

Calendar No. 254

107TH CONGRESS }
1st Session }

SENATE

{ REPORT
{ 107-109

DEPARTMENT OF DEFENSE APPROPRIATION BILL, 2002
AND SUPPLEMENTAL APPROPRIATIONS, 2002

DECEMBER 5, 2001.—Ordered to be printed

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

REPORT

[To accompany H.R. 3338]

The Committee on Appropriations, to which was referred the bill (H.R. 3338) making appropriations for the Department of Defense for the fiscal year ending September 30, 2002, 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.

DIVISION A—DEPARTMENT OF DEFENSE APPROPRIATIONS
BILL, 2002

New obligatory authority

| | |
|--|-------------------|
| Total of bill as reported to Senate | \$317,623,483,000 |
| Total of 2002 budget estimate | 319,547,116,000 |
| Amount of fiscal year 2001 enacted with supplementals | 290,883,831,000 |
| The bill as reported to the Senate: | |
| Below fiscal year 2002 budget estimate | 1,923,633,000 |
| Over enacted appropriations for fiscal year 2001 | 26,739,652,000 |

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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, 2001, through September 30, 2002. 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 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 28, 2001, and concluded them on September 5, 2001, after 11 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 2002 budget request of \$319,547,116,000 in new obligational authority for the military functions of the Department of Defense, excluding military assistance, military construction, family housing and civil defense. On April 9, 2001, the President submitted a request for \$301,379,092,000 for programs under the jurisdiction of the Subcommittee on Defense. On June 28, 2001, the President amended his budget increasing the funding requested by \$18,168,024,000. The amended budget is \$28,663,285,000 above fiscal year 2001 levels including supplementals.

At \$317,623,483,000, 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. The primary goal of this bill is to ensure readiness and fair treatment of our men and women in uniform. It was not crafted to provide a direct response to the tragic events of September 11, 2001. The Committee understands that additional funding to respond to the crisis are being funded through supplemental appropriations measures. The Committee expects that all costs associated with the defense response to those terrorist attacks will be provided in these other bills. The following table displays the recommendations for each title:

[In thousands of dollars]

| | Fiscal year 2001 enacted | Fiscal year 2002 request | Committee recommendation |
|---|-----------------------------|-----------------------------|-----------------------------|
| Title I—Military personnel | 75,847,740 | 82,307,281 | 81,965,391 |
| Title II—Operation and maintenance | 96,889,774 | 106,778,645 | 106,449,689 |
| (By transfer) | (150,000) | ..... | ..... |
| Title III—Procurement | 59,232,846 | 60,440,297 | 60,881,434 |
| Title IV—Research, development, test, and evaluation | 41,359,605 | 47,429,433 | 46,006,678 |
| Title V—Revolving and management funds | 1,986,934 | 2,458,394 | 2,234,394 |
| Title VI—Other Department of Defense pro- grams | 14,114,424 | 20,024,928 | 20,498,963 |
| Title VII—Related agencies | 431,581 | 397,776 | 439,776 |
| Title VIII—General provisions | – 4,227,773 | – 299,638 | – 852,842 |
| Total | 285,635,131 | 319,547,116 | 317,623,483 |

CLASSIFIED PROGRAM ADJUSTMENTS

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

COMPLIANCE WITH 302(b) ALLOCATION

The Appropriations Committee conformed fully to the budget resolution for defense spending in its 302(b) allocation. This allocation divided the budget authority and outlays among the subcommittees with jurisdiction over discretionary spending. The Defense Subcommittee has the greatest share of defense spending. In this recommended bill, the Appropriations Committee has remained within the tight constraints of its 302(b) 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 | Amount of bill | Committee allocation | Amount of bill |
| Comparison of amounts in the bill with Committee allocations to its subcommittees of amounts in the First Concurrent Resolution for 2002: Subcommittee on Defense: | | | | |
| General purpose, defense | 181,953 | 317,206 | NA | NA |
| General purpose, non-defense ..... | ..... | ..... | NA | NA |
| General purpose, total | 181,953 | 317,206 | 181,616 | ¹ 309,399 |
| Mandatory | 282 | 282 | 282 | 282 |
| Projections of outlays associated with the recommendation: | | | | |
| 2002 ..... | ..... | ..... | ..... | ² 213,317 |
| 2003 ..... | ..... | ..... | ..... | 66,323 |
| 2004 ..... | ..... | ..... | ..... | 20,197 |
| 2005 ..... | ..... | ..... | ..... | 7,459 |
| 2006 and future years ..... | ..... | ..... | ..... | 5,814 |
| Financial assistance to State and local governments for 2002 | NA | ..... | NA | ..... |

¹ Includes outlays from prior-year budget authority.

² Excludes outlays from prior-year budget authority.

NA: Not applicable.

Note.—Although the Committee recommendation exceeds the existing 302(b) allocation, it is fully consistent with the Bipartisan Budget Agreement.

TITLE I
MILITARY PERSONNEL

Funds appropriated under this title provide the resources required for basic pay, retired pay 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 2002 budget requests a total of \$82,307,281,000 for military personnel appropriations. This request funds an Active component end strength of 1,387,400 and a Reserve component end strength of 864,658.

SUMMARY OF COMMITTEE ACTION

The Committee recommends military personnel appropriations totaling \$81,965,391,000 for fiscal year 2002. This is \$341,890,000 below the budget estimate.

The Committee recommends funding an Active component end strength of 1,387,400 for fiscal year 2002, the same as the budget estimate. The Committee recommends funding a Reserve component end strength of 864,658 for fiscal year 2002, the same as the budget estimate.

Committee recommended military personnel appropriations for fiscal year 2002 are summarized below:

SUMMARY OF MILITARY PERSONNEL APPROPRIATIONS

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---------------------------|----------------------|--------------------------|-----------------------------|
| Military Personnel: | | | |
| Army | 23,626,684 | 23,446,734 | - 179,950 |
| Navy | 19,606,984 | 19,465,964 | - 141,020 |
| Marine Corps | 7,365,040 | 7,335,370 | - 29,670 |
| Air Force | 20,151,514 | 20,032,704 | - 118,810 |
| Reserve Personnel: | | | |
| Army | 2,604,197 | 2,670,197 | + 66,000 |
| Navy | 1,643,523 | 1,650,523 | + 7,000 |
| Marine Corps | 463,300 | 466,300 | + 3,000 |
| Air Force | 1,055,160 | 1,061,160 | + 6,000 |
| National Guard Personnel: | | | |
| Army | 4,014,135 | 4,052,695 | + 38,560 |
| Air Force | 1,776,744 | 1,783,744 | + 7,000 |
| Total | 82,307,281 | 81,965,391 | - 341,890 |

Committee recommended end-strengths for fiscal year 2002 are summarized below:

RECOMMENDED END STRENGTH

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|----------------------------|----------------------|--------------------------|-----------------------------|
| Active: | | | |
| Army | 480,000 | 480,000 | ..... |
| Navy | 376,000 | 376,000 | ..... |
| Marine Corps | 172,600 | 172,600 | ..... |
| Air Force | 358,800 | 358,800 | ..... |
| Subtotal | 1,387,400 | 1,387,400 | ..... |
| Selected Reserve: | | | |
| Army Reserve | 205,000 | 205,000 | ..... |
| Naval Reserve | 87,000 | 87,000 | ..... |
| Marine Corps Reserve | 39,558 | 39,558 | ..... |
| Air Force Reserve | 74,700 | 74,700 | ..... |
| Army National Guard | 350,000 | 350,000 | ..... |
| Air National Guard | 108,400 | 108,400 | ..... |
| Subtotal | 864,658 | 864,658 | ..... |
| Total | 2,252,058 | 2,252,058 | ..... |

Committee recommended end-strengths for full-time support of the Reserve and Guard for fiscal year 2002 are summarized below:

RECOMMENDED ACTIVE GUARD AND RESERVE END STRENGTH

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|----------------------------|----------------------|--------------------------|-----------------------------|
| Army Reserve | 13,108 | 13,406 | + 298 |
| Naval Reserve | 14,811 | 14,811 | ..... |
| Marine Corps Reserve | 2,261 | 2,261 | ..... |
| Air Force Reserve | 1,437 | 1,437 | ..... |
| Army National Guard | 22,974 | 23,698 | + 724 |
| Air National Guard | 11,591 | 11,591 | ..... |
| Total | 66,182 | 67,204 | + 1,022 |

RECOMMENDED MILITARY TECHNICIANS END STRENGTH

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|-------------------------------------|----------------------|--------------------------|-----------------------------|
| Dual Status (minimum levels): | | | |
| Army Reserve | 5,999 | 6,249 | + 250 |
| Air Force Reserve | 9,818 | 9,818 | ..... |
| Army National Guard | 23,128 | 23,615 | + 487 |
| Air National Guard | 22,422 | 22,422 | ..... |
| Subtotal | 61,367 | 62,104 | + 737 |
| Non Dual Status (numerical limits): | | | |
| Army Reserve | 1,095 | 1,095 | ..... |

RECOMMENDED MILITARY TECHNICIANS END STRENGTH—Continued

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---------------------------|----------------------|--------------------------|-----------------------------|
| Air Force Reserve | | | |
| Army National Guard | 1,600 | 1,600 | |
| Air National Guard | 350 | 350 | |
| Subtotal | 3,045 | 3,045 | |
| Total: | | | |
| Army Reserve | 7,094 | 7,344 | + 250 |
| Air Force Reserve | 9,818 | 9,818 | |
| Army National Guard | 24,728 | 25,215 | + 487 |
| Air National Guard | 22,772 | 22,772 | |
| Total | 64,412 | 65,149 | + 737 |

MILITARY PERSONNEL OVERVIEW

FISCAL YEAR 2002 HIGHLIGHTS

The Committee notes that the fiscal year 2002 budget estimate represents a significant increase in the military personnel accounts. The fiscal year 2002 military personnel budget estimate is over \$6,000,000,000 more than the fiscal year 2001 estimate. Major initiatives include:

Targeted pay raise.—The budget estimate provides for a 5 percent increase in basic pay for all service members, and a targeted pay raise of up to 10 percent for enlisted grades E-4 to E-9 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 15 percent to 11.3 percent in fiscal year 2002 and to eliminate the average out-of-pocket expense completely by fiscal year 2005.

Increased active component end strength.—The Navy is seeking to increase authorized active component end strength by 3,358, and the Air Force is seeking to increase authorized active component end strength by 1,800 over fiscal year 2001 authorized levels.

EXCESS PERMANENT CHANGE OF STATION (PCS) MOVES

The Department of Defense requested more than \$2,951,000,000 in the Active military personnel accounts for permanent change of station (PCS) moves. The request would fund more than 715,000 PCS moves, which would mean that, on average, a striking 52 percent of the force would move during the fiscal year.

At the Committee's request, the General Accounting Office prepared a report that examined the impact of PCS moves on retention and overall satisfaction with military life. The GAO documented and quantified the very intuitive notion that too frequent PCS moves have a adverse impact on satisfaction with military life,

and a negative impact on a service member's decision to stay in the military.

GAO reported that a surprising 20 percent of survey respondents had, during their career, an average PCS tour length of less than 1 year, and that 49 percent had PCS tours of 2 years or less. GAO found that service members who move more frequently are less satisfied with their military careers, and also less likely to choose to stay in the military.

The Committee believes that moving too frequently has become one of the principal causes of dissatisfaction with military life. While the Committee understands that moving is a fact of military service, it is the Committee's view that DOD has over time adopted personnel policies and practices that move service members and their families all too often, and far more than what is reasonable.

The Committee is encouraged to hear senior DOD officials recognize the adverse impacts of moving service members too frequently. Of note, these officials have wisely observed that there is also an adverse operational impact of moving too often, and lengthening tours of duty would allow service members to become more proficient and experienced in their assignments.

The Committee recommends a reduction of \$317,000,000 across the Active military personnel accounts for excess PCS moves. Further, the Committee directs the Secretary of Defense to develop a comprehensive plan to reduce the quantity of PCS moves 30 percent by the end of fiscal year 2004, and to report to the congressional defense committees on that plan in conjunction with submission of the fiscal year 2003 budget request.

SECONDARY EDUCATION TRANSITION STUDY

The Committee is aware that military-connected students move from school system to school system about three times more often than other students do. The Committee applauds the Department of the Army for initiating a Secondary Education Transition Study (SETS) that thoughtfully examined the impact of high school transitions for military-connected students. This research effort has developed a set of recommendations to improve predictability for high school students as they transition through different school settings.

The Committee commends local school system superintendents who have committed their school districts to work with local military installations to increase predictability for mobile students. This partnership is expressed in a Memorandum of Agreement (MOA) between various school systems, which is designed to facilitate the mutual development of reciprocal practices, and conduits for information between school systems about requirements. The Committee encourages other school systems to develop partnerships with their local military installation and join in the formal network provided by the Memorandum of Agreement process.

EXCESS 15 YEAR CAREER STATUS BONUSES

The Department of Defense requested over \$537,500,000 for a recently 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. Service budget materials failed to explain how the requested amounts were calculated,

and did not contain any justification for the requested amounts. As the Department did not justify the amount requested, the Committee recommends a reduction of \$53,750,000 to the separation pay lines across the Active military personnel accounts.

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 298 positions and \$10,000,000 for the Army Reserve, and an additional 724 positions and \$24,700,000 for the Army 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 and \$13,200,000 in operation and maintenance funding for the Army National Guard.

All of these recommended increases are consistent with the end strength levels reported in S. 1416, the National Defense Authorization Act for Fiscal Year 2002.

RESERVE COMPONENT SCHOOL TRAINING AND SPECIAL TRAINING

The Committee recommends an additional \$40,000,000 across the Reserve component personnel accounts for additional school training and special training to increase the readiness of Guard and Reserve units.

RESERVE COMPONENT INCENTIVE AND BONUS PROGRAMS

The Committee recommends a general provision that provides an additional \$10,000,000 for incentive and bonus programs to address the most pressing recruitment and retention issues in the Reserve components.

MILITARY PERSONNEL, ARMY

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$22,175,357,000 |
| Budget estimate, 2002 | 23,626,684,000 |
| Committee recommendation | 23,446,734,000 |

The Committee recommends an appropriation of \$23,446,734,000. This is \$179,950,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS: | | | |
| 5 BASIC PAY | 3,865,263 | 3,865,263 | ..... |
| 10 RETIRED PAY ACCRUAL | 1,171,175 | 1,171,175 | ..... |
| 25 BASIC ALLOWANCE FOR HOUSING | 676,228 | 676,228 | ..... |
| 30 BASIC ALLOWANCE FOR SUBSISTENCE | 147,368 | 147,368 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 35 INCENTIVE PAYS | 79,159 | 79,159 | ..... |
| 40 SPECIAL PAYS | 205,842 | 205,842 | ..... |
| 45 ALLOWANCES | 51,775 | 51,775 | ..... |
| 50 SEPARATION PAY | 117,589 | 113,364 | - 4,225 |
| 55 SOCIAL SECURITY TAX | 293,508 | 293,508 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 6,607,907 | 6,603,682 | - 4,225 |
| ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL: | | | |
| 60 BASIC PAY | 8,638,466 | 8,638,466 | ..... |
| 65 RETIRED PAY ACCRUAL | 2,617,455 | 2,617,455 | ..... |
| 80 BASIC ALLOWANCE FOR HOUSING | 1,465,398 | 1,465,398 | ..... |
| 85 INCENTIVE PAYS | 68,302 | 68,302 | ..... |
| 90 SPECIAL PAYS | 425,723 | 425,723 | ..... |
| 95 ALLOWANCES | 376,594 | 376,594 | ..... |
| 100 SEPARATION PAY | 353,912 | 340,187 | - 13,725 |
| 105 SOCIAL SECURITY TAX | 653,092 | 653,092 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 14,598,942 | 14,585,217 | - 13,725 |
| ACTIVITY 3: PAY AND ALLOWANCES OF CADETS: | | | |
| 110 ACADEMY CADETS | 46,889 | 46,889 | ..... |
| ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL: | | | |
| 115 BASIC ALLOWANCE FOR SUBSISTENCE | 824,176 | 824,176 | ..... |
| 120 SUBSISTENCE-IN-KIND | 491,998 | 491,998 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 1,316,174 | 1,316,174 | ..... |
| ACTIVITY 5: PERMANENT CHANGE OF STATION TRAVEL: | | | |
| 125 ACCESSION TRAVEL | 166,279 | 166,279 | ..... |
| 130 TRAINING TRAVEL | 43,478 | 43,478 | ..... |
| 135 OPERATIONAL TRAVEL | 136,517 | 136,517 | ..... |
| 140 ROTATIONAL TRAVEL | 552,859 | 552,859 | ..... |
| 145 SEPARATION TRAVEL | 138,145 | 138,145 | ..... |
| 150 TRAVEL OF ORGANIZED UNITS | 1,706 | 1,706 | ..... |
| 155 NON-TEMPORARY STORAGE | 28,365 | 28,365 | ..... |
| 160 TEMPORARY LODGING EXPENSE | 20,573 | 20,573 | ..... |
| 166 EXCESS PCS MOVES ..... | ..... | - 110,000 | - 110,000 |
| TOTAL, BUDGET ACTIVITY 5 | 1,087,922 | 977,922 | - 110,000 |
| ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS: | | | |
| 170 APPREHENSION OF MILITARY DESERTERS | 608 | 608 | ..... |
| 175 INTEREST ON UNIFORMED SERVICES SAVINGS | 202 | 202 | ..... |
| 180 DEATH GRATUITIES | 7,632 | 7,632 | ..... |
| 185 UNEMPLOYMENT BENEFITS | 81,940 | 81,940 | ..... |
| 190 SURVIVOR BENEFITS | 6,560 | 6,560 | ..... |
| 195 EDUCATION BENEFITS | 23,917 | 23,917 | ..... |
| 200 ADOPTION EXPENSES | 250 | 250 | ..... |
| 205 SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES | 4,800 | 4,800 | ..... |
| 210 TRANSPORTATION SUBSIDY | 2,040 | 2,040 | ..... |
| 210 OTHER ..... | ..... | ..... | ..... |
| TOTAL, BUDGET ACTIVITY 6 | 127,949 | 127,949 | ..... |
| 215 LESS REIMBURSABLES | - 159,099 | - 159,099 | ..... |
| REALIGNMENT TO RP, A ..... | ..... | - 52,000 | - 52,000 |
| TOTAL, MILITARY PERSONNEL, ARMY | 23,626,684 | 23,446,734 | - 179,950 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|-----------|
| Budget Activity 1: Pay and Allowances of Officers: | |
| 50 Excess separation pay (Redux CSB) | – 4,225 |
| Budget Activity 2: Pay and Allowances of Enlisted Personnel: | |
| 100 Excess separation pay (Redux CSB) | – 13,725 |
| Budget Activity 5: Permanent Change of Station Travel: | |
| 166 Excess PCS moves | – 110,000 |
| Undistributed: | |
| Realignment to Reserve Personnel, Army | – 52,000 |
| Total adjustments | – 179,950 |

Realignment to Reserve Personnel, Army.—Army officials informed the Committee of a significant inactive duty training shortfall in the Reserve Personnel, Army appropriation. Army officials asked to realign resources from the Military Personnel, Army appropriation to cover this shortfall, and in doing so, accept marginally higher risk in the Active account. Accordingly, the Committee recommends realigning \$52,000,000 to Reserve Personnel, Army to fund the shortfall.

MILITARY PERSONNEL, NAVY

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$17,772,297,000 |
| Budget estimate, 2002 | 19,606,984,000 |
| Committee recommendation | 19,465,964,000 |

The Committee recommends an appropriation of \$19,465,964,000. This is \$141,020,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS: | | | |
| 5 BASIC PAY | 2,775,735 | 2,775,735 | ..... |
| 10 RETIRED PAY ACCRUAL | 841,048 | 841,048 | ..... |
| 25 BASIC ALLOWANCE FOR HOUSING | 666,155 | 666,155 | ..... |
| 30 BASIC ALLOWANCE FOR SUBSISTENCE | 105,829 | 105,829 | ..... |
| 35 INCENTIVE PAYS | 177,748 | 177,748 | ..... |
| 40 SPECIAL PAYS | 233,049 | 233,049 | ..... |
| 45 ALLOWANCES | 57,085 | 57,085 | ..... |
| 50 SEPARATION PAY | 67,735 | 65,035 | – 2,700 |
| 55 SOCIAL SECURITY TAX | 211,110 | 211,110 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 5,135,494 | 5,132,794 | – 2,700 |
| ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL: | | | |
| 60 BASIC PAY | 7,054,710 | 7,054,710 | ..... |
| 65 RETIRED PAY ACCRUAL | 2,135,153 | 2,135,153 | ..... |
| 80 BASIC ALLOWANCE FOR HOUSING | 1,841,733 | 1,841,733 | ..... |
| 85 INCENTIVE PAYS | 89,291 | 89,291 | ..... |
| 90 SPECIAL PAYS | 737,527 | 737,527 | ..... |
| 95 ALLOWANCES | 385,571 | 385,571 | ..... |
| 100 SEPARATION PAY | 229,464 | 216,144 | – 13,320 |
| 105 SOCIAL SECURITY TAX | 534,691 | 534,691 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 13,008,140 | 12,994,820 | – 13,320 |
| ACTIVITY 3: PAY AND ALLOWANCES OF MIDSHIPMEN: | | | |
| 110 MIDSHIPMEN | 44,156 | 44,156 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL: | | | |
| 115 BASIC ALLOWANCE FOR SUBSISTENCE | 560,071 | 560,071 | ..... |
| 120 SUBSISTENCE-IN-KIND | 334,900 | 334,900 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 894,971 | 894,971 | ..... |
| ACTIVITY 5: PERMANENT CHANGE OF STATION TRAVEL: | | | |
| 125 ACCESSION TRAVEL | 57,995 | 57,995 | ..... |
| 130 TRAINING TRAVEL | 54,827 | 54,827 | ..... |
| 135 OPERATIONAL TRAVEL | 168,177 | 168,177 | ..... |
| 140 ROTATIONAL TRAVEL | 258,533 | 258,533 | ..... |
| 145 SEPARATION TRAVEL | 106,049 | 106,049 | ..... |
| 150 TRAVEL OF ORGANIZED UNITS | 18,720 | 18,720 | ..... |
| 155 NON-TEMPORARY STORAGE | 11,402 | 11,402 | ..... |
| 160 TEMPORARY LODGING EXPENSE | 6,964 | 6,964 | ..... |
| 165 OTHER | 7,140 | 7,140 | ..... |
| 166 EXCESS PCS MOVES ..... | ..... | -75,000 | -75,000 |
| TOTAL, BUDGET ACTIVITY 5 | 689,807 | 614,807 | -75,000 |
| ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS: | | | |
| 170 APPREHENSION OF MILITARY DESERTERS | 812 | 812 | ..... |
| 175 INTEREST ON UNIFORMED SERVICES SAVINGS | 206 | 206 | ..... |
| 180 DEATH GRATUITIES | 1,314 | 1,314 | ..... |
| 185 UNEMPLOYMENT BENEFITS | 44,085 | 44,085 | ..... |
| 190 SURVIVOR BENEFITS | 2,366 | 2,366 | ..... |
| 195 EDUCATION BENEFITS | 7,866 | 7,866 | ..... |
| 200 ADOPTION EXPENSES | 232 | 232 | ..... |
| 205 SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES | 5,946 | 5,946 | ..... |
| 210 TRANSPORTATION SUBSIDY | 9,573 | 9,573 | ..... |
| TOTAL, BUDGET ACTIVITY 6 | 72,400 | 72,400 | ..... |
| 215 LESS REIMBURSABLES | -237,984 | -237,984 | ..... |
| RECALCULATION OF OBLIGATION REQUIREMENTS ..... | ..... | -50,000 | -50,000 |
| TOTAL, MILITARY PERSONNEL, NAVY | 19,606,984 | 19,465,964 | -141,020 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|----------|
| Budget Activity 1: Pay and Allowances of Officers: | |
| 50 Excess separation pay (Redux CSB) | -2,700 |
| Budget Activity 2: Pay and Allowances of Enlisted Personnel: | |
| 100 Excess separation pay (Redux CSB) | -13,320 |
| Budget Activity 5: Permanent Change of Station Travel: | |
| 166 Excess PCS moves | -75,000 |
| Undistributed: | |
| Recalculation of obligation requirements | -50,000 |
| Total adjustments | -141,020 |

Recalculation of obligation requirements.—The Committee was informed of an error between recorded obligations and actual obligations in prior year Military Personnel, Navy appropriations. This error, caused by the Defense Finance and Accounting Service (DFAS), caused an overstatement of obligations and resulted in significant expired balances in prior year accounts. Also, this error caused fiscal year 2002 obligation requirements to be overstated.

Accordingly, the Committee reflects a reduction of \$50,000,000 to reflect a recalculation of obligation requirements.

MILITARY PERSONNEL, MARINE CORPS

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$6,833,100,000 |
| Budget estimate, 2002 | 7,365,040,000 |
| Committee recommendation | 7,335,370,000 |

The Committee recommends an appropriation of \$7,335,370,000. This is \$29,670,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: PAY AND ALLOWANCES OF OFFICER: | | | |
| 5 BASIC PAY | 903,682 | 903,682 | ..... |
| 10 RETIRED PAY ACCRUAL | 273,877 | 273,877 | ..... |
| 25 BASIC ALLOWANCE FOR HOUSING | 176,837 | 176,837 | ..... |
| 30 BASIC ALLOWANCE FOR SUBSISTENCE | 35,550 | 35,550 | ..... |
| 35 INCENTIVE PAYS | 45,350 | 45,350 | ..... |
| 40 SPECIAL PAYS | 1,709 | 1,709 | ..... |
| 45 ALLOWANCES | 22,542 | 22,542 | ..... |
| 50 SEPARATION PAY | 18,606 | 17,936 | - 670 |
| 55 SOCIAL SECURITY TAX | 68,428 | 68,428 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 1,546,581 | 1,545,911 | - 670 |
| ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL: | | | |
| 60 BASIC PAY | 3,055,191 | 3,055,191 | ..... |
| 65 RETIRED PAY ACCRUAL | 923,625 | 923,625 | ..... |
| 80 BASIC ALLOWANCE FOR HOUSING | 529,819 | 529,819 | ..... |
| 85 INCENTIVE PAYS | 8,356 | 8,356 | ..... |
| 90 SPECIAL PAYS | 113,910 | 113,910 | ..... |
| 95 ALLOWANCES | 172,907 | 172,907 | ..... |
| 100 SEPARATION PAY | 84,134 | 81,134 | - 3,000 |
| 105 SOCIAL SECURITY TAX | 233,186 | 233,186 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 5,121,128 | 5,118,128 | - 3,000 |
| ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL: | | | |
| 115 BASIC ALLOWANCE FOR SUBSISTENCE | 251,101 | 251,101 | ..... |
| 120 SUBSISTENCE-IN-KIND | 184,872 | 184,872 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 435,973 | 435,973 | ..... |
| ACTIVITY 5: PERMANENT CHANGE OF STATION TRAVEL: | | | |
| 125 ACCESSION TRAVEL | 32,434 | 32,434 | ..... |
| 130 TRAINING TRAVEL | 7,777 | 7,777 | ..... |
| 135 OPERATIONAL TRAVEL | 63,286 | 63,286 | ..... |
| 140 ROTATIONAL TRAVEL | 97,884 | 97,884 | ..... |
| 145 SEPARATION TRAVEL | 45,310 | 45,310 | ..... |
| 150 TRAVEL OF ORGANIZED UNITS | 599 | 599 | ..... |
| 155 NON-TEMPORARY STORAGE | 3,029 | 3,029 | ..... |
| 160 TEMPORARY LODGING EXPENSE | 6,056 | 6,056 | ..... |
| 165 OTHER | 1,181 | 1,181 | ..... |
| 166 EXCESS PCS MOVES ..... | ..... | - 26,000 | - 26,000 |
| TOTAL, BUDGET ACTIVITY 5 | 257,556 | 231,556 | - 26,000 |
| ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS: | | | |
| 170 APPREHENSION OF MILITARY DESERTERS | 920 | 920 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 175 INTEREST ON UNIFORMED SERVICES SAVINGS | 15 | 15 | ..... |
| 180 DEATH GRATUITIES | 984 | 984 | ..... |
| 185 UNEMPLOYMENT BENEFITS | 24,738 | 24,738 | ..... |
| 190 SURVIVOR BENEFITS | 1,287 | 1,287 | ..... |
| 195 EDUCATION BENEFITS | 3,046 | 3,046 | ..... |
| 200 ADOPTION EXPENSES | 48 | 48 | ..... |
| 205 SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES | 1,870 | 1,870 | ..... |
| 210 TRANSPORTATION SUBSIDY | 2,611 | 2,611 | ..... |
| TOTAL, BUDGET ACTIVITY 6 | 35,519 | 35,519 | ..... |
| 215 LESS REIMBURSABLES | -31,717 | -31,717 | ..... |
| TOTAL, MILITARY PERSONNEL, MARINE CORPS | 7,365,040 | 7,335,370 | -29,670 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | | |
|--|--|--|---------|
| Budget Activity 1: Pay and Allowances of Officers: | | | |
| 50 Excess separation pay (Redux CSB) | | | -670 |
| Budget Activity 2: Pay and Allowances of Enlisted Personnel: | | | |
| 100 Excess separation pay (Redux CSB) | | | -3,000 |
| Budget Activity 5: Permanent Change of Station Travel: | | | |
| 166 Excess PCS moves | | | -26,000 |
| Total adjustments | | | -29,670 |

MILITARY PERSONNEL, AIR FORCE

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$18,174,284,000 |
| Budget estimate, 2002 | 20,151,514,000 |
| Committee recommendation | 20,032,704,000 |

The Committee recommends an appropriation of \$20,032,704,000. This is \$118,810,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS: | | | |
| 5 BASIC PAY | 3,746,846 | 3,746,846 | ..... |
| 10 RETIRED PAY ACCRUAL | 1,135,294 | 1,135,294 | ..... |
| 25 BASIC ALLOWANCE FOR HOUSING | 710,354 | 710,354 | ..... |
| 30 BASIC ALLOWANCE FOR SUBSISTENCE | 138,009 | 138,009 | ..... |
| 35 INCENTIVE PAYS | 295,823 | 295,823 | ..... |
| 40 SPECIAL PAYS | 233,941 | 233,941 | ..... |
| 45 ALLOWANCES | 52,559 | 52,559 | ..... |
| 50 SEPARATION PAY | 106,401 | 102,851 | -3,550 |
| 55 SOCIAL SECURITY TAX | 284,345 | 284,345 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 6,703,572 | 6,700,022 | -3,550 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL: | | | |
| 60 BASIC PAY | 6,753,308 | 6,753,308 | ..... |
| 65 RETIRED PAY ACCRUAL | 2,046,252 | 2,046,252 | ..... |
| 80 BASIC ALLOWANCE FOR HOUSING | 1,405,298 | 1,405,298 | ..... |
| 85 INCENTIVE PAYS | 33,817 | 33,817 | ..... |
| 90 SPECIAL PAYS | 460,273 | 460,273 | ..... |
| 95 ALLOWANCES | 373,266 | 373,266 | ..... |
| 100 SEPARATION PAY | 189,867 | 177,307 | - 12,560 |
| 105 SOCIAL SECURITY TAX | 516,628 | 516,628 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 11,778,709 | 11,766,149 | - 12,560 |
| ACTIVITY 3: PAY AND ALLOWANCES OF CADETS: | | | |
| 110 ACADEMY CADETS | 48,773 | 48,773 | ..... |
| ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL: | | | |
| 115 BASIC ALLOWANCE FOR SUBSISTENCE | 695,708 | 695,708 | ..... |
| 120 SUBSISTENCE-IN-KIND | 115,082 | 115,082 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 810,790 | 810,790 | ..... |
| ACTIVITY 5: PERMANENT CHANGE OF STATION TRAVEL: | | | |
| 125 ACCESSION TRAVEL | 65,630 | 65,630 | ..... |
| 130 TRAINING TRAVEL | 62,786 | 62,786 | ..... |
| 135 OPERATIONAL TRAVEL | 160,876 | 160,876 | ..... |
| 140 ROTATIONAL TRAVEL | 475,714 | 475,714 | ..... |
| 145 SEPARATION TRAVEL | 98,628 | 98,628 | ..... |
| 150 TRAVEL OF ORGANIZED UNITS | 6,370 | 6,370 | ..... |
| 155 NON-TEMPORARY STORAGE | 21,575 | 21,575 | ..... |
| 160 TEMPORARY LODGING EXPENSE | 37,831 | 37,831 | ..... |
| 165 OTHER ..... | ..... | ..... | ..... |
| 166 EXCESS PCS MOVES ..... | ..... | - 106,000 | - 106,000 |
| TOTAL, BUDGET ACTIVITY 5 | 929,410 | 823,410 | - 106,000 |
| ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS: | | | |
| 170 APPREHENSION OF MILITARY DESERTERS | 100 | 100 | ..... |
| 175 INTEREST ON UNIFORMED SERVICES SAVINGS | 595 | 595 | ..... |
| 180 DEATH GRATUITIES | 1,506 | 1,506 | ..... |
| 185 UNEMPLOYMENT BENEFITS | 33,272 | 33,272 | ..... |
| 190 SURVIVOR BENEFITS | 2,908 | 2,908 | ..... |
| 195 EDUCATION BENEFITS | 3,415 | 3,415 | ..... |
| 200 ADOPTION EXPENSES | 800 | 800 | ..... |
| 205 SPECIAL COMPENSATION FOR SEVERELY DISABLED RETIREES | 15,000 | 15,000 | ..... |
| 210 TRANSPORTATION SUBSIDY | 13,100 | 13,100 | ..... |
| TOTAL, BUDGET ACTIVITY 6 | 70,696 | 70,696 | ..... |
| 215 LESS REIMBURSABLES | - 190,436 | - 190,436 | ..... |
| B-52 FORCE STRUCTURE ..... | ..... | 3,300 | + 3,300 |
| TOTAL, MILITARY PERSONNEL, AIR FORCE | 20,151,514 | 20,032,704 | - 118,810 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|-----------|
| Budget Activity 1: Pay and Allowances of Officers: | |
| 50 Excess separation pay (Redux CSB) | - 3,550 |
| Budget Activity 2: Pay and Allowances of Enlisted Personnel: | |
| 100 Excess separation pay (Redux CSB) | - 12,560 |
| Budget Activity 5: Permanent Change of Station Travel: | |
| 166 Excess PCS moves | - 106,000 |

| | |
|----------------------------|-----------|
| Undistributed: | |
| B-52 force structure | + 3,300 |
| Total adjustments | - 118,810 |

RESERVE PERSONNEL, ARMY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$2,473,001,000 |
| Budget estimate, 2002 | 2,604,197,000 |
| Committee recommendation | 2,670,197,000 |

The Committee recommends an appropriation of \$2,670,197,000. This is \$66,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING: | | | |
| 10 PAY GROUP A TRAINING (15 DAYS and DRILLS 24/48) | 1,030,438 | 1,030,438 | ..... |
| 20 PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 33,055 | 33,055 | ..... |
| 30 PAY GROUP F TRAINING (RECRUITS) | 148,589 | 148,589 | ..... |
| 40 PAY GROUP P TRAINING (PIPELINE RECRUITS) | 12,113 | 12,113 | ..... |
| 55 REALIGNMENT FROM MP, A ..... | ..... | 52,000 | + 52,000 |
| TOTAL, BUDGET ACTIVITY 1 | 1,224,195 | 1,276,195 | + 52,000 |
| ACTIVITY 2: OTHER TRAINING AND SUPPORT: | | | |
| 60 MOBILIZATION TRAINING | 17,360 | 17,360 | ..... |
| 70 SCHOOL TRAINING | 97,336 | 100,336 | + 3,000 |
| 80 SPECIAL TRAINING | 92,849 | 93,849 | + 1,000 |
| 90 ADMINISTRATION AND SUPPORT | 1,012,695 | 1,022,695 | + 10,000 |
| 100 EDUCATION BENEFITS | 35,596 | 35,596 | ..... |
| 110 ROTC—SENIOR, JUNIOR | 79,199 | 79,199 | ..... |
| 120 HEALTH PROFESSION SCHOLARSHIP | 28,902 | 28,902 | ..... |
| 130 OTHER PROGRAMS | 16,065 | 16,065 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 1,380,002 | 1,394,002 | + 14,000 |
| TOTAL RESERVE PERSONNEL, ARMY | 2,604,197 | 2,670,197 | + 66,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|----------|
| Budget Activity 1: Unit and Individual Training: | |
| 55 Realignment from Military Personnel, Army | + 52,000 |
| Budget Activity 2: Other Training and Support: | |
| 70 Duty MOS Qualification Training | + 3,000 |
| 80 Professional Development Training | + 1,000 |
| 90 Additional AGR endstrength | + 10,000 |
| Total adjustments | + 66,000 |

RESERVE PERSONNEL, NAVY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,576,174,000 |
| Budget estimate, 2002 | 1,643,523,000 |
| Committee recommendation | 1,650,523,000 |

The Committee recommends an appropriation of \$1,650,523,000. This is \$7,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING: | | | |
| 10 PAY GROUP A TRAINING (15 DAYS and DRILLS 24/48) | 671,659 | 671,659 | ..... |
| 20 PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY) | 3,687 | 3,687 | ..... |
| 30 PAY GROUP F TRAINING (RECRUITS) | 2,329 | 2,329 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 677,675 | 677,675 | ..... |
| ACTIVITY 2: OTHER TRAINING AND SUPPORT: | | | |
| 60 MOBILIZATION TRAINING | 3,747 | 3,747 | ..... |
| 70 SCHOOL TRAINING | 9,872 | 13,872 | + 4,000 |
| 80 SPECIAL TRAINING | 44,035 | 47,035 | + 3,000 |
| 90 ADMINISTRATION AND SUPPORT | 846,211 | 846,211 | ..... |
| 100 EDUCATION BENEFITS | 1,793 | 1,793 | ..... |
| 110 ROTC—SENIOR, JUNIOR | 33,722 | 33,722 | ..... |
| 120 HEALTH PROFESSION SCHOLARSHIP | 26,468 | 26,468 | ..... |
| TOTAL BUDGET ACTIVITY 2 | 965,848 | 972,848 | + 7,000 |
| TOTAL, RESERVE PERSONNEL, NAVY | 1,643,523 | 1,650,523 | + 7,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|--|--|---------|
| Budget Activity 2: Other Training and Support: | | |
| 70 Additional School Training | | + 4,000 |
| 80 Additional Special Training | | + 3,000 |
| Total adjustments | | + 7,000 |

RESERVE PERSONNEL, MARINE CORPS

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$448,886,000 |
| Budget estimate, 2002 | 463,300,000 |
| Committee recommendation | 466,300,000 |

The Committee recommends an appropriation of \$466,300,000. This is \$3,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING: | | | |
| 10 PAY GROUP A TRAINING (15 DAYS and DRILLS 24/48) | 169,464 | 169,464 | ..... |
| 20 PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 15,336 | 15,336 | ..... |
| 30 PAY GROUP F TRAINING (RECRUITS) | 68,584 | 68,584 | ..... |
| 40 PAY GROUP P TRAINING (PIPELINE RECRUITS) | 146 | 146 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 253,530 | 253,530 | ..... |
| ACTIVITY 2: OTHER TRAINING AND SUPPORT: | | | |
| 60 MOBILIZATION TRAINING | 2,220 | 2,220 | ..... |
| 70 SCHOOL TRAINING | 10,322 | 11,322 | + 1,000 |
| 80 SPECIAL TRAINING | 29,821 | 31,821 | + 2,000 |
| 90 ADMINISTRATION AND SUPPORT | 134,136 | 134,136 | ..... |
| 100 EDUCATION BENEFITS | 14,793 | 14,793 | ..... |
| 110 ROTC—SENIOR, JUNIOR | 18,478 | 18,478 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 209,770 | 212,770 | + 3,000 |
| TOTAL, RESERVE PERSONNEL, MARINE CORPS | 463,300 | 466,300 | + 3,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|---|--|----------------|
| Budget Activity 2: Other Training and Support: | | |
| 70 Additional School Training | | + 1,000 |
| 80 Additional Special Training | | + 2,000 |
| Total adjustments | | + 3,000 |

RESERVE PERSONNEL, AIR FORCE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$971,024,000 |
| Budget estimate, 2002 | 1,055,160,000 |
| Committee recommendation | 1,061,160,000 |

The Committee recommends an appropriation of \$1,061,160,000. This is \$6,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING: | | | |
| 10 PAY GROUP A TRAINING (15 DAYS and DRILLS 24/48) | 503,409 | 503,409 | ..... |
| 20 PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY) | 94,910 | 94,910 | ..... |
| 30 PAY GROUP F TRAINING (RECRUITS) | 14,405 | 14,405 | ..... |
| 50 OTHER | 80 | 80 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 612,804 | 612,804 | ..... |
| ACTIVITY 2: OTHER TRAINING AND SUPPORT: | | | |
| 60 MOBILIZATION TRAINING | 1,800 | 1,800 | ..... |
| 70 SCHOOL TRAINING | 68,893 | 72,893 | + 4,000 |
| 80 SPECIAL TRAINING | 159,365 | 161,365 | + 2,000 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 90 ADMINISTRATION AND SUPPORT | 128,884 | 128,884 | ..... |
| 100 EDUCATION BENEFITS | 5,706 | 5,706 | ..... |
| 110 ROTC—SENIOR, JUNIOR | 52,299 | 52,299 | ..... |
| 120 HEALTH PROFESSION SCHOLARSHIP | 25,409 | 25,409 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 442,356 | 448,356 | + 6,000 |
| TOTAL, RESERVE PERSONNEL, AIR FORCE | 1,055,160 | 1,061,160 | + 6,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | | |
|---|--|--|----------------|
| Budget Activity 2: Other Training and Support: | | | |
| 70 Additional School Training | | | + 4,000 |
| 80 Additional Special Training | | | + 2,000 |
| Total adjustments | | | + 6,000 |

NATIONAL GUARD PERSONNEL, ARMY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$3,782,536,000 |
| Budget estimate, 2002 | 4,014,135,000 |
| Committee recommendation | 4,052,695,000 |

The Committee recommends an appropriation of \$4,052,695,000. This is \$38,560,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING: | | | |
| 10 PAY GROUP A TRAINING (15 DAYS and DRILLS 24/48) | 1,736,084 | 1,736,084 | ..... |
| 30 PAY GROUP F TRAINING (RECRUITS) | 231,028 | 231,028 | ..... |
| 40 PAY GROUP P TRAINING (PIPELINE RECRUITS) | 22,493 | 22,493 | ..... |
| 51 REALIGNMENT TO BA 2 | | - 50,000 | - 50,000 |
| TOTAL, BUDGET ACTIVITY 1 | 1,989,605 | 1,939,605 | - 50,000 |
| ACTIVITY 2: OTHER TRAINING AND SUPPORT: | | | |
| 70 SCHOOL TRAINING | 189,410 | 202,410 | + 13,000 |
| 80 SPECIAL TRAINING | 67,352 | 67,352 | ..... |
| 90 ADMINISTRATION AND SUPPORT | 1,709,542 | 1,734,242 | + 24,700 |
| 100 EDUCATION BENEFITS | 58,226 | 58,226 | ..... |
| 131 REALIGNMENT FROM BA 1 | | 50,000 | + 50,000 |
| TOTAL, BUDGET ACTIVITY 2 | 2,024,530 | 2,112,230 | + 87,700 |
| EMERGENCY SPILL RESPONSE AND PREPAREDNESS PROGRAM | | 860 | + 860 |
| TOTAL, NATIONAL GUARD PERSONNEL, ARMY | 4,014,135 | 4,052,695 | + 38,560 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|---|----------|
| Budget Activity 1: Unit and Individual Training: | |
| 51 Realignment to BA 2 | - 50,000 |
| Budget Activity 2: Other Training and Support: | |
| 70 Duty MOS Qualification Training | + 10,000 |
| 80 Professional Development Training | + 3,000 |
| 90 Additional AGR endstrength | + 24,700 |
| 131 Realignment from BA 1 | + 50,000 |
| Undistributed: | |
| Emergency Spill Response and Preparedness Program | + 860 |
| Total adjustments | + 38,560 |

Realignment between budget activities.—Army National Guard officials informed the Committee of a significant shortfall for school training and bonuses funded in budget activity two, and asked that resources be realigned from budget activity one. As the realignment will improve duty MOS qualification goals and improve readiness, the Committee recommends realigning \$50,000,000 from budget activity two to budget activity one. The Committee directs the Secretary of Defense to evaluate funding school training in budget activity one starting with the fiscal year 2003 budget request.

Emergency Spill Response and Preparedness Program.—The Committee recommends \$860,000 for the Alaska Army National Guard Emergency Spill Response and Preparedness Program.

NATIONAL GUARD PERSONNEL, AIR FORCE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,641,081,000 |
| Budget estimate, 2002 | 1,776,744,000 |
| Committee recommendation | 1,783,744,000 |

The Committee recommends an appropriation of \$1,783,744,000. This is \$7,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| ACTIVITY 1: UNIT AND INDIVIDUAL TRAINING: | | | |
| 10 PAY GROUP A TRAINING (15 DAYS AND DRILLS 24/48) | 723,053 | 723,053 | |
| 30 PAY GROUP F TRAINING (RECRUITS) | 39,284 | 39,284 | |
| 40 PAY GROUP P TRAINING (PIPELINE RECRUITS) | 1,070 | 1,070 | |
| TOTAL, BUDGET ACTIVITY 1 | 763,407 | 763,407 | |
| ACTIVITY 2: OTHER TRAINING AND SUPPORT: | | | |
| 70 SCHOOL TRAINING | 122,069 | 129,069 | + 7,000 |
| 80 SPECIAL TRAINING | 86,171 | 86,171 | |
| 90 ADMINISTRATION AND SUPPORT | 790,097 | 790,097 | |
| 100 EDUCATION BENEFITS | 15,000 | 15,000 | |
| TOTAL, BUDGET ACTIVITY 2 | 1,013,337 | 1,020,337 | + 7,000 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE | 1,776,744 | 1,783,744 | + 7,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|--|--|---------|
| Budget Activity 2: Other Training and Support: | | |
| 70 Additional School Training | | + 7,000 |
| Total adjustments | | + 7,000 |

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 2002 budget requests a total of \$106,788,645,000 for operation and maintenance appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends operation and maintenance appropriations totaling \$106,449,689,000 for fiscal year 2002. This is \$338,956,000 below the budget estimate.

Committee recommended operation and maintenance appropriations for fiscal year 2002 are summarized below:

SUMMARY OF OPERATION AND MAINTENANCE APPROPRIATIONS

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| Operation and Maintenance: | | | |
| Army | 21,191,680 | 22,941,588 | + 1,749,908 |
| Navy | 26,961,382 | 27,038,067 | + 76,685 |
| Marine Corps | 2,892,314 | 2,903,863 | + 11,549 |
| Air Force | 26,146,770 | 26,303,436 | + 156,666 |
| Defense-Wide | 12,518,631 | 12,864,644 | + 346,013 |
| Army Reserve | 1,787,246 | 1,771,246 | - 16,000 |
| Navy Reserve | 1,003,690 | 1,003,690 | ..... |
| Marine Corps Reserve | 144,023 | 144,023 | ..... |
| Air Force Reserve | 2,029,866 | 2,023,866 | - 6,000 |
| Army National Guard | 3,677,359 | 3,743,808 | + 66,449 |
| Air National Guard | 3,867,361 | 3,998,361 | + 131,000 |
| Overseas Contingency Operations Transfer Fund | 2,844,226 | 0 | - 2,844,226 |
| U.S. Court of Appeals for the Armed Forces | 9,096 | 9,096 | ..... |
| Environmental Restoration: | | | |
| Army | 389,800 | 389,800 | ..... |
| Navy | 257,517 | 257,517 | ..... |
| Air Force | 385,437 | 385,437 | ..... |
| Defense-Wide | 23,492 | 23,492 | ..... |
| Formerly Used Defense Sites | 190,255 | 230,255 | + 40,000 |
| Overseas Humanitarian, Disaster and Civic Aid | 49,700 | 44,700 | - 5,000 |
| Former Soviet Union Threat Reduction | 403,000 | 357,000 | - 46,000 |
| Support for International Sporting Competitions, Defense | 15,800 | 15,800 | ..... |

SUMMARY OF OPERATION AND MAINTENANCE APPROPRIATIONS—Continued

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|-------------|----------------------|--------------------------|-----------------------------|
| Total | 106,788,645 | 106,449,689 | — 338,956 |

OPERATION AND MAINTENANCE OVERVIEW

DEFENSE INFORMATION SYSTEMS AGENCY TWO TIER PRICING

During fiscal year 2000 the Department of Defense initiated the use of a two tiered billing structure to charge the military services for telecommunications costs. Under Tier Two, the military services are charged a rate for information services similar to commercial information services. Under Tier One, overhead costs of the network are funded by transferring military service operation and maintenance funding based on the service component's total obligational authority, exclusive of use.

The intent of this rate construct was to encourage use of the network, and to preclude an increase in total costs of the system, but it has not. The use of contract and communications services outside of the DISA are increasing rather than decreasing. Moreover, the costs of DISA are now buried within service budget requests. Furthermore, Defense officials have used DISA funding to enter into a satellite communications contract costing the government millions of dollars, without consulting with Congress. Finally, by assigning Tier One charges based on service budget authority, this funding mechanism serves to punish whichever service has most efficiently crafted their operation and maintenance budget.

Therefore, the Committee directs the Department to budget system overhead costs (or Tier One funding) within the DISA operation and maintenance budget beginning in fiscal year 2003. For fiscal year 2002, the Committee recommends a transfer of Tier One costs of \$170,000,000 from within the service and agency requests to DISA, and a decrease of \$24,700,000 for overhead growth. The Committee expects these changes will improve DISA accountability and oversight in coming years.

BIOMETRICS INFORMATION ASSURANCE

The Committee recommends additional funding for the biometrics information assurance program in the amounts of \$15,000,000 for Operation and Maintenance, Army, of which up to \$2,000,000 may be provided to both the Departments of the Navy and Air Force; \$9,000,000 for Other Procurement, Army, of which up to \$1,000,000 may be provided to both the Departments of the Navy and Air Force; and \$6,000,000 for Research and Development, Army, of which up to \$500,000 may be provided to both the Departments of the Navy and Air Force. These funds are provided to support the efforts of the Army as Executive Agent to lead, consolidate, and coordinate all biometrics information assurance programs and to execute technology demonstrations for both physical and logical access for the Department of Defense (DOD), pursuant to the June 12, 2000, Army report on the Biometrics Project ("Re-

port”) prepared at the request of the Committees on Appropriations. The Committee directs the continued implementation of the plan defined in the Report.

The Committee provides these funds consistent with the Quadrennial Defense Review Report, September 30, 2001, which lists biometrics as one of five priority “emerging technologies” of which the Department “will vigorously pursue the development and exploitation”.

The Committee specifically encourages the Department to expedite establishing a Biometrics Template Repository and to conduct a requirements analysis to determine the need for a centralized biometric repository, in a permanent Biometrics Fusion Center as recommended in the Report. Such a repository will be necessary for identity assurance efforts at military and key civilian facilities, such as airports.

TRAVEL INCREASES

After accounting for inflation, the budget request contained a program increase for travel of \$300,000,000. The Department of Defense was provided ample opportunity to justify the need for this increase, and could not. The Committee recommends a reduction of \$170,000,000.

BASE REMEDIATION AND REUSE

The Committee understands that concerns about future liability have been a significant impediment to the remediation and reuse of military installations closed through the BRAC process. There are reports that private insurance products have been an effective tool for addressing the liability concerns of local governments, contractors and developers of BRAC installations. The Committee has been informed that where private insurance productions have been utilized, remediation and reuse have been significantly accelerated, ultimately saving the Federal Government millions of dollars. To the extent that these reports are accurate, the Committee believes the Military Services should encourage private recipients of base closure property to use private insurance products to facilitate the remediation and reuse of BRAC installations.

OPERATION AND MAINTENANCE, ARMY

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$19,144,431,000 |
| Budget estimate, 2002 | 21,191,680,000 |
| Committee recommendation | 22,941,588,000 |

The Committee recommends an appropriation of \$22,941,588,000. This is \$1,749,908,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| LAND FORCES: | | | |
| 10 DIVISIONS | 1,171,981 | 1,171,981 | ..... |
| 20 CORPS COMBAT FORCES | 341,802 | 341,802 | ..... |
| 30 CORPS SUPPORT FORCES | 315,109 | 313,609 | - 1,500 |
| 40 ECHELON ABOVE CORPS SUPPORT FORCES | 476,280 | 476,280 | ..... |
| 50 LAND FORCES OPERATIONS SUPPORT | 997,837 | 997,837 | ..... |
| LAND FORCES READINESS: | | | |
| 60 FORCE READINESS OPERATIONS SUPPORT | 1,132,933 | 1,142,933 | + 10,000 |
| 70 LAND FORCES SYSTEMS READINESS | 467,197 | 467,197 | ..... |
| 80 LAND FORCES DEPOT MAINTENANCE | 810,561 | 810,561 | ..... |
| LAND FORCES READINESS SUPPORT: | | | |
| 90 BASE OPERATIONS SUPPORT | 2,799,321 | 2,790,321 | - 9,000 |
| 100 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (O) | 1,178,502 | 1,158,502 | - 20,000 |
| 110 MANAGEMENT AND OPERATIONAL HEADQUARTERS | 234,907 | 248,607 | + 13,700 |
| 120 UNIFIED COMMANDS | 77,907 | 82,907 | + 5,000 |
| 130 MISCELLANEOUS ACTIVITIES | 264,215 | 264,215 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 10,268,552 | 10,266,752 | - 1,800 |
| BUDGET ACTIVITY 2: MOBILIZATION MOBILITY OPERATIONS: | | | |
| 140 STRATEGIC MOBILIZATION | 385,289 | 390,289 | + 5,000 |
| 150 ARMY PREPOSITIONED STOCKS | 133,675 | 133,675 | ..... |
| 160 INDUSTRIAL PREPAREDNESS | 46,442 | 71,442 | + 25,000 |
| 170 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (M) | 16,478 | 14,478 | - 2,000 |
| TOTAL, BUDGET ACTIVITY 2 | 581,884 | 609,884 | + 28,000 |
| BUDGET ACTIVITY 3: TRAINING AND RECRUITING | | | |
| ACCESSION TRAINING: | | | |
| 180 OFFICER ACQUISITION | 79,842 | 79,842 | ..... |
| 190 RECRUIT TRAINING | 17,265 | 17,265 | ..... |
| 200 ONE STATION UNIT TRAINING | 20,485 | 20,485 | ..... |
| 210 SENIOR RESERVE OFFICERS' TRAINING CORPS | 183,376 | 184,626 | + 1,250 |
| 220 BASE OPERATIONS SUPPORT (ACCESSION TRAINING) | 80,840 | 80,840 | ..... |
| 230 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (A) | 57,432 | 57,432 | ..... |
| BASIC SKILL/ADVANCE TRAINING: | | | |
| 240 SPECIALIZED SKILL TRAINING | 261,446 | 259,446 | - 2,000 |
| 250 FLIGHT TRAINING | 403,105 | 403,105 | ..... |
| 260 PROFESSIONAL DEVELOPMENT EDUCATION | 114,373 | 114,373 | ..... |
| 270 TRAINING SUPPORT | 485,815 | 488,815 | + 3,000 |
| 280 BASE OPERATIONS SUPPORT (BASIC SKILL/ADVANCED TRAINING) | 898,129 | 898,129 | ..... |
| 290 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (B) | 401,885 | 405,385 | + 3,500 |
| RECRUITING/OTHER TRAINING: | | | |
| 300 RECRUITING AND ADVERTISING | 442,612 | 442,612 | ..... |
| 310 EXAMINING | 78,260 | 78,260 | ..... |
| 320 OFF-DUTY AND VOLUNTARY EDUCATION | 142,515 | 142,515 | ..... |
| 330 CIVILIAN EDUCATION AND TRAINING | 82,563 | 82,563 | ..... |
| 340 JUNIOR RESERVE OFFICERS' TRAINING CORPS | 88,873 | 88,873 | ..... |
| 350 BASE OPERATIONS SUPPORT (RECRUIT/OTHER TRAINING) | 259,491 | 259,491 | ..... |
| TOTAL, BUDGET ACTIVITY 3 | 4,098,307 | 4,104,057 | + 5,750 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES SECURITY PROGRAMS: | | | |
| 360 SECURITY PROGRAMS | 479,506 | 479,506 | ..... |
| LOGISTICS OPERATIONS: | | | |
| 370 SERVICEWIDE TRANSPORTATION | 517,218 | 517,218 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 380 CENTRAL SUPPLY ACTIVITIES | 454,682 | 449,682 | - 5,000 |
| 390 LOGISTICS SUPPORT ACTIVITIES | 570,911 | 570,911 | ..... |
| 400 AMMUNITION MANAGEMENT | 357,033 | 357,033 | ..... |
| SERVICEWIDE SUPPORT: | | | |
| 410 ADMINISTRATION | 536,030 | 551,030 | + 15,000 |
| 420 SERVICEWIDE COMMUNICATIONS | 532,013 | 532,013 | ..... |
| 430 MANPOWER MANAGEMENT | 160,159 | 160,159 | ..... |
| 440 OTHER PERSONNEL SUPPORT | 175,429 | 175,429 | ..... |
| 450 OTHER SERVICE SUPPORT | 615,653 | 620,653 | + 5,000 |
| 460 ARMY CLAIMS | 112,947 | 112,947 | ..... |
| 470 REAL ESTATE MANAGEMENT | 51,431 | 51,431 | ..... |
| 480 BASE OPERATIONS SUPPORT (SERVICEWIDE SUPPORT) | 1,167,160 | 1,167,160 | ..... |
| 490 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (S) | 277,609 | 280,959 | + 3,350 |
| SUPPORT OF OTHER NATIONS: | | | |
| 500 INTERNATIONAL MILITARY HEADQUARTERS | 180,812 | 180,812 | ..... |
| 510 MISC. SUPPORT OF OTHER NATIONS | 54,344 | 54,344 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 6,242,937 | 6,261,287 | + 18,350 |
| CLASSIFIED PROGRAMS UNDISTRIBUTED | | 40,400 | + 40,400 |
| WMD-COUNTER-TERRORISM TRAINING/TESTING MEMORIAL TUNNEL | | 19,300 | + 19,300 |
| FIRES PROGRAM DATA CAPTURE | | 8,000 | + 8,000 |
| CIVILIAN PERSONNEL SAVINGS | | - 24,500 | - 24,500 |
| DISA TIER ONE RATE | | - 43,700 | - 43,700 |
| BALKANS OPERATIONS | | 1,778,248 | + 1,778,248 |
| OVERSTATED CIVILIAN BUYOUT COSTS | | - 40,640 | - 40,640 |
| SRM TRANSFER TO NATIONAL GUARD | | - 25,000 | - 25,000 |
| DEFENSE JOINT ACCOUNTING SYSTEM | | - 12,500 | - 12,500 |
| TOTAL, OPERATION AND MAINTENANCE, ARMY | 21,191,680 | 22,941,588 | + 1,749,908 |
| TRANSFER | | | |
| TOTAL FUNDING AVAILABLE | (21,191,680) | (22,941,588) | (+ 1,749,908) |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|----------|
| Budget activity 1: Operating Forces: | |
| 30 Corps Support Forces—Finance and Personnel | - 1,500 |
| 60 Skid steer loaders | + 10,000 |
| 90 BOS—Efficient Basing South Costs | - 7,000 |
| 90 BOS—transition studies | - 2,000 |
| 100 USAREUR SRM | - 20,000 |
| 110 USARPAC Transformation planning | + 10,000 |
| 110 USARPAC Command, Control and Communications upgrades | + 3,700 |
| 120 Unified Commands—Hunter UAV | + 5,000 |
| Budget activity 2: Mobilization: | |
| 140 Field pack-up systems | + 5,000 |
| 160 Unutilized plant capacity | + 25,000 |
| 170 SRM—mobilization enhancements, pre-QDR | - 2,000 |
| Budget activity 3: Training and Recruiting: | |
| 210 SROTC—Air Battle Captain | + 1,250 |
| 240 Joint Assessment Neurological Examination Equipment ... | + 3,000 |
| 240 Training support-other contracts | - 5,000 |
| 270 Ft. Knox Distance Learning program | + 3,000 |

| | |
|---|-------------|
| 290 Ft. Knox MOUT site upgrades | + 3,500 |
| Budget activity 4: Administration and servicewide activities: | |
| 380 Central Supply Activities | - 5,000 |
| 410 Administration-Biometrics support | + 15,000 |
| 450 Army conservation and ecosystem management | + 5,000 |
| 490 Fort Richardson, Camp Denali Water Systems | + 600 |
| 490 Rock Island Bridge Repairs | + 2,750 |
| Undistributed: | |
| Classified | + 40,400 |
| Memorial Tunnel, Consequence management | + 19,300 |
| FIRES Program data capture | + 8,000 |
| Civpers savings | - 24,500 |
| DISA Tier One rate | - 43,700 |
| Balkans operations | + 1,778,248 |
| Overstated civilian buyout costs | - 40,640 |
| Army National Guard SRM reallocation | - 25,000 |
| Defense Joint Accounting System | - 12,500 |
| Total adjustments | + 1,749,908 |

Real Property Maintenance.—During fiscal year 2001, the Army increased the funding for facilities Sustainment, Restoration, and Modernization (SRM) to meet 94 percent of identified requirements, shifting funds appropriated for other purposes, such as base operations support, to SRM. The Army then claimed a shortfall in base operations support and sought supplemental funding from the Congress. The budget request seeks an increase in SRM funding of over \$500,000,000 above the levels appropriated in fiscal year 2001. As in past years, to protect the training subactivity groups associated with operational readiness, the Committee supports the Army's SRM and base operations plan. This increased level of funding should serve to mitigate any need to realign funds during the first quarter of fiscal year 2002. The Committee directs that SRM funds recommended in this bill shall provide the following program baseline in fiscal year 2002. Any adjustments directed in the bill shall be applied to this baseline:

[In thousands of dollars]

| <i>Command</i> | <i>Committee recommendation</i> |
|----------------|---------------------------------|
| AMC | 151,000 |
| ATEC | 73,000 |
| COE | 5,000 |
| EUSA | 138,000 |
| FORSCOM | 417,000 |
| MDW | 60,000 |
| MEDCOM | 46,000 |
| MTMC | 25,000 |
| OSA | 14,000 |
| TRADOC | 392,000 |
| USAREUR | 306,000 |
| USARPAC | 208,000 |
| USARSO | 12,000 |
| USMA | 59,906 |
| Total | 1,906,906 |

Quadrennial Defense Review.—The Department's Quadrennial Defense Review (QDR) outlines a reorientation of the U.S. global military posture. According to the QDR, this new posture will compel: a redistribution of forces and equipment; a new basing system beyond Western Europe and Northeast Asia; and, an acceleration in the fielding of Interim Brigade Combat Teams (IBCT), specifi-

cally to Europe. Given the dramatic changes alluded to in the QDR, some of the elements of the request cannot be supported absent specific force structure and stationing decisions. For example, several Sustainment, Restoration, and Modernization programs in Europe and the United States may be obviated by the redistribution of forces and equipment. For example, the decision to increase force presence in Italy may be inconsistent with fielding an IBC. Mobilization improvements at some U.S. bases may be unnecessary based on QDR decisions. Where improvement and planning can be expedited, the Committee recommends increased funding, as in the fielding of IBCs in the Pacific.

Finance and personnel, maintenance of equipment.—The budget request sought an increase of \$2,357,000 for Corps Support Forces, Finance and Personnel maintenance of field equipment. The Committee recommends a decrease of \$1,500,000. The justification materials failed to explain the increased cost of equipment for these support units.

Transition studies and civilian buyout costs.—The Army is currently studying whether to replace civilian positions with contract employees, which may result in reductions in personnel. The justification materials fail to explain the scale of the studies, or the number of positions concerned. Therefore, the Committee recommends a decrease of \$2,000,000 for transition studies and \$40,640,000 for civilian buyout costs. Costs for transition should be reported to the Committee once they are available.

Air Battle Captain.—The Committee recommends \$1,250,000 for the Air Battle Captain helicopter flight training program.

Central supply activities.—Funds were requested for documentation and manuals for recapitalized equipment, although the types and quantities of that equipment have yet to be identified. Therefore, the Committee recommends a decrease of \$5,000,000 to the request.

Army Conservation and Ecosystem Management.—The Committee provides an increase of \$5,000,000 for the protection of environmentally sensitive areas. Of these funds, \$500,000 shall be used only for the establishment of a monitoring program for four groundwater test wells. These tests will provide information in groundwater movement and transport of contaminants. Additionally, \$500,000 shall be available for the clearing and surveying of unexploded ordnance.

Army Environmental Policy Institute.—The Committee directs the Army to review the current status of the Army Environmental Policy Institute. This review shall include: an evaluation of the Institute's performance; the relevance of its mission and charter; annual operating costs; and, the merits of sustaining such an Institute, particularly in its current or alternative locations.

Montpelier Reserve Center.—The Committee directs the Department of the Army to complete cleanup of the former Army Reserve Center in Montpelier, Vermont including a septic tank found after the original transfer of the building to civilian authorities.

Combating Aggressive Driving Campaign.—The Committee commends Forces Command for efforts to reduce losses due to vehicle accidents. The Committee is concerned with the number of automobile deaths and injuries to Department of Defense personnel. Of

the funds available to the Army, \$1,250,000 shall be available to continue the Forces Command campaign.

Unutilized Plant Capacity.—The Committee is disappointed that the Army did not fully budget for Unutilized Plant Capacity, also known as Industrial Mobilization Capacity. The Committee, therefore, recommends an additional \$25,000,000 for Unutilized Plant Capacity for Rock Island (IL) and Watervliet (NY) Arsenals. All fiscal year 2002 Unutilized Plant Capacity/Industrial Mobilization Capacity funding shall be used only for this purpose.

Deployment of information systems.—Of the funds made available for Operation and Maintenance, Army, \$500,000 shall be available for the Director of Information Systems for Command, Control, Communications and Computers to expand the deployment of the enterprise-wide, Internet-based e-learning system to meet the demands of homeland defense and security training.

Recruiting study.—Of the funds made available for Recruiting and Advertising, \$3,000,000 shall be used for a joint research project to be conducted by the U.S. Army Recruiting Command and the University of Louisville.

Joliet Arsenal.—The Committee is concerned about the pace of remediation at the former Joliet Arsenal (IL) and directs the Army to undertake an accelerated environmental cleanup schedule.

OPERATION AND MAINTENANCE, NAVY

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$23,419,360,000 |
| Budget estimate, 2002 | 26,961,382,000 |
| Committee recommendation | 27,038,067,000 |

The Committee recommends an appropriation of \$27,038,067,000. This is \$76,685,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| AIR OPERATIONS: | | | |
| 10 MISSION AND OTHER FLIGHT OPERATIONS | 3,206,849 | 3,206,849 | ..... |
| 20 FLEET AIR TRAINING | 950,969 | 950,969 | ..... |
| 30 INTERMEDIATE MAINTENANCE | 62,487 | 62,487 | ..... |
| 40 AIR OPERATIONS AND SAFETY SUPPORT | 103,355 | 103,355 | ..... |
| 50 AIRCRAFT DEPOT MAINTENANCE | 854,298 | 856,298 | + 2,000 |
| 60 AIRCRAFT DEPOT OPERATIONS SUPPORT | 54,194 | 54,194 | ..... |
| SHIP OPERATIONS: | | | |
| 70 MISSION AND OTHER SHIP OPERATIONS | 2,315,172 | 2,315,172 | ..... |
| 80 SHIP OPERATIONAL SUPPORT AND TRAINING | 545,279 | 545,279 | ..... |
| 90 INTERMEDIATE MAINTENANCE | 387,282 | 387,282 | ..... |
| 100 SHIP DEPOT MAINTENANCE | 2,917,829 | 2,917,829 | ..... |
| 110 SHIP DEPOT OPERATIONS SUPPORT | 1,330,524 | 1,349,524 | + 19,000 |
| COMBAT OPERATIONS/SUPPORT: | | | |
| 120 COMBAT COMMUNICATIONS | 384,534 | 384,534 | ..... |
| 130 ELECTRONIC WARFARE | 15,466 | 15,466 | ..... |
| 140 SPACE SYSTEMS AND SURVEILLANCE | 182,165 | 182,165 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 150 WARFARE TACTICS | 163,864 | 187,864 | + 24,000 |
| 160 OPERATIONAL METEOROLOGY AND OCEANOGRAPHY .. | 258,051 | 264,551 | + 6,500 |
| 170 COMBAT SUPPORT FORCES | 618,874 | 623,874 | + 5,000 |
| 180 EQUIPMENT MAINTENANCE | 173,381 | 173,381 | ..... |
| 190 DEPOT OPERATIONS SUPPORT | 1,737 | 1,737 | ..... |
| WEAPONS SUPPORT: | | | |
| 200 CRUISE MISSILE | 124,342 | 124,342 | ..... |
| 210 FLEET BALLISTIC MISSILE | 812,743 | 812,743 | ..... |
| 220 IN-SERVICE WEAPONS SYSTEMS SUPPORT | 47,762 | 47,762 | ..... |
| 230 WEAPONS MAINTENANCE | 396,836 | 416,836 | + 20,000 |
| WORKING CAPITAL FUND SUPPORT: | | | |
| 240 NWC F SUPPORT | 1,421 | 1,421 | ..... |
| BASE SUPPORT: | | | |
| 250 FACILITIES SUSTAINMENT, RESTORATION AND MOD-ERNIZATION | 1,019,891 | 1,025,691 | +5,800 |
| 260 BASE SUPPORT | 2,572,092 | 2,572,092 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 19,501,397 | 19,583,697 | + 82,300 |
| BUDGET ACTIVITY 2: MOBILIZATION: | | | |
| READY RESERVE AND PREPOSITIONING FORCES: | | | |
| 270 SHIP PREPOSITIONING AND SURGE | 506,394 | 506,394 | ..... |
| ACTIVATIONS/INACTIVATIONS: | | | |
| 280 AIRCRAFT ACTIVATIONS/INACTIVATIONS | 5,506 | 5,506 | ..... |
| 290 SHIP ACTIVATIONS/INACTIVATIONS | 261,649 | 249,649 | - 12,000 |
| MOBILIZATION PREPAREDNESS: | | | |
| 300 FLEET HOSPITAL PROGRAM | 23,803 | 23,803 | ..... |
| 310 INDUSTRIAL READINESS | 1,177 | 1,177 | ..... |
| 320 COAST GUARD SUPPORT | 17,490 | 17,490 | ..... |
| TOTAL, BUDGET ACTIVITY 2 | 816,019 | 804,019 | - 12,000 |
| BUDGET ACTIVITY 3: TRAINING AND RECRUITING: | | | |
| ACCESSION TRAINING: | | | |
| 330 OFFICER ACQUISITION | 96,581 | 96,581 | ..... |
| 340 RECRUIT TRAINING | 6,724 | 6,724 | ..... |
| 350 RESERVE OFFICERS TRAINING CORPS (ROTC) | 79,526 | 79,526 | ..... |
| BASIC SKILLS AND ADVANCED TRAINING: | | | |
| 360 SPECIALIZED SKILL TRAINING | 306,012 | 306,012 | ..... |
| 370 FLIGHT TRAINING | 367,343 | 367,343 | ..... |
| 380 PROFESSIONAL DEVELOPMENT EDUCATION | 111,404 | 111,404 | ..... |
| 390 TRAINING SUPPORT | 192,931 | 192,931 | ..... |
| RECRUITING, AND OTHER TRAINING AND EDUCATION: | | | |
| 400 RECRUITING AND ADVERTISING | 238,727 | 238,727 | ..... |
| 410 OFF-DUTY AND VOLUNTARY EDUCATION | 97,957 | 97,957 | ..... |
| 420 CIVILIAN EDUCATION AND TRAINING | 59,745 | 59,745 | ..... |
| 430 JUNIOR ROTC | 32,519 | 34,519 | + 2,000 |
| 440 FACILITIES SUSTAINMENT, RESTORATION AND MOD-ERNIZATION | 195,939 | 195,939 | ..... |
| 450 BASE SUPPORT | 365,425 | 365,425 | ..... |
| TOTAL, BUDGET ACTIVITY 3 | 2,150,833 | 2,152,833 | + 2,000 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| SERVICEWIDE SUPPORT: | | | |
| 460 ADMINISTRATION | 692,748 | 695,748 | + 3,000 |
| 470 EXTERNAL RELATIONS | 4,131 | 4,131 | ..... |
| 480 CIVILIAN MANPOWER AND PERSONNEL MGT | 111,789 | 111,789 | ..... |
| 490 MILITARY MANPOWER AND PERSONNEL MGT | 94,896 | 94,896 | ..... |
| 500 OTHER PERSONNEL SUPPORT | 195,729 | 194,729 | - 1,000 |
| 510 SERVICEWIDE COMMUNICATIONS | 603,354 | 603,354 | ..... |
| LOGISTICS OPERATIONS AND TECHNICAL SUPPORT: | | | |
| 530 SERVICEWIDE TRANSPORTATION | 185,483 | 185,483 | ..... |
| 550 PLANNING, ENGINEERING AND DESIGN | 343,754 | 343,754 | ..... |
| 560 ACQUISITION AND PROGRAM MANAGEMENT | 723,156 | 723,156 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 570 AIR SYSTEMS SUPPORT | 400,955 | 399,955 | - 1,000 |
| 580 HULL, MECHANICAL AND ELECTRICAL SUPPORT | 52,908 | 52,908 | ..... |
| 590 COMBAT/WEAPONS SYSTEMS | 40,850 | 40,850 | ..... |
| 600 SPACE AND ELECTRONIC WARFARE SYSTEMS | 54,639 | 54,639 | ..... |
| SECURITY PROGRAMS: | | | |
| 610 SECURITY PROGRAMS | 673,912 | 673,912 | ..... |
| SUPPORT OF OTHER NATIONS: | | | |
| 620 INTERNATIONAL HDQTRS AND AGENCIES | 9,994 | 9,994 | ..... |
| 630 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 102,588 | 102,588 | ..... |
| 640 BASE SUPPORT | 202,247 | 202,247 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 4,493,133 | 4,494,133 | + 1,000 |
| CLASSIFIED PROGRAMS UNDISTRIBUTED | | 10,000 | + 10,000 |
| DISA TIER ONE RATE | | - 52,400 | - 52,400 |
| BALKANS OPERATIONS | | 52,785 | + 52,785 |
| DEFENSE JOINT ACCOUNTING SYSTEM | | - 7,000 | - 7,000 |
| TOTAL, OPERATION AND MAINTENANCE, NAVY | 26,961,382 | 27,038,067 | + 76,685 |
| TRANSFER | | | |
| TOTAL FUNDING AVAILABLE | (26,961,382) | (27,038,067) | (+ 76,685) |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|--|--|----------|
| Budget activity 1: Operating Forces: | | |
| 50 F-404-402 Spare Modules | | + 2,000 |
| 110 Shipyard Apprentice Program | | + 4,000 |
| 110 PHNSY SRM | | + 15,000 |
| 150 Warfare Tactics PMRF | | + 24,000 |
| 160 Hydrographic Center of Excellence | | + 3,500 |
| 160 UNOLS | | + 3,000 |
| 170 Center of Excellence for Disaster Management and Humanitarian Assistance | | + 5,000 |
| 220 MK-45 Overhaul | | + 8,000 |
| 220 CIWS overhaul | | + 10,000 |
| 220 NULKA Ship Self-Defense Missile | | + 2,000 |
| 250 NAS Meridian Airfield Lighting | | + 5,800 |
| Budget activity 2: Mobilization: | | |
| 290 Submarine conversion | | - 17,000 |
| 290 Ship Disposal project | | + 5,000 |
| Budget activity 3: Training and Recruiting: | | |
| 430 Naval Sea Cadet Corps | | + 2,000 |
| Budget activity 4: Administration and servicewide activities: | | |
| 460 Biometrics support | | + 3,000 |
| 500 Other Personnel Support—Center for Career Development—program growth | | - 1,000 |
| 570 Air Systems Support—Unjustified program growth | | - 5,000 |
| 570 Configuration Management Information System | | + 4,000 |
| Undistributed: | | |
| Classified | | + 10,000 |
| DISA Tier One rate | | - 52,400 |
| Balkans operations | | + 52,785 |
| Defense Joint Accounting System | | - 7,000 |
| Total adjustments | | + 76,685 |

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 \$960,000 shall go toward initiatives involving the Casualty Care Research Center near an institution of higher learning in close proximity to the COE.

Phalanx CIWS Overhauls.—The Committee recommends an additional \$10,000,000 above the request only for the Phalanx overhaul program and implementation of the Phalanx Life Cycle Support program.

Surplus Helicopters.—The Committee understands that NASA and the Department of the Navy are engaged in discussions regarding the no-cost transfer from the Navy to NASA of as many as 4 surplus UH-1N helicopters to replace existing aging helicopters at the NASA Kennedy Space Center and to permit one helicopter to be dedicated full-time for security. The Committee strongly supports the transfer of these helicopters to NASA and encourages the Navy to conclude a transfer agreement as soon as possible.

OPERATION AND MAINTENANCE, MARINE CORPS

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$2,778,758,000 |
| Budget estimate, 2002 | 2,892,314,000 |
| Committee recommendation | 2,903,863,000 |

The Committee recommends an appropriation of \$2,903,863,000. This is \$11,549,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| EXPEDITIONARY FORCES: | | | |
| 10 OPERATIONAL FORCES | 459,739 | 464,739 | + 5,000 |
| 20 FIELD LOGISTICS | 257,952 | 257,952 | ..... |
| 30 DEPOT MAINTENANCE | 107,849 | 107,849 | ..... |
| 40 BASE SUPPORT | 842,631 | 842,631 | ..... |
| 50 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 363,528 | 363,528 | ..... |
| USMC PREPOSITIONING: | | | |
| 60 MARITIME PREPOSITIONING | 83,506 | 83,506 | ..... |
| 70 NORWAY PREPOSITIONING | 5,169 | 5,169 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 2,120,374 | 2,125,374 | + 5,000 |
| BUDGET ACTIVITY 3: TRAINING AND RECRUITING: | | | |
| ACCESSION TRAINING: | | | |
| 80 RECRUIT TRAINING | 11,053 | 11,053 | ..... |
| 90 OFFICER ACQUISITION | 317 | 317 | ..... |
| 100 BASE SUPPORT | 62,055 | 62,055 | ..... |
| 110 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 22,285 | 22,285 | ..... |
| BASIC SKILLS AND ADVANCED TRAINING: | | | |
| 120 SPECIALIZED SKILLS TRAINING | 32,280 | 32,280 | ..... |
| 130 FLIGHT TRAINING | 170 | 170 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 140 PROFESSIONAL DEVELOPMENT EDUCATION | 8,553 | 8,553 | ..... |
| 150 TRAINING SUPPORT | 95,066 | 95,066 | ..... |
| 160 BASE SUPPORT | 65,140 | 65,140 | ..... |
| 170 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 28,078 | 28,078 | ..... |
| RECRUITING AND OTHER TRAINING EDUCATION: | | | |
| 180 RECRUITING AND ADVERTISING | 109,012 | 109,012 | ..... |
| 190 OFF-DUTY AND VOLUNTARY EDUCATION | 21,994 | 21,994 | ..... |
| 200 JUNIOR ROTC | 12,808 | 12,808 | ..... |
| 210 BASE SUPPORT | 12,209 | 12,209 | ..... |
| 220 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 2,644 | 2,644 | ..... |
| TOTAL, BUDGET ACTIVITY 3 | 483,664 | 483,664 | ..... |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| SERVICEWIDE SUPPORT: | | | |
| 230 SPECIAL SUPPORT | 209,125 | 209,125 | ..... |
| 240 SERVICEWIDE TRANSPORTATION | 31,118 | 31,118 | ..... |
| 250 ADMINISTRATION | 29,895 | 29,895 | ..... |
| 260 BASE SUPPORT | 16,335 | 16,335 | ..... |
| 270 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 1,803 | 1,803 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 288,276 | 288,276 | ..... |
| BALKANS OPERATIONS | | 6,549 | + 6,549 |
| TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS | 2,892,314 | 2,903,863 | + 11,549 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|---|--|----------|
| Budget activity 1: Operating Forces: | | |
| 10 Joint Service NBC Defense Equipment Surveillance | | + 4,000 |
| 10 ULCANS | | + 1,000 |
| Undistributed: | | |
| Balkans operations | | + 6,549 |
| Total adjustments | | + 11,549 |

OPERATION AND MAINTENANCE, AIR FORCE

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$22,383,521,000 |
| Budget estimate, 2002 | 26,146,770,000 |
| Committee recommendation | 26,303,436,000 |

The Committee recommends an appropriation of \$26,303,436,000. This is \$156,666,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| AIR OPERATIONS: | | | |
| 10 PRIMARY COMBAT FORCES | 3,247,230 | 3,284,630 | + 37,400 |
| 20 PRIMARY COMBAT WEAPONS | 325,948 | 325,948 | ..... |
| 30 COMBAT ENHANCEMENT FORCES | 234,838 | 234,838 | ..... |
| 40 AIR OPERATIONS TRAINING | 1,227,042 | 1,234,542 | + 7,500 |
| 50 DEPOT MAINTENANCE | 1,361,089 | 1,361,089 | ..... |
| 60 COMBAT COMMUNICATIONS | 1,356,865 | 1,356,865 | ..... |
| 70 BASE SUPPORT | 2,212,409 | 2,222,409 | + 10,000 |
| 80 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 835,329 | 845,829 | + 10,500 |
| COMBAT RELATED OPERATIONS: | | | |
| 90 GLOBAL C3I AND EARLY WARNING | 843,775 | 843,775 | ..... |
| 100 NAVIGATION/WEATHER SUPPORT | 170,965 | 174,965 | + 4,000 |
| 110 OTHER COMBAT OPS SUPPORT PROGRAMS | 404,665 | 404,665 | ..... |
| 120 JCS EXERCISES | 37,839 | 37,839 | ..... |
| 130 MANAGEMENT/OPERATIONAL HEADQUARTERS | 174,580 | 170,580 | - 4,000 |
| 140 TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES | 228,775 | 228,775 | ..... |
| SPACE OPERATIONS: | | | |
| 150 LAUNCH FACILITIES | 258,792 | 258,792 | ..... |
| 160 LAUNCH VEHICLES | 147,510 | 147,510 | ..... |
| 170 SPACE CONTROL SYSTEMS | 251,738 | 248,738 | - 3,000 |
| 180 SATELLITE SYSTEMS | 53,780 | 52,780 | - 1,000 |
| 190 OTHER SPACE OPERATIONS | 146,175 | 142,175 | - 4,000 |
| 200 BASE SUPPORT | 425,643 | 425,643 | ..... |
| 210 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 131,643 | 131,643 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 14,076,630 | 14,134,030 | + 57,400 |
| BUDGET ACTIVITY 2: MOBILIZATION: | | | |
| MOBILITY OPERATIONS: | | | |
| 220 AIRLIFT OPERATIONS | 2,056,383 | 2,056,383 | ..... |
| 230 AIRLIFT OPERATIONS C3I | 37,706 | 37,706 | ..... |
| 240 MOBILIZATION PREPAREDNESS | 169,421 | 169,421 | ..... |
| 250 DEPOT MAINTENANCE | 296,014 | 296,014 | ..... |
| 260 PAYMENTS TO TRANSPORTATION BUSINESS AREA | 473,243 | 473,243 | ..... |
| 270 BASE SUPPORT | 487,654 | 487,654 | ..... |
| 280 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 97,627 | 99,627 | + 2,000 |
| TOTAL, BUDGET ACTIVITY 2 | 3,618,048 | 3,620,048 | + 2,000 |
| BUDGET ACTIVITY 3: TRAINING AND RECRUITING: | | | |
| ACCESSION TRAINING: | | | |
| 290 OFFICER ACQUISITION | 66,566 | 66,566 | ..... |
| 300 RECRUIT TRAINING | 5,943 | 5,943 | ..... |
| 310 RESERVE OFFICER TRAINING CORPS (ROTC) | 64,289 | 64,289 | ..... |
| 320 BASE SUPPORT (ACADEMIES ONLY) | 70,412 | 70,412 | ..... |
| 330 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (A) | 60,434 | 60,434 | ..... |
| BASIC SKILLS AND ADVANCED TRAINING: | | | |
| 340 SPECIALIZED SKILL TRAINING | 310,216 | 312,716 | + 2,500 |
| 350 FLIGHT TRAINING | 657,993 | 658,993 | + 1,000 |
| 360 PROFESSIONAL DEVELOPMENT EDUCATION | 115,049 | 115,049 | ..... |
| 370 TRAINING SUPPORT | 83,778 | 83,778 | ..... |
| 380 DEPOT MAINTENANCE | 14,748 | 14,748 | ..... |
| 390 BASE SUPPORT (OTHER TRAINING) | 543,005 | 543,005 | ..... |
| 400 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION (O) | 148,663 | 148,663 | ..... |
| RECRUITING, AND OTHER TRAINING AND EDUCATION: | | | |
| 410 RECRUITING AND ADVERTISING | 139,189 | 139,189 | ..... |
| 420 EXAMINING | 3,640 | 3,640 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 430 OFF DUTY AND VOLUNTARY EDUCATION | 91,757 | 91,757 | ..... |
| 440 CIVILIAN EDUCATION AND TRAINING | 82,238 | 82,238 | ..... |
| 450 JUNIOR ROTC | 41,829 | 41,829 | ..... |
| TOTAL, BUDGET ACTIVITY 3 | 2,499,749 | 2,503,249 | + 3,500 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| LOGISTICS OPERATIONS: | | | |
| 460 LOGISTICS OPERATIONS | 1,052,171 | 1,052,171 | ..... |
| 470 TECHNICAL SUPPORT ACTIVITIES | 404,678 | 404,678 | ..... |
| 480 SERVICEWIDE TRANSPORTATION | 249,055 | 249,055 | ..... |
| 490 DEPOT MAINTENANCE | 305,525 | 305,525 | ..... |
| 500 BASE SUPPORT | 1,115,273 | 1,115,273 | ..... |
| 510 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 239,442 | 250,442 | + 11,000 |
| SERVICEWIDE ACTIVITIES: | | | |
| 520 ADMINISTRATION | 213,767 | 213,767 | ..... |
| 530 SERVICEWIDE COMMUNICATIONS | 342,864 | 342,864 | ..... |
| 540 PERSONNEL PROGRAMS | 164,480 | 164,480 | ..... |
| 550 RESCUE AND RECOVERY SERVICES | 72,375 | 72,375 | ..... |
| 560 ARMS CONTROL | 34,742 | 34,742 | ..... |
| 570 OTHER SERVICEWIDE ACTIVITIES | 602,561 | 602,561 | ..... |
| 580 OTHER PERSONNEL SUPPORT | 36,984 | 36,984 | ..... |
| 590 CIVIL AIR PATROL CORPORATION | 18,303 | 22,803 | + 4,500 |
| 600 BASE SUPPORT | 233,256 | 233,256 | ..... |
| 610 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 21,792 | 21,792 | ..... |
| SECURITY PROGRAMS: | | | |
| 620 SECURITY PROGRAMS | 824,906 | 824,906 | ..... |
| SUPPORT TO OTHER NATIONS: | | | |
| 630 INTERNATIONAL SUPPORT | 20,169 | 20,169 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 5,952,343 | 5,967,843 | + 15,500 |
| CLASSIFIED PROGRAMS UNDISTRIBUTED | | 1,500 | + 1,500 |
| ELMENDORF AFB TRANSPORTATION INFRASTRUCTURE | | 12,000 | + 12,000 |
| CONSULTANTS, AIR FORCE | | - 42,000 | - 42,000 |
| MTAPP | | 4,000 | + 4,000 |
| DISA TIER ONE RATE | | - 51,900 | - 51,900 |
| BALKANS OPERATIONS | | 161,666 | + 161,666 |
| DEFENSE JOINT ACCOUNTING SYSTEM | | - 7,000 | - 7,000 |
| TOTAL, O&M, AIR FORCE | 26,146,770 | 26,303,436 | + 156,666 |
| TRANSFER | | | |
| TOTAL FUNDING AVAILABLE | (26,146,770) | (26,303,436) | (+ 156,666) |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|--|--|----------|
| Budget activity 1: Operating Forces: | | |
| 10 B-52 attrition reserve | | + 37,400 |
| 40 F-16 Distributed Mission Training | | + 7,500 |
| 70 Pacific server consolidation | | + 10,000 |
| 80 Grand Forks AFB ramp refurbishment | | + 10,000 |
| 80 Wind energy fund | | + 500 |
| 100 University Partnership for Operational Support | | + 4,000 |
| 130 Management Headquarters—Scheduling Integration Team—contractor support | | - 4,000 |
| 170 Space Control Systems | | - 3,000 |

| | |
|---|-----------|
| 180 Satellite Systems | - 1,000 |
| 190 Other Space Operations, Growth in Contractor Costs | - 4,000 |
| Budget activity 2: Mobilization: | |
| 280 PACAF Strategic Airlift planning | + 2,000 |
| Budget activity 3: Training and Recruiting: | |
| 340 Information technology workforce retraining | + 2,500 |
| 350 MBU-20 oxygen mask | + 1,000 |
| Budget activity 4: Administration and servicewide activities: | |
| 500 Hickam AFB Alternative Fuel Vehicle Program | + 1,000 |
| 500 SRM, Eielson utilidors | + 10,000 |
| 590 Civil Air Patrol | + 4,500 |
| Undistributed: | |
| Classified | + 1,500 |
| Elmendorf AFB transportation infrastructure | + 12,000 |
| Contractor and advisory services | - 42,000 |
| MTAPP | + 4,000 |
| DISA Tier one rate | - 51,900 |
| Balkans operations | + 161,666 |
| Defense Joint Accounting System | - 7,000 |
| Total adjustments | + 156,666 |

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

Wind energy fund.—The Committee recommends an increase of \$500,000 to pay the additional costs of purchasing a quantity of electric energy generated by wind turbines. Part of this appropriation is directed to the Grand Forks and Minot Air Force Bases to purchase 1,500 blocks/month of 100-kilowatt hours of wind generated electricity through the bases' incumbent power suppliers. The remaining funds are directed to purchase wind generated power at other Air Force bases. The Committee directs the Air Force to include funds at this level for this initiative in its fiscal year 2003 through 2006 budget.

Space programs underexecution.—The Committee recommends a decrease of \$3,000,000 for space control systems and \$1,000,000 for satellite systems for underexecution. Other Space Operations is reduced \$4,000,000 for unjustified contractor growth.

Access-to-Space/Aircraft-like operations.—The Committee recognizes the importance of improving the Department's ability to conduct space operations, and the need for dependable and low cost access to space. Critical factors such as improving the efficiency of "aircraft-like" operations will be necessary for assuring low cost aerospace operations. The Committee recommends that the Access-to-Space Joint Program Office be led by an Air Force organization which possesses demonstrated skill and experience in the development and acquisition of aircraft, and an understanding of "aircraft-like" operations for access-to-space vehicles.

Contaminant Air Processing Systems.—The Committee commends the Secretary of the Air Force for standardizing mission-critical equipment that allows Air Force personnel to be effectively processed after contact with biological, chemical or nuclear agents. The Committee instructs the Secretary to use \$2,000,000 within available funds to enable installations to purchase contaminant air processing systems and related components to ensure all Air Force installations are standardized in this methodology and equipment.

OPERATION AND MAINTENANCE, DEFENSE-WIDE

Appropriations, 2001 \$11,844,480,000
 Budget estimate, 2002 12,518,631,000
 Committee recommendation 12,864,644,000

The Committee recommends an appropriation of \$12,864,644,000.
 This is \$346,013,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| 10 JOINT CHIEFS OF STAFF | 373,832 | 373,832 | ..... |
| 20 SPECIAL OPERATIONS COMMAND | 1,404,797 | 1,379,797 | - 25,000 |
| TOTAL, BUDGET ACTIVITY 1 | 1,778,629 | 1,753,629 | - 25,000 |
| BUDGET ACTIVITY 2: MOBILIZATION: | | | |
| 50 DEFENSE LOGISTICS AGENCY | 44,691 | 44,691 | ..... |
| BUDGET ACTIVITY 3: TRAINING AND RECRUITING: | | | |
| 60 AMERICAN FORCES INFORMATION SERVICE | 11,135 | 11,135 | ..... |
| 70 DEFENSE ACQUISITION UNIVERSITY | 101,196 | 101,196 | ..... |
| 80 DEFENSE CONTRACT AUDIT AGENCY | 3,833 | 3,833 | ..... |
| 90 DEFENSE FINANCE AND ACCOUNTING SERVICE | 8,900 | 8,900 | ..... |
| 91 DEFENSE HUMAN RESOURCES ACTIVITY | 86,190 | 86,190 | ..... |
| 92 DEFENSE SECURITY SERVICE | 7,590 | 7,590 | ..... |
| 93 DEFENSE THREAT REDUCTION AGENCY | 1,246 | 1,246 | ..... |
| 94 SPECIAL OPERATIONS COMMAND | 53,573 | 53,573 | ..... |
| TOTAL, BUDGET ACTIVITY 3 | 273,663 | 273,663 | ..... |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| 14 AMERICAN FORCES INFORMATION SERVICE | 96,637 | 96,637 | ..... |
| 15 CIVIL MILITARY PROGRAMS | 94,596 | 104,596 | + 10,000 |
| 16 CLASSIFIED PROGRAMS | 4,718,802 | 4,702,002 | - 16,800 |
| 17 DEFENSE CONTRACT AUDIT AGENCY | 354,348 | 352,348 | - 2,000 |
| 18 DEFENSE CONTRACT MANAGEMENT AGENCY | 948,932 | 946,132 | - 2,800 |
| 19 DEFENSE FINANCE AND ACCOUNTING SERVICE | 1,492 | 1,492 | ..... |
| 20 DEFENSE HUMAN RESOURCES ACTIVITY | 198,157 | 193,157 | - 5,000 |
| 21 DEFENSE INFORMATION SYSTEMS AGENCY | 803,122 | 778,422 | - 24,700 |
| 22 DEFENSE LOGISTICS AGENCY | 191,990 | 191,990 | ..... |
| 23 DEFENSE LEGAL SERVICES AGENCY | 12,075 | 12,075 | ..... |
| 24 DEPARTMENT OF DEFENSE DEPENDENTS EDUCATION | 1,465,814 | 1,490,814 | + 25,000 |
| 25 DEFENSE POW /MISSING PERSONS OFFICE | 15,211 | 15,211 | ..... |
| 26 DEFENSE SECURITY COOPERATION AGENCY | 65,211 | 58,211 | - 7,000 |
| 27 DEFENSE SECURITY SERVICE | 87,118 | 87,118 | ..... |
| 28 DEFENSE THREAT REDUCTION AGENCY | 258,597 | 258,597 | ..... |
| 29 OFFICE OF ECONOMIC ADJUSTMENT | 16,972 | 35,072 | + 18,100 |
| 30 OFFICE OF THE SECRETARY OF DEFENSE | 437,141 | 445,641 | + 8,500 |
| 31 SPECIAL OPERATIONS COMMAND | 46,891 | 46,891 | ..... |
| 32 SPECIAL ACTIVITIES | 115,000 | 115,000 | ..... |
| 33 JOINT CHIEFS OF STAFF | 169,340 | 169,340 | ..... |
| 34 WASHINGTON HEADQUARTERS SERVICES | 324,202 | 309,202 | - 15,000 |
| TOTAL, BUDGET ACTIVITY 4 | 10,421,648 | 10,409,948 | - 11,700 |
| LEGACY ..... | ..... | 12,000 | + 12,000 |
| DISA TIER ONE RATE ..... | ..... | - 24,000 | - 24,000 |
| DISA TIER ONE RATE TRANSFER ..... | ..... | 170,000 | + 170,000 |
| BALKANS OPERATIONS ..... | ..... | 215,713 | + 215,713 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| INTERNATIONAL TRUST FUND FOR DEMINING AND MINE VICTIM ASSISTANCE | | 20,000 | + 20,000 |
| FREEMARKETS | | 2,000 | + 2,000 |
| DEFENSE JOINT ACCOUNTING SYSTEM | | - 13,000 | - 13,000 |
| TOTAL, OPERATION AND MAINTENANCE, DEFENSE-WIDE | 12,518,631 | 12,864,644 | + 346,013 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|---|--|-----------|
| Budget activity 1: Operating Forces: | | |
| 20 | SOCOM, base communications sustainment | - 5,100 |
| 20 | SOCOM, program growth | - 2,800 |
| 20 | SOCOM, collateral equipment | - 4,100 |
| 20 | SOCOM, Operation Focus Relief drawdown | - 9,000 |
| 20 | SOCOM, MAC SAAM program growth, Focus Relief | - 4,000 |
| Budget activity 4: Administration and servicewide activities: | | |
| 150 | Civil Military programs, Innovative readiness training | + 10,000 |
| 170 | DCAA, underexecution | - 2,000 |
| 180 | DCMA, contingency operations contract oversight | - 2,800 |
| 200 | DHRA, Civpers backfills for DLAMP | - 5,000 |
| 210 | DISA, overhead | - 24,700 |
| 240 | DoDEA, Math Teacher Leadership | + 1,000 |
| 240 | DoDEA, Galena IDEA | + 4,000 |
| 240 | DoDEA, SRM | + 20,000 |
| 260 | DSCA, Other costs—program growth PFP and planning conferences | - 7,000 |
| 290 | OEA, Battery 204, Odiorne Point | + 100 |
| 290 | OEA, Adak airfield operations | + 1,000 |
| 290 | OEA, Naval Security Group Activity Winter Harbor | + 4,000 |
| 290 | OEA, Fitzsimmons Army Hospital | + 7,500 |
| 290 | OEA, Barrow landfill relocation | + 4,000 |
| 290 | OEA, Broadneck peninsula NIKE site | + 1,500 |
| 300 | OSD, Studies and analysis | - 5,000 |
| 300 | OSD, Clara Barton Center | + 1,500 |
| 300 | OSD, Pacific Command Regional Initiative | + 7,000 |
| 300 | OSD, Intelligence fusion study | + 5,000 |
| 340 | WHS, reporting requirements savings | - 15,000 |
| Undistributed: | | |
| | Classified | - 16,800 |
| | Legacy | + 12,000 |
| | O&M, Defense-wide, DISA Tier One rate | - 24,000 |
| | DISA Tier One rate transfer | + 170,000 |
| | Balkans operations | + 215,713 |
| | International Trust Fund for Demining and Mine Victim Assistance | + 20,000 |
| | Free markets | + 2,000 |
| | Defense Joint Accounting System | - 13,000 |
| | Total adjustments | + 346,013 |

Sustaining base communications.—The Committee notes a 25 percent growth in headquarters communications in fiscal year 2001 and another 15 percent increase in the administration's 2002 request for the Special Operations Command. Subsequently, the Committee recommends a reduction of \$5,100,000 and directs that more focus be placed on funding deployable and mobile communica-

tions requirements, rather than placing such critical items on unfunded lists.

Program growth.—A reduction of \$2,800,000 is directed for “urgent shortfalls not addressed in the fiscal year 2001 Supplemental”, as USSOCOM’s request was fully funded by the Appropriations Committees.

Collateral equipment.—The Committee recommends reductions of \$2,100,000 and \$2,000,000 for collateral equipment as defined in the fiscal year 2002 budget request, based upon the insufficient justification provided by USSOCOM.

Operation Focus Relief drawdown.—USSOCOM has included funding for drawdown costs in the budget request. Funds for drawdown authority and related costs are not traditionally included in the request, and are funded from within available funds. The Committee therefore recommends a total reduction of \$13,000,000 for drawdown-related line items.

Legacy Program.—The Committee provides \$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 is the artifact recovery from the CSS *Alabama*, the recovery and preservation of the U.S.S. *Monitor*, and the preservation of the U.S.S. *Massachusetts*, U.S.S. *LIONFISH*, and other naval vessels of Battleship Cove. The Department shall report to the Appropriations Committees no later than March 15, 2002, on the allocation of Legacy funding, and the status of the projects named above.

DoDEA.—The Committee recommends two important initiatives to be supported from within available funds of the Department of Defense Education Activity: the Schools Assisted Interactive Learning (SAIL) program, at \$3,000,000 and an initiative in School Violence Reduction Strategies for Schools and Communities, at \$3,000,000.

DCMA.—Funds for contingency operations contract oversight are reduced by \$2,800,000. The redundancy and waste in contingency contracts reveals that these programs are not being supervised.

DoDEA SRM.—The Committee recommends an increase of \$20,000,000 for facilities sustainment and repair. In considering the allocation of these funds, the Department should consider those installations with a disproportionately high number of special needs children in the Exceptional Family Member program. One example is the school district supporting Submarine Base Bangor in Kitsap County, Washington. The Committee recommends that not less than \$5,000,000 of these funds be provided to schools located in this region.

OSD Reporting Requirements.—The Secretary of Defense has articulated a need to transform the Department’s business practices, and reduce redundant headquarters staff and bureaucratic structure, in conjunction with the modernization of combat forces and tactics. The Committee endorses the Secretary’s stated goals, and has attempted in the bill to reduce the reporting requirements imposed by the Congress. In light of the significant reductions in statutory reporting requirements, the Committee has reduced funding for Washington headquarters activities by \$15,000,000. In addition,

many of the reports and justification materials required by the Congress arrive late or not at all. The Committee recommends reduced funding of \$5,000,000 for studies and analysis.

Study on Intelligence Capabilities and Data Resource Integration.—To enhance intelligence gathering capabilities and data resource integration following the events of September 11, 2001, the Committee recommends an increase of \$5,000,000 for preparing a management action plan to assess how measurement and signature intelligence can be integrated with other intelligence activities and data. The goal of this plan should be to improve support for warfighter operations and policy decision-making. A primary focus of this study should be to complete the concept development and associated operations and design requirements for a measurement and signature intelligence data archive providing back-up capability, and enabling cross-disciplinary analysis of distributed data and possible sensor testing activity. The study should consider all shortfalls in MASINT capabilities and their integration. The Committee directs the Assistant Secretary of Defense for Command, Control, Communications, and Intelligence to provide to the congressional defense committees an interim report containing an outline of the content and expected milestones of this study no later than 45 days after enactment of this act and a final report no later than June 1, 2002.

Free Markets.—The Committee recommendation includes \$2,000,000 for Free Markets, a pilot program to test online markets for use by the Department. In order to encourage activities within the Department to explore the potential of online markets, the Under Secretary of Defense for Acquisition, Technology and Logistics shall conduct several online market tests for materials and services. DOD activities desiring to employ online markets will be required to submit a business case analysis to the USD (AT&L) detailing the materials and services thought to be suitable for online markets and the expected return on investment to be gained by the pilot initiative.

Thailand Security.—The Committee is aware of a recent introduction of advanced fighter aircraft in Burma and is concerned with the strategic military balance in the region, particularly regarding Thailand. As such, the Committee requests the Department of Defense to report to the Committees on Appropriations no later than 120 days after the date of enactment of this Act on Thailand's defense needs—if any—to ensure military superiority over its airspace and territorial waters in the face of possible threats.

OPERATION AND MAINTENANCE, ARMY RESERVE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,562,118,000 |
| Budget estimate, 2002 | 1,787,246,000 |
| Committee recommendation | 1,771,246,000 |

The Committee recommends an appropriation of \$1,771,246,000. This is \$16,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| LAND FORCES: | | | |
| 10 DIVISION FORCES | 14,382 | 14,382 | ..... |
| 20 CORPS COMBAT FORCES | 24,571 | 24,571 | ..... |
| 30 CORPS SUPPORT FORCES | 232,891 | 232,891 | ..... |
| 40 ECHELON ABOVE CORPS FORCES | 115,183 | 115,183 | ..... |
| MISSION OPERATIONS: | | | |
| 50 LAND FORCES OPERATIONS SUPPORT | 364,700 | 349,700 | - 15,000 |
| LAND FORCES READINESS: | | | |
| 60 FORCES READINESS OPERATIONS SUPPORT | 139,280 | 139,280 | ..... |
| 70 LAND FORCES SYSTEM READINESS | 60,481 | 60,481 | ..... |
| 80 DEPOT MAINTENANCE | 60,719 | 60,719 | ..... |
| LAND FORCES READINESS SUPPORT: | | | |
| 90 BASE SUPPORT | 406,137 | 406,137 | ..... |
| 100 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 161,321 | 161,321 | ..... |
| 110 ADDITIONAL ACTIVITIES | 2,536 | 2,536 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 1,582,201 | 1,567,201 | - 15,000 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| ADMINISTRATION AND SERVICEWIDE ACTIVITIES: | | | |
| 12 ADMINISTRATION | 39,256 | 39,256 | ..... |
| 13 SERVICEWIDE COMMUNICATIONS | 30,865 | 29,865 | - 1,000 |
| 14 PERSONNEL/FINANCIAL ADMINISTRATION (MANPOWER MANAGEMENT) | 44,201 | 44,201 | ..... |
| 15 RECRUITING AND ADVERTISING | 90,723 | 90,723 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 205,045 | 204,045 | - 1,000 |
| TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE | 1,787,246 | 1,771,246 | - 16,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|----------|
| Budget Activity 1: Operating Forces: | |
| 60 Other contracts, other costs—unjustified program growth | - 15,000 |
| Budget Activity 4: Administration and Servicewide activities: | |
| 130 Service-wide communications—headquarters growth | - 1,000 |
| Total adjustments | - 16,000 |

OPERATION AND MAINTENANCE, NAVY RESERVE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$978,946,000 |
| Budget estimate, 2002 | 1,003,690,000 |
| Committee recommendation | 1,003,690,000 |

The Committee recommends an appropriation of \$1,003,690,000. 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| RESERVE AIR OPERATIONS: | | | |
| 10 MISSION AND OTHER FLIGHT OPERATIONS | 405,515 | 405,515 | ..... |
| 30 INTERMEDIATE MAINTENANCE | 17,223 | 17,223 | ..... |
| 40 AIR OPERATION AND SAFETY SUPPORT | 1,961 | 1,961 | ..... |
| 50 AIRCRAFT DEPOT MAINTENANCE | 116,328 | 116,328 | ..... |
| 60 AIRCRAFT DEPOT OPS SUPPORT | 324 | 324 | ..... |
| RESERVE SHIP OPERATIONS: | | | |
| 70 MISSION AND OTHER SHIP OPERATIONS | 46,572 | 46,572 | ..... |
| 80 SHIP OPERATIONAL SUPPORT AND TRAINING | 623 | 623 | ..... |
| 90 INTERMEDIATE MAINTENANCE | 7,053 | 7,053 | ..... |
| 100 SHIP DEPOT MAINTENANCE | 71,858 | 71,858 | ..... |
| 110 SHIP DEPOT OPERATIONS SUPPORT | 2,652 | 2,652 | ..... |
| RESERVE COMBAT OPERATIONS SUPPORT: | | | |
| 120 COMBAT SUPPORT FORCES | 37,579 | 37,579 | ..... |
| RESERVE WEAPONS SUPPORT: | | | |
| 130 WEAPONS MAINTENANCE | 5,531 | 5,531 | ..... |
| 140 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 51,102 | 51,102 | ..... |
| 150 BASE SUPPORT | 148,046 | 148,046 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 912,367 | 912,367 | ..... |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| ADMINISTRATION AND SERVICEWIDE ACTIVITIES: | | | |
| 160 ADMINISTRATION | 11,131 | 11,131 | ..... |
| 170 CIVILIAN MANPOWER AND PERSONNEL | 1,934 | 1,934 | ..... |
| 180 MILITARY MANPOWER AND PERSONNEL | 34,625 | 34,625 | ..... |
| 190 SERVICEWIDE COMMUNICATIONS | 37,355 | 37,355 | ..... |
| 200 COMBAT/WEAPONS SYSTEM | 5,606 | 5,606 | ..... |
| 210 OTHER SERVICEWIDE SUPPORT | 672 | 672 | ..... |
| LOGISTICS OPERATIONS AND TECHNICAL SUPPORT: | | | |
| TOTAL, BUDGET ACTIVITY 4 | 91,323 | 91,323 | ..... |
| TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE | 1,003,690 | 1,003,690 | ..... |

OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$145,959,000 |
| Budget estimate, 2002 | 144,023,000 |
| Committee recommendation | 144,023,000 |

The Committee recommends an appropriation of \$144,023,000. 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| MISSION FORCES: | | | |
| 10 OPERATING FORCES | 50,898 | 50,898 | ..... |
| 20 DEPOT MAINTENANCE | 7,784 | 7,784 | ..... |
| 30 BASE SUPPORT | 25,610 | 25,610 | ..... |
| 40 TRAINING SUPPORT | 18,144 | 18,144 | ..... |
| 50 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 10,027 | 10,027 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 112,463 | 112,463 | ..... |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| ADMINISTRATION AND SERVICEWIDE ACTIVITIES: | | | |
| 60 SPECIAL SUPPORT | 8,596 | 8,596 | ..... |
| 70 SERVICEWIDE TRANSPORTATION | 491 | 491 | ..... |
| 80 ADMINISTRATION | 8,632 | 8,632 | ..... |
| 90 BASE SUPPORT | 5,719 | 5,719 | ..... |
| 100 RECRUITING AND ADVERTISING | 8,122 | 8,122 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 31,560 | 31,560 | ..... |
| TOTAL, O&M, MARINE CORPS RESERVE | 144,023 | 144,023 | ..... |

OPERATION AND MAINTENANCE, AIR FORCE RESERVE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,903,659,000 |
| Budget estimate, 2002 | 2,029,866,000 |
| Committee recommendation | 2,023,866,000 |

The Committee recommends an appropriation of \$2,023,866,000. This is \$6,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| AIR OPERATIONS: | | | |
| 10 PRIMARY COMBAT FORCES | 1,266,511 | 1,260,511 | -6,000 |
| 20 MISSION SUPPORT OPERATIONS | 61,637 | 61,637 | ..... |
| 30 DEPOT MAINTENANCE | 322,507 | 322,507 | ..... |
| 40 BASE SUPPORT | 245,126 | 245,126 | ..... |
| 50 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 38,521 | 38,521 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 1,934,302 | 1,928,302 | -6,000 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| ADMINISTRATION AND SERVICEWIDE ACTIVITIES: | | | |
| 60 ADMINISTRATION | 52,083 | 52,083 | ..... |
| 70 MILITARY MANPOWER AND PERSONNEL MANAGEMENT | 11,848 | 11,848 | ..... |
| 80 RECRUITING AND ADVERTISING | 24,466 | 24,466 | ..... |
| 90 OTHER PERSONNEL SUPPORT | 6,547 | 6,547 | ..... |
| 100 AUDIOVISUAL | 620 | 620 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|-------------------------------------|----------------------|--------------------------|-----------------------------|
| TOTAL, BUDGET ACTIVITY 4 | 95,564 | 95,564 | ..... |
| TOTAL, O&M, AIR FORCE RESERVE | 2,029,866 | 2,023,866 | - 6,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | | |
|---|--|--|---------|
| Budget Activity 1: Operating Forces: | | | |
| 010 Primary Combat Forces, unjustified program growth | | | - 6,000 |
| Total adjustments | | | - 6,000 |

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$3,333,835,000 |
| Budget estimate, 2002 | 3,677,359,000 |
| Committee recommendation | 3,743,808,000 |

The Committee recommends an appropriation of \$3,743,808,000. This is \$66,449,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| LAND FORCES: | | | |
| 10 DIVISIONS | 472,117 | 477,117 | + 5,000 |
| 20 CORPS COMBAT FORCES | 565,861 | 565,861 | ..... |
| 30 CORPS SUPPORT FORCES | 280,054 | 280,054 | ..... |
| 40 ECHELON ABOVE CORPS FORCES | 476,828 | 476,828 | ..... |
| 50 LAND FORCES OPERATIONS SUPPORT | 22,333 | 12,333 | - 10,000 |
| LAND FORCES READINESS: | | | |
| 60 FORCE READINESS OPERATIONS SUPPORT | 19,354 | 19,354 | ..... |
| 70 LAND FORCES SYSTEMS READINESS | 95,719 | 100,419 | + 4,700 |
| 80 LAND FORCES DEPOT MAINTENANCE | 193,414 | 193,414 | ..... |
| LAND FORCES READINESS SUPPORT: | | | |
| 90 BASE OPERATIONS SUPPORT | 538,487 | 540,746 | + 2,259 |
| 100 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 351,768 | 354,268 | + 2,500 |
| 110 MANAGEMENT AND OPERATIONAL HEADQUARTERS | 399,117 | 392,117 | - 7,000 |
| 120 MISCELLANEOUS ACTIVITIES | 38,415 | 38,415 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 3,453,467 | 3,450,926 | - 2,541 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| ADMINISTRATION AND SERVICEWIDE ACTIVITIES: | | | |
| 13 STAFF MANAGEMENT | 84,106 | 84,106 | ..... |
| 14 INFORMATION MANAGEMENT | 21,070 | 21,070 | ..... |
| 15 PERSONNEL ADMINISTRATION | 35,902 | 35,902 | ..... |
| 16 RECRUITING AND ADVERTISING | 82,814 | 82,814 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 223,892 | 223,892 | ..... |
| ADDITIONAL FULL-TIME SUPPORT (TECHNICIAN) | | 13,200 | + 13,200 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| EMERGENCY SPILL RESPONSE | | 790 | + 790 |
| DISTRIBUTED LEARNING PROJECT | | 30,000 | + 30,000 |
| SRM TRANSFER TO NATIONAL GUARD | | 25,000 | + 25,000 |
| TOTAL, OPERATION AND MAINTENANCE, ARMY NAT. GUARD | 3,677,359 | 3,743,808 | + 66,449 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|--|--|----------|
| Budget Activity 1: Operating Forces: | | |
| 10 ECWCS | | + 5,000 |
| 50 Land Forces Operations Support—unjustified program growth .. | | - 10,000 |
| 70 Camp McCain Simulator Center, Trainer Upgrades | | + 4,700 |
| 90 Ft. Harrison Communications Infrastructure | | + 1,200 |
| 90 Communications Network equipment | | + 209 |
| 90 Multimedia classroom | | + 850 |
| 100 Camp McCain Training Site, Roads | | + 2,500 |
| 110 Management and Operational Headquarters—unjustified program growth | | - 7,000 |
| Undistributed: | | |
| Full Time Support, 487 additional technicians | | + 13,200 |
| Emergency Spill Response and Preparedness Program | | + 790 |
| Distance Learning | | + 30,000 |
| SRM reallocation | | + 25,000 |
| Total adjustments | | + 66,449 |

Management and Operational Headquarters.—The budget request for management and operational headquarters represents an increase of \$40,000,000 above fiscal year 2001 levels. The increase was not justified in budget exhibits or in response to Committee review. The Committee recommends a decrease of \$7,000,000 to the request.

Distributive training technology programs.—The Committee recommends an increase of \$30,000,000 in the Army National Guard “Operation and maintenance” appropriation and \$10,000,000 in the “National Guard and Reserve Equipment” appropriation for Distance Learning programs. Among these programs, the Committee recognizes that the Consolidated Interactive Virtual Information Center (CIVIC), during its first year, 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 2003 budget request.

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$3,937,777,000 |
| Budget estimate, 2002 | 3,867,361,000 |
| Committee recommendation | 3,998,361,000 |

The Committee recommends an appropriation of \$3,998,361,000. This is \$131,000,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| BUDGET ACTIVITY 1: OPERATING FORCES: | | | |
| AIR OPERATIONS: | | | |
| 10 AIRCRAFT OPERATIONS | 2,545,143 | 2,645,143 | + 100,000 |
| 20 MISSION SUPPORT OPERATIONS | 348,442 | 348,442 | ..... |
| 30 BASE SUPPORT | 377,859 | 387,859 | + 10,000 |
| 40 FACILITIES SUSTAINMENT, RESTORATION AND MODERNIZATION | 92,092 | 92,092 | ..... |
| 50 DEPOT MAINTENANCE | 490,912 | 490,912 | ..... |
| TOTAL, BUDGET ACTIVITY 1 | 3,854,448 | 3,964,448 | + 110,000 |
| BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES: | | | |
| SERVICEWIDE ACTIVITIES: | | | |
| 60 ADMINISTRATION | 2,935 | 2,935 | ..... |
| 70 RECRUITING AND ADVERTISING | 9,978 | 9,978 | ..... |
| TOTAL, BUDGET ACTIVITY 4 | 12,913 | 12,913 | ..... |
| PROJECT ALERT | | 3,500 | + 3,500 |
| EXTENDED COLD WEATHER CLOTHING SYSTEM | | 5,000 | + 5,000 |
| DEFENSE SYSTEMS EVALUATION | | 2,500 | + 2,500 |
| BANGOR INTERNATIONAL AIRPORT RUNWAY REPAIRS | | 10,000 | + 10,000 |
| TOTAL, O&M, AIR NATIONAL GUARD | 3,867,361 | 3,998,361 | + 131,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | | |
|---|--|-----------|
| Budget Activity 1: Operating Forces: | | |
| 10 B-1 Flying Hours | | + 100,000 |
| 30 Eagle vision | | + 10,000 |
| Undistributed: | | |
| Project Alert | | + 3,500 |
| ECWCS | | + 5,000 |
| Defense Systems Evaluation | | + 2,500 |
| Bangor International Airport runway repairs | | + 10,000 |
| Total adjustments | | + 131,000 |

B-1 Bomber Flying Hours.—The Committee recommendation restores the B-1 Bomber flying hours of the Air National Guard as discussed elsewhere in the report.

North Smithfield Air National Guard Station.—The Committee is concerned with the possible contamination of the groundwater in the area of the North Smithfield Air National Guard Station in Rhode Island. In cooperation with the local community, the Air Guard shall assist in residential water well sampling during the development of the Remedial Investigation and Feasibility Study. This assistance shall not constitute an admission of liability by the National Guard.

120th Fighter Wing training range.—Of the funds available, \$1,000,000 shall be only for the development and maintenance of

a training range for the 120th Fighter Wing, Montana Air National Guard.

F-16 arresting cables.—The Committee recommends the Air National Guard allocate \$1,800,000 for arresting cables necessary for the operation of F-16 aircraft at the Des Moines airport. These funds are urgently needed because failure to build them during this fiscal year in conjunction with ongoing civilian construction will result in difficulty for the F-16's to fly missions related to homeland security.

OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$3,938,777,000 |
| Budget estimate, 2002 | 2,844,226,000 |
| Committee recommendation | |

The Committee recommends no appropriation for this account. This is \$2,844,226,000 below the budget estimate.

Instead, the Committee is providing \$2,243,996,000 for Balkan operations within the service operation and maintenance accounts. The Committee commends the Department of Defense for recognizing that Operations Southern Watch, Northern Watch and Desert Spring are planned operations, not contingencies. As such, the Defense Department has requested funding for these operations within the service accounts instead of under OCOTF. The Committee observes that this reasoning obtains equally for operations in the Balkans, and, therefore, recommends funding for such activities in the service accounts as well.

The total recommended for OCOTF is \$600,104,000 below the budget request. The Committee notes that in fiscal years 2000 and 2001 the Fund contained unobligated balances of \$338,000,000 and \$200,000,000, respectively, while U.S. forces in the Balkans were being reduced. The Committee expects further reductions will occur in fiscal year 2002, reducing costs. Additional savings are achievable through better planning and scheduling for the use of airlift assets, according to the GAO.

The Committee remains concerned regarding the failure of the Defense Department to provide adequate oversight for OCOTF funding. The Defense Department has allowed the services to use funds in this appropriation for routine base operations, real property and depot maintenance, and planned training. The General Accounting Office concluded that for fiscal year 2000 only 13 percent of OCOTF expenditures were committed to the direct costs of operations. The Committee suggests that better accountability and the elimination of redundant and questionable costs for information technology, contractor support, temporary duty travel and base operations support at home stations will derive additional savings in fiscal year 2002. The Committee expects that the allocation of the funding directly to the services in fiscal year 2002 and beyond will also improve financial accountability.

U.S. COURT OF APPEALS FOR THE ARMED FORCES

| | |
|--------------------------------|-------------|
| Appropriations, 2001 | \$8,574,000 |
| Budget estimate, 2002 | 9,096,000 |
| Committee recommendation | 9,096,000 |

The Committee recommends an appropriation of \$9,096,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, ARMY

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$389,932,000 |
| Budget estimate, 2002 | 389,800,000 |
| Committee recommendation | 389,800,000 |

The Committee recommends an appropriation of \$389,800,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, NAVY

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$294,038,000 |
| Budget estimate, 2002 | 257,517,000 |
| Committee recommendation | 257,517,000 |

The Committee recommends an appropriation of \$257,517,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, AIR FORCE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$376,300,000 |
| Budget estimate, 2002 | 385,437,000 |
| Committee recommendation | 385,437,000 |

The Committee recommends an appropriation of \$385,437,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, DEFENSE-WIDE

| | |
|--------------------------------|--------------|
| Appropriations, 2001 | \$21,412,000 |
| Budget estimate, 2002 | 23,492,000 |
| Committee recommendation | 23,492,000 |

The Committee recommends an appropriation of \$23,492,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$231,499,000 |
| Budget estimate, 2002 | 190,255,000 |
| Committee recommendation | 230,255,000 |

The Committee recommends an appropriation of \$230,255,000. This is \$40,000,000 above the budget estimate.

OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

| | |
|--------------------------------|--------------|
| Appropriations, 2001 | \$55,900,000 |
| Budget estimate, 2002 | 49,700,000 |
| Committee recommendation | 44,700,000 |

The Committee recommends an appropriation of \$44,700,000. This is \$5,000,000 below the budget estimate.

Funds are provided for humanitarian demining, humanitarian assistance, and disaster relief. Funds are reduced to reflect unobligated balances.

FORMER SOVIET UNION THREAT REDUCTION

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$443,400,000 |
| Budget estimate, 2002 | 403,000,000 |
| Committee recommendation | 357,000,000 |

The Committee recommends an appropriation of \$357,000,000. This is \$46,000,000 below the budget estimate.

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| | |
|--|----------|
| Weapons Storage—Russia | - 26,000 |
| Elimination of Weapons Grade Plutonium Production—Russia | - 20,000 |
| | - 46,000 |
| Total adjustments | - 46,000 |

The Committee recommends a reduction of \$46,000,000 to the budget request. Several aspects of the program have experienced important delays which have led to large unobligated balances. For example, unobligated balances for the military contacts program exceed \$11,000,000, for the elimination of weapons grade plutonium, \$58,000,000, and for weapons storage security, \$90,000,000. Total unobligated balances available to the Cooperative Threat Reduction program exceed \$700,000,000. If, during fiscal year 2002, the Department is able to improve program execution, the Committee will consider any request to reprogram funds from other unobligated balances.

SUPPORT FOR INTERNATIONAL SPORTING COMPETITIONS, DEFENSE

| | |
|--------------------------------|--------------|
| Appropriations, 2001 ..... | ..... |
| Budget estimate, 2002 | \$15,800,000 |
| Committee recommendation | 15,800,000 |

The Committee recommends an appropriation of \$15,800,000. This is equal to the budget estimate.

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 2002 budget requests a total of \$60,440,297,000 for procurement appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends procurement appropriations totaling \$60,881,434,000 for fiscal year 2002. This is \$441,137,000 above the budget estimate.

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

SUMMARY OF PROCUREMENT APPROPRIATIONS

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| Aircraft Procurement, Army | 1,925,491 | 1,893,891 | - 31,600 |
| Missile Procurement, Army | 1,859,634 | 1,774,154 | - 85,480 |
| Procurement of Weapons and Tracked Combat Vehicles, Army | 2,276,746 | 2,174,546 | - 102,200 |
| Procurement of Ammunition, Army | 1,193,365 | 1,171,465 | - 21,900 |
| Other Procurement, Army | 3,961,737 | 4,160,186 | + 198,449 |
| Aircraft Procurement, Navy | 8,252,543 | 8,030,043 | - 222,500 |
| Weapons Procurement, Navy | 1,433,475 | 1,478,075 | + 44,600 |
| Procurement of Ammunition, Navy and Marine Corps | 457,099 | 442,799 | - 14,300 |
| Shipbuilding and Conversion, Navy | 9,344,121 | 9,294,211 | - 49,910 |
| Other Procurement, Navy | 4,097,576 | 4,146,338 | + 48,762 |
| Procurement, Marine Corps | 981,724 | 974,054 | - 7,670 |
| Aircraft Procurement, Air Force | 10,744,458 | 10,617,332 | - 127,126 |
| Missile Procurement, Air Force | 3,233,536 | 3,657,522 | + 423,986 |
| Procurement of Ammunition, Air Force | 865,344 | 873,344 | + 8,000 |
| Other Procurement, Air Force | 8,159,521 | 8,144,174 | - 15,347 |
| Procurement, Defense-Wide | 1,603,927 | 1,473,795 | - 130,132 |
| Defense Production Act Purchases | 50,000 | 15,000 | - 35,000 |
| National Guard and Reserve Equipment ..... | ..... | 560,505 | + 560,505 |
| Total | 60,440,297 | 60,881,434 | + 441,137 |

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 2002.

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, 2001 | \$1,571,812,000 |
| Budget estimate, 2002 | 1,925,491,000 |
| Committee recommendation | 1,893,891,000 |

The Committee recommends an appropriation of \$1,893,891,000. This is \$31,600,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| AIRCRAFT | | | | | | |
| FIXED WING: | | | | | | |
| 2 UTILITY F/W (MR) AIRCRAFT | | | | | | |
| ROTARY: | | | | | | |
| 3 UH-60 BLACKHAWK (MYP) | 12 | 174,515 | 12 | 174,515 | | |
| 4 UH-60 BLACKHAWK (MYP) (AP-CY) | | 26,906 | | 26,906 | | |
| 5 HELICOPTER NEW TRAINING | | | 21 | 34,100 | + 21 | + 34,100 |
| TOTAL, AIRCRAFT | | 201,421 | | 235,521 | | + 34,100 |
| MODIFICATION OF AIRCRAFT | | | | | | |
| 6 GUARDRAIL MODS (TIARA) | | 8,827 | | 8,827 | | |
| 7 ARL MODS (TIARA) | | 12,322 | | 12,322 | | |
| 8 AH1F MODS | | | | | | |
| 9 AH-64 MODS | | 38,473 | | 38,473 | | |
| 10 CH-47 CARGO HELICOPTER MODS (MYP) ... | | 277,460 | | 210,560 | | - 66,900 |
| 11 CH-47 CARGO HELICOPTER MODS (MYP) (AP-CY) | | 17,722 | | 17,722 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| 12 CH-47 ICH | | | | | | |
| 13 UTILITY/CARGO AIRPLANE MODS | | 16,095 | | 16,095 | | |
| 14 OH-58 MODS | | 463 | | 463 | | |
| 15 AIRCRAFT LONG RANGE MODS | | 753 | | 753 | | |
| 16 LONGBOW | | 888,561 | | 885,361 | | - 3,200 |
| 17 LONGBOW (AP-CY) | | 29,526 | | 26,226 | | - 3,300 |
| 18 UH-1 MODS | | | | | | |
| 19 UH-60 MODS | | 52,269 | | 70,469 | | + 18,200 |
| 20 KIOWA WARRIOR | | 42,600 | | 42,600 | | |
| 22 AIRBORNE AVIONICS | | 78,421 | | 78,421 | | |
| 23 ASE MODS (SIRFC) | | | | | | |
| 26 GATM ROLLUP | | 54,551 | | 38,551 | | - 16,000 |
| 28 SPARE PARTS (AIR) | | 5,331 | | 5,331 | | |
| TOTAL, MODIFICATION OF AIRCRAFT | | 1,523,374 | | 1,452,174 | | - 71,200 |
| SUPPORT EQUIPMENT AND FACILITIES | | | | | | |
| GROUND SUPPORT AVIONICS: | | | | | | |
| 29 AIRCRAFT SURVIVABILITY EQUIPMENT | | 32,780 | | 32,780 | | |
| 30 ASE INFRARED CM | 12 | 36,653 | 22 | 46,653 | + 10 | + 10,000 |
| OTHER SUPPORT: | | | | | | |
| 31 AVIONICS SUPPORT EQUIPMENT | | 7,544 | | 15,044 | | + 7,500 |
| 32 COMMON GROUND EQUIPMENT | | 19,113 | | 19,113 | | |
| 33 AIRCREW INTEGRATED SYSTEMS | | 10,253 | | 10,253 | | |
| 34 AIR TRAFFIC CONTROL | | 68,887 | | 56,887 | | - 12,000 |
| 35 INDUSTRIAL FACILITIES | | 707 | | 707 | | |
| 36 LAUNCHER, 2.75 ROCKET | | 4,960 | | 4,960 | | |
| 37 AIRBORNE COMMUNICATIONS | | 19,799 | | 19,799 | | |
| TOTAL, SUPPORT EQUIPMENT AND FACILITIES | | 200,696 | | 206,196 | | + 5,500 |
| TOTAL, AIRCRAFT PROCUREMENT, ARMY | | 1,925,491 | | 1,893,891 | | - 31,600 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 5 | HELICOPTER NEW TRAINING | | 34,100 | + 34,100 |
| | 21 TH-67 helicopters | | | + 34,100 |
| 10 | CH-47 CARGO HELICOPTER MODS | 277,460 | 210,560 | - 66,900 |
| | LRIP delay | | | - 66,900 |
| 16 | LONGBOW | 888,561 | 885,361 | - 3,200 |
| | Fire control radar | | | - 8,200 |
| | Oil debris detection and burn-off system | | | + 5,000 |
| 17 | LONGBOW ADVANCE PROCUREMENT | 29,526 | 26,226 | - 3,300 |
| | Airframes | | | - 3,300 |
| 19 | UH-60 MODS | 52,269 | 70,469 | + 18,200 |
| | Extended range crashworthy fuel tanks for AR/NG | | | + 3,000 |
| | De-icing system upgrade program | | | + 3,000 |
| | 1/207th Search and Rescue | | | + 12,200 |
| 26 | GATM ROLLUP | 54,551 | 38,551 | - 16,000 |
| | Fixed wing | | | - 6,500 |
| | Rotary wing | | | - 9,500 |
| 30 | ASE INFRARED CM | 36,653 | 46,653 | + 10,000 |
| | ATIRCM LRIP | | | + 10,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 31 | AVIONICS SUPPORT EQUIPMENT | 7,544 | 15,044 | + 7,500 |
| | Aviator's night vision imaging system | | | + 2,500 |
| | HGU-56/P Aircrew Integrated System (ANG) | | | + 5,000 |
| 34 | AIR TRAFFIC CONTROL | 68,887 | 56,887 | - 12,000 |
| | Tactical Airspace Integration System | | | - 12,000 |

TH-67 helicopters.—The Committee recommends \$34,100,000 for the procurement of 21 helicopters in support of Army requirements for additional training aircraft.

CH-47 modifications.—The Army has delayed the low-rate initial production of the CH-47F to fiscal year 2003 as a result of re-baselining the CH-47F program. The Committee therefore recommends a reduction of \$66,900,000 for production costs.

Longbow fire control radar.—The Committee recommends a reduction of \$8,200,000 for the procurement of fire control radars, to the fiscal year 2001 level.

Longbow advance procurement.—The Committee recommends a reduction of \$3,300,000 for the procurement of airframes to the fiscal year 2001 procurement level.

GATM reductions.—The Committee recommends reductions for fixed and rotary wing of \$6,500,000 and \$9,500,000 respectively, and directs that planned fourth quarter 2002 procurement be delayed to the first quarter of fiscal year 2003.

Aviator's night vision imaging system.—The Committee recommends \$2,500,000 be provided for procurement of additional aviator night vision imaging systems.

Tactical Airspace Integration System.—The Committee recommends a reduction of \$12,000,000, which reflects the full rate production delay decision made by the Department of the Army.

UH-60 Blackhawks.—The Committee recommends an additional \$102,500,000 for the procurement of 10 Blackhawks for the Army National Guard. This funding is provided in the “National Guard and Reserve Equipment” appropriation.

MISSILE PROCUREMENT, ARMY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,320,681,000 |
| Budget estimate, 2002 | 1,859,634,000 |
| Committee recommendation | 1,774,154,000 |

The Committee recommends an appropriation of \$1,774,154,000. This is \$85,480,000 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 therefore; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefore, for the foregoing purposes, and such lands and interest therein, may be acquired, and construction prosecuted thereon prior to approval title; 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|-------|----------------------|-------|--------------------------|------|-----------------------------|
| OTHER MISSILES | | | | | | |
| SURFACE-TO-AIR MISSILE SYSTEM: | | | | | | |
| 1 PATRIOT PAC-3 | 72 | 676,574 | 72 | 653,574 | | - 23,000 |
| 2 STINGER SYSTEM SUMMARY | 497 | 45,890 | 497 | 45,890 | | |
| 3 AVENGER SYSTEM SUMMARY | | 11,624 | | 11,624 | | |
| AIR-TO-SURFACE MISSILE SYSTEM: | | | | | | |
| 4 HELLFIRE SYS SUMMARY | 2,200 | 241,811 | 2,200 | 241,811 | | |
| ANTI-TANK/ASSAULT MISSILE SYSTEM: | | | | | | |
| 5 JAVELIN (AAWS-M) SYSTEM SUMMARY | 4,139 | 414,632 | 4,139 | 414,632 | | |
| 7 LINE OF SIGHT ANTI-TANK (LOSAT)(AP-CY) | | 11,427 | | 11,427 | | |
| 9 GUIDED MLRS ROCKET (GMLRS) | | 8,480 | | | | - 8,480 |
| 10 MLRS LAUNCHER SYSTEMS | 35 | 148,294 | 35 | 138,294 | | - 10,000 |
| 11 ARMY TACTICAL MSL SYS (ATACMS)—SYS SUM | 24 | 34,263 | 24 | 34,263 | | |
| 12 ATACMS BLKH SYSTEM SUMMARY | 6 | 61,000 | 6 | 61,000 | | |
| TOTAL, OTHER MISSILES | | 1,653,995 | | 1,612,515 | | - 41,480 |
| MODIFICATION OF MISSILES | | | | | | |
| MODIFICATIONS: | | | | | | |
| 13 PATRIOT MODS | | 37,617 | | 37,617 | | |
| 14 STINGER MODS | | 5,830 | | 5,830 | | |
| 15 AVENGER MODS | | 17,991 | | 17,991 | | |
| 16 ITAS/TOW MODS | | 96,204 | | 61,204 | | - 35,000 |
| 17 MLRS MODS | | 23,599 | | 13,599 | | - 10,000 |
| TOTAL, MODIFICATION OF MISSILES | | 181,241 | | 136,241 | | - 45,000 |
| 18 SPARES AND REPAIR PARTS | | 15,299 | | 15,299 | | |
| SUPPORT EQUIPMENT AND FACILITIES: | | | | | | |
| 19 AIR DEFENSE TARGETS | | 3,325 | | 3,325 | | |
| 20 ITEMS LESS THAN \$5 MILLION (MISSILES) .. | | 1,039 | | 1,039 | | |
| 21 MISSILE DEMILITARIZATION | | 1,358 | | 2,358 | | + 1,000 |
| 22 PRODUCTION BASE SUPPORT | | 3,377 | | 3,377 | | |
| TOTAL, SUPPORT EQUIPMENT AND FACILITIES | | 9,099 | | 10,099 | | + 1,000 |
| TOTAL, MISSILE PROCUREMENT, ARMY | | 1,859,634 | | 1,774,154 | | - 85,480 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 9 | GUIDED MLRS ROCKET (GMLRS) | 8,480 | | - 8,480 |
| | Program Delays | | | - 8,480 |
| 10 | MLRS LAUNCHER SYSTEMS | 148,294 | 138,294 | - 10,000 |
| | For Two National Guard Battalions | | | - 10,000 |
| 16 | ITAS/TOW MODS | 96,204 | 61,204 | - 35,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--------------------------------|----------------------|--------------------------|-----------------------------|
| | Program Growth/Delays | | | - 35,000 |
| 17 | MLRS MODS | 23,599 | 13,599 | - 10,000 |
| | Program Under Execution | | | - 10,000 |
| 21 | MISSILE DEMILITARIZATION | 1,358 | 2,358 | + 1,000 |
| | Missile Recycling Center | | | + 1,000 |

Guided MLRS Rocket.—The budget requests \$8,480,000 for long lead procurement items. The Committee disagrees with this request and is concerned about the developmental challenges the system is incurring, especially that of the treaty required self-destruct fuze. Until such challenges are overcome, the Committee feels long lead funding for the system is premature.

MLRS Launchers.—The budget requests \$148,294,000 to continue upgrading the current MLRS launcher system. However, the Committee is concerned about the execution difficulties the program is experiencing and understands that the Army is reviewing its overall requirement for the legacy system. In light of these issues and the capabilities the follow-on system, HIMARS, promises, the Committee holds that the procurement strategy should be redirected, to focus on fielding HIMARS to the active duty forces and the corrected MLRS Launcher to the National Guard units. Therefore, the Committee recommends \$138,294,000 in fiscal year 2002 funding provided only for procurement of launchers for National Guard units.

ITAS/TOW Mods.—The budget requests \$96,204,000 to accelerate procurement of the ITAS. The Committee is concerned about the problems associated with the battery/power system (BPS) and the significant delay in system fielding and delivery that has resulted. Therefore, the Committee disagrees with the procurement acceleration and recommends an appropriation of \$61,204,000, a reduction of \$35,000,000 to the President's budget request.

MLRS Mods.—The Committee is concerned that the program is under executing previously provided funds and recommends an appropriation of \$13,599,000, a reduction of \$10,000,000 from the President's budget request.

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$2,472,524,000 |
| Budget estimate, 2002 | 2,276,746,000 |
| Committee recommendation | 2,174,546,000 |

The Committee recommends an appropriation of \$2,174,546,000. This is \$102,200,000 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|-------|----------------------|-------|--------------------------|------|-----------------------------|
| TRACKED COMBAT VEHICLES: | | | | | | |
| 1 ABRAMS TRNG DEV MOD | | 5,545 | | 5,545 | | |
| 2 BRADLEY BASE SUSTAINMENT | | 400,779 | | 373,179 | | - 27,600 |
| 3 BRADLEY BASE SUSTAINMENT (AP-CY) | | 2,681 | | 2,681 | | |
| 4 BRADLEY FVS TRAINING DEVICES | | 2,609 | | 2,609 | | |
| 6 BRADLEY FVS TRAINING DEVICES (MOD) | | 8,814 | | 8,814 | | |
| 7 ABRAMS TANK TRAINING DEVICES | | 11,814 | | 11,814 | | |
| 8 INTERIM ARMORED VEHICLE FAMILY | 326 | 662,595 | 326 | 662,595 | | |
| MODIFICATION OF TRACKED COMBAT VEHICLES: | | | | | | |
| 11 CARRIER, MOD | | 48,567 | | 48,567 | | |
| 12 FIST VEHICLE (MOD) | | 14,590 | | 6,890 | | - 7,700 |
| 13 BFVS SERIES (MOD) | | 42,262 | | 56,262 | | + 14,000 |
| 14 HOWITZER, MED SP FT 155MM M109A6 (MOD) | | 5,370 | | 5,370 | | |
| 15 FAASV PIP TO FLEET | | 18,501 | | 9,301 | | - 9,200 |
| 16 IMPROVED RECOVERY VEHICLE (M88 MOD) | | 58,114 | | 58,114 | | |
| 18 HEAVY ASSAULT BRIDGE (HAB) (MOD) | | 48,592 | | 7,492 | | - 41,100 |
| 19 ARMORED VEH LAUNCH BRIDGE (AVLB) (MOD) | | 4,025 | | 4,025 | | |
| 20 M1 ABRAMS TANK (MOD) | | 113,485 | | 81,785 | | - 31,700 |
| 21 M1A1D RETROFIT | | 11,647 | | 11,647 | | |
| 22 SYSTEM ENHANCEMENT PGM: SEP M1A2 | | 102,152 | | 100,052 | | - 2,100 |
| 23 ABRAMS UPGRADE PROGRAM | | 395,802 | | 395,802 | | |
| 24 ABRAMS UPGRADE PROGRAM (AP-CY) | | 194,438 | | 194,438 | | |
| SUPPORT EQUIPMENT AND FACILITIES: | | | | | | |
| 26 ITEMS LESS THAN \$5 MILLION (TCV-WTCV) | | 146 | | 146 | | |
| 27 PRODUCTION BASE SUPPORT (TCV-WTCV) | | 9,979 | | 9,979 | | |
| TOTAL, TRACKED COMBAT VEHICLES | | 2,162,507 | | 2,057,107 | | - 105,400 |
| WEAPONS AND OTHER COMBAT VEHICLES: | | | | | | |
| 28 ARMOR MACHINE GUN, 7.62MM M240 SERIES | 716 | 8,033 | 716 | 8,033 | | |
| 30 GRENADE LAUNCHER, AUTO, 40MM, MK19-3 | 1,510 | 28,826 | 1,510 | 27,026 | | - 1,800 |
| 31 81MM MORTAR (ROLL) | | 3,321 | | 3,321 | | |
| 32 M16 RIFLE | 3,060 | 1,978 | 3,060 | 1,978 | | |
| 33 XM107, CAL. 50, SNIPER RIFLE | 150 | 2,149 | 150 | 2,149 | | |
| 34 5.56 CARBINE M4 | 2,800 | 2,400 | 2,800 | 2,400 | | |
| 35 HOWITZER LT WT 155MM (T) | | 1,107 | | 1,107 | | |
| MOD OF WEAPONS AND OTHER COMBAT VEH: | | | | | | |
| 36 MARK-19 MODIFICATIONS | | 745 | | 745 | | |
| 38 SQUAD AUTOMATIC WEAPON (MOD) | | 4,450 | | 4,450 | | |
| 39 MEDIUM MACHINE GUNS (MODS) | | 746 | | 746 | | |
| 40 HOWITZER, TOWED, 155MM, M198 (MODS) | | 2,823 | | 2,823 | | |
| 41 M119 MODIFICATIONS | | 4,887 | | 4,887 | | |
| 42 M16 RIFLE MODS | | 2,100 | | 2,100 | | |
| 43 MODIFICATIONS LESS THAN \$5 MILLION (WOCV-WTCV) | | 1,261 | | 1,261 | | |
| SUPPORT EQUIPMENT AND FACILITIES: | | | | | | |
| 44 ITEMS LESS THAN \$5 MILLION (WOCV-WTCV) | | 1,275 | | 1,275 | | |
| 45 PRODUCTION BASE SUPPORT (WOCV-WTCV) | | 6,430 | | 6,430 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| 46 INDUSTRIAL PREPAREDNESS | | 4,270 | | 9,270 | | + 5,000 |
| 47 SMALL ARMS (SOLDIER ENH PROG) | | 303 | | 303 | | |
| TOTAL, WEAPONS AND OTHER COMBAT VEHICLES | | 77,104 | | 80,304 | | + 3,200 |
| SPARE AND REPAIR PARTS: | | | | | | |
| 48 SPARES AND REPAIR PARTS (WTCV) | | 37,135 | | 37,135 | | |
| TOTAL, PROCUREMENT OF W&TCV, ARMY | | 2,276,746 | | 2,174,546 | | - 102,200 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 2 | BRADLEY BASE SUSTAINMENT | 400,779 | 373,179 | - 27,600 |
| | Economic Production Profile Adjustment | | | - 27,600 |
| 12 | FIST VEHICLE (MOD) | 14,590 | 6,890 | - 7,700 |
| | Engineering and Support Cost Growth | | | - 7,700 |
| 13 | BFVS SERIES (MOD) | 42,262 | 56,262 | + 14,000 |
| | Pre-mod Depot Maintenance | | | - 10,000 |
| | Bradley Reactive Armor Tiles | | | + 24,000 |
| 15 | FAASV PIP TO FLEET | 18,501 | 9,301 | - 9,200 |
| | Excessive Growth | | | - 9,200 |
| 18 | HEAVY ASSAULT BRIDGE (HAB) SYS (MOD) | 48,592 | 7,492 | - 41,100 |
| | Vehicle Purchases | | | - 41,100 |
| 20 | M1 ABRAMS TANK (MOD) | 113,485 | 81,785 | - 31,700 |
| | Excessive Growth/Unjustified Unit Cost Increases | | | - 31,700 |
| 22 | SYSTEM ENHANCEMENT PGM: SEP M1A2 | 102,152 | 100,052 | - 2,100 |
| | Unjustified Unit Cost Increases | | | - 2,100 |
| 30 | GRENADE LAUNCHER, AUTO, 40MM, MK19-3 | 28,826 | 27,026 | - 1,800 |
| | Unjustified Unit Cost Increases | | | - 1,800 |
| 46 | INDUSTRIAL PREPAREDNESS | 4,270 | 9,270 | + 5,000 |
| | Arsenal Support Program Initiative | | | + 5,000 |

Overview.—Enhancing 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, as compared to last year’s funding levels. 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.

Bradley base sustainment.—To achieve a more economically sensible production ramp for the Bradley A3 program, the Committee recommends a reduction of \$27,600,000 to the Service request. The funding level approved allows the Army to procure 130 Bradley A3 vehicles, an increase of 21 vehicles over last year’s level. The Committee strongly encourages the Army to continue supporting the

Bradley A3 multiyear program by requesting sufficient funding to complete the purchase of the 389 vehicles under contract.

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 FAASV PIP and M-1 Abrams tank modifications for this reason.

Heavy assault bridge (HAB).—The Committee recommendations eliminate funds requested for Heavy Assault Bridge vehicle purchases and associated overhead costs, a reduction of \$41,100,000. Though the Army claims that procurement of these HAB vehicles is essential for Army Legacy force operations, a lack of commitment to the program is clearly reflected in the Army's minimal HAB procurement request. Thus, the Army's proposed purchase plan—one well below any reasonable economic sustaining rate—has resulted in significant unit cost increases in these vehicles. Should the Army choose to pursue this program, the Committee strongly urges that sufficient funding be allocated in its fiscal year 2003 budget request to sustain a reasonable procurement profile.

Arsenal Support Program Initiative.—The Committee proposes an increase of \$5,000,000 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.

Fluidized rubber.—Of the funds made available for Bradley Base Sustainment, \$6,000,000 shall be allocated to the RRAD Fluidized Rubber program.

PROCUREMENT OF AMMUNITION, ARMY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,220,516,000 |
| Budget estimate, 2002 | 1,193,365,000 |
| Committee recommendation | 1,171,465,000 |

The Committee recommends an appropriation of \$1,171,465,000. This is \$21,900,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|-------|----------------------|-------|--------------------------|------|-----------------------------|
| AMMUNITION | | | | | | |
| SMALL/MEDIUM CAL AMMUNITION: | | | | | | |
| 1 CTG, 5.56MM, ALL TYPES | | 67,241 | | 67,241 | | |
| 2 CTG, 5.56MM ARMOR PIERCING M995 | 2,605 | 3,551 | 2,605 | 3,551 | | |
| 3 CTG, 7.62MM, ALL TYPES | | 11,833 | | 11,833 | | |
| 4 CTG, 7.62MM ARMOR PIERCING XM993 | 1,168 | 2,412 | 1,168 | 2,412 | | |
| 5 CTG, 9MM, ALL TYPES | | 2,657 | | 2,657 | | |
| 6 CTG, .50 CAL, ALL TYPES | | 26,823 | | 29,823 | | + 3,000 |
| 7 CTG, CAL .50 API MK211 MOD 0 | 404 | 3,211 | 404 | 3,211 | | |
| 8 CTG, 20MM, ALL TYPES | | 85 | | 85 | | |
| 9 CTG, 25MM, ALL TYPES | | 46,231 | | 46,231 | | |
| 10 CTG, 30MM, ALL TYPES | | 9,811 | | 9,811 | | |
| 11 CTG, 40MM, ALL TYPES | | 49,395 | | 29,395 | | - 20,000 |
| 12 NONLETHAL WEAPONS CAPABILITY SET | 5 | 5,891 | 5 | 5,891 | | |
| MORTAR AMMUNITION: | | | | | | |
| 13 60MM MORTAR, ALL TYPES | | 45,389 | | 45,389 | | |
| 14 81MM MORTAR, ALL TYPES | | | | 18,000 | | + 18,000 |
| 15 CTG, MORTAR 120MM HE M934 W/MO FUZE | 50 | 39,536 | 50 | 47,536 | | + 8,000 |
| 16 CTG, MORTAR 120MM ILLUM XM930 W/ MTSQ FZ | 2 | 3,521 | 2 | 3,521 | | |
| 17 CTG, 120MM WP SMOKE M929A1 | 11 | 11,480 | 11 | 11,480 | | |
| 18 CTG, 120MM IR ILLUM XM983 | 2 | 3,521 | 2 | 3,521 | | |
| TANK AMMUNITION: | | | | | | |
| 19 CTG, 105MM, HEP-T, W/FUZE F/TANK M393 | 1 | 6,036 | 1 | 6,036 | | |
| 20 CTG, 120MM APFSDS-T M829A2/M829E3 .. | 5 | 35,596 | 5 | 35,596 | | |
| 22 CTG, TANK 120MM TP-T M831/M831A1 | 86 | 46,200 | 86 | 46,200 | | |
| 23 CTG, TANK 120MM TPCSDS-T M865 | 198 | 97,487 | 198 | 97,487 | | |
| ARTILLERY AMMUNITION: | | | | | | |
| 24 CTG, ARTY 75MM BLANK M337A1 | 38 | 1,824 | 38 | 1,824 | | |
| 26 CTG, ARTY 105MM DPICM XM915 | | | | | | |
| 27 CTG, ARTY 105MM M927 | | 14 | | 14 | | |
| 28 CTG, ARTY 105MM ILLUM M314 SERIES | 6 | 5,037 | 6 | 5,037 | | |
| 29 PROJ ARTY 155MM SMOKE WP M825 | | | | | | |
| 32 REMOTE AREA DENIAL ARTILLERY MUNITION (RADAM) | 104 | 48,218 | 104 | 18,218 | | - 30,000 |
| 33 PROJ ARTY 155MM HE M107 | 224 | 41,400 | 224 | 41,400 | | |
| 34 MODULAR ARTILLERY CHARGE SYSTEM (MACS) | 836 | 87,413 | 836 | 47,413 | | - 40,000 |
| ARTILLERY FUZES: | | | | | | |
| 35 ARTILLERY FUZES, ALL TYPES | | 56,443 | | 56,443 | | |
| MINES: | | | | | | |
| 36 MINE, TRAINING, ALL TYPES | | 9,536 | | 9,536 | | |
| 37 MINE AT M87 (VOLCANO) | | | | 10,000 | | + 10,000 |
| 38 WIDE AREA MUNITIONS | | 2,025 | | 2,025 | | |
| ROCKETS: | | | | | | |
| 39 BUNKER DEFEATING MUNITION (BDM) | | | | 7,000 | | + 7,000 |
| 40 ROCKET, HYDRA 70, ALL TYPES | | 136,654 | | 136,654 | | |
| OTHER AMMUNITION: | | | | | | |
| 41 DEMOLITION MUNITIONS, ALL TYPES | | 18,168 | | 23,168 | | + 5,000 |
| 42 GRENADES, ALL TYPES | | 25,710 | | 29,710 | | + 4,000 |
| 43 SIGNALS, ALL TYPES | | 10,611 | | 3,711 | | - 6,900 |
| 44 SIMULATORS, ALL TYPES | | 3,409 | | 3,409 | | |
| MISCELLANEOUS: | | | | | | |
| 45 AMMO COMPONENTS, ALL TYPES | | 6,874 | | 6,874 | | |
| 46 CAD/PAD ALL TYPES | | 5,037 | | 5,037 | | |
| 47 ITEMS LESS THAN \$5 MILLION | | 11,018 | | 11,018 | | |
| 48 AMMUNITION PECULIAR EQUIPMENT | | 8,816 | | 8,816 | | |
| 49 FIRST DESTINATION TRANSPORTATION (AMMO) | | 5,218 | | 5,218 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| 50 CLOSEOUT LIABILITIES | | 32,213 | | 32,213 | | |
| TOTAL, AMMUNITION | | 1,033,545 | | 991,645 | | - 41,900 |
| AMMUNITION PRODUCTION BASE SUPPORT | | | | | | |
| PRODUCTION BASE SUPPORT: | | | | | | |
| 51 PROVISION OF INDUSTRIAL FACILITIES | | 57,277 | | 57,277 | | |
| 52 LAYAWAY OF INDUSTRIAL FACILITIES | | 13,815 | | 13,815 | | |
| 53 MAINTENANCE OF INACTIVE FACILITIES | | 10,802 | | 10,802 | | |
| 54 CONVENTIONAL AMMO DEMILITARIZATION | | 73,225 | | 73,225 | | |
| 55 ARMS INITIATIVE | | 4,701 | | 24,701 | | + 20,000 |
| TOTAL, AMMUNITION PRODUCTION BASE SUPPORT | | 159,820 | | 179,820 | | + 20,000 |
| TOTAL, PROCUREMENT OF AMMUNITION, ARMY | | 1,193,365 | | 1,171,465 | | - 21,900 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 6 | CTG, .50 CAL, ALL TYPES | 26,823 | 29,823 | + 3,000 |
| | SLAP Munition | | | + 3,000 |
| 11 | CTG, 40MM, ALL TYPES | 49,395 | 29,395 | - 20,000 |
| | 40MM MTP M918 Linked—Under Execution | | | - 20,000 |
| 14 | 81MM MORTAR, ALL TYPES | | 18,000 | + 18,000 |
| | M816 81MM IR | | | + 6,000 |
| | M853 81MM ILLUM | | | + 7,000 |
| | M934 81MM MO | | | + 5,000 |
| 15 | CTG MORTAR 120MM HE M934 W/MO FUZE | 39,536 | 47,536 | + 8,000 |
| | M934 120MM HE | | | + 8,000 |
| 32 | REMOTE AREA DENIAL ARTILLERY MUNITION (RADAM) | 48,218 | 18,218 | - 30,000 |
| | Cost growth | | | - 30,000 |
| 34 | MODULAR ARTILLERY CHARGE SYSTEM (MACS) | 87,413 | 47,413 | - 40,000 |
| | Cost growth | | | - 40,000 |
| 37 | MINE AT M87 (VOLCANO) | | 10,000 | + 10,000 |
| | VOLCANO | | | + 10,000 |
| 39 | BUNKER DEFEATING MUNITION | | 7,000 | + 7,000 |
| | SMAW | | | + 7,000 |
| 41 | DEMOLITION MUNITIONS, ALL TYPES | 18,168 | 23,168 | + 5,000 |
| | APOBS | | | + 5,000 |
| 42 | GRENADES, ALL TYPES | 25,710 | 29,710 | + 4,000 |
| | M83 SMOKE | | | + 4,000 |
| 43 | SIGNALS, ALL TYPES | 10,611 | 3,711 | - 6,900 |
| | Practice M8 | | | - 6,900 |
| 55 | ARMS INITIATIVE | 4,701 | 24,701 | + 20,000 |
| | Additional Funding | | | + 20,000 |

CTG 40mm.—The Committee recommends \$29,395,000 a reduction of \$20,000,000 to the President's budget request. The Committee is concerned with chronic under execution of funds and encourages the Army to better budget for its 40mm needs.

Modular Artillery Charge System.—The Committee recommends an appropriation of \$47,413,000, a reduction of \$40,000,000 to the President's request. The Committee believes acceleration of the program is unwarranted until further decisions are made regarding the Crusader system. In addition, acceleration in procurement does not provide the expected unit cost savings.

Conventional Ammunition Demilitarization.—The Committee is concerned that funding requested for the program has eroded since fiscal year 1996. A robust and stable demilitarization program remains necessary to deal with the growing stockpile of obsolete/surplus munitions. The Committee commends the development and execution of environmentally sound methodologies for the demilitarization program. However, the program is far less efficient and economic at both military and private sector facilities without proper funding. Therefore, the Committee recommends disapproving the Department's omnibus request to reprogram \$4,000,000 from the program and instructs the Army to more appropriately fund ammunition demilitarization.

HYDRA-70 Rocket.—The Committee understands that the Army has a robust requirement for the HYDRA-70 2.75-inch rocket, which provides fire suppression and carries out precision strikes. The Committee is concerned about reports that the program will be prematurely terminated before full development of the Advanced Precision Kill Weapon System (APKWS), not expected to be fielded until fiscal year 2006. The Committee directs the Secretary of the Army not to take any action that could have an adverse impact on current HYDRA-70 production.

OTHER PROCUREMENT, ARMY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$4,497,009,000 |
| Budget estimate, 2002 | 3,961,737,000 |
| Committee recommendation | 4,160,186,000 |

The Committee recommends an appropriation of \$4,160,186,000. This is \$198,449,000 above the budget estimate.

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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|-------|----------------------|-------|--------------------------|------|-----------------------------|
| TACTICAL AND SUPPORT VEHICLES | | | | | | |
| TACTICAL VEHICLES: | | | | | | |
| 1 TACTICAL TRAILERS/DOLLY SETS | | 3,723 | | 3,723 | | |
| 2 SEMITRAILERS, FLATBED | | 29,317 | | 29,317 | | |
| 3 SEMITRAILERS, TANKERS | | 6,664 | | 6,664 | | |
| 4 SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129A2C | 95 | 7,300 | 95 | | | -7,300 |
| 5 HI MOB MULTI-PURP WHLD VEH (HMMWV) | | 130,821 | | 157,821 | | +27,000 |
| 6 TRUCK, DUMP, 20T (CCE) | 30 | 8,078 | 30 | 8,078 | | |
| 7 FAMILY OF MEDIUM TACTICAL VEH (FMTV) | | 467,386 | | 467,386 | | |
| 8 FIRETRUCKS and ASSOCIATED FIRE-FIGHTING EQUIPMEN | | 5,024 | | 10,524 | | +5,500 |
| 9 FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) | | 157,633 | | 157,633 | | |
| 10 ARMORED SECURITY VEHICLES (ASV) | 20 | 14,483 | 20 | 19,483 | | +5,000 |
| 11 TRUCK, TRACTOR, LINE HAUL, M915/M916 | | 47,507 | | 47,507 | | |
| 12 TOWING DEVICE, 5TH WHEEL | 34 | 2,013 | 34 | 2,013 | | |
| 13 TRUCK, TRACTOR, YARD TYPE, M878 (C/S) | 35 | 4,003 | 35 | 4,003 | | |
| 14 HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV | 169 | 31,304 | 169 | 31,304 | | |
| 15 LINE HAUL ESP | 240 | 18,515 | 240 | 18,515 | | |
| 16 MODIFICATION OF IN SVC EQUIP | | 49,184 | | 56,684 | | +7,500 |
| 17 ITEMS LESS THAN \$5 MILLION (TAC VEH) | | 1,903 | | 1,903 | | |
| NON-TACTICAL VEHICLES: | | | | | | |
| 18 HEAVY ARMORED SEDAN | 3 | 585 | 3 | 585 | | |
| 19 PASSENGER CARRYING VEHICLES | | 1,115 | | 1,115 | | |
| 20 NONTACTICAL VEHICLES, OTHER | 53 | 5,458 | 53 | 5,458 | | |
| TOTAL, TACTICAL AND SUPPORT VEHICLES .. | | 992,016 | | 1,029,716 | | +37,700 |
| COMMUNICATIONS AND ELECTRONICS EQUIPMENT | | | | | | |
| COMM—JOINT COMMUNICATIONS: | | | | | | |
| 21 COMBAT IDENTIFICATION PROGRAM | | 13,147 | | 13,147 | | |
| 22 JCSE EQUIPMENT (USREDCOM) | | 5,594 | | 5,594 | | |
| COMM—SATELLITE COMMUNICATIONS: | | | | | | |
| 23 DEFENSE SATELLITE COMMUNICATIONS SYSTEM (SPACE) | | 99,420 | | 107,220 | | +7,800 |
| 24 SHF TERM | | 16,951 | | | | -16,951 |
| 25 SAT TERM, EMUT (SPACE) | | 12,640 | | 12,640 | | |
| 26 NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) | 7,120 | 20,806 | 7,120 | 20,806 | | |
| 27 SMART-T (SPACE) | | 21,704 | | 21,704 | | |
| 28 SCAMP (SPACE) | | 3,562 | | 3,562 | | |
| 29 GLOBAL BRDCST SVC—GBS | | 6,969 | | 6,969 | | |
| 30 MOD OF IN-SVC EQUIP (TAC SAT) | | 2,492 | | 2,492 | | |
| COMM—C3 SYSTEM: | | | | | | |
| 31 ARMY GLOBAL CMD and CONTROL SYS (AGCCS) | | 8,622 | | 8,622 | | |
| COMM—COMBAT COMMUNICATIONS: | | | | | | |
| 32 ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO) | | 46,332 | | 72,332 | | +26,000 |
| 33 SINCGARS FAMILY | | 20,687 | | 20,687 | | |
| 34 TRACTOR CAGE | | 1,866 | | 1,866 | | |
| 35 JOINT TACTICAL AREA COMMAND SYSTEMS | | 971 | | 971 | | |
| 36 ACUS MOD PROGRAM | | 113,137 | | 169,637 | | +56,500 |
| 37 COMMS-ELEC EQUIP FIELDING | | 3,412 | | 3,712 | | +300 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|-------|----------------------|-------|--------------------------|------|-----------------------------|
| 38 SOLDIER ENHANCEMENT PROGRAM | | | | | | |
| COMM/ELECTRONICS | | 5,136 | | 5,136 | | |
| 40 COMBAT SURVIVOR EVADER LOCATOR (CSEL) | | 12,720 | | 12,720 | | |
| 41 MEDICAL COMM FOR CBT CASUALTY CARE (MC4) | | 7,703 | | 7,703 | | |
| COMM—INTELLIGENCE COMM: | | | | | | |
| 42 CI AUTOMATION ARCHITECTURE | | 1,635 | | 1,635 | | |
| INFORMATION SECURITY: | | | | | | |
| 43 TSEC—ARMY KEY MGT SYS (AKMS) | | 12,203 | | 12,203 | | |
| 44 INFORMATION SYSTEM SECURITY PROGRAM-ISSP | | 42,244 | | 51,244 | | + 9,000 |
| COMM—LONG HAUL COMMUNICATIONS: | | | | | | |
| 45 TERRESTRIAL TRANSMISSION | | 2,038 | | 2,038 | | |
| 46 BASE SUPPORT COMMUNICATIONS | | 11,739 | | 13,739 | | + 2,000 |
| 47 ARMY DISN ROUTER | | 4,931 | | 4,931 | | |
| 48 ELECTROMAG COMP PROG (EMCP) | | 462 | | 462 | | |
| 49 WW TECH CON IMP PROG (WWTCIP) | | 2,998 | | 2,998 | | |
| COMM—BASE COMMUNICATIONS: | | | | | | |
| 50 INFORMATION SYSTEMS | | 166,679 | | 166,679 | | |
| 51 DEFENSE MESSAGE SYSTEM (DMS) | | 18,463 | | 18,463 | | |
| 52 LOCAL AREA NETWORK (LAN) | | 103,965 | | 103,965 | | |
| 53 PENTAGON INFORMATION MGT AND TELECOM | | 33,605 | | 33,605 | | |
| ELECT EQUIP—NAT FOR INT PROG (NFIP): | | | | | | |
| 54 FOREIGN COUNTERINTELLIGENCE PROG (FCI) | | 877 | | 877 | | |
| 55 GENERAL DEFENSE INTELL PROG (GDIP) .. | | 27,994 | | 31,994 | | + 4,000 |
| ELECT EQUIP—TACT INT REL ACT (TIARA): | | | | | | |
| 56 ALL SOURCE ANALYSIS SYS (ASAS) (TIARA) | | 46,931 | | 46,931 | | |
| 57 JTT/CIBS-M (TIARA) | 59 | 10,345 | 59 | 10,345 | | |
| 58 PROPHET GROUND (TIARA) | 28 | 15,734 | 28 | 15,734 | | |
| 59 TACTICAL UNMANNED AERIAL VEHICLE (TUAV) | 12 | 84,300 | 12 | 48,500 | | - 35,800 |
| 60 JOINT STARS (ARMY) (TIARA) | | 21,304 | | 21,304 | | |
| 61 DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (TIARA) | | 20,124 | | 20,124 | | |
| 64 TACTICAL EXPLOITATION SYSTEM/DCGS-A (TIARA) | | 26,168 | | 26,168 | | |
| 65 COMMON IMAGERY GROUND/SURFACE SYSTEM (CIGSS) | | 2,611 | | 2,611 | | |
| 66 TROJAN (TIARA) | | 4,895 | | 4,895 | | |
| 67 MOD OF IN-SVC EQUIP (INTEL SPT) (TIARA) | | 1,744 | | 1,744 | | |
| 68 CI HUMINT AUTOMATED TOOL SET (CHATS) (TIARA) | | 1,492 | | 1,492 | | |
| 69 ITEMS LESS THAN \$5 MILLION (TIARA) | | 2,091 | | 2,091 | | |
| ELECT EQUIP—ELECTRONIC WARFARE (EW): | | | | | | |
| 70 SHORTSTOP | | 5 | | 5 | | |
| 71 COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES | | 2,306 | | 2,306 | | |
| ELECT EQUIP—TACTICAL SURV. (TAC SURV): | | | | | | |
| 72 FAAD GBS | | 1,887 | | 1,887 | | |
| 73 SENTINEL MODS | | 30,885 | | 31,685 | | + 800 |
| 74 NIGHT VISION DEVICES | | 37,019 | | 39,019 | | + 2,000 |
| 75 LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM | 80 | 44,535 | 80 | 44,535 | | |
| 76 LTWT VIDEO RECON SYSTEM (LWVRS) | 16 | 1,339 | 16 | 1,339 | | |
| 77 NIGHT VISION, THERMAL WPN SIGHT | 1,643 | 35,134 | 1,643 | 35,134 | | |
| 78 COMBAT IDENTIFICATION/AIMING LIGHT | | 8,503 | | 11,503 | | + 3,000 |
| 79 ARTILLERY ACCURACY EQUIP | | 10,413 | | 10,413 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|-------|----------------------|-------|--------------------------|------|-----------------------------|
| 80 MOD OF IN-SVC EQUIP (MMS) | | 935 | | 935 | | |
| 81 MOD OF IN-SVC EQUIP (MVS) | | 251 | | 251 | | |
| 83 MOD OF IN-SVC EQUIP (TAC SURV) | | 21,478 | | 21,478 | | |
| 84 FORCE XXI BATTLE CMD BRIGADE AND BELOW (FBCB2) | 1,655 | 74,663 | 1,655 | 74,663 | | |
| 85 LIGHTWEIGHT LASER DESIGNATOR/RANGE-FINDER (LLD) | 21 | 7,059 | 21 | 7,059 | | |
| 87 MORTAR FIRE CONTROL SYSTEM | 53 | 16,785 | 53 | 9,785 | | - 7,000 |
| 88 INTEGRATED MET SYS SENSORS (IMETS)—TIARA | | 2,521 | | 2,521 | | |
| ELECT EQUIP—TACTICAL C2 SYSTEMS: | | | | | | |
| 89 TACTICAL OPERATIONS CENTERS | | 38,952 | | 38,952 | | |
| 90 ADV FIELD ARTILLERY TACT DATA SYS (AFATDS) | | 49,476 | | 49,476 | | |
| 91 LIGHT WEIGHT TECHICAL FIRE DIRECTION SYS (LWT) | | 1,677 | | 1,677 | | |
| 92 CMBT SVC SUPT CONTROL SYS (CSSCS) .. | | 25,201 | | 25,201 | | |
| 93 FAAD C2 | | 8,900 | | 8,900 | | |
| 95 AIR and MSL DEFENSE PLANNING AND CONTROL SYS (AMD) | | 10,299 | | 10,299 | | |
| 96 FORWARD ENTRY DEVICE (FED) | | 15,915 | | 15,915 | | |
| 97 STRIKER-COMMAND AND CONTROL SYSTEM | 31 | 21,442 | 31 | 21,442 | | |
| 98 LIFE CYCLE SOFTWARE SUPPORT (LCSS) .. | | 936 | | 936 | | |
| 99 LOGTECH | | 8,212 | | 8,212 | | |
| 100 TC AIMS II | | 25,512 | | 25,512 | | |
| 101 GUN LAYING AND POS SYS (GLPS) | 131 | 12,079 | 131 | 12,079 | | |
| 102 ISYSCON EQUIPMENT | | 32,448 | | 32,448 | | |
| 103 MANEUVER CONTROL SYSTEM (MCS) | 49 | 6,839 | 49 | 5,439 | | - 1,400 |
| 104 STAMIS TACTICAL COMPUTERS (STACOMP) | | 60,621 | | 47,621 | | - 13,000 |
| 105 STANDARD INTEGRATED CMD POST SYSTEM | | 30,513 | | 35,513 | | + 5,000 |
| ELECT EQUIP—AUTOMATION: | | | | | | |
| 106 ARMY TRAINING MODERNIZATION | | 26,312 | | 26,312 | | |
| 107 AUTOMATED DATA PROCESSING EQUIP | | 146,885 | | 160,885 | | + 14,000 |
| 108 RESERVE COMPONENT AUTOMATION SYS (RCAS) | | 89,319 | | 89,319 | | |
| ELECT EQUIP—AUDIO VISUAL SYS (A/V): | | | | | | |
| 109 SPECIAL INFORMATION OPERATIONS (SIO) (TIARA) | | 206 | | 206 | | |
| 110 AFRTS | | 2,481 | | 2,481 | | |
| 111 ITEMS LESS THAN \$5 MILLION (A/V) | | 5,778 | | 5,778 | | |
| 112 ITEMS LESS THAN \$5 MILLION (SURVEYING EQUIPMENT) | | 631 | | 631 | | |
| ELECT EQUIP—SUPPORT: | | | | | | |
| 113 PRODUCTION BASE SUPPORT (C-E) | | 419 | | 419 | | |
| TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT | | 2,008,214 | | 2,064,463 | | + 56,249 |
| OTHER SUPPORT EQUIPMENT | | | | | | |
| CHEMICAL DEFENSIVE EQUIPMENT: | | | | | | |
| 114 SMOKE and OBSCURANT FAMILY: SOF (NON AAO ITEM) | | 23,547 | | 23,547 | | |
| BRIDGING EQUIPMENT: | | | | | | |
| 115 TACTICAL BRIDGING, DRY SUPPORT | | 25,752 | | 25,752 | | |
| 116 TACTICAL BRIDGE, FLOAT-RIBBON | | 48,181 | | 48,181 | | |
| ENGINEER (NON-CONSTRUCTION) EQUIPMENT: | | | | | | |
| 117 DISPENSER, MINE M139 | | 2,400 | | 2,400 | | |
| 119 GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS) | | 13,272 | | 13,272 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|--------|----------------------|--------|--------------------------|-------|-----------------------------|
| 120 WIDE AREA MUNITIONS (REMOTE CONTROL UNIT) | 274 | 3,317 | 274 | 3,317 | ..... | ..... |
| 121 EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT) | 11,207 | 4,058 | 11,207 | 4,058 | ..... | ..... |
| 122 LESS THAN \$5 MILLION (COUNTERMINE EQUIPMENT) | | 156 | | 156 | ..... | ..... |
| COMBAT SERVICE SUPPORT EQUIPMENT: | | | | | | |
| 124 HEATERS AND ECU'S | | 5,082 | | 5,082 | ..... | ..... |
| 125 LAUNDRIES, SHOWERS AND LATRINES | | 23,232 | | 26,232 | ..... | + 3,000 |
| 126 SOLDIER ENHANCEMENT | | 3,148 | | 3,148 | ..... | ..... |
| 127 LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME) | 276 | 3,636 | 276 | 8,636 | ..... | + 5,000 |
| 129 FIELD FEEDING AND REFRIGERATION | | 7,043 | | 7,043 | ..... | ..... |
| 131 CAMOUFLAGE: ULCANS | | | | 8,000 | ..... | + 8,000 |
| 132 ITEMS LESS THAN \$5 MILLION (CSS-EQ) | | 4,001 | | 4,001 | ..... | ..... |
| PETROLEUM EQUIPMENT: | | | | | | |
| 134 QUALITY SURVEILLANCE EQUIPMENT | | 7,694 | | 7,694 | ..... | ..... |
| 135 DISTRIBUTION SYSTEMS, PETROLEUM AND WATER | | 18,294 | | 18,294 | ..... | ..... |
| 137 ASSAULT HOSELINE SYSTEM | 35 | 5,361 | 35 | 5,361 | ..... | ..... |
| 138 INLAND PETROLEUM DISTRIBUTION SYSTEM | | 1,706 | | 1,706 | ..... | ..... |
| WATER EQUIPMENT: | | | | | | |
| 140 WATER PURIFICATION SYSTEMS | | 39,289 | | 39,289 | ..... | ..... |
| MEDICAL EQUIPMENT: | | | | | | |
| 142 COMBAT SUPPORT MEDICAL | | 16,731 | | 22,731 | ..... | + 6,000 |
| MAINTENANCE EQUIPMENT: | | | | | | |
| 143 SHOP EQ CONTACT MAINTENANCE TRK MTD (MYP) | 160 | 9,979 | 160 | 9,979 | ..... | ..... |
| 144 WELDING SHOP, TRAILER MTD | 144 | 6,053 | 144 | 6,053 | ..... | ..... |
| 145 ITEMS LESS THAN \$5 MILLION (MAINT EQ) | | 2,617 | | 2,617 | ..... | ..... |
| CONSTRUCTION EQUIPMENT: | | | | | | |
| 147 SCRAPER, EARTHMOVING, 7½ CU YD | | 7,230 | | 7,230 | ..... | ..... |
| 148 DISTR, WATER, SP MIN 2500G SEC/NON-SEC | 28 | 1,006 | 28 | 1,006 | ..... | ..... |
| 149 MISSION MODULES—ENGINEERING | | 6,121 | | 13,121 | ..... | + 7,000 |
| 150 COMPACTOR | 50 | 4,589 | 50 | 4,589 | ..... | ..... |
| 151 LOADERS | | 12,669 | | 12,669 | ..... | ..... |
| 152 HYDRAULIC EXCAVATOR | 21 | 4,589 | 21 | 4,589 | ..... | ..... |
| 153 DEPLOYABLE UNIVERSAL COMBAT EARTH MOVERS | | 5,301 | | 12,301 | ..... | + 7,000 |
| 154 TRACTOR, FULL TRACKED | | 2,018 | | 2,018 | ..... | ..... |
| 155 CRANES | | 22,029 | | 22,029 | ..... | ..... |
| 156 CRUSHING/SCREENING PLANT, 150 TPH ... | 2 | 4,474 | 2 | 4,474 | ..... | ..... |
| 157 PLANT, ASPHALT MIXING | 1 | 2,013 | 1 | 2,013 | ..... | ..... |
| 158 ARMORED COMBAT EARTHMOVER, M9 ACE | 1 | 1,107 | 1 | 1,107 | ..... | ..... |
| 159 TACTICAL RAPID EXCAVATION SYSTEM (TRES) | 1 | 5,031 | 1 | 5,031 | ..... | ..... |
| 160 CONST EQUIP ESP | | 12,974 | | 12,974 | ..... | ..... |
| 161 ITEMS LESS THAN \$5 MILLION (CONST EQUIP) | | 12,428 | | 12,428 | ..... | ..... |
| RAIL FLOAT CONTAINERIZATION EQUIPMENT: | | | | | | |
| 164 LOGISTIC SUPPORT VESSEL (LSV) | 1 | 25,437 | 1 | 25,437 | ..... | ..... |
| 168 ITEMS LESS THAN \$5 MILLION (FLOAT/RAIL) | | 3,254 | | 3,254 | ..... | ..... |
| GENERATORS: | | | | | | |
| 169 GENERATORS AND ASSOCIATED EQUIP | | 59,768 | | 59,768 | ..... | ..... |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| MATERIAL HANDLING EQUIPMENT: | | | | | | |
| 170 ROUGH TERRAIN CONTAINER HANDLER (RTCH) | 84 | 43,353 | 84 | 43,353 | | |
| 171 ALL TERRAIN LIFTING ARMY SYSTEM | 145 | 21,062 | 145 | 21,062 | | |
| 172 MHE EXTENDED SERVICE PROGRAM (ESP) | 5 | 1,007 | 5 | 1,007 | | |
| 174 ITEMS LESS THAN \$5 MILLION (MHE) | | 481 | | 481 | | |
| TRAINING EQUIPMENT: | | | | | | |
| 175 CTC INSTRUMENTATION SUPPORT | | 10,307 | | 10,307 | | |
| 176 TRAINING DEVICES, NONSYSTEM | | 74,481 | | 123,981 | | + 49,500 |
| 177 CLOSE COMBAT TACTICAL TRAINER | | 36,783 | | 36,783 | | |
| 178 AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA) | | 25,227 | | 27,227 | | + 2,000 |
| TEST MEASURE AND DIG EQUIPMENT (TMD): | | | | | | |
| 180 CALIBRATION SETS EQUIPMENT | | 16,001 | | 16,001 | | |
| 181 INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) | | 52,397 | | 67,397 | | + 15,000 |
| 182 TEST EQUIPMENT MODERNIZATION (TEMOD) | | 15,655 | | 15,655 | | |
| 183 ARMY DIAGNOSTICS IMPROVEMENT PGM (ADIP) | | 18,344 | | 18,344 | | |
| 184 RECONFIGURABLE SIMULATORS | | 365 | | 365 | | |
| 185 PHYSICAL SECURITY SYSTEMS (OPA3) | | 69,227 | | 69,227 | | |
| 186 BASE LEVEL COM'L EQUIPMENT | | 8,696 | | 8,696 | | |
| 187 MODIFICATION OF IN-SVC EQUIPMENT (OPA-3) | | 32,468 | | 32,468 | | |
| 188 PRODUCTION BASE SUPPORT (OTH) | | 2,545 | | 2,545 | | |
| 189 SPECIAL EQUIPMENT FOR USER TESTING | | 16,400 | | 20,400 | | + 4,000 |
| 190 MA8975 | | 6,057 | | 6,057 | | |
| TOTAL, OTHER SUPPORT EQUIPMENT | | 917,443 | | 1,023,943 | | + 106,500 |
| SPARE AND REPAIR PARTS | | | | | | |
| 193 INITIAL SPARES—C&E | | 43,093 | | 41,093 | | - 2,000 |
| 194 INITIAL SPARES—OTHER SUPPORT EQUIP | | 971 | | 971 | | |
| TOTAL, SPARE AND REPAIR PARTS | | 44,064 | | 42,064 | | - 2,000 |
| TOTAL, OTHER PROCUREMENT, ARMY | | 3,961,737 | | 4,160,186 | | + 198,449 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 4 | SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129A2C | 7,300 | | - 7,300 |
| | Requirements Fulfilled | | | - 7,300 |
| 5 | HI MOB MULTI-PURP WHLD VEH (HMMWV) | 130,821 | 157,821 | + 27,000 |
| | Up-armored HMMWV | | | + 27,000 |
| 8 | FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMENT | 5,024 | 10,524 | + 5,500 |
| | Tactical Fire Trucks | | | + 5,500 |
| 10 | ARMORED SECURITY VEHICLES (ASV) | 14,483 | 19,483 | + 5,000 |
| 16 | MODIFICATION OF IN SVC EQUIP | 49,184 | 56,684 | + 7,500 |
| | Aluminum Mesh Tank Liner | | | + 7,500 |
| 23 | DEFENSE SATELLITE COMMUNICATIONS SYSTEM | 99,420 | 107,220 | + 7,800 |
| | Teleports | | | + 7,800 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 24 | SHF TERM | 16,951 | | - 16,951 |
| | Program Termination | | | - 16,951 |
| 32 | ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO) | 46,332 | 72,332 | + 26,000 |
| | EPLRS | | | + 26,000 |
| 36 | ACUS MOD PROGRAM | 113,137 | 169,637 | + 56,500 |
| | AN/TTC Single Shelter Switches w/Associated Support | | | + 38,000 |
| | Blackjack Secure Facsimile | | | + 10,000 |
| | USARPAC C4 Suites | | | + 8,500 |
| 37 | COMMS-ELEC EQUIP FIELDING | 3,412 | 3,712 | + 300 |
| | USARPAC GCCS-A Suites | | | + 300 |
| 44 | INFORMATION SYSTEM SECURITY PROGRAM-ISSP | 42,244 | 51,244 | + 9,000 |
| | Biometrics Information Assurance Program | | | + 9,000 |
| 46 | BASE SUPPORT COMMUNICATIONS | 11,739 | 13,739 | + 2,000 |
| | Trunked Radio System | | | + 2,000 |
| 59 | TACTICAL UNMANNED AERIAL VEHICLE | 84,300 | 48,500 | - 35,800 |
| | FRP Delay | | | - 35,800 |
| 73 | SENTINEL MODS | 30,885 | 31,685 | + 800 |
| | USARPAC Trojan Lite | | | + 800 |
| 74 | NIGHT VISION DEVICES | 37,019 | 39,019 | + 2,000 |
| | Borelight | | | + 2,000 |
| 78 | COMBAT IDENTIFICATION/AIMING LIGHT | 8,503 | 11,503 | + 3,000 |
| | AN/PEQ-2A Target Pointer | | | + 3,000 |
| 87 | MORTAR FIRE CONTROL SYSTEM | 16,785 | 9,785 | - 7,000 |
| | Program Delays | | | - 7,000 |
| 103 | MANEUVER CONTROL SYSTEMS | 6,839 | 5,439 | - 1,400 |
| | Program Delays | | | - 1,400 |
| 104 | STAMIS TACTICAL COMPUTERS (STACOMP) | 60,621 | 47,621 | - 13,000 |
| | Program Delays | | | - 13,000 |
| 105 | STANDARD INTEGRATED CMD POST SYSTEM | 30,513 | 35,513 | + 5,000 |
| | Modular Command Post | | | + 5,000 |
| 107 | AUTOMATED DATA PROCESSING EQUIP | 146,885 | 160,885 | + 14,000 |
| | Maintenance Automatic Identification Technology | | | + 6,000 |
| | National Guard Distance Learning Courseware | | | + 8,000 |
| 125 | LAUNDRIES, SHOWERS AND LATRINES | 23,232 | 26,232 | + 3,000 |
| | Laundry Advance Systems (LADS) | | | + 3,000 |
| 127 | LIGHTWEIGHT MAINTENANCE ENCLOSURE | 3,636 | 8,636 | + 5,000 |
| 131 | CAMOUFLAGE: ULCANS | | 8,000 | + 8,000 |
| | ULCANS | | | + 8,000 |
| 142 | COMBAT SUPPORT MEDICAL | 16,731 | 22,731 | + 6,000 |
| | Rapid Intravenous Infusion Pump | | | + 4,000 |
| | Hema Cool | | | + 2,000 |
| 149 | MISSION MODULES—ENGINEERING | 6,121 | 13,121 | + 7,000 |
| | Additional Mission Modules | | | + 7,000 |
| 153 | DEPLOYABLE UNIVERSAL COMBAT EARTH MOVERS | 5,301 | 12,301 | + 7,000 |
| | Additional DEUCE | | | + 7,000 |
| 176 | TRAINING DEVICES, NONSYSTEM | 74,481 | 123,981 | + 49,500 |
| | Abrams & Bradley Interactive Skills Trainer | | | + 9,000 |
| | SIMNET | | | + 15,000 |
| | AFIST | | | + 9,000 |
| | Military Operations in Urban Environments Terminal (MOUT) | | | + 3,000 |
| | Ft. Wainwright MOUT Instrumentation | | | + 6,500 |
| | Miles 2000 for Cope Thunder | | | + 7,000 |
| 178 | AVIATION COMBINED ARMS TACTICAL TRAINER (AVCATT) | 25,227 | 27,227 | + 2,000 |
| | Aviation Reconfigurable Man Simulator (ARMS) | | | + 2,000 |
| 181 | INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) | 52,397 | 67,397 | + 15,000 |
| | IFTE | | | + 15,000 |
| 189 | SPECIAL EQUIPMENT FOR USER TESTING | 16,400 | 20,400 | + 4,000 |
| | Target Receiver Injection Module Threat Simulator | | | + 4,000 |
| 193 | INITIAL SPARES—C&E | 43,093 | 41,093 | - 2,000 |
| | SMART-T Program Delays | | | - 2,000 |

Semitrailer Van Cargo.—The Committee does not recommend funding the \$7,300,000 requested for the M129A2C as the Army previously reported that its acquisition needs for the platform had been fulfilled. In addition, the Committee feels procurement of the current trailer should be curtailed as the more capable follow-on trailer is scheduled for production in fiscal year 2003.

STAR-T.—The Army terminated the STAR-T program in fiscal year 2001, however the President's budget requests \$16,951,000 in funding for fiscal year 2002. While the Committee understands that the Army's requirement for an operable system remains, the Committee is concerned that the Army reprogrammed approximately \$9,900,000 in previously provided funding out of the program and subsequently requested funding for fiscal year 2002. The Committee recommends the Army make a suitable determination regarding the program's future before additional funding is requested.

Tactical Unmanned Aerial Vehicle (TUAV).—The Committee recommends a reduction of \$35,800,000 since the Shadow 200 has not successfully completed operational testing. While the Committee supports the Army's requirement for a follow-on TUAV to replace HUNTER, the system's viability needs to be validated prior to purchasing additional units.

Mortar Fire Control System.—The Committee recommends a \$7,000,000 reduction to the President's budget request. While the capabilities the Mortar Fire Control System promises are encouraging, the software development continues to experience setbacks. Until such problems are rectified, the Committee recommends a slowing of procurement funding.

Stamis Tactical Computers.—The Committee is aware of the Global Combat Support System restructuring that occurred during fiscal year 2001 and recommends a reduction of \$13,000,000 to the President's budget request.

AIRCRAFT PROCUREMENT, NAVY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$8,477,138,000 |
| Budget estimate, 2002 | 8,252,543,000 |
| Committee recommendation | 8,030,043,000 |

The Committee recommends an appropriation of \$8,030,043,000. This is \$222,500,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|-------|-----------------------------|
| COMBAT AIRCRAFT: | | | | | | |
| 3 F/A-18E/F (FIGHTER) HORNET (MYP) | 48 | 3,067,522 | 48 | 3,032,522 | ..... | - 35,000 |
| 4 F/A-18E/F (FIGHTER) HORNET (MYP) (AP-CY) | | 88,876 | | 88,876 | ..... | ..... |
| 5 V-22 (MEDIUM LIFT) | 12 | 1,009,881 | 9 | 783,181 | - 3 | - 226,700 |
| 6 V-22 (MEDIUM LIFT) (AP-CY) | | 48,428 | | 36,428 | ..... | - 12,000 |
| 7 AH-1W (HELICOPTER) SEA COBRA | | 1,383 | | 1,383 | ..... | ..... |
| 8 SH-60R | | 25,064 | | 18,564 | ..... | - 6,500 |
| 9 E-2C (EARLY WARNING) HAWKEYE (MYP) | 5 | 242,746 | 5 | 242,746 | ..... | ..... |
| 10 E-2C (EARLY WARNING) HAWKEYE (MYP) (AP-CY) | | 36,191 | | 36,191 | ..... | ..... |
| TOTAL, COMBAT AIRCRAFT | | 4,520,091 | | 4,239,891 | ..... | - 280,200 |
| AIRLIFT AIRCRAFT: | | | | | | |
| 11 CH-60S (MYP) | 13 | 181,957 | 13 | 181,957 | ..... | ..... |
| 12 CH-60S (MYP) (AP-CY) | | 64,212 | | 64,212 | ..... | ..... |
| TOTAL, AIRLIFT AIRCRAFT | | 246,169 | | 246,169 | ..... | ..... |
| TRAINER AIRCRAFT: | | | | | | |
| 16 T-45TS (TRAINER) GOSHAWK | 6 | 179,331 | 6 | 179,331 | ..... | ..... |
| 17 T-45TS (TRAINER) GOSHAWK (AP-CY) | | | | 13,000 | ..... | + 13,000 |
| 18 JPATS | | | 16 | 44,600 | + 16 | + 44,600 |
| TOTAL, TRAINER AIRCRAFT | | 179,331 | | 236,931 | ..... | + 57,600 |
| OTHER AIRCRAFT: | | | | | | |
| 19 KC-130J | 4 | 299,047 | 4 | 289,447 | ..... | - 9,600 |
| MODIFICATION OF AIRCRAFT: | | | | | | |
| 20 EA-6 SERIES | | 137,645 | | 157,645 | ..... | + 20,000 |
| 21 AV-8 SERIES | | 49,541 | | 85,541 | ..... | + 36,000 |
| 22 F-14 SERIES | | 4,504 | | 7,504 | ..... | + 3,000 |
| 23 ADVERSARY | | 34,769 | | 34,769 | ..... | ..... |
| 24 F-18 SERIES | | 193,206 | | 254,106 | ..... | + 60,900 |
| 25 H-46 SERIES | | 38,664 | | 38,664 | ..... | ..... |
| 26 AH-1W SERIES | | 10,821 | | 10,821 | ..... | ..... |
| 27 H-53 SERIES | | 16,541 | | 16,541 | ..... | ..... |
| 28 SH-60 SERIES | | 1,735 | | 7,735 | ..... | + 6,000 |
| 29 H-1 SERIES | | 1,149 | | 1,149 | ..... | ..... |
| 30 H-3 SERIES | | 4,191 | | 4,191 | ..... | ..... |
| 31 EP-3 SERIES | | 123,747 | | 117,047 | ..... | - 6,700 |
| 32 P-3 SERIES | | 113,191 | | 176,191 | ..... | + 63,000 |
| 33 S-3 SERIES | | 43,242 | | 43,242 | ..... | ..... |
| 34 E-2 SERIES | | 14,636 | | 14,636 | ..... | ..... |
| 35 TRAINER A/C SERIES | | 5,155 | | 5,155 | ..... | ..... |
| 36 C-2A | | 27,369 | | 27,369 | ..... | ..... |
| 37 C-130 SERIES | | 5,407 | | 5,407 | ..... | ..... |
| 38 FEWSG | | 643 | | 643 | ..... | ..... |
| 39 CARGO/TRANSPORT A/C SERIES | | 4,224 | | 4,224 | ..... | ..... |
| 40 E-6 SERIES | | 74,847 | | 73,347 | ..... | - 1,500 |
| 41 EXECUTIVE HELICOPTERS SERIES | | 16,183 | | 16,183 | ..... | ..... |
| 42 SPECIAL PROJECT AIRCRAFT | | 3,088 | | 3,088 | ..... | ..... |
| 43 T-45 SERIES | | 12,778 | | 5,578 | ..... | - 7,200 |
| 44 POWER PLANT CHANGES | | 13,083 | | 13,083 | ..... | ..... |
| 45 COMMON ECM EQUIPMENT | | 33,315 | | 33,315 | ..... | ..... |
| 46 COMMON AVIONICS CHANGES | | 65,147 | | 65,147 | ..... | ..... |
| 47 V-22 (TILT/ROTOR ACFT) OSPREY | | 35,000 |  | ..... | ..... | - 35,000 |
| TOTAL, MODIFICATION OF AIRCRAFT | | 1,083,821 | | 1,222,321 | ..... | + 138,500 |
| AIRCRAFT SPARES AND REPAIR PARTS: | | | | | | |
| 48 SPARES AND REPAIR PARTS | | 1,420,252 | | 1,305,452 | ..... | - 114,800 |
| AIRCRAFT SUPPORT EQUIPMENT and FACILITIES: | | | | | | |
| 49 COMMON GROUND EQUIPMENT | | 332,926 | | 319,226 | ..... | - 13,700 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| 50 AIRCRAFT INDUSTRIAL FACILITIES | | 18,219 | | 18,219 | | |
| 51 WAR CONSUMABLES | | 12,585 | | 16,585 | | + 4,000 |
| 52 OTHER PRODUCTION CHARGES | | 27,637 | | 23,337 | | - 4,300 |
| 53 SPECIAL SUPPORT EQUIPMENT | | 110,897 | | 110,897 | | |
| 54 FIRST DESTINATION TRANSPORTATION | | 1,568 | | 1,568 | | |
| TOTAL, AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES | | 503,832 | | 489,832 | | - 14,000 |
| TOTAL, AIRCRAFT PROCUREMENT, NAVY | | 8,252,543 | | 8,030,043 | | - 222,500 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 3 | F/A-18E/F (FIGHTER) HORNET (MYP) | 3,067,522 | 3,032,522 | - 35,000 |
| | Excessive Growth: Ancillary Support Equipment | | | - 35,000 |
| 5 | V-22 (MEDIUM LIFT) | 1,009,881 | 783,181 | - 226,700 |
| | Purchase 9 vice 12 Aircraft | | | - 226,700 |
| 6 | V-22 (MEDIUM LIFT) (AP) | 48,428 | 36,428 | - 12,000 |
| | Excessive Growth: Unrealistic Schedule | | | - 12,000 |
| 8 | SH-60R | 25,064 | 18,564 | - 6,500 |
| | Unjustified Ancillary Equipment Costs | | | - 6,500 |
| 17 | T-45TS (TRAINER) GOSHAWK | | 13,000 | + 13,000 |
| | Purchase Operational Flight Trainers | | | + 13,000 |
| 18 | JPATS | | 44,600 | + 44,600 |
| | Purchase 16 Aircraft | | | + 44,600 |
| 19 | KC-130J | 299,047 | 289,447 | - 9,600 |
| | Excessive Unit Cost Growth | | | - 9,600 |
| 20 | EA-6 SERIES | 137,645 | 157,645 | + 20,000 |
| | Band 9/10 Transmitters | | | + 20,000 |
| 21 | AV-8 SERIES | 49,541 | 85,541 | + 36,000 |
| | Litening Pods | | | + 36,000 |
| 22 | F-14 SERIES | 4,504 | 7,504 | + 3,000 |
| | TARPS/CD | | | + 3,000 |
| 24 | F-18 SERIES | 193,206 | 254,106 | + 60,900 |
| | Excessive Growth: SLMP and MIDS | | | - 3,500 |
| | AT FLIR | | | + 30,000 |
| | ECP-583 | | | + 34,400 |
| 28 | SH-60 SERIES | 1,735 | 7,735 | + 6,000 |
| | Airborne Low Frequency Sonars (ALFS) | | | + 6,000 |
| 31 | EP-3 SERIES | 123,747 | 117,047 | - 6,700 |
| | Program Delays/Slow Execution | | | - 14,700 |
| | ARIES II VME SIGINT tuner | | | + 8,000 |
| 32 | P-3 SERIES | 113,191 | 176,191 | + 63,000 |
| | CNS/ATM | | | + 9,000 |
| | Anti-Surface Warfare Improvement Upgrades | | | + 48,000 |
| | PACT Trainer | | | + 6,000 |
| 40 | E-6 SERIES | 74,847 | 73,347 | - 1,500 |
| | Schedule Slip | | | - 1,500 |
| 43 | T-45 SERIES | 12,778 | 5,578 | - 7,200 |
| | Unjustified Increases: Directional Control Mods | | | - 7,200 |
| 47 | V-22 (TILT/ROTOR ACFT) OSPREY | 35,000 | | - 35,000 |
| | Unjustified Funding | | | - 35,000 |
| 48 | SPARES AND REPAIR PARTS | 1,420,252 | 1,305,452 | - 114,800 |
| | Excessive Growth: V-22 | | | - 99,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| | Excessive Growth: KC-130 | | | - 9,900 |
| | Excessive Growth: T-45 | | | - 5,900 |
| 49 | COMMON GROUND EQUIPMENT | 332,926 | 319,226 | - 13,700 |
| | Excessive Growth: Automatic Test Equipment | | | - 18,700 |
| | Direct Supt. Squadron Readiness Training | | | + 5,000 |
| 51 | WAR CONSUMMABLES | 12,585 | 16,585 | + 4,000 |
| | High Pressure Pure Air Generator | | | + 4,000 |
| 52 | OTHER PRODUCTION CHARGES | 27,637 | 23,337 | - 4,300 |
| | Excessive Growth: F-14 WSSA | | | - 4,300 |

Overview.—Due to concerns about an apparent lack of direction in the Navy's aircraft modernization program, the Committee's recommendations provide additional funds for training aircraft and maritime patrol aircraft modernizations. In particular, the Committee encourages the Navy to develop a cogent modernization program for its maritime patrol aircraft, since the bulk of this fleet of aircraft is quickly reaching block obsolescence. The Committee intends to work with the Navy over the coming months on this and other related issues.

V-22.—The Committee recommends reducing the funding requested for V-22 aircraft purchases to the level approved by the Senate in the fiscal year 2002 National Defense Authorization bill. Funding also is reduced for advance procurement, spares, and modernization in a manner consistent with the reduction in aircraft purchase levels.

Training aircraft.—Funding of \$44,600,000 is recommended to purchase 16 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 \$13,000,000 to purchase T-45 operational flight trainers.

Maritime patrol aircraft.—Increases totaling \$100,000,000 are provided to modernize selected Navy maritime patrol aircraft, to include the EA-6B, SH-60, EP-3, and P-3 aircraft programs.

P-3 PACT trainer.—An increase of \$6,000,000 is recommended to procure and install a fourth P-3 AIP partial aircrew coordination trainer for the Marine Corps air units VP 4, 9, and 47. This completes the coordination trainer requirement for these units, allowing crews stationed there to achieve the necessary levels of proficiency to conduct forward deployment operations.

WEAPONS PROCUREMENT, NAVY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,461,600,000 |
| Budget estimate, 2002 | 1,433,475,000 |
| Committee recommendation | 1,478,075,000 |

The Committee recommends an appropriation of \$1,478,075,000. This is \$44,600,000 above the budget estimate.

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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| BALLISTIC MISSILES | | | | | | |
| 1 TRIDENT II | 12 | 559,042 | 12 | 509,042 | | - 50,000 |
| 2 TRIDENT II (AP-CY) | | 8,727 | | 8,727 | | |
| SUPPORT EQUIPMENT AND FACILITIES: | | | | | | |
| 3 MISSILE INDUSTRIAL FACILITIES | | 1,275 | | 1,275 | | |
| THEATER BALLISTIC MISSILE DEFENSE: | | | | | | |
| 4 NAVY AREA MISSILE DEFENSE | | 6,983 | | 6,983 | | |
| TOTAL, BALLISTIC MISSILES | | 576,027 | | 526,027 | | - 50,000 |
| OTHER MISSILES | | | | | | |
| STRATEGIC MISSILES: | | | | | | |
| 5 TOMAHAWK | 34 | 50,101 | 34 | 85,101 | | + 35,000 |
| 6 ESSM | 38 | 45,017 | 38 | 45,017 | | |
| TACTICAL MISSILES: | | | | | | |
| 7 AMRAAM | 57 | 40,028 | 57 | 40,028 | | |
| 8 SIDEWINDER | 105 | 27,310 | 105 | | | - 2,900 |
| 10 SLAM-ER | 30 | 26,174 | 30 | 26,174 | | |
| 11 STANDARD MISSILE | 91 | 195,404 | 96 | 195,404 | + 5 | |
| 12 RAM | 90 | 43,024 | 90 | 43,024 | | |
| 15 AERIAL TARGETS | | 66,349 | | 58,849 | | - 7,500 |
| 16 DRONES AND DECOYS | | | | 20,000 | | + 20,000 |
| 17 OTHER MISSILE SUPPORT | | 15,840 | | 15,840 | | |
| MODIFICATION OF MISSILES: | | | | | | |
| 18 SIDEWINDER MODS | | 802 | | 802 | | |
| 20 STANDARD MISSILES MODS | | 35,353 | | 35,353 | | |
| SUPPORT EQUIPMENT AND FACILITIES: | | | | | | |
| 21 WEAPONS INDUSTRIAL FACILITIES | | 17,247 | | 37,247 | | + 20,000 |
| 23 FLEET SATELLITE COMM FOLLOW-ON | | 77,840 | | 77,840 | | |
| ORDNANCE SUPPORT EQUIPMENT: | | | | | | |
| 24 ORDNANCE SUPPORT EQUIPMENT | | 4,210 | | 4,210 | | |
| TOTAL, OTHER MISSILES | | 644,699 | | 709,299 | | + 64,600 |
| TORPEDOES AND RELATED EQUIPMENT | | | | | | |
| TORPEDOES AND RELATED EQUIP: | | | | | | |
| 25 ASW TARGETS | | 15,335 | | 15,335 | | |
| MOD OF TORPEDOES AND RELATED EQUIP: | | | | | | |
| 26 MK-46 TORPEDO MODS | | 7,444 | | 7,444 | | |
| 27 MK-48 TORPEDO ADCAP MODS | | 42,386 | | 42,386 | | |
| 28 QUICKSTRIKE MINE | | 3,899 | | 3,899 | | |
| SUPPORT EQUIPMENT: | | | | | | |
| 29 TORPEDO SUPPORT EQUIPMENT | | 30,025 | | 30,025 | | |
| 30 ASW RANGE SUPPORT | | 14,861 | | 14,861 | | |
| DESTINATION TRANSPORTATION: | | | | | | |
| 31 FIRST DESTINATION TRANSPORTATION | | 2,802 | | 2,802 | | |
| TOTAL, TORPEDOES AND RELATED EQUIPMENT | | 116,752 | | 116,752 | | |
| OTHER WEAPONS | | | | | | |
| GUNS AND GUN MOUNTS: | | | | | | |
| 32 SMALL ARMS AND WEAPONS | | 910 | | 910 | | |
| MODIFICATION OF GUNS AND GUN MOUNTS: | | | | | | |
| 33 CIWS MODS | | 40,503 | | 40,503 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| 36 GUN MOUNT MODS | | 5,748 | | 35,748 | | + 30,000 |
| TOTAL, OTHER WEAPONS | | 47,161 | | 77,161 | | + 30,000 |
| 44 SPARES AND REPAIR PARTS | | 48,836 | | 48,836 | | |
| TOTAL, WEAPONS PROCUREMENT, NAVY | | 1,433,475 | | 1,478,075 | | + 44,600 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---------------------------------------|----------------------|--------------------------|-----------------------------|
| 1 | TRIDENT II | 559,042 | 509,042 | - 50,000 |
| 5 | TOMAHAWK | 50,101 | 85,101 | + 35,000 |
| | Tooling and Test Equipment | | | + 35,000 |
| 8 | SIDEWINDER | 27,310 | 24,410 | - 2,900 |
| | Contract Savings | | | - 2,900 |
| 15 | AERIAL TARGETS | 66,349 | 58,849 | - 7,500 |
| | SSST Program Delays | | | - 7,500 |
| 16 | DRONES AND DECOYS | | 20,000 | + 20,000 |
| | ITALD | | | + 20,000 |
| 21 | WEAPONS INDUSTRIAL FACILITIES | 17,247 | 37,247 | + 20,000 |
| | Alleghany Ballistics Laboratory | | | + 20,000 |
| 36 | GUN MOUNT MODS | 5,748 | 35,748 | + 30,000 |
| | MK45 Mod 4 Guns | | | + 30,000 |

Trident.—The President's budget requests \$559,042,000 for the Trident II program. Within this request is an additional \$107,000,000 for the D-5 life extension program. The Committee is not opposed to the program, however, feels it is premature to invest such funding prior to the Department making a clear determination regarding the future of nuclear programs. Therefore, the Committee recommends a \$50,000,000 reduction to the life extension program.

Aerial Targets.—The President's budget requests \$66,349,000 for aerial targets. The Committee understands however that the supersonic target, SSST is undergoing developmental challenges and recommends slowing procurement until such issues are resolved. Therefore, the Committee recommends a reduction of \$7,500,000 to the request.

ITALD.—Of the amount provided for drones and decoys, \$20,000,000 is provided for the procurement of the Improved Tactical Air-Launched Decoy System.

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$498,349,000 |
| Budget estimate, 2002 | 457,099,000 |
| Committee recommendation | 442,799,000 |

The Committee recommends an appropriation of \$442,799,000. This is \$14,300,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|-------|----------------------|-------|--------------------------|------|-----------------------------|
| PROC AMMO, NAVY | | | | | | |
| NAVY AMMUNITION: | | | | | | |
| 1 GENERAL PURPOSE BOMBS | | 65,155 | | 65,155 | | |
| 3 JDAM | 1,417 | 41,133 | 1,417 | 37,133 | | - 4,000 |
| 5 AIRBORNE ROCKETS, ALL TYPES | | 21,138 | | 21,138 | | |
| 6 MACHINE GUN AMMUNITION | | 16,423 | | 13,423 | | - 3,000 |
| 7 PRACTICE BOMBS | | 35,019 | | 35,019 | | |
| 8 CARTRIDGES AND CART ACTUATED DEVICES | | 26,697 | | 19,397 | | - 7,300 |
| 9 AIRCRAFT ESCAPE ROCKETS | | 10,784 | | 10,784 | | |
| 10 AIR EXPENDABLE COUNTERMEASURES | | 36,403 | | 39,403 | | + 3,000 |
| 11 JATOS | | 4,771 | | 4,771 | | |
| 12 5 INCH/54 GUN AMMUNITION | | 12,009 | | 18,009 | | + 6,000 |
| 13 EXTENDED RANGE GUIDED MUNITIONS (ERGM) | | 5,151 | | 5,151 | | |
| 14 76MM GUN AMMUNITION | | 990 | | 990 | | |
| 15 OTHER SHIP GUN AMMUNITION | | 7,318 | | 7,318 | | |
| 16 SMALL ARMS AND LANDING PARTY AMMO .. | | 8,878 | | 8,878 | | |
| 17 PYROTECHNIC AND DEMOLITION | | 8,439 | | 8,439 | | |
| 18 MINE NEUTRALIZATION DEVICES | | 4,985 | | 4,985 | | |
| 19 AMMUNITION LESS THAN \$5 MILLION | | 1,343 | | 1,343 | | |
| 20 CAWCF CLOSURE COSTS | | 6,993 | | 6,993 | | |
| TOTAL, PROC AMMO, NAVY | | 313,629 | | 308,329 | | - 5,300 |
| PROC AMMO, MC | | | | | | |
| MARINE CORPS AMMUNITION: | | | | | | |
| 21 5.56 MM, ALL TYPES | | 9,402 | | 9,402 | | |
| 22 7.62 MM, ALL TYPES | | 7,395 | | 7,395 | | |
| 23 LINEAR CHARGES, ALL TYPES | | 18,957 | | 18,957 | | |
| 24 .50 CALIBER | | 6,225 | | 6,225 | | |
| 25 40 MM, ALL TYPES | | 5,857 | | 5,857 | | |
| 26 60MM, ALL TYPES | | 2,699 | | 2,699 | | |
| 27 81MM, ALL TYPES | | 6,669 | | 6,669 | | |
| 28 120MM, ALL TYPES | | 7,639 | | 7,639 | | |
| 29 CTG, 25MM, ALL TYPES | | 6,031 | | 6,031 | | |
| 30 9 MM ALL TYPES | | 2,832 | | 2,832 | | |
| 31 GRENADES, ALL TYPES | | 10,533 | | 10,533 | | |
| 32 STINGER SLEP | | 7,330 | | 7,330 | | |
| 33 ROCKETS, ALL TYPES | | 4,794 | | 4,794 | | |
| 34 ARTILLERY, ALL TYPES | | 24,488 | | 15,488 | | - 9,000 |
| 35 DEMOLITION MUNITIONS, ALL TYPES | | 2,925 | | 2,925 | | |
| 37 NON LETHALS | | 4,461 | | 4,461 | | |
| 38 AMMO MODERNIZATION | | 7,019 | | 7,019 | | |
| 39 ITEMS LESS THAN \$5 MILLION | | 1,014 | | 1,014 | | |
| 40 CAWCF CLOSURE COSTS | | 7,200 | | 7,200 | | |
| TOTAL, PROC AMMO, MC | | 143,470 | | 134,470 | | - 9,000 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| TOTAL, PROCUREMENT OF AMMO, NAVY AND MARINE CORPS | | 457,099 | | 442,799 | | - 14,300 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 3 | JDAM | 41,133 | 37,133 | - 4,000 |
| | Support Cost Increase | | | - 4,000 |
| 6 | MACHINE GUN AMMUNITION | 16,423 | 13,423 | - 3,000 |
| | 20MM Linkless Cost Growth | | | - 3,000 |
| 8 | CARTRIDGES & CART ACTUATED DEVICES | 26,697 | 19,397 | - 7,300 |
| | Cost Growth | | | - 7,300 |
| 10 | AIR EXPENDABLE COUNTERMEASURES | 36,403 | 39,403 | + 3,000 |
| | MJU-52/B IR | | | + 3,000 |
| 12 | 5 INCH/54 GUN AMMUNITION | 12,009 | 18,009 | + 6,000 |
| | Continuous Processing Scale Up | | | + 6,000 |
| 34 | ARTILLERY, ALL TYPES | 24,488 | 15,488 | - 9,000 |
| | 105 HE Projectile | | | - 9,000 |

Joint Direct Attack Munition.—The President's budget requests \$41,133,000 for the Joint Direct Attack Munition. The Committee is concerned about the excessive cost growth that has occurred in the area of production support costs. Therefore, the Committee recommends a reduction of \$4,000,000 to the request.

SHIPBUILDING AND CONVERSION, NAVY

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$11,614,633,000 |
| Budget estimate, 2002 | 9,344,121,000 |
| Committee recommendation | 9,294,211,000 |

The Committee recommends an appropriation of \$9,294,211,000. This is \$49,910,000 below the budget estimate.

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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| OTHER WARSHIPS: | | | | | | |
| 2 CARRIER REPLACEMENT PROGRAM (AP-CY) | | 138,890 | | 138,890 | | |
| 3 SSGN (AP-CY) | | 86,440 | | 279,440 | | + 193,000 |
| 4 VIRGINIA CLASS SUBMARINE | 1 | 1,608,914 | 1 | 1,608,914 | | |
| 5 VIRGINIA CLASS SUBMARINE (AP-CY) | | 684,288 | | 684,288 | | |
| 6 CVN REFUELING OVERHAULS | 1 | 1,118,124 | 1 | 1,118,124 | | |
| 7 CVN REFUELING OVERHAULS (AP-CY) | | 73,707 | | 73,707 | | |
| 8 SUBMARINE REFUELING OVERHAULS | 2 | 382,265 | 2 | 382,265 | | |
| 9 SUBMARINE REFUELING OVERHAULS (AP-CY) | | 77,750 | | 77,750 | | |
| 10 DDG-51 | 3 | 2,966,036 | 3 | 2,966,036 | | |
| 11a CRUISER CONVERSION | | | | 458,238 | | + 458,238 |
| TOTAL, OTHER WARSHIPS | | 7,136,414 | | 7,787,652 | | + 651,238 |
| AMPHIBIOUS SHIPS: | | | | | | |
| 12 LHD-1 AMPHIBIOUS ASSAULT SHIP | 1 | 267,238 | 1 | 267,238 | | |
| 15 LPD-17 (AP-CY) | | 421,330 | | 155,000 | | - 266,330 |
| TOTAL, AMPHIBIOUS SHIPS | | 688,568 | | 422,238 | | - 266,330 |
| AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM: | | | | | | |
| 16 ADC(X) | 1 | 370,818 | | | - 1 | - 370,818 |
| 18 OUTFITTING | | 307,230 | | 307,230 | | |
| 19 LCAC SLEP | 2 | 41,091 | 2 | 52,091 | | + 11,000 |
| 20 COMPLETION OF PY SHIPBUILDING PROGRAMS | | 800,000 | | 725,000 | | - 75,000 |
| TOTAL, AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM | | 1,519,139 | | 1,084,321 | | - 434,818 |
| TOTAL, SHIPBUILDING AND CONVERSION, NAVY | | 9,344,121 | | 9,294,211 | | - 49,910 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 3 | SSGN (AP) | 86,440 | 279,440 | + 193,000 |
| | Program Acceleration | | | + 193,000 |
| 11a | CRUISER CONVERSION | | 458,238 | + 458,238 |
| | Program Acceleration | | | + 458,238 |
| 14 | LPD-17 (AP) | 421,300 | 155,000 | - 266,300 |
| 16 | T-AKE | 370,818 | | - 370,818 |
| 19 | LCAC SLEP | 41,091 | 52,091 | + 11,000 |
| 20 | COMPLETION OF PY SHIPBUILDING PROGRAMS | 800,000 | 725,000 | - 75,000 |

Trident SSGN Conversion.—The President's budget request included funding to begin the conversion of two Trident submarines into the SSGN configuration. The Committee recommends \$279,440,000, an increase of \$193,000,000 to the budget request, for acceleration of the Trident SSGN conversion program and to preserve the option to convert all four available Trident submarines into SSGN's. The Committee directs the Navy to conduct the required risk mitigation activities, design activities, and con-

version planning for the SSGN in the Shipbuilding and Conversion account.

Cruiser Conversion.—The President's budget requested \$178,000,000 for Cruiser Conversion in Research and Development and Other Procurement accounts. The Committee recommends \$458,238,000, an increase of \$286,000,000 to the budget, in the "Shipbuilding and Conversion, Navy" account to accelerate the first Cruiser Conversion availability into fiscal year 2004. The Committee directs that all 27 Ticonderoga class AEGIS Cruisers should be modernized to include Theater Missile Defense, enhanced land attack and naval fire support capabilities. The Committee directs the Navy to conduct the required risk mitigation activities, design activities, and conversion planning for the Cruiser Conversion in the Shipbuilding and Conversion account.

LPD-17.—The President's budget request included \$421,300,000 in advance procurement funding for the LPD-17 program. The Committee has been informed by the Navy of significant changes to the LPD-17 program acquisition schedule. The Committee understands that the Navy will fund only one LPD-17 class ship in fiscal year 2003 and that the acquisition of two additional ships in fiscal year 2003 has been slipped into fiscal year 2004. Therefore, the Committee recommends an appropriation for advance procurement for the LPD-17 program of \$155,000,000, a reduction of \$266,300,000 to the budget request. The Committee directs the Secretary of the Navy to include in the submission of the fiscal year 2003 Shipbuilding and Conversion budget request an explanation of what acquisition strategy the Navy is pursuing with regard to the LPD-17 program.

T-AKE.—The President's budget request included \$370,800,000 for procurement of one T-AKE class ship. The Committee notes that while the full budget requests for the first two ships of the class were appropriated in fiscal year 2000 and fiscal year 2001, the Navy has awarded a contract for these two ships. Moreover, the Navy had submitted a reprogramming request, which the Committee approved, for an additional \$73,000,000 for the first two ships because the budgeted amount for these two ships was insufficient to award a construction contract. The Committee is concerned with the inability of the Navy to budget sufficient funds for the program and that award of a construction contract for the T-AKE program was 2 years behind schedule. Due to the significant delay in the contract award for the program and the apparent cost growth, the Committee recommends a reduction of \$370,800,000 to the budget request for the fiscal year 2002 T-AKE. The Committee continues to support the T-AKE program and expects the Secretary of the Navy to ensure adequate funding for the T-AKE program in future budget requests.

Prior Year Shipbuilding.—The President's budget request includes \$800,000,000 for prior year shipbuilding costs. The Committee provided an additional \$75,000,000 for LPD-17 cost overruns in Public Law 107-148. Therefore, the Committee recommends an appropriation of \$725,000,000 for prior year shipbuilding, a reduction of \$75,000,000 to the budget request.

The Committee has been informed that the total funding required for prior year shipbuilding cost growth over the future years

defense plan is estimated to be \$3,000,000,000. The Committee finds this to be an unacceptable situation. The Committee remains concerned that Navy shipbuilding is plagued by a lack of management attention that includes poor cost estimating, a lack of fiscal discipline in the change order process, and a practice of budgeting less than estimated cost, as well as poor contractor performance. The Committee's confidence in the Navy's ability to efficiently carry out the important programs that are contained in the future shipbuilding plan is eroding. Therefore, the Committee directs that \$400,000,000 of the funds provided for prior year shipbuilding shall not be obligated or expended until the Secretary of the Navy provides the Appropriations Committees with a report on the specific corrective actions he plans to take to ensure that future SCN budget requests do not require additional funding in a prior year cost growth budget line.

OTHER PROCUREMENT, NAVY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$3,557,380,000 |
| Budget estimate, 2002 | 4,097,576,000 |
| Committee recommendation | 4,146,338,000 |

The Committee recommends an appropriation of \$4,146,338,000. This is \$48,762,000 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| SHIPS SUPPORT EQUIPMENT | | | | | | |
| SHIP PROPULSION EQUIPMENT: | | | | | | |
| 1 LM-2500 GAS TURBINE | | 7,083 | | 7,083 | | |
| 2 ALLISON 501K GAS TURBINE | | 6,896 | | 6,896 | | |
| PROPELLERS: | | | | | | |
| 3 SUBMARINE PROPELLERS | | 4,460 | | 4,460 | | |
| NAVIGATION EQUIPMENT: | | | | | | |
| 4 OTHER NAVIGATION EQUIPMENT | | 45,946 | | 58,946 | | + 13,000 |
| UNDERWAY REPLENISHMENT EQUIPMENT: | | | | | | |
| 5 UNDERWAY REPLENISHMENT EQUIPMENT | | 1,802 | | 1,802 | | |
| PERISCOPES: | | | | | | |
| 6 SUB PERISCOPES AND IMAGING EQUIP | | 29,240 | | 29,240 | | |
| OTHER SHIPBOARD EQUIPMENT: | | | | | | |
| 7 FIREFIGHTING EQUIPMENT | | 17,539 | | 17,539 | | |
| 8 COMMAND AND CONTROL SWITCHBOARD | | 9,139 | | 9,139 | | |
| 9 POLLUTION CONTROL EQUIPMENT | | 66,958 | | 66,958 | | |
| 10 SUBMARINE SUPPORT EQUIPMENT | | 6,796 | | 6,796 | | |
| 11 SUBMARINE BATTERIES | | 10,891 | | 10,891 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| 12 STRATEGIC PLATFORM SUPPORT EQUIP | | 11,276 | | 11,276 | | |
| 13 DSSP EQUIPMENT | | 7,498 | | 7,498 | | |
| 15 MINESWEEPING EQUIPMENT | | 20,168 | | 20,168 | | |
| 16 ITEMS LESS THAN \$5 MILLION | | 79,285 | | 79,285 | | |
| 18 SUBMARINE LIFE SUPPORT SYSTEM | | 4,940 | | 4,940 | | |
| REACTOR PLANT EQUIPMENT: | | | | | | |
| 19 REACTOR COMPONENTS | | 208,849 | | 208,849 | | |
| OCEAN ENGINEERING: | | | | | | |
| 20 DIVING AND SALVAGE EQUIPMENT | | 5,712 | | 5,712 | | |
| SMALL BOATS: | | | | | | |
| 22 STANDARD BOATS | | 32,151 | | 32,151 | | |
| TRAINING EQUIPMENT: | | | | | | |
| 23 OTHER SHIPS TRAINING EQUIPMENT | | 16,772 | | 16,772 | | |
| PRODUCTION FACILITIES EQUIPMENT: | | | | | | |
| 24 OPERATING FORCES IPE | | 27,522 | | 38,522 | | + 11,000 |
| OTHER SHIP SUPPORT: | | | | | | |
| 25 NUCLEAR ALTERATIONS | | 121,105 | | 121,105 | | |
| TOTAL, SHIPS SUPPORT EQUIPMENT | | 742,028 | | 766,028 | | + 24,000 |
| COMMUNICATIONS AND ELECTRONICS EQUIPMENT | | | | | | |
| SHIP RADARS: | | | | | | |
| 28 RADAR SUPPORT | | | | 9,000 | | + 9,000 |
| SHIP SONARS: | | | | | | |
| 30 AN/SQQ-89 SURF ASW COMBAT SYSTEM | | 16,561 | | 16,561 | | |
| 31 SSN ACOUSTICS | | 113,016 | | 113,016 | | |
| 32 UNDERSEA WARFARE SUPPORT EQUIPMENT | | 4,263 | | 4,263 | | |
| 35 SONAR SWITCHES AND TRANSDUCERS | | 10,808 | | 10,808 | | |
| ASW ELECTRONIC EQUIPMENT: | | | | | | |
| 36 SUBMARINE ACOUSTIC WARFARE SYSTEM | | 12,624 | | 13,624 | | + 1,000 |
| 37 FIXED SURVEILLANCE SYSTEM | | 33,692 | | 33,692 | | |
| 38 SURTASS | | 17,650 | | 17,650 | | |
| 39 ASW OPERATIONS CENTER | | 6,059 | | 6,059 | | |
| ELECTRONIC WARFARE EQUIPMENT: | | | | | | |
| 40 AN/SLQ-32 | | 1,971 | | 1,971 | | |
| 41 INFORMATION WARFARE SYSTEMS | | 2,908 | | 2,908 | | |
| RECONNAISSANCE EQUIPMENT: | | | | | | |
| 42 SHIPBOARD IW EXPLOIT | | 57,535 | | 57,535 | | |
| SUBMARINE SURVEILLANCE EQUIPMENT: | | | | | | |
| 44 SUBMARINE SUPPORT EQUIPMENT PROG .. | | 22,928 | | 22,928 | | |
| OTHER SHIP ELECTRONIC EQUIPMENT: | | | | | | |
| 46 COOPERATIVE ENGAGEMENT CAPABILITY .. | | 77,133 | | 77,133 | | |
| 47 GCCS-M EQUIPMENT | | 61,085 | | 61,085 | | |
| 48 NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS) | | 42,826 | | 42,826 | | |
| 49 ATDLS | | 9,965 | | 9,965 | | |
| 50 MINESWEEPING SYSTEM REPLACEMENT .. | | 8,903 | | 8,903 | | |
| 52 NAVSTAR GPS RECEIVERS (SPACE) | | 9,857 | | 9,857 | | |
| 53 ARMED FORCES RADIO AND TV | | 14,609 | | 14,609 | | |
| 54 STRATEGIC PLATFORM SUPPORT EQUIP | | 11,361 | | 11,361 | | |
| TRAINING EQUIPMENT: | | | | | | |
| 55 OTHER SPAWAR TRAINING EQUIPMENT | | 1,793 | | 1,793 | | |
| 56 OTHER TRAINING EQUIPMENT | | 37,225 | | 47,725 | | + 10,500 |
| AVIATION ELECTRONIC EQUIPMENT: | | | | | | |
| 57 MATCALs | | 1,005 | | 1,005 | | |
| 58 SHIPBOARD AIR TRAFFIC CONTROL | | 8,036 | | 8,036 | | |
| 59 AUTOMATIC CARRIER LANDING SYSTEM .. | | 15,617 | | 15,617 | | |
| 60 NATIONAL AIR SPACE SYSTEM | | 43,618 | | 19,918 | | - 23,700 |
| 61 AIR STATION SUPPORT EQUIPMENT | | 7,421 | | 7,421 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| 62 MICROWAVE LANDING SYSTEM | | 5,409 | | 5,409 | | |
| 63 FACSFAC | | 1,151 | | 1,151 | | |
| 64 ID SYSTEMS | | 18,310 | | 18,310 | | |
| 66 TAC A/C MISSION PLANNING SYS (TAMPS) | | 13,411 | | 13,411 | | |
| OTHER SHORE ELECTRONIC EQUIPMENT: | | | | | | |
| 69 NAVAL SPACE SURVEILLANCE SYSTEM | | 4,898 | | 4,898 | | |
| 71 COMMON IMAGERY GROUND SURFACE SYSTEMS | | 58,446 | | 58,446 | | |
| 72 RADIAC | | 7,876 | | 7,876 | | |
| 73 GPETE | | 4,727 | | 4,727 | | |
| 74 INTEG COMBAT SYSTEM TEST FACILITY | | 4,502 | | 4,502 | | |
| 75 EMI CONTROL INSTRUMENTATION | | 5,162 | | 5,162 | | |
| 76 ITEMS LESS THAN \$5 MILLION | | 6,332 | | 6,332 | | |
| SHIPBOARD COMMUNICATIONS: | | | | | | |
| 78 SHIP COMMUNICATIONS AUTOMATION | | 121,242 | | 121,242 | | |
| 80 COMMUNICATIONS ITEMS LESS THAN \$5 MILLION | | 24,278 | | 24,278 | | |
| SUBMARINE COMMUNICATIONS: | | | | | | |
| 81 SHORE LF/VLF COMMUNICATIONS | | 17,517 | | 17,517 | | |
| 82 SUBMARINE COMMUNICATION EQUIPMENT | | 89,309 | | 89,309 | | |
| SATELLITE COMMUNICATIONS: | | | | | | |
| 84 SATELLITE COMMUNICATIONS SYSTEMS | | 198,143 | | 198,143 | | |
| SHORE COMMUNICATIONS: | | | | | | |
| 86 JCS COMMUNICATIONS EQUIPMENT | | 4,623 | | 4,623 | | |
| 87 ELECTRICAL POWER SYSTEMS | | 1,301 | | 1,301 | | |
| 88 NSIPS | | 14,232 | | 14,232 | | |
| 89 JEDMICS | | | | 5,000 | | + 5,000 |
| 90 NAVAL SHORE COMMUNICATIONS | | 66,772 | | 115,472 | | + 48,700 |
| CRYPTOGRAPHIC EQUIPMENT: | | | | | | |
| 91 INFO SYSTEMS SECURITY PROGRAM (ISSP) | | 78,170 | | 78,170 | | |
| CRYPTOLOGIC EQUIPMENT: | | | | | | |
| 93 CRYPTOLOGIC COMMUNICATIONS EQUIP | | 15,595 | | 15,595 | | |
| TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT | | 1,411,875 | | 1,462,375 | | + 50,500 |
| AVIATION SUPPORT EQUIPMENT | | | | | | |
| SONOBUOYS: | | | | | | |
| 98 SONOBUOYS—ALL TYPES | | 57,886 | | 67,886 | | + 10,000 |
| AIRCRAFT SUPPORT EQUIPMENT: | | | | | | |
| 100 WEAPONS RANGE SUPPORT EQUIPMENT | | 10,129 | | 17,629 | | + 7,500 |
| 100a PACIFIC MISSILE RANGE EQUIPMENT | | | | 6,000 | | + 6,000 |
| 101 EXPEDITIONARY AIRFIELDS | | 7,551 | | 7,551 | | |
| 102 AIRCRAFT REARMING EQUIPMENT | | 12,265 | | 12,265 | | |
| 103 AIRCRAFT LAUNCH and RECOVERY EQUIPMENT | | 27,500 | | 27,500 | | |
| 104 METEOROLOGICAL EQUIPMENT | | 29,833 | | 29,833 | | |
| 105 OTHER PHOTOGRAPHIC EQUIPMENT | | 1,710 | | 1,710 | | |
| 106 AVIATION LIFE SUPPORT | | 21,035 | | 21,035 | | |
| 107 AIRBORNE MINE COUNTERMEASURES | | 46,860 | | 46,860 | | |
| 108 OTHER AVIATION SUPPORT EQUIPMENT | | 13,645 | | 25,645 | | + 12,000 |
| TOTAL, AVIATION SUPPORT EQUIPMENT | | 228,414 | | 263,914 | | + 35,500 |
| ORDNANCE SUPPORT EQUIPMENT | | | | | | |
| SHIP GUN SYSTEM EQUIPMENT: | | | | | | |
| 109 GUN FIRE CONTROL EQUIPMENT | | 17,926 | | 17,926 | | |
| 110 NAVAL FIRES CONTROL SYSTEM | | 600 | | 600 | | |
| SHIP MISSILE SYSTEMS EQUIPMENT: | | | | | | |
| 111 NATO SEASPARROW | | 10,670 | | 10,670 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| 112 RAM GMLS | | 31,838 | | 31,838 | | |
| 113 SHIP SELF DEFENSE SYSTEM | | 34,378 | | 34,378 | | |
| 114 AEGIS SUPPORT EQUIPMENT | | 155,113 | | 88,875 | | -66,238 |
| 115 SURFACE TOMAHAWK SUPPORT EQUIPMENT | | 61,241 | | 61,241 | | |
| 116 SUBMARINE TOMAHAWK SUPPORT EQUIPMENT | | 3,062 | | 3,062 | | |
| 117 VERTICAL LAUNCH SYSTEMS | | 6,857 | | 6,857 | | |
| FBM SUPPORT EQUIPMENT: | | | | | | |
| 118 STRATEGIC PLATFORM SUPPORT EQUIP | | 9,823 | | 9,823 | | |
| 119 STRATEGIC MISSILE SYSTEMS EQUIP | | 205,094 | | 205,094 | | |
| ASW SUPPORT EQUIPMENT: | | | | | | |
| 120 SSN COMBAT CONTROL SYSTEMS | | 40,716 | | 40,716 | | |
| 121 SUBMARINE ASW SUPPORT EQUIPMENT | | 5,935 | | 5,935 | | |
| 122 SURFACE ASW SUPPORT EQUIPMENT | | 3,213 | | 9,213 | | +6,000 |
| 123 ASW RANGE SUPPORT EQUIPMENT | | 6,012 | | 6,012 | | |
| OTHER ORDNANCE SUPPORT EQUIPMENT: | | | | | | |
| 124 EXPLOSIVE ORDNANCE DISPOSAL EQUIP | | 9,353 | | 9,353 | | |
| 125 ITEMS LESS THAN \$5 MILLION | | 5,795 | | 5,795 | | |
| OTHER EXPENDABLE ORDNANCE: | | | | | | |
| 126 ANTI-SHIP MISSILE DECOY SYSTEM | | 27,513 | | 27,513 | | |
| 127 SURFACE TRAINING DEVICE MODS | | 7,318 | | 7,318 | | |
| 128 SUBMARINE TRAINING DEVICE MODS | | 20,753 | | 20,753 | | |
| TOTAL, ORDNANCE SUPPORT EQUIPMENT | | 663,210 | | 602,972 | | -60,238 |
| CIVIL ENGINEERING SUPPORT EQUIPMENT | | | | | | |
| 129 ARMORED SEDANS | | 440 | | 440 | | |
| 130 PASSENGER CARRYING VEHICLES | | 1,351 | | 1,351 | | |
| 131 GENERAL PURPOSE TRUCKS | | 1,531 | | 1,531 | | |
| 132 CONSTRUCTION and MAINTENANCE EQUIP | | 9,587 | | 9,587 | | |
| 133 FIRE FIGHTING EQUIPMENT | | 5,300 | | 5,300 | | |
| 134 TACTICAL VEHICLES | | 20,154 | | 40,154 | | +20,000 |
| 135 AMPHIBIOUS EQUIPMENT | | 14,633 | | 14,633 | | |
| 136 POLLUTION CONTROL EQUIPMENT | | 19,969 | | 19,969 | | |
| 137 ITEMS UNDER \$5 MILLION | | 11,323 | | 11,323 | | |
| TOTAL, CIVIL ENGINEERING SUPPORT EQUIPMENT | | 84,288 | | 104,288 | | +20,000 |
| SUPPLY SUPPORT EQUIPMENT | | | | | | |
| 138 MATERIALS HANDLING EQUIPMENT | | 8,786 | | 8,786 | | |
| 139 OTHER SUPPLY SUPPORT EQUIPMENT | | 7,534 | | 13,534 | | +6,000 |
| 140 FIRST DESTINATION TRANSPORTATION | | 5,222 | | 5,222 | | |
| 141 SPECIAL PURPOSE SUPPLY SYSTEMS | | 490,438 | | 465,438 | | -25,000 |
| TOTAL, SUPPLY SUPPORT EQUIPMENT | | 511,980 | | 492,980 | | -19,000 |
| PERSONNEL AND COMMAND SUPPORT EQUIPMENT | | | | | | |
| TRAINING DEVICES: | | | | | | |
| 142 TRAINING SUPPORT EQUIPMENT | | 1,101 | | 4,601 | | +3,500 |
| COMMAND SUPPORT EQUIPMENT: | | | | | | |
| 145 COMMAND SUPPORT EQUIPMENT | | 28,787 | | 28,787 | | |
| 146 EDUCATION SUPPORT EQUIPMENT | | 6,646 | | 1,146 | | -5,500 |
| 147 MEDICAL SUPPORT EQUIPMENT | | 7,693 | | 7,693 | | |
| 149 OPERATING FORCES SUPPORT EQUIPMENT | | 15,812 | | 15,812 | | |
| 150 MOBILE SENSOR PLATFORM | | 4,006 | | 4,006 | | |
| 151 ENVIRONMENTAL SUPPORT EQUIPMENT | | 25,205 | | 25,205 | | |
| 152 PHYSICAL SECURITY EQUIPMENT | | 116,932 | | 116,932 | | |
| TOTAL, PERSONNEL AND COMMAND SUPPORT EQUIPMENT | | 206,182 | | 204,182 | | -2,000 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--------------------------------------|------|----------------------|------|--------------------------|------|-----------------------------|
| SPARE AND REPAIR PARTS | | | | | | |
| 155 SPARES AND REPAIR PARTS | | 234,136 | | 234,136 | | |
| 999 CLASSIFIED PROGRAMS | | 15,463 | | 15,463 | | |
| TOTAL, OTHER PROCUREMENT, NAVY | | 4,097,576 | | 4,146,338 | | + 48,762 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 4 | OTHER NAVIGATION EQUIPMENT | 45,946 | 58,946 | + 13,000 |
| | Military Sealift Command (MSC) Thermal Imaging | | | + 6,000 |
| | WSN-7B | | | + 7,000 |
| 24 | OPERATING FORCES IPE | 27,522 | 38,522 | + 11,000 |
| | IPDE Enhancement | | | + 6,000 |
| | Pearl Harbor Pilot | | | + 5,000 |
| 28 | RADAR SUPPORT | | 9,000 | + 9,000 |
| | AN/BPS-15H Navigation System | | | + 9,000 |
| 36 | SUBMARINE ACOUSTIC WARFARE SYSTEM | 12,624 | 13,624 | + 1,000 |
| | Expendable Bathothermograph Test Devices | | | + 1,000 |
| 56 | OTHER TRAINING EQUIPMENT | 37,225 | 47,725 | + 10,500 |
| | Tactical Communication On-Board Training | | | + 6,500 |
| | Air Traffic Control On-Board Trainer | | | + 4,000 |
| 60 | NATIONAL AIRSPACE SYSTEM | 43,618 | 19,918 | - 23,700 |
| | DASR Program Delays | | | - 23,700 |
| 89 | JEDMICS | | 5,000 | + 5,000 |
| | PACOM Coalition Wide Area Network | | | + 5,000 |
| 90 | NAVAL SHORE COMMUNICATIONS | 66,772 | 115,472 | + 48,700 |
| | Teleports | | | + 48,700 |
| 98 | SONOBUOYS—ALL TYPES | 57,886 | 67,886 | + 10,000 |
| | Additional Sonobuoys | | | + 10,000 |
| 100 | WEAPONS RANGE SUPPORT EQUIPMENT | 10,129 | 17,629 | + 7,500 |
| | Mobile Remote Emitter | | | + 7,500 |
| 100A | PACIFIC MISSILE RANGE SUPPORT EQUIPMENT | | 6,000 | + 6,000 |
| 108 | OTHER AVIATION SUPPORT EQUIPMENT | 13,645 | 25,645 | + 12,000 |
| | Joint Tactical Data Integration | | | + 12,000 |
| 114 | AEGIS SUPPORT EQUIPMENT | 155,113 | 88,875 | - 66,238 |
| | Cruiser Conversion | | | - 66,238 |
| 122 | SURFACE ASW SUPPORT EQUIPMENT | 3,213 | 9,213 | + 6,000 |
| | MK32 Surface Vessel Torpedo Tubes | | | + 6,000 |
| 134 | TACTICAL VEHICLES | 20,154 | 40,154 | + 20,000 |
| | MTVR | | | + 20,000 |
| 139 | OTHER SUPPLY SUPPORT EQUIPMENT | 7,534 | 13,534 | + 6,000 |
| | Serial Number Tracking System | | | + 6,000 |
| 142 | TRAINING SUPPORT EQUIPMENT | 1,101 | 4,601 | + 3,500 |
| | Data Management and Conversion | | | + 3,500 |
| 146 | EDUCATION SUPPORT EQUIPMENT | 6,646 | 1,146 | - 5,500 |
| | Training Vessels | | | - 5,500 |

Coalition Wide Area Network (COWAN).—U.S. Pacific Command has a requirement to field a coalition network to several regional allies capable of handling classified and unclassified data. The Committee recommends \$5,000,000 be provided to accelerate the

Commercial COMSEC Evaluation Program evaluation and deployment of this system to USPACOM for use in coalition networks.

PROCUREMENT, MARINE CORPS

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$1,233,268,000 |
| Budget estimate, 2002 | 981,724,000 |
| Committee recommendation | 974,054,000 |

The Committee recommends an appropriation of \$974,054,000. This is \$7,670,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| WEAPONS AND COMBAT VEHICLES | | | | | | |
| TRACKED COMBAT VEHICLES: | | | | | | |
| 1 AAV7A1 PIP | 170 | 77,087 | 170 | 77,087 | | |
| 2 AAV | | 1,512 | | 1,512 | | |
| 3 LAV PIP | | 25,783 | | 25,783 | | |
| 4 IMPROVED RECOVERY VEHICLE (IRV) | 8 | 21,026 | 8 | 21,026 | | |
| 5 MODIFICATION KITS (TRKD VEH) | | 3,825 | | 3,825 | | |
| ARTILLERY AND OTHER WEAPONS: | | | | | | |
| 7 MOD KITS (ARTILLERY) | | 1,478 | | 1,478 | | |
| 8 MARINE ENHANCEMENT PROGRAM | | 2,243 | | 2,243 | | |
| 9 WEAPONS AND COMBAT VEHICLES LESS THAN \$5 MILLION | | 274 | | 274 | | |
| WEAPONS: | | | | | | |
| 10 MODULAR WEAPON SYSTEM | | 7,501 | | 7,501 | | |
| OTHER SUPPORT: | | | | | | |
| 11 OPERATIONS OTHER THAN WAR | | 1,552 | | 1,552 | | |
| TOTAL, WEAPONS AND COMBAT VEHICLES .. | | 142,281 | | 142,281 | | |
| GUIDED MISSILES AND EQUIPMENT GUIDED MISSILES: | | | | | | |
| 12 JAVELIN | | 1,036 | | 1,036 | | |
| OTHER SUPPORT: | | | | | | |
| 16 MODIFICATION KITS | | 6,612 | | 6,612 | | |
| TOTAL, GUIDED MISSILES AND EQUIPMENT .. | | 7,648 | | 7,648 | | |
| COMMUNICATIONS AND ELECTRONICS EQUIPMENT | | | | | | |
| REPAIR AND TEST EQUIPMENT: | | | | | | |
| 17 AUTO TEST EQUIP SYS | | 616 | | 616 | | |
| 18 GENERAL PURPOSE ELECTRONIC TEST EQUIP | | 8,115 | | 8,115 | | |
| INTELL/COMM EQUIPMENT (NON-TEL): | | | | | | |
| 19 INTELLIGENCE SUPPORT EQUIPMENT | | 9,615 | | 9,615 | | |
| 20 MOD KITS (INTEL) | | 7,217 | | 7,217 | | |
| 21 ITEMS LESS THAN \$5 MILLION (INTELL) | | 1,654 | | 1,654 | | |
| REPAIR AND TEST EQUIPMENT (NON-TEL): | | | | | | |
| 22 GENERAL PRUPOSE MECHANICAL TMDE | | 4,578 | | 4,578 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|-------|----------------------|-------|--------------------------|------|-----------------------------|
| OTHER COMM/ELEC EQUIPMENT (NON-TEL): | | | | | | |
| 23 NIGHT VISION EQUIPMENT | | 22,374 | | 22,374 | | |
| OTHER SUPPORT (NON-TEL): | | | | | | |
| 24 ITEMS LESS THAN \$5 MILLION (COMM AND ELEC) | | 9,028 | | 9,028 | | |
| 25 COMMON COMPUTER RESOURCES | | 21,302 | | 21,302 | | |
| 26 COMMAND POST SYSTEMS | | 17,338 | | 17,338 | | |
| 28 RADIO SYSTEMS | | 50,911 | | 50,911 | | |
| 29 COMM SWITCHING AND CONTROL SYSTEMS | | | | | | |
| 30 COMM AND ELEC INFRASTRUCTURE SUPPORT | | 7,546 | | 7,546 | | |
| 31 MOD KITS MAGTF C41 | | 21,136 | | 21,136 | | |
| 32 AIR OPERATIONS C2 SYSTEMS | | 5,210 | | 5,210 | | |
| 33 INTELLIGENCE C2 SYSTEMS | | 11,825 | | 10,555 | | - 1,270 |
| 34 FIRE SUPPORT SYSTEM | | 16,152 | | 4,252 | | - 11,900 |
| TOTAL, COMMUNICATIONS AND ELECTRONICS EQUIPMENT | | 214,617 | | 201,447 | | - 13,170 |
| SUPPORT VEHICLES | | | | | | |
| ADMINISTRATIVE VEHICLES: | | | | | | |
| 35 COMMERCIAL PASSENGER VEHICLES | | 773 | | 773 | | |
| 36 COMMERCIAL CARGO VEHICLES | | 6,487 | | 6,487 | | |
| TACTICAL VEHICLES: | | | | | | |
| 37 5/4T TRUCK HMMWV (MYP) | 1,466 | 109,201 | 1,466 | 109,201 | | |
| 38 MEDIUM TACTICAL VEHICLE REPLACEMENT | 1,946 | 312,199 | 1,946 | 312,199 | | |
| OTHER SUPPORT: | | | | | | |
| 39 ITEMS LESS THAN \$5 MILLION | | 2,564 | | 2,564 | | |
| TOTAL, SUPPORT VEHICLES | | 431,224 | | 431,224 | | |
| ENGINEER AND OTHER EQUIPMENT | | | | | | |
| 40 ENVIRONMENTAL CONTROL EQUIP ASSORT | | 2,571 | | 2,571 | | |
| 41 BULK LIQUID EQUIPMENT | | 8,130 | | 8,130 | | |
| 42 TACTICAL FUEL SYSTEMS | | 2,721 | | 4,721 | | + 2,000 |
| 43 DEMOLITION SUPPORT SYSTEMS | | 5,674 | | 5,674 | | |
| 44 POWER EQUIPMENT ASSORTED | | 7,622 | | 7,622 | | |
| MATERIALS HANDLING EQUIPMENT: | | | | | | |
| 47 AMPHIBIOUS RAID EQUIPMENT | | 2,349 | | 2,349 | | |
| 48 PHYSICAL SECURITY EQUIPMENT | | 4,846 | | 4,846 | | |
| 49 GARRISON MOBILE ENGR EQUIP | | 5,938 | | 5,938 | | |
| 50 MATERIAL HANDLING EQUIP | | 27,453 | | 23,453 | | - 4,000 |
| 51 FIRST DESTINATION TRANSPORTATION | | 9,340 | | 9,340 | | |
| GENERAL PROPERTY: | | | | | | |
| 52 FIELD MEDICAL EQUIPMENT | | 7,530 | | 15,030 | | + 7,500 |
| 53 TRAINING DEVICES | | 30,566 | | 30,566 | | |
| 54 CONTAINER FAMILY | | 5,909 | | 5,909 | | |
| 55 FAMILY OF CONSTRUCTION EQUIPMENT | | 8,281 | | 8,281 | | |
| 56 FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV) | | 4,852 | | 4,852 | | |
| 57 RAPID DEPLOYABLE KITCHEN | | 5,947 | | 5,947 | | |
| OTHER SUPPORT: | | | | | | |
| 58 MODIFICATION KITS | | 11,892 | | 11,892 | | |
| 59 ITEMS LESS THAN \$5 MILLION | | 7,684 | | 7,684 | | |
| TOTAL, ENGINEER AND OTHER EQUIPMENT .. | | 159,305 | | 164,805 | | + 5,500 |
| 61 SPARES AND REPAIR PARTS | | 26,649 | | 26,649 | | |
| TOTAL, PROCUREMENT, MARINE CORPS | | 981,724 | | 974,054 | | - 7,670 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 33 | INTELLIGENCE C2 SYSTEMS | 11,825 | 10,555 | -1,270 |
| | TCAIMS Program Delays | | | -1,270 |
| 34 | FIRE SUPPORT SYSTEM | 16,152 | 4,252 | -11,900 |
| | Target Location Designation Handoff System Delays | | | -11,900 |
| 42 | TACTICAL FUEL SYSTEMS | 2,721 | 4,721 | +2,000 |
| | Aluminum Mesh Tank Liner | | | +2,000 |
| 50 | MATERIAL HANDLING EQUIP | 27,453 | 23,453 | -4,000 |
| | Forklift 4K | | | -4,000 |
| 52 | FIELD MEDICAL EQUIPMENT | 7,530 | 15,030 | +7,500 |
| | CBIRF Personnel Protection Equipment | | | +7,500 |

AIRCRAFT PROCUREMENT, AIR FORCE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$7,583,345,000 |
| Budget estimate, 2002 | 10,744,458,000 |
| Committee recommendation | 10,617,332,000 |

The Committee recommends an appropriation of \$10,617,332,000. This is \$127,126,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|-------------------------------|------|----------------------|------|--------------------------|------|-----------------------------|
| COMBAT AIRCRAFT | | | | | | |
| TACTICAL FORCES: | | | | | | |
| 1 F-22 RAPTOR | 13 | 2,658,153 | 13 | 2,658,153 | | |
| 2 F-22 RAPTOR (AP-CY) | | 379,159 | | 379,159 | | |
| TOTAL, COMBAT AIRCRAFT | | 3,037,312 | | 3,037,312 | | |
| AIRLIFT AIRCRAFT | | | | | | |
| TACTICAL AIRLIFT: | | | | | | |
| 7 C-17A (MYP) | 15 | 2,875,775 | 15 | 2,839,775 | | -36,000 |
| 8 C-17A (MYP) (AP-CY) | | 228,100 | | 371,100 | | +143,000 |
| 9 C-17 ICS | | 441,163 | | 441,163 | | |
| OTHER AIRLIFT: | | | | | | |
| 11 C-130J | 2 | 221,809 | 1 | 110,904 | -1 | -110,905 |
| TOTAL, AIRLIFT AIRCRAFT | | 3,766,847 | | 3,762,942 | | -3,905 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|------------------------------------|------|----------------------|------|--------------------------|-------|-----------------------------|
| TRAINER AIRCRAFT | | | | | | |
| OPERATIONAL TRAINERS: | | | | | | |
| 12 JPATS | 48 | 228,409 | 48 | 228,409 | ..... | ..... |
| OTHER AIRCRAFT | | | | | | |
| HELICOPTERS: | | | | | | |
| 13 V-22 OSPREY | | 95,110 | | | | - 95,110 |
| 14 V-22 OSPREY (AP-CY) | | 14,991 | | | | - 14,991 |
| MISSION SUPPORT AIRCRAFT: | | | | | | |
| 15 C-32B FEST/DEST AIRCRAFT | 1 | 72,451 | 1 | 72,451 | ..... | ..... |
| 16 CIVIL AIR PATROL A/C | 27 | 2,629 | 27 | 6,629 | ..... | + 4,000 |
| 18 TARGET DRONES | | 35,484 | | 35,484 | ..... | ..... |
| 20 EC-130H | | 19,000 | | 19,000 | ..... | ..... |
| 21 E-8C | 1 | 283,202 | 1 | 283,202 | ..... | ..... |
| 22 E-8C (AP-CY) | | 49,000 | | 49,000 | ..... | ..... |
| 24 HAEUAV | 2 | 85,427 | 2 | 85,427 | ..... | ..... |
| 25 HAEUAV (AP-CY) | | 33,500 | | 33,500 | ..... | ..... |
| 26 PREDATOR UAV | 6 | 19,632 | 6 | 19,632 | ..... | ..... |
| TOTAL, OTHER AIRCRAFT | | 710,426 | | 604,325 | ..... | - 106,101 |
| MODIFICATION OF INSERVICE AIRCRAFT | | | | | | |
| STRATEGIC AIRCRAFT: | | | | | | |
| 27 B-2A | | 11,858 | | 11,858 | ..... | ..... |
| 28 B-1B | | 95,493 | | 37,693 | ..... | - 57,800 |
| 29 B-52 | | 3,548 | | 23,948 | ..... | + 20,400 |
| 30 F-117 | | | | 27,620 | ..... | + 27,620 |
| TACTICAL AIRCRAFT: | | | | | | |
| 31 A-10 | | 18,547 | | 23,547 | ..... | + 5,000 |
| 32 F-15 | | 212,160 | | 237,160 | ..... | + 25,000 |
| 33 F-16 | | 231,962 | | 236,962 | ..... | + 5,000 |
| 34 T/AT-37 | | 84 | | 84 | ..... | ..... |
| AIRLIFT AIRCRAFT: | | | | | | |
| 35 C-5 | | 103,214 | | 103,214 | ..... | ..... |
| 36 C-9 | | 647 | | 647 | ..... | ..... |
| 37 C-17A | | 139,278 | | 139,278 | ..... | ..... |
| 38 C-21 | | 2,675 | | 2,675 | ..... | ..... |
| 40 C-32A | | 40,393 | | 40,393 | ..... | ..... |
| 41 C-37A | | 379 | | 379 | ..... | ..... |
| 42 C-141 | | 825 | | 825 | ..... | ..... |
| TRAINER AIRCRAFT: | | | | | | |
| 45 T-38 | | 144,726 | | 144,726 | ..... | ..... |
| 46 T-41 AIRCRAFT | | 90 | | 90 | ..... | ..... |
| 47 T-43 | | 3,750 | | 3,750 | ..... | ..... |
| OTHER AIRCRAFT: | | | | | | |
| 48 KC-10A (ATCA) | | 31,249 | | 31,249 | ..... | ..... |
| 49 C-12 | | 412 | | 412 | ..... | ..... |
| 50 C-18 | | 830 | | 830 | ..... | ..... |
| 51 C-20 MODS | | 635 | | 635 | ..... | ..... |
| 52 VC-25A MOD | | 14,165 | | 14,165 | ..... | ..... |
| 53 C-130 | | 57,936 | | 63,936 | ..... | + 6,000 |
| 54 C-135 | | 231,066 | | 231,066 | ..... | ..... |
| 55 DARP | | 195,045 | | 209,585 | ..... | + 14,540 |
| 56 E-3 | | 92,520 | | 92,520 | ..... | ..... |
| 57 E-4 | | 45,539 | | 45,539 | ..... | ..... |
| 58 E-8 | | 82,996 | | 71,496 | ..... | - 11,500 |
| 59 H-1 | | 288 | | 288 | ..... | ..... |
| 60 H-60 | | 26,519 | | 26,519 | ..... | ..... |
| 61 OTHER AIRCRAFT | | 50,954 | | 50,954 | ..... | ..... |
| 62 PREDATOR MODS | | 10,384 | | 10,384 | ..... | ..... |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| OTHER MODIFICATIONS: | | | | | | |
| 63 CLASSIFIED PROJECTS | | 23,227 | | 23,227 | | |
| TOTAL, MODIFICATION OF INSERVICE AIRCRAFT | | 1,873,394 | | 1,907,294 | | + 33,900 |
| AIRCRAFT SPARES AND REPAIR PARTS | | | | | | |
| 65 SPARES/REPAIR PARTS | | 321,539 | | 295,139 | | - 26,400 |
| AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES | | | | | | |
| COMMON SUPPORT EQUIPMENT: | | | | | | |
| 66 AIRCRAFT SUPPORT EQ AND FACILITIES | | 211,334 | | 211,334 | | |
| POST PRODUCTION SUPPORT: | | | | | | |
| 68 B-2A | | 12,647 | | 12,647 | | |
| 69 B-2A | | 38,612 | | 38,612 | | |
| 70 B-1B | | 6,400 | | 6,400 | | |
| 71 C-130 | | 1,372 | | 1,372 | | |
| 72 E-4 | | | | | | |
| 73 F-15 POST PRODUCTION SUPPORT | | 7,409 | | 7,409 | | |
| 74 F-16 POST PRODUCTION SUPPORT | | 14,542 | | 14,542 | | |
| 75 INDUSTRIAL PREPAREDNESS | | 25,711 | | 25,711 | | |
| 76 WAR CONSUMABLES | | 44,369 | | 44,369 | | |
| 77 MISC PRODUCTION CHARGES | | 324,986 | | 324,986 | | |
| 78 COMMON ECM EQUIPMENT | | 1,200 | | 1,200 | | |
| 79 DARP | | 90,329 | | 93,329 | | + 3,000 |
| 99 CLASSIFIED PROGRAMS | | 27,620 | | | | - 27,620 |
| TOTAL, AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES | | 806,531 | | 781,911 | | - 24,620 |
| TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE | | 10,744,458 | | 10,617,332 | | - 127,126 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 7 | C-17A (MYP) | 2,875,775 | 2,839,775 | - 36,000 |
| | Multi-year Procurement Savings | | | - 36,000 |
| 8 | C-17A (MYP) (AP) | 228,100 | 371,100 | + 143,000 |
| | MYP | | | + 143,000 |
| 11 | C-130J | 221,809 | 110,904 | - 110,905 |
| | Transfer 1 A/C to National Guard | | | |
| 13 | V-22 OSPREY | 95,100 | | - 95,100 |
| 14 | V-22 OSPREY (AP) | 14,991 | | - 14,991 |
| 16 | CIVIL AIR PATROL A/C | 2,629 | 6,629 | + 4,000 |
| 28 | B-1B | 95,493 | 37,693 | - 57,800 |
| | Realignment | | | - 57,800 |
| 29 | B-52 | 3,548 | 23,948 | + 20,400 |
| | Attrition Reserve A/C | | | + 20,400 |
| 31 | A-10 | 18,547 | 23,547 | + 5,000 |
| | On-Board Oxygen Generation System | | | + 5,000 |
| 32 | F-15 | 212,160 | 237,160 | + 25,000 |
| | ALQ-135 | | | + 25,000 |
| 33 | F-16 | 231,962 | 236,962 | + 5,000 |
| | On-Board Oxygen Generation System | | | + 5,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 53 | C-130 | 57,936 | 63,936 | + 6,000 |
| | APN-241 Radar Upgrade | | | + 6,000 |
| 55 | DARP | 195,045 | 209,585 | + 14,540 |
| | Senior Scout; JTIDS | | | + 3,300 |
| | Senior Scout; Data Mission Management Processor | | | + 820 |
| | Senior Scout; Third Shelter Modernization | | | + 2,800 |
| | Senior Scout; Ground Station Modernization | | | + 1,620 |
| | Senior Scout; COMINT Search and Collection System | | | + 6,000 |
| 58 | E-8 | 82,996 | 71,496 | - 11,500 |
| | Transfer to R&D | | | - 11,500 |
| 65 | SPARES/REPAIR PARTS | 321,539 | 295,139 | - 26,400 |
| | CV-22 Spares | | | - 26,400 |
| 79 | DARP | 90,329 | 93,329 | + 3,000 |
| | U-2 SYERS | | | + 3,000 |

C-17A (MYP).—The President’s budget request included \$2,875,800,000 for the procurement of 15 C-17A aircraft in fiscal year 2002. The Committee believes that there is a requirement for increased airlift and an opportunity to achieve savings with a follow-on multi-year procurement. Therefore, the Committee recommends an additional \$143,000,000 in advance procurement funding to initiate a follow-on C-17 multi-year procurement program.

C-130J.—The President’s budget request included \$221,809,000 for the procurement of 2 C-130J aircraft. The Committee recommends transfer of one of these aircraft to the “National Guard and Reserve Equipment” account.

CV-22.—The President’s budget request included \$136,500,000 in procurement funding for the CV-22. The Committee recommends no procurement funding for the CV-22.

B-1 Lancer.—The Committee recommends realignment of B-1 funding as requested by the Secretary of the Air Force in a letter to the Committee dated August 30, 2001. The realignment is as follows:

| | |
|--|---------------|
| Aircraft Procurement, Air Force | -\$57,800,000 |
| Research, Development, Test, and Evaluation, Air Force | - 42,200,000 |
| Operation & Maintenance, Air National Guard | + 100,000,000 |

Senior Scout.—The Committee recommends an additional \$14,540,000 for various upgrades to allow full integration of the Senior Scout system into the larger Intelligence, Surveillance and Reconnaissance (ISR) architecture. These improvements include \$3,300,000 for the purchase and installation of JTIDS capability, \$820,000 to update the data mission management processor, \$2,800,000 and \$1,620,000 to modernize the third Senior Scout shelter and ground station respectively, and \$6,000,000 to install the automated COMINT search and collection system.

E-8 JSTARS.—The Committee has been informed that the President’s budget request contains a substantive error. To correct the error, the Committee recommends a transfer of \$11,500,000 from JSTARS aircraft procurement modifications to JSTARS research and development for system development, including \$5,700,000 for SATCOM kit development and \$5,800,000 for GATM integration efforts.

Combat Search and Rescue (CSAR).—Last year the conferees on the fiscal year 2001 Department of Defense Appropriations Act took note of initiatives to consider replacement aircraft for the Combat Search and Rescue (CSAR) mission, including the EH-101 helicopter. The Committee is aware that the Air Force recently concluded that it needed a new, medium-lift helicopter for the CSAR mission. The Committee is also aware of the increasing expenses associated with an aging helicopter fleet, and is also concerned about the effectiveness and costs associated with reliance on a Service Life Extension Program (SLEP). The Committee believes the Air Force should examine whether the operational fielding of the replacement helicopter should be accelerated and recommends that the Air Force consider “fly before you buy” alternatives presently available.

MISSILE PROCUREMENT, AIR FORCE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$2,863,778,000 |
| Budget estimate, 2002 | 3,233,536,000 |
| Committee recommendation | 3,657,522,000 |

The Committee recommends an appropriation of \$3,657,522,000. This is \$423,986,000 above the budget estimate.

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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---------------------------------------|------|----------------------|------|--------------------------|------|-----------------------------|
| BALLISTIC MISSILES: | | | | | | |
| 1 MISSILE REPLACEMENT EQ-BALLIS | | 25,124 | | 25,124 | | |
| OTHER MISSILES | | | | | | |
| TACTICAL: | | | | | | |
| 3 JASSM | 76 | 45,010 | 76 | 45,010 | | |
| 4 JOINT STANDOFF WEAPON | 104 | 54,641 | 104 | 54,641 | | |
| 5 SIDEWINDER (AIM-9X) | 138 | 38,923 | 138 | 38,923 | | |
| 7 AMRAAM | 190 | 104,701 | 190 | 104,701 | | |
| INDUSTRIAL FACILITIES: | | | | | | |
| 8 INDUSTRIAL FACILITIES | | 3,040 | | 3,040 | | |
| TOTAL, OTHER MISSILES | | 246,315 | | 246,315 | | |
| MODIFICATION OF INSERVICE MISSILES | | | | | | |
| CLASS IV: | | | | | | |
| 10 ADVANCED CRUISE MISSILE | | 784 | | 784 | | |
| 12 MM III MODIFICATIONS | | 552,678 | | 552,678 | | |
| 13 AGM-65D MAVERICK | | 966 | | 966 | | |
| 15 PEACEKEEPER (M-X) | | 5,146 | | 5,146 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| MISSILE SPARES + REPAIR PARTS: | | | | | | |
| 17 SPARES AND REPAIR PARTS | | 61,844 | | 61,844 | | |
| TOTAL, MODIFICATION OF INSERVICE MISSILES | | | | | | |
| | | 621,418 | | 621,418 | | |
| OTHER SUPPORT | | | | | | |
| SPACE PROGRAMS: | | | | | | |
| 18 WIDEBAND GAFILLER SATELLITES | 2 | 377,509 | 2 | 377,509 | | |
| 19 WIDEBAND GAFILLER SATELLITES (AP-CY) | | 13,447 | | 13,447 | | |
| 20 SPACEBORNE EQUIP (COMSEC) | | 9,332 | | 9,332 | | |
| 21 GLOBAL POSITIONING (SPACE) | | 177,719 | | 177,719 | | |
| 22 GLOBAL POSITIONING (SPACE) (AP-CY) | | 23,760 | | 23,760 | | |
| 23 NUDET DETECTION SYSTEM | | | | 19,066 | | + 19,066 |
| 24 DEF METEOROLOGICAL SAT PROG | | 47,580 | | 47,580 | | |
| 25 DEFENSE SUPPORT PROGRAM(SPACE) | | 112,456 | | 112,456 | | |
| 26 DEFENSE SATELLITE COMM SYSTEM | | 27,004 | | 27,004 | | |
| 27 TITAN SPACE BOOSTERS(SPACE) | | 385,298 | | 355,298 | | - 30,000 |
| 28 EVOLVED EXPENDABLE LAUNCH VEHICLE ... | 1 | 98,007 | 1 | 98,007 | | |
| 29 MEDIUM LAUNCH VEHICLE (SPACE) | | 42,355 | | 42,355 | | |
| 30 SBIR HIGH (SPACE) (AP-CY) | | 93,752 | | | | - 93,752 |
| SPECIAL PROGRAMS: | | | | | | |
| 32 SPECIAL PROGRAMS | | 803,946 | | 1,332,618 | | + 528,672 |
| 33 SPECIAL UPDATE PROGRAMS | | 128,514 | | 128,514 | | |
| TOTAL, OTHER SUPPORT | | | | | | |
| | | 2,340,679 | | 2,764,665 | | + 423,986 |
| TOTAL, MISSILE PROCUREMENT, AIR FORCE | | | | | | |
| | | 3,233,536 | | 3,657,522 | | + 423,986 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|------------------------------------|----------------------|--------------------------|-----------------------------|
| 23 | NUDET DETECTION SYSTEM | | 19,066 | + 19,066 |
| 27 | TITAN SPACE BOOSTERS (SPACE) | 385,298 | 355,298 | - 30,000 |
| 30 | SBIRS HIGH (SPACE) (AP) | 93,800 | | - 93,800 |

GPS Nuclear Detonation System.—In Public Law 107-40, the Congress directed that all future funding for GPS NUDET be budgeted for in the “Missile Procurement, Air Force” account. Therefore, the Committee recommends an appropriation of \$19,066,000 in “Missile Procurement, Air Force”.

Titan Space Boosters.—The President’s budget request included \$385,298,000 for Titan Space Boosters. The Committee believes that the Air Force has budgeted in excess of requirements in fiscal year 2002 for Titan. Therefore, the Committee recommends an appropriation of \$355,298,000, a reduction of \$30,000,000 to the budget request.

Space-Based Infra-Red System (SBIRS) High (AP).—The President’s budget request included \$93,800,000 in advance procurement funding for SBIRS High and \$54,300,000 in Other Procurement,

Air Force for the procurement of hardware associated with a back-up ground station. The Committee has been informed by the Air Force that a recently concluded SBIRS Critical Design Review (CDR) produced unsatisfactory results. These results include a potential cost growth of \$2,000,000,000 over the next 5 years and a 3-year delay in the Initial Operational Capability of the system. The Committee is dismayed that a program that is so important to the national security and has had four replans in the last 5 years continues to have such poor cost and schedule performance. The continued problems with SBIRS (High) highlight the clear lack of systems engineering expertise in the Air Force and raises questions as to the Air Force's ability to take on added responsibilities for the acquisition and operations of complex space systems from other government agencies as recommended by a recent commission.

Based on the unsatisfactory results of the CDR, the Committee denies the entire request for procurement funding and recommends an additional \$50,000,000 in the Research, Development, Test and Evaluation, Air Force appropriation for SBIRS (High) to begin to address program deficiencies. The Committee directs that none of the additional \$50,000,000 may be obligated or expended until the Under Secretary of the Air Force provides the Committee with a detailed report on how these deficiencies occurred and a detailed plan for proceeding with the program that includes all corrective actions to be taken including establishing improved management processes as well as a plan to develop systems engineering expertise in the Air Force.

PROCUREMENT OF AMMUNITION, AIR FORCE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$647,808,000 |
| Budget estimate, 2002 | 865,344,000 |
| Committee recommendation | 873,344,000 |

The Committee recommends an appropriation of \$873,344,000. This is \$8,000,000 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--------------------------------------|-------|----------------------|-------|--------------------------|------|-----------------------------|
| PROCUREMENT OF AMMO, AIR FORCE: | | | | | | |
| 1 ROCKETS | | 29,580 | | 33,580 | | + 4,000 |
| 2 CARTRIDGES | | 122,907 | | 122,907 | | |
| BOMBS: | | | | | | |
| 3 PRACTICE BOMBS | | 50,230 | | 50,230 | | |
| 4 GENERAL PURPOSE BOMBS | | 110,522 | | 110,522 | | |
| 5 CAWCF CLOSURE COSTS | | 7,946 | | 7,946 | | |
| 6 SENSOR FUZED WEAPON | 300 | 109,521 | 300 | 109,521 | | |
| 7 JOINT DIRECT ATTACK MUNITION | 8,383 | 187,257 | 8,383 | 187,257 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|-------|----------------------|-------|--------------------------|-------|-----------------------------|
| 8 WIND CORRECTED MUNITIONS DISP | 6,838 | 111,853 | 6,838 | 115,853 | ..... | + 4,000 |
| FLARE, IR MJU-7B: | | | | | | |
| 9 CAD/PAD | | 18,170 | ..... | 18,170 | ..... | ..... |
| 10 EXPLOSIVE ORDNANCE DISPOSAL | | 1,421 | ..... | 1,421 | ..... | ..... |
| 11 INITIAL SPARES | | 2,727 | ..... | 2,727 | ..... | ..... |
| 12 MODIFICATIONS LESS THAN \$5 MILLION | | 211 | ..... | 211 | ..... | ..... |
| 13 ITEMS LESS THAN \$5 MILLION | | 1,633 | ..... | 1,633 | ..... | ..... |
| FUZES: | | | | | | |
| 14 FLARES | | 108,965 | ..... | 108,965 | ..... | ..... |
| TOTAL, PROCUREMENT OF AMMO, AIR FORCE | | | | | | |
| | | 862,943 | ..... | 870,943 | ..... | + 8,000 |
| WEAPONS: | | | | | | |
| 16 SMALL ARMS | | 2,401 | ..... | 2,401 | ..... | ..... |
| TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE | | | | | | |
| | | 865,344 | ..... | 873,344 | ..... | + 8,000 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 1 | ROCKETS | 29,580 | 33,580 | + 4,000 |
| | 2.75 Inch Rocket Motor Cost Growth ..... | ..... | ..... | - 5,000 |
| | Hydra Rockets ..... | ..... | ..... | + 9,000 |

OTHER PROCUREMENT, AIR FORCE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$7,763,747,000 |
| Budget estimate, 2002 | 8,159,521,000 |
| Committee recommendation | 8,144,174,000 |

The Committee recommends an appropriation of \$8,144,174,000. This is \$15,347,000 below 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| VEHICULAR EQUIPMENT | | | | | | |
| PASSENGER CARRYING VEHICLES: | | | | | | |
| 1 SEDAN, 4 DR 4X2 | 54 | 686 | 54 | 686 | | |
| 2 STATION WAGON, 4X2 | 8 | 124 | 8 | 124 | | |
| 3 BUSES | 72 | 4,307 | 72 | 4,307 | | |
| 4 AMBULANCES | 3 | 252 | 3 | 252 | | |
| 5 LAW ENFORCEMENT VEHICLE | 79 | 1,531 | 79 | 1,531 | | |
| 6 ARMORED VEHICLE | 3 | 684 | 3 | 684 | | |
| CARGO + UTILITY VEHICLES: | | | | | | |
| 7 TRUCK, CARGO-UTILITY, 3/4T, 4 | | 5,733 | | 5,733 | | |
| 8 TRUCK MULTI-STOP 1 TON 4X2 | | 10,367 | | 10,367 | | |
| 10 HIGH MOBILITY VEHICLE (MYP) | | 6,390 | | 6,390 | | |
| 11 CAP VEHICLES | | 785 | | 785 | | |
| 12 ITEMS LESS THAN \$5 MILLION | | 34,320 | | 34,320 | | |
| SPECIAL PURPOSE VEHICLES: | | | | | | |
| 13 HMMWV, ARMORED | | 1,000 | | 1,000 | | |
| 14 TRACTOR, TOW, FLIGHTLINE | | 6,035 | | 6,035 | | |
| 15 TRUCK HYDRANT FUEL | | 5,895 | | 5,895 | | |
| 16 ITEMS LESS THAN \$5 MILLION | | 19,818 | | 19,818 | | |
| FIRE FIGHTING EQUIPMENT: | | | | | | |
| 18 ITEMS LESS THAN \$5 MILLION | | 5,029 | | 5,029 | | |
| MATERIALS HANDLING EQUIPMENT: | | | | | | |
| 19 TRUCK, F/L 10,000 LB | | 6,914 | | 6,914 | | |
| 20 60K A/C LOADER | 44 | 90,763 | 44 | 90,763 | | |
| 21 NEXT GENERATION SMALL LOADER | 101 | 53,461 | 101 | 53,461 | | |
| 22 ITEMS LESS THAN \$5 MILLION | | 4,106 | | 4,106 | | |
| BASE MAINTENANCE SUPPORT: | | | | | | |
| 23 TRUCK, DUMP | | 2,839 | | 2,839 | | |
| 24 RUNWAY SNOW REMOV AND CLEANING | | 12,484 | | 12,484 | | |
| 25 MODIFICATIONS | | 3,360 | | 3,360 | | |
| 26 ITEMS LESS THAN \$5 MILLION | | 11,943 | | 11,943 | | |
| TOTAL, VEHICULAR EQUIPMENT | | 288,826 | | 288,826 | | |
| ELECTRONICS AND TELECOMMUNICATIONS EQUIP | | | | | | |
| COMM SECURITY EQUIPMENT (COMSEC): | | | | | | |
| 28 COMSEC EQUIPMENT | | 35,188 | | 35,188 | | |
| 29 MODIFICATIONS (COMSEC) | | 468 | | 468 | | |
| INTELLIGENCE PROGRAMS: | | | | | | |
| 31 INTELLIGENCE TRAINING EQUIPMENT | | 1,237 | | 1,237 | | |
| 32 INTELLIGENCE COMM EQUIP | | 1,955 | | 1,955 | | |
| ELECTRONICS PROGRAMS: | | | | | | |
| 33 AIR TRAFFIC CTRL/LAND SYS | | 4,698 | | 4,698 | | |
| 34 NATIONAL AIRSPACE SYSTEM | | 71,930 | | 40,530 | | - 31,400 |
| 35 THEATER AIR CONTROL SYS IMPRO | | 15,057 | | 15,057 | | |
| 36 WEATHER OBSERV/FORCAST | | 33,766 | | 33,766 | | |
| 37 STRATEGIC COMMAND AND CONTROL | | 21,066 | | 21,066 | | |
| 38 CHEYENNE MOUNTAIN COMPLEX | | 30,642 | | 30,642 | | |
| 39 TAC SIGINT SUPPORT | | 976 | | 976 | | |
| SPECIAL COMM-ELECTRONICS PROJECTS: | | | | | | |
| 41 GENERAL INFORMATION TECHNOLOGY | | 56,817 | | 56,817 | | |
| 42 AF GLOBAL COMMAND and CONTROL | | 15,151 | | 15,151 | | |
| 43 MOBILITY COMMAND AND CONTROL | | 8,879 | | 8,879 | | |
| 44 AIR FORCE PHYSICAL SECURITY | | 62,313 | | 62,313 | | |
| 45 COMBAT TRAINING RANGES | | 67,585 | | 118,485 | | + 50,900 |
| 46 MINIMUM ESSENTIAL EMERGENCY | | 2,078 | | 2,078 | | |
| 47 C3 COUNTERMEASURES | | 9,623 | | 9,623 | | |
| 49 BASE LEVEL DATA AUTO PROGRAM | | 12,895 | | 12,895 | | |
| 50 THEATER BATTLE MGT C2 SYS | | 47,291 | | 47,291 | | |
| AIR FORCE COMMUNICATIONS: | | | | | | |
| 52 BASE INFORMATION INFRASTRUCTURE | | 154,097 | | 154,097 | | |
| 53 USCENTCOM | | 10,867 | | 10,867 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| 54 DEFENSE MESSAGE SYSTEM (DMS) | | 13,336 | | 13,336 | | |
| DISA PROGRAMS: | | | | | | |
| 55 SPACE BASED IR SENSOR PROG | | 54,347 | | | | - 54,347 |
| 56 NAVSTAR GPS SPACE | | 4,003 | | 4,003 | | |
| 58 NUDET DETECTION SYS (NDS) | | 8,470 | | 8,470 | | |
| 59 AF SATELLITE CONTROL NETWORK | | 29,678 | | 29,678 | | |
| 60 SPACELIFT RANGE SYSTEM SPACE | | 132,764 | | 132,764 | | |
| 61 MILSATCOM SPACE | | 21,367 | | 62,267 | | + 40,900 |
| 62 SPACE MODS SPACE | | 31,915 | | 31,915 | | |
| ORGANIZATION AND BASE: | | | | | | |
| 63 TACTICAL C-E EQUIPMENT | | 95,096 | | 95,096 | | |
| 64 COMBAT SURVIVOR EVADER LOCATE | | 2,222 | | 2,222 | | |
| 65 RADIO EQUIPMENT | | 13,926 | | 13,926 | | |
| 66 TV EQUIPMENT (AFRTV) | | 2,640 | | 2,640 | | |
| 67 CCTV/AUDIOVISUAL EQUIPMENT | | 3,275 | | 3,275 | | |
| 68 BASE COMM INFRASTRUCTURE | | 76,903 | | 76,903 | | |
| 69 SPARES AND REP PARTS | | 16 | | 16 | | |
| 70 CAP COM and ELECT | | | | 10,400 | | + 10,400 |
| 71 ITEMS LESS THAN \$5 MILLION | | 6,094 | | 6,094 | | |
| MODIFICATIONS: | | | | | | |
| 72 COMM ELECT MODS | | 66,386 | | 52,286 | | - 14,100 |
| TOTAL, ELECTRONICS AND TELECOMMUNICATIONS EQUIP | | | | | | |
| | | 1,227,017 | | 1,229,370 | | + 2,353 |
| OTHER BASE MAINTENANCE AND SUPPORT EQUIP | | | | | | |
| TEST EQUIPMENT: | | | | | | |
| 73 BASE/ALC CALIBRATION PACKAGE | | 11,974 | | 11,974 | | |
| 74 PRIMARY STANDARDS LABORATORY | | 1,073 | | 1,073 | | |
| 75 ITEMS LESS THAN \$5 MILLION | | 17,493 | | 17,493 | | |
| PERSONAL SAFETY AND RESCUE EQUIP: | | | | | | |
| 76 NIGHT VISION GOGGLES | | 3,330 | | 3,330 | | |
| 77 ITEMS LESS THAN \$5 MILLION | | 7,680 | | 11,680 | | + 4,000 |
| DEPOT PLANT + MATERIALS HANDLING EQ: | | | | | | |
| 78 MECHANIZED MATERIAL HANDLING | | 14,361 | | 22,361 | | + 8,000 |
| 79 ITEMS LESS THAN \$5 MILLION | | 9,437 | | 9,437 | | |
| ELECTRICAL EQUIPMENT: | | | | | | |
| 80 FLOODLIGHTS | | 6,946 | | 6,946 | | |
| 81 ITEMS LESS THAN \$5 MILLION | | 6,061 | | 6,061 | | |
| BASE SUPPORT EQUIPMENT: | | | | | | |
| 82 BASE PROCURED EQUIPMENT | | 11,957 | | 11,957 | | |
| 83 MEDICAL/DENTAL EQUIPMENT | | 15,525 | | 15,525 | | |
| 84 ENVIRONMENTAL PROJECTS | | 938 | | 938 | | |
| 85 AIR BASE OPERABILITY | | 6,000 | | 6,000 | | |
| 86 PHOTOGRAPHIC EQUIPMENT | | 5,805 | | 5,805 | | |
| 87 PRODUCTIVITY ENHANCING CAPITA | | 7,981 | | 7,981 | | |
| 88 MOBILITY EQUIPMENT | | 27,581 | | 33,581 | | + 6,000 |
| 89 AIR CONDITIONERS | | 7,058 | | 7,058 | | |
| 90 ITEMS LESS THAN \$5 MILLION | | 25,876 | | 25,876 | | |
| SPECIAL SUPPORT PROJECTS: | | | | | | |
| 91 INTELLIGENCE PRODUCTION ACTIV | | 64,110 | | 56,110 | | - 8,000 |
| 92 TECH SURV COUNTERMEASURES EQ | | 4,236 | | 4,236 | | |
| 93 DARP RC135 | | 14,247 | | 14,247 | | |
| 94 DARP, MRIGS | | 89,478 | | 89,478 | | |
| 95 SELECTED ACTIVITIES | | 6,070,259 | | 6,042,559 | | - 27,700 |
| 96 SPECIAL UPDATE PROGRAM | | 161,157 | | 161,157 | | |
| 97 DEFENSE SPACE RECONNAISSANCE | | 6,829 | | 6,829 | | |
| 98 INDUSTRIAL PREPAREDNESS | | 1,134 | | 1,134 | | |
| 99 MODIFICATIONS | | 209 | | 209 | | |
| 100 FIRST DESTINATION TRANSPORTATION | | 11,822 | | 11,822 | | |
| TOTAL, OTHER BASE MAINTENANCE AND SUPPORT EQUIP | | | | | | |
| | | 6,610,557 | | 6,592,857 | | - 17,700 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| SPARE AND REPAIR PARTS: | | | | | | |
| 101 SPARES AND REPAIR PARTS | | 33,121 | | 33,121 | | |
| TOTAL, OTHER PROCUREMENT, AIR FORCE .. | | 8,159,521 | | 8,144,174 | | - 15,347 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 34 | NATIONAL AIRSPACE SYSTEM | 71,930 | 40,530 | - 31,400 |
| | DASR Program Delays | | | - 31,400 |
| 45 | COMBAT TRAINING RANGES | 67,585 | 118,485 | + 50,900 |
| | Mobile Remote Emitter Simulators | | | + 16,000 |
| | P4 BE ACMI Pods for 11th AF | | | + 7,400 |
| | Pacific AK Range Complex Mount Fairplay | | | + 18,000 |
| | TPS-117 Radar Site | | | |
| | UMPTE Upgrade—11th AF | | | + 6,000 |
| | UHF/VHF Radios for Mount Fairplay, Sustina | | | + 3,500 |
| 52 | BASE INFORMATION INFRASTRUCTURE | 154,100 | 154,100 | |
| | C2 ISR Acquisiton Center of Excellence | | [8,500] | |
| 55 | SPACE BASED IR SENSOR PROG | 54,347 | | - 54,347 |
| 61 | MILSATCOM SPACE | 21,367 | 62,267 | + 40,900 |
| | Teleports | | | + 40,900 |
| 70 | CAP COM & ELECT | | 10,400 | + 10,400 |
| | Additional Communications Units | | | + 1,400 |
| | Searchers EDGE | | | + 9,000 |
| 72 | COMM ELECT MODS | 66,386 | 52,286 | - 14,100 |
| | Weather Observation & Forecast System Cost Growth | | | - 11,600 |
| | Deferred Procurement | | | - 2,500 |
| 77 | ITEMS LESS THAN \$5,000,000 | 7,680 | 11,680 | + 4,000 |
| | Clear Laser Eye Protection | | | + 4,000 |
| 78 | MECHANIZED MATERIAL HANDLING | 14,361 | 22,361 | + 8,000 |
| | Supply Asset Tracking System | | | + 8,000 |
| 88 | MOBILITY EQUIPMENT | 27,581 | 33,581 | + 6,000 |
| | Heli-Basket Technology | | | + 6,000 |

Supply Asset Tracking System.—The Committee recommends an increase of \$8,000,000 for Supply Asset Tracking System (SATS) installation and associated support activities. This funding continues an effort to address a critical logistics priority within the Air Force, Air Force Reserve and Air National Guard programs.

PROCUREMENT, DEFENSE-WIDE

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$2,346,258,000 |
| Budget estimate, 2002 | 1,603,927,000 |
| Committee recommendation | 1,473,795,000 |

The Committee recommends an appropriation of \$1,473,795,000. This is \$130,132,000 below 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 De-

fense 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| MAJOR EQUIPMENT | | | | | | |
| MAJOR EQUIPMENT, OSD/WHS: | | | | | | |
| 2 MAJOR EQUIPMENT, OSD | | 87,189 | | 87,189 | | |
| 3 MAJOR EQUIPMENT, WHS | | 18,836 | | 18,836 | | |
| MAJOR EQUIPMENT, DISA: | | | | | | |
| 10 INFORMATION SYSTEMS SECURITY | | 43,211 | | 43,211 | | |
| 11 CONTINUITY OF OPERATIONS | | 3,288 | | 3,288 | | |
| 12 DEFENSE MESSAGE SYSTEM | | 19,062 | | 19,062 | | |
| 13 GLOBAL COMMAND AND CONTROL SYS | | 3,550 | | 3,550 | | |
| 14 GLOBAL COMBAT SUPPORT SYSTEM | | 1,843 | | 1,843 | | |
| 16 TELEPORTS | | 97,351 | | | | -97,351 |
| 17 ITEMS LESS THAN \$5 MILLION | | 29,580 | | 29,580 | | |
| MAJOR EQUIPMENT, DLA: | | | | | | |
| 22 MAJOR EQUIPMENT | | 12,805 | | 12,805 | | |
| MAJOR EQUIPMENT, DCAA: | | | | | | |
| 23 MAJOR EQUIPMENT ITEMS LESS THAN \$5 MILLION | | 1,500 | | 1,500 | | |
| MAJOR EQUIPMENT, TJS: | | | | | | |
| 24 MAJOR EQUIPMENT, TJS | | 35,380 | | 35,380 | | |
| MAJOR EQUIPMENT, DHRA: | | | | | | |
| 29 PERSONNEL ADMINISTRATION | | 7,352 | | 7,352 | | |
| DEFENSE THREAT REDUCTION AGENCY: | | | | | | |
| 31 VEHICLES | | 145 | | 145 | | |
| 32 OTHER MAJOR EQUIPMENT | | 24,480 | | 24,480 | | |
| DEFENSE SECURITY COOPERATION AGENCY: | | | | | | |
| 33 OTHER MAJOR EQUIPMENT | | 200 | | 200 | | |
| MAJOR EQUIPMENT, AFIS: | | | | | | |
| 34 MAJOR EQUIPMENT, AFIS | | 5,369 | | 5,369 | | |
| MAJOR EQUIPMENT, DODDE: | | | | | | |
| 35 AUTOMATION/EDUCATIONAL SUPPORT AND LOGISTICS | | 1,576 | | 1,576 | | |
| MAJOR EQUIPMENT, DCMA: | | | | | | |
| 36 MAJOR EQUIPMENT | | 31,413 | | 31,413 | | |
| TOTAL, MAJOR EQUIPMENT | | 424,130 | | 326,779 | | -97,351 |
| SPECIAL OPERATIONS COMMAND | | | | | | |
| AVIATION PROGRAMS: | | | | | | |
| 37 SOF ROTARY WING UPGRADES | | 79,084 | | 70,084 | | -9,000 |
| 39 MC-130H COMBAT TALON II | | 10,427 | | 7,427 | | -3,000 |
| 40 CV-22 SOF MODIFICATION | | 28,202 | | | | -28,202 |
| 41 AC-130U GUNSHIP ACQUISITION | | 8,705 | | 8,705 | | |
| 42 C-130 MODIFICATIONS | | 8,176 | | 8,176 | | |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|------|--------------------------|------|-----------------------------|
| 43 AIRCRAFT SUPPORT | | 1,763 | | 1,763 | | |
| SHIPBUILDING: | | | | | | |
| 44 ADVANCED SEAL DELIVERY SYS | | 33,439 | | 37,428 | | + 3,989 |
| 45 ADVANCED SEAL DELIVERY SYS (AP-CY) | | 13,697 | | 13,697 | | |
| 46 MK VIII MOD 1—SEAL DELIVERY VEH | | 504 | | 504 | | |
| AMMUNITION PROGRAMS: | | | | | | |
| 48 SOF ORDNANCE REPLENISHMENT | | 31,415 | | 31,415 | | |
| 49 CONVENTIONAL AMMO WORKING CAPITAL FUND | | 1,509 | | 1,509 | | |
| 50 SOF ORDNANCE ACQUISITION | | 5,635 | | 5,635 | | |
| OTHER PROCUREMENT PROGRAMS: | | | | | | |
| 51 COMM EQUIPMENT AND ELECTRONICS | | 41,404 | | 46,504 | | + 5,100 |
| 52 SOF INTELLIGENCE SYSTEMS | | 8,133 | | 8,133 | | |
| 53 SOF SMALL ARMS and WEAPONS | | 6,936 | | 6,936 | | |
| 54 MARITIME EQUIPMENT MODS | | 1,660 | | 1,660 | | |
| 55 SOF COMBATANT CRAFT SYSTEMS | | 6,042 | | 6,042 | | |
| 56 SPARES AND REPAIR PARTS | | 5,036 | | 5,036 | | |
| 57 SOF MARITIME EQUIPMENT | | 2,975 | | 1,807 | | - 1,168 |
| 59 MISCELLANEOUS EQUIPMENT | | 8,111 | | 8,111 | | |
| 60 SOF PLANNING AND REHEARSAL SYSTEM | | 1,448 | | 1,448 | | |
| 61 SOF OPERATIONAL ENHANCEMENTS | | 102,571 | | 102,571 | | |
| 62 PSYOP EQUIPMENT | | 2,780 | | 2,780 | | |
| TOTAL, SPECIAL OPERATIONS COMMAND | | 409,652 | | 377,371 | | - 32,281 |
| CHEMICAL/BIOLOGICAL DEFENSE | | | | | | |
| CBDP: | | | | | | |
| 63 INDIVIDUAL PROTECTION | | 114,327 | | 114,327 | | |
| 64 DECONTAMINATION | | 15,196 | | 15,196 | | |
| 65 JOINT BIOLOGICAL DEFENSE PROGRAM | | 155,916 | | 153,916 | | - 2,000 |
| 66 COLLECTIVE PROTECTION | | 38,940 | | 48,940 | | + 10,000 |
| 67 CONTAMINATION AVOIDANCE | | 24,330 | | 24,330 | | |
| TOTAL, CHEMICAL/BIOLOGICAL DEFENSE | | 348,709 | | 356,709 | | + 8,000 |
| 99 CLASSIFIED PROGRAMS | | 421,436 | | 412,936 | | - 8,500 |
| TOTAL, PROCUREMENT, DEFENSE-WIDE | | 1,603,927 | | 1,473,795 | | - 130,132 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--------------------------------------|----------------------|--------------------------|-----------------------------|
| 16 | TELEPORTS | 97,351 | | - 97,351 |
| | Transfer to Service Accounts | | | - 97,351 |
| 37 | SOF ROTARY WING UPGRADES | 79,084 | 70,084 | - 9,000 |
| | MH-47D Conversion Kits | | | - 9,000 |
| 39 | MC-130H COMBAT TALON II | 10,427 | 7,427 | - 3,000 |
| | Production Reduction | | | - 3,000 |
| 40 | CV-22 SOF MODIFICATION | 28,202 | | - 28,202 |
| | Production Delay | | | - 28,202 |
| 44 | ADVANCED SEAL DELIVERY SYSTEM | 33,439 | 27,408 | + 3,989 |
| | Lithium Ion Battery Technology | | | + 10,000 |
| | GFE | | | - 4,500 |
| | Transporter | | | - 1,511 |
| 51 | COMM EQUIPMENT AND ELECTRONICS | 41,404 | 46,504 | + 5,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| | MBITR | | | + 5,100 |
| 57 | SOF MARITIME EQUIPMENT | 2,975 | 1,807 | - 1,168 |
| | Hydrographic Littoral Mapping Device | | | - 1,168 |
| 65 | JOINT BIOLOGICAL DEFENSE PROGRAM | 155,916 | 153,916 | - 2,000 |
| | Production Delays | | | - 2,000 |
| 66 | COLLECTIVE PROTECTION | 38,940 | 48,940 | + 10,000 |
| | Protective Shelters | | | + 10,000 |

Teleports.—The President's budget request included \$97,351,000 for DoD teleports. The Committee understands that while each military service will own, operate and maintain their respective sites, procurement responsibility will reside with Defense Information Systems Agency (DISA). The Committee believes that it is not sound policy for a military service to be responsible for the operation of a system and not have the responsibility and accountability to procure upgrades for the system. Therefore, the Committee recommends transfer of these funds to the respective military services. The Committee also directs that future budget requests for teleports be included in the respective military service procurement accounts.

MH-47D conversion kits.—The Committee recommends a reduction of \$9,000,000 and directs the delayed procurement of one kit to fiscal year 2003.

Combat Talon II.—The Committee recommends a reduction of \$3,000,000 and directs a procurement level consistent with the fiscal year 2001 level.

CV-22 SOF modifications.—The Committee recommends a reduction of \$28,202,000, consistent with the overall program procurement delays.

Advanced SEAL Delivery System (ASDS).—The Committee recommends an additional \$10,000,000 to correct design flaws in the current silver zinc battery system utilized in ASDS Number One and to accelerate the development of lithium ion battery technology. Also, the Committee is aware of the decision to delay the advance procurement of ASDS Number Two until fiscal year 2003. Reductions of \$4,500,000 and \$1,511,000 are recommended for GFE and the transporter vehicle respectively.

Hydrographic Reconnaissance Littoral Mapping Device.—The Committee directs a reduction of \$1,168,000 due to contracting delays in fiscal year 2001.

Environmentally-friendly Magnesium Coating.—The Committee directs the Department of Defense, in coordination with the Environmental Protection Agency, to complete a review by June 30, 2002, regarding the benefits of switching to AMS-2466 from AMS-2476B and AMS-497C for improved corrosion protection of magnesium castings and to eliminate hexavalent chromium, a known carcinogen. This review should include a comparison of the corrosion resistance of the AMS-2466 anodic coating used on the F-119 engine with the corrosion resistance of the anodic coatings on other military hardware. If AMS-2466 is shown to be superior, the Committee directs the Department to specify its use as the standard coating for magnesium parts whenever it is cost effective to do so.

DEFENSE PRODUCTION ACT PURCHASES

| | |
|--------------------------------|-------------|
| Appropriations, 2001 | \$3,000,000 |
| Budget estimate, 2002 | 50,000,000 |
| Committee recommendation | 15,000,000 |

The Committee recommends an appropriation of \$15,000,000. This is a reduction of \$35,000,000 to the budget estimate. Nonetheless, the recommended amount is a five-fold increase over last year's level.

NATIONAL GUARD AND RESERVE EQUIPMENT

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$100,000,000 |
| Budget estimate, 2002 | 560,505,000 |
| Committee recommendation | 560,505,000 |

The Committee recommends an appropriation of \$560,505,000. This is \$560,505,000 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. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|--|------|----------------------|------|--------------------------|------|-----------------------------|
| RESERVE EQUIPMENT | | | | | | |
| ARMY RESERVE: | | | | | | |
| 1 MISCELLANEOUS EQUIPMENT | | | | 15,000 | | + 15,000 |
| NAVY RESERVE: | | | | | | |
| 2 MISCELLANEOUS EQUIPMENT | | | | 15,000 | | + 15,000 |
| MARINE CORPS RESERVE: | | | | | | |
| 3 MISCELLANEOUS EQUIPMENT | | | | 10,000 | | + 10,000 |
| AIR FORCE RESERVE: | | | | | | |
| 4 MISCELLANEOUS EQUIPMENT | | | | 10,000 | | + 10,000 |
| TOTAL, RESERVE EQUIPMENT | | | | 50,000 | | + 50,000 |
| NATIONAL GUARD EQUIPMENT | | | | | | |
| ARMY NATIONAL GUARD: | | | | | | |
| 5 MISCELLANEOUS EQUIPMENT | | | | 15,000 | | + 15,000 |
| HMMWV | | | | 25,000 | | + 25,000 |
| FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) | | | | | | |
| SINGARS | | | | 25,000 | | + 25,000 |
| MULTI-ROLE BRIDGE COMPANIES | | | | 20,000 | | + 20,000 |
| UH-60 BLACKHAWK | | | | 17,700 | | + 17,700 |
| | | | 10 | 102,500 | 10 | + 102,500 |

[In thousands of dollars]

| | Qty. | 2002 budget estimate | Qty. | Committee recommendation | Qty. | Change from budget estimate |
|---|------|----------------------|---------|--------------------------|------|-----------------------------|
| DISTANCE LEARNING | | | | 10,000 | | + 10,000 |
| TOTAL, ARMY NATIONAL GUARD | | | | 215,200 | | + 215,200 |
| AIR NATIONAL GUARD | | | | | | |
| 6 MISCELLANEOUS EQUIPMENT | | | | 15,000 | | + 15,000 |
| C-130 | 2 | | 182,205 | | + 2 | + 182,205 |
| P-19 TRUCK CRASH | | | 5,000 | | | + 5,000 |
| F-15 E-KIT UPGRADES | | | 20,000 | | | + 20,000 |
| F-16 BLOCK 42 ENGINE UPGRADES | | | 52,000 | | | + 52,000 |
| C-17 MAINTENANCE TRAINER | | | 21,100 | | | + 21,100 |
| TOTAL, AIR NATIONAL GUARD | | | | 295,305 | | + 295,305 |
| TOTAL, NATIONAL GUARD EQUIPMENT | | | | 510,505 | | + 510,505 |
| TOTAL, NATIONAL GUARD AND RESERVE EQUIPMENT | | | | 560,505 | | + 560,505 |

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

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|-------------------------------|----------------------|--------------------------|-----------------------------|
| Miscellaneous equipment | | | + 15,000 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| UH-60 Blackhawk | | | + 102,500 |
| HMMWV | | | + 25,000 |
| Family of Heavy Tactical Vehicles (FHTV) | | | + 25,000 |
| SINGARS | | | + 20,000 |
| Multi-Role Bridge Companies | | | + 17,700 |
| Distance Learning | | | + 10,000 |
| Total Army National Guard | | | + 215,200 |

AIR NATIONAL GUARD

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---------------------------------------|----------------------|--------------------------|-----------------------------|
| Miscellaneous equipment | | | + 15,000 |
| C-130 Aircraft | | | + 182,205 |
| F-15 E-Kit Engine Upgrades | | | + 20,000 |
| F-16 Block 42 Engine Upgrades | | | + 52,000 |
| C-17 Maintenance Trainer | | | + 21,100 |
| P-19 Truck Crash | | | + 5,000 |
| Total Air National Guard | | | + 295,305 |

C-130 Aircraft.—The Committee recommends \$182,205,000 for the procurement of 2 C-130J aircraft for the Air National Guard.

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: Eagle vision program, AN/AAQ-24 Directional Infrared Countermeasure (DIRCM), Distance Learning, C-130 Radar Modernization, Engagement Skills Trainer, Guard Net XXI, Integrated Training Management Program, Family of Medium Tactical Vehicles, Commercial Construction Equipment, Project ALERT, and the Striker Advanced Grenade Launcher, advanced display processor.

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 2002 budget requests a total of \$47,429,433,000 for research, development, test and evaluation appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends research, development, test and evaluation appropriations totaling \$46,006,678,000 for fiscal year 2002. This is \$1,422,755,000 below the budget estimate.

Committee recommended research, development, test and evaluation appropriations for fiscal year 2002 are summarized below:

SUMMARY OF RESEARCH, DEVELOPMENT, TEST, AND EVALUATION APPROPRIATIONS

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| Research, Development, Test, and Evaluation: | | | |
| Army | 6,693,920 | 6,742,123 | + 48,203 |
| Navy | 11,123,389 | 10,742,710 | - 380,679 |
| Air Force | 14,343,982 | 13,859,401 | - 484,581 |
| Defense-Wide | 15,050,787 | 14,445,589 | - 605,198 |
| Operational Test and Evaluation, Defense | 217,355 | 216,855 | - 500 |
| Total | 47,429,433 | 46,006,678 | - 1,422,755 |

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 2002.

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, 2001 | \$6,342,552,000 |
| Budget estimate, 2002 | 6,693,920,000 |
| Committee recommendation | 6,742,123,000 |

The Committee recommends an appropriation of \$6,742,123,000. This is \$48,203,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BASIC RESEARCH: | | | |
| 1 IN-HOUSE LABORATORY INDEPENDENT RESEARCH | 14,815 | 14,815 | ..... |
| 2 DEFENSE RESEARCH SCIENCES | 138,281 | 140,531 | + 2,250 |
| 3 UNIVERSITY AND INDUSTRY RESEARCH CENTERS | 69,147 | 69,147 | ..... |
| TOTAL, BASIC RESEARCH | 222,243 | 224,493 | + 2,250 |
| APPLIED RESEARCH: | | | |
| 5 MATERIALS TECHNOLOGY | 13,794 | 25,294 | + 11,500 |
| 6 SENSORS AND ELECTRONIC SURVIVABILITY | 25,797 | 33,297 | + 7,500 |
| 7 TRACTOR HIP | 7,741 | 7,741 | ..... |
| 8 AVIATION TECHNOLOGY | 49,265 | 44,265 | - 5,000 |
| 9 EW TECHNOLOGY | 17,449 | 17,449 | ..... |
| 10 MISSILE TECHNOLOGY | 40,112 | 48,612 | + 8,500 |
| 11 ADVANCED WEAPONS TECHNOLOGY | 19,043 | 24,043 | + 5,000 |
| 12 MODELING AND SIMULATION TECHNOLOGY | 20,579 | 25,579 | + 5,000 |
| 13 COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY | 82,441 | 116,441 | + 34,000 |
| 14 BALLISTICS TECHNOLOGY | 61,502 | 61,502 | ..... |
| 15 CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY | 3,561 | 4,561 | + 1,000 |
| 16 JOINT SERVICE SMALL ARMS PROGRAM | 5,611 | 5,611 | ..... |
| 17 WEAPONS AND MUNITIONS TECHNOLOGY | 35,549 | 45,549 | + 10,000 |
| 18 ELECTRONICS AND ELECTRONIC DEVICES | 27,819 | 38,819 | + 11,000 |
| 19 NIGHT VISION TECHNOLOGY | 20,598 | 20,598 | ..... |
| 20 COUNTERMINE SYSTEMS | 16,689 | 21,689 | + 5,000 |
| 21 HUMAN FACTORS ENGINEERING TECHNOLOGY | 16,466 | 16,466 | ..... |
| 22 ENVIRONMENTAL QUALITY TECHNOLOGY | 16,150 | 20,000 | + 3,850 |
| 23 COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY | 24,342 | 24,342 | ..... |
| 24 COMPUTER AND SOFTWARE TECHNOLOGY | 6,154 | 4,154 | - 2,000 |
| 25 MILITARY ENGINEERING TECHNOLOGY | 42,850 | 51,350 | + 8,500 |
| 26 MANPOWER/PERSONNEL/TRAINING TECHNOLOGY | 16,315 | 15,315 | - 1,000 |
| 27 WARFIGHTER TECHNOLOGY | 27,061 | 27,061 | ..... |
| 28 MEDICAL TECHNOLOGY | 82,494 | 117,644 | + 35,150 |
| 30 DUAL USE SCIENCE AND TECHNOLOGY | 10,045 | 10,045 | ..... |
| TOTAL, APPLIED RESEARCH | 689,427 | 827,427 | + 138,000 |
| ADVANCED TECHNOLOGY DEVELOPMENT: | | | |
| 31 WARFIGHTER ADVANCED TECHNOLOGY | 60,332 | 65,332 | + 5,000 |
| 32 MEDICAL ADVANCED TECHNOLOGY | 17,541 | 46,291 | + 28,750 |
| 33 AVIATION ADVANCED TECHNOLOGY | 44,843 | 39,843 | - 5,000 |
| 34 WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY | 29,684 | 29,684 | ..... |
| 35 COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY | 193,858 | 222,408 | + 28,550 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 36 COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY | 31,865 | 35,865 | + 4,000 |
| 37 MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY | 3,120 | 3,120 | ..... |
| 38 TRACTOR HIKE | 10,415 | 10,415 | ..... |
| 40 TRACTOR ROSE | 9,293 | 9,293 | ..... |
| 41 MILITARY HIV RESEARCH | 5,937 | 5,937 | ..... |
| 43 GLOBAL SURVEILLANCE/AIR DEFENSE/PRECISION STRIKE TECH | 32,267 | 32,267 | ..... |
| 44 EW TECHNOLOGY | 13,868 | 13,868 | ..... |
| 45 MISSILE AND ROCKET ADVANCED TECHNOLOGY | 59,518 | 69,518 | + 10,000 |
| 46 TRACTOR CAGE | 3,312 | 3,312 | ..... |
| 47 LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY .. | 23,062 | 27,062 | + 4,000 |
| 48 JOINT SERVICE SMALL ARMS PROGRAM | 5,828 | 4,428 | - 1,400 |
| 49 LINE-OF-SIGHT TECHNOLOGY DEMONSTRATION | 57,384 | 57,384 | ..... |
| 50 NIGHT VISION ADVANCED TECHNOLOGY | 37,081 | 42,081 | + 5,000 |
| 51 ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS | 4,826 | 8,826 | + 4,000 |
| 52 MILITARY ENGINEERING ADVANCED TECHNOLOGY | 4,747 | 4,747 | ..... |
| 53 ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR | 18,513 | 16,513 | - 2,000 |
| TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT | 667,294 | 748,194 | + 80,900 |
| DEMONSTRATION AND VALIDATION: | | | |
| 54 ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (DEM/VAL) | 19,491 | 51,691 | + 32,200 |
| 55 LANDMINE WARFARE AND BARRIER—ADV DEV | 21,651 | 20,051 | - 1,600 |
| 56 TANK AND MEDIUM CALIBER AMMUNITION | 32,986 | 59,986 | + 27,000 |
| 57 ADVANCED TANK ARMAMENT SYSTEM (ATAS) | 101,461 | 101,461 | ..... |
| 59 SOLDIER SUPPORT AND SURVIVABILITY | 17,482 | 17,482 | ..... |
| 60 TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV | 16,749 | 16,749 | ..... |
| 61 NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT | 12,756 | 8,756 | - 4,000 |
| 62 ENVIRONMENTAL QUALITY TECHNOLOGY DEM/VAL | 7,536 | 17,896 | + 10,360 |
| 63 WARFIGHTER INFORMATION NETWORK-TACTICAL—DEM/VAL | 15,075 | 12,575 | - 2,500 |
| 64 NATO RESEARCH AND DEVELOPMENT | 8,633 | 6,433 | - 2,200 |
| 65 AVIATION—ADV DEV | 9,105 | 15,105 | + 6,000 |
| 66 WEAPONS AND MUNITIONS—ADV DEV | 31,670 | 31,670 | ..... |
| 67 LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV | 7,456 | 6,456 | - 1,000 |
| 68 COMBAT SERVICE SUPPORT CONTROL SYS EVAL AND ANALYSIS | 8,696 | 8,696 | ..... |
| 69 MEDICAL SYSTEMS—ADV DEV | 15,506 | 20,506 | + 5,000 |
| 70 INTEGRATED BROADCAST SERVICE (JMIP/DISTP) | 1,985 | 1,985 | ..... |
| 71 TRACTOR CAGE (DEM/VAL) | 3,718 | 3,718 | ..... |
| 72 ARTILLERY SYSTEMS—DEM/VAL | 447,949 | 447,949 | ..... |
| 73 SCAMP BLOCK II DEM/VAL | 9,895 | 6,895 | - 3,000 |
| 74 MEADS CONCEPTS—DEM/VAL | 73,645 | ..... | - 73,645 |
| TOTAL, DEMONSTRATION AND VALIDATION | 863,445 | 856,060 | - 7,385 |
| ENGINEERING AND MANUFACTURING DEVEL: | | | |
| 75 AIRCRAFT AVIONICS | 57,474 | 50,174 | - 7,300 |
| 76 ARMED, DEPLOYABLE OH-58D | 2,345 | 2,345 | ..... |
| 77 COMANCHE | 787,866 | 787,866 | ..... |
| 78 EW DEVELOPMENT | 57,010 | 52,010 | - 5,000 |
| 79 JOINT TACTICAL RADIO | 80,449 | 75,449 | - 5,000 |
| 80 ALL SOURCE ANALYSIS SYSTEM | 42,166 | 42,166 | ..... |
| 81 TRACTOR CAGE | 3,888 | 3,888 | ..... |
| 82 COMMON MISSILE | 16,731 | 8,400 | - 8,331 |
| 84 MEDIUM TACTICAL VEHICLES | 1,962 | 1,962 | ..... |
| 85 SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV | 7,920 | 7,920 | ..... |
| 86 JAVELIN | 492 | 5,692 | + 5,200 |
| 87 LANDMINE WARFARE | 18,938 | 18,938 | ..... |
| 88 FAMILY OF HEAVY TACTICAL VEHICLES ..... | ..... | 3,000 | + 3,000 |
| 89 AIR TRAFFIC CONTROL | 2,197 | 2,197 | ..... |
| 91 LIGHT TACTICAL WHEELED VEHICLES | 2,523 | 2,523 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 93 ENGINEER MOBILITY EQUIPMENT DEVELOPMENT | 9,279 | 9,279 | ..... |
| 94 NIGHT VISION SYSTEMS—ENG DEV | 24,201 | 24,201 | ..... |
| 95 COMBAT FEEDING, CLOTHING, AND EQUIPMENT | 91,002 | 91,002 | ..... |
| 96 NON-SYSTEM TRAINING DEVICES—ENG DEV | 26,319 | 29,319 | + 3,000 |
| 97 TERRAIN INFORMATION—ENG DEV | 8,840 | 8,840 | ..... |
| 98 INTEGRATED METEOROLOGICAL SUPPORT SYSTEM | 1,911 | 1,911 | ..... |
| 99 JSIMS CORE PROGRAM | 30,985 | 30,985 | ..... |
| 101 AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV | 18,233 | 16,033 | – 2,200 |
| 102 CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT | 66,164 | 66,164 | ..... |
| 103 AUTOMATIC TEST EQUIPMENT DEVELOPMENT | 11,582 | 11,582 | ..... |
| 104 DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV | 26,058 | 21,158 | – 4,900 |
| 105 TACTICAL SURVEILLANCE SYSTEMS—ENG DEV | 68,205 | 57,005 | – 11,200 |
| 106 BRILLIANT ANTI-ARMOR SUBMUNITION (BAT) | 123,899 | 123,899 | ..... |
| 107 JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM | 8,093 | 8,093 | ..... |
| 109 COMBINED ARMS TACTICAL TRAINER (CATT) CORE | 13,645 | 13,645 | ..... |
| 110 JOINT NETWORK MANAGEMENT SYSTEM | 26,130 | 26,130 | ..... |
| 111 AVIATION—ENG DEV | 2,263 | 2,263 | ..... |
| 112 WEAPONS AND MUNITIONS—ENG DEV | 7,046 | 7,046 | ..... |
| 113 LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV | 30,673 | 25,073 | – 5,600 |
| 114 COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV | 122,644 | 122,644 | ..... |
| 115 MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT | 8,228 | 8,228 | ..... |
| 116 LANDMINE WARFARE/BARRIER—ENG DEV | 89,153 | 85,053 | – 4,100 |
| 117 ARTILLERY MUNITIONS—EMD | 67,258 | 62,258 | – 5,000 |
| 118 COMBAT IDENTIFICATION | 3,014 | 3,014 | ..... |
| 119 ARMY TACTICAL COMMAND AND CONTROL HARDWARE AND SOFTWARE | 50,887 | 50,887 | ..... |
| 120 LOSAT | 21,596 | 21,596 | ..... |
| 121 RADAR DEVELOPMENT | 5,162 | 5,162 | ..... |
| 122 FIREFINDER | 26,956 | 26,956 | ..... |
| 123 ARTILLERY SYSTEMS—EMD | 62,481 | 27,481 | – 35,000 |
| 124 PATRIOT PAC-3 THEATER MISSILE DEFENSE ACQUISITION | 107,100 | ..... | – 107,100 |
| 125 INFORMATION TECHNOLOGY DEVELOPMENT | 98,178 | 111,178 | + 13,000 |
| TOTAL, ENGINEERING AND MANUFACTURING DEVEL | 2,339,146 | 2,162,615 | – 176,531 |
| RDT&E MANAGEMENT SUPPORT: | | | |
| 126 THREAT SIMULATOR DEVELOPMENT | 16,011 | 18,011 | + 2,000 |
| 127 TARGET SYSTEMS DEVELOPMENT | 25,212 | 25,212 | ..... |
| 128 MAJOR T&E INVESTMENT | 49,897 | 49,897 | ..... |
| 129 RAND ARROYO CENTER | 19,972 | 19,972 | ..... |
| 130 ARMY KWAJALEIN ATOLL | 150,071 | 150,071 | ..... |
| 131 CONCEPTS EXPERIMENTATION PROGRAM | 33,067 | 38,067 | + 5,000 |
| 133 ARMY TEST RANGES AND FACILITIES | 114,411 | 114,411 | ..... |
| 134 ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS | 34,259 | 34,259 | ..... |
| 135 SURVIVABILITY/LETHALITY ANALYSIS | 27,794 | 27,794 | ..... |
| 136 DOD HIGH ENERGY LASER TEST FACILITY | 14,570 | 21,570 | + 7,000 |
| 137 AIRCRAFT CERTIFICATION | 3,582 | 3,582 | ..... |
| 138 METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES | 6,890 | 6,890 | ..... |
| 139 MATERIEL SYSTEMS ANALYSIS | 8,884 | 8,884 | ..... |
| 140 EXPLOITATION OF FOREIGN ITEMS | 3,525 | 3,525 | ..... |
| 141 SUPPORT OF OPERATIONAL TESTING | 89,047 | 89,047 | ..... |
| 142 ARMY EVALUATION CENTER | 31,365 | 47,365 | + 16,000 |
| 143 PROGRAMWIDE ACTIVITIES | 69,096 | 62,734 | – 6,362 |
| 144 TECHNICAL INFORMATION ACTIVITIES | 33,749 | 29,549 | – 4,200 |
| 145 MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY | 16,072 | 18,222 | + 2,150 |
| 147 ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT | 1,733 | 1,733 | ..... |
| 148 MANAGEMENT HEADQUARTERS (RESEARCH AND DEVELOPMENT) | 7,268 | 7,268 | ..... |
| TOTAL, RDT&E MANAGEMENT SUPPORT | 756,475 | 778,063 | + 21,588 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| OPERATIONAL SYSTEMS DEVELOPMENT: | | | |
| 150 MLRS PRODUCT IMPROVEMENT PROGRAM | 111,389 | 100,389 | - 11,000 |
| 151 AEROSTAT JOINT PROJECT OFFICE | 30,408 | 30,408 | ..... |
| 153 ADV FIELD ARTILLERY TACTICAL DATA SYSTEM | 36,969 | 36,969 | ..... |
| 154 COMBAT VEHICLE IMPROVEMENT PROGRAMS | 195,602 | 153,630 | - 41,972 |
| 155 MANEUVER CONTROL SYSTEM | 40,231 | 40,231 | ..... |
| 156 AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS | 143,631 | 159,131 | + 15,500 |
| 157 AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM | 13,017 | 13,017 | ..... |
| 158 DIGITIZATION | 29,302 | 29,302 | ..... |
| 159 FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2) | 56,872 | 56,872 | ..... |
| 160 RAPID ACQ PROGRAM FOR TRANSFORMATION | 23,593 | 23,593 | ..... |
| 161 MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM | 8,539 | 16,139 | + 7,600 |
| 162 OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS | 84,935 | 84,935 | ..... |
| 163 TRACTOR CARD | 6,551 | 6,551 | ..... |
| 164 JOINT TACTICAL COMMUNICATIONS PROGRAM (TRI-TAC) | 21,615 | 21,615 | ..... |
| 165 JOINT TACTICAL GROUND SYSTEM | 5,221 | 5,221 | ..... |
| 166 SPECIAL ARMY PROGRAM | 5,072 | 8,072 | + 3,000 |
| 167 SECURITY AND INTELLIGENCE ACTIVITIES | 452 | 452 | ..... |
| 168 INFORMATION SYSTEMS SECURITY PROGRAM | 8,261 | 14,261 | + 6,000 |
| 169 GLOBAL COMBAT SUPPORT SYSTEM | 94,177 | 85,177 | - 9,000 |
| 170 SATCOM GROUND ENVIRONMENT (SPACE) | 47,647 | 46,300 | - 1,347 |
| 171 WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM | 13,501 | 13,501 | ..... |
| 172 TRAFFIC CONTROL, APPROACH AND LANDING SYSTEM | 785 | 785 | ..... |
| 173 TACTICAL UNMANNED AERIAL VEHICLES | 38,210 | 38,210 | ..... |
| 174 AIRBORNE RECONNAISSANCE SYSTEMS | 6,862 | 6,862 | ..... |
| 175 DISTRIBUTED COMMON GROUND SYSTEMS (JMIP) | 85,242 | 85,242 | ..... |
| 176 END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES | 45,697 | 66,297 | + 20,600 |
| 177 NATO JOINT STARS | 2,109 | 2,109 | ..... |
| TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT | 1,155,890 | 1,145,271 | - 10,619 |
| TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVAL, ARMY | 6,693,920 | 6,742,123 | + 48,203 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 2 | DEFENSE RESEARCH SCIENCES | 138,281 | 140,531 | + 2,250 |
| | Cold Weather Sensor Performance ..... | ..... | ..... | + 1,250 |
| | Optical Technologies ..... | ..... | ..... | + 1,000 |
| 5 | MATERIALS TECHNOLOGY | 13,794 | 25,294 | + 11,500 |
| | Advanced Materials Processing ..... | ..... | ..... | + 4,000 |
| | FCS Composites Research ..... | ..... | ..... | + 5,000 |
| | AAN Multifunctional Materials ..... | ..... | ..... | + 2,500 |
| 6 | SENSORS AND ELECTRONIC SURVIVABILITY | 25,797 | 33,297 | + 7,500 |
| | S31 Technology Project (H16) ..... | ..... | ..... | + 2,500 |
| | Advanced Sensors and Obscurants ..... | ..... | ..... | + 5,000 |
| 8 | AVIATION TECHNOLOGY | 49,265 | 44,265 | - 5,000 |
| | Funding For NASA Shortfall ..... | ..... | ..... | - 5,000 |
| 10 | MISSILE TECHNOLOGY | 40,112 | 48,612 | + 8,500 |
| | CKEM IMU ..... | ..... | ..... | + 1,500 |
| | Jet Interaction CFD Testbed ..... | ..... | ..... | + 5,000 |
| | Enhanced Scramjet Mixing ..... | ..... | ..... | + 2,000 |
| 11 | ADVANCED WEAPONS TECHNOLOGY | 19,043 | 24,043 | + 5,000 |
| | HELSTF Solid State Heat Capacity ..... | ..... | ..... | + 5,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 12 | MODELING AND SIMULATION TECHNOLOGY | 20,579 | 25,579 | + 5,000 |
| | Photonics | | | + 5,000 |
| 13 | COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY | 82,441 | 116,441 | + 34,000 |
| | COMBATT | | | + 20,000 |
| | Hybrid HMWV Field Evaluation | | | + 5,000 |
| | Automotive Research Center | | | + 3,000 |
| | Advanced Virtual Environments | | | + 2,000 |
| | Smart Truck | | | + 4,000 |
| 15 | CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY | 3,561 | 4,561 | + 1,000 |
| | Biotechnology Research | | | + 1,000 |
| 17 | WEAPONS AND MUNITIONS TECHNOLOGY | 35,549 | 45,549 | + 10,000 |
| | Army COE Acoustics | | | + 5,000 |
| | Cooperative Energetics Initiatives | | | + 5,000 |
| 18 | ELECTRONICS AND ELECTRONIC DEVICES | 27,819 | 38,819 | + 11,000 |
| | TOW ITAS Cylindrical Battery Replacement | | | + 3,000 |
| | Cylindrical Zinc Air Battery for LWS | | | + 2,100 |
| | Heat Actuated Coolers | | | + 2,000 |
| | Improved High Rate Alkaline Cells | | | + 1,300 |
| | Low Cost Reusable Alkaline (Manganese-Zinc) Cells | | | + 600 |
| | Rechargeable Cylindrical Cell System | | | + 2,000 |
| 20 | COUNTERMINE SYSTEMS | 16,689 | 21,689 | + 5,000 |
| | Standoff Mine Detection | | | + 3,000 |
| | Landmine Detection Tech./Seismic Energy | | | + 2,000 |
| 22 | ENVIRONMENTAL QUALITY TECHNOLOGY | 16,150 | 20,000 | + 3,850 |
| | Excessive Growth: Environmental Restoration Tech | | | - 1,150 |
| | Waste Minimization and Pollution Research | | | + 3,000 |
| | Molecular and Computational Risk Assessment (MACERAC) | | | + 2,000 |
| 24 | COMPUTER AND SOFTWARE TECHNOLOGY | 6,154 | 4,154 | - 2,000 |
| | Duplication of Other DoD Programs | | | - 2,000 |
| 25 | MILITARY ENGINEERING TECHNOLOGY | 42,850 | 51,350 | + 8,500 |
| | Center for Geosciences | | | + 3,000 |
| | Cold Regions Military Engineering | | | + 1,500 |
| | University Partnership for Operational Support (UPOS) | | | + 4,000 |
| 26 | MANPOWER/PERSONNEL/TRAINING TECHNOLOGY | 16,315 | 15,315 | - 1,000 |
| | Excessive Growth: Studies | | | - 1,000 |
| 28 | MEDICAL TECHNOLOGY | 82,494 | 117,644 | + 35,150 |
| | Center for International Rehabilitation | | | + 2,000 |
| | Dermal Phase Meter | | | + 600 |
| | Minimally Invasive Surgery Simulator | | | + 2,000 |
| | Minimally Invasive Therapy (CIMIT) | | | + 10,000 |
| | Arthropod-borne Infectious Disease Control | | | + 3,000 |
| | VCT Lung Scan | | | + 4,500 |
| | Tissue Engineering Research | | | + 5,500 |
| | Monoclonal Anti-body Based Tech. (Heteropolymer System) .. | | | + 3,550 |
| | Dye Targeted Laser Fusion | | | + 4,000 |
| 31 | WARFIGHTER ADVANCED TECHNOLOGY | 60,332 | 65,332 | + 5,000 |
| | Buying Ahead of Need: Embedded Training Systems | | | - 5,000 |
| | Personal Navigation of the Future Warfighter | | | + 5,000 |
| | Biosystems Technology | | | + 5,000 |
| 32 | MEDICAL ADVANCED TECHNOLOGY | 17,541 | 46,291 | + 28,750 |
| | BESCT Lung Cancer Research Program (MDACC) | | | + 2,000 |
| | Joint Diabetes Program | | | + 10,000 |
| | Center for Prostate Disease Research at WRAMC | | | + 7,500 |
| | Spine Research at WRAMC | | | + 2,500 |
| | Brain, Biology and Machine Initiative | | | + 3,000 |
| | Medical Simulation Training Initiative | | | + 750 |
| | Trauma Research Center | | | + 3,000 |
| 33 | AVIATION ADVANCED TECHNOLOGY | 44,843 | 39,843 | - 5,000 |
| | Program Delays/Execution | | | - 5,000 |
| 35 | COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY | 193,858 | 222,408 | + 28,550 |
| | Up-armored HMWV | | | + 3,000 |
| | TACOM Hybrid Vehicle Demonstration; Lithium Ion Tech | | | + 2,000 |
| | N-STEP | | | + 2,750 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| | IMPACT | | | + 5,000 |
| | Composite Body Parts | | | + 2,000 |
| | Corrosion Prevention and Control Program | | | + 2,000 |
| | Mobile Parts Hospital | | | + 8,000 |
| | Vehicle Body Armor Support System | | | + 3,800 |
| 36 | COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY | 31,865 | 35,865 | + 4,000 |
| | Excessive Growth: Fielding Demonstration | | | - 4,000 |
| | Network Environment for C3 Mobile Services | | | + 4,000 |
| | Battlefield Ordnance Awareness | | | + 4,000 |
| 45 | MISSILE AND ROCKET ADVANCED TECHNOLOGY | 59,518 | 69,518 | + 10,000 |
| | Missile Simulation Technology | | | + 10,000 |
| 47 | LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY | 23,062 | 27,062 | + 4,000 |
| | Advanced Demining Technology | | | + 4,000 |
| 48 | JOINT SERVICE SMALL ARMS PROGRAM | 5,828 | 4,428 | - 1,400 |
| | Program Delays/Execution | | | - 1,400 |
| 50 | NIGHT VISION ADVANCED TECHNOLOGY | 37,081 | 42,081 | + 5,000 |
| | Through Wall Radar | | | + 5,000 |
| 51 | ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS | 4,826 | 8,826 | + 4,000 |
| | Program Delays/Execution | | | - 1,000 |
| | PEM Fuel Cell Technology Demonstration | | | + 5,000 |
| 53 | ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECHNOLOGY | 18,513 | 16,513 | - 2,000 |
| | Excessive Growth: GCSS Demonstration | | | - 2,000 |
| 54 | ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (DEM/VAL) | 19,491 | 51,691 | + 32,200 |
| | Range Safety—Kodiak | | | + 7,200 |
| | Low Cost Interceptor | | | + 10,000 |
| | Eagle Eyes | | | + 3,000 |
| | FOSSIM | | | + 4,000 |
| | Cooperative Micro-satellite Experiment | | | + 5,000 |
| | Space Technology Development | | | + 3,000 |
| 55 | LANDMINE WARFARE AND BARRIER—ADV DEV | 21,651 | 20,051 | - 1,600 |
| | Program Delays/Execution | | | - 2,000 |
| | Plants Detecting Landmines | | | + 400 |
| 56 | TANK AND MEDIUM CALIBER AMMUNITION | 32,986 | 59,986 | + 27,000 |
| | TERM TM3 | | | + 10,000 |
| | XM1007 | | | + 17,000 |
| 61 | NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT | 12,756 | 8,756 | - 4,000 |
| | Program Delays/Execution: DTSP | | | - 4,000 |
| 62 | ENVIRONMENTAL QUALITY TECHNOLOGY DEM/VAL | 7,536 | 17,896 | + 10,360 |
| | Casting Emission Reduction Program (CERP) | | | + 8,360 |
| | Plasma Energy Pyrolysis System (PEPS) | | | + 3,000 |
| | Managing Army Tech. Environmental Enhancement | | | + 1,000 |
| | Program Delays/Execution | | | - 2,000 |
| 63 | WARFIGHTER INFORMATION NETWORK-TACTICAL—DEM/VAL | 15,075 | 12,575 | - 2,500 |
| | Schedule Delays | | | - 2,500 |
| 64 | NATO RESEARCH AND DEVELOPMENT | 8,633 | 6,433 | - 2,200 |
| | Unjustified Program Growth | | | - 2,200 |
| 65 | AVIATION—ADV DEV | 9,105 | 15,105 | + 6,000 |
| | Visual Cockpit Optimization | | | + 6,000 |
| 67 | LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV | 7,456 | 6,456 | - 1,000 |
| | Program Delays/Execution | | | - 1,000 |
| 69 | MEDICAL SYSTEMS—ADV DEV | 15,506 | 20,506 | + 5,000 |
| | Future Medical Shelter | | | + 5,000 |
| 73 | SCAMP BLOCK II DEM/VAL | 9,895 | 6,895 | - 3,000 |
| | Buying Ahead of Need: AEHF Schedule Slip | | | - 3,000 |
| 74 | MEADS CONCEPTS—DEM/VAL | 73,645 | | - 73,645 |
| | Transfer to RD,DW: Ballistic Missile Defense | | | - 73,645 |
| 75 | AIRCRAFT AVIONICS | 57,474 | 50,174 | - 7,300 |
| | Schedule Slips/Execution | | | - 7,300 |
| 78 | EW DEVELOPMENT | 57,010 | 52,010 | - 5,000 |
| | Program Delays/Execution | | | - 5,000 |
| 79 | JOINT TACTICAL RADIO | 80,449 | 75,449 | - 5,000 |
| | Program Delays/Execution | | | - 5,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 82 | COMMON MISSILE | 16,731 | 8,400 | -8,331 |
| | Schedule Slips/Execution | | | -8,331 |
| 86 | JAVELIN | 492 | 5,692 | +5,200 |
| | Upgrades | | | +5,200 |
| 88 | FAMILY OF HEAVY TACTICAL VEHICLES | | 3,000 | +3,000 |
| | Movement Tracking System | | | +3,000 |
| 96 | NON-SYSTEM TRAINING DEVICES | 26,319 | 29,319 | +3,000 |
| | Camp Dawson Simulation | | | +3,000 |
| 101 | AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV | 18,233 | 16,033 | -2,200 |
| | Excessive Growth | | | -2,200 |
| 104 | DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENGINEERING | | | |
| | DEVELOPMENT | 26,058 | 21,158 | -4,900 |
| | Program Testing Delay | | | -4,900 |
| 105 | TACTICAL SURVEILLANCE SYSTEMS—ENG DEV | 68,205 | 57,005 | -11,200 |
| | TES Program Delays/Execution | | | -11,200 |
| 113 | LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV | 30,673 | 25,073 | -5,600 |
| | Program Delays/Execution | | | -5,600 |
| 114 | COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV | 122,644 | 122,644 | |
| | Excessive Growth: Risk Reduction | | | -10,000 |
| | Applied Communications and Information Network (ACIN) .. | | | +10,000 |
| 116 | LANDMINE WARFARE/BARRIER—ENG DEV | 89,153 | 85,053 | -4,100 |
| | Program Delays/Execution: CMCS | | | -4,100 |
| 117 | ARTILLERY MUNITIONS—EMD | 67,258 | 62,258 | -5,000 |
| | Schedule Delays | | | -10,000 |
| | Trajectory Correctable Munitions | | | +5,000 |
| 123 | ARTILLERY SYSTEMS—EMD | 62,481 | 27,481 | -35,000 |
| | Buying Long Lead Items Ahead of Need: Crusader | | | -35,000 |
| 124 | PATRIOT PAC-3 THEATER MISSILE DEFENSE ACQUISITION—EMD .. | 107,100 | | -107,100 |
| | Transfer to RD.DW: Ballistic Missile Defense | | | -107,100 |
| 125 | INFORMATION TECHNOLOGY DEVELOPMENT | 98,178 | 111,178 | +13,000 |
| | JCALs | | | +12,000 |
| | Electronics Commodity Pilot Program | | | +1,000 |
| 126 | THREAT SIMULATOR DEVELOPMENT | 16,011 | 18,011 | +2,000 |
| | Adv. Cognitive Reasoning Tech | | | +1,000 |
| | RF/SAM Threat Simulator | | | +1,000 |
| 131 | CONCEPTS EXPERIMENTATION PROGRAM | 33,067 | 38,067 | +5,000 |
| | Battle Lab at Ft. Knox | | | +5,000 |
| 136 | DOD HIGH ENERGY LASER TEST FACILITY | 14,570 | 21,570 | +7,000 |
| | HELSTF Infrastructure and Mobile Diagnostics | | | +3,500 |
| | HELSTF Lethality, Propagation & Susceptibility | | | +2,500 |
| | HELSTF Military Utility Analysis | | | +1,000 |
| 142 | ARMY EVALUATION CENTER | 31,365 | 47,365 | +16,000 |
| | Starstreak | | | +16,000 |
| 143 | PROGRAMWIDE ACTIVITIES | 69,096 | 62,734 | -6,362 |
| | Reimbursement for PY Reprogramming | | | -6,362 |
| 144 | TECHNICAL INFORMATION ACTIVITIES | 33,749 | 29,549 | -4,200 |
| | Excessive Growth | | | -4,200 |
| 145 | MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY | 16,072 | 18,222 | +2,150 |
| | Plasma Ordnance Demilitarization System (PODS) | | | +2,150 |
| 150 | MLRS PRODUCT IMPROVEMENT PROGRAM | 111,389 | 100,389 | -11,000 |
| | Excessive Growth | | | -11,000 |
| 154 | COMBAT VEHICLE IMPROVEMENT PROGRAMS | 195,602 | 153,630 | -41,972 |
| | ACCE Execution Delays | | | -45,972 |
| | Abrams Legacy Fleet Sidecar/Embedded Diagnostics | | | +2,000 |
| | Composite Track Improvement | | | +2,000 |
| 156 | AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS | 143,631 | 159,131 | +15,500 |
| | Program Delays/Execution | | | -4,500 |
| | Integrated Mechanical Diagnostics System | | | +20,000 |
| 161 | MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM | 8,539 | 16,139 | +7,600 |
| | Patriot Ground SLEP | | | +7,600 |
| 166 | SPECIAL ARMY PROGRAM | 5,072 | 8,072 | +3,000 |
| | ERADS | | | +3,000 |
| 168 | INFORMATION SYSTEMS SECURITY PROGRAM | 8,261 | 14,261 | +6,000 |
| | Biometrics | | | +6,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 169 | GLOBAL COMBAT SUPPORT SYSTEM | 94,177 | 85,177 | -9,000 |
| | Program Delays/Execution | | | -9,000 |
| 170 | SATCOM GROUND ENVIRONMENT (SPACE) | 47,647 | 46,300 | -1,347 |
| | Schedule Slips/Execution | | | -1,347 |
| 176 | END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES | 45,697 | 66,297 | +20,600 |
| | TIME | | | +10,000 |
| | Force Provider Microwave Wastewater Treatment | | | +2,000 |
| | Mantech Program for Cylindrical Zinc Batteries | | | +2,600 |
| | Continuous Manuf. Process for Metal Matrix Composites | | | +3,000 |
| | Modular Extendable Rigid Wall Shelter | | | +3,000 |

Overview.—The Army’s leadership position in the push to transform our military is readily apparent in the Army’s 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. Further, those programs dedicated to improving the individual soldier’s protection and ability to maneuver on the battlefield are fully funded. And finally, 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 urban warfare technologies.

Composite Materials Research.—The Committee recommends an increase of \$5,000,000 for composite materials research to support development of the Army’s Future Combat System. A portion of this increase—\$826,000—should be allocated to the Army’s Materials Center of Excellence program to continue this center’s ongoing research into lightweight, multi-functional composite materials.

Biosystems technology.—The Committee recommends an increase of \$5,000,000 under the heading “Warfighter Advanced Technology” for biosystems-derived food, fiber, textile, biomedical, industrial, environmentally compatible products and services, and small-scale distributed systems. These products and systems will meet military and civilian needs under the cooperative management of the U.S. Army Natick Soldier Center and the U.S. Department of Agriculture Sustainable Economic Activity program.

Infrastructure sustainment.—Of the amount provided in “Army Missile Defense Systems Integration”, \$4,000,000 shall be made available only for sustainment and modernization of infrastructure at Fort Greely, Alaska.

JCALs.—The Committee recommends an additional amount of \$12,000,000 for the JCALs program to extend improved technical data to the warfighter/tactical user and to facilitate greater support and training for the user community. The Committee intends to work with the Army to ensure JCALs evolves into a more open, Internet-based architecture.

Starstreak-Stinger operational test.—The Committee recommends a total of \$16,000,000 for the Starstreak-Stinger operational test program; \$14,000,000 of this amount should be used to conduct the live-fire, side-by-side operational test of the Starstreak and Block 1 Stinger missiles for the AH-64D Apache helicopter. The remain-

ing \$2,000,000 should be made available to conduct test firing from the Apache against ground targets such as light armored vehicles.

Tactical Exploitation System (TES).—The Committee recommends a reduction of \$11,200,000 to the Tactical Exploitation System, since the initiation of engineering development for TES Number 5 Forward will not likely commence until fiscal year 2003.

Crusader.—The Committee recommends full funding for the Crusader artillery program, despite concerns about delays in meeting gun and software development targets that the program has experienced. The Committee directs the Secretary of Defense to fully inform the Committee in the fiscal year 2003 Defense budget request about the Crusader’s development progress relative to the baseline currently set for the program, and provide an estimate of any additional funding requirements and development efforts needed to meet future milestones—especially for the gun and software elements of the program—and a risk analysis of the capabilities eliminated from the Crusader to meet modified weight requirements.

Abrams-Crusader Common Engine (ACCE).—The Committee recommends a reduction for the Abrams-Crusader Common Engine of \$45,972,000 in light of the delays and execution difficulties experienced by the program. Still, the recommendation provides sufficient funding to allow for a 50 percent increase in the program over last year’s level.

Patriot Ground Service Life Extension program (SLEP).—The Patriot Ground SLEP is designed to repackage the Patriot air defense system into a more mobile, C-130 transportable system. This effort could lead to a 60 percent reduction in the strategic airlift requirements to deploy a Patriot mission essential package. The Committee’s recommendations add \$7,600,000 to the Service request for this program.

Global Combat Support System.—Though supportive of the concept, the Committee is concerned that insufficient progress has been made in this program to develop a widely accepted, comprehensive plan for integrating all related service activities and program elements into a truly joint activity. The Committee intends to work with the military services to ensure this program does not suffer the same fate that other cross-service logistics and support efforts suffered; namely, victims of service rivalries and “stovepipe” mentalities.

Non-Discarding Sabot Technology.—The Committee is encouraged by recent research being conducted by the Army in the area of high-energy, high-velocity projectiles capable of enhanced barrel life, extreme velocities and improved accuracy. The Committee directs that of the funds available in the Army Test Ranges and Facilities, \$1,000,000 be made available for the continued testing of the non-discarding sabot technology.

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, NAVY

| | |
|--------------------------------|-----------------|
| Appropriations, 2001 | \$9,494,374,000 |
| Budget estimate, 2002 | 11,123,389,000 |
| Committee recommendation | 10,742,710,000 |

The Committee recommends an appropriation of \$10,742,710,000. This is \$380,679,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| BASIC RESEARCH: | | | |
| 1 IN-HOUSE LABORATORY INDEPENDENT RESEARCH | 16,291 | 16,291 | ..... |
| 2 DEFENSE RESEARCH SCIENCES | 389,829 | 399,329 | + 9,500 |
| TOTAL, BASIC RESEARCH | 406,120 | 415,620 | + 9,500 |
| APPLIED RESEARCH: | | | |
| 3 AIR AND SURFACE LAUNCHED WEAPONS TECHNOLOGY ..... | ..... | ..... | ..... |
| 4 POWER PROJECTION APPLIED RESEARCH | 66,322 | 81,322 | + 15,000 |
| 7 FORCE PROTECTION APPLIED RESEARCH | 117,072 | 124,072 | + 7,000 |
| 8 MARINE CORPS LANDING FORCE TECHNOLOGY | 31,248 | 31,248 | ..... |
| 10 HUMAN SYSTEM TECHNOLOGY ..... | ..... | 3,000 | + 3,000 |
| 11 MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY ..... | ..... | 16,500 | + 16,500 |
| 12 COMMON PICTURE APPLIED RESEARCH | 83,557 | 108,557 | + 25,000 |
| 13 WARFIGHTER SUSTAINMENT APPLIED RESEARCH | 71,294 | 101,294 | + 30,000 |
| 15 RF SYSTEMS APPLIED RESEARCH | 62,141 | 71,141 | + 9,000 |
| 18 OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH | 50,738 | 50,738 | ..... |
| 19 UNDERSEA WARFARE WEAPONARY TECHNOLOGY ..... | ..... | 2,000 | + 2,000 |
| 20 UNDERSEA WARFARE APPLIED RESEARCH | 76,510 | 76,510 | ..... |
| 21 MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH | 57,668 | 57,668 | ..... |
| 22 DUAL USE SCIENCE AND TECHNOLOGY PROGRAM | 10,000 | 13,000 | + 3,000 |
| TOTAL, APPLIED RESEARCH | 626,550 | 737,050 | + 110,500 |
| ADVANCED TECHNOLOGY DEVELOPMENT: | | | |
| 23 POWER PROJECTION ADVANCED TECHNOLOGY | 76,410 | 82,910 | + 6,500 |
| 24 FORCE PROTECTION ADVANCED TECHNOLOGY | 85,297 | 109,797 | + 24,500 |
| 26 COMMON PICTURE ADVANCED TECHNOLOGY | 48,583 | 48,583 | ..... |
| 27 WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY | 57,685 | 57,685 | ..... |
| 30 RF SYSTEMS ADVANCED TECHNOLOGY | 76,876 | 81,876 | + 5,000 |
| 30a SURFACE SHIP AND SUBMARINE HM&E ADV TECH ..... | ..... | 7,000 | + 7,000 |
| 31 SURFACE SHIP AND SUBMARINE HM&E ADVANCED TECHNOLOGY ..... | ..... | ..... | ..... |
| 32 MARINE CORPS ADVANCED TECHNOLOGY DEMONSTRATION (ATD) | 51,310 | 55,810 | + 4,500 |
| 34 MANPOWER, PERSONNEL AND TRAINING, ADV TECH DEV ..... | ..... | 4,000 | + 4,000 |
| 36 JOINT EXPERIMENTATION | 118,802 | 118,802 | ..... |
| 37 WARFIGHTER PROTECTION ADVANCED TECHNOLOGY | 17,678 | 17,678 | ..... |
| 38 UNDERSEA WARFARE ADVANCED TECHNOLOGY | 56,303 | 59,303 | + 3,000 |
| 39 NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS | 43,277 | 43,277 | ..... |
| 40 MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY | 48,279 | 49,979 | + 1,700 |
| TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT | 680,500 | 736,700 | + 56,200 |
| DEMONSTRATION AND VALIDATION: | | | |
| 43 AIR/OCEAN TACTICAL APPLICATIONS | 32,332 | 32,332 | ..... |
| 44 AVIATION SURVIVABILITY | 25,572 | 25,572 | ..... |
| 45 DEPLOYABLE JOINT COMMAND AND CONTROL | 50,000 | ..... | - 50,000 |
| 46 ASW SYSTEMS DEVELOPMENT | 12,922 | 12,922 | ..... |
| 47 TACTICAL AIRBORNE RECONNAISSANCE | 1,934 | 1,934 | ..... |
| 48 ADVANCED COMBAT SYSTEMS TECHNOLOGY | 3,458 | 3,458 | ..... |
| 49 SURFACE AND SHALLOW WATER MINE COUNTERMEASURES | 135,284 | 135,284 | ..... |
| 50 SURFACE SHIP TORPEDO DEFENSE | 4,818 | 7,818 | + 3,000 |
| 51 CARRIER SYSTEMS DEVELOPMENT | 165,150 | 165,150 | ..... |
| 52 SHIPBOARD SYSTEM COMPONENT DEVELOPMENT | 288,382 | 296,382 | + 8,000 |
| 53 PILOT FISH | 99,600 | 99,600 | ..... |
| 54 RETRACT LARCH | 50,441 | 50,441 | ..... |
| 56 RADIOLOGICAL CONTROL | 1,056 | 1,056 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 57 SURFACE ASW | 3,724 | 3,724 | ..... |
| 58 SSGN COVERSION | 30,000 | ..... | - 30,000 |
| 59 ADVANCED SUBMARINE SYSTEM DEVELOPMENT | 110,766 | 112,766 | + 2,000 |
| 60 SUBMARINE TACTICAL WARFARE SYSTEMS | 5,405 | 13,405 | + 8,000 |
| 61 SHIP CONCEPT ADVANCED DESIGN | 1,949 | 1,949 | ..... |
| 62 SHIP PRELIMINARY DESIGN AND FEASIBILITY STUDIES | 14,922 | 14,922 | ..... |
| 63 ADVANCED NUCLEAR POWER SYSTEMS | 175,176 | 175,176 | ..... |
| 64 ADVANCED SURFACE MACHINERY SYSTEMS | 3,921 | 3,921 | ..... |
| 65 CHALK EAGLE | 35,313 | 35,313 | ..... |
| 66 COMBAT SYSTEM INTEGRATION | 42,915 | 42,915 | ..... |
| 67 CONVENTIONAL MUNITIONS | 22,299 | 27,299 | + 5,000 |
| 68 MARINE CORPS ASSAULT VEHICLES | 263,066 | 263,066 | ..... |
| 69 MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM | 25,957 | 31,957 | + 6,000 |
| 70 JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT | 12,918 | 12,918 | ..... |
| 71 COOPERATIVE ENGAGEMENT | 74,231 | 74,231 | ..... |
| 72 OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT | 16,077 | 16,077 | ..... |
| 73 ENVIRONMENTAL PROTECTION | 46,117 | 46,117 | ..... |
| 74 NAVY ENERGY PROGRAM | 5,025 | 9,025 | + 4,000 |
| 75 FACILITIES IMPROVEMENT | 1,728 | 1,728 | ..... |
| 76 CHALK CORAL | 48,187 | 48,187 | ..... |
| 77 NAVY LOGISTIC PRODUCTIVITY | 11,735 | 11,735 | ..... |
| 78 RETRACT MAPLE | 148,856 | 148,856 | ..... |
| 79 LINK PLUMERIA | 62,601 | 62,601 | ..... |
| 80 RETRACT ELM | 22,200 | 22,200 | ..... |
| 81 SHIP SELF DEFENSE—DEM/VAL | 8,353 | 8,353 | ..... |
| 82 LINK EVERGREEN | 26,151 | 26,151 | ..... |
| 83 SPECIAL PROCESSES | 58,858 | 58,858 | ..... |
| 84 NATO RESEARCH AND DEVELOPMENT | 11,551 | 11,551 | ..... |
| 85 LAND ATTACK TECHNOLOGY | 130,993 | 122,510 | - 8,483 |
| 86 JOINT STRIKE FIGHTER (JFS)—DEM VAL ..... | ..... | 30,000 | + 30,000 |
| 87 NONLETHAL WEAPONS—DEM/VAL | 34,008 | 36,008 | + 2,000 |
| 88 ALL SERVICE COMBAT IDENTIFICATION EVALUATION TEAM | 13,530 | 13,530 | ..... |
| 89 SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER .. | 43,140 | 43,140 | ..... |
| 92 SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINE | 32,259 | 34,259 | + 2,000 |
| TOTAL DEMONSTRATION AND VALIDATION | 2,414,880 | 2,396,397 | - 18,483 |
| ENGINEERING AND MANUFACTURING DEVL: | | | |
| 95 OTHER HELO DEVELOPMENT | 64,392 | 74,392 | + 10,000 |
| 96 AV-8B AIRCRAFT—ENG DEV | 32,897 | 32,897 | ..... |
| 97 STANDARDS DEVELOPMENT | 120,552 | 120,552 | ..... |
| 98 MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT | 149,418 | 149,418 | ..... |
| 99 S-3 WEAPON SYSTEM IMPROVEMENT | 428 | 428 | ..... |
| 100 AIR/OCEAN EQUIPMENT ENGINEERING | 6,346 | 6,346 | ..... |
| 101 P-3 MODERNIZATION PROGRAM | 3,220 | 3,220 | ..... |
| 102 TACTICAL COMMAND SYSTEM | 64,832 | 64,832 | ..... |
| 103 E-2C RMP | 96,000 | 96,000 | ..... |
| 104 NAVY AREA THEATER BALLISTICS | 388,496 | ..... | - 388,496 |
| 105 H-1 UPGRADES | 170,068 | 170,068 | ..... |
| 106 ACOUSTIC SEARCH SENSORS | 16,825 | 16,825 | ..... |
| 107 V-22A | 546,735 | 546,735 | ..... |
| 108 AIR CREW SYSTEMS DEVELOPMENT | 7,717 | 27,717 | + 20,000 |
| 109 EW DEVELOPMENT | 112,473 | 112,473 | ..... |
| 110 SC-21 TOTAL SHIP SYSTEM ENGINEERING | 355,093 | 281,093 | - 74,000 |
| 111 SURFACE COMBATANT COMBAT SYSTEM ENGINEERING | 262,037 | 176,037 | - 86,000 |
| 112 LPD-17 CLASS SYSTEMS INTEGRATION | 1,001 | 1,001 | ..... |
| 113 TRI-SERVICE STANDOFF ATTACK MISSILE | 1,946 | 1,946 | ..... |
| 114 STANDARD MISSILE IMPROVEMENTS | 1,309 | 16,309 | + 15,000 |
| 115 AIRBORNE MCM | 52,041 | 57,041 | + 5,000 |
| 116 SSN-688 AND TRIDENT MODERNIZATION | 43,706 | 43,706 | ..... |
| 117 AIR CONTROL | 12,821 | 12,821 | ..... |
| 118 ENHANCED MODULAR SIGNAL PROCESSOR | 1,013 | 1,013 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 119 SHIPBOARD AVIATION SYSTEMS | 16,375 | 16,375 | ..... |
| 120 COMBAT INFORMATION CENTER CONVERSION | 5,392 | 5,392 | ..... |
| 123 NEW DESIGN SSN | 201,596 | 201,596 | ..... |
| 124 SSN-21 DEVELOPMENTS | 5,770 | 5,770 | ..... |
| 125 SUBMARINE TACTICAL WARFARE SYSTEM | 29,246 | 49,246 | + 20,000 |
| 126 SHIP CONTRACT DESIGN/LIVE FIRE T&E | 130,388 | 114,388 | - 16,000 |
| 127 NAVY TACTICAL COMPUTER RESOURCES | 3,836 | 3,836 | ..... |
| 129 UNGUIDED CONVENTIONAL AIR-LAUNCHED WEAPONS | 12,890 | 17,890 | + 5,000 |
| 130 LIGHTWEIGHT TORPEDO DEVELOPMENT | 10,310 | 10,310 | ..... |
| 131 JOINT DIRECT ATTACK MUNITION | 56,285 | 56,285 | ..... |
| 132 JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT | 8,123 | 8,123 | ..... |
| 133 PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS | 1,300 | 1,300 | ..... |
| 134 NAVY ENERGY PROGRAM | 3,157 | 3,157 | ..... |
| 135 BATTLE GROUP PASSIVE HORIZON EXTENSION SYSTEM | 8,130 | 8,130 | ..... |
| 136 JOINT STANDOFF WEAPON SYSTEMS | 26,852 | 26,852 | ..... |
| 137 SHIP SELF DEFENSE—EMD | 52,163 | 64,163 | + 12,000 |
| 138 SHIP SELF DEFENSE—HARD KILL | 33,530 | 33,530 | ..... |
| 139 SHIP SELF DEFENSE—SOFT KILL | 41,670 | 41,670 | ..... |
| 140 MEDICAL DEVELOPMENT | 5,455 | 19,955 | + 14,500 |
| 141 NAVIGATION/ID SYSTEM | 23,884 | 23,884 | ..... |
| 142 DISTRIBUTED SURVEILLANCE SYSTEM | 34,711 | 42,211 | + 7,500 |
| 143 JOINT STRIKE FIGHTER (JSF)—EMD | 767,259 | 618,659 | - 148,600 |
| 145 SMART CARD | 896 | 896 | ..... |
| 146 INFORMATION TECHNOLOGY DEVELOPMENT | 11,031 | 11,031 | ..... |
| 147 INFORMATION TECHNOLOGY DEVELOPMENT | 49,333 | 58,333 | + 9,000 |
| 148 DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM | 47,184 | 47,184 | ..... |
| 149 JOINT COUNTER-INTELLIGENCE ASSESSMENT GROUP (JCAG) | 6,000 | 6,000 | ..... |
| 150 NAVY STANDARD INTEGRATED PERSONNEL SYSTEM (NSIPS) | 13,082 | 13,082 | ..... |
| TOTAL, ENGINEERING AND MANUFACTURING DEVEL | 4,117,214 | 3,522,118 | - 595,096 |
| RD&E MANAGEMENT SUPPORT: | | | |
| 151 THREAT SIMULATOR DEVELOPMENT | 30,110 | 30,110 | ..... |
| 152 TARGET SYSTEMS DEVELOPMENT | 49,511 | 49,511 | ..... |
| 153 MAJOR T&E INVESTMENT | 41,804 | 42,804 | + 1,000 |
| 154 STUDIES AND ANALYSIS SUPPORT—NAVY | 6,679 | 6,679 | ..... |
| 155 CENTER FOR NAVAL ANALYSES | 44,891 | 44,891 | ..... |
| 156 FLEET TACTICAL DEVELOPMENT | 2,912 | 2,912 | ..... |
| 158 TECHNICAL INFORMATION SERVICES | 951 | 951 | ..... |
| 159 MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT | 21,628 | 21,628 | ..... |
| 160 STRATEGIC TECHNICAL SUPPORT | 2,391 | 2,391 | ..... |
| 161 RD&E SCIENCE AND TECHNOLOGY MANAGEMENT | 54,825 | 54,825 | ..... |
| 162 RD&E INSTRUMENTATION MODERNIZATION | 11,601 | 11,601 | ..... |
| 163 RD&E SHIP AND AIRCRAFT SUPPORT | 71,735 | 71,735 | ..... |
| 164 TEST AND EVALUATION SUPPORT | 277,414 | 277,414 | ..... |
| 165 OPERATIONAL TEST AND EVALUATION CAPABILITY | 11,649 | 11,649 | ..... |
| 166 NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT | 3,433 | 3,433 | ..... |
| 167 SEW SURVEILLANCE/RECONNAISSANCE SUPPORT | 12,693 | 12,693 | ..... |
| 168 MARINE CORPS PROGRAM WIDE SUPPORT | 9,614 | 11,614 | + 2,000 |
| 169 TACTICAL CRYPTOLOGIC ACTIVITIES | 85,000 | 85,000 | ..... |
| TOTAL, RD&E MANAGEMENT SUPPORT | 738,841 | 741,841 | + 3,000 |
| OPERATIONAL SYSTEMS DEVELOPMENT: | | | |
| 173 FOREIGN COUNTER-INTELLIGENCE ..... | ..... | 1,000 | + 1,000 |
| 176 STRATEGIC SUB AND WEAPONS SYSTEM SUPPORT | 43,322 | 43,322 | ..... |
| 177 SSBN SECURITY TECHNOLOGY PROGRAM | 34,091 | 34,091 | ..... |
| 178 SUBMARINE ACOUSTIC WARFARE DEVELOPMENT | 996 | 996 | ..... |
| 179 NAVY STRATEGIC COMMUNICATIONS | 4,205 | 4,205 | ..... |
| 180 F/A-18 SQUADRONS | 253,257 | 260,257 | + 7,000 |
| 181 E-2 SQUADRONS | 20,583 | 20,583 | ..... |
| 182 FLEET TELECOMMUNICATIONS (TACTICAL) | 21,136 | 21,136 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 183 TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC) | 76,036 | 76,036 | ..... |
| 184 INTEGRATED SURVEILLANCE SYSTEM | 20,041 | 32,041 | + 12,000 |
| 185 AMPHIBIOUS TACTICAL SUPPORT UNITS | 24,387 | 24,387 | ..... |
| 186 CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT | 22,407 | 23,607 | + 1,200 |
| 187 ELECTRONIC WARFARE (EW) READINESS SUPPORT | 7,659 | 10,159 | + 2,500 |
| 188 HARM IMPROVEMENT | 13,630 | 13,630 | ..... |
| 189 TACTICAL DATA LINKS | 39,362 | 39,362 | ..... |
| 190 SURFACE ASW COMBAT SYSTEM INTEGRATION | 28,119 | 28,119 | ..... |
| 191 MK-48 ADCAP | 17,130 | 17,130 | ..... |
| 192 AVIATION IMPROVEMENTS | 41,430 | 43,430 | + 2,000 |
| 193 NAVY SCIENCE ASSISTANCE PROGRAM | 4,945 | 20,945 | + 16,000 |
| 194 F-14 UPGRADE ..... | ..... | 3,000 | + 3,000 |
| 195 OPERATIONAL NUCLEAR POWER SYSTEMS | 55,202 | 55,202 | ..... |
| 196 MARINE CORPS COMMUNICATIONS SYSTEMS | 104,835 | 104,835 | ..... |
| 197 MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS | 43,935 | 33,935 | - 10,000 |
| 198 MARINE CORPS COMBAT SERVICES SUPPORT | 8,483 | 8,483 | ..... |
| 199 TACTICAL AIM MISSILES | 16,402 | 16,402 | ..... |
| 200 ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) | 10,795 | 10,795 | ..... |
| 203 SATELLITE COMMUNICATIONS (SPACE) | 54,230 | 54,230 | ..... |
| 204 INFORMATION SYSTEMS SECURITY PROGRAM | 20,942 | 20,942 | ..... |
| 206 NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC) | 23,492 | 23,492 | ..... |
| 207 JOINT C4ISR BATTLE CENTER (JBC) | 13,618 | 13,618 | ..... |
| 208 JOINT MILITARY INTELLIGENCE PROGRAMS | 7,179 | 7,179 | ..... |
| 209 TACTICAL UNMANNED AERIAL VEHICLES | 66,349 | 66,349 | ..... |
| 210 AIRBORNE RECONNAISSANCE SYSTEMS | 5,736 | 12,736 | + 7,000 |
| 211 MANNED RECONNAISSANCE SYSTEMS | 29,232 | 29,232 | ..... |
| 212 DISTRIBUTED COMMON GROUND SYSTEMS | 4,467 | 4,467 | ..... |
| 213 NAVAL SPACE SURVEILLANCE | 4,237 | 4,237 | ..... |
| 214 MODELING AND SIMULATION SUPPORT | 7,828 | 14,828 | + 7,000 |
| 215 DEPOT MAINTENANCE (NON-IF) | 13,569 | 13,569 | ..... |
| 216 INDUSTRIAL PREPAREDNESS | 70,605 | 70,605 | ..... |
| 217 MARITIME TECHNOLOGY (MARITECH) | 20,065 | 25,065 | + 5,000 |
| 999 CLASSIFIED PROGRAMS | 885,347 | 885,347 | ..... |
| TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT | 2,139,284 | 2,192,984 | + 53,700 |
| TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVAL, NAVY | 11,123,389 | 10,742,710 | - 380,679 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 2 | DEFENSE RESEARCH SCIENCES | 389,829 | 399,329 | + 9,500 |
| | Quantum Optics Research ..... | ..... | ..... | + 500 |
| | Southeast Atlantic Coastal Ocean Observing System (SEA-COOS) ..... | ..... | ..... | + 8,000 |
| | Marine Mammal Low Frequency Sound Research ..... | ..... | ..... | + 1,000 |
| 4 | POWER PROJECTION APPLIED RESEARCH | 66,322 | 81,322 | + 15,000 |
| | Interrogator for High-Speed Retro-Reflector ..... | ..... | ..... | + 5,000 |
| | Combustion Light Gas Gun ..... | ..... | ..... | + 5,000 |
| | Integrated Biological and Chemical Warfare Defense Technology Platform ..... | ..... | ..... | + 2,000 |
| | Fast Pattern Processor, SLAM-ER ..... | ..... | ..... | + 3,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 7 | FORCE PROTECTION APPLIED RESEARCH | 117,072 | 124,072 | + 7,000 |
| | Fusion of Hyperspectral and Panchromatic Data | | | + 5,000 |
| | Endeavor | | | + 1,000 |
| | American Underpressure System (AUPS) | | | + 1,000 |
| 10 | HUMAN SYSTEMS TECHNOLOGY | | 3,000 | + 3,000 |
| | Maritime Fire Training/Barbers Point | | | + 3,000 |
| 11 | MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY | | 16,500 | + 16,500 |
| | ADPICAS | | | + 1,500 |
| | Carbon Foam for Navy Applications | | | + 3,000 |
| | Anti-Corrosion Coatings | | | + 5,000 |
| | Silicon Carbide Semiconductor Material | | | + 2,000 |
| | High Brightness Electron Source Program | | | + 2,500 |
| | Development of Magnetic Random Access Memory | | | + 1,500 |
| | Thick Film Ferrite Magnetic Materials for Microwave Applications | | | + 1,000 |
| 12 | COMMON PICTURE APPLIED RESEARCH | 83,557 | 108,557 | + 25,000 |
| | Tactical Component Network/PMRF | | | + 20,000 |
| | Theater Undersea Warfare Initiative | | | + 5,000 |
| 13 | WARFIGHTER SUSTAINMENT APPLIED RESEARCH | 71,294 | 101,294 | + 30,000 |
| | Bioenvironmental Hazards Research Program | | | + 2,000 |
| | Modeling, Simulation, and Training Immersion Facility | | | + 2,000 |
| | Three Dimensional Printing (3DP) Metalworking Project | | | + 5,000 |
| | Advanced Materials and Intelligent Processing | | | + 3,000 |
| | Titanium Matrix Composites Program | | | + 3,000 |
| | Visualization of Technical Information | | | + 2,000 |
| | Wire Chaffing Detection Technology | | | + 2,000 |
| | Formable Aligned Carbon Thermo Sets | | | + 1,000 |
| | Agile Vaccinology | | | + 10,000 |
| 15 | RF SYSTEMS APPLIED RESEARCH | 62,141 | 71,141 | + 9,000 |
| | Nanoscale Science and Technology Program | | | + 3,000 |
| | Nanoscale Devices | | | + 1,000 |
| | Maritime Synthetic Range | | | + 5,000 |
| 19 | UNDERSEA WARFARE WEAPONRY TECHNOLOGY | | 2,000 | + 2,000 |
| | SAUVIM | | | + 2,000 |
| 22 | DUAL USE SCIENCE AND TECHNOLOGY PROGRAM | 10,000 | 13,000 | + 3,000 |
| | Energy and Environmental Technology | | | + 3,000 |
| 23 | POWER PROJECTION ADVANCED TECHNOLOGY | 76,410 | 82,910 | + 6,500 |
| | Precision Strike Navigator | | | + 2,500 |
| | Vector Thrusted Ducted Propeller | | | + 4,000 |
| 24 | FORCE PROTECTION ADVANCED TECHNOLOGY | 85,297 | 109,797 | + 24,500 |
| | Wave Powered Electric Power Generating System | | | + 4,000 |
| | Advanced Waterjet-21 Project | | | + 4,000 |
| | SES 2000 Modification (HYSWAC) | | | + 8,500 |
| | Modular Advanced Composite Hull | | | + 3,000 |
| 30 | RF SYSTEMS ADVANCED TECHNOLOGY | 76,876 | 81,876 | + 5,000 |
| | M3CAS | | | + 5,000 |
| 31 | SURFACE SHIP & SUBMARINE HM&E ADVANCED TECHNOLOGY ... | | 7,000 | + 7,000 |
| | Ship Service Fuel Cell Technology Verification & Training Program | | | + 4,000 |
| | DDG-51 Composite Twisted Rudder | | | + 3,000 |
| 32 | MARINE CORPS ADVANCED TECHNOLOGY DEMONSTRATION (ATD) | 51,310 | 55,810 | + 4,500 |
| | Project Albert | | | + 4,500 |
| 34 | MANPOWER, PERSONNEL AND TRAINING ADV TECH DEV | | 4,000 | + 4,000 |
| | Center for Integrated Manufacturing | | | + 4,000 |
| 38 | UNDERSEA WARFARE ADVANCED TECHNOLOGY | 56,303 | 59,303 | + 3,000 |
| | Magnetorestrictive Transduction | | | + 3,000 |
| 40 | MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY ... | 48,279 | 49,979 | + 1,700 |
| | Ocean Modeling for Mine and Expeditionary Warfare | | | + 1,700 |
| 45 | DEPLOYABLE JOINT COMMAND AND CONTROL | 50,000 | | - 50,000 |
| | Deployable Joint Command and Control | | | - 50,000 |
| 50 | SURFACE SHIP TORPEDO DEFENSE | 4,818 | 7,818 | + 3,000 |
| | Micro-electromechanical Systems | | | + 3,000 |
| 52 | SHIPBOARD SYSTEM COMPONENT DEVELOPMENT | 288,382 | 296,382 | + 8,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| | MTTC—National Surface Treatment Center | | | + 8,000 |
| 58 | SSGN COVERSION | 30,000 | | — 30,000 |
| 59 | ADVANCED SUBMARINE SYSTEM DEVELOPMENT | 110,766 | 112,766 | + 2,000 |
| | Composite Submarine Sail | | | + 2,000 |
| 60 | SUBMARINE TACTICAL WARFARE SYSTEMS | 5,405 | 13,405 | + 8,000 |
| | Multi-Line Towed Array | | | + 8,000 |
| 67 | CONVENTIONAL MUNITIONS | 22,299 | 27,299 | + 5,000 |
| | Navy Insensitive Munitions | | | + 5,000 |
| 69 | MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM | 25,957 | 31,957 | + 6,000 |
| | Urban Operations Lab | | | + 4,000 |
| | Nanoparticles for Neutralization of Facility Threats | | | + 2,000 |
| 74 | NAVY ENERGY PROGRAM | 5,025 | 9,025 | + 4,000 |
| | PEM Fuel Cell Technology | | | + 4,000 |
| 85 | LAND ATTACK TECHNOLOGY | 130,993 | 122,510 | — 8,483 |
| | Land Attack Standard Missile | | | — 34,483 |
| | Autonomous Naval Support Round | | | + 12,000 |
| | Naval FIRES Network | | | + 11,000 |
| | Integrated Deepwater System | | | + 3,000 |
| 86 | JOINT STRIKE FIGHTER (JSF)—DEM/VAL | | 30,000 | + 30,000 |
| | Delay in Down-select | | | + 30,000 |
| 87 | NONLETHAL WEAPONS—DEM/VAL | 34,008 | 36,008 | + 2,000 |
| | New Generation Nonlethal Weapons | | | + 2,000 |
| 92 | SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT | 32,259 | 34,259 | + 2,000 |
| | Navy Collaborative Integrated Information Technology | | | + 2,000 |
| 95 | OTHER HELO DEVELOPMENT | 64,392 | 74,392 | + 10,000 |
| | Integrated Mechanical Diagnostics | | | + 10,000 |
| 103 | E-2C RADAR MODERNIZATION PROGRAM | 96,000 | 96,000 | |
| | UESA Radar | | [20,000] | |
| 104 | NAVY AREA MISSILE DEFENSE | 388,496 | | — 388,496 |
| 107 | V-22A | 546,735 | 546,735 | |
| 109 | EW Development | 112,473 | 112,473 | |
| | EA-6B Follow-on | | [10,000] | |
| 110 | SC-21 TOTAL SHIP SYSTEM ENGINEERING | 355,093 | 281,093 | — 74,000 |
| | Power Node Control Centers | | | + 3,000 |
| | Aluminum Mesh Tank Liner | | | + 3,000 |
| | DD-21 | | | — 80,000 |
| 111 | SURFACE COMBATANT COMBAT SYSTEM ENGINEERING | 262,037 | 176,037 | — 86,000 |
| | Cruiser Conversion | | | — 90,000 |
| | AEGIS Operational Readiness Training System (ORTS) | | | + 4,000 |
| 114 | STANDARD MISSILE IMPROVEMENTS | 1,309 | 16,309 | + 15,000 |
| 115 | AIRBORNE MCM | 52,041 | 57,041 | + 5,000 |
| | AQS-20 Airborne Minehunting Sonar | | | + 5,000 |
| 117 | AIR CONTROL | 12,821 | 12,821 | |
| | Transportable Transponder Landing System | | [5,000] | |
| 125 | SUBMARINE TACTICAL WARFARE SYSTEM | 29,246 | 49,246 | + 20,000 |
| | Submarine Combat System Modernization Program | | | + 20,000 |
| 126 | SHIP CONTRACT DESIGN/LIVE FIRE T&E | 130,388 | 114,388 | — 16,000 |
| | Transfer to SCN Cruiser Conversion | | | — 16,000 |
| 129 | UNGUIDED CONVENTIONAL AIR-LAUNCHED WEAPONS | 12,890 | 17,890 | + 5,000 |
| | Light Defender Precision Strike Missile | | | + 5,000 |
| 137 | SHIP SELF DEFENSE—EMD | 52,163 | 64,163 | + 12,000 |
| | NULKA Ship Self Defense Missile | | | + 4,000 |
| | Phalanx CIWS SEA RAM OrdAlt | | | + 8,000 |
| 140 | MEDICAL DEVELOPMENT | 5,455 | 19,955 | + 14,500 |
| | High Resolution Digital Mammography | | | + 3,000 |
| | Military Dental Research | | | + 4,000 |
| | Sonarman Earcom Technology | | | + 500 |
| | Coastal Cancer Control | | | + 5,000 |
| | Naval Blood Research Laboratory | | | + 2,000 |
| 142 | DISTRIBUTED SURVEILLANCE SYSTEM | 34,711 | 42,211 | + 7,500 |
| | Advanced Deployable System | | | + 7,500 |
| 143 | JOINT STRIKE FIGHTER (JSF)—EMD | 767,259 | 618,659 | — 148,600 |
| | Delay in Down-select | | | — 153,600 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| | Alternative Engine Program | | | + 5,000 |
| 147 | INFORMATION TECHNOLOGY DEVELOPMENT | 49,333 | 58,333 | + 9,000 |
| | Navy ITC Human Resource Enterprise Strategy | | | + 9,000 |
| 151 | Threat Simulator Development | 30,110 | 30,110 | |
| | Battle Effects Simulators | | [1,500] | |
| 153 | MAJOR T&E INVESTMENT | 41,804 | 42,804 | + 1,000 |
| | Flight Operation Safety at Patuxent River | | | + 1,000 |
| 168 | MARINE CORPS PROGRAM WIDE SUPPORT | 9,614 | 11,614 | + 2,000 |
| | Nanoparticle Responses to Chem Bio Threats | | | + 2,000 |
| 180 | F/A-18 SQUADRONS | 253,257 | 260,257 | + 7,000 |
| | F/A-18E/F SHARP pods | | | + 7,000 |
| 184 | INTEGRATED SURVEILLANCE SYSTEM | 20,041 | 32,041 | + 12,000 |
| | Web Centric ASW NET | | | + 4,000 |
| | Fixed Distributed System | | | + 4,000 |
| | SURTASS/LFA | | | + 4,000 |
| 186 | CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT | 22,407 | 23,607 | + 1,200 |
| | LINK On-Board Trainer | | | + 1,200 |
| 187 | ELECTRONIC WARFARE READINESS | 7,659 | 10,159 | + 2,500 |
| | CDL-N modernization | | | + 2,500 |
| 192 | AVIATION IMPROVEMENTS | 41,430 | 43,430 | + 2,000 |
| | Nano-Composite Hard-Coat for Aircraft Coatings | | | + 2,000 |
| 193 | NAVY SCIENCE ASSISTANCE PROGRAM | 4,945 | 20,945 | + 16,000 |
| | LASH Airship | | | + 6,000 |
| | LASH ASW | | | + 5,000 |
| | Littoral/Mine Countermeasures Rapid Response | | | + 5,000 |
| 194 | F-14 UPGRADE | | 3,000 | + 3,000 |
| | TACL SAR pod | | | + 3,000 |
| 197 | MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS | 43,935 | 33,935 | - 10,000 |
| | Lightweight 155mm Howitzer | | | - 10,000 |
| 210 | AIRBORNE RECONNAISSANCE SYSTEMS | 5,736 | 12,736 | + 7,000 |
| | EO Framing Airborne Reconnaissance | | | + 4,000 |
| | Hyperspectral modular upgrades to ARS | | | + 3,000 |
| 214 | MODELING AND SIMULATION SUPPORT | 7,828 | 14,828 | + 7,000 |
| | Enhanced Modeling and Simulation | | | + 7,000 |
| 217 | MARITIME TECHNOLOGY (MARITECH) | 20,065 | 25,065 | + 5,000 |
| | National Shipbuilding Research Program | | | + 5,000 |

Navy research and development budget justification material.—The Committee agrees with the report of the Senate Armed Services Committee concerning the quality of the budget justification material provided to the Congress. The Committee directs the Secretary of the Navy to ensure that all future budget justification materials provided to the Committee comply with the requirements set forth in the Department of Defense Financial Management Regulations. The Committee recommends approval of the program element structure as proposed in the President's budget request, however, the Committee will reassess this position based on the quality of the justification material provided in the fiscal year 2003 budget request.

Littoral surface craft (Experimental) LSC(X).—The President's budget request included \$20,000,000 for the development and demonstration of an experimental craft for littoral support operations. The Committee recommends \$20,000,000 for this effort. The Committee also directs that the LSC(X) program be executed by the Office of Naval Research.

Deployable joint command and control.—The President's budget request included \$50,000,000 for a new start effort to develop a fu-

ture command center. The Committee does not recommend funding for this new start program due to a lack of program justification and uncertainty as to the availability of outyear funding.

Navy Area Missile Defense.—The President's budget request included \$388,496,000 for Navy Area Missile Defense in Research and Development, Navy. The Committee recommends transfer of these funds to the Research and Development, Defense-wide account.

DD-21 Land Attack Destroyer.—The President's budget request included a total of \$643,500,000 for the DD-21 program. The Committee notes that the Navy had planned to award a contract for the DD-21 in April 2001. Contract award has not yet occurred and after months of waiting for the Secretary of Defense's strategic review and the Quadrennial Defense Review, it seemed that a decision to proceed with the DD-21 had been postponed indefinitely. Now the Committee has been informed that the DD-21 program has been changed to the DD(X) program and that a revised Request for Proposal has been issued with a down-select to a single industry team next spring. The Committee is dismayed that the DoD would delay the transformation of the surface Navy in the name of a new acquisition strategy. Therefore, based on the continued delay and lack of focus in the program, the Committee recommends a reduction of \$80,000,000 in the SC-21 Total Ship System Engineering line for the DD-21. The Committee directs that the Deputy Secretary of Defense submit a report to the Committee by March 2002 which details the following:

(1) Any change in the cost and performance requirements defined in the DD-21 Operational Requirements Document (ORD) as the program changes to the DD(X) program;

(2) Notification of any of the integrated DD-21 technologies that the department considers not to be transformational.

Military Dental Research.—The Committee recommends \$4,000,000 for military dental research. From within these funds, up to \$2,000,000 may be made available for the development of three different diagnostic testing devices to rapidly assess anthrax exposure or immunization.

Advanced Deployable System (ADS).—The Committee recognizes the importance of the ADS in enhancing the Navy's expeditionary warfare capability and ability to execute its forward presence mission and recommends an additional \$7,500,000 for the application of fiber optic technology to the ADS.

Joint Strike Fighter (JSF).—The President's budget request included \$1,536,800,000 for the Joint Strike Fighter in both the Navy and Air Force research and development budgets. The Committee recommends a reduction of \$247,200,000 to the budget request, evenly divided between the Navy and Air Force budget requests and an additional \$30,000,000 for each service to transition to the engineering and manufacturing development (EMD) phase of the program consistent with the recommendation of the Senate Armed Services Committee.

Lightweight 155mm Howitzer (LW155).—The President's budget request included \$18,203,000 for the LW155. The Committee has been informed that LW155 program is being restructured by the Department because the Engineering and Manufacturing Develop-

ment (EMD) guns have been determined to be not suitable for operational testing. The Committee understands that the program will be restructured to provide “production representative” guns for operational testing and to mitigate the risk of transitioning to production. Due to the schedule delays associated with the restructure, the Committee recommends an appropriation of \$8,203,000 for the LW155, a reduction of \$10,000,000 to the budget request.

NAVIS, TIS Demonstration.—In an effort to assist the Navy in ensuring an on-time delivery of a next generation real-time reconnaissance imagery receiving and display system, the Committee recommends that of the funds available for the Office of Naval Research, up to \$2,000,000 may be made available to build additional Navy Input Station (NAVIS) ground stations that meet emergent operational requirements and provide risk mitigation for the Tactical Input Segment (TIS). These additional units can then be used to conduct a side-by-side comparison of the TIS and NAVIS ground stations. The data obtained from this test shall be included as part of the operational testing and evaluation data used by the Navy to determine which system, in which configuration will best meet the current and future needs of the fleet.

Testing Polymer Samples for Anti-corrosion coatings.—The Committee recommends funds for the Office of Naval Research to support an EPSOR university with proven capabilities in polymers and coatings to demonstrate a new proprietary commercial technology that can cost-effectively accelerate the screening of polymer samples for new anti-corrosion coatings.

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, AIR FORCE

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$14,138,244,000 |
| Budget estimate, 2002 | 14,343,982,000 |
| Committee recommendation | 13,859,401,000 |

The Committee recommends an appropriation of \$13,859,401,000. This is \$484,581,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| BASIC RESEARCH: | | | |
| 1 DEFENSE RESEARCH SCIENCES | 220,869 | 220,869 | |
| TOTAL, BASIC RESEARCH | 220,869 | 220,869 | |
| APPLIED RESEARCH: | | | |
| 2 MATERIALS | 77,164 | 98,164 | + 21,000 |
| 3 AEROSPACE VEHICLE TECHNOLOGIES | 97,465 | 97,465 | |
| 4 HUMAN EFFECTIVENESS APPLIED RESEARCH | 69,080 | 69,080 | |
| 5 AEROSPACE PROPULSION | 149,211 | 154,211 | + 5,000 |
| 6 AEROSPACE SENSORS | 84,149 | 84,149 | |
| 8 SPACE TECHNOLOGY | 61,086 | 78,586 | + 17,500 |
| 9 CONVENTIONAL MUNITIONS | 49,270 | 49,270 | |
| 10 DIRECTED ENERGY TECHNOLOGY | 36,678 | 36,678 | |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 11 COMMAND CONTROL AND COMMUNICATIONS | 61,659 | 61,659 | ..... |
| 12 DUAL USE SCIENCE AND TECHNOLOGY PROGRAM | 10,417 | 10,417 | ..... |
| TOTAL, APPLIED RESEARCH | 696,179 | 739,679 | + 43,500 |
| ADVANCED TECHNOLOGY DEVELOPMENT: | | | |
| 13 LOGISTICS SYSTEMS TECHNOLOGY ..... |  |  | ..... |
| 14 ADVANCED MATERIALS FOR WEAPON SYSTEMS | 32,748 | 41,748 | + 9,000 |
| 15 AEROSPACE PROPULSION SUBSYSTEMS INTEGRATION ..... |  |  | ..... |
| 16 ADVANCED AEROSPACE SENSORS | 55,809 | 55,809 | ..... |
| 17 FLIGHT VEHICLE TECHNOLOGY | | 4,000 | + 4,000 |
| 18 AEROSPACE TECHNOLOGY DEV/DEMO | 26,269 | 26,269 | ..... |
| 19 AEROSPACE PROPULSION AND POWER TECHNOLOGY | 114,335 | 117,335 | + 3,000 |
| 20 PERSONNEL, TRAINING AND SIMULATION TECHNOLOGY ..... |  |  | ..... |
| 21 CREW SYSTEMS AND PERSONNEL PROTECTION TECHNOLOGY .. | 32,356 | 32,356 | ..... |
| 22 FLIGHT VEHICLE TECHNOLOGY INTEGRATION ..... |  |  | ..... |
| 23 ADVANCED SENSOR INTEGRATION ..... |  |  | ..... |
| 24 ELECTRONIC COMBAT TECHNOLOGY | 28,221 | 28,221 | ..... |
| 25 SPACE AND MISSILE ROCKET PROPULSION ..... |  |  | ..... |
| 26 BALLISTIC MISSILE TECHNOLOGY ..... |  |  | ..... |
| 27 ADVANCED SPACECRAFT TECHNOLOGY | 54,528 | 63,528 | + 9,000 |
| 28 SPACE SYSTEMS ENVIRONMENTAL INTERACTIONS TECH- NOLOGY ..... |  |  | ..... |
| 29 MAUI SPACE SURVEILLANCE SYSTEM (MSSS) | 6,484 | 30,984 | + 24,500 |
| 30 CONVENTIONAL WEAPONS TECHNOLOGY | 37,617 | 37,617 | ..... |
| 31 ADVANCED WEAPONS TECHNOLOGY | 43,758 | 65,458 | + 21,700 |
| 32 ENVIRONMENTAL ENGINEERING TECHNOLOGY ..... |  |  | ..... |
| 33 AEROSPACE INFO TECH SYS INTEGRATION ..... |  |  | ..... |
| 34 C3I ADVANCED DEVELOPMENT | 32,644 | 32,644 | ..... |
| 35 SPACE-BASED LASER ..... |  |  | ..... |
| TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT | 464,769 | 535,969 | + 71,200 |
| DEMONSTRATION AND VALIDATION: | | | |
| 36 INTELLIGENCE ADVANCED DEVELOPMENT | 4,482 | 4,482 | ..... |
| 37 AIRBORNE LASER PROGRAM ..... |  |  | ..... |
| 38 NAVSTAR GLOBAL POSITIONING SYSTEM III | 78,358 | 78,358 | ..... |
| 39 ADVANCED EHF MILSATCOM (SPACE) | 549,659 | 549,659 | ..... |
| 40 POLAR MILSATCOM (SPACE) | 18,724 | 18,724 | ..... |
| 41 NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL ... | 157,394 | 157,394 | ..... |
| 42 SPACE CONTROL TECHNOLOGY | 33,022 | 33,022 | ..... |
| 44 COMBAT IDENTIFICATION TECHNOLOGY | 11,523 | 11,523 | ..... |
| 45 NATO RESEARCH AND DEVELOPMENT | 5,616 | 5,616 | ..... |
| 46 JOINT STRIKE FIGHTER | | 30,000 | + 30,000 |
| 47 INTEGRATED BROADCAST SERVICE (DEM/VAL) | 20,529 | 20,529 | ..... |
| 48 INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL | 44,484 | 44,484 | ..... |
| 49 WIDEBAND GAPFILLER SYSTEM RDT&E (SPACE) | 96,670 | 96,670 | ..... |
| 50 AIR FORCE/NATIONAL PROGRAM COOPERATION (AFNPC) | 4,433 | 4,433 | ..... |
| 51 POLLUTION PREVENTION (DEM/VAL) | 2,688 | 2,688 | ..... |
| 52 JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/ VAL | 9,554 | 9,554 | ..... |
| TOTAL, DEMONSTRATION AND VALIDATION | 1,037,136 | 1,067,136 | + 30,000 |
| ENGINEERING AND MANUFACTURING DEVEL: | | | |
| 54 GLOBAL BROADCAST SERVICE (GBS) | 34,544 | 34,544 | ..... |
| 55 JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS) | 5,960 | 5,960 | ..... |
| 0 INTEGRATED AVIONICS PLANNING AND DEVELOPMENT | | 3,000 | + 3,000 |
| 57 NUCLEAR WEAPONS SUPPORT | 13,120 | 13,120 | ..... |
| 58 B-1B | 194,507 | 152,307 | - 42,200 |
| 60 SPECIALIZED UNDERGRADUATE PILOT TRAINING | 4,885 | 4,885 | ..... |
| 61 F-22 EMD | 865,464 | 865,464 | ..... |
| 62 B-2 ADVANCED TECHNOLOGY BOMBER | 155,004 | 218,004 | + 63,000 |
| 63 SPACE-BASED RADAR EMD | 50,000 | 25,000 | - 25,000 |
| 64 EW DEVELOPMENT | 41,267 | 54,967 | + 13,700 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 65 EXTENDED RANGE CRUISE MISSILE (ERCM) | 40,235 | ..... | - 40,235 |
| 66 SMALL DIAMETER BOMB (SDB) (DEM/VAL) | 40,000 | 25,000 | - 15,000 |
| 67 SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD | 405,229 | 455,229 | + 50,000 |
| 68 SPACE BASED INFRARED SYSTEM (SBIRS) LOW EMD ..... | ..... | ..... | ..... |
| 69 MILSTAR LDR/MDR SATELLITE COMMUNICATIONS (SPACE) | 232,084 | 232,084 | ..... |
| 71 ARMAMENT/ORDNANCE DEVELOPMENT | 3,838 | 3,838 | ..... |
| 72 SUBMUNITIONS | 4,809 | 4,809 | ..... |
| 73 AGILE COMBAT SUPPORT | 6,674 | 6,674 | ..... |
| 74 JOINT DIRECT ATTACK MUNITION | 27,956 | 27,956 | ..... |
| 76 LIFE SUPPORT SYSTEMS | 4,586 | 8,586 | + 4,000 |
| 79 COMBAT TRAINING RANGES | 25,943 | 25,943 | ..... |
| 80 INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) | 224 | 3,224 | + 3,000 |
| 81 INTELLIGENCE EQUIPMENT | 1,323 | 1,823 | + 500 |
| 82 TACTICAL DATA LINK INFRASTRUCTURE | 17,648 | 17,648 | ..... |
| 83 COMMON LOW OBSERVABLES VERIFICATION SYSTEM (CLOVERS) | 6,713 | 6,713 | ..... |
| 84 TACTICAL DATA LINK INTEROPERABILITY | 5,677 | 5,677 | ..... |
| 85 JOINT STRIKE FIGHTER EMD | 769,511 | 615,911 | - 153,600 |
| 87 INTERCONTINENTAL BALLISTIC MISSILE—EMD | 81,086 | 81,086 | ..... |
| 88 EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) .. | 320,321 | 320,321 | ..... |
| 89 RDT&E FOR AGING AIRCRAFT | 20,115 | 24,015 | + 3,900 |
| 90 PRECISION ATTACK SYSTEMS PROCUREMENT | 5,984 | 5,984 | ..... |
| 91 COMBAT SURVIVOR EVADER LOCATOR | 11,486 | 11,486 | ..... |
| 92 CV-22 | 10,008 | ..... | - 10,008 |
| TOTAL, ENGINEERING AND MANUFACTURING DEVEL | 3,406,201 | 3,261,258 | - 144,943 |
| RDT&E MANAGEMENT SUPPORT: | | | |
| 93 THREAT SIMULATOR DEVELOPMENT | 38,153 | 38,153 | ..... |
| 94 MAJOR T&E INVESTMENT | 49,857 | 59,857 | + 10,000 |
| 95 RAND PROJECT AIR FORCE | 25,098 | 25,098 | ..... |
| 96 RANCH HAND II EPIDEMIOLOGY STUDY | 10,950 | 10,950 | ..... |
| 98 INITIAL OPERATIONAL TEST AND EVALUATION | 28,998 | 28,998 | ..... |
| 99 TEST AND EVALUATION SUPPORT | 396,583 | 396,583 | ..... |
| 101 ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) | 8,538 | 8,538 | ..... |
| 102 SPACE TEST PROGRAM (STP) | 50,523 | 50,523 | ..... |
| 103 GENERAL SKILL TRAINING | 309 | 309 | ..... |
| 105 JUDGMENT FUND REIMBURSEMENT | 10,000 | 10,000 | ..... |
| 106 INTERNATIONAL ACTIVITIES | 3,846 | 3,846 | ..... |
| TOTAL, RDT&E MANAGEMENT SUPPORT | 622,855 | 632,855 | + 10,000 |
| OPERATIONAL SYSTEMS DEVELOPMENT: | | | |
| 107 B-52 SQUADRONS | 66,874 | 66,874 | ..... |
| 108 ADVANCED CRUISE MISSILE | 2,487 | 2,487 | ..... |
| 109 AIR-LAUNCHED CRUISE MISSILE (ALCM) | 6,841 | 6,841 | ..... |
| REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION: | | | |
| 111 REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION ..... | ..... | 7,000 | + 7,000 |
| 113 WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRAN | 30,247 | 30,247 | ..... |
| 114 AC2ISR CENTER ..... | ..... | ..... | ..... |
| 115 JOINT EXPEDITIONARY FORCE EXPERIMENT | 64,005 | 64,005 | ..... |
| 116 A-10 SQUADRONS | 3,049 | 3,049 | ..... |
| 117 F-16 SQUADRONS | 110,797 | 110,797 | ..... |
| 118 F-15E SQUADRONS | 101,439 | 113,439 | + 12,000 |
| 119 MANNED DESTRUCTIVE SUPPRESSION | 22,239 | 22,239 | ..... |
| 120 F-22 SQUADRONS | 16,092 | 16,092 | ..... |
| 121 F-117A SQUADRONS | 2,305 | 2,305 | ..... |
| 122 TACTICAL AIM MISSILES | 5,771 | 5,771 | ..... |
| 123 ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) | 57,702 | 57,702 | ..... |
| 124 AF TENCAP | 10,811 | 12,811 | + 2,000 |
| 125 SPECIAL EVALUATION PROGRAM | 100,027 | 100,027 | ..... |
| 126 COMPASS CALL | 3,908 | 3,908 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 127 AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM | 175,101 | 175,101 | ..... |
| 128 CSAF INNOVATION PROGRAM | 1,961 | 4,961 | + 3,000 |
| 130 JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM) | 79,197 | 79,197 | ..... |
| 131 AEROSPACE OPERATIONS CENTER (AOC) | 19,514 | 19,514 | ..... |
| 132 CONTROL AND REPORTING CENTER (CRC) | 7,047 | 7,047 | ..... |
| 133 AIRBORNE WARNING AND CONTROL SYSTEM (AWACS) | 39,787 | 39,787 | ..... |
| 134 ADVANCED COMMUNICATIONS SYSTEMS | 9,324 | 9,324 | ..... |
| 135 EVALUATION AND ANALYSIS PROGRAM | 204,467 | 204,467 | ..... |
| 136 ADVANCED PROGRAM TECHNOLOGY | 107,716 | 107,716 | ..... |
| 137 THEATER BATTLE MANAGEMENT (TBM) C4I | 37,331 | 38,331 | + 1,000 |
| 138 JOINT SURVEILLANCE AND TARGET ATTACK RADAR SYSTEM | 147,859 | 159,359 | + 11,500 |
| 139 SEEK EAGLE | 17,833 | 17,833 | ..... |
| 140 ADVANCED PROGRAM EVALUATION | 82,397 | 82,397 | ..... |
| 141 USAF MODELING AND SIMULATION | 25,345 | 25,345 | ..... |
| 142 WARGAMING AND SIMULATION CENTERS | 5,033 | 10,433 | + 5,400 |
| 143 FULL COMBAT MISSION TRAINING | 3,763 | 3,763 | ..... |
| 144 MISSION PLANNING SYSTEMS | 16,904 | 16,904 | ..... |
| 145 INFORMATION WARFARE SUPPORT | 1,803 | 1,803 | ..... |
| 146 WAR RESERVE MATERIEL—EQUIPMENT/SECONDARY ITEMS ..... | ..... | ..... | ..... |
| 147 THEATER MISSILE DEFENSES ..... | ..... | ..... | ..... |
| 148 TECHNICAL EVALUATION SYSTEM | 154,621 | 154,621 | ..... |
| 149 SPECIAL EVALUATION SYSTEM | 42,334 | 42,334 | ..... |
| 151 COBRA BALL ..... | ..... | 6,000 | + 6,000 |
| 156 E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC) | 23,359 | 23,359 | ..... |
| 157 DEFENSE SATELLITE COMMUNICATIONS SYSTEM (SPACE) | 3,895 | 3,895 | ..... |
| 158 AIR FORCE COMMUNICATIONS (AIRCOM) | 31,828 | 31,828 | ..... |
| 159 MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (ME) | 5,982 | 5,982 | ..... |
| 160 INFORMATION SYSTEMS SECURITY PROGRAM | 7,936 | 12,936 | + 5,000 |
| 161 GLOBAL COMBAT SUPPORT SYSTEM | 48,911 | 48,911 | ..... |
| 162 GLOBAL COMMAND AND CONTROL SYSTEM | 3,521 | 3,521 | ..... |
| 163 COMMUNICATIONS SECURITY (COMSEC) | 4,131 | 4,131 | ..... |
| 164 MILSATCOM TERMINALS | 41,763 | 41,763 | ..... |
| 166 SELECTED ACTIVITIES | 79,208 | 53,208 | - 26,000 |
| 167 GLOBAL AIR TRAFFIC MANAGEMENT (GATM) | 9,331 | 9,331 | ..... |
| 168 SATELLITE CONTROL NETWORK (SPACE) | 56,349 | 56,349 | ..... |
| 169 WEATHER SERVICE | 11,452 | 11,452 | ..... |
| 170 AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM | 26,982 | 26,982 | ..... |
| 171 SECURITY AND INVESTIGATIVE ACTIVITIES | 472 | 472 | ..... |
| 173 TITAN SPACE LAUNCH VEHICLES (SPACE) | 21,293 | 21,293 | ..... |
| 174 DEFENSE RECONNAISSANCE SUPPORT ACTIVITIES (SPACE) | 46,578 | 46,578 | ..... |
| 175 DEFENSE METEOROLOGICAL SATELLITE PROGRAM (SPACE) | 12,259 | 12,259 | ..... |
| 176 NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) ... | 53,093 | 53,093 | ..... |
| 177 NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL) | 186,459 | 186,459 | ..... |
| 179 SPACELIFT RANGE SYSTEM (SPACE) | 65,097 | 65,097 | ..... |
| 180 DRAGON U-2 (JMIP) | 32,804 | 36,804 | + 4,000 |
| 181 ENDURANCE UNMANNED AERIAL VEHICLES | 190,237 | 206,237 | + 16,000 |
| 182 AIRBORNE RECONNAISSANCE SYSTEMS | 77,766 | 92,766 | + 15,000 |
| 183 MANNED RECONNAISSANCE SYSTEMS ..... | ..... | ..... | ..... |
| 184 DISTRIBUTED COMMON GROUND SYSTEMS | 11,429 | 11,429 | ..... |
| 185 NCMC—TW/AA SYSTEM | 15,797 | 15,797 | ..... |
| 186 SPACETRACK (SPACE) | 32,591 | 32,591 | ..... |
| 187 DEFENSE SUPPORT PROGRAM (SPACE) | 6,363 | 6,363 | ..... |
| 188 NUDET DETECTION SYSTEM (SPACE) | 18,823 | 21,823 | + 3,000 |
| 190 MODELING AND SIMULATION SUPPORT ..... | ..... | ..... | ..... |
| 191 SHARED EARLY WARNING (SEW) | 3,697 | 3,697 | ..... |
| 192 C-130 AIRLIFT SQUADRON | 80,533 | 80,533 | ..... |
| 193 C-5 AIRLIFT SQUADRONS | 166,508 | 166,508 | ..... |
| 194 C-17 AIRCRAFT | 110,619 | 110,619 | ..... |
| 195 LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM) | 62,530 | 62,530 | ..... |
| 197 KC-135S | 5,416 | 5,416 | ..... |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 198 KC-10S | 22,774 | 22,774 | ..... |
| 199 SPECIAL OPERATIONS FORCES ..... | ..... | ..... | ..... |
| 200 DEPOT MAINTENANCE (NON-IF) | 1,542 | 1,542 | ..... |
| 201 INDUSTRIAL PREPAREDNESS | 53,782 | 53,782 | ..... |
| 202 PRODUCTIVITY, RELIABILITY, AVAILABILITY, MAINTAIN PRO | 20,689 | 20,689 | ..... |
| 203 JOINT LOGISTICS PROGRAM—AMMUNITION STANDARD SYSTEM | 106 | 106 | ..... |
| 204 SUPPORT SYSTEMS DEVELOPMENT | 24,221 | 25,221 | + 1,000 |
| 205 COMPUTER RESOURCES SUPPORT IMPROVEMENT PROGRAM (CRSIP) | 2,376 | 2,376 | ..... |
| 206 CIVILIAN COMPENSATION PROGRAM | 7,019 | 7,019 | ..... |
| 999 CLASSIFIED PROGRAMS | 4,424,521 | 3,864,283 | — 560,238 |
| TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT | 7,895,973 | 7,401,635 | — 494,338 |
| TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVAL, AF | 14,343,982 | 13,859,401 | — 484,581 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 2 | MATERIALS | 77,164 | 98,164 | + 21,000 |
| | Metals Affordability Initiative ..... | ..... | ..... | + 5,000 |
| | Durable Hybrid Coatings for Aircraft Systems ..... | ..... | ..... | + 3,000 |
| | Titanium Matrix Composites ..... | ..... | ..... | + 5,000 |
| | Environmentally Sound Aircraft Coatings ..... | ..... | ..... | + 1,500 |
| | Carbon Foam Development for Aircraft & Spacecraft ..... | ..... | ..... | + 4,000 |
| | UV Free Electron Laser ..... | ..... | ..... | + 2,500 |
| 5 | AEROSPACE PROPULSION | 149,211 | 154,211 | + 5,000 |
| | Magnetic Bearing Cooling Turbine ..... | ..... | ..... | + 5,000 |
| 8 | SPACE TECHNOLOGY | 61,086 | 78,586 | + 17,500 |
| | HAARP Electromagnetic Wave Gradiometer ..... | ..... | ..... | + 2,000 |
| | HAARP Incoherent Radar ..... | ..... | ..... | + 3,000 |
| | HAARP Space Technology ..... | ..... | ..... | + 10,000 |
| | Satellite Simulation Tool Kit ..... | ..... | ..... | + 2,500 |
| 14 | ADVANCED MATERIALS FOR WEAPON SYSTEMS | 32,748 | 41,748 | + 9,000 |
| | Advanced Aluminum Aerostructures ..... | ..... | ..... | + 5,000 |
| | Ceramic Matrix Composites for Engines ..... | ..... | ..... | + 4,000 |
| 17 | FLIGHT VEHICLE TECHNOLOGY ..... | ..... | 4,000 | + 4,000 |
| | E—SMART Chemical and Biological Sensors ..... | ..... | ..... | + 4,000 |
| 19 | AEROSPACE PROPULSION AND POWER TECHNOLOGY | 114,335 | 117,335 | + 3,000 |
| | Vector Thrusted Ducted Propeller ..... | ..... | ..... | + 3,000 |
| 27 | ADVANCED SPACECRAFT TECHNOLOGY | 54,528 | 63,528 | + 9,000 |
| | Scorpius Space Lift Program ..... | ..... | ..... | + 9,000 |
| 29 | MAUI SPACE SURVEILLANCE SYSTEM (MSSS) | 6,484 | 30,984 | + 24,500 |
| | Program Increase ..... | ..... | ..... | + 20,500 |
| | Pan-STARRS ..... | ..... | ..... | + 4,000 |
| 31 | ADVANCED WEAPONS TECHNOLOGY | 43,758 | 65,458 | + 21,700 |
| | Aerospace Relay Mirror System ..... | ..... | ..... | + 9,200 |
| | Field Laser Demonstration (FLD) Upgrades (ALVA) ..... | ..... | ..... | + 10,000 |
| | Laser Spark Countermeasure ..... | ..... | ..... | + 2,500 |
| 46 | JOINT STRIKE FIGHTER ..... | ..... | 30,000 | + 30,000 |
| | Delay in Down-select ..... | ..... | ..... | + 30,000 |
| 56 | INTEGRATED AVIONICS PLANNING & DEVELOPMENT ..... | ..... | 3,000 | + 3,000 |
| | Affordable Combat Avionics Initiative ..... | ..... | ..... | + 3,000 |
| 58 | B—1B | 194,507 | 152,307 | — 42,200 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| | Realignment | | | -42,200 |
| 62 | B-2 ADVANCED TECHNOLOGY BOMBER | 155,004 | 218,004 | +63,000 |
| | Link 16 Improvements | | | +63,000 |
| 63 | SPACE-BASED RADAR EMD | 50,000 | 25,000 | -25,000 |
| 64 | EW DEVELOPMENT | 41,267 | 54,567 | +13,300 |
| | Precision Location and Identification (PLAID) | | | +13,300 |
| 65 | EXTENDED RANGE CRUISE MISSILE (ERCM) | 40,235 | | -40,235 |
| 66 | SMALL DIAMETER BOMB (SDB) (DEM/VAL) | 40,000 | 25,000 | -15,000 |
| 67 | SPACE BASED INFRARED SYSTEM | 405,229 | 455,229 | +50,000 |
| | (SBIRS) HIGH EMD | | | |
| 76 | LIFE SUPPORT SYSTEMS | 4,586 | 8,586 | +4,000 |
| | Panoramic Night Vision Goggle (PNVG) Development | | | +4,000 |
| 80 | INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) | 224 | 3,224 | +3,000 |
| | ASSET/eWing Program | | | +3,000 |
| 85 | JOINT STRIKE FIGHTER EMD | 769,511 | 615,911 | -153,600 |
| | Delay in Down-select | | | -153,600 |
| 89 | RDT&E FOR AGING AIRCRAFT | 20,115 | 24,015 | +3,900 |
| | Aging Aircraft Knowledge Portal | | | +3,900 |
| 92 | CV-22 | 10,008 | | -10,008 |
| 94 | MAJOR T&E INVESTMENT | 49,857 | 59,857 | +10,000 |
| | Mariah II Hypersonic Wind Tunnel | | | +10,000 |
| 111 | REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM | | 7,000 | +7,000 |
| | RAOC Modernization Aero & Range Surveillance | | | +7,000 |
| 118 | F-15E SQUADRONS | 101,439 | 113,439 | +12,000 |
| | F-15 Block Upgrade Program | | | +12,000 |
| 124 | AF TENCAP | 10,811 | 12,811 | +2,000 |
| | GPS Jammer Detection & Location System | | | +2,000 |
| 128 | CSAF INNOVATION PROGRAM | 1,961 | 4,961 | +3,000 |
| | Eagle Vision | | | +3,000 |
| 135 | EVALUATION AND ANALYSIS PROGRAM | 204,467 | 204,467 | |
| | AKITS | | | [3,000] |
| 137 | THEATER BATTLE MANAGEMENT (TBM) C4I | 37,331 | 38,331 | +1,000 |
| | Theater Battle Management Core Systems/Air Support Operations Center at INEEL | | | +1,000 |
| 138 | JOINT SURVEILLANCE AND TARGET ATTACK RADAR SYSTEM (JOINT STARS) | 147,859 | 159,359 | +11,500 |
| | GATM Upgrades (transfer) | | | +5,800 |
| | SATCOM Kit Development | | | +5,700 |
| 142 | WARGAMING AND SIMULATION CENTERS | 5,033 | 10,433 | +5,400 |
| | Theater Aerospace Simulation Facility | | | +5,400 |
| 151 | COBRA BALL | | 6,000 | +6,000 |
| | Advanced Airborne Sensor | | | +6,000 |
| 160 | INFORMATION SYSTEMS SECURITY PROGRAM | 7,936 | 12,936 | +5,000 |
| | Cyber Security Program | | | +5,000 |
| 180 | DRAGON U-2 (JMIP) | 32,804 | 36,804 | +4,000 |
| | U-2 SYERS | | | +4,000 |
| 181 | ENDURANCE UNMANNED AERIAL VEHICLES | 190,237 | 206,237 | +16,000 |
| | Global Hawk Sensors | | | +16,000 |
| 182 | AIRBORNE RECONNAISSANCE SYSTEMS | 77,766 | 92,766 | +15,000 |
| | Wideband Global Grid Common Data Link | | | +10,000 |
| | High Data Rate Laser Communications | | | +5,000 |
| 188 | NUDET DETECTION SYSTEM (SPACE) | 18,823 | 21,823 | +3,000 |
| 204 | SUPPORT SYSTEM DEVELOPMENT | 24,221 | 25,221 | +1,000 |
| | Commodity Management Systems Consolidation | | | +1,000 |

Space Based Radar (SBR).—The President's budget request included \$50,000,000 for a new start Space Based Radar Program. The Committee is concerned that at a time when Air Force space programs are generally underfunded and experiencing cost and schedule difficulties, that the Air Force would propose to begin a new start program that is not well defined and for which sufficient

outyear funding has not yet been identified. The Committee is also concerned that the program proposes to fund research activities that are duplicative of on-going efforts in other DOD agencies. Therefore, the Committee recommends \$25,000,000, a reduction of \$25,000,000 to the budget request. The Committee further directs that the Under Secretary of the Air Force/Director of the National Reconnaissance Office establish a joint program office to define a viable SBR program including its relationship to the Future Imagery Architecture as well as other Intelligence, Surveillance and Reconnaissance space systems.

Extended Range Cruise Missile (ERCM).—The President's budget request included \$40,235,000 for the Extended Range Cruise Missile. The Committee notes that in the fiscal year 2001 Defense Appropriations Act, the Congress provided \$40,000,000 for the ERCM. The Department of Defense declined to execute the funds as appropriated for ERCM and instead used the funds as a source on the fiscal year 2001 Omnibus Reprogramming. The Department of Defense rational for not executing the program was that the Air Force was evaluating various cruise missile options and had not yet decided on which option to pursue. In addition, the Nuclear Posture Review, yet another study, was not completed and could impact which ERCM option to pursue. The Committee believes that the Department's rational for not executing the fiscal year 2001 funding remains valid, therefore the Committee recommends denial of the fiscal year 2002 ERCM funding request.

Small Diameter Bomb (SDB).—The President's budget request included \$40,000,000 for the Small Diameter Bomb. The Committee notes that in the fiscal year 2001 Defense Appropriations Act, the Congress provide \$12,000,000 for the SDB program and that an additional \$13,000,000 was provided in Public Law 107-148, a fiscal year 2001 Supplemental Appropriations Act. The Air Force has recently awarded contracts for the initial design phase of the program at the end of fiscal year 2001. Due to the delayed contract award, the fiscal year 2001 funding will execute during fiscal year 2002. Therefore, the Committee recommends \$25,000,000, for the SDB program in fiscal year 2002, a reduction of \$15,000,000 to the budget request.

Joint Strike Fighter (JSF).—The President's budget request included \$1,536,800,000 for the Joint Strike Fighter in both the Navy and Air Force research and development budgets. The Committee recommends a reduction of \$247,200,000 to the budget request, evenly divided between the Navy and Air Force budget requests and an additional \$30,000,000 for each service to transition to the engineering and manufacturing development (EMD) phase of the program consistent with the recommendation of the Senate Armed Services Committee.

Aging Aircraft.—There is a critical need for improved methods of nondestructive evaluation of aging aircraft materials and the inspection of engine components. Significant civilian research efforts, funded in part by the Federal Aviation Administration (FAA), may be very helpful for military aircraft. The Committee directs the Air Force to consider establishing a substantial relationship with the FAA-established Airworthiness Assurance Center of Excellence (AACE) and its component elements. The Center has integrated the

inspection, maintenance, and repair research efforts of the Center of Aviation Systems Reliability, the propulsion systems inspection research efforts of the Engine Titanium Consortium, and technology validation and transfer efforts of Sandia National Laboratories Airworthiness Assurance Validation Center under a single “virtual national laboratory” umbrella, along with eight core universities and over 100 affiliates. The Committee further directs that the Air Force report back to the Committees on Appropriations concerning this issue no later than April 1, 2002.

Information Assurance.—The Committee recognizes the threat posed to U.S. Government and commercial computer networks and information. The Committee also recognizes the lead the U.S. Air Force has taken in network security and information warfare and the need to continue to improve their capability as well as develop joint procedures for all military services. Of the funds provided to the Air Force, the Committee provides \$5,000,000 to establish a University/Government/business partnership teaching Information Assurance and conducting research into protection software, policies, procedures, legal requirements and hardware security.

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

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$11,157,375,000 |
| Budget estimate, 2002 | 15,050,787,000 |
| Committee recommendation | 14,445,589,000 |

The Committee recommends an appropriation of \$14,445,589,000. This is \$605,198,000 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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| BASIC RESEARCH: | | | |
| 1 IN-HOUSE LABORATORY INDEPENDENT RESEARCH | 2,097 | 2,097 | ..... |
| 2 DEFENSE RESEARCH SCIENCES | 121,003 | 132,003 | + 11,000 |
| 3 UNIVERSITY RESEARCH INITIATIVES | 240,374 | 250,874 | + 10,500 |
| 4 FORCE HEALTH PROTECTION | 26,952 | 39,452 | + 12,500 |
| 5 HIGH ENERGY LASER RESEARCH INITIATIVES | 11,877 | 11,877 | ..... |
| 6 GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIV RESEARCH | 3,421 | 2,421 | – 1,000 |
| 7 DEFENSE EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE RESEARCH | 9,901 | 19,901 | + 10,000 |
| 8 CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 39,066 | 42,066 | + 3,000 |
| TOTAL, BASIC RESEARCH | 454,691 | 500,691 | + 46,000 |
| APPLIED RESEARCH: | | | |
| 11 MEDICAL FREE ELECTRON LASER | 14,660 | 14,660 | ..... |
| 12 HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) ... | 14,484 | 22,484 | + 8,000 |
| 13 LINCOLN LABORATORY RESEARCH PROGRAM | 21,969 | 21,969 | ..... |
| 14 COMPUTING SYSTEMS AND COMMUNICATIONS TECHNOLOGY ... | 382,294 | 354,394 | – 27,900 |
| 15 EMBEDDED SOFTWARE AND PERVERSIVE COMPUTING | 75,561 | 62,561 | – 13,000 |
| 16 BIOLOGICAL WARFARE DEFENSE | 140,080 | 140,080 | ..... |
| 17 CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 125,481 | 144,481 | + 19,000 |
| 18 TACTICAL TECHNOLOGY | 173,885 | 179,385 | + 5,500 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| 20 MATERIALS AND ELECTRONICS TECHNOLOGY | 358,254 | 331,754 | - 26,500 |
| 21 NUCLEAR SUSTAINMENT & COUNTERPROLIFERATION TECHNOLOGI | 295,132 | 294,032 | - 1,100 |
| 22 MEDICAL TECHNOLOGY | 8,971 | 8,971 | ..... |
| 23 HIGH ENERGY LASER RESEARCH | 36,005 | 36,005 | ..... |
| TOTAL, APPLIED RESEARCH | 1,646,776 | 1,610,776 | - 36,000 |
| ADVANCED TECHNOLOGY DEVELOPMENT: | | | |
| 25 MEDICAL ADVANCED TECHNOLOGY | 2,086 | 2,086 | ..... |
| 26 EXPLOSIVES DEMILITARIZATION TECHNOLOGY | 8,815 | 19,615 | + 10,800 |
| 27 SO/LIC ADVANCED DEVELOPMENT | 8,799 | 8,799 | ..... |
| 28 COMBATING TERRORISM TECHNOLOGY SUPPORT | 42,243 | 46,743 | + 4,500 |
| 29 COUNTERPROLIFERATION ADVANCED DEVELOPMENT TECHNOLOGIES | 89,772 | 89,772 | ..... |
| 32 BALLISTIC MISSILE DEFENSE TECHNOLOGY | 132,890 | 144,890 | + 12,000 |
| 32a BMD SYSTEMS ENG AND INTEGRATION ..... | ..... | 203,663 | + 203,663 |
| 32b BMD PROGRAM OPERATIONS ..... | ..... | 191,243 | + 191,243 |
| 33 JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT | 19,178 | 19,178 | ..... |
| 34 AUTOMATIC TARGET RECOGNITION | 7,716 | 7,716 | ..... |
| 35 ADVANCED AEROSPACE SYSTEMS | 153,700 | 153,700 | ..... |
| 36 CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADV DEV ... | 69,249 | 72,249 | + 3,000 |
| 37 SPECIAL TECHNICAL SUPPORT | 11,019 | 11,019 | ..... |
| 38 ARMS CONTROL TECHNOLOGY | 52,474 | 52,474 | ..... |
| 39 GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS | 30,373 | 55,373 | + 25,000 |
| 40 STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM | 69,376 | 53,346 | - 16,030 |
| 41 JOINT WARFIGHTING PROGRAM | 7,613 | 7,613 | ..... |
| 42 AGILE PORT DEMONSTRATION ..... | ..... | 10,000 | + 10,000 |
| 44 ADVANCED ELECTRONICS TECHNOLOGIES | 177,264 | 194,764 | + 17,500 |
| 45 ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS | 148,917 | 153,917 | + 5,000 |
| 46 HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM | 188,376 | 187,200 | - 1,176 |
| 47 COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS | 117,451 | 117,451 | ..... |
| 48 SENSOR AND GUIDANCE TECHNOLOGY | 203,095 | 190,095 | - 13,000 |
| 49 MARINE TECHNOLOGY | 41,497 | 41,497 | ..... |
| 50 LAND WARFARE TECHNOLOGY | 153,067 | 153,067 | ..... |
| 51 CLASSIFIED DARPA PROGRAMS | 142,395 | 142,395 | ..... |
| 52 SOFTWARE ENGINEERING INSTITUTE | 21,091 | 21,091 | ..... |
| 54 QUICK REACTION PROJECTS | 25,000 | ..... | - 25,000 |
| 55 JOINT WARGAMING SIMULATION MANAGEMENT OFFICE | 45,065 | 45,065 | ..... |
| 56 HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM | 16,005 | 16,005 | ..... |
| 57 COUNTERPROLIFERATION SUPPORT | 1,781 | 1,781 | ..... |
| TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT | 1,986,307 | 2,413,807 | + 427,500 |
| DEMONSTRATION AND VALIDATION: | | | |
| 59 PHYSICAL SECURITY EQUIPMENT | 33,543 | 33,543 | ..... |
| 60 JOINT ROBOTICS PROGRAM | 11,302 | 11,302 | ..... |
| 61 ADVANCED SENSOR APPLICATIONS PROGRAM | 15,780 | 17,780 | + 2,000 |
| 62 CALS INITIATIVE | 1,614 | 7,614 | + 6,000 |
| 63 ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM | 25,314 | 31,054 | + 5,740 |
| 74 BALLISTIC MISSILE DEFENSE SYSTEM SEGMENT | 779,584 | ..... | - 779,584 |
| 74a BMD SYSTEM BMC2 ..... | ..... | 18,792 | + 18,792 |
| 74b BMD SYSTEM COMMUNICATIONS ..... | ..... | 10,000 | + 10,000 |
| 74c BMD SYSTEM TARGETS AND CM ..... | ..... | 96,539 | + 96,539 |
| 74d BMD SYSTEM T&E ..... | ..... | 220,916 | + 220,916 |
| 75 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT | 968,180 | ..... | - 968,180 |
| 75a THEATER HIGH ALTITUDE AREA DEFENSE ..... | ..... | 672,543 | + 672,543 |
| 75b ARROW AND COOPERATIVE PROGRAMS ..... | ..... | 141,699 | + 141,699 |
| 75c PAC-3 ..... | ..... | 107,100 | + 107,100 |
| 75d MEADS ..... | ..... | 71,645 | + 71,645 |
| 75e NAVY AREA BMD ..... | ..... | 388,496 | G6+388,496 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| 76 BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT | 3,940,534 | ..... | - 3,940,534 |
| 76a GROUND-BASED TEST BED ..... | ..... | 786,485 | + 786,485 |
| 76b GROUND-BASED MIDCOURSE ..... | ..... | 2,241,240 | + 2,241,240 |
| 76c SEA-BASED MIDCOURSE ..... | ..... | 289,000 | + 289,000 |
| 77 BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT | 685,363 | ..... | - 685,363 |
| 77a SEA-BASED BOOST ..... | ..... | 10,000 | + 10,000 |
| 77b AIR-BASED BOOST/AIRBORNE LASER ..... | ..... | 355,000 | + 355,000 |
| 77c SPACE-BASED BOOST ..... | ..... | 32,000 | + 32,000 |
| 78 CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL | 82,636 | 82,636 | ..... |
| 79 BALLISTIC MISSILE DEFENSE SENSORS | 495,600 | ..... | - 495,600 |
| 79a SPACE SENSORS/SRIR-L ..... | ..... | 264,799 | + 264,799 |
| 79b INTERNATIONAL COOPERATION ..... | ..... | 50,342 | + 50,342 |
| 79c SENSORS T&E ..... | ..... | 10,000 | + 10,000 |
| 81 HUMANITARIAN DEMINING | 13,512 | 13,512 | ..... |
| 82 COALITION WARFARE | 12,943 | 6,123 | - 6,820 |
| TOTAL, DEMONSTRATION AND VALIDATION | 7,065,905 | 5,970,160 | - 1,095,745 |
| ENGINEERING AND MANUFACTURING DEVEL: | | | |
| 85 CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD | 159,943 | 164,943 | + 5,000 |
| 86 JOINT ROBOTICS PROGRAM—EMD | 13,197 | 13,197 | ..... |
| 87 ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO) ... | 14,254 | 14,254 | ..... |
| 88 JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS) | 16,572 | 16,572 | ..... |
| 93 INFORMATION TECHNOLOGY DEVELOPMENT | 2,469 | 2,469 | ..... |
| 97 INFORMATION TECHNOLOGY DEVELOPMENT-STANDARD PROCUREMENT | 9,747 | 7,747 | - 2,000 |
| 98 FINANCIAL MANAGEMENT MODERNIZATION PROGRAM | 100,000 | 100,000 | ..... |
| 99 DEFENSE MESSAGE SYSTEM | 11,423 | 11,423 | ..... |
| 100 INFORMATION SYSTEMS SECURITY PROGRAM | 11,767 | 11,767 | ..... |
| 101 GLOBAL COMBAT SUPPORT SYSTEM | 16,483 | 16,483 | ..... |
| 102 ELECTRONIC COMMERCE | 25,519 | 25,519 | ..... |
| TOTAL, ENGINEERING AND MANUFACTURING DEVEL | 381,374 | 384,374 | + 3,000 |
| RDT&E MANAGEMENT SUPPORT: | | | |
| 103 UNEXPLODED ORDNANCE DETECTION AND CLEARANCE | 1,165 | 1,165 | ..... |
| 104 THERMAL VICAR | 5,952 | 5,952 | ..... |
| 105 TECHNICAL STUDIES, SUPPORT AND ANALYSIS | 33,805 | 33,805 | ..... |
| 106 CRITICAL TECHNOLOGY SUPPORT | 3,313 | 3,313 | ..... |
| 107 BLACK LIGHT | 5,000 | 5,000 | ..... |
| 108 GENERAL SUPPORT TO C3I | 21,061 | 28,561 | + 7,500 |
| 109 FOREIGN MATERIAL ACQUISITION AND EXPLOITATION | 31,951 | 31,951 | ..... |
| 110 INTERAGENCY EXPORT LICENSE AUTOMATION | 10,559 | 10,559 | ..... |
| 111 DEFENSE TRAVEL SYSTEM | 29,955 | 29,955 | ..... |
| 112 JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION | 26,865 | 16,865 | - 10,000 |
| 114 FOREIGN COMPARATIVE TESTING | 30,907 | 27,907 | - 3,000 |
| 116 CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 31,276 | 31,276 | ..... |
| 119 CLASSIFIED PROGRAMS—C3I | 56,653 | 61,653 | + 5,000 |
| 120 SMALL BUSINESS INNOVATION RESEARCH/CHALLENGE ADMIN | 2,068 | 2,068 | ..... |
| 121 DEFENSE TECHNOLOGY ANALYSIS | 5,109 | 5,109 | ..... |
| 122 DEFENSE TECHNICAL INFORMATION SERVICES (DTIC) | 44,228 | 44,228 | ..... |
| 124 R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVAL | 8,834 | 8,834 | ..... |
| 125 DEVELOPMENT TEST AND EVALUATION | 46,382 | 46,382 | ..... |
| 126 MANAGEMENT HEADQUARTERS (RESEARCH AND DEVELOPMENT) | 36,937 | 36,937 | ..... |
| 127 PENTAGON RESERVATION-BMDO | 6,571 | 6,571 | ..... |
| 128 MANAGEMENT HEADQUARTERS-BMDO | 27,758 | 27,758 | ..... |
| TOTAL, RDT&E MANAGEMENT SUPPORT | 466,349 | 465,849 | - 500 |

[In thousands of dollars]

| Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|--|----------------------|--------------------------|-----------------------------|
| OPERATIONAL SYSTEMS DEVELOPMENT: | | | |
| 129 COMMERCIAL OPERATIONS AND SUPPORT SAVINGS INITIATIVE | 10,805 | 10,805 | ..... |
| 130 PARTNERSHIP FOR PEACE (PFP) INFORMATION MANAGEMENT SYS | 1,922 | 1,922 | ..... |
| 131 C4I INTEROPERABILITY | 41,389 | 41,389 | ..... |
| 132 JOINT ANALYTICAL MODEL IMPROVEMENT PROGRAM | 12,163 | 12,163 | ..... |
| 133 INFORMATION TECHNOLOGY SYSTEMS | 550 | 550 | ..... |
| 137 NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT | 1,014 | 1,014 | ..... |
| 138 DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATIO | 6,544 | 6,544 | ..... |
| 139 LONG HAUL COMMUNICATIONS (DCS) | 10,744 | 10,744 | ..... |
| 140 SUPPORT OF THE NATIONAL COMMUNICATIONS SYSTEM | 4,968 | 4,968 | ..... |
| 141 MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK | 6,988 | 6,988 | ..... |
| 142 INFORMATION SYSTEMS SECURITY PROGRAM | 414,844 | 420,744 | + 5,900 |
| 143 C4I FOR THE WARRIOR | 9,622 | 9,622 | ..... |
| 145 JOINT SPECTRUM CENTER | 8,849 | 8,849 | ..... |
| 146 TELEPORT PROGRAM | 14,371 | 14,371 | ..... |
| 147 SPECIAL RECONNAISSANCE CAPABILITIES (SRC) PROGRAM | 4,422 | 4,422 | ..... |
| 149 DEFENSE IMAGERY AND MAPPING PROGRAM | 115,209 | 122,909 | + 7,700 |
| 150 FOREIGN COUNTERINTELLIGENCE ACTIVITIES | 664 | 664 | ..... |
| 151 DEFENSE JOINT COUNTERINTELLIGENCE PROGRAM (JMIP) | 5,977 | 20,977 | + 15,000 |
| 152 C3I INTELLIGENCE PROGRAMS | 10,552 | 12,552 | + 2,000 |
| 153 TECHNOLOGY DEVELOPMENT | 40,000 | 40,000 | ..... |
| 154 DRAGON U-2 (JMIP) | 4,019 | 4,019 | ..... |
| 155 AIRBORNE RECONNAISSANCE SYSTEMS | 16,515 | 16,515 | ..... |
| 156 MANNED RECONNAISSANCE SYSTEMS | 4,556 | 22,556 | + 18,000 |
| 159 DISTRIBUTED COMMON GROUND SYSTEMS | 1,006 | 1,006 | ..... |
| 161 TACTICAL CRYPTOLOGIC ACTIVITIES | 105,455 | 105,455 | ..... |
| 163 INDUSTRIAL PREPAREDNESS | 17,544 | 22,044 | + 4,500 |
| 164 MANAGEMENT HEADQUARTERS (OJCS) | 11,312 | 11,312 | ..... |
| 167 SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT ..... | ..... | 7,606 | + 7,606 |
| 168 SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT ..... | ..... | 11,582 | + 11,582 |
| 169 SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT ..... | ..... | 240,887 | + 240,887 |
| 170 SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT ..... | ..... | 10,789 | + 10,789 |
| 171 SOF MEDICAL TECHNOLOGY DEVELOPMENT ..... | ..... | 1,917 | + 1,917 |
| 172 SOF OPERATIONAL ENHANCEMENTS | 85,109 | 85,109 | ..... |
| 173 SOF ACQUISITION | 252,334 | ..... | - 252,334 |
| 174 CLASSIFIED PROGRAMS | 1,829,938 | 1,806,938 | - 23,000 |
| TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT | 3,049,385 | 3,099,932 | + 50,547 |
| TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVAL, DEFWIDE | 15,050,787 | 14,445,589 | - 605,198 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---------------------------------------|----------------------|--------------------------|-----------------------------|
| 2 | DEFENSE RESEARCH SCIENCES | 121,003 | 132,003 | + 11,000 |
| | Nanotechnology Initiative ..... | ..... | ..... | + 2,000 |
| | Advanced Photonic Composites ..... | ..... | ..... | + 6,000 |
| | Spectrum Lab ..... | ..... | ..... | + 3,000 |
| 3 | UNIVERSITY RESEARCH INITIATIVES | 240,374 | 250,874 | + 10,500 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| | Corrosion Protection of Aluminum Alloys | | | + 1,500 |
| | Active Hyperspectral Imaging Sensor Research | | | + 4,000 |
| | Bioengineering/Nanotechnology Research | | | + 5,000 |
| 4 | FORCE HEALTH PROTECTION | 26,952 | 39,452 | + 12,500 |
| | Interdisciplinary Research on Gulf War Related Illnesses | | | + 6,500 |
| | Chronic Multi-symptom Illnesses | | | + 6,000 |
| 6 | GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RESEARCH | 3,421 | 2,421 | - 1,000 |
| | Program Delays/Execution | | | - 1,000 |
| 7 | DEFENSE EXPERIMENTAL PROGRAM TO STIMULATE COMPETITIVE RESEARCH | 9,901 | 19,901 | + 10,000 |
| | Research Funding Increase | | | + 10,000 |
| 8 | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 39,066 | 42,066 | + 3,000 |
| | Bug to Drug Identification and CM | | | + 3,000 |
| 12 | HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE | 14,484 | 22,484 | + 8,000 |
| | American Indian Higher Education Consortium | | | + 3,500 |
| | Business/Tech Manuals Research and Development | | | + 4,500 |
| 14 | COMPUTING SYSTEMS AND COMMUNICATIONS TECHNOLOGY | 382,294 | 354,394 | - 27,900 |
| | Secure and Dependable Software | | | + 1,500 |
| | Intelligent Software for Multilingual Programs | | | - 4,400 |
| | Excessive Growth: New Starts | | | - 25,000 |
| 15 | EMBEDDED SOFTWARE AND PERVASIVE COMPUTING | 75,561 | 62,561 | - 13,000 |
| | Duplication | | | - 13,000 |
| 17 | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 125,481 | 144,481 | + 19,000 |
| | Regenerative Air Filtration | | | + 2,000 |
| | Electrostatic Decontamination | | | + 8,000 |
| | Air Purification Systems | | | + 4,000 |
| | Bio-informatics Research | | | + 5,000 |
| 18 | TACTICAL TECHNOLOGY | 173,885 | 179,385 | + 5,500 |
| | CEROS | | | + 5,500 |
| 20 | MATERIALS AND ELECTRONICS TECHNOLOGY | 358,254 | 331,754 | - 26,500 |
| | Program Delays/Execution | | | - 45,000 |
| | Optoelectronics/Integrated Technologies | | | + 5,000 |
| | Fabrication of 3D Structures | | | + 2,000 |
| | Destruction of CW-Nanotechnology | | | + 1,500 |
| | Strategic Materials | | | + 4,000 |
| | Advanced Materials/Frequency Tunable Devices | | | + 3,000 |
| | Boron Energy Cell Technology | | | + 3,000 |
| 21 | NUCLEAR SUSTAINMENT & COUNTERPROLIFERATION TECHNOLOGIES | 295,132 | 294,032 | - 1,100 |
| | Program Delays/Execution | | | - 1,100 |
| 26 | EXPLOSIVES DEMILITARIZATION TECHNOLOGY | 8,815 | 19,615 | + 10,800 |
| | Thin Layered Chromotopography | | | + 2,400 |
| | Rotary Furnace Technology | | | + 1,800 |
| | Hot Gas Decontamination | | | + 2,000 |
| | Explosives Demilitarization Technology | | | + 3,000 |
| | HMX Recovery from Demilitarized Energetics | | | + 2,000 |
| | Program Reduction | | | - 400 |
| 28 | COMBATING TERRORISM TECHNOLOGY SUPPORT | 42,243 | 46,743 | + 4,500 |
| | Blast Mitigation | | | + 4,500 |
| 32 | BALLISTIC MISSILE DEFENSE TECHNOLOGY | 132,890 | 144,890 | + 12,000 |
| | Transfer to Arrow Program | | | - 20,000 |
| | Airborne Infrared Surveillance System (AIRS) | | | + 8,000 |
| | Wideband Gap Semiconductor Research | | | + 8,000 |
| | Silicon Thick Films | | | + 6,000 |
| | AEOS MWIR Adaptive Optics | | | + 2,000 |
| | High Data Rate Wireless Communications | | | + 5,000 |
| | Advanced RF Technology Development | | | + 2,000 |
| | POAP Technology | | | + 1,000 |
| 32a | BMD SYSTEMS ENGINEERING & INTEGRATION | | 203,663 | + 203,663 |
| | New Program element/Transfer In | | | + 203,663 |
| 32b | BMD PROGRAM OPERATIONS | | 191,243 | + 191,243 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| | New Program element/Transfer In | | | + 136,243 |
| | ESPRIT | | | + 3,500 |
| | Advanced Multi-Sensor Fusion Testbed | | | + 2,000 |
| | PMRF Upgrades | | | + 28,000 |
| | Airborne Intercept Monitoring | | | + 1,000 |
| | SHOTS | | | + 5,000 |
| | Range Data Fusion Upgrades | | | + 3,500 |
| | Kodiak Road Planning/Design | | | + 2,000 |
| | Safety Support/Deconfliction (Kodiak) | | | + 10,000 |
| 36 | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADV. DEV | 69,249 | 72,249 | + 3,000 |
| | Biodefense Statewide Medical Response | | | + 3,000 |
| 39 | GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS | 30,373 | 55,373 | + 25,000 |
| | Ultra-Low Power Battlefield Sensors | | | + 20,000 |
| | Corrosion Protection, Control, and Info. Distribution | | | + 1,000 |
| | Computer Assisted Tech Transfer | | | + 4,000 |
| 40 | STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM | 69,376 | 53,346 | - 16,030 |
| | Program Delays/Execution | | | - 16,030 |
| 42 | AGILE PORT DEMONSTRATION | | 10,000 | + 10,000 |
| | CCDOTT | | | + 10,000 |
| 44 | ADVANCED ELECTRONICS TECHNOLOGIES | 177,264 | 194,764 | + 17,500 |
| | Program Delays/Execution | | | - 2,000 |
| | Advanced Lithography | | | + 5,000 |
| | Defense Techlink | | | + 1,500 |
| | Flat Panel Displays/Intelligent Pixels | | | + 13,000 |
| 45 | ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS | 148,917 | 153,917 | + 5,000 |
| | Flexible JP-8 Pilot Plant | | | + 5,000 |
| 46 | HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM | 188,376 | 187,200 | - 1,176 |
| | Program Delays/Execution | | | - 12,176 |
| | Operations of Selected Supercomputing Centers | | | + 11,000 |
| 48 | SENSOR AND GUIDANCE TECHNOLOGY | 203,095 | 190,095 | - 13,000 |
| | Excessive Growth: Tactical Targeting, ELA | | | - 15,000 |
| | Large Millimeter Telescope | | | + 2,000 |
| 54 | QUICK REACTION PROJECTS | 25,000 | | - 25,000 |
| | Unjustified New Program Start | | | - 25,000 |
| 61 | ADVANCED SENSOR APPLICATIONS PROGRAM | 15,780 | 17,780 | + 2,000 |
| | Program Delays/Execution | | | - 3,000 |
| | Remote Ocean Sensing | | | + 5,000 |
| 62 | CALS INITIATIVE | 1,614 | 7,614 | + 6,000 |
| | CALS Demonstration/Validation | | | + 6,000 |
| 63 | ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM | 25,314 | 31,054 | + 5,740 |
| | Program Delays/Execution | | | - 5,180 |
| | Decontamination Technology Demonstration | | | + 920 |
| | ACTD/Advanced Tactical Laser | | | + 10,000 |
| 74 | BALLISTIC MISSILE DEFENSE SYSTEM SEGMENT | 779,584 | | - 779,584 |
| | PE Realignment/Transfer Out | | | - 779,584 |
| 74a | BMD SYSTEM BMC2 | | 18,792 | + 18,792 |
| | New Program element/Transfer In | | | + 18,792 |
| 74b | BMD SYSTEM COMMUNICATION | | 10,000 | + 10,000 |
| | New Program element/Transfer In | | | + 10,000 |
| 74c | BMD SYSTEM TARGETS AND COUNTERMEASURES | | 96,539 | + 96,539 |
| | New Program element/Transfer In | | | + 96,539 |
| 74d | BMD SYSTEM TEST & EVALUATION | | 220,916 | + 220,916 |
| | New Program element/Transfer In | | | + 220,916 |
| 75 | BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT | 968,180 | | - 968,180 |
| | PE Realignment/Transfer Out | | | - 968,180 |
| 75a | THEATER HIGH ALTITUDE AREA DEFENSE (THAAD) | | 672,543 | + 672,543 |
| | New Program element/Transfer In | | | + 672,543 |
| 75b | ARROW AND COOPERATIVE PROGRAMS | | 141,699 | + 141,699 |
| | New Program element/Transfer In | | | + 141,699 |
| 75c | PAC-3 | | 107,100 | + 107,100 |
| | New Program element/Transfer In | | | + 107,100 |
| 75d | MEADS | | 71,645 | + 71,645 |
| | New Program element/Transfer In | | | + 71,645 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|---|----------------------|--------------------------|-----------------------------|
| 75e | NAVY AREA BMD | | 388,496 | + 388,496 |
| | New Program element/Transfer In | | | + 388,496 |
| 76 | BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT ... | 3,940,534 | | - 3,940,534 |
| | PE Realignment/Transfer Out | | | - 3,940,534 |
| 76a | GROUND-BASED TEST BED | | 786,485 | + 786,485 |
| | New Program element/Transfer In | | | + 786,485 |
| 76b | GROUND-BASED MIDCOURSE | | 2,241,240 | + 2,241,240 |
| | New Program element/Transfer In | | | + 2,241,240 |
| 76c | SEA-BASED MIDCOURSE | | 289,000 | + 289,000 |
| | New Program element/Transfer In | | | + 289,000 |
| 77 | BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT | 685,363 | | - 685,363 |
| | PE Realignment/Transfer Out | | | - 685,363 |
| 77a | SEA-BASED BOOST | | 10,000 | + 10,000 |
| | New Program element/Transfer In | | | + 10,000 |
| 77b | AIR-BASED BOOST/AIRBORNE LASER | | 355,000 | + 355,000 |
| | New Program element/Transfer In | | | + 355,000 |
| 77c | SPACE-BASED BOOST | | 32,000 | + 32,000 |
| | New Program element/Transfer In | | | + 32,000 |
| 79 | BALLISTIC MISSILE DEFENSE SENSORS | 495,600 | | - 495,600 |
| | PE Realignment/Transfer Out | | | - 495,600 |
| 79a | SPACE SENSORS/SBIR-L | | 264,799 | + 264,799 |
| | New Program element/Transfer In | | | + 264,799 |
| 79b | INTERNATIONAL COOPERATION | | 50,342 | + 50,342 |
| | New Program element/Transfer In | | | + 50,342 |
| 79c | SENSORS TEST AND EVALUATION | | 10,000 | + 10,000 |
| | New Program element/Transfer In | | | + 10,000 |
| 82 | COALITION WARFARE | 12,943 | 6,123 | - 6,820 |
| | Excessive/Unjustified Growth | | | - 6,820 |
| 85 | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD | 159,943 | 164,943 | + 5,000 |
| | Laser Interrogation of Surface Agents (LISA) | | | + 5,000 |
| 97 | INFORMATION TECHNOLOGY DEVELOPMENT—STANDARD PRO- CUREMENT SYSTEM (SPS) | 9,747 | 7,747 | - 2,000 |
| | Program Delays/Execution | | | - 2,000 |
| 108 | GENERAL SUPPORT TO C3I | 21,061 | 28,561 | + 7,500 |
| | Pacific Disaster Center | | | + 6,000 |
| | UAV NAS Integration | | | + 1,500 |
| 112 | JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION | 26,865 | 16,865 | - 10,000 |
| | JDEP Transfer to BMD | | | - 10,000 |
| 114 | FOREIGN COMPARATIVE TESTING | 30,907 | 27,907 | - 3,000 |
| | Program Delays/Execution | | | - 3,000 |
| 119 | CLASSIFIED PROGRAMS—C3I | 56,653 | 61,653 | + 5,000 |
| | Open Source Exploitation—MHPCC | | | + 5,000 |
| 142 | INFORMATION SYSTEMS SECURITY PROGRAM | 414,844 | 420,744 | + 5,900 |
| | National Information Assurance Training | | | + 2,400 |
| | Superconducting Processors Development | | | + 1,000 |
| | IOTC | | | + 2,500 |
| 149 | DEFENSE IMAGERY AND MAPPING PROGRAM | 115,209 | 122,909 | + 7,700 |
| | PIPES | | | + 7,700 |
| 151 | DEFENSE JOINT COUNTERINTELLIGENCE PROGRAM (JMIP) | 5,977 | 20,977 | + 15,000 |
| | JCAG and ITSO | | | + 15,000 |
| 152 | C3I INTELLIGENCE PROGRAMS | 10,552 | 12,552 | + 2,000 |
| | Joint C4ISR Architecture | | | + 2,000 |
| 156 | MANNED RECONNAISSANCE SYSTEMS | 4,556 | 22,556 | + 18,000 |
| | COMBAT SENT Upgrades | | | + 18,000 |
| 163 | INDUSTRIAL PREPAREDNESS | 17,544 | 22,044 | + 4,500 |
| | Unjustified Growth | | | - 7,500 |
| | Laser Additive Manufacturing | | | + 6,000 |
| | ERIM Defense Sustainment | | | + 6,000 |
| 167 | SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT | | 7,606 | + 7,606 |
| | Transfer from PE 1160444BB | | | + 7,606 |
| 168 | SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOP- MENT | | 11,582 | + 11,582 |
| | Transfer from PE 1160444BB | | | + 7,582 |
| | SOF Aircraft Defense Systems | | | + 4,000 |

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 169 | SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT | | 240,887 | + 240,887 |
| | Transfer from PE 1160444BB | | | + 232,140 |
| | PSYOPS Advanced Development | | | - 550 |
| | Weapon Systems Advanced Development | | | - 402 |
| | SOF Miscellaneous Equipment Advanced Development | | | - 301 |
| | Leading EDGE | | | + 5,000 |
| | Miniature Day/Night Sight Development | | | + 3,000 |
| | 160th SOAR Modifications | | | + 1,000 |
| | Titanium Tilting Helmet Mounts | | | + 1,000 |
| 170 | SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT .. | | 10,789 | + 10,789 |
| | Transfer from PE 1160444BB | | | + 3,089 |
| | SOF C4I Threat Warning & Situational Awareness | | | + 2,800 |
| | Joint Threat Warning System (JTWS) | | | + 4,900 |
| 171 | SOF MEDICAL TECHNOLOGY DEVELOPMENT | | 1,917 | + 1,917 |
| | Transfer from PE 1160444BB | | | + 1,917 |
| 173 | SOF ACQUISITION | 252,334 | | - 252,334 |

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.

Bio-informatics research.—An increase of \$5,000,000 is recommended for the Department’s Chemical and Biological Defense program to conduct bio-informatics research. These funds should be used to facilitate post-genomic and proteomic studies of medical issues related to bioterrorism.

Thin layered chromatography.—The Committee recommends an increase of \$2,400,000 for chromatography research under the heading “Explosives Demilitarization Technology”. A portion of this increase—\$400,000—should be made available for bio-terrorism training.

Wafer-Scale planarization technology.—Though multiple technologies to improve silicon and gallium arsenide microchips are being developed, concerns have been raised that insufficient attention is being paid to improving the associated planarization technologies. Therefore, the Committee recommends that, of the amounts provided for “Ballistic Missile Defense Technology” in this account, \$3,000,000 shall be made available only for developing ultra-flat planarization technology.

Flexible JP-8 Pilot Plant.—The Committee believes that the Flexible JP-8 pilot plant program technology can provide the U.S. military with an environmentally acceptable, single battlefield fuel produced within a military theater of operations. This program has the potential of greatly reducing the logistics support tail required for our deployed forces. Thus, the recommendations provide an additional \$5,000,000 for a Flexible JP-8 pilot plant demonstration program.

Advanced concept technology demonstrations (ACTD).—Though the Committee fully supports this program, it is concerned that

procedural complexities impede proper execution of the program, resulting in a significant backlog of prior year funds. The Department of Defense should re-examine the methods by which ACTDs are selected in order to ensure timely execution of the demonstrations. Otherwise, the goals for which the program was designed to achieve will not have been fully met. In addition, the Committee deletes funding requested for so-called “quick reaction projects”, a reduction of \$25,000,000. This request duplicates funding for the ACTD program.

Ballistic Missile Defense (BMD).—The Committee recommends funding for ballistic missile defense programs in this and the Missile Procurement, Army appropriation totaling \$6,994,295,000, a reduction of \$1,288,000,000 from the request, which is consistent with the aggregate level approved in the Senate version of the fiscal year 2002 National Defense Authorization bill. In addition, a general provision, section 8111, provides \$1,300,000,000 for missile defense and/or counter-terrorism programs, also consistent with the fiscal year 2002 National Defense Authorization bill. To enhance congressional oversight of these programs, a more detailed program element structure has been established, to which all standard reprogramming procedures shall apply. The revised program element structure includes the transfer of the PAC-3, MEADS, and Navy Area BMD research and development programs into this appropriation.

Of the amount approved by the Committee for Ground-based Midcourse BMD programs, \$15,000,000 shall be made available only for the Advanced Research Center to enhance computing and testbed facilities in support of missile defense. Also out of the amount appropriated for Ground-based Midcourse BMD programs, \$4,000,000 shall be made available only for the Kauai Test Facility.

Computing systems and embedded software development.—The Committee recommends reductions totaling \$37,400,000 to this group of programs because of apparent duplication within various DARPA activities. The Committee intends to work with the agency to clarify the purposes and goals of its myriad computing and software develop programs.

Financial management.—The Committee approves the Department of Defense’s request of \$100,000,000 to modernize its financial management systems and accounting functions. The Committee, however, cautions the Department against any extensive purchase of consultant services with these funds. The Committee directs the Secretary of Defense to provide to the Committees on Appropriations of the House and Senate details of the obligation, expenditure, and planned future uses of these funds in conjunction with the submission of the fiscal year 2003 Defense budget request.

Predator/Unmanned Ground Combat Vehicle.—Of the amount provided to DARPA under the heading “Land Warfare Technology” in this account, a minimum of \$3,000,000 shall be made available for the Perceptor and Unmanned Ground Combat Vehicle programs.

HELLAS.—Of the amount provided under the heading “Foreign Comparative Testing” in this account, not less than \$8,500,000 shall be made available for the HELLAS laser obstacle detection and warning system to be used by special operations forces.

UAV NAS integration.—The Committee recommends \$1,500,000 for the development of a single set of standards for operating UAV's in the National Airspace System, allowing military UAVs to deploy more quickly to national and international contingencies.

Superconducting processors development.—The Committee recommends additional funding of \$5,000,000 for the National Security Agency to develop superconducting processors for high-speed supercomputing and enhanced decryption needs.

COMBAT SENT.—The Committee recommends an additional \$18,000,000 for upgrades and improvements for the COMBAT SENT aircraft as follows; \$4,500,000 for the Passive Airborne Ranging project, \$8,000,000 for ultra-wideband prototype collection sensor project and \$5,500,000 for the wideband mission planning & pre-processing software project.

Laser Additive Manufacturing.—The Committee recommends an additional \$6,000,000 under the heading "Industrial Preparedness" in this account to launch the Laser Additive Manufacturing initiative. The goal of this initiative is to investigate development of a rapid aerospace manufacturing plant that produces high performance military and commercial components via laser additive manufacturing.

Special Operations Force Acquisition.—The Committee directs a transfer of \$252,334,000 out of Program Element 1160444BB and redistributes these funds among the multiple program elements (PE) that contained these funds in fiscal year 2001. The Special Operations Command has continued to demonstrate a lack of budgetary detail focus and has consistently failed to provide sufficient justification on individual programs in a timely and complete format when requested. The Committee observes that any movement towards a compilation of programs into a single PE which provides even less detail than the current budget exhibits is unacceptable. Therefore, the Committee directs USSOCOM to reverse this amalgamation of PEs and further directs that no future consolidation of programs be attempted in any account without the express prior approval of the oversight committees.

Boron energy cell technology.—The Committee directs the Defense Advanced Research Projects Agency (DARPA) to make available \$3,000,000 to investigate the use of Boron Energy Cell technology that uses radiation hardened semiconductor materials and radioactive isotope energy sources to support advanced DOD technology applications in long duration power generation and self-powered electronics. DARPA will also coordinate technology development with other agencies to exploit potential applications in micro-electro-mechanical-systems (MEMS) and nano-systems sensor and communication platforms that offer great potential in the war against terrorism and other 21st century military challenges.

Information Systems Engineering.—The Committee strongly urges DARPA to focus a research and development effort on Information Systems Engineering (ISE) capabilities. The research effort should use the expertise of ICICX and others to develop methods for quantitative specification, analysis, and design of complete information systems able to adapt to changing missions and technology threats such as the Next Generation Information Environment. Such targeted research is critical to enable the engineering

of large-scale information systems and for the Defense Department's transformation to network-centric operations. The Committee expects the Defense Information Systems Agency (DISA) to participate in the ISE research and development process with DARPA. The Committee directs DARPA to provide a full report on its plans to implement this research with the submission of the fiscal year 2003 budget request.

Space-based CEC.—Of the amount provided for the Ballistic Missile Defense System T&E Segment, \$15,000,000 is available only for at-sea CEC satellite relay testing and a leave-behind AAW capability, demonstration of THAAD engage-on-remote using CEC satellite relay, and demonstration of direct downlink of SBIRS sensor data on the CEC fire control network.

Arrow test bed.—Of the amount provided for the Ballistic Missile Defense Terminal Defense Segment, \$4,000,000 is provided only for the continued development and experiments on the Israel Test Bed and for system architecture and integration with the Arrow Weapon System.

Advanced lithography.—The Committee has included an additional \$5,000,000 only for x-ray mask research to support x-ray lithography efforts to build high performance semiconductor processors that will be used in advanced missile seekers, digital battlefield systems, electronic warfare arrays, and radar modules.

Miniaturized Wireless Systems.—The Committee is aware that recent advances in 3-dimensional microelectronics integration and miniaturization, and transceiver performance can dramatically reduce the size, weight, power consumption, and cost of advanced military wireless communications systems. With a relatively modest development effort it is now possible to improve performance and to move such systems to much smaller air- and space-borne platforms and even to make them human-portable. Such footprint reduction should also open up new capabilities and opportunities for covert military and intelligence operations, especially HUMINT. Accordingly, the Committee directs the Department to initiate such a program with the Defense Microelectronics Activity in 2002 and include it in its fiscal year 2003 budget submission after consultation with the Committee.

Bio-adhesion.—Of the amounts provided for the Department's Chemical and Biological Defense program, \$4,000,000 shall be made available for bio-adhesion research.

Historical Black College research.—The Committee includes \$4,500,000 for the Army Logistics Integration Agency to fund a partnership between business and a Historical Black College to research and develop advanced digital technical manual processes, storage and design and educate students in the career field. The Committee recognizes an outstanding requirement for easy access to digital information for maintenance, operations and training of advanced military weapon systems.

OPERATIONAL TEST AND EVALUATION, DEFENSE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$227,060,000 |
| Budget estimate, 2002 | 217,355,000 |
| Committee recommendation | 216,855,000 |

The Committee recommends an appropriation of \$216,855,000. This is \$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 | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|---|----------------------|--------------------------|-----------------------------|
| ADVANCED TECHNOLOGY DEVELOPMENT: | | | |
| 1 TEST, EVALUATION SCIENCE AND TECHNOLOGY | 16,000 | 3,000 | - 13,000 |
| RDT&E MANAGEMENT SUPPORT: | | | |
| 2 CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CT) | 113,642 | 127,142 | + 13,500 |
| 3 OPERATIONAL TEST AND EVALUATION | 17,379 | 17,379 | ..... |
| 4 LIVE FIRE TESTING | 9,887 | 9,887 | ..... |
| 5 DEVELOPMENT TEST AND EVALUATION | 59,447 | 59,447 | ..... |
| 6 IMPLEMENTING DSB RECOMMENDATIONS | 1,000 | ..... | - 1,000 |
| TOTAL, RDT&E MANAGEMENT SUPPORT | 201,355 | 213,855 | + 12,500 |
| TOTAL, OPERATIONAL TEST AND EVAL, DEFENSE | 217,355 | 216,855 | - 500 |

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

| Line | Item | 2002 budget estimate | Committee recommendation | Change from budget estimate |
|------|--|----------------------|--------------------------|-----------------------------|
| 1 | TEST, EVALUATION SCIENCE AND TECHNOLOGY | 16,000 | 3,000 | - 13,000 |
| 2 | CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP) | 113,642 | 127,142 | + 13,500 |
| | Roadway Simulator ..... | ..... | ..... | + 13,500 |
| 6 | IMPLEMENTING DSB RECOMMENDATIONS | 1,000 | ..... | - 1,000 |

Test, Evaluation, Science and Technology.—The President's budget requests \$16,000,000 to institute a new program whose mission will be to exploit new technologies to meet testing and evaluation mission support requirements. However, the budget request only provides \$3,000,000 in offsets for the program, requesting the additional funds from the Congress. The Committee holds that if the Department is committed to the new start program, which seems duplicative to the extant Central Test and Evaluation Investment Program (CTEIP), it should identify the full amount of requested from within existing resources.

TITLE V
REVOLVING AND MANAGEMENT FUNDS

DEFENSE WORKING CAPITAL FUNDS

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$916,276,000 |
| Budget estimate, 2002 | 1,951,986,000 |
| Committee recommendation | 1,826,986,000 |

The Committee recommends an appropriation of \$1,826,986,000. This is \$125,000,000 below the budget estimate.

During fiscal year 2001, rather than requiring the Air Force to reprogram funds or establish a quarterly surcharge to recover losses, the Department elected to transfer \$125,000,000 to the Air Force Working Capital Fund. The Committee supports the Department's existing policies for recovering cash to replenish depot losses, and cannot support the reimbursement of the transfer.

NATIONAL DEFENSE SEALIFT FUND

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$400,658,000 |
| Budget estimate, 2002 | 506,408,000 |
| Committee recommendation | 407,408,000 |

The Committee recommends an appropriation of \$407,408,000. This is \$99,000,000 below the budget estimate.

TITLE VI
OTHER DEPARTMENT OF DEFENSE APPROPRIATIONS
DEFENSE HEALTH PROGRAM

| | |
|--------------------------------|------------------|
| Appropriations, 2001 | \$12,117,779,000 |
| Budget estimate, 2002 | 17,898,969,000 |
| Committee recommendation | 18,376,404,000 |

The Committee recommends an appropriation of \$18,376,404,000. This is \$477,485,000 above the budget estimate.

OVERVIEW

The Committee notes that the fiscal year 2002 budget request represents an unprecedented increase in resources for the Defense Health Program. The fiscal year 2002 DHP budget request is more than \$6,300,000,000, or 54 percent, higher than the fiscal year 2001 request. While much of this increase is to fund the recently enacted "Tricare for Life" benefit for military retirees, it still represents a serious and welcome effort by the Department of Defense to more accurately state the fiscal requirements of the Military Health System, and then to fully fund those requirements.

In each of the past 2 years, the Congress has appropriated more than \$1,500,000,000 to the DHP in supplemental funding. With a budget request that more realistically funds the DHP, supplemental appropriations in the year of execution should be unnecessary.

The Committee commends the Department of Defense for providing a fiscal year 2002 budget estimate that provides a more accurate, realistic assessment of the resources required to operate the Military Health System.

MILITARY MEDICAL TREATMENT FACILITIES

The Committee is very concerned that the Department of Defense has, over time and through a series of decisions on both force structure and base structure, reduced the number and capacity of military medical treatment facilities (MTFs) below a level that is operationally sound or fiscally prudent.

The primary mission of the Military Health System is to provide the unquestioned ability to meet the wartime needs of the Unified Combatant Commanders. To carry out this mission, the Department of Defense needs a robust and complete network of military MTFs, both stateside and overseas, that is fully sized, staffed and resourced to meet the surge capacity required in any wartime scenario. With the start of Operation Enduring Freedom, and a re-energized focus on homeland defense, the Committee is concerned that the Nation does not have enough military MTF capacity to respond to these challenging requirements.

The secondary mission of the Military Health System is to provide peacetime health care to eligible beneficiaries. With the start of “Tricare for Life” on October 1, 2001 the meaning and scope of this peacetime mission has changed dramatically. The cost implications of this new benefit are only beginning to be known, and will certainly add upward pressure to the already spiraling costs of health care experienced by DOD. With these changes, the Committee is convinced that DOD may be able to reduce the growth in health care costs by providing a greater share of medical care in military MTFs, rather than purchasing the care from outside networks.

The Committee directs the Secretary of Defense to provide a comprehensive report on this subject to the congressional defense committees no later than March 1, 2002. This report should respond fully to the Committee’s concerns, evaluate the possibility of re-opening MTFs that were closed during BRAC, and include a detailed plan to increase the number, capacity and capability of military MTFs.

COMMITTEE RECOMMENDED ADJUSTMENTS

Operation and maintenance

The following table details the adjustments recommended by the Committee:

| [In thousands of dollars] | |
|---|------------|
| Balkans operations (transfer from OCOTF) | + 29,035 |
| Hawaii Federal Health Care Network | + 18,000 |
| Clinical Coupler Demonstration Project | + 10,000 |
| Automated Clinical Practice Guidelines | + 7,500 |
| Tri-Service Nursing Research Program | + 6,000 |
| Pacific Island Health Care Referral Program | + 5,000 |
| Digital Access and Analysis of Historic Records at AFIP | + 4,000 |
| Defense and Veterans Head Injury Program | + 3,000 |
| Alaska Federal Health Care Network | + 2,500 |
| Graduate School of Nursing | + 2,300 |
| Operation Ranch Hand/Agent Orange Study | + 1,100 |
| Brown Tree Snakes | + 1,000 |
| Health Study at the Iowa Army Ammunition Plant | + 1,000 |
| Hepatitis B Vaccination for All New Recruits | (+ 12,000) |
| Keesler Medical Center Real Property Maintenance | (+ 10,000) |
| Bethesda Naval Hospital Real Property Maintenance | (+ 9,000) |
| Uniformed Services University of the Health Sciences | (+ 6,300) |
| Health Care Simulation Models | (+ 6,000) |
| Vaccine Facility Project—USTA/Brooks | (+ 1,500) |
| Total adjustments | + 90,435 |

Hawaii Federal Health Care Network.—The Committee recommends \$18,000,000 for the Hawaii Federal Health Care Network. As part of that program, the Committee strongly supports an interactive computer system capable of sharing medical data between Tripler Army Medical Center and the Spark M. Matsunaga VA Medical Center. Because this would improve patient care and reduce administrative expenses, the Committee encourages DOD and DVA to prepare plans for using a computer system that links the pharmacy, radiology, and laboratory services of the two medical centers.

Real Property Maintenance.—The Committee directs that of the funds available, \$10,000,000 shall be available for real property

maintenance at Keesler Medical Center, and \$9,000,000 at Bethesda Naval Hospital. Funding for these Committee priorities shall be in addition to the real property maintenance levels for these activities as identified in the request.

Clinical Coupler Demonstration Project.—The Committee supports innovative technology that improves patient outcomes, and encourages the Department to incorporate clinical coupler medical software into the second phase of the Composite Health Care System (CHCS II). The Committee recommends \$10,000,000 to conclude this demonstration project, and directs DOD to provide a progress report no later than June 1, 2002.

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 2003 budget request.

Health Study at the Iowa Army Ammunition Plant.—The Committee is aware that the Department of Energy (DOE) has funded health surveys and testing of the former DOE nuclear weapons workers at the Iowa Army Ammunition Plant. However, the Committee is concerned that Army employees at the plant who were exposed to similar dangers are not receiving the same consideration. The Committee recommends \$1,000,000 for a health study of current and former DOD workers at the Iowa Army Ammunition Plant, to be completed in conjunction with the ongoing study being conducted for the DOE.

Hepatitis B Vaccinations for all New Recruits.—The Committee understands military personnel are at increased risk for the serious bloodborne disease, hepatitis B, and that immunization against this disease has been shown to be cost effective. The Committee is disappointed that the Armed Forces Epidemiological Board’s recommendation to vaccinate all military personnel against hepatitis B has not been carried out. From within funds provided, the Committee directs DOD to immunize all new recruits against hepatitis B.

Research, development, test and evaluation

The following table details the adjustments recommended by the Committee:

| | |
|--|---------------|
| [In thousands of dollars] | |
| Breast Cancer Research Program | + 175,000 |
| Prostate Cancer Research Program | + 100,000 |
| Ovarian Cancer Research Program | + 12,000 |
| National Prion Research Project | + 50,000 |
| Peer Reviewed Medical Research Program | + 50,000 |
| Total adjustments | + 387,000 |

National Prion Research Project.—Bovine Spongiform Encephalopathy (BSE), more commonly called “mad cow disease,” is a progressive, degenerative and fatal neurological disease of cattle. BSE is a new disease that was recognized and described for the first time in the United Kingdom in 1986. BSE has been reported in other European countries, but never within the United States.

In 1996, the consumption of meat products from cattle infected with BSE was implicated as a potential risk factor in the development of a newly recognized, fatal human neurological disease

called variant Creutzfeldt-Jakob Disease (vCJD). vCJD is a slow, degenerative disease of the central nervous system. The incubation period of vCJD is unknown, but is estimated to be 10 to 20 years, and there is currently no test to confirm the presence of the disease. A total of 107 cases of vCJD in humans have been confirmed worldwide, 102 of them in the UK, and no cases have been reported within the United States.

There is strong epidemiological and laboratory evidence suggesting that the same infectious agent causes both vCJD and BSE. While the exact nature of the infectious agent is unknown, the most accepted current theory is that the agent is a modified form of a normal cell protein known as a prion. Researchers think that contact between the prion and normal proteins in the brain causes the normal protein to change its shape and stop working. A prion is not a bacterium, parasite, or virus, and thus medicines used for treating or preventing bacterial or viral infections are not effective against prions.

Because of the considerable scientific uncertainty surrounding vCJD, drastic steps have been taken to stop the distribution of beef from countries with BSE, and significant restrictions have been imposed to ensure the continued safety of the Nation's blood supply. However, without a reliable test, it is impossible to determine if the disease has been transmitted to the United States. Further, members of the Armed Forces of the United States are stationed in Europe and elsewhere in the world where prion disease exists, and there is currently no way to assure complete protection for them from exposure to prion disease.

It is the Committee's view that prion disease represents a significant threat to our population if immediate action is not taken to develop a reliable test for prion disease for humans and animals. Therefore, the Committee establishes a National Prion Research Project and recommends an appropriation of \$50,000,000 to initiate the first phase of this Project. The priority goal of the Project's first phase is to rapidly develop a diagnostic test to detect the presence of prion disease.

These funds are to be administered by the U.S. Army Medical Research and Materiel Command (USAMRMC). USAMRMC will use existing successful models for peer-reviewed medical research programs, leverage worldwide scientific expertise in prion research, and coordinate with other Federal agencies to develop complementary, and not duplicative, programs of research.

Further, the Committee urges the President to appoint a multi-agency, secretarial level Task Force to include the Departments of Health and Human Services, Agriculture, Defense, Commerce, and Energy. This Task Force should develop and submit to the Congress by May 1, 2002 a set of comprehensive recommendations for the longer-term activities and objectives of the National Prion Research Project.

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 establish a process to select medical research projects of clear scientific merit and direct relevance to military health.

Such projects could include: AIDS/HIV research; alcoholism research; blood related cancer research; a complex rAD-Vector vaccine for MGBV; chemo-preventive approaches to smoking related illnesses; childhood asthma; chiropractic care; closed loop frozen blood processing systems; Dengue Fever vaccine; high risk infectious diseases; Life Support for Trauma and Transport (LSTAT); low vision research; medical error reduction; medical free electron lasers; medications for fungal and bacterial infections; metabolically engineered tissues for trauma care; military nutrition research; a National Functional Genomics Program; a National Tissue Engineering Center; neurofibromatosis; neurotoxin exposure; osteoporosis and related bone disease research; Padgett's disease; polynitroxylated hemoglobin; pre-clinical and clinical activities of the Novonex/Ex-Rad drugs; radiation protection; real-time heart rate variability; self test methods of screening for cervical cancer; smoking cessation; social work research; the Counter Narcotics Tactical Operations Medical Support Program (CONTOMS); virtual retinal display scanning technology; and Volume Angio CAT (VAC) research.

The Committee directs the Department to provide a report by March 1, 2002, on the status of this Peer Reviewed Medical Research Program.

ADDITIONAL ITEMS OF INTEREST

Post-Doctoral Education.—The Committee directs the Department to increase and consolidate post-doctoral education for psychologists in those military medical centers with independent departments of psychology.

Childhood Asthma and Disease Management.—The Committee is concerned with limited progress in treating childhood asthma, a potentially devastating disease that leads to high utilization of medical resources. The Committee urges Tripler Army Medical Center's continued research on childhood asthma and encourages the expanded use of disease management protocols using automated patient record technology.

DVA and Tripler Telehealth Programs.—The Committee urges further efforts to consolidate and coordinate the DVA and Tripler Telehealth Programs to ensure Federal telehealth resources are efficiently used.

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

DOD/DVA Distance Learning Pilot Project.—The Committee is pleased with the success of the DOD/DVA distance learning pilot project for nurses transitioning to nurse practitioners and recommends its continuation.

Behavioral Research.—The Committee continues to support research on individual and group performance, leadership, communication, human-machine interfaces, and decision-making.

Certified Registered Nurse Anesthetists.—The Committee continues to support 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. The Committee

is also aware that “independent” means the CRNAs are legally responsible for care they render and does not imply unlimited scope of practice or a lack of professional oversight.

Schools of Pharmacy and Nursing.—The Committee encourages the Department of Defense to continue collaborating with schools of pharmacy and nursing in their efforts to improve patient safety and reduce medical errors. The Committee urges DOD to explore all available resources to improve patient teaching regarding medication usage, side-effects, and treatment plans.

Technology Sharing.—The Committee encourages Tripler Army Medical Center to plan for future sharing of technology and information with appropriate public and private sector organizations.

Health Professions Loan Repayment Program.—The Committee urges the Department to fully fund the Health Professions Loan Repayment Program that was authorized in 1998 as an accession and retention tool to compliment the Health Professions Scholarship Program.

Tobacco Use Cessation.—The Committee is aware that tobacco use costs DOD millions of dollars every year in medical costs and lost productivity. While DOD has established ambitious goals to decrease tobacco use, it has not provided adequate resources to meet these goals. The Committee is disappointed that DOD has not yet incorporated smoking cessation programs in TRICARE Prime benefits, and has not aggressively pursued suggested pilot programs. The Committee urges the Department to expedite the availability of tobacco use prevention and cessation programs to all DOD personnel.

Chiropractic Care.—The Committee supports the provision of chiropractic care at designated military treatment facilities, and expects expansion of this service as appropriate.

Pediatric-EMS.—The Committee is impressed with the potential of virtual training modules and is aware of the accomplishments of USUHS in this area.

Integrated Pharmacy Programs.—The Committee urges the DOD and DVA to expeditiously implement an seamless, integrated pharmacy program between Tripler Army Medical Center and the Spark M. Matsunaga VA Medical Center. Similar cost-effective collaborations are also encouraged.

DOD HIV Research Program.—The Committee urges increased funding for the DOD HIV research program to develop HIV vaccines that are effective against the non-B virus subtypes found outside the United States and Europe. The Committee recognizes that DOD occupies a unique role in the Nation’s HIV/AIDS research effort, and that the development of effective vaccines for non-B virus subtypes is critical to the health and safety of U.S. military personnel deployed abroad.

HIV/AIDS testing.—The Committee is aware that DOD spends significant amounts of money screening recruits and active duty service members for HIV/AIDS. The development of an oral fluids test, certified by the Food and Drug Administration for accuracy, may significantly reduce screening costs and eliminate the risk of accidental exposure for medical personnel. The Committee encourages DOD to explore the cost-saving benefits of oral fluid testing for HIV/AIDS.

Digital Human.—The Committee understands that the National Institutes of Health has been asked to take the lead on simulation research related to the development of a digital human. The Committee urges the DOD and the Defense Advanced Research Projects Agency (DARPA) to coordinate efforts in this area with the National Institutes of Health.

Advanced Technologies in the Operating Suite.—The Committee is aware of the potential of an applied technology test bed to evaluate advanced technologies in operating suites. This state-of-the-art operating facility would provide enabling technologies in information systems, patient safety, ergonomics, anesthesia, nurse and surgeon efficiency, and provide training in the use of these innovative technologies. The Committee directs the Army’s Medical Research and Material Command (MRMC) to evaluate this advanced technology, provide a report to the Committee by March 1, 2002 and, if the project has considerable merit, include funding for it in future budget estimates.

CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, ARMY

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$980,100,000 |
| Budget estimate, 2002 | 1,153,557,000 |
| Committee recommendation | 1,104,557,000 |

The Committee recommends an appropriation of \$1,104,557,000. This is \$49,000,000 below 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. The reduction is for advisory assistance, contract services, and program delays.

PROGRAM MANAGER FOR CHEMICAL DEMILITARIZATION

During April 2001, the Committee held hearings to review the budget request and schedule for the Chemical Demilitarization Program. Although an internal Army study completed in October 2000 (the fiscal year 2000 Operations Schedule Task Force assessment) had concluded that the planning factors used to determine cost and rates of destruction for chemical weapons were significantly understated, the Program Manager for Chemical Demilitarization and the then acting Secretary of the Army, testified that the United States stockpile would be destroyed not later than 2007. While this testimony creates the impression that the Army withheld information from the Senate, equally troubling to the Committee is that local community groups at stockpile locations and concerned citizens were provided misleading information as recently as August.

The Committee commends the Under Secretary of Defense for Acquisition, Technology and Logistics (USD AT&L) for convening a Defense Acquisition Board to review the Chemical Demilitarization Program. Unfortunately, the schedule developed by the Secretary’s Cost Analysis Improvement Group reveals that the Army’s fiscal

year 2000 Operations Schedule Task Force may have been overly optimistic.

No later than January 15, 2002, the Under Secretary of Defense (AT&L) shall provide the Committee a status report of the Chemical Demilitarization Program. The Committee has deliberately reduced the reporting requirements imposed upon the Department in the bill. Nevertheless, the Chemical Demilitarization Program merits additional oversight. The report shall detail the latest schedule and cost estimate for completion of the program, an evaluation of the Army's incentive implementation plan, and an evaluation of the contract and advisory services costs attributable to the program. In addition the Office of the Secretary of Defense shall report no later than 7 days after the completion of each fiscal quarter the Army's progress in maintaining the schedule and cost estimate outlined in the above report.

In addition, the Committee directs the Secretary of Defense, as part of the fiscal year 2003 budget request, to report to the Committee a plan for restructuring the Demilitarization Program. This report shall include the following: a proposal for the restructuring of the Demilitarization Program that will provide for increased efficiency of resources and operations; proposals to restructure the Demilitarization Program at the execution (PMCD) level and above; details of how the recommendations contained in the plan will increase oversight at the Program execution level; and, details of how the implementation of the restructuring recommendations will ensure a higher level of Program accountability to citizens and the Congress.

Further, the Committee is aware of a proposal to create a new incentive program in an attempt to improve efficiencies within PMCD. While the Committee recognizes the need for dramatic change within PMCD, it is not convinced that a revised incentive program is the proper course of action. Therefore the Committee directs that no new incentive program be implemented until it has been approved by the Committee. None of the funds from this act may be used to pay bonuses or incentives to employees of PMCD prior to Congressional approval of the incentive program.

ANNISTON CHEMICAL DESTRUCTION FACILITY

The Committee's concerns extend to the management of the Chemical Demilitarization Program (CDP) and the Chemical Stockpile Emergency Preparedness Program (CSEPP). Of particular interest to the Committee is the concerns of State and local officials regarding administration of these programs. State and local officials in Alabama continue to work with the Army and FEMA to reach agreement on emergency preparedness measures.

None of the funds contained in the bill or previous Appropriations acts shall be used to commence destruction operations or any associated phase of operations at the Anniston Chemical Destruction Facility (ANCDF) until such time as the Under Secretary of Defense for Acquisition, Technology and Logistics, reports to the congressional defense Committees verifying that the safety concerns outlined below have been addressed and resolved to the majority agreement of the Under Secretary of Defense for Acquisition, Technology and Logistics, the Director of the Federal Emergency

Management Agency (FEMA), the Governor of the State of Alabama and the Chairman of the Calhoun County Commission that the statutory requirement of “maximum protection” has been met for the communities surrounding ANCDF.

This report shall address the following safety concerns and shall be signed by each of the aforementioned officials signifying concurrence or dissent prior to submission to the Committees of jurisdiction: (a) Completion and evaluation of an updated toxicity standards study for each chemical agent stored at ANCDF; (b) Single automated information system development, procurement and installation; (c) 24-hour Emergency Operation Center (EOC) staffing; (d) emergency notification of “pink” emergency zone populations; (e) procurement, installation and systemization of emergency sirens; (f) procurement, installation and systemization of tone alert radios; (g) development and implementation of special needs population protection plans; (h) Collective Protection of facilities; (i) Medical Response; (j) protective action strategies to include the use of protective hoods, enhanced sheltering and evacuation; (k) the updating and automation of the Alabama Protective Action Recommendation (PAR) Guidebook; (l) Public information and education campaign; (m) Emergency planning support; (n) and, procurement of emergency response equipment for the Calhoun County Emergency Management Agency (CCEMA).

Emergency Preparedness.—The Committee directs that from within funds available to the Program manager for Chemical Demilitarization, \$1,000,000 shall be available for a study of the requirements for Defense access roads at Chemical Demilitarization sites.

MAS Development.—The Committee recommends an increase of \$1,000,000 in Research and Development above the request for MAS Development, Installation, Testing, Operations and upgrades at INEEL.

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$869,000,000 |
| Budget estimate, 2002 | 820,381,000 |
| Committee recommendation | 865,981,000 |

The Committee recommends an appropriation of \$865,981,000. This is \$45,600,000 above the budget estimate.

SUMMARY OF COMMITTEE ADJUSTMENTS

[In thousands of dollars]

| | |
|--|------------|
| National Guard counterdrug support | (+ 40,000) |
| Army Air National Guard OH-58 EO/IR sensors | + 5,000 |
| Mississippi National Guard counterdrug program | + 2,600 |
| WV Air National Guard counterdrug program | + 3,500 |
| National Guard Counterdrug Center, Hammer | + 7,500 |
| Marijuana eradication | + 6,000 |
| P-3 counterdrug thermal imaging systems | + 4,000 |
| Northeast Regional Counterdrug Training Academy | + 5,000 |
| Regional Counterdrug Training Academy Meridian, MS | + 2,000 |
| Pulsed Fast Neutron Analysis Demonstration | + 10,000 |

National Guard activities.—The Committee recognizes the valuable contribution made by National Guard units to the counterdrug effort and has repeatedly directed the Department of Defense to in-

clude adequate additional funding to support these efforts in future budget submissions. Since this guidance has continued to go unheeded, the Committee directs that an additional \$40,000,000 within funds available in the “Drug Interdiction and Counterdrug Activities, Defense” appropriation, shall be used only for National Guard counterdrug funding requirements.

Marijuana eradication.—The Committee recommends an additional \$6,000,000 for the conduct of marijuana eradication. These funds are to be used to address eradication shortfalls in the two States having the highest rate of outdoor cannabis cultivation as set forth in the 1996 report prepared by DEA’s Strategic Detection Unit of the domestic intelligence section.

Pulsed Fast Neutron Analysis (PFNA) Demonstration.—The Committee has included \$10,000,000 to fund the operational field testing of a Pulsed Fast Neutron Analysis (PFNA) NII system at the Yselta border crossing in El Paso, Texas. The technology, developed through years of support through various government agencies, is designed to provide non-invasive, non-harmful detection of illegal substances including narcotics, explosives, currency, nuclear devices, and chemical weapons, regardless of the shape or density of the subject material. The Committee directs the Department of Defense to work with the United States Customs Service to complete this test by July 31, 2002, and jointly report the results to the defense oversight committees within 30 days of completion of the test.

OFFICE OF THE INSPECTOR GENERAL

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$147,545,000 |
| Budget estimate, 2002 | 152,021,000 |
| Committee recommendation | 152,021,000 |

The Committee recommends an appropriation of \$152,021,000. This is equal to the budget estimate.

TITLE VII
RELATED AGENCIES

CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY
SYSTEM FUND

| | |
|--------------------------------|---------------|
| Appropriations, 2001 | \$216,000,000 |
| Budget estimate, 2002 | 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, 2001 | \$148,631,000 |
| Budget estimate, 2002 | 152,776,000 |
| Committee recommendation | 144,776,000 |

The Committee recommends an appropriation of \$144,776,000. This is \$8,000,000 below the budget estimate.

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

| | |
|--------------------------------|--------------|
| Appropriations, 2001 | \$60,000,000 |
| Budget estimate, 2002 | 25,000,000 |
| Committee recommendation | 75,000,000 |

The Committee recommends an appropriation of \$75,000,000. This is \$50,000,000 above the budget estimate.

NATIONAL SECURITY EDUCATION TRUST FUND

| | |
|--------------------------------|-------------|
| Appropriations, 2001 | \$6,950,000 |
| Budget estimate, 2002 | 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 \$1,500,000,000.

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 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-Protégé 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 and modifies a provision carried in previous years.

SEC. 8018. *POW/MIA family travel.*—Retains a provision carried in previous years.

SEC. 8019. *Residual value negotiations.*—Retains and modifies a provision requested by the administration and carried in previous years.

SEC. 8020. *Demilitarization of surplus firearms.*—Retains a provision carried in previous years.

SEC. 8021. *Relocations into the NCR.*—Retains a provision carried in previous years.

SEC. 8022. *Indian Financing Act incentives.*—Retains a provision carried in previous years.

SEC. 8023. *Military leave for members of the Reserve component.*—Retains and modifies a provision carried in previous years.

SEC. 8024. *A76 studies.*—Retains a provision carried in previous years.

SEC. 8025. *American Forces Information Service.*—Retains a provision carried in previous years.

SEC. 8026. *Wage rate—civilian health.*—Retains a provision carried in previous years.

SEC. 8027. *B-52's.*—Retains and modifies a provision carried in previous years.

SEC. 8028. *Workshops for the blind and handicapped.*—Retains a provision carried in previous years.

SEC. 8029. *CHAMPUS/TRICARE coordination of benefits.*—Retains a provision carried in previous years.

SEC. 8030. *Burdensharing.*—Retains a provision carried in previous years.

SEC. 8031. *Civil Air Patrol.*—Retains and modifies a provision and modifies amounts appropriated for the Civil Air Patrol.

SEC. 8032. *Federally funded research and development centers.*—Retains and modifies a provision carried in previous years.

SEC. 8033. *Carbon, alloy, or armor steel plate.*—Retains a provision carried in previous years.

SEC. 8034. *Congressional defense committees definition.*—Retains a provision carried in previous years.

SEC. 8035. *Depot maintenance competition.*—Retains a provision carried in previous years.

SEC. 8036. *Reciprocal trade agreements.*—Retains a provision carried in previous years.

SEC. 8037. *Energy cost savings.*—Retains a provision carried in previous years.

SEC. 8038. *Non-excess property leases.*—Retains a provision carried in previous years.

SEC. 8039. *DOD Comptroller reporting requirements.*—Retains and modifies a provision carried in previous years.

SEC. 8040. *Young Marines Program.*—Retains a provision carried in previous years.

SEC. 8041. *Overseas military facility investment.*—Retains a provision carried in previous years.

SEC. 8042. *Walking Shield.*—Retains a provision carried in previous years.

SEC. 8043. *Investment item unit cost.*—Retains a provision requested by the administration and carried in previous years.

SEC. 8044. *Defense Working Capital Fund/Investment Item.*—Retains a provision made in previous years.

SEC. 8045. *CIA availability of funds.*—Retains and modifies a provision carried in previous years.

SEC. 8046. *GDIP information system.*—Retains a provision carried in previous years.

SEC. 8047. *Indian tribes environmental impact.*—Retains a provision carried in previous years.

SEC. 8048. *National Science Center for Communications.*—Retains a provision carried in previous years.

SEC. 8049. *Reserve Recruitment and Retention.*—The Committee includes a new provision that provides funding for incentives to recruit and retain members of the Guard and Reserve.

SEC. 8050. *Compliance With the Buy America Act.*—Retains a provision requested by the administration and carried in previous years.

SEC. 8051. *Competition for consultants and studies programs.*—Retains a provision requested by the administration and carried in previous years.

SEC. 8052. *Field operating agencies.*—Retains and modifies a provision carried in previous years.

SEC. 8053. *Intelligence authorization.*—Retains and modifies a provision carried in previous years.

SEC. 8054. *Adak leasing.*—Retains a provision carried in previous years.

SEC. 8055. *Rescissions.*—The Committee recommends a general provision rescinding funds from the prior year as displayed below:

| | |
|---|--------------|
| Aircraft Procurement, Army; 01/03: CH-47 Cargo Helicopter | |
| MODS-Advance Procurement | \$15,500,000 |
| | <hr/> |
| Aircraft Procurement, Air Force; 01/03: | |
| C-135 | 36,000,000 |
| RECON/DARP Support Equipment; JSAF sensors | 7,983,000 |
| | <hr/> |
| Total | 43,983,000 |
| | <hr/> |
| Missile Procurement, Air Force; 01/03: | |
| JSOW | 25,200,000 |
| MM III MODS | 33,350,000 |
| | <hr/> |
| Total | 58,550,000 |
| | <hr/> |
| Procurement, Defense-Wide; 01/03: | |
| DIRCM | 485,000 |
| MH-53 SIM MATT Upgrade | 7,982,000 |
| VTC | 332,000 |
| FOL-PSYOP Equipment | 900,000 |
| SOTVS | 5,400,000 |
| Active RW Survivability | 3,000,000 |
| Passive RW Survivability | 5,404,000 |
| Riverine Craft | 6,000,000 |
| INOD | 5,595,000 |
| SDSYS | 4,000,000 |
| MAAWS | 4,700,000 |
| SOF Maritime Equipment | 1,400,000 |

| | |
|--|------------|
| ASDS Advance Procurement | 18,972,000 |
| Total | 64,170,000 |
| <hr/> | |
| Research & Development, Air Force; 01/02: Airborne Reconnaissance Systems (LBSS) | 13,450,000 |
| <hr/> | |
| Research & Development, Defense-Wide; 01/02: | |
| MC-130H Air Refueling | 4,000,000 |
| ITT Radios | 884,000 |
| Passive RW Survivability | 280,000 |
| NSW RIB | 500,000 |
| Total | 5,664,000 |

SEC. 8056. *Civilian technicians reductions.*—Retains a provision carried in previous years.

SEC. 8057. *Prohibition on assistance to North Korea.*—Retains a provision carried in previous years.

SEC. 8058. *National Guard counter-drug activities.*—Retains a provision carried in previous years.

SEC. 8059. *Reimbursement for Reserve component intelligence personnel.*—Retains a provision carried in previous years.

SEC. 8060. *Environmental Contracting.*—Retains a provision which directs limits on the funding to be obligated to indefinite delivery/indefinite quantity environmental contracts.

SEC. 8061. *Elmendorf Air Force Base.*—Retains and modifies a provision carried in previous years.

SEC. 8062. *Counter-drug activities transfer.*—Retains a provision carried in previous years.

SEC. 8063. *Energy and water efficiency.*—Retains a provision carried in previous years.

SEC. 8064. *Ball and roller bearings.*—Retains a provision carried in previous years.

SEC. 8065. *American Samoa transfer.*—Retains a provision carried in previous years.

SEC. 8066. *Buy American computers.*—Retains a provision carried in previous years.

SEC. 8067. *MANTECH.*—Retains a provision carried in previous years.

SEC. 8068. *Local hire in noncontiguous States.*—Retains a provision carried in previous years.

SEC. 8069. *Local school funding.*—Retains a provision carried in previous years.

SEC. 8070. *Restrictions on transfer of equipment and supplies.*—Retains a provision carried in previous years.

SEC. 8071. *Export Loan Guarantee Program.*—Retains a provision carried in previous years.

SEC. 8072. *Contractor bonuses due to business restructuring.*—Retains and modifies a provision carried in previous years.

SEC. 8073. *Transportation of chemical weapons.*—Retains a provision carried in previous years.

SEC. 8074. *PMRF Infrastructure.*—Retains a provision carried in previous years.

SEC. 8075. *Reserve peacetime support to active duty and civilian activities.*—Retains and modifies a provision carried in previous years.

SEC. 8076. *SCN adjustments to closed accounts.*—Retains a provision carried in previous years.

SEC. 8077. *Expired obligations and unexpended balances.*—Retains a provision carried in previous years.

SEC. 8078. *Facilities supervision and administrative costs.*—Retains a provision carried in previous years.

SEC. 8079. *Asia Pacific Center.*—Retains a provision carried in previous years.

SEC. 8080. *National Guard distance learning.*—Retains a provision carried in previous years.

SEC. 8081. *Heating Plants in Europe.*—Retains a provision carried in previous years.

SEC. 8082. *Prompt Payment Act interest penalties.*—Retains a provision carried in previous years.

SEC. 8083. *End-item Procurement.*—Retains and modifies provisions carried in previous years.

SEC. 8084. *Iodine Testing.*—Retains a provision carried in previous years.

SEC. 8085. *American Red Cross.*—Retains a provision carried in previous years.

SEC. 8086. *Sale of F-22 to Foreign Nations.*—Retains a provision carried in previous years.

SEC. 8087. *Buy American waivers.*—Retains a provision carried in previous years.

SEC. 8088. *Civil Air Patrol Counterdrug Program.*—Retains and modifies a provision carried in previous years.

SEC. 8089. *F-22.*—The Committee includes a new provision that repeals Section 8125 of the Department of Defense Appropriations Act, 2001 (Public Law 106-259).

SEC. 8090. *Maritime Fire Training, Barbers Point.*—The Committee includes a new provision that provides funding for maritime fire training at Barbers Point.

SEC. 8091. *Training of Security Forces of a Foreign Country.*—Retains a provision carried in previous years.

SEC. 8092. *Surplus Dental Equipment.*—Retains a provision carried in previous years.

SEC. 8093. *Foreign Currency Savings.*—Retains and modifies a provision carried in previous years.

SEC. 8094. *T-AKE.*—Retains and modifies a provision carried in previous years.

SEC. 8095. *Legislative Affairs Staff Reduction.*—The Committee includes a new provision that reduces the number of Legislative Affairs staff of the Department of Defense.

SEC. 8096. *RPM Family Housing.*—Retains and modifies a provision carried in previous years.

SEC. 8097. *ACTD Project.*—Retains a provision carried in previous years.

SEC. 8098. *Travel Reduction.*—The Committee includes a new provision that reduces funding for excess cost growth in travel.

SEC. 8099. *Crediting of travel cards refunds.*—Retains a provision carried in previous years.

SEC. 8100. *Information Technology Systems.*—Retains a provision carried in previous years.

SEC. 8101. *Support to Other Government Agencies.*—Retains a provision carried in previous years.

SEC. 8102. *Armor piercing Ammo.*—Retains a provision carried in previous years.

SEC. 8103. *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. 8104. *Alcoholic beverages.*—Retains a provision carried in previous years.

SEC. 8105. *COE for Disaster Management.*—Retains and modifies a provision carried in previous years.

SEC. 8106. *Healthcare Partnership for Native Hawaiians.*—Retains a provision carried in previous years.

SEC. 8107. *USO.*—Retains and modifies a provision carried in previous years.

SEC. 8108. *ARROW.*—Retains and modifies a provision carried in previous years.

SEC. 8109. *GPS.*—Retains a provision from previous years concerning civil requirements for GPS.

SEC. 8110. *O&M Defense-wide Transfer.*—The Committee includes a new provision facilitating funded transfers.

SEC. 8111. *BMDO/Terrorism.*—The Committee includes a new provision which provides an additional \$1,300,000,000 for ballistic missile defense and/or counter-terrorism activities. This is consistent with a provision approved in the Senate's version of the fiscal year 2002 National Defense Authorization bill. Should the President choose to allocate these funds to ballistic missile defense activities, the Committee directs the funds be allocated in the following manner:

| <i>Line Item</i> | <i>Amount</i> |
|---|---------------|
| BMD System BMC2 | \$12,000,000 |
| BMD System Test & Evaluation | 170,000,000 |
| Theater High Altitude Area Defense | 186,000,000 |
| MEADS | 2,000,000 |
| Ground-based Midcourse | 203,000,000 |
| Sea-based Midcourse | 207,000,000 |
| Sea-based Boost | 40,000,000 |
| Air-based Boost/Airborne Laser | 55,000,000 |
| Space-based Boost | 158,000,000 |
| Space Sensors/SBIR-L | 120,000,000 |
| International Cooperation | 25,000,000 |
| Sensors Test & Evaluation | 5,000,000 |
| BMD Systems Engineering & Integration | 94,000,000 |
| BMD Program Operations | 23,000,000 |

SEC. 8112. *Fort Des Moines Memorial Park.*—The Committee includes a new provision that provides funding for the Fort Des Moines Memorial Park.

SEC. 8113. *D-Day Museum.*—Retains a provision carried in previous years.

SEC. 8114. *Disbursements.*—The Committee includes a new provision that provides that restates a requirement to match obligations and disbursements.

SEC. 8115. *Eisenhower Memorial.*—The Committee includes a new provision that creates a Eisenhower Memorial.

SEC. 8116. *Clear Radar Upgrade*.—The Committee includes a new provision concerning the radar upgrade contract at Clear Air Station.

SEC. 8117. *Business Process Reform*.—The Committee includes a new provision that reduces funding based on savings from the procurement of services.

SEC. 8118. *Regional Defense Counter-terrorism Fellowship Program*.—The Committee has included a new provision creating the Regional Defense Counter-terrorism Fellowship Program.

SEC. 8119. *C-17 Obligations*.—The Committee includes a new provision requested by the President that provides funding to pay a negotiated settlement of a request for equitable adjustment from the C-17 contractor.

SEC. 8120. *Nellis AFB*.—The Committee includes a new general provision concerning Nellis Air Force Base.

SEC. 8121. *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. 8122. *Ship Cost Adjustment*.—Retains and modifies a provision that transfers prior year funding for ship cost adjustments as requested by the President.

SEC. 8123. *Land Conveyance*.—The Committee includes a new general provision concerning a land conveyance.

SEC. 8124. *EHIME MARU*.—The Committee includes a new provision requested by the President that allows the Secretary of the Navy to settle claims arising from the sinking of the EHIME MARU.

SEC. 8125. *Safety of munitions shipments*.—The Committee includes a new provision that requires the Department to report on the safety of current munitions shipping practices.

SEC. 8126. *Padgett Thomas Barracks*.—The Committee includes a new provision that provides funding for barracks reconstruction.

SEC. 8127. *Special Events of National Significance*.—The Committee includes a new provision concerning security for major public events.

SEC. 8128. *Aircraft Leasing*.—The Committee includes a new provision that would provide the Department of the Air Force authority to lease 100 aircraft for modification to air refueling tankers. This addresses a critical Air Force need to replace its aging fleet of tankers and coincides with an imperative to support our commercial and national security industrial base in the wake of the September 11th terrorist attacks.

The Committee believes the authority granted in this provision allows the Air Force to enter into an operational lease of the aircraft, and should be considered as such for scoring purposes under the Balanced Budget Act. First, the proposed provision is patterned after a general provision approved by the Congress in the fiscal year 2000 Defense Appropriations Act that was scored by the Congressional Budget Office as operational lease authority. Second, the proposed provision does not allow for purchase of the aircraft at a later date, nor does it provide authority for the lease to cover militarily significant modifications to the aircraft. And last, industry has demonstrated that a commercial market exists for air refueling tanker aircraft.

SEC. 8129. *Camp McCain*.—The Committee includes a new provision concerning improvements at Camp McCain.

SEC. 8130. *Broadway Armory*.—The Committee includes a new provision concerning Broadway Armory.

SEC. 8131. *Insulation Materials*.—The Committee includes a new provision concerning insulation materials on Navy ships.

SEC. 8132. *Native Hawaiians*.—The Committee includes a new provision concerning Native Hawaiians.

SEC. 8133. *Loan Guarantees*.—The Committee includes a new provision concerning loan guarantees.

SEC. 8134. *Bioterrorism*.—The Committee includes a new provision concerning bioterrorism.

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 2002 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, the Committee ordered reported H.R. 3338, the Department of Defense Appropriations bill, 2002, subject to amendment, 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.”

**DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2000,
 PUBLIC LAW 106-79**

* * * * *

TITLE VIII

GENERAL PROVISIONS—DEPARTMENT OF DEFENSE

* * * * *

SEC. 8162. DWIGHT D. EISENHOWER MEMORIAL. (a) * * *

* * * * *

(j) POWERS.—The Commission may—

(1) make such expenditures for services and materials for the purpose of carrying out this section as the Commission considers advisable from funds appropriated or received as gifts for that purpose;

(2) **[accept gifts]** *solicit and accept contributions* to be used in carrying out this section or to be used in connection with the construction or other expenses of the memorial; and

* * * * *

(l) APPLICABILITY OF OTHER LAWS.—The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Commission.

(m) *AUTHORITY TO ESTABLISH MEMORIAL.*—

(1) *IN GENERAL.*—*The Commission may establish a permanent memorial to Dwight D. Eisenhower on land under the jurisdiction of the Secretary of the Interior in the District of Columbia or its environs.*

(2) *COMPLIANCE WITH STANDARDS FOR COMMEMORATIVE WORKS.*—*The establishment of the memorial shall be in accordance with the Commemorative Works Act (40 U.S.C. 1001 et seq.).*

(n) *MEMORIAL FUND.*—

(1) *ESTABLISHMENT.*—*There is created in the Treasury a fund for the memorial to Dwight D. Eisenhower that includes amounts contributed under subsection (j)(2).*

(2) *USE OF FUND.*—*The fund shall be used for the expenses of establishing the memorial.*

(3) *INTEREST.*—*The Secretary of the Treasury shall credit to the fund the interest on obligations held in the fund.*

[(m)] (o) **APPROPRIATION OF FUNDS.**—In addition to amounts provided elsewhere in this Act, there is appropriated to the Commission \$300,000, to remain available until expended.

* * * * *

**DEPARTMENT OF DEFENSE APPROPRIATIONS ACT, 2001,
PUBLIC LAW 106-259**

* * * * *

TITLE VIII

GENERAL PROVISIONS—DEPARTMENT OF DEFENSE

* * * * *

[(SEC. 8125. (a) The total amount expended by the Department of Defense for the F-22 aircraft program (over all fiscal years of the life of the program) for engineering and manufacturing development and for production may not exceed \$58,028,200,000. The amount provided in the preceding sentence shall be adjusted by the Secretary of the Air Force in the manner provided in section 217(c) of Public Law 105-85 (111 Stat. 1660). This section supersedes any limitation previously provided by law on the amount that may be obligated or expended for engineering and manufacturing development under the F-22 aircraft program and any limitation previously provided by law on the amount that may be obligated or expended for the F-22 production program.

[(b) The provisions of subsection (a) apply during the current fiscal year and subsequent fiscal years.]

* * * * *

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2001 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2002

[In thousands of dollars]

| Item | 2001 appropriation | Budget estimate | Committee recommendation | Senate Committee recommendation compared with (+ or -) | |
|--|--------------------|-----------------|--------------------------|--|-----------------|
| | | | | 2001 appropriation | Budget estimate |
| TITLE I | | | | | |
| MILITARY PERSONNEL | | | | | |
| Military Personnel, Army | 22,175,357 | 23,626,684 | 23,446,734 | + 1,271,377 | - 179,950 |
| Military Personnel, Navy | 17,772,297 | 19,606,984 | 19,465,964 | + 1,693,667 | - 141,020 |
| Military Personnel, Marine Corps | 6,833,100 | 7,365,040 | 7,335,370 | + 502,270 | - 29,670 |
| Military Personnel, Air Force | 18,174,284 | 20,151,514 | 20,032,704 | + 1,858,420 | - 118,810 |
| Reserve Personnel, Army | 2,473,001 | 2,604,197 | 2,670,197 | + 197,196 | + 66,000 |
| Reserve Personnel, Navy | 1,576,174 | 1,643,523 | 1,650,523 | + 74,349 | + 7,000 |
| Reserve Personnel, Marine Corps | 448,886 | 463,300 | 466,300 | + 17,414 | + 3,000 |
| Reserve Personnel, Air Force | 971,024 | 1,055,160 | 1,061,160 | + 90,136 | + 6,000 |
| National Guard Personnel, Army | 3,782,536 | 4,014,135 | 4,052,695 | + 270,159 | + 38,560 |
| National Guard Personnel, Air Force | 1,641,081 | 1,776,744 | 1,783,744 | + 142,663 | + 7,000 |
| Total, title I, Military Personnel | 75,847,740 | 82,307,281 | 81,965,391 | + 6,117,651 | - 341,890 |
| TITLE II | | | | | |
| OPERATION AND MAINTENANCE | | | | | |
| Operation and Maintenance, Army | 19,144,431 | 21,191,680 | 22,941,588 | + 3,797,157 | + 1,749,908 |
| (By transfer—National Defense Stockpile) | (50,000) | ..... | ..... | (- 50,000) | ..... |
| Operation and Maintenance, Navy | 23,419,360 | 26,961,382 | 27,038,067 | + 3,618,707 | + 76,685 |
| (By transfer—National Defense Stockpile) | (50,000) | ..... | ..... | (- 50,000) | ..... |
| Operation and Maintenance, Marine Corps | 2,778,758 | 2,892,314 | 2,903,863 | + 125,105 | + 11,549 |
| Operation and Maintenance, Air Force | 22,383,521 | 26,146,770 | 26,303,436 | + 3,919,915 | + 156,666 |
| (By transfer—National Defense Stockpile) | (50,000) | ..... | ..... | (- 50,000) | ..... |

| | | | | | |
|--|------------|-------------|-------------|--------------|-------------|
| Operation and Maintenance, Defense-Wide | 11,844,480 | 12,518,631 | 12,864,644 | + 1,020,164 | + 346,013 |
| Operation and Maintenance, Army Reserve | 1,562,118 | 1,787,246 | 1,771,246 | + 209,128 | - 16,000 |
| Operation and Maintenance, Navy Reserve | 978,946 | 1,003,690 | 1,003,690 | + 24,744 | ..... |
| Operation and Maintenance, Marine Corps Reserve | 145,959 | 144,023 | 144,023 | - 1,936 | ..... |
| Operation and Maintenance, Air Force Reserve | 1,903,659 | 2,029,866 | 2,023,866 | + 120,207 | - 6,000 |
| Operation and Maintenance, Army National Guard | 3,333,835 | 3,677,359 | 3,743,808 | + 409,973 | + 66,449 |
| Operation and Maintenance, Air National Guard | 3,474,375 | 3,867,361 | 3,998,361 | + 523,986 | + 131,000 |
| Overseas Contingency Operations Transfer Fund | 3,938,777 | 2,844,226 | ..... | - 3,938,777 | - 2,844,226 |
| United States Court of Appeals for the Armed Forces | 8,574 | 9,096 | 9,096 | + 522 | ..... |
| Environmental Restoration, Army | 389,932 | 389,800 | 389,800 | - 132 | ..... |
| Environmental Restoration, Navy | 294,038 | 257,517 | 257,517 | - 36,521 | ..... |
| Environmental Restoration, Air Force | 376,300 | 385,437 | 385,437 | + 9,137 | ..... |
| Environmental Restoration, Defense-Wide | 21,412 | 23,492 | 23,492 | + 2,080 | ..... |
| Environmental Restoration, Formerly Used Defense Sites | 231,499 | 190,255 | 230,255 | - 1,244 | + 40,000 |
| Overseas Humanitarian, Disaster, and Civic Aid | 55,900 | 49,700 | 44,700 | - 11,200 | - 5,000 |
| Former Soviet Union Threat Reduction | 443,400 | 403,000 | 357,000 | - 86,400 | - 46,000 |
| Quality of Life Enhancements, Defense | 160,500 | ..... | ..... | - 160,500 | ..... |
| Support for International Sporting Competition, Defense ..... | ..... | 15,800 | 15,800 | + 15,800 | ..... |
| Total, title II, Operation and maintenance | 96,889,774 | 106,788,645 | 106,449,689 | + 9,559,915 | - 338,956 |
| (By transfer) | (150,000) | ..... | ..... | ( - 150,000) | ..... |
| TITLE III | | | | | |
| PROCUREMENT | | | | | |
| Aircraft Procurement, Army | 1,571,812 | 1,925,491 | 1,893,891 | + 322,079 | - 31,600 |
| Missile Procurement, Army | 1,320,681 | 1,859,634 | 1,774,154 | + 453,473 | - 85,480 |
| Procurement of Weapons and Tracked Combat Vehicles, Army | 2,472,524 | 2,276,746 | 2,174,546 | - 297,978 | - 102,200 |
| Procurement of Ammunition, Army | 1,220,516 | 1,193,365 | 1,171,465 | - 49,051 | - 21,900 |
| Other Procurement, Army | 4,497,009 | 3,961,737 | 4,160,186 | - 336,823 | + 198,449 |
| Aircraft Procurement, Navy | 8,477,138 | 8,252,543 | 8,030,043 | - 447,095 | - 222,500 |
| Weapons Procurement, Navy | 1,461,600 | 1,433,475 | 1,478,075 | + 16,475 | + 44,600 |
| Procurement of Ammunition, Navy and Marine Corps | 498,349 | 457,099 | 442,799 | - 55,550 | - 14,300 |
| Shipbuilding and Conversion, Navy | 11,614,633 | 9,344,121 | 9,294,211 | - 2,320,422 | - 49,910 |
| Other Procurement, Navy | 3,557,380 | 4,097,576 | 4,146,338 | + 588,958 | + 48,762 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2001 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2002—Continued

[In thousands of dollars]

| Item | 2001 appropriation | Budget estimate | Committee recommendation | Senate Committee recommendation compared with (+ or -) | |
|---|--------------------|-----------------|--------------------------|--|-----------------|
| | | | | 2001 appropriation | Budget estimate |
| Procurement, Marine Corps | 1,233,268 | 981,724 | 974,054 | - 259,214 | - 7,670 |
| Aircraft Procurement, Air Force | 7,583,345 | 10,744,458 | 10,617,332 | + 3,033,987 | - 127,126 |
| Procurement of Ammunition, Air Force | 647,808 | 865,344 | 873,344 | + 225,536 | + 8,000 |
| Missile Procurement, Air Force | 2,863,778 | 3,233,536 | 3,657,522 | + 793,744 | + 423,986 |
| Other Procurement, Air Force | 7,763,747 | 8,159,521 | 8,144,174 | + 380,427 | - 15,347 |
| Procurement, Defense-Wide | 2,346,258 | 1,603,927 | 1,473,795 | - 872,463 | - 130,132 |
| National Guard and Reserve Equipment | 100,000 | ..... | 560,505 | + 460,505 | + 560,505 |
| Defense Production Act Purchases | 3,000 | 50,000 | 15,000 | + 12,000 | - 35,000 |
| Total, title III, Procurement | 59,232,846 | 60,440,297 | 60,881,434 | + 1,648,588 | + 441,137 |
| TITLE IV | | | | | |
| RESEARCH, DEVELOPMENT, TEST AND EVALUATION | | | | | |
| Research, Development, Test and Evaluation, Army | 6,342,552 | 6,693,920 | 6,742,123 | + 399,571 | + 48,203 |
| Research, Development, Test and Evaluation, Navy | 9,494,374 | 11,123,389 | 10,742,710 | + 1,248,336 | - 380,679 |
| Research, Development, Test and Evaluation, Air Force | 14,138,244 | 14,343,382 | 13,859,401 | - 278,843 | - 484,581 |
| Research, Development, Test and Evaluation, Defense-Wide | 11,157,375 | 15,050,787 | 14,445,589 | + 3,288,214 | - 605,198 |
| Operational Test and Evaluation, Defense | 227,060 | 217,355 | 216,855 | - 10,205 | - 500 |
| Total, title IV, Research, Development, Test and Evaluation | 41,359,605 | 47,429,433 | 46,006,678 | + 4,647,073 | - 1,422,755 |

| TITLE V | | | | | |
|--|------------|------------|------------|-------------|-----------|
| REVOLVING AND MANAGEMENT FUNDS | | | | | |
| Defense Working Capital Funds | 916,276 | 1,951,986 | 1,826,986 | + 910,710 | - 125,000 |
| National Defense Sealift Fund: Ready Reserve Force | 270,500 | 506,408 | 407,408 | + 136,908 | - 99,000 |
| Acquisition | 130,158 | ..... | ..... | - 130,158 | ..... |
| Subtotal | 400,658 | 506,408 | 407,408 | + 6,750 | - 99,000 |
| National Defense Airlift Fund: | | | | | |
| C-17 advance procurement | 257,800 | ..... | ..... | - 257,800 | ..... |
| C-17 ICS | 412,200 | ..... | ..... | - 412,200 | ..... |
| Subtotal | 670,000 | ..... | ..... | - 670,000 | ..... |
| Total, title V, Revolving and Management Funds | 1,986,934 | 2,458,394 | 2,234,394 | + 247,460 | - 224,000 |
| TITLE VI | | | | | |
| OTHER DEPARTMENT OF DEFENSE PROGRAMS | | | | | |
| Defense Health Program: | | | | | |
| Operation and maintenance | 11,414,393 | 17,565,750 | 17,656,185 | + 6,241,792 | + 90,435 |
| Procurement | 290,006 | 267,915 | 267,915 | - 22,091 | ..... |
| Research and development | 413,380 | 65,304 | 452,304 | + 38,924 | + 387,000 |
| Total, Defense Health Program | 12,117,779 | 17,898,969 | 18,376,404 | + 6,258,625 | + 477,435 |
| Chemical Agents & Munitions Destruction, Army: ¹ | | | | | |
| Operation and maintenance | 600,000 | 789,020 | 739,020 | + 139,020 | - 50,000 |
| Procurement | 105,700 | 164,158 | 164,158 | + 58,458 | ..... |
| Research, development, test and evaluation | 274,400 | 200,379 | 201,379 | - 73,021 | + 1,000 |
| Total, Chemical Agents | 980,100 | 1,153,557 | 1,104,557 | + 124,457 | - 49,000 |
| Drug Interdiction and Counter-Drug Activities, Defense | 869,000 | 820,381 | 865,981 | - 3,019 | + 45,600 |
| Office of the Inspector General | 147,545 | 152,021 | 152,021 | + 4,476 | ..... |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2001 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2002—Continued

[In thousands of dollars]

| Item | 2001 appropriation | Budget estimate | Committee recommendation | Senate Committee recommendation compared with (+ or -) | |
|--|--------------------|-----------------|--------------------------|--|-----------------|
| | | | | 2001 appropriation | Budget estimate |
| Total, title VI, Other Department of Defense Programs | 14,114,424 | 20,024,928 | 20,498,963 | +6,384,539 | +474,035 |
| TITLE VII | | | | | |
| RELATED AGENCIES | | | | | |
| Central Intelligence Agency Retirement and Disability System Fund | 216,000 | 212,000 | 212,000 | -4,000 | ..... |
| Intelligence Community Management Account | 148,631 | 152,776 | 144,776 | -3,855 | -8,000 |
| Transfer to Department of Justice | (34,100) | (27,000) | (27,000) | (-7,100) | ..... |
| Payment to Kaho'olawe Island Conveyance, Remediation, and Environmental Restoration Fund | 60,000 | 25,000 | 75,000 | +15,000 | +50,000 |
| National Security Education Trust Fund | 6,950 | 8,000 | 8,000 | +1,050 | ..... |
| Total, title VII, Related agencies | 431,581 | 397,776 | 439,776 | +8,195 | +42,000 |
| TITLE VIII | | | | | |
| GENERAL PROVISIONS | | | | | |
| Additional transfer authority | (2,000,000) | (2,500,000) | (1,500,000) | (-500,000) | (-1,000,000) |
| Indian Financing Act incentives | 8,000 | ..... | 8,000 | ..... | +8,000 |
| FFRDCs ..... | ..... | ..... | -60,000 | -60,000 | -60,000 |
| Disposal & lease of DOD real property | 24,000 | 19,000 | 19,000 | -5,000 | ..... |
| Overseas Military Fac Investment Recovery | 3,000 | 3,362 | 3,362 | +362 | ..... |
| Rescissions | -546,980 | ..... | -201,317 | +345,663 | -201,317 |
| Working Capital Fund Cash Balances | -800,000 | ..... | ..... | +800,000 | ..... |
| FY01 economic adjustment general reduction | -705,000 | ..... | ..... | +705,000 | ..... |

| | | | | | |
|---|-------------|--|-----------|-------------|-------------|
| Foreign Currency Rev Economic Assumptions | | | | | |
| Travel Cards | -856,900 | | 8,000 | -140,591 | + 716,309 |
| Transfer to Department of Transportation | 5,000 | | | 8,000 | + 3,000 |
| United Service Organizations | (10,000) | | | | (- 10,000) |
| Davis Bacon Act Threshold Increase | 7,500 | | | 10,000 | + 2,500 |
| Depot Maintenance Utilization Waiver | | | - 190,000 | | + 10,000 |
| Performance Based Academic Model | | | - 140,000 | | + 190,000 |
| BMDO Support reduction management | 5,000 | | | | + 140,000 |
| Preservation of Democracy | - 14,000 | | | | |
| Quarantine benefits | 20,000 | | | | |
| National D-Day Museum | 1,000 | | | | |
| Chicago Military Academy | 2,100 | | | 5,000 | + 2,900 |
| Ship scrapping initiative | 5,000 | | | | - 5,000 |
| American Red Cross | 10,000 | | | | - 10,000 |
| U.S./China Security Review Commission | 5,000 | | | 5,000 | |
| Gulf War Illness | 3,000 | | | | |
| Oakland military academy | 1,650 | | | | - 3,000 |
| San Bernardino (Newmark) | 2,000 | | | | - 1,650 |
| Brownfield site | 2,000 | | | | - 2,000 |
| Fisher House | 2,000 | | | | - 2,000 |
| Zero emission steam technology demo | 2,000 | | | | - 2,000 |
| CAAS/Contract Growth | - 71,367 | | | - 1,650,000 | - 1,578,633 |
| Excess Funded Carryover | - 92,700 | | | | + 92,700 |
| Headquarters and Administration | - 159,076 | | | | + 159,076 |
| Overseas Contingency Oper Transfer Fund | - 1,100,000 | | | | + 1,100,000 |
| Ballistic Missile Defense/Counterterrorism | | | | 1,300,000 | + 1,300,000 |
| Eisenhower Commission | | | | 3,000 | + 3,000 |
| Travel cost growth | | | | - 171,296 | - 171,296 |
| Legislative liaison savings | | | | - 50,000 | - 50,000 |
| Reserve Component Incentive and Bonus programs | | | | 10,000 | + 10,000 |
| Fort Des Moines Memorial Grant | | | | 5,000 | + 5,000 |
| Clear Radar Upgrade | | | | 8,000 | + 8,000 |
| Regional Defense Counter-Terrorism Fellowship program | | | | 21,000 | + 21,000 |
| Patgett Thomas Barracks | | | | 15,000 | + 15,000 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2001 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL FOR FISCAL YEAR 2002—Continued

[In thousands of dollars]

| Item | 2001 appropriation | Budget estimate | Committee recommendation | Senate Committee recommendation compared with (+ or -) | |
|---|--------------------|-----------------|--------------------------|--|-----------------|
| | | | | 2001 appropriation | Budget estimate |
| Total, title VIII | -4,227,773 | -299,638 | -852,842 | +3,374,931 | -553,204 |
| Total for the bill | 285,635,131 | 319,547,116 | 317,623,483 | +31,988,352 | -1,923,633 |
| OTHER APPROPRIATIONS | | | | | |
| Miscellaneous Appropriations (Public Law 106-554): | | | | | |
| Repair of U.S.S. COLE (emergency funding) | 150,000 | ..... | ..... | -150,000 | ..... |
| Marine Corps Ground Task Force Training Command | 2,000 | ..... | ..... | -2,000 | ..... |
| Overseas Contingency Operations Transfer Fund (emergency funding) | 100,000 | ..... | ..... | -100,000 | ..... |
| Defense Imagery and Mapping Agency | 2,000 | ..... | ..... | -2,000 | ..... |
| Rapid diagnostic and fingerprinting techniques | 1,000 | ..... | ..... | -1,000 | ..... |
| Fort Irwin National Training Center expansion: | | | | | |
| O&M, Army | 2,500 | ..... | ..... | -2,500 | ..... |
| BLM, Management of Lands & Resources | 2,500 | ..... | ..... | -2,500 | ..... |
| Supplemental (H.R. 2216) (net) | 5,457,700 | ..... | ..... | -5,457,700 | ..... |
| Across the board cut (0.22 percent) | -469,000 | ..... | ..... | +469,000 | ..... |
| Total, other appropriations | 5,248,700 | ..... | ..... | -5,248,700 | ..... |
| Grand total (including other appropriations) | 290,883,831 | 319,547,116 | 317,623,483 | +26,739,652 | -1,923,633 |

¹ Included in Budget under Procurement title

DIVISION B—TRANSFERS FROM THE EMERGENCY
RESPONSE FUND PURSUANT TO PUBLIC LAW 107–38

CHAPTER 1

SUBCOMMITTEE ON AGRICULTURE, RURAL DEVELOPMENT, AND
RELATED AGENCIES

DEPARTMENT OF AGRICULTURE

FOOD AND NUTRITION SERVICE

SPECIAL SUPPLEMENTAL NUTRITION PROGRAM FOR WOMEN, INFANTS,
AND CHILDREN (WIC)

The Committee recommends \$39,000,000 for the Women, Infants, and Children Program (WIC). These funds are to supplement program needs due to higher caseload requirements than expected at the time of the presentation of the President's budget for fiscal year 2002 which have resulted, in part, from economic conditions following the events of September 11, 2001. To ensure the timely reallocation of funds to States, the Secretary shall report to the Appropriations Committees by February 1, 2002, the methodology to be used to reallocate funds during fiscal year 2002.

RELATED AGENCY

COMMODITY FUTURES TRADING COMMISSION

The Committee recommends \$10,000,000 for the Commodity Futures Trading Commission for disaster recovery needs associated with the Commission's New York regional office, which was destroyed by terrorist attacks, and for related needs of the agency. These funds are to be directed toward reestablishing a working office in New York and for security preparedness in locations as determined by the agency.

CHAPTER 2

SUBCOMMITTEE ON COMMERCE, JUSTICE, AND STATE, THE
JUDICIARY, AND RELATED AGENCIES

DEPARTMENT OF JUSTICE

GENERAL ADMINISTRATION

PATRIOT ACT ACTIVITIES

The Committee recommends \$25,000,000 for Patriot Act Activities. Section 405 of the Patriot Act requires the Attorney General, in consultation with the Secretary of State, Secretary of the Treas-

ury, and the Secretary of Transportation, to report to Congress on the feasibility of enhancing the Federal Bureau of Investigation and other identification systems, including Immigration and Naturalization Service's Automated Biometric Identification System ["IDENT"], INS's Enforcement Case Tracking System ["Enforce"], and the Joint Automated Booking System, to better identify a person who holds a foreign passport or a visa and may be wanted in connection with a criminal investigation in the United States or abroad, before the issuance of a visa to that person or the entry or exit from the United States by that person. The Committee's recommendation fully funds the feasibility report and provides additional funding to implement enhancements deemed to be necessary.

ADMINISTRATIVE REVIEW AND APPEALS

The Committee recommends an additional \$3,500,000 for the Administrative Review and Appeals. The recommendation is identical to the request. These funds will cover additional adjudication expenses by the Executive Office for Immigration Review resulting from the enforcement of immigration laws in response to the terrorist attacks on September 11, 2001.

LEGAL ACTIVITIES

SALARIES AND EXPENSES, GENERAL LEGAL ACTIVITIES

The Committee recommends an additional \$6,250,000 for General Legal Activities. The recommendation is \$6,250,000 below the supplemental request. Of this amount, the Committee recommends \$2,400,000 for the Criminal Division to support additional resources to coordinate international legal activities, such as extradition treaties, and the provision of expert legal advice on issues related to terrorism prosecution, and \$3,850,000, in addition to the \$7,300,000 already transferred from the Emergency Response Fund to the Civil Division, for additional administrative expenses associated with the Office of the Special Master who will administer compensation to the victims of the attacks of September 11, 2001.

SALARIES AND EXPENSES, UNITED STATES ATTORNEYS

The Committee recommends an additional \$74,600,000 for salaries and expenses for the U.S. Attorneys. The recommendation is identical to the request.

Anti-terrorism task forces.—The Committee recommends \$7,140,000 to establish 10 anti-terrorism task forces in the judicial districts with the greatest potential for terrorist activities. These task forces will serve as information conduits linking Federal and local agencies; ensure the focused cooperation of State and Federal entities to eradicate terrorist elements; coordinate planning to prevent terrorism; and coordinate responses to any future incidents. In addition, the Committee recommends \$14,268,000 for victim assistance and advocates, crisis response equipment, Executive Office for the U.S. Attorneys infrastructure, and automated litigation support.

Immediate Prosecutorial and Infrastructure Needs.—The Committee recommends \$7,500,000 for the direct costs associated the terrorist attacks on September 11, 2001. These funds include

\$5,000,000 for immediate prosecutorial needs associated with the attack and \$2,500,000 to renovate offices and equipment damaged in the southern district of New York.

Courtroom Technology.—The recommendation includes \$20,000,000 for courtroom technology to be distributed among the districts on the basis of need. These funds are expected to improve substantially the presentation of evidence, as well as rapidly accelerate the pace of trials.

Legal Activities Office Automation Systems.—The Committee also recommends \$25,692,000 to expedite the acquisition, deployment, and maintenance of legal activities office automation (LAOA) systems. LAOA is the computer modernization program for the Justice Department. The funds will allow the U.S. Attorneys to continue their systems improvement program.

SALARIES AND EXPENSES, UNITED STATES MARSHALS SERVICE

The Committee recommends an additional \$11,100,000 for salaries and expenses for the U.S. Marshals. This recommendation is identical to the request.

This funding includes \$4,000,000 for protective details and additional security measures for the Federal judiciary in New York City; \$1,200,000 for perimeter security at the Foley Square and Brooklyn Federal courthouses in New York; \$3,100,000 for the addition of two new dedicated fugitive apprehension task forces; and \$2,800,000 for unfunded mandatory increases for fiscal year 2002.

FEDERAL BUREAU OF INVESTIGATION

SALARIES AND EXPENSES

The Committee recommends an additional \$538,500,000 for salaries and expenses for the Federal Bureau of Investigation. This recommendation is identical to the request.

Investigatory Costs.—The Committee recommends \$190,678,000 to cover the extraordinary expenses incurred by the Federal Bureau of Investigation in the investigation of the September 11, 2001 terrorist attacks, including Information Assurance and Security Countermeasures and Data Access, Retrieval, and Documentation. This includes \$7,700,000 for the reimbursement of the Drug Enforcement Administration for the Special Operations Divisions support of the FBI's intelligence requirements for terrorist investigations, \$20,622,000 for Computer Analysis Response Team personnel, training, certification, and equipment, \$5,606,000 for forensic audio/video image analysis program personnel and equipment, \$1,392,000 for Evidence Response Team evidence collection and training supplies, \$7,202,000 for four Regional Computer Forensic Labs, and \$5,363,000 for mitochondrial DNA casework and regional labs.

Trilogy.—As a result of the September 11, 2001 terrorist attacks, the need for delivery of information technology infrastructure is immediately required by the FBI. The Committee therefore recommends \$212,000,000 for Trilogy, the FBI's computer modernization program. These funds will provide the rest of the funding for this 3-year program and allow the FBI to expedite its deployment.

Continuity of Operations.—The Committee recommends \$18,000,000 to upgrade the Strategic Information Operations Center and an alternate facility and improve backup systems at data centers.

Engineering and Research Facility Annex.—The Committee recommends \$10,283,000 to refurbish the Engineering and Research Facility (ERF).

Laboratory Activation.—The Committee recommends \$14,135,000 to decommission and renovate former Lab space in the Hoover building.

Surveillance Aircraft.—The Committee recommends \$15,000,000 to purchase surveillance aircraft in New York City and Washington, D.C.

Counterterrorism Equipment and Supplies.—The Committee recommends \$25,000,000 for equipment and supplies for counterterrorism efforts.

National Infrastructure Protection Center.—The mission of the National Infrastructure Protection Center (NIPC) is to serve as a “national infrastructure threat assessment, vulnerability, and law enforcement investigation and response entity.” The Committee recommends a total of \$46,000,000 for NIPC. These funds include \$25,289,000 for NIPC headquarters and field offices to enhance personnel, contractor services, equipment, and analytical support. The Committee recommends an additional \$20,711,000 to enhance the ability of NIPC’s Special Technologies and Applications Unit to respond to and investigate cyber-terrorism incidents.

Consolidation of Records.—Recognizing the Federal Bureau of Investigation’s urgent need to revitalize its information processing systems and the need to protect this critical infrastructure, the conferees direct the FBI to report back to the Committees on Appropriations, within 180 days of enactment, on the feasibility of centralizing and relocating the FBI’s records systems to the Criminal Justice Information Services Division Complex.

Language Translation Capabilities.—The Committee recommends \$7,404,000 to increase the FBI’s language translation capabilities. These funds will support 30 additional Language Specialist positions, will increase the contract linguist base funding to support foreign language requirements and reduce the backlog, and will support the recruitment, acquisition and management of contract linguists. The recommendation also includes \$1,160,000 for the purchase of machine translation equipment and other tools to increase the efficiencies of the current translators.

IMMIGRATION AND NATURALIZATION SERVICE

SALARIES AND EXPENSES

The Committee recommends \$399,400,000 for salaries and expenses for the Immigration and Naturalization Service (INS). This recommendation is identical to the request.

This funding will cover expenses for continuing current operations by the INS in response to the September 11, 2001 terrorist attacks and will provide funding to address serious deficiencies in INS’ capacity to screen incoming immigrants and identify immi-

grants that may pose a threat to the country and enhance INS' intelligence and information technology capability.

Northern Border Inspection Operations.—The Committee recommends \$30,300,000 for 300 additional Immigration Inspectors and 23 support personnel at the northern border ports-of-entry. This funding will increase the number of inspectors at the northern border by over 60 percent and allow for ports not currently operating on a 24-hour basis to begin round-the-clock inspections.

Border Patrol.—The Committee also recommends \$9,000,000 for additional border patrol agents along the northern border to enhance border control efforts in high-risk entry areas into the United States.

Border Security.—The Committee recommends \$10,555,000 for the procurement and installation of INS field readers for the new tamper-resistant Border Crossing and “Green” Cards. The INS shall provide a deployment plan for the card readers not later than April 1, 2002.

Entry/Exit System.—The Committee recommends \$13,300,000 for the development and initial deployment of an automated Entry/Exit system at the air and sea ports-of-entry. This system will replace the inefficient, manual, Non-Immigrant Information System (NIIS) and will track all entries into and out of the United States while at the same time maximizing the use of government systems.

Student and Exchange Visitor Program.—The Committee recommends \$36,800,000 for the Student and Exchange Visitor Program to develop, deploy and maintain the Student and Exchange Visitor Information System (SEVIS). SEVIS will deploy a web-based collection and retrieval system to capture the data essential to effectively track all foreign students and exchange visitors. These funds are necessary to expedite the deployment of the system given the events of September 11, 2001.

Facilities.—The Committee recommends \$5,000,000 for planning, design and construction of long-term facilities and infrastructure requirements to support and sustain increased personnel, operational, and information technology enhancements on the northern border.

OFFICE OF JUSTICE PROGRAMS

STATE AND LOCAL LAW ENFORCEMENT ASSISTANCE

The Committee proposes \$236,900,000 to go to the Byrne Discretionary Grant Program for emergency expenses needed to respond to the September 11, 2001 terrorist attacks on the United States. The Committee recommends \$17,000,000 for a grant for the Utah Olympic Public Safety Command for security equipment and infrastructure related to the 2002 Winter Olympics, including the Paralympics and related events.

Of the remaining \$219,900,000, \$81,700,000 shall be for northern Virginia for counterterrorism measures, of which \$7,000,000 shall be available for Fairfax County Fire and Rescue for communications equipment and emergency personnel, of which \$2,000,000 shall be available for the Fairfax City Fire and Rescue for new emergency response equipment and personnel, of which \$4,000,000 shall be available for the Fairfax Police Department emergency re-

sponse equipment and emergency personnel, of which \$2,500,000 shall be available to the Alexandria Fire Department for emergency equipment, of which \$23,010,000 shall be available for Arlington County for emergency and security equipment, of which \$150,000 shall be available for Prince William County for emergency response initiatives, of which \$8,040,000 shall be made available to the Virginia State Police for counterterrorism initiatives, of which \$20,000,000 shall be made available to the Office of Domestic Preparedness for a competitive grant for a project to enhance the communications interoperability of law enforcement, fire, medical services, and transportation agencies that respond to emergencies in the Greater Washington Metropolitan Area, of which \$15,000,000 shall be made available for a chemical sensor program for the Washington area transit system; \$81,700,000 shall be available to the State of New Jersey for counter terrorism measures, of which \$9,000,000 shall be made available to the New Jersey State Police for modernization and construction of new State marine facilities to protect Newark Bay and Delaware River, of which \$30,000,000 shall be made available for modernization of the New Jersey State Police Radio System, of which \$32,000,000 shall be made available to the Port Authority of New York and New Jersey for the purchase of harbor surveillance boats and for security upgrades at interstate crossings between New Jersey and New York, of which \$5,700,000 shall be made available to the Jersey City Police Department for modernization of a communications system, and of which \$5,000,000 shall be made available to the Newark Police Department for security equipment enhancements; and \$56,500,000 shall be available to the State of Maryland for counterterrorism measures, of which \$7,020,000 would be available to improve the interoperability and security of public safety, communications and information systems, of which \$10,573,000 is for upgrading the technology infrastructure and coordination between the Federal, state, and local law enforcement and public health agencies to prevent and respond to a bio-chemical attack in the Washington, D.C. region, of which \$3,468,000 is made available to add and equip with robots four additional bomb squad units and provide for the rapid response of those units, of which \$6,344,000 is for marine protection purposes, of which \$9,300 is for crime laboratory equipment and training, of which \$508,000 is for police field operations equipment, of which \$2,647,000 is for Baltimore-Washington Airport bomb and canine teams, of which \$1,193,000 is for closed circuit TV at exchanges along the Baltimore-Washington Parkway, of which \$7,705,000 is for counter-terrorism measures at the Port of Baltimore, of which \$7,885,000 would be made available to Prince George's County, Maryland for disaster preparedness, including \$1,600,000 for the purchase of Hazmat vehicles necessary to respond to a terrorist event in the county and to support response capabilities of the District of Columbia, \$1,200,000 for vaccine and pharmaceutical supplies for first responders, and \$2,400,000 for fire and police operations and specialized equipment, and of which \$8,551,000 to Montgomery County, Maryland for major incident preparedness, including \$1,500,000 for police and fire incident command vehicles, \$1,300,000 for public health bioterrorism response, \$1,500,000 for vaccine and pharmaceutical "punch packs" for first

responders, and \$500,000 for reimbursements and equipment upgrades to first responders who responded to the September 11, 2001 terrorists attack on the Pentagon.

CRIME VICTIMS FUND

The Committee recommends \$68,100,000 for the Office for Victims of Crime. This recommendation is identical to the request.

These funds will provide grants to counseling programs for the victims of the September 11, 2001 terrorist attacks, as well as their families and crisis responders. Grants will go to government and private organizations providing services to victims residing in New York State, New Jersey, Virginia, and other States as needed.

DEPARTMENT OF COMMERCE

INTERNATIONAL TRADE ADMINISTRATION

OPERATIONS AND ADMINISTRATION

The Committee recommends \$1,500,000 for security enhancements at overseas posts, and for security site surveys, security training, and security upgrades within the United States. The recommendation is identical to the request.

EXPORT ADMINISTRATION

OPERATIONS AND ADMINISTRATION

The Committee recommends \$1,756,000 for overseas Export Administration attachés in the United Arab Emirates and China to monitor shipments to countries designated by the State Department as sponsors of terrorism of dual-use goods and technologies that can be used as weapons of mass destruction. The recommendation is identical to the request.

ECONOMIC DEVELOPMENT ADMINISTRATION

SALARIES AND EXPENSES

The Committee recommends \$335,000 for increased security requirements at headquarters and regional offices, including direct and shared cost of guards and automatic locking doors. The recommendation is identical to the request.

NATIONAL TELECOMMUNICATIONS AND INFORMATION
ADMINISTRATION

PUBLIC TELECOMMUNICATIONS FACILITIES, PLANNING AND
CONSTRUCTION

The Committee recommends \$8,250,000 for emergency grants to assist public broadcasters in restoring broadcasting facilities and capabilities that were destroyed in the collapse of the World Trade Center towers. The recommendation is identical to the request.

UNITED STATES PATENT AND TRADEMARKS OFFICE

SALARIES AND EXPENSES

The Committee recommends \$3,360,000 for the United States Patent and Trademark Office for increased security measures and personnel. The recommendation is identical to the request.

NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY

SCIENTIFIC AND TECHNICAL RESEARCH AND SERVICES

The Committee recommends \$400,000 for additional police officers and perimeter security at National Institute of Standards and Technology facilities in Gaithersburg, Maryland, and Boulder, Colorado. The recommendation is identical to the request.

CONSTRUCTION OF RESEARCH FACILITIES

The Committee recommends \$1,225,000 to improve exterior and interior security by upgrading video surveillance and building access controls at National Institute of Standards and Technology facilities in Gaithersburg, Maryland, and Boulder, Colorado. The recommendation is identical to the request.

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

OPERATIONS, RESEARCH AND FACILITIES

The Committee recommends \$2,750,000 for the National Oceanic and Atmospheric Administration's Operations, Research and Facilities account. Of this amount, \$2,000,000 is for increased security measures at satellite control facilities, and \$750,000 is for increased oversight and enforcement of commercial remote sensing licenses to ensure appropriate use of satellite imagery and data. The recommendation is identical to the request.

DEPARTMENTAL MANAGEMENT

SALARIES AND EXPENSES

The Committee recommends \$881,000 for increased guard contracts at the Herbert C. Hoover Building. The recommendation is \$6,395,000 below the request.

THE JUDICIARY

SUPREME COURT OF THE UNITED STATES

CARE OF THE BUILDINGS AND GROUNDS

The Committee recommends \$30,000,000 to enhance security at the Supreme Court building. This recommendation is \$20,000,000 above the request.

These funds are provided only to improve perimeter security and other necessary security upgrades to address the building's serious security deficiencies.

COURT OF APPEALS, DISTRICT COURTS, AND OTHER JUDICIAL
SERVICES

SALARIES AND EXPENSES

The Committee recommends \$5,000,000 for an emergency communications back-up system. This is \$5,000,000 above the request.

The Committee is aware that the Judiciary does not have a complete disaster recovery plan including both data recovery and operational backup capabilities for national automation and communications systems. The Committee directs the Judiciary to create a comprehensive disaster recovery plan and consider establishing a court operations support center located outside of Washington, D.C. The Committee expects the Judiciary to keep the Committee on Appropriations informed on the status of their disaster recovery plan and reminds the Judiciary that any proposal to open such a center would be subject to reprogramming notification procedures outlined in section 605 of the Commerce, Justice, and State, the Judiciary and Related Agencies Appropriations Act.

COURT SECURITY

The Committee recommends \$57,521,000 for the Court Security account. This recommendation is \$36,021,000 above the request.

This funding includes \$4,000,000 to reimburse the U.S. Marshals Service for 106 supervisory deputy marshals responsible for coordinating security in each of the 94 judicial districts and the 12 judicial circuits. A full-time supervisor for court security is needed at the local level to coordinate protection of judges both on and off site, oversee the courthouse security program, and ensure that emergency response procedures for chemical/biological, terrorist or other attacks are in place.

The Committee's recommendation includes \$53,521,000 for the Judiciary's highest priority security needs. The Committee understands that the Judiciary requires additional funding for Court Security Officers to maintain the current level of security at Federal court facilities for the remainder of the fiscal year; for testing and mail screening associated with recent anthrax incidents; and for state-of-the-art X-ray machines.

Within the level of funding provided, the Judiciary is expected to also address the security needs of the Court of Appeals for the Federal Circuit and Court of International Trade to ensure that these courts have a level of security that is consistent with other Federal courthouses.

ADMINISTRATIVE OFFICE OF THE U.S. COURTS

SALARIES AND EXPENSES

The Committee recommends \$2,879,000 to enhance security at the Thurgood Marshall Federal Judiciary Building. This recommendation is \$2,879,000 above the request.

This funding will enable the Administrative Office of the U.S. Courts to install protective window film on the atrium and windows throughout the building; utilize state-of-the-art x-ray machines at all access points including the screening of mail and packages in the loading dock area; enhance perimeter security with

the placement of additional protective bollards; and, prevent unauthorized vehicles from entering the parking garage with the installation of protective devices designed to physically stop vehicles as well as use of a computerized weight recognition system.

RELATED AGENCIES

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

SALARIES AND EXPENSES

The Committee recommends \$1,301,000 for the Equal Employment Opportunity Commission's Salaries and Expenses Account to be used for response and recovery activities to reconstruct the office and files that were destroyed during the attack, and to provide technology and telecommunications in both the temporary and permanent locations.

SECURITIES AND EXCHANGE COMMISSION

SALARIES AND EXPENSES

The Committee recommends \$20,705,000 for the Securities and Exchange Commission to address disaster recovery needs for the Commission's New York regional office, which was destroyed by terrorist attacks. The funding will be used to acquire new office space, purchase new office equipment, and information technology; provide additional staff from D.C. to New York to monitor securities market functioning over several months; to enhance security; and for other purposes.

SMALL BUSINESS ADMINISTRATION

BUSINESS LOANS PROGRAM ACCOUNT

The Committee recommends \$75,000,000 to be used to provide guaranteed business loan assistance to small businesses hurt by the terrorist attacks of September 11, 2001.

DISASTER LOANS PROGRAM ACCOUNT

The Committee recommends \$75,000,000 to enable the Small Business Administration to support additional disaster recovery efforts by administering disaster loans in States adversely affected by the September 11 attacks.

GENERAL PROVISIONS, THIS CHAPTER

The Committee recommends language to allow non-profit organizations and non-depository financial institutions to receive economic injury loans from the Small Business Administration (SBA) and enable the SBA Administrator to adjust the definition of a small business to reflect business profiles in New York City.

The Committee recommends language to enable SBA to raise the \$1,500,000 aggregate cap on loans to a single borrower to \$10,000,000 for businesses directly impacted by the September 11, 2001 terrorist attacks.

The Committee recommends language reviewing Sino-United States relations.

CHAPTER 3

SUBCOMMITTEE ON DEFENSE

DEPARTMENT OF DEFENSE

OVERVIEW

The President requested \$7,358,969,000 of the funds made available in Public Law 107-38 to finance the costs of Operation Enduring Freedom and the initial crisis response to the terrorist attacks of September 11, 2001. The Committee recommends \$6,768,569,000 to fund the near term cost of operations in and around Afghanistan, increased intelligence requirements, and munitions. In addition, \$580,400,000 has been provided in a separate chapter to address funding for the reconstruction of the Pentagon, and other military construction projects. Funds are recommended to maintain current levels of deployments and operations. The Committee has addressed the immediate requirements identified by the Department, such as flying hours, steaming days, maintenance, deliverable munitions, and the mobilization of the National Guard and reserve.

OPERATION AND MAINTENANCE

DEFENSE EMERGENCY RESPONSE FUND

The Committee recommends \$6,558,569,000; this is \$487,400,000 below the administration request.

Increased worldwide posture.—The Committee recommends \$2,938,000,000, equal to the request, to fund the operation and maintenance costs of Operation Enduring Freedom identified in the request.

Increased situational awareness.—The Committee recommends \$1,525,000,000 to support ongoing military operations and enhance surveillance, reconnaissance and intelligence capabilities. Of the funds available for situational awareness, \$15,000,000 shall be available to acquire 10 Lynx SARs.

Enhanced Force Protection.—The Committee recommends \$880,969,000, equal to the request, to improve security and antiterrorism measures.

Pentagon repairs.—The Committee recommends \$344,600,000 for Pentagon repairs and for the replacement of equipment destroyed on September 11, 2001.

Offensive Counterterrorism.—The Committee recommends \$545,000,000, equal to the request, for the procurement of munitions.

Improved Command and Control.—The Committee recommends \$219,000,000, equal to the request, for upgrades and enhancements to communications capabilities.

Initial Crisis response.—The Committee recommends \$106,000,000, to fund the costs of the initial response in New York, Virginia, and Pennsylvania to the terrorist attacks of September 11. From within this amount, the Department shall reimburse the \$5,500,000 cost of the Capitol Hill biological incident support and response.

NISAC.—The Committee strongly recommends that the Defense Threat Reduction Agency coordinate closely with the Office of Homeland Security in its execution of this funding to address the most immediate security concerns specifically related to threat assessment and risk mitigation.

Biometrics.—In light of the events of September 11, 2001, the DoD Biometrics Program is encouraged to offer assistance and coordinate efforts with the U.S. Coast Guard, the Federal Aviation Administration (FAA), the Federal Bureau of Investigation (FBI), the Federal Emergency Management Administration (FEMA), the Immigration and Naturalization Service (INS), the U.S. Customs Service (Customs), and other Federal agencies. The Committee urges the FAA, FEMA, FBI, INS, Customs, and other Federal agencies to establish internal biometrics offices to coordinate their agency biometrics efforts and to interface with the DoD Biometrics Program. These internal biometrics offices should be established within each agency's information assurance organization. The Committee also encourages the DoD to study near-term mission requirements related to these recent events and to report back to the Committee no later than April 1, 2002.

Genomic Medicines.—Of the funds provided for emergency expenses to research, develop, and implement biological warfare drug therapies, the Committee believes that funding should be allocated for the development of a new class of genomic medicines for the treatment of acute and chronic disease, using programmable DNA-nanobinder technology that enables the rapid design of small molecules that target DNA as their receptor in order to develop a single therapeutic agent to protect against a broad spectrum of possible biological threat, including anthrax, small pox, tularemia, glanders, plague, VEE, and Ebola.

PROCUREMENT

OTHER PROCUREMENT, AIR FORCE

The Committee recommendation includes \$210,000,000 for increased situational awareness.

GENERAL PROVISIONS, THIS CHAPTER

SEC. 301. The Committee recommendation includes a general provision proposed by the Administration which clarifies the availability of funds appropriated by Public Law 107-38.

SEC. 302. The Committee recommendation includes a general provision proposed by the Administration which enhances Department of Defense support for the 2002 Winter Olympic Games.

SEC. 303. The Committee recommendation includes a general provision proposed by the Administration which provides compliance with section 504 of the National Security Act of 1947.

CHAPTER 4

SUBCOMMITTEE ON THE DISTRICT OF COLUMBIA

DISTRICT OF COLUMBIA

FEDERAL FUNDS

FEDERAL PAYMENT TO THE DISTRICT OF COLUMBIA FOR EMERGENCY
RESPONSE AND PLANNING

The Committee recommends \$200,000,000 to be used by the Government of the District of Columbia, the Washington Council of Governments and the Washington Metropolitan Area Transit Authority to further train, equip and prepare the District's first responders for future threats to security in the Nation's Capital. The Committee encourages the Office of Management and Budget to apportion these funds appropriately to meet capital infrastructure needs.

The Committee recognizes the unique relationship that exists between the city of Washington, D.C. and the Federal Government facilities and personnel that operate within the city. The District of Columbia provides a home to the Federal Government and in that capacity District police and fire departments protect and serve the Capital of the United States.

The Committee recommends \$5,000,000 for the Metropolitan Washington Council of Governments to enhance emergency preparedness coordination among the law enforcement, public health and human services agencies of the entire region. The Committee is aware of the acute lack of coordination among the governments of the metropolitan Washington region prior to the September 11 terrorist attacks on the United States. The Committee believes that the most critical area of coordination is in developing a regional emergency operations and response plan where regional entities collaborate to ensure the safety of the region's residents and the operations of the Federal Government. The Committee directs the Council of Governments to facilitate efficient and integrated communications between local, State, and Federal Government leaders. In addition, the Committee directs the Council of Governments to identify and assess all of the training facilities in the region and provide such information to the governments of the District of Columbia and the contiguous counties of Maryland and Virginia. The Committee encourages local governments to access training opportunities offered in other jurisdictions. Finally, the Committee encourages the Metropolitan Washington Council of Governments to coordinate region-wide disease surveillance with the Federal Department of Health and Human Services, Public Health Service. The Council of Governments shall coordinate their involvement in emergency preparedness planning with the Federal Emergency Management Agency to maximize the effectiveness of this funding.

The Committee recommends that the District of Columbia examine technology used in other jurisdictions in their evaluation of security needs in the District of Columbia. The Committee is aware of technology which would enable rapid identification and analysis of biological agents by personnel or sensors in the field. This type

of technology would allow District law enforcement personnel to quickly assess and respond appropriately to threats to health and security of the Nation's Capital.

The Committee is aware of the critical importance of communications to the police, fire, and emergency medical personnel who protect our Nation's Capital. The Committee further understands that the 800 MHz radio system for the D.C. Fire Department and Emergency Medical Service must be enhanced to provide improved coverage for the heightened demand they now face. These upgrades and improvements are designed to augment operational capability and dependability throughout the District. Due to increasing demands on these first responders, the Committee directs the District to use funds provided in this Act to make the appropriate improvements to the 800 MHz radio system and that the District notify the House and Senate Appropriations Committees within 60 days of enactment as to how it intends to make the necessary improvements.

CHAPTER 5

SUBCOMMITTEE ON ENERGY AND WATER DEVELOPMENT

DEPARTMENT OF DEFENSE—CIVIL

DEPARTMENT OF THE ARMY

CORPS OF ENGINEERS—CIVIL

OPERATION AND MAINTENANCE, GENERAL

The Committee recommends \$139,000,000, the amount of the administration's request, for Operation and Maintenance, General.

The recommendation provides these funds to support increased security at over 300 critical Army Corps of Engineers owned and operated infrastructure facilities, particularly at critical dams and navigation facilities.

DEPARTMENT OF THE INTERIOR

BUREAU OF RECLAMATION

WATER AND RELATED RESOURCES

The Committee recommends \$30,259,000, the amount of the administration's request, for Water and Related Resources.

The recommendation provides these funds to enhance preparedness for possible attacks against Bureau owned and operated dams, power plants, and other critical facilities.

DEPARTMENT OF ENERGY
ATOMIC ENERGY DEFENSE ACTIVITIES
NATIONAL NUCLEAR SECURITY ADMINISTRATION
WEAPONS ACTIVITIES

The Committee recommendation provides \$106,000,000, the amount of the administration's request, for Weapons Activities.

The recommendation includes funding for additional on-site security measures (including cyber security) and plant reconfiguration at defense-related national laboratories and production plants and for additional transportation safeguards and security to protect and prevent sabotage of stockpile components and material while in transit.

The Committee strongly urges the NNSA to use a portion of the resources provided to developing its extensive capabilities in security and counter-terrorism technologies and making them available to other government agencies as appropriate.

OTHER DEFENSE RELATED ACTIVITIES
OTHER DEFENSE ACTIVITIES

The Committee recommends \$3,500,000, the amount of the administration's request, for Other Defense Activities.

The recommended funds are to be used to develop increased security measures and accelerated deployment of the civilian Biological Aerosol Sentry and Information System (BASIS).

Within available fiscal year 2002 funds, the Department is directed to, in conjunction with other Federal agencies and departments, accelerate the development and deployment of the PROTECT Program, a chemical agent defensive system to cover multiple station and tunnels in a high-threat section of the Washington Metropolitan Area Transit Authority (WMATA) subway system and to expand the program to include one Boston transit station.

DEFENSE ENVIRONMENTAL RESTORATION AND WASTE MANAGEMENT

The Committee recommends \$8,200,000, the amount of the administration's request, for Defense Environmental Restoration and Waste Management.

The amount recommended by the Committee includes \$3,300,000 for personnel and equipment to increase the protective force where nuclear material is concentrated at the Plutonium Finishing Plant and the radioactive waste tanks at the Hanford Site in Washington State, and \$4,900,000 to increase the protective force at nuclear material processing and storage facilities at the Savannah River site in South Carolina.

CHAPTER 6

SUBCOMMITTEE ON THE INTERIOR AND RELATED AGENCIES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

OPERATION OF THE NATIONAL PARK SYSTEM

The Committee recommends \$10,098,000 for Operation of the National Park System to respond to the September 11, 2001 terrorist attacks on the United States. Of this amount, \$6,098,000, as requested, is for increased security patrols and communications requirements at high profile locations and \$4,000,000 is to reimburse the National Park Service for relocation of employees to accommodate national security requirements. These latter funds were requested by the Administration as part of the General Services Administration account. The Committee has recommended a direct appropriation to the National Park Service in lieu of channeling the funds through GSA.

U.S. PARK POLICE

The Committee recommends \$25,295,000, as requested by the administration, for the National Park Service's U.S. Park Police to enhance preparedness for possible attacks against key national park sites in New York City and Washington, D.C. These include the Statue of Liberty, Ellis Island, the Washington Monument, the Lincoln Memorial, and the Jefferson Memorial. The U.S. Park Police also supports the U.S. Secret Service by providing security patrols around the White House perimeter and security escorts for Presidential, Vice-Presidential, and other motorcades in the Washington, D.C., area.

Funds are to be used for additional patrols in Washington, D.C. and New York City; security equipment upgrades around the Washington Mall, including an up-to-date card entry system; and to ensure that the U.S. Park Police can complete a third recruit class in fiscal year 2002, which is needed to maintain adequate force levels.

With respect to the training of new recruits, the Committee is concerned that the past practice of not sending any recruits for training until a full class complement of 24 is obtained is no longer viable under current circumstances. Indeed, the Committee notes that the National Academy of Public Administration, in a recent review of Park Police operations and management, has been critical of this practice and has recommended a more flexible approach to the training of new recruits. Therefore, the Committee strongly encourages the Park Police to ensure that newly-hired officers receive basic training in conjunction with law enforcement rangers. Specialized training for Park Police officers, beyond that required for law enforcement rangers, can be provided later.

CONSTRUCTION

The Committee recommends \$21,624,000, as requested by the administration, for National Park Service construction and major maintenance to:

(1) repair public facilities damaged by the attacks; and

(2) enhance preparedness for possible terrorist attacks against the Statue of Liberty and other national icons. Of this amount, \$16,500,000 is for recovery of Federal Hall, an historic building on Wall Street that suffered significant structural damage from the collapse of the nearby World Trade Center, and \$5,124,000 is for increased security equipment at the Statue of Liberty in New York and a small number of other national monuments that were previously identified as National Critical Infrastructure facilities.

In addition, funds will be used for additional security equipment (x-ray machines, magnetometers, security cameras) at selected parks, and allow the National Park Service to expand the security perimeter around the Statue of Liberty, which will expedite the re-opening of the Statue of Liberty to visitors.

DEPARTMENTAL OFFICES

The Committee recommends \$2,205,000, as requested by the administration, for the Department's Working Capital Fund to enhance preparedness for possible attacks against its Washington, D.C., headquarters—the Main Interior Building and the South Interior Building. The Main Interior Building has been identified as a National Critical Infrastructure facility, and is one of the largest Federal buildings in Washington, housing approximately 2,500 employees. Funds will be used to increase contract guard services and upgrade security equipment, including x-ray machines, magnetometers, and security cameras.

RELATED AGENCIES

SMITHSONIAN INSTITUTION

SALARIES AND EXPENSES

The Committee recommends \$21,707,000, as requested by the administration, for the Smithsonian Institution. Of this amount, \$96,000 is for clean up at the G.G. Heye Center of the National Museum of the American Indian in New York City, which was affected by the September 11 attacks. The remainder is for increased security at Smithsonian facilities in Washington, D.C.

JOHN F. KENNEDY CENTER FOR THE PERFORMING ARTS

OPERATIONS AND MAINTENANCE

The Committee recommends \$4,310,000, as requested by the administration, for the John F. Kennedy Center for the Performing Arts' Operations and Maintenance account. These funds will provide for enhancements in security equipment and manpower.

NATIONAL GALLERY OF ART

SALARIES AND EXPENSES

The Committee recommends \$2,148,000, as requested by the administration, for the National Gallery of Art to maintain the heightened security level instituted after September 11, 2001, and to improve security operations.

NATIONAL CAPITAL PLANNING COMMISSION

SALARIES AND EXPENSES

The Committee recommends \$758,000, as requested by the administration, for the National Capital Planning Commission (NCPC) for continued efforts related to the Interagency Urban Design and Security Task Force, the Urban Design and Security Plan, and planning and design of physical perimeter security and urban design plans for Federal buildings in the monument core. These funds will be used to hire consultants with expertise in security planning and design to handle the expected increase in workload due to the September 11 terrorist attacks. All exterior improvements/changes to Federal buildings in the National Capital Region must get approval by NCPC before being implemented.

CHAPTER 7

SUBCOMMITTEE ON LABOR, HEALTH AND HUMAN SERVICES, AND
EDUCATION, AND RELATED AGENCIES

DEPARTMENT OF LABOR

EMPLOYMENT AND TRAINING ADMINISTRATION

TRAINING AND EMPLOYMENT SERVICES

The Committee recommendation includes \$32,500,000 for training and employment services to be provided through the Consortium for Worker Education, which has been established by the New York City Central Labor Council and the New York City Partnership for an Emergency Employment Clearinghouse. These funds will help serve the tens of thousands of persons who lost their jobs as a result of the September 11, 2001 terrorist attacks on the World Trade Center.

STATE UNEMPLOYMENT INSURANCE AND EMPLOYMENT SERVICE
OPERATIONS

The Committee recommendation concurs with the budget request of \$4,100,000 for State Unemployment Insurance and Employment Service Operations, to help New York recover from damages incurred as a result of the September 11th attacks. A major component of New York's telephone claims capability for processing unemployment insurance claims was lost, resulting in the need to deploy staff to take claims in person. In addition, New York suffered a total loss of an Unemployment Insurance field office for tax and quality assurance, requiring replacement of space, equipment, and furniture.

WORKERS COMPENSATION PROGRAMS

The Committee recommendation includes \$175,000,000 for payment to the New York State Workers Compensation Review Board, for processing of claims related to the terrorists attacks. Of this amount, \$125,000,000 is for payment to the New York State Workers Compensation Review Board, for claims processing; 25,000,000 is for payment to the New York State Uninsured Employees Fund, for reimbursement of claims related to the terrorist attacks; and \$25,000,000 is for payment to the New York State Uninsured Employers Fund, for reimbursement of claims related to the first response emergency services personnel who were injured, were disabled, or died due to the terrorist attacks.

PENSION AND WELFARE BENEFITS ADMINISTRATION

SALARIES AND EXPENSES

The Committee recommendation concurs with the budget request of \$1,600,000 for the Department of Labor's Pension and Welfare Benefits Administration (PWBA), for recovery from the destruction of its New York regional office.

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

SALARIES AND EXPENSES

The Committee recommendation concurs with the budget request of \$1,000,000 for the Occupational Safety and Health Administration (OSHA). This includes funding for reconstitution of OSHA's Manhattan office, which was completely destroyed in the attacks, and continued on-site monitoring to ensure the safety and health of recovery workers.

DEPARTMENTAL MANAGEMENT

SALARIES AND EXPENSES

The Committee recommendation concurs with the budget request of \$5,880,000 for the Department of Labor Office of the Assistant Secretary for Administration and Management to address immediate security needs and recover offices that were destroyed in the September 11, 2001 terrorist attacks.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

CENTERS FOR DISEASE CONTROL AND PREVENTION

DISEASE CONTROL, RESEARCH, AND TRAINING

The Committee recommendation includes \$12,000,000 for additional screening and other programs related to work performed relative to the events of September 11, 2001. This includes monitoring the health of workers directly involved in rescue and recovery efforts, as well as baseline and long-term health monitoring of these individuals. CDC should coordinate its efforts with the Federal Emergency Management Agency, the Environmental Protection

Agency, the Department of Labor, the State of New York, the City of New York, and affected labor organizations.

NATIONAL INSTITUTES OF HEALTH

NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

The Committee recommendation includes \$10,500,000 for carrying out research and worker training activities authorized by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980. These funds are for World Trade Center response actions, including exposure assessment, epidemiology studies, community outreach and education, training new Hazmat teams for the New York City Fire Department, training environmental remediation workers, health and safety training for site cleanup workers, training and certification in the use of personnel protection equipment in the cleanup effort, and weapons of mass destruction training for the Hazmat workforce.

OFFICE OF THE SECRETARY

PUBLIC HEALTH AND SOCIAL SERVICES EMERGENCY FUND

The Committee recommends \$140,000,000 for Grants for Immediate Response. The Department has provided \$35,000,000 to help pay for direct healthcare related costs incurred by organizations as a result of the September 11th terrorist attacks. The response to the program exceeded the availability of funds. These additional funds will reimburse organizations such as hospitals, skilled nursing facilities, home health agencies, dialysis facilities, durable medical equipment suppliers and transportation providers which have incurred expenses or experienced revenue losses. Examples of allowable costs include personnel costs, supplies and contractual expenses. Funds will not be available for costs that have otherwise been reimbursed or are eligible for reimbursement from other sources such as from FEMA.

DEPARTMENT OF EDUCATION

OFFICE OF ELEMENTARY AND SECONDARY EDUCATION

SCHOOL IMPROVEMENT PROGRAMS

The Committee recommendation concurs with the budget request to enable the Department of Education to provide crisis recovery services in New York and other jurisdictions for students, educators, and their families under the Safe and Drug-Free Schools and Communities National Programs Project SERV (School Emergency Response to Violence). The \$10,000,000 recommended would support activities such as counseling and mental health assessments, referrals, and other activities that are essential to restore the teaching and learning environment in schools.

RELATED AGENCIES

SOCIAL SECURITY ADMINISTRATION

LIMITATION ON ADMINISTRATIVE EXPENSES

The Committee recommendation concurs with the budget request of \$7,500,000 to enable the Social Security Administration to cover additional costs incurred as a result of the September 11th terrorist attacks. Funds will be used to pay for infrastructure costs, including space, furniture, and supplies for employees relocated from damaged offices, and to provide increased security levels for key Social Security Administration facilities.

NATIONAL LABOR RELATIONS BOARD

SALARIES AND EXPENSES

The Committee concurs with the budget request of \$180,000 for the National Labor Relations Board (NLRB) to upgrade locks on external doors in NLRB offices located in facilities not controlled by the General Services Administration.

CHAPTER 8

SUBCOMMITTEE ON THE LEGISLATIVE BRANCH

LEGISLATIVE BRANCH

JOINT ITEMS

LEGISLATIVE BRANCH EMERGENCY RESPONSE FUND

(INCLUDING TRANSFER OF FUNDS)

The Committee recommends \$256,081,000 for the legislative branch to ensure the continuance of government; to enhance the safety and security of legislative branch offices, systems and employees; and to meet the needs arising from the recent anthrax-related events. Of this amount, \$34,500,000 is to be transferred to the Senate, \$40,712,000 to the House, and the remaining \$180,869,000 is to be transferred to the Capitol Police Board for transfer to other affected entities of the legislative branch, in such amounts as are approved by the House and Senate Committees on Appropriations. These amounts are intended to cover additional expenses resulting from terrorist attacks on the United States, such as the costs of increased security measures including perimeter security; the development and execution of contingency plans to relocate Members and Congressional staff and other employees of the legislative branch; and to cover the costs of responding to recent anthrax-related events including remediation and new mail handling protocols within the legislative branch.

The Committee expects there will be full audibility, accountability and transparency for all funds allocated from the Emergency Response Fund. Several projects require more thorough review and analysis, such as a new Command Center for the Capitol Police, and the Committee fully expects to be provided detailed spending proposals for such projects and expects such projects to

be subject to appropriate protocols for review. Further, the Committee directs the Capitol Police Board to submit quarterly status reports on all projects (other than those for the House, Senate, General Accounting Office and Government Printing Office) including those activities which have been funded from the first \$20,000,000,000 provided by Public Law 107-38. Expenditure of all such funds is subject to the reprogramming guidelines specified in the joint statement of the managers accompanying the conference report on the Legislative Branch Appropriations Act for Fiscal Year 2002.

Significant costs have been incurred by the legislative branch to respond to the anthrax-related events at the Capitol complex; approximately \$24,000,000 has been included in this bill for Capitol Police, Architect of the Capitol, House, Senate, General Accounting Office and other agencies for anthrax-related costs.

The Committee's recommendation includes \$9,000,000 for the Library of Congress for new mail handling protocols and \$4,200,000 for addressing backlogged mail and associated requirements at the Library; \$5,000,000 for the General Accounting Office for such items as emergency preparedness plans and additional audit and investigative work for biological and chemical warfare; \$1,400,000 for the National Guard to provide relief to the Capitol Police; and \$4,000,000 for the Government Printing Office to enable limited continuity of GPO operations in support of the Government's printing, printing procurement, and information dissemination functions. These amounts may change as needs continue to evolve.

In view of the critical need to increase the U.S. Capitol Police force, the Committee recommends an FTE level of 1,981.

SENATE

ADMINISTRATIVE PROVISIONS

The Committee has included two administrative provisions for the Senate.

Section 801 authorizes the Senate Sergeant at Arms to acquire buildings and facilities to respond to an emergency situation.

Section 802 authorizes the Senate Sergeant at Arms to enter into a memorandum of understanding with an Executive Agency under which the agency may provide facilities and other services during emergency situations, consistent with Senate procurement regulations.

OTHER LEGISLATIVE BRANCH

ADMINISTRATIVE PROVISIONS

The Committee has included four administrative provisions for the Legislative Branch.

Section 803 increases the salary for the Chief and Assistant Chief of the Capitol Police.

Section 804 authorizes assistance from the Executive branch for the Capitol Police.

Section 805 authorizes the Chief of the Capitol Police in emergency situations, to deputize members of the National Guard, members of components of the Armed Forces, and Federal, State or local

law enforcement officers as may be necessary to address that emergency.

Section 806 authorizes the U.S. Capitol Preservation Commission to transfer funds from the Capitol Preservation Fund to the Architect of the Capitol for the Capitol Visitor Center.

CHAPTER 9

SUBCOMMITTEE ON MILITARY CONSTRUCTION

MILITARY CONSTRUCTION

MILITARY CONSTRUCTION, DEFENSE-WIDE

The Committee recommends \$510,000,000 for Military Construction, Defense-wide, including \$475,000,000 for Pentagon reconstruction and \$35,000,000 to enhance security and for hardening measures at chemical demilitarization facilities.

MILITARY CONSTRUCTION, ARMY

The Department of the Army has requested \$20,700,000 for military construction costs associated with projects in classified locations following the September 11, 2001, terrorist attacks. The Committee recommends funding the full amount of the requests.

MILITARY CONSTRUCTION, NAVY

The Department of the Navy has requested \$2,000,000 for military construction costs associated with a classified project following the September 11, 2001, terrorist attacks. The Committee recommends funding the full amount of the request.

MILITARY CONSTRUCTION, AIR FORCE

The Department of the Air Force has requested \$47,700,000 for military construction costs associated with projects in classified locations following the September 11, 2001, terrorist attacks. The Committee recommends funding the full amount of the requests.

GENERAL PROVISIONS, THIS CHAPTER

SEC. 901. Authorizes the Secretary of Defense to use funds appropriated in Public Law 107-38 and this Act for military construction projects not otherwise authorized by law if such projects are necessary to respond to acts or threatened acts of terrorism.

SEC. 902. It is the intent of the Committee that the authority provided under Title 10, United States Code, Section 2808 does not apply to Military Construction Appropriations Acts in fiscal year 2002 or prior years.

CHAPTER 10

SUBCOMMITTEE ON TRANSPORTATION AND RELATED AGENCIES

DEPARTMENT OF TRANSPORTATION

OFFICE OF THE SECRETARY

SALARIES AND EXPENSES

The Committee recommends \$1,500,000 for the Office of Intelligence and Security within the Office of the Secretary of Transportation. The amount provided is the same as the President's request. These funds will be used to better enable the Office of the Secretary to rapidly implement new transportation policies and procedures in response to the attacks of September 11th, as well as develop near- and long-term action plans for mitigating future terrorist threats.

PAYMENTS TO AIR CARRIERS

(AIRPORT AND AIRWAY TRUST FUND)

The Committee recommends an additional amount of \$57,000,000 for the Payments To Air Carriers (Essential Air Service) program. As a result of the economic upheavals in the aviation industry following the attacks of September 11th, an increasing number of commercial air carriers have notified the Department of Transportation of their intention to eliminate the sole remaining commercial air service to several communities across the country. In addition, air carriers that provide subsidized service through the Essential Air Service program have, in many instances, demanded increased subsidy rates as their contracts have come up for renewal. These additional funds will bring total program funding to the level of \$120,000,000 in fiscal year 2002. This amount should be sufficient to maintain commercial air service to all eligible communities.

COAST GUARD

OPERATING EXPENSES

The Committee recommends an additional amount of \$273,350,000 for the operating expenses of the United States Coast Guard. The amount provided is \$70,350,000 more than the President's request. Since the attacks of September 11th, the Coast Guard has been required to drastically reorient its operating posture around the requirements of homeland security. As a result, the Coast Guard's level of effort for critical missions including drug interdiction, fisheries enforcement, and migrant interdiction have been dramatically scaled back. In certain areas, even the Coast Guard's responsiveness to potential Search and Rescue (SAR) cases has been sacrificed as floating assets have been moved from SAR stations to internal ports in order to better protect critical national assets from potential terrorist attacks. Some Coast Guard surf stations have been required to attempt SAR cases without the benefit of their only surf-capable vessel.

While the President's request includes \$9,690,000 for the establishment of two active duty Maritime Safety and Security Teams, the Committee finds this request to be insufficient. The request would provide for only one team for both the Atlantic and Pacific operating areas, providing little permanent relief to regular operating units so that they can, once again, pursue all of their multi-mission responsibilities. As such, the Committee has provided a total of \$29,070,000 and 522 full-time permanent staff years for the establishment of six such teams. This appropriation will allow for one team with area-wide responsibilities on both the East and West coast. In addition, the Committee directs that the four remaining teams be located in those Port areas that present the greatest Port Security challenges, especially those ports with a substantial concentration of critical Department of Defense facilities and a shortage of alternative floating assets. Those units will be responsible solely to the Port Security needs in those ports and should allow the other operating units in those regions to return to their other critical responsibilities.

The Committee has also provided \$50,970,000 for the uncompensated pay and benefit costs associated with the pending National Defense Authorization Act (NDAA). For several years, the Coast Guard has been required to absorb within its budget the costs associated with mandatory pay and benefit expenses that have never been acknowledged in the President's budget request. As such, the Coast Guard has continually been required to slow its operating tempo or sacrifice critical maintenance activities as funds have been diverted from unit operating and maintenance budgets to personnel costs. The additional amount provided reflects the estimated funding shortfall that will occur upon enactment of the NDAA. Absent this appropriation, the Coast Guard will be unable to maintain its current homeland defense operating posture.

FEDERAL AVIATION ADMINISTRATION

OPERATIONS

(AIRPORT AND AIRWAY TRUST FUND)

The Committee recommends an additional amount of \$300,000,000 for the Operations budget of the Federal Aviation Administration. The amount provided is the same as the President's request. The funds provided will finance upgrades to aircraft cockpit security through cooperative agreements with air carriers. Funding will also be used to offset all or part of the cost to individual airlines to strengthen cockpit doors, add locking devices, improve cabin surveillance, and upgrade aircraft transponders.

FACILITIES AND EQUIPMENT

(AIRPORT AND AIRWAY TRUST FUND)

The Committee recommends an additional amount of \$108,500,000 for the Facilities and Equipment budget of the Federal Aviation Administration. The amount provided is the same as the President's request. This funding will permit the accelerated purchase of planned security equipment for airport baggage and passenger screening. These accelerated purchases will serve to im-

prove more rapidly the current quality and level of screening to mitigate terrorist threats to aircraft. Equipment to be purchased includes explosives detection systems, trace detection devices, threat-image projection x-rays, and computer-based training modules.

RESEARCH, ENGINEERING AND DEVELOPMENT

(AIRPORT AND AIRWAY TRUST FUND)

The Committee has provided an additional amount of \$12,000,000 for aviation research, engineering, and development. These funds, in combination with \$38,000,000 included in division C of this bill, will provide a total of \$50,000,000 to this activity. These funds are to be made available solely for proof-of-concept testing of emerging technologies that enhance domestic and international aviation safety and security. Since the attacks of September 11th, the FAA has been pursuing several new technologies but has had little opportunity or financing to deploy these technologies in the field for testing. The funding provided will address this shortfall in order to speed the deployment of the most promising of these technologies. Within the funds provided for FAA, the Committee encourages the FAA to consider the establishment of education and training centers for all aspects of aviation security and safety. These higher education-based centers could be beneficial in developing and implementing training standards for personnel associated with aviation and those personnel who have airport access.

FEDERAL HIGHWAY ADMINISTRATION

MISCELLANEOUS APPROPRIATIONS

The Committee has provided a total of \$110,000,000 for miscellaneous appropriations within the Federal Highway Administration. The amount provided is \$100,000,000 more than the President's request. Within the amount provided, \$10,000,000 shall be for expenses related to traffic controls and detours in New York City and for the repair and reconstruction of non-Federal-aid highways destroyed or damaged by the collapse of the World Trade Center buildings. In addition, \$100,000,000 shall be for the critical expansion of interstate ferry service necessitated by the attacks of September 11th. Prior to those attacks, 67,000 daily commuters utilized the PATH transit service between New Jersey and the World Trade Center. The Committee directs that these funds be made available to the Port Authority of New York and New Jersey so that the authority can continue to expand critical ferry services in the New York and New Jersey region.

FEDERAL-AID HIGHWAY

EMERGENCY RELIEF

(HIGHWAY TRUST FUND)

The Committee has provided \$75,000,000 for the Emergency Relief program within the Federal Highway Administration, consistent with the President's request. These funds will be derived

from the Highway account of the Highway Trust Fund. These funds will be used to fund repairs and reconstruction of Federal-aid highway which were damaged or destroyed by the collapse of the World Trade Center buildings.

FEDERAL RAILROAD ADMINISTRATION
SAFETY AND OPERATIONS

The Committee recommends an additional amount of \$6,000,000 for the Safety and Operations account of the Federal Railroad Administration. The amount provided is the same as the Administration's request. These additional funds will provide for overtime expenses and hiring of police and security officers related to the security and inspection of rail infrastructure; additional security personnel, costs associated with increased Safety Inspector travel, and other security measures.

CAPITAL GRANTS TO THE NATIONAL RAILROAD PASSENGER
CORPORATION

The Committee has provided an additional \$100,000,000 for capital grants to the National Railroad Passenger Corporation (AMTRAK). These funds will be used solely to enhance the safety and security of the aged Amtrak-owned rail tunnels under the East and Hudson Rivers. Amtrak, in combination with the regional commuter rail authorities that utilize these tunnels, have a multi-year plan in place to address these deficiencies. The funds provided should enable these problems to be addressed more rapidly to better protect rail passengers and better ensure the continued continuity of service in the event of another terrorist incident.

FEDERAL TRANSIT ADMINISTRATION
FORMULA GRANTS

The Committee recommends an additional amount of \$23,500,000 for the Formula Grants account of the Federal Transit Administration. The amount provided is the same as the Administration's request. These supplemental funds will finance the replacement of buses and transit kiosks that were destroyed by the collapse of the World Trade Center; technical assistance for transit agencies to refine and develop security and emergency response plans; the acceleration and expansion of the PROTECT Program aimed at detecting chemical and biological agents in transit stations; emergency response drills with transit agencies and local first response agencies; and security training for transit operators.

CAPITAL INVESTMENT GRANTS

The Committee recommends an additional amount of \$100,000,000 for capital investment grants within the Federal Transit Administration. These funds will be used solely to assist those transit agencies that were most impacted by the terrorist attacks of September 11th. Specifically, the change in commuting patterns forced by the destruction of the World Trade Center and its PATH station has placed extraordinary pressure on other area transit facilities, especially those serving interstate commuters.

The funds provided should be used to accelerate transit improvements that are underway in the region as well as initiate transit improvements that are necessary to better accommodate the new commuting patterns in the region. None of these funds should be made available to the Washington Metropolitan Area Transit Authority (WMATA) as their security needs are addressed elsewhere in the bill.

RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION

RESEARCH AND SPECIAL PROGRAMS

The Committee recommends an additional amount of \$6,000,000 for the Research and Special Programs Administration. The amount provided is the same as the Administration's request. These funds will be finance necessary improvements to the Department of Transportation's Crisis Management Center and related emergency facilities run by the Research and Special Programs Administration. These improvements are needed in light of emergency response shortcomings discovered during the September 11th attacks. This funding will provide for upgrades to DOT's emergency communication infrastructure to better enable continuous communication with each modal administration during emergencies.

OFFICE OF THE INSPECTOR GENERAL

SALARIES AND EXPENSES

The Committee recommends an additional amount of \$2,000,000 for the Department of Transportation Office of the Inspector General (OIG). These funds will be used to assist the OIG in meeting several of the new responsibilities that have been given to the office in the wake of the attacks of September 11th. These include new responsibilities associated with the Transportation Security Act as well as the border security audit responsibilities included in the Transportation and Related Agencies Appropriations Act for fiscal year 2002.

NATIONAL TRANSPORTATION SAFETY BOARD

SALARIES AND EXPENSES

The Committee recommends an additional amount of \$836,000 for the National Transportation Safety Board. The amount provided is the same as the Administration's request. This funding will cover additional travel, per diem, and personnel expenses in the areas of family assistance support, location and recovery of flight recorders and aircraft wreckage and laboratory services. The requested amount also includes funds to support necessary upgrades and other security measures.

CHAPTER 11

SUBCOMMITTEE ON TREASURY AND GENERAL GOVERNMENT

DEPARTMENT OF THE TREASURY

TREASURY INSPECTOR GENERAL FOR TAX ADMINISTRATION

The Committee recommends \$2,032,000 to enable the Treasury Inspector General for Tax Administration to replace equipment and offices destroyed by the terrorist attack on the World Trade Center in New York on September 11, 2001.

FINANCIAL CRIMES ENFORCEMENT NETWORK

The Committee recommends \$1,700,000 to enable the Financial Crimes Enforcement Network to hire additional financial intelligence support staff and expand its Secure Compartmentalized Intelligence Facility in response to the September 11 terrorist attacks. The additional staff will assist the financial crimes/money laundering component of the investigation into the World Trade Center and Pentagon attacks.

FEDERAL LAW ENFORCEMENT TRAINING CENTER

SALARIES AND EXPENSES

The Committee recommends \$22,846,000 to enable the Federal Law Enforcement Training Center (FLETC) to provide basic and advanced training to the law enforcement community in response to the September 11, 2001 terrorist attacks. FLETC anticipates training additional Federal Aviation Administration Sky Marshals, Customs Service inspectors and agents, Immigration and Naturalization Service agents, Border Patrol inspectors, and other law enforcement personnel.

FINANCIAL MANAGEMENT SERVICE

SALARIES AND EXPENSES

The Committee recommends \$600,000 to enable the Financial Management Service (FMS) to conduct vulnerability assessments, develop and maintain Emergency Management, Disaster Recovery and Contingency Plans, and conduct security tests and exercises at all FMS facilities.

BUREAU OF ALCOHOL, TOBACCO AND FIREARMS

SALARIES AND EXPENSES

The Committee recommends \$31,431,000 to provide for: overtime and travel for Alcohol, Tobacco and Firearms (ATF) agents; the replacement of vehicles, radios, computers, technical equipment and other investigative equipment lost at World Trade Center offices; additional personnel for terrorism investigations; and enhancement of ATF's explosives detection canine program.

UNITED STATES CUSTOMS SERVICE

SALARIES AND EXPENSES

The Committee recommends \$127,603,000 for the Customs Service to improve and expand airport and aviation security as well as to increase efforts of and provide overtime for inspectors at high-risk seaports and land borders. Funding is also included for the cost of equipment replacement that was destroyed in the attack. Funds are provided to hire additional inspectors, agents and canine enforcement teams to combat terrorism at land borders and seaports, with a particular focus on staffing along the Northern Border.

OPERATION, MAINTENANCE AND PROCUREMENT, AIR AND MARINE
INTERDICTION PROGRAMS

The Committee recommends \$6,700,000 to support increased air security necessary since September 11, 2001.

INTERNAL REVENUE SERVICE

PROCESSING, ASSISTANCE, AND MANAGEMENT

The Committee recommends \$16,658,000 to enable the Internal Revenue Service (IRS) to replace equipment and offices destroyed by the terrorist attack on the World Trade Center in New York on September 11, 2001. It will also fund customer service to help taxpayers impacted by the attack, and enhance security at critical IRS facilities.

TAX LAW ENFORCEMENT

The Committee recommends \$4,544,000 to enable the Internal Revenue Service to replace equipment and offices destroyed by the terrorist attack on the World Trade Center in New York on September 11, 2001, and to increase its participation in investigative activities to combat terrorism.

INFORMATION SYSTEMS

The Committee recommends \$15,991,000 to enable the Internal Revenue Service to replace equipment destroyed by the terrorist attack on the World Trade Center in New York on September 11, 2001, and to ensure the continued protection of the Nation's taxpayer data.

UNITED STATES SECRET SERVICE

SALARIES AND EXPENSES

The Committee recommends \$104,769,000 to provide for: overtime and travel for Secret Service agents; the replacement of vehicles, radios, computers, technical equipment, and protective equipment lost at World Trade Center offices; additional personnel; technical equipment and training for terrorism detection, investigations, and preparedness; and additional security measures for the White House.

EXECUTIVE OFFICE OF THE PRESIDENT

OFFICE OF ADMINISTRATION

The Committee recommends \$29,193,000 for the Executive Office of the President to meet additional requirements in response to the September 11 terrorist attacks and to ensure the continuity of support and services to the President and Vice President of the United States. The Office of Administration shall consult with the Committees on Appropriations on the planned use of these funds not later than January 15, 2002.

INDEPENDENT AGENCIES

GENERAL SERVICES ADMINISTRATION

REAL PROPERTY ACTIVITIES

FEDERAL BUILDINGS FUND

The Committee recommends \$126,500,000 for the Federal Buildings Fund to increase security services nationwide at Federal buildings, for replacement space costs in New York City, for additional security equipment nationwide, and other security costs.

NATIONAL ARCHIVES AND RECORDS ADMINISTRATION

OPERATING EXPENSES

The Committee recommends \$4,818,000 for additional guard services at NARA-owned facilities.

REPAIRS AND RESTORATIONS

The Committee recommends \$2,180,000 for building security upgrades at NARA-owned facilities, including entrance barriers, magnetometers, and security cameras.

CHAPTER 12

SUBCOMMITTEE ON VETERANS AFFAIRS AND HOUSING AND URBAN DEVELOPMENT

DEPARTMENT OF VETERANS AFFAIRS

CONSTRUCTION, MAJOR PROJECTS

The Committee provides \$2,000,000 for a comprehensive security evaluation of all Veterans Affairs' facilities throughout the nation.

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

COMMUNITY PLANNING AND DEVELOPMENT

COMMUNITY DEVELOPMENT FUND

The Committee provides \$2,000,000,000 for community development block grants to assist in the recovery efforts related to the attacks of September 11, 2001. The Committee has included bill language waiving certain requirements of the Community Develop-

ment Block Grant program consistent with waiver authority previously granted in Public Law 107-73.

The Committee is concerned that assistance to individuals and small businesses in lower Manhattan needs to be obligated as quickly as possible. Toward that end, the Committee recommends that no less than \$500,000,000 shall be available for grants to individuals, nonprofits and small businesses in lower Manhattan that suffered losses due to the September 11 attacks. The Committee directs that the grants be awarded through a corporation to be established no later than 45 days from enactment.

The corporation would provide grants of up to \$500,000 unless a higher amount is deemed necessary by the corporation, to individuals, nonprofits or small businesses located south of Canal Street who may have suffered a disruption of power, disruption of telecommunication capacity, damage to physical infrastructure or disruption in access to a facility. The provision would require that a mechanism be created and begin accepting grant applications no later than 45 days after enactment of this bill and, to the extent practicable, applications be processed and grants awarded no later than 45 days after an application is filed. In cases where there is unavoidable delay, advance or partial payments may be appropriate.

Under this provision, grants could be made for specified damages including an insured or underinsured property loss; damage to, or destruction of tangible assets and inventory; business interruption loss; overhead costs; employee wages for work not performed; an insurance deductible; temporary relocation expenses; debris removal and other clean-up costs. The burden of demonstrating the injury suffered by the claimant shall be on the claimant. If documentary evidence is not reasonably available, the Corporation may pay a claim based on an affidavit or other documentation executed by the claimant. In calculating business interruption losses, the Committee recommends the Corporation use as a guide the manual prepared by Price Waterhouse Coopers for the Cerro Grande fire claims.

Any payments made under this program would be reduced by paid or projected insurance policy payments, as well as benefits under the public assistance program, individual assistance program, or other Federal program.

No later than one year following creation of the mechanism to review and process claims, the Corporation shall submit to Congress a report that describes the claims submitted under this program, including, with respect to each claim: the amount claimed; a brief description of the nature of the claim, and; the status or disposition of the claim, including the amount of any payment on the claim.

The HUD Inspector General shall submit a semi-annual report to the Committees on Appropriations regarding all activities of, and payments made by, the Corporation.

MANAGEMENT AND ADMINISTRATION

OFFICE OF INSPECTOR GENERAL

The Committee provides \$1,000,000, to relocate the New York office of the Inspector General previously located in the World Trade

Center and replace office and investigative equipment lost as a result of the September 11, 2001 attacks.

INDEPENDENT AGENCIES

ENVIRONMENTAL PROTECTION AGENCY

SCIENCE AND TECHNOLOGY

The Committee provides \$41,514,000 for Science and Technology. Of the amount provided, \$6,040,000 is to assess and improve building security at EPA laboratory sites around the Nation; \$34,000,000 is for drinking water vulnerability assessments; and \$1,474,000 is for projected needs and to reimburse EPA for anthrax decontamination related activities undertaken at locations around the country, including the Brentwood Postal facility and U.S. Capitol complex.

ENVIRONMENTAL PROGRAMS AND MANAGEMENT

The Committee provides \$32,194,000 for Environmental Programs and Management. The Committee's recommendation includes: \$670,000 for temporary relocation costs of the Region 2 New York office and for computer and telecommunications equipment damaged by the September 11th terrorist attacks; \$500,000 to develop technical materials to support drinking water vulnerability assessments; \$24,000,000 to assess and improve building security at EPA non-laboratory sites around the Nation; and \$7,024,000 for projected needs and to reimburse EPA for anthrax decontamination related activities undertaken at locations around the country, including the Brentwood Postal facility and U.S. Capitol complex.

HAZARDOUS SUBSTANCE SUPERFUND

The Committee provides \$18,292,000 for Hazardous Substance Superfund. The Committee's recommendation includes: \$5,500,000 to establish a West Coast based immediate response team; and \$290,000 for temporary relocation costs of the Region 2 New York office and for computer and telecommunications equipment damaged by the September 11th terrorist attacks; and \$12,502,000 for projected needs and to reimburse EPA for anthrax decontamination related activities undertaken at locations around the country, including the Brentwood Postal facility and U.S. Capitol complex facilities.

STATE AND TRIBAL ASSISTANCE GRANTS

The Committee provides \$5,000,000 for grants to States for State counterterrorism coordinators to work with EPA and drinking water utilities to undertake drinking water assessments and other activities related to potential terrorism threats to drinking water supply systems.

FEDERAL EMERGENCY MANAGEMENT AGENCY

DISASTER RELIEF

The Committee provides \$5,822,722,000, for continuing disaster relief efforts in response to the September 11th terrorist attacks in

New York, Pennsylvania and Virginia. The funding under this section shall cover all eligible activities such as debris removal, individual assistance, and infrastructure repair for the Metropolitan Transportation Authority, the Port Authority of New York and New Jersey, and the City University of New York.

SALARIES AND EXPENSES

The Committee provides \$30,000,000 for the Office of National Preparedness (ONP) to improve the Federal Government's capabilities to prepare for, and respond to, acts of terrorism. However, the Committee seeks further clarification about the role for this office in light of the new Office of Homeland Security and the Department of Justice's Office of State and Local Domestic Preparedness Support. Therefore, the Committee directs FEMA to report to the Committees on Appropriations by February 15, 2002 on the structure of the ONP, including a staffing plan, and its duties and functions in relation to other agencies involved in Homeland security.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

HUMAN SPACE FLIGHT

The Committee's recommendation includes \$64,500,000 for NASA to increase security at 10 field centers and at NASA headquarters. These funds will provide additional security personnel; modifications to security perimeters; construction of additional checkpoints; additional security monitoring and communications equipment; relocation of critical functions and personnel; and increased air and sea patrols at the Kennedy Space Center in Florida.

SCIENCE, AERONAUTICS AND TECHNOLOGY

The Committee provides \$28,600,000 to increase security at field offices and at NASA facilities dedicated to science, aeronautics and technology development. These funds will provide resources for the costs of: additional security personnel; modifications to security perimeters; construction of additional checkpoints; additional security monitoring and communications equipment; and relocation of critical functions and personnel.

OFFICE OF SECURITY

In August 2001, NASA established the Office of Security Management and Safeguards under the direction of an Associate Administrator reporting directly to the NASA Administrator. The Associate Administrator for Security Management and Safeguards is the senior security and counterintelligence advisor to the NASA Administrator, with ultimate authority for NASA-wide security and programmatic counterintelligence operations, processes, functions, and activities, as well as administrative authority over NASA security funds. The Committee supports the establishment of the Office of Security Management and Safeguards, and the full authority of this Office over Agency-wide security and counterintelligence activities and funding. Consequently, the Committee directs that NASA identify funding from within available Agency resources to provide for approximately 35 FTE to staff the Office of Security Manage-

ment and Safeguards at NASA Headquarters and at NASA's field Centers.

NATIONAL SCIENCE FOUNDATION
RESEARCH AND RELATED ACTIVITIES

The Committee provides the Administration's request of \$300,000 for additional security measures to be implemented at National Science Foundation research support facilities.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY

[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|---|-------------------------|-----------------------------|--|
| DIVISION B | | | |
| CHAPTER 1 | | | |
| DEPARTMENT OF AGRICULTURE | | | |
| Office of the Secretary | 45,188 | ..... | - 45,188 |
| RELATED AGENCIES | | | |
| Commodity Futures Trading Commission | 6,495 | 10,000 | + 3,505 |
| Special supplemental nutrition program for women, infants, and children (WIC) ..... | ..... | 39,000 | + 39,000 |
| Total, chapter 1 | 51,683 | 49,000 | - 2,683 |
| CHAPTER 2 | | | |
| DEPARTMENT OF JUSTICE | | | |
| General Administration | | | |
| Patriot Act ..... | ..... | 25,000 | + 25,000 |
| Administrative review and appeals | 3,500 | 3,500 | ..... |
| Legal Activities | | | |
| Salaries and expenses, General legal activities | 12,500 | 6,250 | - 6,250 |
| Salaries and expenses, United States Attorneys | 74,600 | 74,600 | ..... |
| Salaries and expenses, United States Marshals Service | 11,100 | 11,100 | ..... |
| Federal Bureau of Investigation | | | |
| Salaries and expenses | 538,500 | 538,500 | ..... |
| Immigration and Naturalization Service | | | |
| Salaries and expenses | 399,400 | 399,400 | ..... |
| Office of Justice Programs | | | |
| Crime victims fund | 68,100 | 68,100 | ..... |
| State and local law enforcement assistance | 4,400 | 236,900 | + 232,500 |
| DEPARTMENT OF COMMERCE | | | |
| Economic Development Administration | | | |
| Salaries and expenses | 335 | 335 | ..... |
| International Trade Administration | | | |
| Operations and administration | 1,500 | 1,500 | ..... |
| Export Administration | | | |
| Operations and administration | 1,756 | 1,756 | ..... |
| National Oceanic and Atmospheric Administration | | | |
| Operations, research and facilities | 2,750 | 2,750 | ..... |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued

[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|--|-------------------------|-----------------------------|--|
| United States Patent and Trademark Office | | | |
| Salaries and expenses | 3,360 | 3,360 | ..... |
| National Institute of Standards and Technology | | | |
| Scientific and technical research and services | 400 | 400 | ..... |
| Construction of research facilities | 1,225 | 1,225 | ..... |
| National Telecommunications and Information Administration | | | |
| Public telecommunications facilities, planning and construction | 8,250 | 8,250 | ..... |
| Departmental Management | | | |
| Salaries and expenses | 7,276 | 881 | – 6,395 |
| THE JUDICIARY | | | |
| Supreme Court of the United States | | | |
| Care of Buildings and Grounds | 10,000 | 30,000 | + 20,000 |
| Court of Appeals, District Courts, and Other Judicial Services | | | |
| Salaries and expenses ..... | ..... | 5,000 | + 5,000 |
| Court security | 21,500 | 57,521 | + 36,021 |
| Administrative Office of the United States Courts ..... | ..... | 2,879 | + 2,879 |
| RELATED AGENCIES | | | |
| Equal Employment Opportunity Commission | | | |
| Salaries and expenses | 1,301 | 1,301 | ..... |
| Securities and Exchange Commission | | | |
| Salaries and expenses | 20,705 | 20,705 | ..... |
| Small Business Administration | | | |
| Disaster loans | 150,000 | 150,000 | ..... |
| Total, chapter 2 | 1,342,458 | 1,651,213 | + 308,755 |
| CHAPTER 3 | | | |
| DEPARTMENT OF DEFENSE—MILITARY | | | |
| Operation and Maintenance | | | |
| Defense Emergency Response Fund | 7,045,969 | 6,558,569 | – 487,400 |
| Transfer to Department of State, Nonproliferation, Anti-Terrorism, Demining and Related Programs ..... | ..... | ..... | ..... |
| Procurement | | | |
| Other Procurement, Air Force | 303,000 | 210,000 | – 93,000 |
| Total, chapter 3 | 7,348,969 | 6,768,569 | – 580,400 |
| CHAPTER 4 | | | |
| FEDERAL FUNDS | | | |
| Federal Payments to the District of Columbia | 25,000 | 155,900 | + 130,900 |
| Federal Payment to the Washington Metropolitan Area Transit Authority ..... | ..... | 39,100 | + 39,100 |
| Federal payment to the Metropolitan Washington Council of Governments ..... | ..... | 5,000 | + 5,000 |
| Total, chapter 4 | 25,000 | 200,000 | + 175,000 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued

[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|--|-------------------------|-----------------------------|--|
| CHAPTER 5 | | | |
| DEPARTMENT OF DEFENSE—CIVIL | | | |
| Department of the Army | | | |
| Corps of Engineers—Civil | | | |
| Operation and Maintenance, General | 139,000 | 139,000 | ..... |
| DEPARTMENT OF THE INTERIOR | | | |
| Bureau of Reclamation | | | |
| Water and related resources | 30,259 | 30,259 | ..... |
| DEPARTMENT OF ENERGY | | | |
| National Nuclear Security Administration | | | |
| Weapons activities | 106,000 | 106,000 | ..... |
| Defense Nuclear Nonproliferation ..... |  |  | ..... |
| Other Defense Related Activities | | | |
| Defense environmental restoration and waste management | 8,200 | 8,200 | ..... |
| Other defense activities | 3,500 | 3,500 | ..... |
| Total, chapter 5 | 286,959 | 286,959 | ..... |
| CHAPTER 5A | | | |
| FOREIGN ASSISTANCE | | | |
| Agency for International Development | | | |
| Operating expenses (transfer) | (50,000) | | (– 50,000) |
| CHAPTER 6 | | | |
| DEPARTMENT OF THE INTERIOR | | | |
| National Park Service | | | |
| Operation of the National Park System | 6,098 | 10,098 | + 4,000 |
| United States Park Police | 25,295 | 25,295 | ..... |
| Construction and major maintenance | 21,624 | 21,624 | ..... |
| Departmental Offices | | | |
| Working capital fund | 2,205 | 2,205 | ..... |
| RELATED AGENCIES | | | |
| National Capital Planning Commission | | | |
| Salaries and expenses | 758 | 758 | ..... |
| Smithsonian Institution | | | |
| Salaries and expenses | 21,707 | 21,707 | ..... |
| John F. Kennedy Center for the Performing Arts | | | |
| Operations and Maintenance | 4,310 | 4,310 | ..... |
| National Gallery of Art | | | |
| Salaries and expenses | 2,148 | 2,148 | ..... |
| Total, chapter 6 | 84,145 | 88,145 | + 4,000 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued
[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|--|-------------------------|-----------------------------|--|
| CHAPTER 7 | | | |
| DEPARTMENT OF LABOR | | | |
| Employment and Training Administration | | | |
| Training and employment services | 2,000,000 | 32,500 | - 1,967,500 |
| State unemployment insurance & employment service operations | 4,100 | 4,100 | ..... |
| State Unemployment Security Office | | | |
| Workers compensation programs ..... | ..... | 175,000 | + 175,000 |
| Pension and Welfare Benefits Administration | | | |
| Salaries and expenses | 1,600 | 1,600 | ..... |
| Occupational Safety and Health Administration | | | |
| Salaries and expenses | 1,000 | 1,000 | ..... |
| Departmental Management | | | |
| Salaries and expenses | 5,880 | 5,880 | ..... |
| DEPARTMENT OF HEALTH AND HUMAN SERVICES | | | |
| Centers for Disease Control and Prevention | | | |
| Disease control, research, and training ..... | ..... | 12,000 | + 12,000 |
| National Institutes of Health | | | |
| National Institute of Environmental Health Sciences ..... | ..... | 10,500 | + 10,500 |
| General Departmental Management | | | |
| Public Health and Social Services emergency fund | 1,595,000 | 140,000 | - 1,455,000 |
| DEPARTMENT OF EDUCATION | | | |
| Office of Elementary and Secondary Education | | | |
| School improvement programs | 10,000 | 10,000 | ..... |
| RELATED AGENCIES | | | |
| Social Security Administration | | | |
| Limitation on administration expenses | 7,500 | 7,500 | ..... |
| National Labor Relations Board | | | |
| Salaries and expenses | 180 | 180 | ..... |
| Total, chapter 7 | 3,625,260 | 400,260 | - 3,225,000 |
| CHAPTER 8 | | | |
| LEGISLATIVE BRANCH | | | |
| Congressional Operations | | | |
| Joint Items | | | |
| Emergency reponse fund | 256,081 | ..... | - 256,081 |
| Senate | | | |
| Sergeant at Arms and Doorkeeper of the Senate ..... | ..... | 34,500 | + 34,500 |
| House of Representatives | | | |
| Salaries and expenses ..... | ..... | 40,712 | + 40,712 |
| Capitol Police Board | | | |
| Expenses ..... | ..... | 180,869 | + 180,869 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued
 [In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|--|----------------------|--------------------------|------------------------------------|
| Total, chapter 8 | 256,081 | 256,081 | ..... |
| CHAPTER 9 | | | |
| MILITARY CONSTRUCTION | | | |
| Military Construction, Army ..... | ..... | 20,700 | + 20,700 |
| Military Construction, Navy ..... | ..... | 2,000 | + 2,000 |
| Military Construction, Air Force ..... | ..... | 47,700 | + 47,700 |
| Military construction, Defense-wide ..... | ..... | 510,000 | + 510,000 |
| Total, chapter 9 ..... | ..... | 580,400 | + 580,400 |
| CHAPTER 10 | | | |
| DEPARTMENT OF TRANSPORTATION | | | |
| Office of the Secretary | | | |
| Salaries and expenses | 1,500 | 1,500 | ..... |
| Transportation security administration ..... | ..... | ..... | ..... |
| Aircraft passenger and baggage screening activities ..... | ..... | ..... | ..... |
| Offsetting collections ..... | ..... | ..... | ..... |
| Payments to Air Carriers (Airport and Airway trust fund) ..... | ..... | 57,000 | + 57,000 |
| Coast Guard | | | |
| Operating Expenses | 203,000 | 273,350 | + 70,350 |
| Federal Aviation Administration | | | |
| Operations | 300,000 | 300,000 | ..... |
| Facilities & equipment (Airport & Airway Trust Fund) | 108,500 | 108,500 | ..... |
| Research engineering and development (Airport and Airway Trust Fund) ..... | ..... | 12,000 | + 12,000 |
| Federal Highway Administration | | | |
| Miscellaneous appropriations | 10,000 | 110,000 | + 100,000 |
| Federal-aid highways emergency relief program (Highway Trust Fund) | 75,000 | 75,000 | ..... |
| Federal Railroad Administration | | | |
| Safety and operations | 6,000 | 6,000 | ..... |
| Capital grants to the National Railroad Passenger Corporation ..... | ..... | 100,000 | + 100,000 |
| Federal Transit Administration | | | |
| Formula grants | 23,500 | 23,500 | ..... |
| Capital investment grants ..... | ..... | 100,000 | + 100,000 |
| Research and Special Programs Administration | | | |
| Research and special programs | 6,000 | 6,000 | ..... |
| Office of Inspector General | | | |
| Salaries and expenses ..... | ..... | 2,000 | + 2,000 |
| RELATED AGENCIES | | | |
| National Transportation Safety Board | | | |
| Salaries and expenses | 836 | 836 | ..... |
| Total, chapter 10 | 734,336 | 1,175,686 | + 441,350 |
| Offsetting collections ..... | ..... | ..... | ..... |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued

[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|--|-------------------------|-----------------------------|--|
| CHAPTER 11 | | | |
| DEPARTMENT OF THE TREASURY | | | |
| Departmental Offices | | | |
| Salaries and expenses | 9,400 | ..... | — 9,400 |
| Inspector General for Tax Administration | 2,032 | 2,032 | ..... |
| Financial Crimes Enforcement Network | 1,700 | 1,700 | ..... |
| Federal Law Enforcement Training Center | | | |
| Salaries and expenses | 13,846 | 22,846 | + 9,000 |
| Acquisition, construction, improvement and related expenses ..... | ..... | ..... | ..... |
| Financial Management Service | | | |
| Salaries and expenses | 600 | 600 | ..... |
| Bureau of Alcohol, Tobacco and Firearms | | | |
| Salaries and expenses | 31,431 | 31,431 | ..... |
| United States Customs Service | | | |
| Salaries and expenses | 107,500 | 127,603 | + 20,103 |
| Operation, Maintenance and Procurement, Air and Marine Intediction Programs | 6,700 | 6,700 | ..... |
| Internal Revenue Service | | | |
| Processing, assistance, and management | 16,658 | 16,658 | ..... |
| Tax Law Enforcement | 4,544 | 4,544 | ..... |
| Information Systems | 15,991 | 15,991 | ..... |
| United States Secret Service | | | |
| Salaries and expenses | 104,769 | 104,769 | ..... |
| EXECUTIVE OFFICE OF THE PRESIDENT | | | |
| Office of Administration | 50,040 | 29,193 | — 20,847 |
| INDEPENDENT AGENCIES | | | |
| General Services Administration | | | |
| Real Property Activities | | | |
| Federal Building Fund | 200,500 | 126,500 | — 74,000 |
| National Archives and Records Administration | | | |
| Operating Expenses | 4,818 | 4,818 | ..... |
| Repairs and Restoration | 2,180 | 2,180 | ..... |
| Total, chapter 11 | 572,709 | 497,565 | — 75,144 |
| CHAPTER 12 | | | |
| DEPARTMENT OF VETERANS AFFAIRS | | | |
| Veterans Health Administration | | | |
| Construction, Major Projects | 2,000 | 2,000 | ..... |
| Departmental Administration | | | |
| General operating expenses ..... | ..... | ..... | ..... |
| DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT | | | |
| Community Planning and Development | | | |
| Community development block grants ..... | ..... | 2,000,000 | + 2,000,000 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued

[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|--|-------------------------|-----------------------------|--|
| Management and Administration | | | |
| Office of Inspector General | 1,000 | 1,000 | ..... |
| INDEPENDENT AGENCIES | | | |
| Environmental Protection Agency | | | |
| Science and Technology | 40,040 | 41,514 | + 1,474 |
| Environmental Programs and Management | 25,170 | 32,194 | + 7,024 |
| Hazardous Substance Superfund | 5,790 | 18,292 | + 12,502 |
| State and Tribal Assistance Grants | 5,000 | 5,000 | ..... |
| Disaster relief | 4,900,000 | 5,822,722 | + 922,722 |
| Emergency Management Planning and Assistance | 580,000 | ..... | - 580,000 |
| Salaries and expenses | 20,000 | 30,000 | + 10,000 |
| National Aeronautics and Space Administration | | | |
| Human space flight | 64,500 | 64,500 | ..... |
| Science, Aeronautics and Technology | 28,600 | 28,600 | ..... |
| Office of Inspector General ..... | ..... | ..... | ..... |
| National Science Foundation | | | |
| Research and Related Activities | 300 | 300 | ..... |
| Total, chapter 12 | 5,672,400 | 8,046,122 | + 2,373,722 |
| Grand total | 20,000,000 | 20,000,000 | ..... |

DIVISION C—ADDITIONAL SUPPLEMENTAL
APPROPRIATIONS

TITLE I—HOMELAND DEFENSE

CHAPTER 1

SUBCOMMITTEE ON AGRICULTURE, RURAL DEVELOPMENT, AND
RELATED AGENCIES

DEPARTMENT OF AGRICULTURE

OFFICE OF THE SECRETARY

The Committee recommends \$76,000,000 for the Office of the Secretary for activities relating to increased homeland security and counterterrorism. These funds include \$27,172,000 for facility security upgrades for agencies for which funding is not otherwise provided by this chapter, and \$48,828,000 for expedited background investigations and security clearances and other purposes for correcting any deficiencies in Departmental security.

AGRICULTURAL RESEARCH SERVICE

SALARIES AND EXPENSES

The Committee recommends \$60,000,000 for Salaries and Expenses of the Agricultural Research Service. These funds are to be directed toward security upgrades at ARS locations and to be made available for enhanced research in the area of bioterrorism.

BUILDINGS AND FACILITIES

The Committee recommends \$150,000,000 for Buildings and Facilities of the Agricultural Research Service for needed improvements in locations with a mission area related to exotic and other animal diseases that may pose a threat to homeland security. These funds are to be directed toward planning, design, or construction needs at Athens, GA in the amount of \$9,000,000; Ames, IA, in the amount of \$50,000,000; Plum Island, NY, in the amount of \$87,300,000; and Laramie, WY, in the amount of \$3,700,000.

COOPERATIVE STATE RESEARCH, EDUCATION, AND EXTENSION
SERVICE

RESEARCH AND EDUCATION

The Committee recommends \$50,000,000 for Research and Education activities of the Cooperative State Research, Education, and Extension Service related to bioterrorism and homeland security. Of this amount, \$15,000,000 is to be distributed to land grant universities to conduct biosecurity assessments and take actions to

avoid threats related to a release of any chemical or biological agent. In addition, of the total provided, \$35,000,000 is to be made available as grants to eligible institutions for research in the area of bioterrorism, including institutions that have demonstrated special expertise in this area of research.

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

SALARIES AND EXPENSES

(INCLUDING TRANSFER OF FUNDS)

The Committee recommends \$90,000,000 for Salaries and Expenses of the Animal and Plant Health Inspection Service related to bioterrorism and homeland security. Of this total, \$50,000,000 is to be made available for inspection activities related to the Agriculture Inspection Quarantine (AQI) user fee program and \$10,000,000 is to be made available for other AQI inspection programs. In addition, of the total amount provided, \$20,000,000 is to be directed for pest detection activities. The balance of these funds are to be directed toward agency location security needs and to implement the agency's biosecurity program.

BUILDINGS AND FACILITIES

The Committee recommends \$14,081,000 for Buildings and Facilities of the Animal and Plant Health Inspection Service. These funds are to be directed toward relocation of an animal disease facility at Ames, Iowa, in order to provide greater security against release of any chemical or biological agent.

FOOD SAFETY AND INSPECTION SERVICE

The Committee recommends \$15,000,000 for the Food Safety and Inspection Service to improve operations related to bioterrorism and homeland security. Of this total, \$1,000,000 is to be directed toward establishment of an alternative Technical Service Center; \$4,000,000 is for security upgrades at agency locations, including \$1,400,000 for needs of the agency's Financial Processing Center; and \$10,000,000 shall be for implementation of the agency's Food Safety Bioterrorism Protection Program.

DEPARTMENT OF HEALTH AND HUMAN SERVICES

FOOD AND DRUG ADMINISTRATION

SALARIES AND EXPENSES

The Committee recommends \$120,000,000 for the Food and Drug Administration for activities related to bioterrorism and homeland security. Of this amount, \$66,000,000 is to be directed for food safety activities, including \$51,000,000 for inspections; \$40,750,000 is to be directed for activities related to the availability of drugs and vaccines; and \$13,250,000 is to be directed to FDA facility security.

CHAPTER 2

SUBCOMMITTEE ON COMMERCE, JUSTICE, AND STATE, THE
JUDICIARY, AND RELATED AGENCIES

Cybersecurity Initiative.—The Committee is aware that terrorist organizations are exploiting the Internet to plan, coordinate, and initiate acts of violence and destruction, bankroll terrorist activities, recruit terrorists and fellow travelers, and court the media and public throughout the world. To combat these activities, the Committee recommends \$150,000,000, shared by the Departments of Justice and Commerce, to fund a cybersecurity initiative that will complement and enhance existing cybercrime and cyberterrorist activities. The details of this initiative are described under General Legal Activities, the Federal Bureau of Investigation, the Office of Justice Programs, the National Institute of Standards and Technology, and the Federal Trade Commission accounts. The Committee urges the Administration to coordinate these activities with the Department of Defense Biometrics Management Office, to avoid duplication of effort. The software/information technology industry is a great national asset and is critical to our nation's security. The Committee takes particular note of the devastating effects that the tragic events of September 11, 2001 had upon the software/information technology industry in and around New York City. The Committee notes that 85 percent of these software/information technology companies employ less than 100 persons. The survival of these businesses is vital to the recovery efforts of New York City and to the national interest; accordingly, the Committee encourages all agencies, in their administration of the programs in this bill for which funding is provided herein, to take all appropriate action to encourage applicants to work with these companies.

DEPARTMENT OF JUSTICE

GENERAL ADMINISTRATION

PATRIOT ACT ACTIVITIES

The Committee recommends \$75,000,000 for Patriot Act Activities. Section 405 of the Patriot Act requires the Attorney General, in consultation with the Secretary of State, Secretary of the Treasury, and the Secretary of Transportation, to report to Congress on the feasibility of enhancing the Federal Bureau of Investigation and other identification systems, including Immigration and Naturalization Service's Automated Biometric Identification System ["IDENT"], INS's Enforcement Case Tracking System ["Enforce"], and the Joint Automated Booking System, to better identify a person who holds a foreign passport or a visa and may be wanted in connection with a criminal investigation in the United States or abroad, before the issuance of a visa to that person or the entry or exit from the United States by that person. The Committee's recommendation fully funds enhancements deemed to be necessary.

LEGAL ACTIVITIES

SALARIES AND EXPENSES, GENERAL LEGAL ACTIVITIES

The Committee recommends an additional \$15,000,000 for General Legal Activities. The recommendation is \$15,000,000 above the supplemental request.

Cybersecurity Initiative.—The Committee recognizes that there is a heightened need to protect and defend the nation's critical information infrastructures from computer hackers and cyber-terrorists. To ensure that law enforcement is adequately trained and properly equipped to fight and prosecute cybercrime, whether it is hacking, or other forms of cybersecurity offenses, committed by terrorists and other criminal entities, the Committee recommends \$15,000,000 to expand staffing, training, and technological capabilities for the Computer Crime and Intellectual Property Section.

SALARIES AND EXPENSES, UNITED STATES MARSHALS SERVICE

The Committee recommends an additional \$15,000,000 for salaries and expenses for the U.S. Marshals. This recommendation is \$15,000,000 above the request.

This funding includes \$2,725,000 for two new dedicated fugitive apprehension task forces, \$3,150,000 for Electronic Surveillance Unit personnel and equipment, and \$9,125,000 for courthouse security equipment.

CONSTRUCTION

The Committee recommends an additional \$35,000,000 for U.S. Marshals construction. This recommendation is \$35,000,000 above the request.

FEDERAL BUREAU OF INVESTIGATION

SALARIES AND EXPENSES

The Committee recommends an additional \$200,000,000 for salaries and expenses for the Federal Bureau of Investigation. This recommendation is \$200,000,000 above the request.

Investigatory Costs.—The Committee recommends \$100,000,000 to cover the extraordinary expenses incurred by the Federal Bureau of Investigation in the investigation of the September 11, 2001 terrorist attacks.

Trilogy.—As a result of the September 11, 2001 terrorist attacks, the need for delivery of information technology infrastructure is immediately required by the FBI. The Committee therefore recommends \$25,000,000 for Trilogy, the FBI's computer modernization program. These funds will provide the rest of the funding for this 3-year program and allow the FBI to expedite its deployment.

Counterterrorism Equipment and Supplies.—The Committee recommends \$25,000,000 for equipment and supplies for counterterrorism efforts.

Cybersecurity Initiative.—The Committee recommends a total of \$50,000,000 for the National Infrastructure Protection Center (NIPC). These funds include \$29,289,000 for NIPC headquarters and field offices to enhance personnel, contractor services, equip-

ment, and analytical support. The Committee recommends an additional \$20,711,000 to enhance the ability of NIPC's Special Technologies and Applications Unit to respond to and investigate cyberterrorism incidents.

IMMIGRATION AND NATURALIZATION SERVICE

SALARIES AND EXPENSES

The Committee recommends \$35,100,000 for salaries and expenses for the Immigration and Naturalization Service (INS). This recommendation is \$35,100,000 above the request.

This funding will cover expenses for continuing current operations by the INS in response to the September 11, 2001 terrorist attacks and will provide funding to address serious deficiencies in INS' capacity to screen incoming immigrants and identify immigrants that may pose a threat to the country and enhance INS' intelligence and information technology capability.

Northern Border Inspection Operations.—The Committee recommends \$13,625,000 for dedicated commuter lanes at northern ports of entry.

Border Patrol.—The Committee also recommends \$10,000,000 for additional border patrol agents along the Southwest border, new deployments to be limited to stations manned at or below rated capacity.

Border Patrol Equipment.—The Committee recommends \$11,475,000 for the procurement of hand-held or man-portable equipment.

CONSTRUCTION

The Committee recommends an additional \$300,000,000 for construction, maintenance, repair and rehabilitation, and one-time build out, with special emphasis on the northern border. In the past, the Committee has been concerned by the lack, or condition, of facilities INS-wide. The backlog of projects has reached unacceptable levels, which will surely grow larger as a result of increasing staff levels. These funds shall be used to begin the long process of eliminating construction and maintenance backlogs, and supporting and sustaining increased INS personnel and operational and information technology enhancements on the northern border.

FEDERAL PRISON SYSTEM

SALARIES AND EXPENSES

The Committee recommends an additional \$20,000,000 for Salaries and Expenses. The recommendation is \$20,000,000 above the supplemental request. These funds will provide the necessary resources to respond to the terrorist attacks on September 11, 2001.

Per Capita Costs.—The Committee recommends \$5,500,000 for staffing and per capita costs for housing additional inmates in administrative detention capacity.

Overtime.—The Committee recommends \$10,000,000 for overtime to cover the costs for increased security at high-risk facilities, increased perimeter patrols, increased use of special housing units for those associated with terrorists and terrorist incidents and

overtime costs for those covering posts of military reserve staff called to duty.

Security Related Equipment.—The Committee recommends \$4,500,000 for security related equipment for facilities, including ammunition, service weapons, generators, jersey barriers, cameras, and radios.

OFFICE OF JUSTICE PROGRAMS

JUSTICE ASSISTANCE

The Committee recommends \$550,000,000 for the Office of Domestic Preparedness (ODP) within the Office of Justice Programs to enhance the preparedness and response capabilities of State and local entities with responsibility for responding to terrorist events. Within this amount, funding is provided for the following programs:

Office of Justice Programs / Office of Domestic Preparedness

[In thousands of dollars]

| | <i>Amount</i> |
|---|---------------|
| Equipment Programs | 387,000 |
| Formula Grants to States | [297,000] |
| Prepositioned Equipment | [40,000] |
| Training Programs | 88,000 |
| Center for Domestic Preparedness, Fort McClellan, AL | [17,000] |
| National Energetic Materials Research and Testing Center, New Mexico | [11,500] |
| National Emergency Response and Rescue Training Center, Texas A&M University | [11,500] |
| National Exercise, Test, and Training Center, Nevada Test Site | [11,500] |
| National Center for Bio-Med Research and Training, Louisiana State University | [11,500] |
| Training Grants and Support | [25,000] |
| Exercises | 54,000 |
| Exercise Grants/Support to States/Exercise Management | [50,000] |
| TOPOFF II | [4,000] |
| Program Evaluation/After-Action Analysis | 5,000 |
| Technical Assistance | 8,000 |
| Management and Administration | 8,000 |
| Subtotal | 550,000 |

The Committee recommends that of the amounts provided for Formula Equipment Grants to States, \$9,800,000 shall be for an aircraft for counterterrorism and other activities for the City of New York, and up to \$5,000,000 shall be made available for the continued support of the Domestic Preparedness Equipment Technical Assistance Program—a partnership between ODP and the Pine Bluff Arsenal.

In addition, of the \$387,000,000 made available for Equipment Grants, up to \$50,000,000 may be made available by grant by the Attorney General to any widely attended event which receives a terrorist threat advisory from the Federal Bureau of Investigation or similar warnings from any other Federal law enforcement agency. Any qualified widely attended event may make application to the Attorney General for assistance in securing their property, employees, and the general public from attack. The Attorney General must respond to an application from a qualified event within ten calendar days. Any funds granted by the Attorney General may be

used by the qualified entity for the acquisition of weapons detection systems, human and/or electronic surveillance of its property and visitors, fencing and barricades, preparedness planning, and any other function deemed appropriate by the Attorney General. Widely attended events which have received such threats subsequent to September 11, 2001 are deemed to be qualified events and may make application to the Attorney General upon enactment of this Act. The funds provided under this heading are subject to the re-programming procedures described in section 605 of Public Law 107-77.

STATE AND LOCAL LAW ENFORCEMENT ASSISTANCE

The Committee proposes \$35,000,000 to go to the Byrne Discretionary Grant Program for emergency expenses needed to respond to the September 11, 2001 terrorist attacks on the United States. *Cybersecurity Initiative.*—The Committee recommends \$35,000,000 for discretionary grants to State and local law enforcement agencies to establish or enhance cybercrime units aimed at investigating and prosecuting cybersecurity offenses.

DEPARTMENT OF COMMERCE

NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY

SCIENTIFIC AND TECHNICAL RESEARCH AND SERVICES

The Committee recommends \$30,000,000 to enhance the ability of the National Institute of Standards and Technology to assess and eliminate vulnerabilities affecting Internet protocols and Internet-based host systems and applications and to detect and prevent Web-based cyber-intrusions.

RELATED AGENCIES

DEPARTMENT OF TRANSPORTATION

MARITIME ADMINISTRATION

OPERATIONS AND TRAINING

The Committee recommends \$11,000,000 for the Maritime Administration to be used for a port security program. This amount include \$6,000,000 for port assessments and \$5,000,000 for security personnel training.

MARITIME GUARANTEED LOAN (TITLE XI) PROGRAM ACCOUNT

The Committee recommends \$12,000,000 for port security infrastructure upgrades and equipment. This funding will enable the Maritime Administration to make grants to allow ports to purchase equipment such as, but not limited to, fences, surveillance equipment, barriers, and other items that improve the safety of the port.

FEDERAL TRADE COMMISSION
SALARIES AND EXPENSES

The Committee recommends \$20,000,000 to enhance the ability of the Federal Trade Commission (FTC) to combat consumer fraud, computer and telemarketing scams, and other computer- and telecommunications-based activities designed to raise funds for known or suspected terrorists or front organizations here and abroad. The FTC shall report to the Committees on Appropriations on the planned use of these funds not later than February 1, 2002.

CHAPTER 3

SUBCOMMITTEE ON ENERGY AND WATER DEVELOPMENT

DEPARTMENT OF ENERGY

ATOMIC ENERGY DEFENSE ACTIVITIES

NATIONAL NUCLEAR SECURITY ADMINISTRATION

WEAPONS ACTIVITIES

The Committee recommendation provides \$179,000,000 for Weapons Activities.

The recommendation includes funding for additional on-site security measures (including cyber security) and plant reconfiguration at defense-related national laboratories and production plants and for additional transportation safeguards and security to protect and prevent sabotage of stockpile components and material while in transit. The Committee expects that a minimum of \$50,000,000 of the funds provided will be dedicated to transportation safeguards.

The Committee strongly urges the NNSA to use a portion of the resources provided to developing its extensive capabilities in security and counter-terrorism technologies and making them available to other government agencies as appropriate.

DEFENSE NUCLEAR NONPROLIFERATION

The Committee recommendation provides \$286,000,000, \$286,000,000 above the administration's request, for Defense Nuclear Nonproliferation.

The recommended funds are provided to reduce the serious global danger of weapons of mass destruction. The Committee is alarmed that the administration has chosen not to request any supplemental funds for nonproliferation activities in light of the events of September 11, 2001. In this time of uncertainty, the Committee strongly urges the administration to better address the unique science and technology competencies needed for the increasing demands of counter-terrorism, nonproliferation, domestic nuclear safeguards and security, and emergency management.

Nonproliferation and verification research and development.—The Committee recommendation includes \$85,000,000 for nonproliferation and verification research and development.

The recommended funds are provided to continue the important remote sensing and verification technology research, development,

and deployment, and to continue to invest in the development of essential technologies for responding to the growing threat of chemical and biological terrorism.

International materials protection, control, and accounting.—The Committee recommendation includes \$150,000,000 for international materials protection, control, and accounting.

The recommended funds are provided to improve physical security of weapons-grade nuclear material in former Soviet states, to improve Russian and Former Soviet state border and export controls, and to allow for additional material consolidation and control work that is critical to United States nonproliferation efforts.

Russian Transition Initiatives.—The Committee recommendation includes \$20,000,000 for Russian transition initiatives.

The recommended funds are provided to expand the critical Initiatives for Proliferation Prevention program and the Nuclear Cities Initiative.

International Nuclear Safety.—The Committee recommendation includes \$31,000,000 for international nuclear safety.

The recommended funds are provided to support completion of upgrades to Soviet-designed nuclear reactors. The Committee views this program as an essential tool to promote international nuclear safety and to reduce the national security risks and proliferation risks associated with Soviet-designed reactors.

INDEPENDENT AGENCY

NUCLEAR REGULATORY COMMISSION

SALARIES AND EXPENSES

The Committee recommends \$36,000,000, \$36,000,000 above the administration's request, for salaries and expenses at the Nuclear Regulatory Commission.

The recommended funds are provided to prevent and mitigate the potential impact of terrorist attacks on commercial nuclear reactors, and to provide enhanced security for the transportation, storage, and use of commercial nuclear materials. Given the nature of the attacks on September 11, the Commission has initiated a top-to-bottom analysis of all aspects of the agency's safeguards and security program. These additional resources will be used to focus on re-analyzing the vulnerabilities and physical protection requirements for NRC-licensed facilities and for radioactive materials in transit; re-analyzing the design basis threats which are used to design safeguards systems to protect against acts of radiological sabotage and to prevent the theft of spent nuclear material; reanalyzing the processes used to authorize access to NRC-licensed facilities; strengthening NRC's emergency preparedness planning; and strengthening NRC's infrastructure and communications capabilities. The Committee directs the Commission to utilize the resources of the National Infrastructure Simulation and Analysis Center in these efforts.

The Committee intends that the funds appropriated shall be excluded from license fee revenues.

CHAPTER 4

SUBCOMMITTEE ON LABOR, HEALTH AND HUMAN SERVICES, AND
EDUCATION, AND RELATED AGENCIES

DEPARTMENT OF HEALTH AND HUMAN SERVICES

OFFICE OF THE SECRETARY

PUBLIC HEALTH AND SOCIAL SERVICES EMERGENCY FUND

The Committee recommends \$3,325,000,000 for emergency expenses to support activities related to countering potential biological, disease and chemical threats to civilian populations. This is \$1,730,000,000 above the request.

The Committee recommends \$1,150,000,000 for CDC to upgrade State and local capacity, which is \$1,085,000,000 above the request. The Committee has held numerous hearings on the public health response to bioterrorism preparedness and other public health threats and recognizes that bioterrorism preparedness depends on core public health capacities at all levels—Federal, State and local. It has become increasingly clear that our Nation cannot mount a successful response to bioterrorism or other public health threats without substantially improving the core capacities of local public health agencies. Therefore, the Committee believes that a portion of this funding should be used for broad-based building of State and local core public health capacities as well as for the specialized planning and response activities unique to bioterrorism preparedness. The Committee also believes that CDC should use a portion of these funds under the authority of the Public Health Threats and Emergencies Act of 2000.

Within the total, \$165,000,000 is for grants to hospitals to improve their capacity to respond to bioterrorism. This is \$115,000,000 more than the request. The Committee notes a bioterrorist attack involving large casualties will likely overwhelm the capacity of hospitals and emergency departments. The funding provided would assist health care providers in developing response plans, improving surge capacity, providing training, developing communications systems and meeting other priorities for responding to a bioterrorist attack.

The Committee recommends \$185,000,000 for upgrading capacity at CDC, which is \$135,000,000 above the request. Included in this amount is \$35,000,000 for anthrax research activities; \$51,000,000 for biological laboratory capacity; \$20,000,000 for epidemic intelligence service/disaster response teams; and \$24,000,000 for rapid toxic screening. The Committee notes that the resources of CDC have been strained by the recent anthrax attacks and has therefore included \$30,000,000 for costs related to immediate emergencies and continuing operations.

The Committee also recommends \$221,000,000 to the National Institute of Allergy and Infectious Diseases. Of this amount, \$125,000,000 is for bioterrorism-related research and development, including research on vaccines, antibiotics and anti-virals. The request did not include funding for this activity. The Committee believes that a key part of our Nation's preparedness must include

the development of newer and safer vaccines against biological threats. Of the total provided for NIAID, \$96,000,000 is for the construction of biosafety laboratories and related infrastructure costs. The request did not include funding for this activity.

The Committee recommends \$593,000,000 for the National Pharmaceutical Stockpile, which is less than the request due to the savings achieved in the purchase of antibiotics to treat persons exposed to anthrax. The Committee also recommends \$829,000,000 for the purchase, deployment and related costs of the smallpox vaccine. This amount includes \$428,000,000 to purchase 155 million doses of the smallpox vaccine, as well as \$79,000,000 for the contract to purchase 54 million doses awarded earlier this year. The Committee has also included \$322,000,000 for related costs, such as vaccine storage, purchase of vaccinia immune globulin, training and deployment.

The Committee recommends \$95,000,000 for the Office of the Secretary and for improving disaster response teams. The Committee also recommends \$4,000,000 for workplace safety training grants and \$10,000,000 for the establishment and operation of a national system to track biological pathogens. The Committee recommends \$73,000,000 to enhance security at laboratory facilities at CDC and NIH, including information technology security.

CHAPTER 5

SUBCOMMITTEE ON TRANSPORTATION AND RELATED AGENCIES

DEPARTMENT OF TRANSPORTATION

COAST GUARD

OPERATING EXPENSES

The Committee recommends an additional amount of \$12,000,000 for Coast Guard Operating Expenses. These funds will be used solely for the costs associated with the new Coast Guard port security responsibilities included in the Port and Maritime Security Act of 2001. These responsibilities include the establishment of local port security task forces to facilitate law enforcement efforts and coordinate port security plans and the updating and exercising of counter-terrorism contingency plans.

FEDERAL AVIATION ADMINISTRATION

GRANTS-IN-AID FOR AIRPORTS

(AIRPORT AND AIRWAY TRUST FUND)

The Committee recommends an additional amount of \$200,000,000 to be used solely to compensate airports for a portion of the direct costs associated with their heightened security posture. Since the attacks of September 11th, the Federal Aviation Administration has issued several new directives that have required immediate unbudgeted expenditures on the part of the nation's airports. These directives have required, among other things, dramatically increased expenditures for law enforcement, airport surveillance, and the revalidation of all airport-issued and airport-ap-

proved identification media. These additional costs come at a time when the fall-off in air travel has served to dramatically reduce airport revenues. As such, the Committee expects the Administrator to distribute these scarce but urgently needed funds in a manner to assist those airports that are facing the greatest financial challenges in complying with recent FAA directives.

RESEARCH, ENGINEERING AND DEVELOPMENT

(AIRPORT AND AIRWAY TRUST FUND)

The Committee has provided an additional amount of \$38,000,000 for aviation research, engineering, and development. These funds, in combination with \$12,000,000 provided in division B of this bill, will provide a total of \$50,000,000 to this activity. These funds are to be made available solely for proof-of-concept testing of emerging technologies that enhance domestic and international aviation safety and security. Since the attacks of September 11th, the FAA has been pursuing several new technologies but has had little opportunity or financing to deploy these technologies in the field for testing. The funding provided will address this shortfall in order to speed the deployment of the most promising of these technologies.

CHAPTER 6

SUBCOMMITTEE ON TREASURY AND GENERAL GOVERNMENT

DEPARTMENT OF THE TREASURY

UNITED STATES CUSTOMS SERVICE

SALARIES AND EXPENSES

The Committee recommends \$270,972,000 for the Customs Service to hire additional inspectors, agents, and canine enforcement teams to combat terrorism and help secure our Nation's land borders and seaports. The majority of new personnel shall be placed at our long-neglected ports-of-entry along the Northern border, but \$10,000,000 shall be used to hire Customs inspectors for the Southwest border. Funds are also provided to enhance seaport security, procure and deploy non-intrusive and counterterrorism inspection technology at our Nation's borders and ports-of-entry, and to upgrade critical land border equipment and infrastructure.

EXECUTIVE OFFICE OF THE PRESIDENT

OFFICE OF ADMINISTRATION

The Committee recommends \$20,847,000 for the Executive Office of the President to meet additional requirements in response to the September 11 terrorist attacks and to ensure the continuity of support and services to the President and Vice President of the United States.

POSTAL SERVICE

PAYMENT TO THE POSTAL SERVICE FUND

The Committee recommends a payment of \$875,000,000 to the Postal Service Fund to enable the Postal Service to build and establish a system for sanitizing and screening mail matter, to protect postal employees and postal customers from exposure to biohazardous material, and to replace or repair Postal Service facilities destroyed or damaged in New York City as a result of the September 11, 2001 terrorist attacks.

CHAPTER 7

SUBCOMMITTEE ON VETERANS AFFAIRS AND HOUSING AND URBAN DEVELOPMENT

INDEPENDENT AGENCIES

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL PROGRAMS AND MANAGEMENT

The Committee recommends an additional \$6,000,000 for personnel costs associated with EPA's increased responsibilities in criminal investigations related to bioterrorism and other counterterrorism activities.

HAZARDOUS SUBSTANCE SUPERFUND

The Committee recommends an additional \$23,000,000 for personnel, equipment, training, and planning for the Agency's increased responsibilities in responding to terrorism.

FEDERAL EMERGENCY MANAGEMENT AGENCY

EMERGENCY MANAGEMENT PLANNING AND ASSISTANCE

(INCLUDING TRANSFER OF FUNDS)

The Committee recommends an additional \$300,000,000 to carry out the fire grants program as authorized by the Federal Fire Prevention and Control Act of 1974, as amended by Public Law 106-398. The Committee has included bill language which provides that up to 5 percent of the funds may be transferred to salaries and expenses for administrative costs associated with the program.

GENERAL PROVISION, THIS TITLE

The Committee recommendation includes a provision designating all the funds in this title as emergency requirements pursuant to section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985. The provision makes the funds available for obligation only if an official budget request is submitted by the President to the Congress that includes designation of all of the funds in this title as an emergency requirement.

TITLE II—ASSISTANCE TO NEW YORK, VIRGINIA, AND
PENNSYLVANIA

SUBCOMMITTEE ON VETERANS AFFAIRS AND HOUSING AND URBAN
DEVELOPMENT

INDEPENDENT AGENCY

FEDERAL EMERGENCY MANAGEMENT AGENCY

DISASTER RELIEF

The Committee has provided \$7,500,000,000 for disaster recovery activities and assistance related to the terrorist attacks in New York, Virginia, and Pennsylvania on September 11, 2001, subject to an emergency declaration. The funding under this section shall cover all eligible activities such as debris removal, individual assistance, and infrastructure repair for the Metropolitan Transportation Authority, the Port Authority of New York and New Jersey, and the City University of New York.

GENERAL PROVISION, THIS DIVISION

The Committee recommends a provision directing OMB and CBO to exclude from their baseline projections of fiscal year 2003 and thereafter any budget authority appropriated in this division.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY

[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|---|-------------------------|-----------------------------|--|
| DIVISION C | | | |
| TITLE I | | | |
| HOMELAND DEFENSE | | | |
| CHAPTER 1 | | | |
| DEPARTMENT OF AGRICULTURE | | | |
| Office of the Secretary | | 76,000 | + 76,000 |
| Agricultural Research Service: | | | |
| Salaries and expenses | | 60,000 | + 60,000 |
| Buildings and facilities | | 150,000 | + 150,000 |
| Cooperative State Research, Education, and Extension Service: | | | |
| Research and education activities | | 50,000 | + 50,000 |
| Animal and Plant Health inspection Service: | | | |
| Salaries and expenses | | 90,000 | + 90,000 |
| Buildings and facilities | | 14,081 | + 14,081 |
| Food and Safety Inspection Service | | 15,000 | + 15,000 |
| DEPARTMENT OF HEALTH AND HUMAN SERVICES | | | |
| Food and Drug Administration | | | |
| Salaries and expenses | | 120,000 | + 120,000 |
| Total, chapter 1 | | 575,081 | + 575,081 |
| CHAPTER 2 | | | |
| DEPARTMENT OF JUSTICE | | | |
| General Administration | | | |
| Patriot Act | | 75,000 | + 75,000 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued
[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|---|-------------------------|-----------------------------|--|
| Legal Activities | | | |
| Salaries and expenses, General legal activities | | 15,000 | + 15,000 |
| Salaries and expenses, United States Marshals Service | | 15,000 | + 15,000 |
| Construction | | 35,000 | + 35,000 |
| Federal Bureau of Investigation | | | |
| Salaries and expenses | | 200,000 | + 200,000 |
| Immigration and Naturalization Service | | | |
| Salaries and expenses | | 35,100 | + 35,100 |
| Construction | | 300,000 | + 300,000 |
| Federal Prison System | | | |
| Salaries and expenses | | 20,000 | + 20,000 |
| Office of Justice Programs | | | |
| Justice assistance | | 550,000 | + 550,000 |
| State and local law enforcement assistance | | 35,000 | + 35,000 |
| DEPARTMENT OF COMMERCE | | | |
| National Institute of Standards and Technology | | | |
| Scientific and technical research and services | | 30,000 | + 30,000 |
| RELATED AGENCIES | | | |
| Maritime Administration | | | |
| Operation and training | | 11,000 | + 11,000 |
| Maritime guaranteed loan (title XI) program account | | 12,000 | + 12,000 |
| Federal Trade Commission | | | |
| Salaries and expenses | | 20,000 | + 20,000 |
| Total, chapter 2 | | 1,353,100 | + 1,353,100 |
| CHAPTER 3 | | | |
| DEPARTMENT OF DEFENSE—CIVIL | | | |
| DEPARTMENT OF ENERGY | | | |
| National Nuclear Security Administration | | | |
| Weapons activities | | 179,000 | + 179,000 |
| Defense Nuclear Nonproliferation | | 286,000 | + 286,000 |
| Independent Agencies | | | |
| Nuclear Regulatory Commission: | | | |
| Salaries and expenses | | 36,000 | + 36,000 |
| Total, chapter 3 | | 501,000 | + 501,000 |
| CHAPTER 4 | | | |
| DEPARTMENT OF LABOR | | | |
| General Departmental Management | | | |
| Public Health and Social Services emergency fund | | 3,325,000 | + 3,325,000 |
| Total, chapter 4 | | 3,325,000 | + 3,325,000 |

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY—Continued
[In thousands of dollars]

| | Supplemental request | Committee recommendation | Recommendation compared to request |
|---|-------------------------|-----------------------------|--|
| CHAPTER 5 | | | |
| DEPARTMENT OF TRANSPORTATION | | | |
| Coast Guard | | | |
| Operating Expenses | | 12,000 | + 12,000 |
| Federal Aviation Administration | | | |
| Airport improvement program | | 200,000 | + 200,000 |
| Research engineering and development (Airport and Airway Trust Fund) | | 38,000 | + 38,000 |
| Total, chapter 5 | | 250,000 | + 250,000 |
| CHAPTER 6 | | | |
| United States Customs Service | | | |
| Salaries and expenses | | 270,972 | + 270,972 |
| Postal Service | | | |
| Payment to the Postal Service Fund | | 875,000 | + 875,000 |
| EXECUTIVE OFFICE OF THE PRESIDENT AND FUNDS APPROPRIATED TO THE PRESIDENT | | | |
| Office of Administration | | 20,847 | + 20,847 |
| Total, chapter 6 | | 1,166,819 | + 1,166,819 |
| CHAPTER 7 | | | |
| INDEPENDENT AGENCIES | | | |
| Environmental Protection Agency | | | |
| Environmental Programs and Management | | 6,000 | + 6,000 |
| Hazardous Substance Superfund | | 23,000 | + 23,000 |
| Federal Emergency Management Agency | | | |
| Emergency Management Planning and Assistance | | 300,000 | + 300,000 |
| Total, chapter 7 | | 329,000 | + 329,000 |
| Total, Title I | | 7,500,000 | + 7,500,000 |
| TITLE II | | | |
| RESPONCE TO THE SEPTEMBER 11, 2001 ATTACKS | | | |
| CHAPTER 1 | | | |
| Federal Emergency Management Agency | | | |
| Disaster relief | | 7,500,000 | + 7,500,000 |
| Grand total | | 15,000,000 | + 15,000,000 |

DIVISION D—SPENDING LIMITS AND BUDGETARY
ALLOCATIONS FOR FISCAL YEAR 2002

The Committee recommends a provision increasing the discretionary spending limits from those set by the Balanced Budget Act of 1997 to \$681,441,000,000 in budget authority. This level, adjusted for emergencies of \$2,200,000,000, for the separate conservation category of \$1,760,000,000 and for technical adjustments under section 314 of the Budget Act of \$599,000,000, is consistent with the Bipartisan Agreement topline of \$686,000,000,000 reached with the President in October. In addition, the language provides authority for the Budget Committees of the House and the Senate to set aggregate budget levels and 302(a) allocations consistent with the new caps. Also, the language permits Congress to use Congressional Budget Office scoring of budget authority in measuring compliance with the Bipartisan Agreement, while avoiding an inadvertent sequester because of scoring differences with the Office of Management and Budget.

The Committee also recommends a provision that sets the pay-as-you-go balances for fiscal years 2001 to 2002 to zero in the final sequestration report for fiscal year 2002 required by section 254(f)(3) of the Balanced Budget and Emergency Deficit Control Act of 1985.

DIVISION E—TECHNICAL CORRECTIONS

The Committee has included several technical corrections to recently-enacted fiscal year 2002 appropriations acts. These correct errors or omissions that were made in the following bills: Agriculture, Rural Development, and Related Agencies; Commerce, Justice, State and the Judiciary; Energy and Water Development; Legislative Branch; Transportation and Related Agencies; Treasury and General Government; and Veterans Affairs and Housing and Urban Development.

The Committee notes that with exception of the amount of subsidy authorized to be given by each employing office, Section 112 of Public Law 107–68, the Legislative Branch Appropriations Act, did not affect existing rules and regulations which apply to the transportation subsidy for employees of the Senate.

The Committee has included technical corrections to the Transportation Appropriations Act which is awaiting the President's signature. Because this bill is not yet a Public Law, these technical corrections (sections 109 through 112) are structured as free-standing legislation rather than amendments to the public law.

Section 109(a) implements the intent of the conferees by requiring that \$29,542,304 be drawn down from the Revenue Aligned Budget Authority program for the Woodrow Wilson Bridge project. This amount is consistent with the amount required to be drawn down for this project under the Transportation Equity Act for the 21st Century. Section 109(b) implements the intent of the conferees regarding the entities eligible to receive funds for environmental streamlining activities. This provision was inadvertently left out of the Transportation Conference Report. Section 109(c) implements the intent of the conferees by stipulating that \$5,896,000 shall be made available for improving the commercial drivers license programs in the States. A mistaken figure was identified in the conference report accompanying the Transportation bill. Section 110 implements the intent of the conferees regarding that portion of the Pipeline Safety Program that shall be drawn down from the Pipeline Safety Fund. All of the funding figures contained in Section 109 and 110 are consistent with the funding levels identified in the Statement of Managers accompanying the conference report on the Transportation Bill as well as the Comparative Statement of New Budget Authority printed at the end of that Statement of Managers.

Section 111 implements the intent of the conferees by including a project description change for the Ship Creek Access project in Anchorage, Alaska. This provision was inadvertently left out of the series of project description changes included in the Transportation Conference Report. Section 112 implements the intent of the conferees regarding one project within the Transportation and Community and System Preservation Program and one project within

the Interstate Maintenance program. The funding figures for each of those projects were misidentified in the statement of managers accompanying the Transportation Conference Report.

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

PUBLIC AND INDIAN HOUSING

HOUSING CERTIFICATE FUND

The Committee has included a general provision (sec. 114) that provides up to \$20,000,000 from previously appropriated funds in Public Law 107-73 to address violations of the Anti-Deficiency Act (ADA) by the Office of Multifamily Housing Assistance Restructuring (OMHAR) in the provision of technical assistance under section 514 of the Multifamily Assisted Housing Reform and Affordability Act of 1997 (MAHRA). At least 3 violations of the ADA were committed by OMHAR between 1999 and 2001 when it committed more funds for technical assistance than were appropriated. These are serious violations and the Committee is concerned that HUD has not taken adequate steps in investigating and responding to these illegal actions. In addition, these violations have had an adverse impact on a number of low-income entities that rely on these technical assistance funds to complete complex mark-to-market restructuring deals. This provision will allow HUD to continue the technical assistance funding for these groups and balance the HUD's accounts. Nevertheless, the Committee expects a full report on all issues regarding how these violations of the ADA occurred as well as what safeguards have been put in place to ensure no additional violations can occur. The Committee also expects the Department to take the strongest possible actions, including the possible imposition of criminal charges, against the responsible individuals.

To ensure that HUD is taking the proper notice of the Committee's concerns about the seriousness of these ADA violations and the need for prompt action, at least \$2,000,000 of the funding is to come from the salaries of the Office of the General Counsel and OMHAR, the primary offices with responsibility for compliance with the technical assistance requirements of section 514. In addition, a number of concerns have been raised about whether this technical assistance has been used appropriately. As a result, the HUD IG is directed to audit all technical assistance awards under section 514 with the requirement that HUD recapture any funds that have been used illegally and bar any entity that has used any of these funds illegally from all HUD assistance for 4 years.