in the following manner:

Line Item	*Amount*
Coast Guard Support	$242,211,000
Integrated Deepwater Combat Suites	39,789,000
Deepwater Gun Qualification	11,000,000
Night Vision Devices (Transfer from DERF)	4,000,000
Small Arms (Transfer from DERF)	3,000,000

SEC. 8119. *Buy America Seafood Waiver*.—Adds a new provision regarding DOD seafood purchases.

SEC. 8120. *Combat Search and Rescue Report*.—Adds a new provision requiring a report on combat search and rescue capabilities.

SEC. 8121. *Dry Dock Transfer*.—Adds a new provision regarding the sale of Navy dry docks.

SEC. 8122. *Assembled Chemical Weapons Assessment*.—Mandates that the Program Manager for the Assembled Chemical Weapons Assessment shall be responsible for chemical demilitarization operations if a technology other than baseline incineration is selected for use in destroying the chemical weapons stockpiles as Lexington Bluegrass Army Depot in Kentucky or Pueblo Depot, Colorado. This is necessary to ensure transparent and efficient management of this vital effort.

SEC. 8123. *Odiorne Point*.—Adds a new provision regarding the elimination of asbestos at Odiorne Point.

TITLE IX

COMMERCIAL REUSABLE IN-SPACE TRANSPORTATION

The Committee recommends a new title regarding commercial reusable in-space transportation.

COMPLIANCE WITH PARAGRAPH 7, RULE XVI, OF THE STANDING RULES OF THE SENATE

Paragraph 7 of rule XVI requires that Committee reports on general appropriations bills identify each Committee amendment to the House bill "which proposes an item of appropriation which is not made to carry out the provisions of an existing law, a treaty stipulation, or an act or resolution previously passed by the Senate during that session."

At the point when the Committee reports this measure, the Congress has not completed action on the Fiscal Year 2003 Defense Authorization Act. As a consequence, the Committee has acted in good faith in its attempt to comply fully with requirements stipulated under paragraph 7, rule XVI.

The Committee anticipates that Congress will authorize the amounts appropriated in this act.

COMPLIANCE WITH PARAGRAPH 7(C), RULE XXVI OF THE STANDING RULES OF THE SENATE

Pursuant to paragraph 7(c) of rule XXVI, on July 18, 2002, the Committee ordered reported en bloc H.R. 5010, the Department of Defense Appropriations bill, 2003, an original Commerce, Justice, State, and the Judiciary Appropriations bill, 2003, and an original Foreign Operations, Export Financing, and Related Programs Appropriations bill, 2003, each subject to amendment and each subject to the budget allocations, by a recorded vote of 29–0, a quorum being present. The vote was as follows:

Yeas	Nays
Chairman Byrd	
Mr. Inouye	
Mr. Hollings	
Mr. Leahy	
Mr. Harkin	
Ms. Mikulski	
Mr. Reid	
Mr. Kohl	
Mrs. Murray	
Mr. Dorgan	
Mrs. Feinstein	
Mr. Durbin	
Mr. Johnson	
Mrs. Landrieu	
Mr. Reed	
Mr. Stevens	
Mr. Cochran	
Mr. Specter	
Mr. Domenici	

Mr. Bond
Mr. McConnell
Mr. Burns
Mr. Shelby
Mr. Gregg
Mr. Bennett
Mr. Campbell
Mr. Craig
Mrs. Hutchison
Mr. DeWine

COMPLIANCE WITH PARAGRAPH 12, RULE XXVI OF THE STANDING RULES OF THE SENATE

Paragraph 12 of rule XXVI requires that Committee reports on a bill or joint resolution repealing or amending any statute or part of any statute include "(a) the text of the statute or part thereof which is proposed to be repealed; and (b) a comparative print of that part of the bill or joint resolution making the amendment and of the statute or part thereof proposed to be amended, showing by stricken-through type and italics, parallel columns, or other appropriate typographical devices the omissions and insertions which would be made by the bill or joint resolution if enacted in the form recommended by the committee."

With respect to this bill, it is the opinion of the Committee that it is necessary to dispense with these requirements in order to expedite the business of the Senate.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2002 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2003

[In thousands of dollars]

Item	2002 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or −)		
					2002 appropriation	Budget estimate	House allowance
TITLE I							
MILITARY PERSONNEL							
Military Personnel, Army	23,752,384	27,079,392	26,832,217	26,939,792	+3,187,408	−139,600	+107,575
Military Personnel, Navy	19,551,484	22,074,901	21,874,395	21,975,201	+2,423,717	−99,700	+100,806
Military Personnel, Marine Corps	7,345,340	8,558,887	8,504,172	8,507,187	+1,161,847	−51,700	+3,015
Military Personnel, Air Force	19,724,014	22,142,585	21,957,757	22,036,405	+2,312,391	−106,180	+78,648
Reserve Personnel, Army	2,670,197	3,398,555	3,373,455	3,402,055	+731,858	+3,500	+28,600
Reserve Personnel, Navy	1,654,523	1,927,152	1,897,352	1,918,352	+263,829	−8,800	+21,000
Reserve Personnel, Marine Corps	471,200	557,883	553,983	554,383	+83,183	−3,500	+400
Reserve Personnel, Air Force	1,061,160	1,243,904	1,236,904	1,237,504	+176,344	−6,400	+600
National Guard Personnel, Army	4,041,695	5,128,988	5,070,188	5,128,588	+1,086,893	−400	+58,400
National Guard Personnel, Air Force	1,784,654	2,135,611	2,124,411	2,126,061	+341,407	−9,550	+1,650
Total, title I, Military Personnel	82,056,651	94,247,858	93,424,834	93,825,528	+11,768,877	−422,330	+400,694
TITLE II							
OPERATION AND MAINTENANCE							
Operation and Maintenance, Army	22,335,074	23,961,173	23,942,768	24,048,107	+1,713,033	+86,934	+105,339
Operation and Maintenance, Navy	26,876,636	28,697,235	29,121,836	29,410,276	+2,533,640	+713,041	+288,440
Operation and Maintenance, Marine Corps	2,931,934	3,310,542	3,579,359	3,576,142	+644,208	+265,600	−3,217
Operation and Maintenance, Air Force	26,026,789	26,772,768	27,587,959	27,463,678	+1,436,889	+690,910	−124,281
Operation and Maintenance, Defense-Wide	12,773,270	14,169,258	14,850,377	14,527,853	+1,754,583	+358,595	−322,524
Operation and Maintenance, Army Reserve	1,771,246	1,880,110	1,976,710	1,963,710	+192,464	+83,600	−13,000
Operation and Maintenance, Navy Reserve	1,003,690	1,159,734	1,239,309	1,233,759	+230,069	+74,025	−5,550
Operation and Maintenance, Marine Corps Reserve	144,023	185,532	189,532	185,532	+41,509	.....	−4,000
Operation and Maintenance, Air Force Reserve	2,024,866	2,135,452	2,165,604	2,160,604	+135,738	+25,152	−5,000
Operation and Maintenance, Army National Guard	3,768,058	4,049,567	4,231,967	4,266,412	+498,354	+216,845	+34,445
Operation and Maintenance, Air National Guard	3,988,961	4,062,445	4,113,010	4,113,460	+124,499	+51,015	+450

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2002 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2003—Continued

[In thousands of dollars]

Item	2002 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or −)		
					2002 appropriation	Budget estimate	House allowance
Overseas Contingency Operations Transfer Fund [1]	50,000	50,000		50,000			+50,000
United States Court of Appeals for the Armed Forces	9,096	9,614	9,614	9,614	+518		
Environmental Restoration, Army	389,800	395,900	395,900	395,900	+6,100		
Environmental Restoration, Navy	257,517	256,948	256,948	256,948	−569		
Environmental Restoration, Air Force	385,437	389,773	389,773	389,773	+4,336		
Environmental Restoration, Defense-Wide	23,492	23,498	23,498	23,498	+6		
Environmental Restoration, Formerly Used Defense Sites	222,255	212,102	212,102	252,102	+29,847	+40,000	+40,000
Overseas Humanitarian, Disaster, and Civic Aid	49,700	58,400	58,400	58,400	+8,700		
Former Soviet Union Threat Reduction		416,700	416,700	416,700	+416,700		
Support for International Sporting Competition, Defense	15,800	19,000	19,000	19,000	+3,200		
Defense emergency response fund [2]		19,460,616				−19,460,616	
Total, title II, Operation and maintenance	105,047,644	131,676,367	114,780,366	114,821,468	+9,773,824	−16,854,899	+41,102
TITLE III							
PROCUREMENT							
Aircraft Procurement, Army	1,984,391	2,061,027	2,214,369	2,249,389	+264,998	+188,362	+35,020
Missile Procurement, Army	1,079,330	1,642,296	1,112,772	1,585,672	+506,342	−56,624	+472,900
Procurement of Weapons and Tracked Combat Vehicles, Army	2,193,746	2,248,558	2,248,358	2,242,058	+48,312	−6,500	−6,300
Procurement of Ammunition, Army	1,200,465	1,159,426	1,207,560	1,258,599	+58,134	+99,173	+51,039
Other Procurement, Army	4,183,736	5,168,453	6,017,380	5,783,439	+1,599,703	+614,986	−233,941
Aircraft Procurement, Navy	7,938,143	8,203,955	8,682,655	8,849,955	+911,812	+646,000	+167,300
Weapons Procurement, Navy	1,429,592	1,832,617	2,384,617	1,856,617	+427,025	+24,000	−528,000
Procurement of Ammunition, Navy and Marine Corps	461,399	1,015,152	1,167,130	1,169,152	+707,753	+154,000	+2,022
Shipbuilding and Conversion, Navy	9,490,039	8,191,194	8,127,694	9,151,393	−338,646	+960,199	+1,023,699
Other Procurement, Navy	4,270,976	4,347,024	4,631,299	4,500,710	+229,734	+153,686	−130,589
Procurement, Marine Corps	995,442	1,288,383	1,369,383	1,357,383	+361,941	+69,000	−12,000
Aircraft Procurement, Air Force	10,567,038	12,067,405	12,492,730	13,085,555	+2,518,517	+1,018,150	+592,825
Missile Procurement, Air Force	2,989,524	3,575,162	3,185,439	3,364,639	+375,115	−210,523	+179,200

Procurement of Ammunition, Air Force	866,644	1,133,864	1,290,764	1,281,864	+415,220	+148,000	−8,900
Other Procurement, Air Force	8,085,863	10,523,946	10,622,660	10,628,958	+2,543,095	+105,012	+6,298
Procurement, Defense-Wide	2,389,490	2,688,515	3,457,405	2,958,285	+568,795	+269,770	−499,120
National Guard and Reserve Equipment	699,130	.....	.....	130,000	−569,130	+130,000	+130,000
Defense Production Act Purchases	40,000	73,057	73,057	73,057	+33,057	.....	.....
Total, title III, Procurement	60,864,948	67,220,034	70,285,272	71,526,725	+10,661,777	+4,306,691	+1,241,453
TITLE IV							
RESEARCH, DEVELOPMENT, TEST AND EVALUATION							
Research, Development, Test and Evaluation, Army[3]	7,106,074	6,820,333	7,447,160	7,410,168	+304,094	+589,835	−36,992
Research, Development, Test and Evaluation, Navy	11,498,506	12,496,065	13,562,218	13,275,735	+1,777,229	+779,670	−286,483
Research, Development, Test and Evaluation, Air Force	14,669,931	17,564,984	18,639,392	18,537,679	+3,867,748	+972,695	−101,713
Research, Development, Test and Evaluation, Defense-Wide	15,415,275	16,598,863	17,863,462	16,611,107	+1,195,832	+12,244	−1,252,355
Operational Test and Evaluation, Defense	231,855	222,054	242,054	302,554	+70,699	+80,500	+60,500
Total, title IV, Research, Development, Test and Evaluation	48,921,641	53,702,299	57,754,286	56,137,243	+7,215,602	+2,434,944	−1,617,043
TITLE V							
REVOLVING AND MANAGEMENT FUNDS							
Defense Working Capital Funds	1,312,986	1,499,656	1,832,956	1,784,956	+471,970	+285,300	−48,000
National Defense Sealift Fund: Ready Reserve Force	432,408	934,129	944,129	934,129	+501,721	.....	−10,000
Total, title V, Revolving and Management Funds	1,745,394	2,433,785	2,777,085	2,719,085	+973,691	+285,300	−58,000
TITLE VI							
OTHER DEPARTMENT OF DEFENSE PROGRAMS							
Defense Health Program:							
Operation and maintenance	17,659,475	14,234,041	13,916,791	14,283,041	−3,376,434	+49,000	+366,250
Procurement	267,915	278,742	283,743	284,242	+16,327	+5,500	+499
Research and development	463,804	67,214	400,214	394,214	−69,590	+327,000	−6,000
Total, Defense Health Program	18,391,194	14,579,997	14,600,748	14,961,497	−3,429,697	+381,500	+360,749
Chemical Agents & Munitions Destruction, Army:							
Operation and maintenance	739,020	974,238	974,238	974,238	+235,218	.....	.....
Procurement	164,158	213,278	213,278	213,278	+49,120	.....	.....

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2002 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2003—Continued

[In thousands of dollars]

Item	2002 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or −)		
					2002 appropriation	Budget estimate	House allowance
Research, development, test and evaluation	202,379	302,683	302,683	302,683	+100,304		
Total, Chemical Agents	1,105,557	1,490,199	1,490,199	1,490,199	+384,642		
Drug Interdiction and Counter-Drug Activities, Defense	842,581	848,907	859,907	916,107	+73,526	+67,200	+56,200
Office of the Inspector General	152,021	157,165	157,165	157,165	+5,144		
Total, title VI, Other Department of Defense Programs	20,491,353	17,076,268	17,108,019	17,524,968	−2,966,385	+448,700	+416,949
TITLE VII							
RELATED AGENCIES							
Central Intelligence Agency Retirement and Disability System Fund	212,000	212,000	212,000	212,000			
Intelligence Community Management Account	160,429	147,754	162,254	122,754	−37,675	−25,000	−39,500
Transfer to Department of Justice	(42,752)	(34,100)	(34,100)	(34,100)	(−8,652)		
Payment to Kaho'olawe Island Conveyance, Remediation, and Environmental Restoration Fund	67,500	25,000	25,000	80,000	+12,500	+55,000	+55,000
National Security Education Trust Fund	8,000	8,000	8,000	8,000			
Total, title VII, Related agencies	447,929	392,754	407,254	422,754	−25,175	+30,000	+15,500
TITLE VIII							
GENERAL PROVISIONS							
Additional transfer authority (Sec. 8005)	(2,000,000)	(2,500,000)	(2,500,000)	(2,000,000)		(−500,000)	(−500,000)
Indian Financing Act incentives (Sec. 8021)	8,000		8,000	8,000		+8,000	
FFRDCs (Sec. 8029)	−40,000			−91,600	−51,600	−91,600	−91,600
Disposal & lease of DOD real property (Sec. 8035)	19,000	29,730	29,730	29,730	+10,730		
Overseas Mil Fac Invest Recovery (Sec. 8038)	3,362		1,000	1,000	−2,362	+1,000	
Rescissions (Sec. 8050)	−531,475		−192,932	−190,700	+340,775	−190,700	+2,232
Excess Foreign Currency Cash Balance (Sec. 8082)	−240,000		−615,000	−338,000	−98,000	−338,000	+277,000

Travel Cards (Sec. 8087)	8,000	10,000	10,000	10,000	+2,000		
Defense Cooperation Account (Sec. 8109)		5,000	5,000			−5,000	−5,000
United Service Organizations	8,500				−8,500		
Transfer within SCN (Sec. 8130)							
Transfers within SCN (Sec. 8103)							
Government Purchase Card (Sec. 8103)	−100,000		−97,000		+100,000		+97,000
National D-Day Museum	4,250				−4,250		
American Red Cross (Sec 8110)	3,500			4,000	+500	+4,000	+4,000
Local School funding (Sec. 8108)	8,500			5,000	−3,500	+5,000	+5,000
Fisher House (Sec. 8099)	1,700		2,000		−1,700		−2,000
Zero emission steam technology demo	1,700				−1,700		
CAAS/Contract Growth (Sec. 8100)	−1,650,000		−51,000	−850,000	+800,000	−850,000	−799,000
Info tech (Sec. 8109)	−105,000			−400,000	−295,000	−400,000	−400,000
Tethered Aerostat Radar System	3,000				−3,000		
Coast Guard (Sec. 8118)	6,000			300,000	+294,000	+300,000	+300,000
Army Acquisition Restructuring	−5,000				+5,000		
USS Alabama Museum Memorial	4,200				−4,200		
Special Needs Learning Center	3,500				−3,500		
Eisenhower Commission	2,600				−2,600		
Travel cost growth (Sec. 8114)	−262,000			−59,260	+202,740	−59,260	−59,260
Legislative liaison savings	−50,000				+50,000		
Reserve Component Incentive and Bonus programs	10,000				−10,000		
Fort Des Moines Memorial Grant	4,500				−4,500		
Clear Radar Upgrade	8,000				−8,000		
Defense Counter-Terrorism Fellowship prog	17,900				−17,900		
Missile defense/counterterrorism				814,300	+814,300	+814,300	+814,300
Reduction for revised economic assumptions				−814,300	−814,300	−814,300	−814,300
Padgett Thomas Barracks	15,000				−15,000		
USS Intrepid Museum Memorial	4,250				−4,250		
Armed Forces Retirement Home	5,200				−5,200		
Working Capital Funds Cash Balance (Sec. 8112)			−470,000				+470,000
Working Capital Funds Excess Carryover (Sec. 8113)			−475,000				+475,000
Ctr for Mil Recruiting Assessment & Vet Emp (Sec. 8115)			4,000				−4,000
Army Venture Capital Funds (Sec. 8105)			17,000				−17,000
Total, title VIII, General Provisions	−2,832,813	44,730	−1,824,202	−1,571,830	+1,260,983	−1,616,560	+252,372
TITLE IX COUNTER-TERRORISM & DEFENSE AGAINST WEAPONS OF MASS DESTRUCTION							
Counter-Terrorism & Operational Response Transfer Fund	478,000				−478,000		

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2002 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2003—Continued

[In thousands of dollars]

Item	2002 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or −)		
					2002 appropriation	Budget estimate	House allowance
Transfer to Department of Justice	(10,000)	.....	.....	.....	(−10,000)	.....	.....
Former Soviet Union Threat Reduction	403,000	.....	.....	.....	−403,000	.....	.....
Total, title IX, Counter-terrorism and Defense Against Weapons of Mass Destruction	881,000	.....	.....	.....	−881,000	.....	.....
Total for the bill (net)	317,623,747	366,794,095	354,712,914	355,405,941	+37,782,194	−11,388,154	+693,027
OTHER APPROPRIATIONS							
Emergency Response Fund (Public Law 107–117)	3,395,600	.....	.....	.....	−3,395,600	.....	.....
Net grand total (including other appropriations)	321,019,347	366,794,095	354,712,914	355,405,941	+34,386,594	−11,388,154	+693,027

[1] Budget amendment (H. Doc. 107–189) reduced Overseas Contingency Operations Transfer Fund by $2,632,000.
[2] The fiscal year 2003 budget request for the Defense Emergency Response Fund was reduced by $594,384,000 and transferred to Military Construction.
[3] Budget Amendment (H. Doc. 107–219) terminated the Army's Crusader artillery program of $475,609,000 and reallocated these funds to other R&D, Army programs.

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