NATIONAL DEFENSE BUDGET ESTIMATES FOR FY 1985

This book is intended to serve as a convenient source with respect to the FY 1985 budget estimates for National Defense. The material is organized into chapters as shown in the Table of Contents. Each chapter begins with a brief description of the material included and some highlight data, followed by material in greater detail.

The FY 1984 Defense Authorization Act (P.L. 98-94) provides for the establishment of accrual accounting for the military retirement system effective at the beginning of FY 1985. Under the accrual concept, the defense budget for FY 1985 will reflect payments to a Military Retirement Trust Fund for the accruing liability for retirement payments to the active duty force. These funds are in each Military Personnel account and are shown by service in the summary tables. Payments from this trust fund to the retired individuals will appear under the Income Security function of the federal budget at the time the payments are made. In all preceding years, Retired Pay, Defense is shown as a separate title on a cash basis, and is summarized in the Defense-Wide line.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
(COMPTROLLER)

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CHAPTER 1
NATIONAL DEFENSE - AN OVERVIEW

The National Defense Budget Estimates for FY 1985 is intended as a convenient reference source concerning the Nation's defense budget. To be comprehensive, any such review should place the defense budget in perspective; it must be viewed in the context of the whole Federal Budget and the economy. To that end, the data included in this volume have been collected from a variety of sources, including several outside the Department of Defense, and are presented in a series of brief expository chapters intended to clearly detail the defense budget, in context, without either subjecting the reader to a deluge of numbers or failing to provide an adequate data reference source.

Chapter 1 is a fairly comprehensive overview of the defense budget, providing data in three of the standard classifications: total obligational authority, budget authority, and outlays. Each of the next six chapters is a review of aspects of the budget which have been of particular interest in years past and seem likely to be of continuing interest this year. For example, Chapter 5, "Pay Raises and Price Increases: Treatment of Inflation," addresses both the impact of price inflation and the techniques of measuring it.

Definitions

The Federal Budget is stated in terms of budget authority and outlays; the Department of Defense also describes its budget in terms of total obligational authority.

Budget Authority (BA) -- the authority provided by law to enter into obligations for immediate or future payment (outlays) of Government funds. Most Budget Authority is provided by the Congress in the form of appropriations and reappropriations. Budget Authority in an account can be increased or decreased by "transfer" to or from another account in current year; Budget Authority is identified to the year the authority takes effect.

Total Obligational Authority (TOA) -- TOA is a DoD financial measurement term which expresses the value of the DIRECT Defense program for a fiscal year.

Prior to FY 1979, TOA differed from Budget Authority primarily because of:

(1) Congressional actions directing the transfer of prior year Budget Authority balances to finance direct programs (increasing TOA with no effect on Budget Authority);

(2) Application of shelf stock sales receipts to finance direct programs (increasing TOA with no effect on Budget Authority); and

(3) Budget Authority lapsing before obligations were incurred (decreasing TOA with no effect on Budget Authority).

Beginning in FY 1979, Congressionally-directed transfers of prior year Budget Authority balances which have the effect of extending the life of the appropriation are treated as both TOA and Budget Authority (The term "Reappropriation" applies when prior year balances that have expired or would otherwise expire are brought forward and the life of these funds is extended). As a result, the values of TOA and Budget Authority now are more nearly the same.

An additional difference is the Net Offsetting and Trust Fund Receipts which are deducted from Budget Authority, but have no effect on TOA. These are collections from the public - deposited in receipt accounts - that arise out of the business-type or market-oriented activities of the Government.

Outlays -- In government, as in private industry, there are time lags between the budgeting of funds (congressional appropriation), the signing of contracts or placement of orders (obligations), and the receipt of services or goods and consequent payment. The payment, the expenditure itself, is termed an outlay. Outlays occur when cash is paid or checks are written. The time lag between obligation and outlay results from the time required to render the service or complete the construction or production. The time lag between the time the bill is signed into law and the obligation is incurred (the order place) results from management actions to preclude the unnecessary stocking (warehousing) of goods and the necessity to obtain congressional approval in annual increments while operations go forward on a daily basis. In addition, for most procurement and construction projects, the Congress under the full funding concept approves sufficient funds to complete the project, even though production or construction may require several years. For example, shipbuilding appropriations are available for obligation over a five-year period. As a result of full funding and time to produce or deliver, the outlays in a year arise, in part, from obligations incurred during prior years. The future outlay data reported in this volume take such effects into consideraton and specifically recognize the changing mix of obligation types as procurements receive an increasing share of the budget.

Budget Summary

The National Defense Budget is summarized in Tables 1-1, 1-3, and 1-8. Table 1-1, National Defense Budget Summary, presents the budget in each of the three terms defined previously. As the table composition shows, the National Defense Budget includes, in addition to the DoD budget, activities of other Federal Agencies which are in support of the National Defense Function. While those defense related activities are aggregated in Table 1-1 as DoE and other, later tables show them in greater detail. TOA is $305,677 million in FY 1984, an increase of $46,604 million over the FY 1984 TOA of $259,073 million. The lower half of the table is in constant dollars set at expected FY 1985 purchasing power. In FY 1985 dollars, the FY 1984 TOA is $270,839 million, or $34,838 million less than the FY 1985 TOA. The FY 1984 to FY 1985 changes are shown in the last column of the table.

Table 1-2 shows the Federal Budget by function for the fiscal years 1983, 1984, and 1985. The functions are those used in the Budget of the United States and it is that document which is the source for Table 1-2. The four largest functions, in dollar terms, are Income Security, National Defense, Interest, and Health. Together they account for 86 percent of the FY 1985 outlays.

Table 1-3 which details the National Defense estimate by Act will prove invaluable to those who desire to either follow congressional action or refer to the original legislation.

Budget Authority Summaries

Tables 1-4, 1-5, 1-6, and 1-7 present budget authority (BA) in expanded detail. These tables detail the current dollar and constant FY 1985 dollar BA amounts for the acts listed in Table 1-3. Data are presented for FY 1983, FY 1984, and FY 1985.

Outlay Summaries

Tables 1-8, 1-9, 1-10, 1-11, and 1-12 present outlay detail analogous to the budget authority detail in tables 1-3 to 1-7.

Reconciliations

The addendum to Tables 1-4 & 1-5 provides a reconciliation from the Defense Appropriation and Military Construction acts to DoD Budget Authority as shown in the President's Budget request. The addendum to tables 1-9 & 1-10 shows the same reconciliation for outlays.

Table 1-1
NATIONAL DEFENSE BUDGET SUMMARY
($ in Millions)

Current Prices	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985	Change FY 1984-85
TOTAL OBLIGATIONAL AUTHORITY (TOA)							
DoD	142,161	176,032	211,385	238,747	259,073	305,677	46,604
BUDGET AUTHORITY							
DoD	142,621	178,365	213,751	239,474	258,151	305,000	46,849
DoE and Other	3,147	3,944	4,953	6,361	7,165	8,375	1,210
TOTAL NATIONAL DEFENSE	145,768	182,309	218,704	245,835	265,316	313,375	48,059
OUTLAYS							
DoD	132,840	156,096	182,850	205,012	231,000	264,400	33,400
DoE and Other	3,020	3,614	4,567	5,472	6,548	7,620	1,072
TOTAL NATIONAL DEFENSE	135,860	159,710	187,417	210,484	237,548	272,020	34,472
Constant FY 1985 Prices							
TOTAL OBLIGATIONAL AUTHORITY (TOA)							
DoD	191,487	213,288	239,501	259,564	270,839	305,677	34,838
BUDGET AUTHORITY							
DoD	192,133	216,178	242,230	260,365	269,872	305,000	35,128
DoE and Other	3,823	4,722	5,565	6,905	7,481	8,375	894
TOTAL NATIONAL DEFENSE	195,956	220,900	247,795	267,270	277,353	313,375	36,022
OUTLAYS							
DoD	183,912	192,515	207,485	222,246	241,799	264,400	22,601
DoE and Other	4,182	4,463	5,175	5,921	6,864	7,620	756
TOTAL NATIONAL DEFENSE	188,094	196,978	212,660	228,167	248,663	272,020	23,357

Table 1-2
FEDERAL UNIFIED BUDGET
BUDGET AUTHORITY AND OUTLAYS
($ Billions)

	Budget Authority			Outlays		
	1983	1984	1985	1983	1984	1985
National Defense	245.8	265.3	313.4	210.5	237.5	272.0
International Affairs	7.2	23.0	22.3	9.0	13.5	17.5
General Science, Space and Technology	8.0	8.6	9.1	7.7	8.3	8.8
Energy	4.1	3.4	3.1	4.0	3.5	3.1
Natural Resources and Environment	13.3	11.5	10.8	12.7	12.3	11.3
Agriculture	31.0	4.2	12.1	22.2	10.7	14.3
Commerce & Housing Credit	5.3	5.5	5.1	4.4	3.8	1.1
Transportation	27.0	29.4	29.5	21.4	26.1	27.1
Community and Regional Development	8.7	7.2	6.4	6.9	7.6	7.6
Education, Training, Employment and Social Services	28.2	31.2	27.5	26.6	28.7	27.9
Health (Includes Medicare)	71.4	94.4	102.0	81.3	91.8	102.6
Income Security	302.8	293.4	337.7	276.9	275.2	305.0
Veterans Benefits and Services	25.4	26.2	27.3	24.8	25.8	26.7
Administration of Justice	5.4	6.0	6.1	5.1	6.0	6.1
General Government	5.5	5.6	5.8	4.8	5.7	5.7
General Purpose Fiscal Assistance	6.4	6.7	6.7	6.5	6.7	6.7
Interest	89.8	108.2	116.1	89.8	108.2	116.1
Allowances	-	-	1.0	-	-	0.9
Undistributed Offsetting Receipts	-18.6	-17.5	-35.3	-18.6	-17.5	-35.3
TOTAL	866.7	912.5	1,006.5	796.0	853.8	925.5

Table 1-3

NATIONAL DEFENSE BUDGET AUTHORITY SUMMARY

($ Thousands)

	Current Prices			Constant FY 1985 Prices		
	FY 1983	FY 1984	FY 1985	FY 1983	FY 1984	FY 1985
Defense Appropriations Act:						
Enacted/Regular estimates	232,722,163	249,484,875	292,221,823	253,007,536	260,818,259	292,221,823
Supplementals Submitted	-	2,319,874	-	-	2,422,845	-
Contingencies	-	-243,000a/	3,244,114	-	-246,826	3,244,114
TOTAL	232,722,163	251,561,749	295,465,937	253,007,536	262,994,278	295,465,937
Military Construction:						
Enacted/Regular estimates	7,223,664	7,104,837	10,318,800	7,873,466	7,418,238	10,318,800
Supplementals Submitted	-	90,990	-	-	95,118	-
Contingencies	-	-	10,260	-	-	10,260
TOTAL	7,223,664	7,195,827	10,329,060	7,873,466	7,513,356	10,329,058
Treasury, Postal Service, Etc.:						
Enacted/Regular estimates	21,626	23,004	28,014	23,512	24,048	28,014
HUD - Independent Agencies:						
Enacted/Regular estimates	317,460	324,642	420,290	345,140	339,370	420,290
Supplementals Submitted	-	1,005	-	-	1,051	-
TOTAL	317,460	325,647	420,290	345,140	340,421	420,290
Energy Activities:						
Enacted/Regular estimates	5,718,300	6,554,875	7,805,825	6,203,285	6,841,782	7,805,825
Supplementals Submitted	-	157,600	-	-	164,750	-
TOTAL	5,718,300	6,712,475	7,805,825	6,203,285	7,006,532	7,805,825
Total, all Appropriations:						
Enacted/Regular estimates	246,003,213	263,492,233	310,794,752	267,452,939	275,441,697	310,794,752
Supplementals Submitted	-	2,569,469	-	-	2,683,764	-
Contingencies	-	-243,000a/	3,254,374	-	-246,826	3,254,374
TOTAL	246,003,213	265,818,702	314,049,126	267,452,939	277,878,635	314,049,126
Trust Funds and receipts:						
Existing Legislation	-168,722	-502,900	-673,900	-183,434	-525,716	-673,900
Total Budget Authority						
NATIONAL DEFENSE	**245,834,491**	**265,315,802**	313,375,226	267,269,505	277,352,919	313,375,226

a/ Proposed Legislation, Retired Pay, Defense

Table I-4

BUDGET AUTHORITY - DEFENSE APPROPRIATIONS ACT

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
					With Contingencies	
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	FY 1984	FY 1985
Military Personnel						
Military Personnel, Army	14,620,848	15,048,533	21,172,900	15,873,883	16,243,636	22,089,456
Military Personnel, Navy	10,846,708	11,171,278	15,897,500	11,774,333	12,055,097	16,571,941
Military Personnel, Marine Corps	3,347,977	3,433,859	4,845,900	3,634,955	3,711,912	5,030,957
Military Personnel, Air Force	12,217,050	12,577,203	17,799,900	13,265,849	13,593,739	18,465,646
Reserve Personnel, Army	1,228,250	1,361,150	2,184,300	1,333,276	1,467,509	2,251,731
Reserve Personnel, Navy	678,425	749,248	1,131,600	736,466	806,442	1,169,388
Reserve Personnel, Marine Corps	170,900	176,200	269,500	185,436	188,752	277,329
Reserve Personnel, Air Force	362,125	380,000	565,800	392,982	408,828	584,716
National Guard Personnel, Army	1,677,000	1,882,980	3,075,000	1,821,004	2,033,607	3,171,894
National Guard Personnel, Air Force	538,425	589,100	889,200	584,899	636,375	921,721
TOTAL - Military Personnel	45,687,708	47,369,551	67,831,600	49,603,083	51,145,897	70,534,779
Retired Pay Defense	16,154,800	16,551,400	-	16,682,449	16,811,455	-
OPERATION and MAINTENANCE						
Op. and Maint. Army	15,841,484	17,087,466	19,486,518	17,014,973	17,993,323	19,646,910
Op. and Maint. Navy	21,070,587	21,955,818	26,248,426	22,474,004	23,050,907	26,423,097
Op. and Maint. Marine Corps	1,463,471	1,524,600	1,683,069	1,580,647	1,610,766	1,693,722
Op. and Maint. Air Force	17,057,126	17,574,595	20,234,500	18,073,520	18,311,440	20,334,452
Op. and Maint. Defense Agencies	5,787,210	6,449,652	7,338,370	6,239,022	6,825,938	7,307,728
Op. and Maint. Army Reserve	705,584	683,850	715,450	759,396	718,591	721,929
Op. and Maint. Navy Reserve	629,407	634,500	829,531	670,039	659,294	830,947
Op. and Maint. Marine Corps Reserve	51,094	52,129	58,642	55,614	54,705	58,720
Op. and Maint. Air Force Reserve	765,735	781,600	883,461	811,262	817,350	890,623
Op. and Maint. Army National G'd	1,195,067	1,170,190	1,404,643	1,279,575	1,230,436	1,417,885
Op. and Maint. Air National G'd	1,822,603	1,789,300	1,862,148	1,920,150	1,861,895	1,876,543
Rifle Practice, Army	887	899	914	957	945	923
Claims, Defense	144,400	160,400	177,900	158,022	168,209	177,900
Court of Military Appeals, Defense	3,258	3,372	3,470	3,510	3,500	3,513
Foreign Curr Fluctuations, Defense	2,400	-	-	2,626	-	-
Summer Olympics	-	50,000	-	-	52,409	-
Environmental Restoration Fund	-	150,000	-	-	157,350	-
Contingencies, Defense	-	-	-	-	-	31,277
TOTAL - Operation & Maint.	66,540,313	70,068,371	80,927,042	71,043,317	73,517,058	81,416,169

Table 1-4 (Cont.)

BUDGET AUTHORITY - DEFENSE APPROPRIATIONS ACT

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	With Contingencies FY 1984	With Contingencies FY 1985
PROCUREMENT						
Aircraft Procurement, Army	2,482,872	3,273,248	4,008,300	2,784,235	3,462,472	4,008,300
Missile Procurement, Army	2,735,800	2,824,100	3,442,400	3,071,069	2,988,636	3,442,400
Procurement of W&TCV Army	4,695,546	4,663,033	5,092,700	5,265,588	4,930,393	5,092,700
Procurement of Ammunition, Army	2,115,394	1,939,900	2,494,000	2,313,160	2,026,962	2,494,000
Other Procurement, Army	4,005,464	4,649,928	6,022,400	4,372,701	4,852,825	6,022,400
National Guard Equip, Army	-	-	-		-	-
Aircraft Procurement, Navy	10,183,452	10,164,608	11,474,200	11,423,252	10,752,933	11,474,200
Weapons Procurement, Army	3,446,000	3,769,579	4,650,860	3,864,164	3,986,829	4,650,860
Shipbuilding & Conversion, Navy	16,135,300	11,437,000	13,141,900	17,929,386	12,042,598	13,141,900
Other Procurement, Navy	3,664,675	4,314,543	5,953,900	3,998,816	4,503,012	5,953,900
Procurement, Marine Corps	1,960,383	1,741,306	1,978,581	2,188,345	1,836,743	1,978,581
Aircraft Procurement, Air Force	17,608,100	21,387,710	28,676,500	19,759,960	22,626,823	28,676,500
Missile Procurement, Navy	4,861,600	7,811,838	9,820,600	5,451,153	8,262,194	9,820,600
Other Procurement, Navy	5,511,950	6,895,937	9,561,500	6,021,423	7,201,617	9,583,200
Procurement, Def Agencies	823,545	947,157	1,243,500	899,794	989,335	1,243,500
National Guard & Reserve Equipment	125,000	176,000	-	136,585	183,756	-
Defense Production Act	-	-	25,000	-		25,000
TOTAL - Procurement	80,355,081	85,995,887	107,586,341	89,479,631	90,647,128	107,608,041
RESEARCH, DEVELOPMENT, TEST & EVALUATION						
R.D.T.&E. Army	3,875,283	4,259,375	4,987,100	4,215,085	4,446,908	5,001,257
R.D.T.&E. Navy	6,093,631	7,571,718	9,826,076	6,669,135	7,928,507	9,827,766
R.D.T.&E. Air Force	10,621,181	12,220,706	14,401,955	11,600,466	12,788,202	14,415,624
R.D.T.&E. Defense Agencies	2,153,189	2,767,420	4,707,906	2,357,120	2,897,838	4,708,498
Director of Test & Evaluation, Defense	55,000	49,000	62,000	60,239	51,273	62,000
TOTAL - R.D.T.&E.	22,798,284	26,868,219	33,985,037	24,902,045	28,112,728	34,015,145
SPECIAL FOREIGN CURRENCY	3,800	3,050	8,650	4,146	3,182	8,650

Table 1-4 (Cont.)

BUDGET AUTHORITY - DEFENSE APPROPRIATIONS ACT

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	With Contingencies FY 1984	FY 1985
REVOLVING & MANAGEMENT FUNDS						
Defense Production Guarantee Army	-	-	-	-	-	-
Defense Production Guarantee Air Force	-	-	-	-	-	-
Laundry Service Naval Academy	-	-	-	-	-	-
Army Stock Fund	386,403	388,600	366,448	422,766	407,641	366,448
Navy Stock Fund	354,716	632,869	563,907	388,097	663,879	563,907
Marine Corps Stock Fund	11,812	20,780	34,908	12,924	21,798	34,908
Air Force Stock Fund	161,600	1,288,725	666,093	176,808	1,351,872	666,093
Defense Stock Fund	160,500	43,600	130,700	175,604	45,736	130,700
Army Industrial Fund	-	-	-	-	-	-
Navy Industrial Fund	-	-	-	-	-	-
Marine Corps Industrial Fund	-	-	-	-	-	-
Air Force Industrial Fund	-	-	-	-	-	-
Defense Industrial Fund	-	150,000	-	-	157,350	-
Army Management Fund	-	-	-	-	-	-
Navy Management Fund	-	-	-	-	-	-
Army Conventional Ammo Stock Fund	-	-	-	-	-	-
TOTAL - Revolving & Mgt Funds	1,075,031	2,524,574	1,762,056	1,176,199	2,648,276	1,762,056
TOTAL - DOD FUNDS	**232,615,017**	**249,381,052**	**292,100,726**	**252,890,870**	**262,885,724**	**295,344,840**
Central Intelligence Agency	91,300	17,467	21,797	99,412	18,273	21,797
Intelligence Community Oversight	15,846	86,300	99,300	17,254	90,281	99,300
TOTAL DEFENSE APPNS ACT	**232,722,163**	**249,484,819**	**292,221,823**	**253,007,536**	**262,994,278**	**295,465,937**

Table 1-5

BUDGET AUTHORITY - MILITARY CONSTRUCTION ACT

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
					With Contingencies	
	Actual FY 1983	Estimated FY 1984	Estimated FY 1985	FY 1983	FY 1984	FY 1985
MILITARY CONSTRUCTION						
Military Construction, Army	929,720	1,184,140	1,900,000	1,005,962	1,232,187	1,907,035
Military Construction, Navy	1,080,750	1,206,517	1,803,300	1,178,182	1,290,573	1,805,230
Santa Margarita Water Project, Navy	-	-	142,000	-	-	142,000
Mil. Construction, Air Force	1,551,414	1,410,993	2,165,400	1,695,699	1,531,372	2,165,400
Mil. Const., Defense Agencies	339,770	281,802	459,500	370,488	294,053	459,500
Mil. Const., Reserve Compts	-	-	-	-	-	-
Mil. Const., Army National Gd.	54,958	67,620	88,900	60,134	70,678	88,900
Mil. Const., Air National Gd.	127,900	108,888	102,900	139,929	113,799	102,900
Mil. Const., Army Reserve	41,800	54,700	70,400	45,598	57,110	70,479
Mil. Const., Naval Reserve	25,200	30,605	60,800	27,574	31,991	60,800
Mil. Const., Air Force Reserve	35,600	41,200	67,800	38,982	43,074	67,800
NATO Infractructure	325,000	50,000	296,700	355,585	52,450	296,700
TOTAL - MILITARY CONSTRUCTION	**4,512,112**	**4,436,465**	**7,157,700**	**4,918,133**	**4,717,287**	**7,166,744**
FAMILY HOUSING CONSTRUCTION						
Family Housing, Invest., Army	127,791	172,677	156,800	139,588	180,290	156,800
Family Housing, Operations, Army	912,550	1,062,326	1,248,600	992,198	1,113,909	1,249,814
Family Housing, Invest., Navy	114,682	67,953	119,500	125,276	70,945	119,500
Family Housing, Opns, Navy	626,265	542,540	585,100	684,428	569,726	585,100
Family Housing, Invest., Air Force	146,852	111,392	292,400	160,210	116,198	292,400
Family Housing, Opns, Air Force	766,755	693,043	738,300	835,402	725,683	738,300
Family Housing, Invest., Def. Ag.	513	1,025	800	561	1,072	800
Family Housing, Opns, Def. Ag.	13,800	16,816	19,000	15,105	17,617	19,000
Homeowners Asst. Fund, Defense	2,344	600	600	2,565	629	600
TOTAL - FAMILY HOUSING	**2,711,552**	**2,668,372**	**3,161,100**	**2,955,333**	**2,796,069**	**3,162,314**
TOTAL MILITARY CONST ACT	**7,223,664**	**7,104,837**	**10,318,800**	**7,873,466**	**7,513,356**	**10,329,058**

Table 1-4 & Table 1-5 Addendum

RECONCILIATION TO TOTAL DOD MILITARY FUNCTIONS - BUDGET AUTHORITY

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
					With Contingencies	
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	FY 1984	FY 1985
TOTAL DEFENSE APPNS ACT	232,722,163	249,484,819	292,221,823	253,007,536	262,994,278	295,465,937
TOTAL MILITARY CONST ACT	7,223,664	7,104,837	10,318,800	7,873,466	7,513,356	10,329,058
Supplemental Appropriations	-	2,167,920	3,254,374	-	-	-
Less CIA & Intel. Program	-107,146	-103,767	-121,097	-116,666	-108,554	-121,097
Offsetting receipts	-364,919	-502,900	-673,900	-399,260	-527,542	-673,900
TOTAL DOD BUDGET AUTHORITY	**279,473,762**	**258,150,909**	**305,000,000**	**260,365,076**	**269,871,538**	**305,000,000**

Table 1-6

BUDGET AUTHORITY - DEFENSE RELATED ACTIVITIES - DEFENSE

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Estimated FY 1985	FY 1983	With Contingencies FY 1984	FY 1985
Treasury, Postal Service & General Government Appropriations Act:						
Operating Expenses, Federal Property Resources Activities (GSA)	21,230	23,004	28,014	23,081	24,048	28,014
National Defense Stockpile Transactions Fund (GSA)	-	-	-	-	-	-
William Langer Jewel Bearing Plant Revolving Fund	396	-	-	431	-	-
TOTAL Treasury, Postal etc	**21,626**	**23,004**	**28,014**	**23,512**	**24,048**	**28,014**
Department of Housing & Urban Development - Independent Agencies Appropriations Act:						
(054) Salaries & Expenses (FEMA)	58,497	65,482	72,293	63,598	68,453	72,293
(054) Emergency Management Planning and Assistance (FEMA)	235,863	235,271	319,867	256,428	245,945	319,867
(054) Salaries and Expenses, Selective Service System	23,100	24,894	28,130	25,114	26,023	28,130
TOTAL HUD, Independent Ag	**317,460**	**325,647**	**420,290**	**345,140**	**340,421**	**420,290**
Energy Activities:						
(053) Atomic Energy Defense Activities 1/	5,718,300	6,712,475	7,805,825	6,203,285	7,006,532	7,805,825
DoD Appropriations Act:						
CIA Retirement & Disability Fund	91,300	86,300	99,300	99,412	18,273	21,797
Intel Community Staff	15,846	17,467	21,797	17,254	90,281	99,300
TOTAL DoD Appropriations	**107,146**	**103,767**	**121,097**	**116,666**	**108,554**	**121,097**
DoD - Civil Functions:						
(054) Payment to Military Retirement Fund	-	-	8,900,000	-	-	8,900,000
(054) Proposed Legislation - Military Retirement Fund	-	-	48,600	-	-	48,600
TOTAL Civil Functions	-	-	8,948,600	-	-	8,948,600
TOTAL Defense Related	**6,164,532**	**7,164,893**	**17,323,826**	**6,688,603**	**7,479,555**	**17,323,826**

1/ These activities move from the Department of Energy to the Department of Commerce in FY 1984

Table 1-7

BUDGET AUTHORITY - TRUST FUNDS AND RECEIPTS

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Estimated FY 1985	FY 1983	With Contingencies FY 1984	FY 1985
Department of Defense:						
Offsett Rcpts, Army	-103,984	-227,300	-259,600	-113,770	-238,438	-259,600
Offsett Rcpts, Navy	-102,872	-78,600	-93,600	-112,553	-82,451	-93,600
Offsett Rcpts, Air Force	-82,092	-117,150	-235,550	-89,817	-122,890	-235,550
Offsett Rcpts, Defense	-77,079	-80,950	-86,250	-84,333	-84,917	-86,250
TOTAL - Deductions for Offsetting Receipts	-366,027	-504,000	-675,000	-400,473	-528,696	-675,000
Trust Funds:						
Army General Gift Fund(Trust)	107	105	120	117	110	120
USNA General Gift Fund(Trust)	407	405	326	445	425	326
USNA Museum Fund(Trust)	203	203	249	222	213	249
Navy General Gift Fund(Trust)	282	282	300	309	296	300
Ships Store Profit,Navy(Trust)	23,044	22,400	23,500	25,213	23,498	23,500
Office of Naval Records & History Fund(Trust)	49	45	45	54	47	45
Air Force Gen Gift Fund(Trust)	60	60	60	66	63	60
TOTAL - Trust Funds	24,152	23,500	24,600	26,426	24,652	24,600
Intergov'tal Trust Fund Navy	-23,044	-22,400	-23,500	-25,213	-23,498	-23,500
TOTAL Dept of Defense	-364,919	-502,900	-673,900	-399,260	-527,542	-673,900
General Services Administration:						
Proprietary Receipts from the Public:						
Proposed Legislation	-	-	-	-	-	-
Existing Legislation	196,197	-	-	213,304	-	-
Intrafund Trans	-	-	-	-	-	-
Interfund Transactions:						
Federal Contributions - Military Retirement Fund	-	-	-8,900,000	-	-	-8,900,000
Proposed Legislation - Military Retirement Fund	-	-	-48,600	-	-	-48,600
TOTAL Defense Related	196,197	-	-8,948,600	213,304	-	-8,948,600
TOTAL NATIONAL DEFENSE	-168,722	-502,900	-9,622,500	-185,956	-527,542	-9,622,500

Table 1-8
NATIONAL DEFENSE OUTLAY SUMMARY
($ Thousands)

	Current Prices		
	FY 1983	FY 1984	FY 1985
DEFENSE APPROPRIATIONS ACT:			
Enacted/Regular Estimates	199,863,231	222,976,168	254,144,976
Supplementals Submitted	-	2,226,747	79,027
Contingencies	0	-243,000	3,188,316
TOTAL	199,863,231	224,959,915	257,412,319
MILITARY CONSTRUCTION:			
Enacted/Regular Estimates	5,650,241	6,631,500	7,725,576
Supplementals Submitted	-	18,100	37,940
Contingencies	-	-	10,084
TOTAL	5,650,241	6,649,600	7,773,600
TREASURY, POSTAL SERVICE, ETC.:			
Enacted/Regular Estimates	-216,806	143,907	19,309
HUD - INDEPENDENT AGENCIES:			
Enacted/Regular estimates	216,176	299,149	366,860
Supplementals Submitted	-	900	105
TOTAL	216,176	300,049	366,965
ENERGY ACTIVITIES:			
Enacted/Regular Estimates	5,171,202	5,875,550	7,101,484
Supplementals Submitted	-	126,000	31,600
TOTAL	5,171,202	6,001,550	7,133,084
TOTAL, ALL APPROPRIATIONS:			
Enacted/Regular Estimates	210,684,044	235,926,274	269,358,205
Supplementals Submitted	-	2,371,747	148,672
Contingencies	-	-243,000[a]	3,198,400
TOTAL	210,684,044	238,055,021	272,705,277
TRUST FUNDS AND RECEIPTS:			
Existing Legislation	-199,856	-507,100	-665,100
NATIONAL DEFENSE	**210,484,188**	**237,547,921**	**272,040,177**

a/ Proposed Legislation, Retired Pay, Defense

Table 1-9
OUTLAYS- DEFENSE APPROPRIATIONS ACT
($ Thousands)

	Current Dollars			Constant FY 1985 Dollars With Contingencies		
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	FY 1984	FY 1985
MILITARY PERSONNEL						
Military Personnel, Army	14,618,089	14,833,490	21,097,900	15,870,213	16,015,027	22,009,927
Military Personnel, Navy	10,877,649	11,064,780	15,842,900	11,807,601	11,940,948	16,514,105
Military Personnel, Marine Corps	3,339,203	3,362,000	4,773,600	3,625,246	3,636,091	4,957,628
Military Personnel, Air Force	12,180,119	12,568,980	17,787,400	13,225,487	13,581,166	18,449,283
Reserve Personnel, Army	1,194,632	1,333,570	2,111,000	1,296,825	1,438,581	2,178,043
Reserve Personnel, Navy	648,477	717,730	1,074,900	703,980	773,594	1,112,475
Reserve Personnel, Marine Corps	166,424	168,540	256,300	180,548	180,801	264,083
Reserve Personnel, Air Force	344,304	379,360	554,100	373,686	408,105	572,913
National Guard Personnel, Army	1,625,861	1,842,090	2,953,100	1,765,574	1,990,730	3,049,431
National Guard Personnel, Air Force	528,697	580,760	872,900	574,358	627,563	905,233
TOTAL - Military Personnel	45,523,455	46,851,300	67,324,100	49,423,518	50,592,606	70,013,121
Retired Pay Defense	15,944,644	16,505,100	20,400	16,465,429	16,764,225	20,400
OPERATION and MAINTENANCE						
Op. and Maint. Army	15,499,417	16,206,220	18,616,900	16,634,385	17,058,548	18,774,419
Op. and Maint. Navy	20,701,314	21,414,930	24,106,100	22,057,936	22,468,972	24,277,656
Op. and Maint. Marine Corps	1,329,462	1,474,630	1,598,500	1,433,173	1,555,074	1,608,972
Op. and Maint. Air Force	16,594,844	17,090,080	19,611,100	17,561,139	17,803,269	19,709,238
Op. and Maint. Defense Agencies	5,725,385	6,265,120	7,146,000	6,169,659	6,631,414	7,114,235
Op. and Maint. Army Reserve	655,039	654,670	700,900	703,827	687,969	707,269
Op. and Maint. Navy Reserve	585,767	601,480	757,200	621,865	625,138	758,592
Op. and Maint. Marine Corps Reserve	42,276	48,580	53,000	45,917	51,039	53,076
Op. and Maint. Air Force Reserve	744,254	768,700	868,900	787,627	803,751	875,940
Op. and Maint. Army Nat'l Guard	1,136,581	1,152,720	1,346,300	1,215,033	1,211,716	1,359,317
Op. and Maint. Air Nat'l Guard	1,767,298	1,759,170	1,835,100	1,859,054	1,830,413	1,849,251
Rifle Practice, Army	966	890	900	1,041	937	909
Claims, Defense	130,089	152,900	168,500	142,331	160,392	168,500
Court of Military Appeals, Defense	2,258	3,300	3,500	2,416	3,426	3,543
Foreign Curr Fluctuations, Defense	-	-	-	-	-	-
Winter Olympics	14	-	-	15	-	-
Summer Olympics	-	31,000	16,600	-	32,519	16,600
Environmental Restoration Fund	-	119,000	25,000	-	124,831	25,000
TOTAL - Operation & Maint.	64,914,964	67,743,390	76,854,500	69,235,418	71,049,408	77,302,517

Table 1-9 (Cont.)

OUTLAYS- DEFENSE APPROPRIATIONS ACT

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	With Contingencies FY 1984	FY 1985
PROCUREMENT						
Aircraft Procurement, Army	1,724,032	1,982,500	2,809,100	1,936,366	2,108,785	2,809,100
Missile Procurement, Army	1,599,678	1,985,100	2,558,800	1,796,697	2,111,550	2,558,800
Procurement of W&TCV Army	3,420,401	3,707,400	4,350,900	3,841,662	3,943,560	4,350,900
Procurement of Ammunition, Army	1,966,106	1,936,300	2,028,300	2,151,131	2,031,178	2,028,300
Other Procurement, Army	2,728,531	3,338,000	4,036,300	2,985,306	3,501,561	4,036,300
National Guard Equip, Army	2,526	22,500	17,500	2,764	23,602	17,500
Aircraft Procurement, Navy	7,489,924	9,139,300	9,735,000	8,412,393	9,721,470	9,735,000
Weapons Procurement, Army	2,811,977	3,188,000	3,531,200	3,158,304	3,391,074	3,531,200
Shipbuilding & Conversion, Navy	7,503,719	8,794,200	9,731,800	8,427,878	9,354,387	9,731,800
Other Procurement, Navy	3,205,792	3,388,600	4,062,400	3,507,481	3,554,641	4,062,400
Procurement Marine Corps	783,972	1,350,100	1,663,600	880,527	1,436,101	1,663,600
Aircraft Procurement, Air Force	11,798,713	13,838,900	17,960,300	13,251,860	14,720,433	17,960,300
Missile Procurement, Navy	3,382,920	5,012,600	6,576,300	3,799,565	5,331,901	6,576,300
Other Procurement, Navy	4,704,505	6,048,400	7,482,200	5,147,234	6,344,771	7,503,900
Procurement, Defense Agencies	492,554	696,000	886,200	538,912	730,104	886,200
National Guard & Reserve Equip, Def	452	16,800	141,800	495	17,623	141,800
Procurement, of Air. & Miss., Navy	5,861	5,000	4,000	6,413	5,245	4,000
Procurement, of Air. & Miss., Army	2,011	300	-	2,200	315	-
TOTAL - Procurement	53,623,674	64,450,000	77,575,700	59,847,188	68,328,301	77,597,400
RESEARCH, DEVELOPMENT, TEST & EVALUATION						
R.D.T.&E. Army	3,658,014	4,030,500	4,579,000	3,974,801	4,213,782	4,592,917
R.D.T.&E. Navy	5,853,891	6,815,300	8,620,000	6,401,746	7,147,647	8,621,661
R.D.T.&E. Air Force	9,181,700	11,843,300	13,578,100	10,017,353	12,409,283	13,591,537
R.D.T.&E. Defense Agencies	1,817,341	2,412,100	3,626,500	1,987,584	2,529,799	3,627,082
Director of Test & Eval., Defense	43,321	55,800	53,900	47,398	58,534	53,900
TOTAL - RDT&E	20,554,267	25,157,000	30,457,500	22,428,882	26,359,045	30,487,097
SPECIAL FOREIGN CURRENCY	1,578	500	1,500	1,725	524	1,500

Table 1-9 (Cont.)

OUTLAYS- DEFENSE APPROPRIATIONS ACT

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	With Contingencies FY 1984	FY 1985
REVOLVING & MANAGEMENT FUNDS						
Defense Production Guarantee Army	-	-	-	-	-	-
Def Production Guarantee Air Force	-3	-2	-1	-3	-2	-1
Laundry Service Naval Academy	227	-	-	248	-	-
Army Stock Fund	207,664	267,100	290,000	227,207	280,188	290,000
Navy Stock Fund	597,261	510,800	452,600	653,468	535,829	452,600
Marine Corps Stock Fund	-2,146	34,200	18,000	-2,348	35,876	18,000
Air Force Stock Fund	194,465	827,700	835,800	212,763	868,257	835,800
Defense Stock Fund	-1,250,068	530,300	251,100	-1,367,709	556,285	251,100
Army Industrial Fund	-111,939	102,000	56,000	-122,473	106,998	56,000
Navy Industrial Fund	-35,173	-165,200	120,200	-38,483	-173,295	120,200
Marine Corps Industrial Fund	2,843	5,000	-600	3,111	5,245	-600
Air Force Industrial Fund	-306,256	134,502	-105,799	-335,077	141,093	-105,799
Defense Industrial Fund	-1,226	6,000	6,000	-1,341	6,294	6,000
Army Management Fund	-5,783	-	-	-6,327	-	-
Navy Management Fund	16,119	-	-	17,636	-	-
Army Conventional Ammo Stock Fund	-110,889	-85,800	-63,900	-121,324	-90,004	-63,900
Air Force Management Fund	105	-	-	115	-	-
TOTAL - Revolving & Mgt Funds	-804,799	2,166,600	1,859,400	-880,537	2,272,764	1,859,400
TOTAL - DOD FUNDS	**199,757,783**	**222,873,890**	**254,093,100**	**216,521,623**	**235,366,873**	**257,281,435**
Central Intelligence Agency	86,300	86,300	99,300	93,550	90,338	99,300
Intelligence Community Oversight	17,467	16,115	21,519	18,934	16,869	21,519
TOTAL DEFENSE APPNS ACT	**199,861,550**	**222,976,305**	**254,213,919**	**216,634,107**	**235,474,080**	**257,402,254**

Table 1-10
OUTLAYS - MILITARY CONSTRUCTION ACT
($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
					With Contingencies	
	Actual FY 1983	Estimated FY 1984	Estimated FY 1985	FY 1983	FY 1984	FY 1985
MILITARY CONSTRUCTION						
Military Construction, Army	851,229	868,100	1,130,800	922,047	905,532	1,137,715
Military Construction, Navy	961,472	1,049,960	1,275,400	1,048,882	1,105,152	1,277,297
Santa Margarita Water Project, Navy	-	-	1,200	-	-	1,200
Mil. Construction, Air Force	1,086,566	1,304,230	1,639,300	1,188,820	1,375,658	1,639,300
Mil. Const., Defense Agencies	179,337	324,000	292,000	196,214	339,876	292,000
Mil. Const., Reserve Compts	160	200	-	175	210	-
Mil. Const., Army National Gd.	44,586	45,000	64,000	48,782	47,205	64,000
Mil. Const., Air National Gd.	77,786	114,800	112,600	85,106	120,425	112,600
Mil. Const., Army Reserve	58,262	45,400	56,000	63,616	47,552	56,078
Mil. Const., Naval Reserve	30,545	29,200	33,800	33,420	30,631	33,800
Mil. Const., Air Force Reserve	31,620	38,700	43,100	34,596	40,596	43,100
NATO Infractructure	202,603	240,000	260,000	221,669	251,760	260,000
TOTAL - MILITARY CONSTRUCTION	3,524,166	4,059,590	4,908,200	3,843,327	4,264,597	4,917,090
FAMILY HOUSING CONSTRUCTION						
Family Housing, Invest., Army	74,115	82,100	157,400	81,090	86,123	157,400
Family Housing, Operations, Army	799,663	982,610	1,169,900	868,319	1,031,218	1,171,094
Family Housing, Invest., Navy	60,313	91,600	92,700	65,989	96,088	92,700
Family Housing, Opns, Navy	499,340	548,160	562,400	545,151	576,392	562,400
Family Housing, Invest., Air Force	70,824	132,100	128,000	77,489	138,573	128,000
Family Housing, Opns, Air Force	608,628	717,840	734,900	662,001	752,525	734,900
Family Housing, Invest., Def. Ag.	1,016	900	800	1,112	944	800
Family Housing, Opns, Def. Ag.	11,921	14,700	17,600	13,043	15,420	17,600
Homeowners Asst. Fund, Defense	256	1,900	1,700	280	1,993	1,700
TOTAL - FAMILY HOUSING	2,126,075	2,571,910	2,865,400	2,314,474	2,699,276	2,866,594
TOTAL MILITARY CONST ACT	5,650,241	6,631,500	7,773,600	6,157,801	6,963,873	7,783,684

Table 1-9 & Table 1-10 Addendum

RECONCILIATION TO TOTAL DOD MILITARY FUNCTIONS - OUTLAYS

($ Thousands)

	Current Dollars			Constant FY 1985 Dollars		
	Actual FY 1983	Estimated FY 1984	Submitted FY 1985	FY 1983	With Contingencies FY 1984	FY 1985
TOTAL DEFENSE APPNS ACT	199,861,550	222,976,305	254,213,919	216,634,107	235,474,080	257,402,235
TOTAL MILITARY CONST ACT	5,650,241	6,631,500	7,773,600	6,157,801	6,963,873	7,783,684
Supplemental Appropriations	-	2,001,710	3,198,400	-	-	-
Less CIA & Intel. Program	-103,767	-102,415	-120,819	-112,484	-107,207	-120,819
Offsetting receipts	-396,053	-507,100	-665,100	-433,325	-531,948	-665,100
TOTAL DOD BUDGET AUTHORITY	205,011,971	231,000,000	264,400,000	222,246,099	241,798,798	264,400,000

Table 1-11

OUTLAYS - DEFENSE RELATED ACTIVITIES - DEFENSE

($ Thousands)

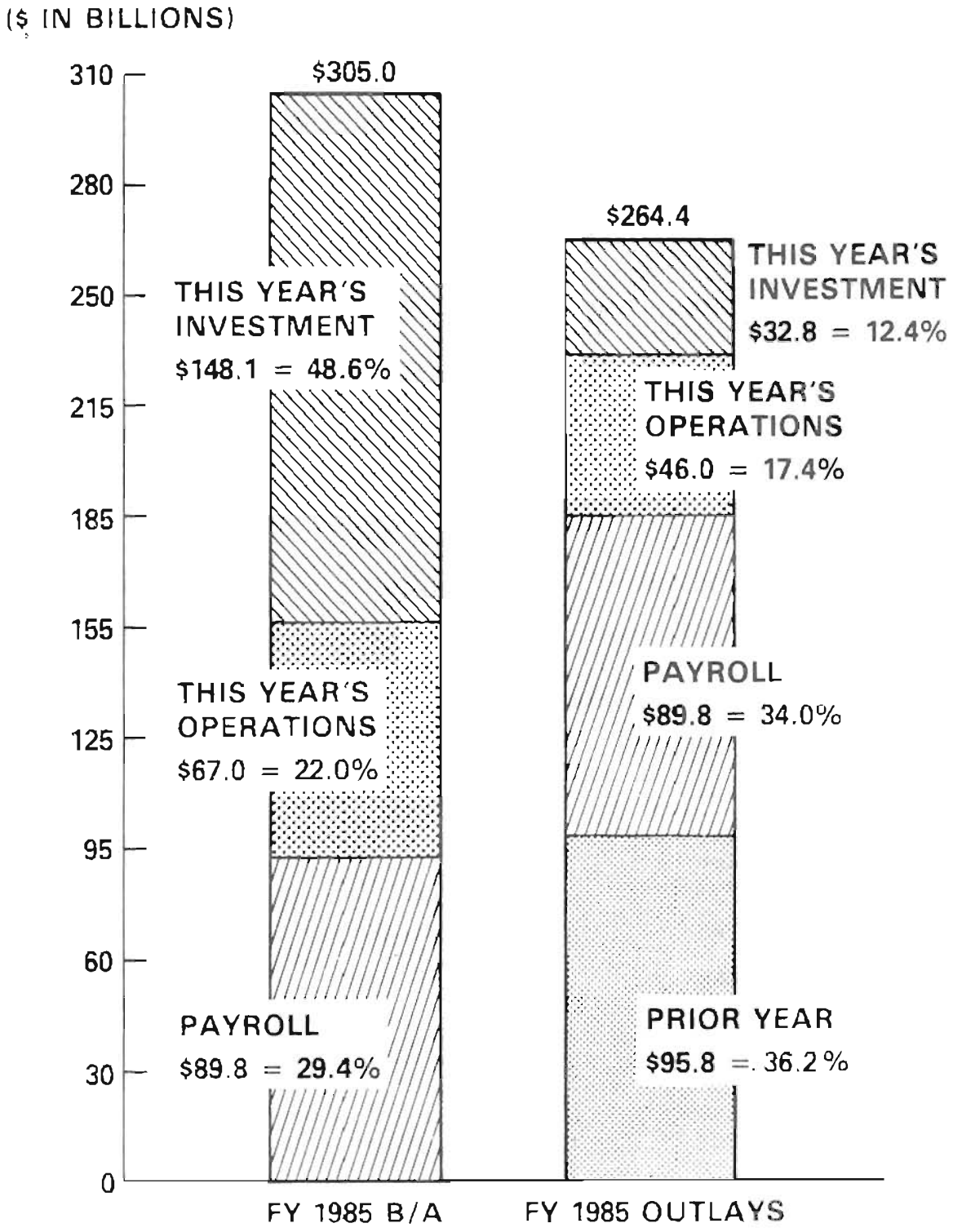
	Actual FY 1983	Estimated FY 1984	Estimated FY 1985
Treasury, Postal Service & General Government Appropriations Act:			
(054) Operating Expenses, Federal Property Resources Activities (GSA)	17,014	26,810	27,725
National Defense Stockpile Transactions Fund (GSA)	-232,023	117,097	-8,416
William Langer Jewel Bearing Plant Revolving Fund	-1,797	-	-
TOTAL Treasury, Postal etc	**-216,806**	**143,907**	**19,309**
Department of Housing & Urban Development - Independent Agencies Appropriations Act:			
(054) Salaries and Expenses (FEMA)	61,481	76,224	68,333
(054) Emergency Management Planning & Assistance (FEMA)	133,567	199,274	270,500
(054) Salaries and Expenses, Selective Service System	21,128	24,551	28,132
TOTAL HUD, Independent Agencies	**216,176**	**300,049**	**366,965**
Energy Activities:			
(053) Atomic Energy - Defense Activities 1/	5,171,202	6,001,550	7,133,084
DoD Appropriations Act:			
CIA Retirement & Disability Fund	91,300	86,300	99,300
Intelligence Community Staff	14,148	16,115	21,519
TOTAL DoD Appropriations Act	**105,448**	**102,415**	**120,819**
DoD - Civil Functions:			
(054) Payment to Military Retirement Fund	-	-	8,900,000
(054) Proposed Legislation - Military Retirement Fund	-	-	48,600
TOTAL DoD Civil Functions	**-**	**-**	**8,948,600**
TOTAL Defense Related	**5,276,020**	**6,547,921**	**16,588,777**

1/ These activities move from the Department of Energy to the Department of Commerce in FY 1984

Table 1-12
OUTLAYS - TRUST FUNDS AND RECEIPTS
($ Thousands)

	Actual FY 1983	Estimated FY 1984	Estimated FY 1985
Department of Defense:			
Offsett Receipts, Army	-103,984	-227,300	-259,600
Offsett Receipts, Navy	-102,872	-78,600	-93,600
Offsett Receipts, Air Force	-82,092	-117,150	-235,550
Offsett Receipts, Defense	-77,079	-80,950	-86,250
TOTAL Offsetting Receipts	**-366,027**	**-504,000**	**-675,000**
Trust Funds:			
Army General Gift Fund(Trust)	214	95	110
USNA General Gift Fund(Trust)	376	387	309
USNA Museum Fund(Trust)	205	162	159
Navy General Gift Fund(Trust)	222	240	222
Ships Store Profit,Navy(Trust)	21,732	22,400	23,500
Office of Naval Records & History Fund (Trust)	97	76	50
Surchg, Coll Comm, A	-13,574	-11,300	-11,500
Midshipman Store	113	-	-
Surchg Coll Comm, N	-1	4,500	12,000
Surchg Coll Comm, MC	-999	1,700	1,300
Surchg Coll Comm, AF	-15,115	640	6,250
AF Cadet Fund	-252	400	1,000
TOTAL - Trust Funds	**-6,982**	**19,300**	**33,400**
Intergov'tal Trust Fund Navy	-23,044	-22,400	-23,500
TOTAL Dept of Defense	**-396,053**	**-507,100**	**-665,100**
General Services Administration:			
Proprietary Receipts from the Public:			
Proposed Legislation	-	-	-
Existing Legislation	196,197	-	-
Interfund Transactions:			
Federal Contributions - Military Retirement Fund	-	-	-8,900,000
Proposed Legislation - Military Retirement Fund	-	-	-48,600
TOTAL Defense Related	**196,197**	**-**	**-8,948,600**
TOTAL NATIONAL DEFENSE	**-199,856**	**-507,100**	**-9,613,700**

FY 1985 DoD B/A & OUTLAYS



CHAPTER 2
SUPPLEMENTALS AND CONTINGENCIES
FY 1984 AND FY 1985

Table 2-1 is a summary of the total Department of Defense budget estimates for FY 1984 and FY 1985 as reflected in the February 1984 President's Budget submission to Congress. The estimates are identified by the pertinent Acts, i.e., the Defense Appropriation Act and the Military Construction/Family Housing Act.

Table 2-2 reflects Budget Authority for supplementals for FY 1984, proposed legislation for FY 1984, and contingent amounts for FY 1985 for the National Defense function. The defense-related activities are identified by the other appropriation acts in which they are included. FY 1984 supplemental appropriations are reflected also for the defense-related activities. Military and civilian pay increases for FY 1984 (effective on January 1, 1984) were included in the Defense Appropriation Act, 1984, by the Congress which therefore precludes supplemental submission by DoD for this purpose.

Table 2-3 reflects FY 1984 Outlays for the supplemental and proposed legislation, and FY 1985 contingent amounts which include proposed legislation to support over twenty-seven pay and benefit initiatives submitted with this budget.

Table 2-1

DEPARTMENT OF DEFENSE SUMMARY

Scheduling of Budget Requests

($ in Millions)

	Budget Authority			Outlays		
	DoD Appropriation Act	Mil Con/Fam Hsg Appn Act	Grand Total DoD	DoD Appropriation Act	Mil Con/Fam Hsg Appn Act	Grand Total DoD
February 1984 Appropriation (Budget Authority Request)	292,101	10,319	302,420	254,093	7,774	261,867
Contingency for Later Submission:						
Military Pay Raises	2,466	-	2,466	2,421	-	2,421
Civilian Pay Raises	610	10	620	600	10	610
Other Legislation	168	-	168	168	-	168
Subtotal Contingency	3,244	10	3,254	3,189	10	3,198
Total FY 1985 Budget Estimates	295,345	10,329	305,674	257,282	7,784	265,065
Less: Offsetting Receipts			-674	-	-	-665
Total FY 1985 DoD Budget Authority			305,000			264,400

Table 2-2

SUPPLEMENTAL AND CONTINGENT ESTIMATES - BUDGET AUTHORITY

($ in Thousands)

	DEFENSE APPN ACT	MC/FH APPN ACT	TREAS. POSTAL Etc.	HUD, INDEP. AG's	ENERGY ACTS	TOTAL
FY 1984 SUPPLEMENTAL REQUESTS:						
Military Personnel	1,204,530	-	-	-	-	1,204,530
Retired Pay	243,000	-	-	-	-	243,000
Operation & Maintenance	872,200	-	-	-	-	872,200
Military Construction	-	85,000	-	-	-	85,000
Family Housing	-	5,990	-	-	-	5,990
Intelligence Community Staff	144	-	-	-	-	144
FEMA	-	-	-	611	-	611
Selective Service	-	-	-	394	-	394
Atomic Energy Def. Acts	-	-	-	-	157,600	157,600
TOTAL FY 1984 SUPPLEMENTALS	**2,319,874**	**90,990**	-	**1,005**	**157,600**	**2,569,469**
(DoD Included in above)	(2,319,730)	(90,990)	(-)	(-)	(-)	(2,410,720)
FY 1984 PROPOSED LEGISLATION:						
Retired Pay, Defense	-243,000	-	-	-	-	-243,000
FY 1985 CONTINGENT AMOUNTS:						
Military Pay Increase	2,466,636	-	-	-	-	2,466,636
Civilian Pay Increase	609,858	10,260	-	-	-	620,118
Other Legislation	167,620	-	-	-	-	167,620
TOTAL FY 1985 CONTINGENCY	**3,244,114**	**10,260**	-	-	-	**3,254,374**

Table 2-3

SUPPLEMENTAL AND CONTINGENT ESTIMATES - OUTLAYS

($ in Thousands)

	DEFENSE APPN ACT	MC/FH APPN ACT	TREAS. POSTAL Etc.	HUD, INDEP. AG's	ENERGY ACTS	TOTAL
FY 1984 SUPPLEMENTAL REQUESTS:						
Military Personnel	1,188,200	-	-	-	-	1,188,200
Retired Pay	243,000	-	-	-	-	243,000
Operation & Maintenance	795,410	-	-	-	-	795,410
Military Construction	-	12,210	-	-	-	12,210
Family Housing	-	5,890	-	-	-	5,890
Intelligence Community Staff	137	-	-	-	-	137
FEMA	-	-	-	581	-	581
Selective Service	-	-	-	319	-	319
Atomic Energy Def. Acts	-	-	-	-	126,000	126,000
TOTAL FY 1984 SUPPLEMENTALS	**2,226,747**	**18,100**	-	**900**	-	**2,371,747**
(DoD Included in above)	(2,226,610)	(18,100)	(-)	(-)	(-)	(2,244,710)
FY 1984 PROPOSED LEGISLATION:						
Retired Pay, Defense	-243,000	-	-	-	-	-243,000
FY 1985 CONTINGENT AMOUNTS:						
Military Pay Increase	2,421,200	-	-	-	-	2,421,200
Civilian Pay Increase	599,516	10,084	-	-	-	609,600
Other Legislation	167,600	-	-	-	-	167,600
TOTAL FY 1985 CONTINGENCY	**3,188,316**	**10,084**	-	-	-	**3,198,400**

CHAPTER 3
LEGISLATIVE AUTHORIZATIONS

Almost all National Defense activities are within the legislative purview of the Armed Services Committees of the House and Senate. Practically all National Defense budget authority is subject to the annual appropriation process. The Department of Defense accounts for 95% of the National Defense function, and the Defense Appropriation Act itself is 91% of the total National Defense that is subject to appropriation. The remainder of the estimates is scattered under several headings.

Table 3-1 shows how the National Defense estimates relate to the annual legislative authorization process, as distinct from continuing legislation. As shown, $242.6 billion is subject to specific annual authorization of the amounts to be appropriated. Another $68 billion is covered by the annual authorization process through the authorization of military strengths. (In these cases, the appropriation dollar amounts are not specified in authorization legislation.) Effectively, the total annual authorization process encompasses the appropriated total.

Table 3-2 presents a summary of the authorizations enacted, the FY 1984 supplemental authorization request, and the current FY 1985 request for DoD. (This excludes contingencies and the Defense-related activities.)

Table 3-3 reflects personnel authorizations enacted and the current FY 1985 request for DoD.

Table 3-4 shows budget authority for items covered by the Defense Appropriation Authorization Bill, FY 1981-85. The FY 1981 through FY 1984 columns show amounts authorized and appropriated. The FY 1985 columns show the request now pending, and also the amounts that would apply including contingencies.

Prior to FY 1983, a matrix showing the relationship of the authorization request to the appropriation request would have been included in this Chapter. Differences in the two requests were the procurement of ammunition and other nonsystems procurement that were not subject to authorization action. Since FY 1983, all of the Procurement appropriations are subject to authorization. Therefore, FY 1983, FY 1984, and FY 1985 columns reflect comparable procurement authorizations.

Table 3-1

NATIONAL DEFENSE BUDGET ESTIMATES AND ASC LEGISLATIVE ACTIONS, FY 1985

(President's Estimates, Budget Authority)

($ Millions)

	Request	Authorization or other Legislation	Pay b/	Total
NATIONAL DEFENSE				
Defense Appropriations Act	292,222 a/	224,269	67,832	292,101
Military Construction/Family Housing	10,319	10,429 c/	-	10,429
Other National Defense (non-DoD)	17,154	7,938 d/	-	7,938
Total National Defense	319,695	242,636	67,832	310,468
(DoD Included Above)	(302,420)	(234,698)	(67,832)	(302,530)
CONTINGENCIES				
Military and Civilian Pay Raises	3,086	620	2,466	3,086
Proposed Legislation	217	217	-	217
Total	3,303	837	2,466	3,303
(DoD Included Above)	(3,254)	(788)	(2,466)	(3,254)
TRUST FUNDS, RECEIPTS, ETC.				
DoD	-674	-	-	-
Interfund Transactions:				
Existing Legislation	-8,900	-8,900	-	-8,900
Proposed Legislation	-49	-49	-	-49
Net, Trust Funds and Receipts	-9,623	-8,949	-	-8,949
Total National Defense	313,375	234,524	70,918	304,822
(DoD Included Above)	(305,000)	(235,486)	(70,918)	(305,404)

a/ Includes $99 million for CIA retirement fund and $22 million for Intell. Comm. Staff

b/ Balance of Pay not directly authorized

c/ Less Authorizations in Prior Year and Includes Authorization for Funding in Subsequent Year

d/ Excludes Payments to Military Retirement Fund

Table 3-2
APPROPRIATIONS SUBJECT TO AUTHORIZATION
($ Millions)

Appropriation Category	FY 81 Auth Act	FY 81 Sup Auth Act	FY 82 Auth Act	FY 82 Sup Auth Act	FY 83 Auth Act	FY 84 Auth Act	FY 84 Sup Auth Request	FY 85 Request
Procurement	35,770	2,189	48,001	120	86,393	88,260	-	107,561
Defense Production Act Purchases	-	-	-	-	-	-	-	25
RDT&E	16,886	481	20,402	-	23,044	27,300	-	33,985
Special Foreign Currency	3	-	3	-	4	3	-	9
Operation and Maintenance	-	-	62,162	936	68,275	71,759	130	80,927
Revolving and Management Funds	-	-	-	-	-	-	-	1,762
Military Construction	3,373 *	66	4,211 *	-	4,630	4,495	-	7,268
Family Housing	2,157	-	2,336	16	2,742	2,851	-	3,232

* Includes $9.5 million in FY 1981; and $49.0 million in FY 1982 for Ammunition Production Facilities funded under Procurement of Ammunition, Army. (Beginning in FY 1983, all Procurement appropriations subject to authorization.)

Table 3-3
PERSONNEL AUTHORIZATIONS

	FY 81 AuthAct	FY 81 Sup. AuthAct	FY 82 AuthAct	FY 82 Sup AuthAct	FY 83 AuthAct	FY 84 AuthAct	FY 85 Request
Active Military Forces (E/S)	2,065,356	14,700	2,107,800	2,200	2,130,000	2,135,900	2,165,800
Reserve Military Forces (Avg.)	850,000	-	914,700	-	977,000	1,023,600	1,076,100
Civilian Personnel (E/S) (Includes Foreign Nationals)	986,000	26,250	1,024,500	-	1,050,060	1,056,200	1,084,836
Average Military Training Student Loads	234,724	-	238,586	-	254,726	253,328	260,585

NOTE: FY 1982 Supplemental Authorization was included in the FY 1983 Authorization Act.

Table 3-4

BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL

($ Thousands)

	FY 1982		FY 1983		FY 1984		FY 1985	
	Authorized	Appropriated	Authorized	Appropriated	Authorized	Appropriated	Request	With Contingencies
Title I - Procurement								
For the Army:								
Aircraft	1,910,200	1,911,100	2,541,600	2,489,072	3,331,400	3,214,048	4,008,300	4,008,300
Missiles	2,146,900	2,131,200	2,846,600	2,720,200	2,903,400	2,855,300	3,442,400	3,442,400
Weapons & Trkd Comb Veh	3,956,600	3,825,200	4,707,600	4,713,046	4,734,500	4,743,103	5,092,700	5,092,700
Ammunition	-	-	2,486,400	2,115,394	2,147,100	1,980,100	2,494,000	2,494,000
Other Procurement	-	-	4,391,100	4,120,864	4,836,200	4,680,528	6,022,400	6,022,400
Guard & Reserve Equip.	-	-	80,000	-	100,000	-	-	-
Total Army	8,013,700	7,867,500	17,053,300	16,158,576	18,052,600	17,473,079	21,059,800	21,059,800
For the Navy:								
Aircraft (incl. MC)	9,302,500	9,115,800	11,304,600	10,357,007	10,637,800	10,174,608	11,474,200	11,474,200
Weapons (incl. Msls/Torp)	3,283,800	3,207,100	3,840,900	3,541,600	3,903,000	3,803,132	4,650,860	4,650,860
Naval Vessels	8,795,900	8,821,400	17,965,000	16,248,100	12,045,400	11,443,000	13,141,900	13,141,900
Other Procurement	-	-	3,936,500	3,705,875	4,497,600	4,308,543	5,953,900	5,953,900
Reserve Equipment	-	-	30,000	-	-	-	-	-
Total Navy	21,382,200	21,144,300	37,077,000	33,852,582	31,083,800	29,729,283	35,220,860	35,220,860
For the Marine Corps:								
Procurement (Msls/TCV/Wpns)	641,107	641,107	2,131,600	1,996,883	1,805,200	1,741,306	1,978,581	1,978,581
Reserve Equipment	-	-	30,000	-	-	-	-	-
Total Marine Corps	641,107	641,107	2,161,600	1,996,883	1,805,200	1,741,306	1,978,581	1,978,581
For the Air Force:								
Aircraft	13,893,698	13,938,998	17,485,700	17,727,400	21,282,800	21,403,210	28,676,500	28,676,500
Missiles	4,186,846	4,559,550	6,038,700	4,934,500	7,925,700	7,802,838	9,820,600	9,820,600
Other Procurement	3,047	22,747	5,656,700	5,554,150	7,112,100	6,914,232	9,561,500	9,583,200
Guard & Reserve Equip.	-	-	60,000	-	25,000	-	-	-
Total Air Force	18,083,591	18,521,295	29,241,100	28,216,050	36,345,600	36,120,280	48,058,600	48,080,300
Defense Agencies Procurement	-	-	859,600	823,545	972,700	942,657	1,243,500	1,243,500
For Guard & Reserve Equip. (All Services/One Appn)	-	-	-	125,000	-	176,000	-	-
Acquisition & Const. Coast Guard	-	-	-	-	-	300,000	-	-
Total Title I - Procurement	48,120,598	48,174,202	86,392,600	81,172,636	88,259,900	86,482,605	107,561,341	107,583,041

Table 3-4 (Cont.)

BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL

($ Thousands)

	FY 1982		FY 1983		FY 1984		FY 1985	
	Authorized	Appropriated	Authorized	Appropriated	Authorized	Appropriated	Request	With Contingencies
Title II - RDT&E								
Army	3,746,299	3,689,535	3,926,367	3,879,683	4,204,552	4,200,599	4,987,860	5,002,017
Navy and Marine Corps	6,072,167	5,847,440	6,129,115	5,967,251	7,619,409	7,561,194	9,833,576	9,835,266
Air Force	8,686,800	8,659,610	10,720,884	10,650,661	12,622,193	12,227,706	14,401,955	14,415,624
Defense Agencies	1,899,847	1,745,646	2,271,503	2,208,189	2,856,754	2,752,820	4,770,296	4,770,888
Total Title II - RDT&E	20,405,113	19,862,231	23,047,869	22,705,784	27,302,908	26,742,319	33,993,687	34,023,795
Title III - Operation & Maintenance								
Army	-	-	16,750,050	15,853,615	17,523,091	17,054,846	19,486,518	19,646,910
Navy	-	-	21,702,550	21,079,712	22,489,400	21,943,818	26,248,426	26,423,097
Marine Corps	-	-	1,472,500	1,481,671	1,554,700	1,524,600	1,683,069	1,693,722
Air Force	-	-	17,339,500	16,916,076	18,061,100	17,573,895	20,234,500	20,334,452
Defense Agencies	-	-	5,693,650	5,715,778	6,709,400	6,446,652	7,338,370	7,307,728
Army Reserve	-	-	704,889	705,584	685,500	683,850	715,450	721,929
Navy Reserve	-	-	671,700	637,507	675,300	634,500	829,531	830,947
Marine Corps Reserve	-	-	51,115	51,094	52,929	52,129	58,642	58,720
Air Force Reserve	-	-	766,300	765,735	791,100	781,600	883,461	890,623
Army National Guard	-	-	1,166,900	1,195,067	1,180,200	1,170,190	1,404,643	1,417,885
Air National Guard	-	-	1,779,000	1,822,603	1,808,900	1,789,300	1,862,148	1,876,543
Rifle Practice, Army	-	-	875	875	899	899	914	923
Claims, Defense	-	-	172,500	147,500	172,900	160,400	177,900	177,900
Court of Military Appeals	-	-	3,210	3,271	3,372	3,372	3,470	3,513
Contingencies, Defense	-	-	-	-	-	-	-	31,277
Summer Olympics	-	-	-	-	50,000	50,000	-	-
Environmental Rest. Fund, Def.	-	-	-	-	-	150,000	-	-
Total Title III - O&M	63,097,499	62,299,441	68,274,739	66,376,088	71,758,791	70,020,051	80,927,042	81,416,169

Table 3-4 (Cont.)

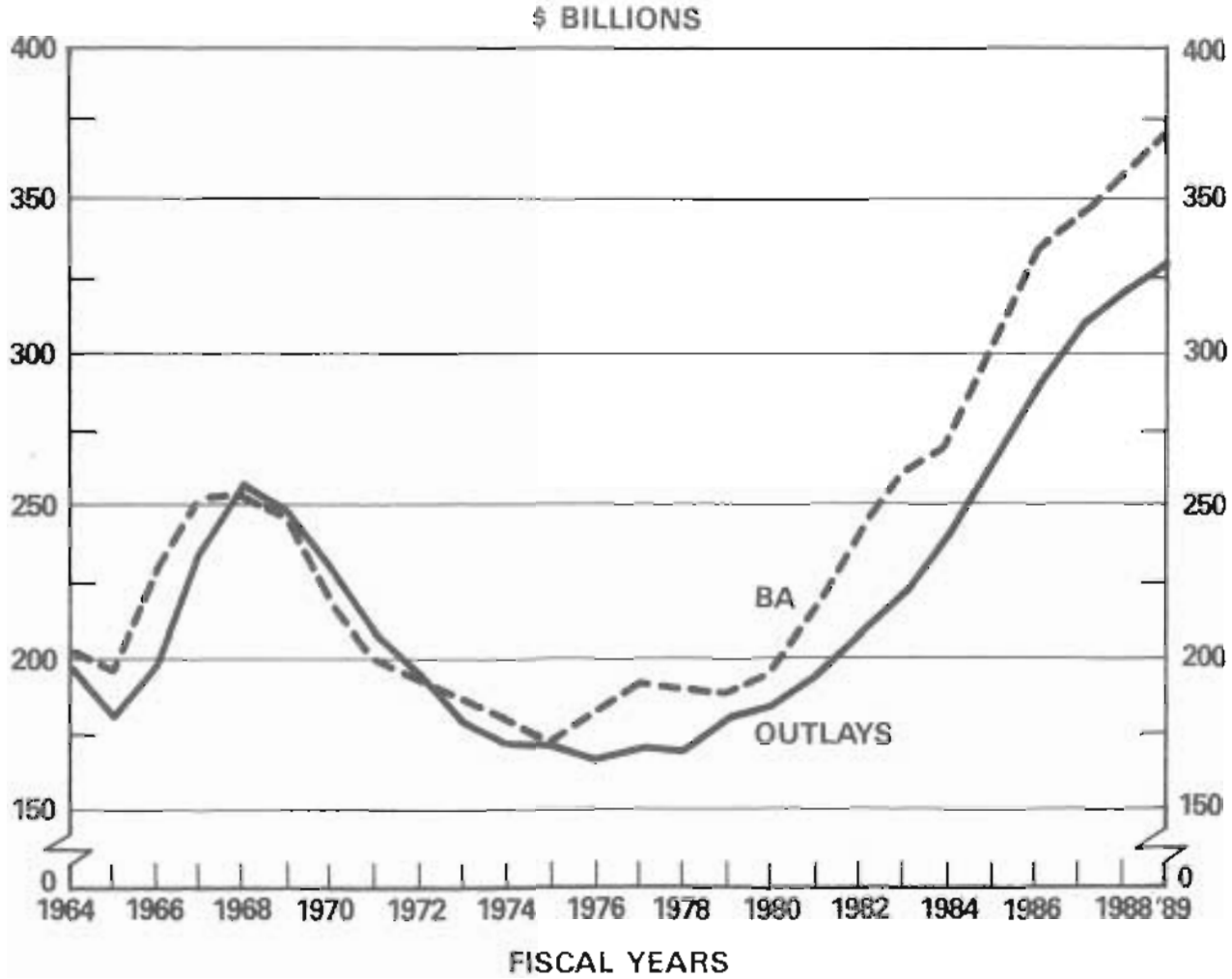
BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL

($ Thousands)

	FY 1982		FY 1983		FY 1984		FY 1985	
	Authorized	Appropriated	Authorized	Appropriated	Authorized	Appropriated	Request	With Contingencies
Title IV - Working Capital Funds								
Army Stock Fund	-	-	-	-	-	-	366,448	366,448
Navy Stock Fund	-	-	-	-	-	-	563,907	563,907
Marine Corps Stock Fund	-	-	-	-	-	-	34,908	34,908
Air Force Stock Fund	-	-	-	-	-	-	666,093	666,093
Defense Stock Fund	-	-	-	-	-	-	130,700	130,700
Total Title IV - Working Capital Funds	-	-	-	-	-	-	1,762,056	1,762,056
Title IX - Production Act Purchases								
Defense	-	-	-	-	-	-	25,000	25,000
Total DoD Authorization Bill	131,623,210	130,335,874	177,715,208	170,254,508	187,321,599	183,244,975	224,269,126	224,810,061

NOTES:
(1) FY 1982 includes Supplemental Authorization and Appropriation.
(2) FY 1983 includes Supplemental Appropriation.
(3) RDT&E includes Special Foreign Currency Program (which is subject to authorization).
(4) In FY 1982, O&M authorized by Service and appropriated by account; account breakout not shown.
(5) O&M authorized by Service in FY 1983, shown by appropriation for reference/comparison.
(6) O&M Authorization Request submitted by appropriation in FY 1984.
(7) Working Capital Funds subject to authorization beginning in FY 1985.
(8) Defense Production Act purchases not included in Procurement Title as of FY 1985.

DEPARTMENT OF DEFENSE BUDGET TRENDS
(BILLIONS OF CONSTANT FY 1985 $)



CHAPTER 4
CHRONOLOGIES

The matter of chronologies has assumed much greater importance because of the scorekeeping provisions of the Congressional Budget Act.

Table 4-1 presents a chronology of National Defense Budget Authority for FY 1983, beginning with the February 1982 estimates, amendments, congressional actions, other changes in CY 1982, and supplemental requests, to arrive at the FY 1983 column of the FY 1984 budget, continuing with other changes in CY 1983 to arrive at the final FY 1983 column of the FY 1985 budget.

Table 4-2 provides the same chronology for the related FY 1983 outlays.

Table 4-3 presents a chronology of National Defense Budget Authority for FY 1984, beginning with the January 1983 estimates and moving through amendments, congressional action and other changes in CY 1983, and supplemental requests to arrive at the FY 1984 column of the FY 1985 budget.

Table 4-4 shows the same chronology for the related FY 1984 outlays.

Table 4-5 is a detailed chronology of Department of Defense TOA, Budget Authority, Appropriations and Outlays from the initial budget estimates to the final FY 1983 column of the FY 1985 budget.

Table 4-6 provides comparable FY 1984 information.

Table 4-7 shows the starting point for FY 1985.

Table 4-1
NATIONAL DEFENSE BUDGET AUTHORITY, FY 1983

	CY 1982						CY 1983			
	February 1982 Estimate	Amend-ments	Congres-sional Action	Other Changes	Supp. Request	FY 1983 Col. of FY 1984 Budget	Supple. Request	Congressional Action on Supple.	Other Changes	FY 1983 Col. of FY 1985 Budget
Submitted for Congressional Action										
Defense Appropriation Act a/	245,607	+84	-18,038	+4,373	-	232,027	493	-24	+226	232,722
Military Construction	8,213	-	-1,169	-	-	7,044	180	-	-	7,224
Treasury, Postal Service	146	-	-1	-	-	145	-	-123	-	22
HUD, Independent Agencies	413	-	-98	-	2	316	1	-	-	317
Energy Activities	5,506	+300	-106	-	-	5,700	48	-30	-	5,718
Total Submitted	259,885	+384	-19,412	+4,373	2	245,232	722	-177	+226	246,003
(DoD included above)	(253,729)	(+84)	(-19,223)	(+4,373)	(-)	(238,963)	(673)	(-24)	(+226)	(239,839)
Contingencies										
FY 1983 (10/1/82) Pay Raises	4,089	-	-4,063	-26	-	-	-	-	-	-
Other Legislation	137	-	-	-137	-	-	-	-	-	-
Proposed Supplemental	-	-	-	+1,608	-	+1,608	-493	-	-1,115	-
Proposed Rescission	-	-	-	-650	-	-650	-	-	+650	-
Total, DoD	4,226	-	-4,063	+795	-	+958	-493	-	-465	-
Defense-Related	-	-	-	-	-	-	-	-	-	-
Total Contingencies	4,226	-	-4,063	+795	-	+958	-493	-	-465	-
Trust Funds, Receipts, Etc.										
Net DoD	-486	-	-63	+35	-	-514	-	-	+149	-365
Stockpile Transactions	-592	-	+395	-	-	-197	-	-	+197	-
Other Defense-Related	-	-	-	-4	-	-4	-	-	+200	+196
Net, Trust Funds, Receipts, Etc.	-1,078	-	+332	+31	-	-715	-	-	+546	-169
Total, National Defense	263,033	+384	23,143	+5,199	2	245,474	229	-177	+307	245,834
(DoD included above)	(257,469)	(+84)	(-23,349)	(+5,203)	(-)	(239,407)	(180)	(-24)	(-90)	(239,474)

a/ Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff

Table 4-2
NATIONAL DEFENSE OUTLAYS, FY 1983

	CY 1982					CY 1983				
	February 1982 Estimate	Amend-ments	Congres-sional Action	Other Changes	Supp. Request	FY 1983 Col. of FY 1984 Budget	Supple. Request	Congressional Action on Supple.	Other Changes	FY 1983 Col. of FY 1985 Budget
Submitted for Congressional Action										
Defense Appropriation Act a/	205,637	+48	-7,848	+5,118	-	202,954	68	-2	-3,154	199,863
Military Construction	6,412	-	-211	+281	-	6,482	47	-	-878	5,650
Treasury, Postal Service	145	-	-1	+39	-	183	-	-156	-244	-217
HUD, Independent Agencies	364	-	-89	-	1	276	1	-	-66	216
Energy Activities	5,155	+300	-99	+115	-	5,471	20	-12	-308	5,171
Total Submitted	217,713	+348	-8,248	+5,553	1	215,366	136	-170	-4,650	210,684
(DoD included above)	(211,953)	(+48)	(-8,072)	(+5,399)	(-)	(209,328)	(115)	(-2)	(-4,032)	(205,408)
Contingencies										
FY 1983 (10/1/82) Pay Raises	4,285	-	-4,258	-27	-	-	-	-	-	-
Other Legislation	137	-	-	-137	-	-	-	-	-	-
Proposed Supplemental	-	-	-	+232	-	+232	-68	-	-164	-
Proposed Rescission	-	-	-	-125	-	-125	-	-	+125	-
Total, DoD	4,422	-	-4,258	-57	-	107	-68	-	-39	-
Defense-Related	-	-	-	-	-	-	-	-	-	-
Total Contingencies	4,422	-	-4,258	-57	-	107	-68	-	-39	-
Trust Funds, Receipts, Etc.										
Net DoD	-475	-	-63	+35	-	-503	-	-	+107	-396
Stockpile Transactions	-592	-	+395	-	-	-197	-	-	+197	-
Other Defense-Related	-	-	-	-4	-	-4	-	-	+200	196
Net, Trust Funds, Receipts, Etc.	-1,067	-	+332	+31	-	-704	-	-	+504	-200
Total, National Defense	221,068	+348	-12,174	+5,527	1	214,769	68	-170	-4,185	210,484
(DoD included above)	(215,900)	(+48)	(-12,393)	(+5,377)	(-)	(208,932)	(47)	(-2)	(-3,964)	(205,012)

a/ Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff

Table 4-3
NATIONAL DEFENSE BUDGET AUTHORITY, FY 1984

	CY 1983					CY 1984
	January 1983 Estimate	Amendments	Congressional Action	Other Changes	Supp. Request	FY 1984 Col. of FY 1985 Budget
Submitted for Congressional Action						
Defense Appropriation Act a/	265,333	-4,406	-11,101	-584	2,320	251,562
Military Construction	8,656	-488	-972	-91	91	7,196
Treasury, Postal Service	146	-	-123	-	-	23
HUD, Independent Agencies	411	-	-86	-	1	326
Energy Activities	6,778	-	-223	-1	158	6,712
Total Submitted	281,324	-4,894	-12,505	-676	2,570	265,819
(DoD included above)	(273,902)	(-4,894)	(-12,090)	(-675)	(2,411)	(258,654)
Contingencies						
Other Legislation	22	-	-	-22	-	-
Total, DoD	22	-	-	-22	-	-
Defense-Related	-	-	-	-	-	-
Total Contingencies	22	-	-	-22	-	-
Trust Funds, Receipts, Etc.						
Net DoD	-524	-	-	+21	-	-503
Other Defense-Related	-318	-	-	+318	-	-
Net, Trust Funds, Receipts, Etc.	-843	-	-	+339	-	-
Total, National Defense	280,503	-4,894	-12,505	-359	2,570	265,316
(DoD included above)	(273,400)	(-4,894)	(-12,090)	(-676)	(2,411)	(258,151)

a/ Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff

Table 4-4
NATIONAL DEFENSE OUTLAYS, FY 1984

	CY 1983					CY 1984
	January 1983 Estimate	Amendments	Congressional Action	Other Changes	Supp. Request	FY 1984 Col. of FY 1985 Budget
Submitted for Congressional Action						
Defense Appropriation Act a/	231,777	-2,595	-4,514	-1,935	2,227	224,960
Military Construction	7,028	-218	-92	-86	18	6,650
Treasury, Postal Service	146	-	-	-2	-	144
HUD, Independent Agencies	364	-	-65	-	1	300
Energy Activities	6,422	-	-199	-347	126	6,002
Total Submitted	245,737	-2,813	-4,870	-2,370	2,372	238,055
(DoD included above)	(238,714)	(-2,813)	(-4,617)	(-2,021)	(2,245)	(231,507)
Contingencies						
Other Legislation	407	-	-	-407	-	-
Total, DoD	407	-	-	-407	-	-
Defense-Related	-	-	-	-	-	-
Total Contingencies	407	-	-	-407	-	-
Trust Funds, Receipts, Etc.						
Net DoD	-521	-	-	+14	-	-507
Other Defense-Related	-318	-	-	+318	-	-
Net, Trust Funds, Receipts, Etc.	-839	-	-	+332	-	-507
Total, National Defense	245,305	-2,813	-4,870	-2,445	2,372	237,548
(DoD included above)	(238,600)	(-2,813)	(-4,617)	(-2,414)	(2,245)	(231,000)

a/ Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff

Table 4-5
CHRONOLOGY OF FY 1983 ESTIMATES
($ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
FY 1983 Budget (February 1982)	TOA	245,521,636	8,235,600	253,757,236	4,226,054	257,983,290	-	257,983,290
	BA	245,516,036	8,213,027	253,729,063	4,226,054	257,955,117	-485,900	257,469,217
	Approp.	245,516,036	8,335,903	253,851,939	4,226,054	258,077,993	-	258,077,993
	Outlays	205,541,600	6,411,500	211,953,100	4,422,100	216,375,200	-475,200	215,900,000
Budget Amendment (June 1982)	TOA	-	-	-	-	-	-	-
	BA	-	-	-	-	-	-	-
	Approp.	-	-	-	-	-	-	-
	Outlays	+22,000	-	+22,000	-	+22,000	-	+22,000
Budget Amendment (November 1982)	TOA	+83,900	-	+83,900	-	+83,900	-	+83,900
	BA	+83,900	-	+83,900	-	+83,900	-	+83,900
	Approp.	+83,900	-	+83,900	-	+83,900	-	+83,900
	Outlays	+25,800	-	+25,800	-	+25,800	-	+25,800
Amended Request	TOA	245,605,536	8,235,600	253,841,136	4,226,054	258,067,190	-	258,067,190
	BA	245,599,936	8,213,027	253,812,963	4,226,054	258,039,017	-485,900	257,553,117
	Approp.	245,599,936	8,335,903	253,935,839	4,226,054	258,161,893	-	258,161,893
	Outlays	205,589,400	6,411,500	212,000,900	4,422,100	216,423,000	-475,200	215,947,800
Request Considered by Congress[1/]	TOA	249,555,656	8,235,600	257,791,256	162,942	257,791,256	-	257,791,256
	BA	249,550,056	8,213,027	257,763,083	162,942	257,763,083	-485,900	257,277,183
	Approp.	249,550,056	8,335,903	257,885,959	162,942	257,885,959	-	257,885,959
	Outlays	209,847,100	6,411,500	216,258,600	162,400	216,423,000	-475,200	215,947,800
Congressional Action (December 1982)	TOA	-17,630,488	-1,116,787	-18,747,275	(-162,942)	-18,747,275	-	-18,747,275
	BA	-18,053,651	-1,168,787	-19,222,438	(-162,942)	-19,222,438	-63,300	-19,285,738
	Approp.	-18,053,651	-1,168,787	-19,222,438	(-162,942)	-19,222,438	-	-19,222,438
	Outlays	-7,860,704	-211,180	-8,071,884	-164,400	-8,236,284	-63,300	-8,299,584
Status After Congressional Action	TOA	231,925,168	7,118,813	239,043,981	-	239,043,981	-	239,043,981
	BA	231,496,405	7,044,240	238,540,645	-	238,540,645	-549,200	237,991,445
	Approp.	231,496,405	7,167,116	238,663,521	-	238,663,521	-	238,663,521
	Outlays	201,986,396	6,200,320	208,186,716	-	208,186,716	-538,500	207,648,216

Table 4-5 (Cont.)
CHRONOLOGY OF FY 1983 ESTIMATES
($ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
Other Changes in 1982	TOA	+521,000	-67,748	+453,252	957,800	+1,411,052	-	+1,411,052
	BA	+422,963	-400	+422,563	957,800	+1,380,363	+35,300	+1,415,663
	Approp.	+447,963	-	+447,963	957,800	+1,405,763	-	+1,405,763
	Outlays	+859,904	+281,480	+1,141,384	107,300	+1,248,684	+35,400	+1,284,084
Revised Request (January 1983)2/	TOA	232,446,168	7,051,065	239,497,233	957,800	240,455,033	-	240,455,033
	BA	231,919,368	7,043,840	238,963,208	957,800	239,921,008	-513,900	239,407,108
	Approp.	231,944,368	7,167,116	239,111,484	957,800	240,069,284	-	240,069,284
	Outlays	202,846,300	6,481,800	209,328,100	107,300	209,435,400	-503,100	208,932,300
Fy 1983 Supplemental Request & Jobs Bill (April 1983)	TOA	493,270	179,642	672,912	-493,270	179,642	-	179,642
	BA	493,270	179,642	672,912	-493,270	179,642	-	179,642
	Approp.	493,270	179,642	672,912	-493,270	179,642	-	179,642
	Outlays	68,160	46,784	114,944	-68,160	46,784	-	46,784
Revised Request	TOA	232,939,438	7,230,707	240,170,145	464,530	240,634,675	-	240,634,675
	BA	232,412,638	7,223,482	239,636,120	464,530	240,100,650	-513,900	239,586,750
	Approp.	232,437,638	7,346,758	239,784,396	464,530	240,248,926	-	240,248,926
	Outlays	202,914,460	6,528,584	209,443,044	39,140	209,482,184	-503,100	208,979,084
Congressional Action on FY 1983 Supplemental	TOA	-23,500	-	-23,500	-	-23,500	-	-23,500
	BA	-23,500	-	-23,500	-	-23,500	-	-23,500
	Approp.	-23,500	-	-23,500	-	-23,500	-	-23,500
	Outlays	-2,438	-	-2,438	-	-2,438	-	-2,438
Status After Congressional Action	TOA	232,915,938	7,230,707	240,146,645	464,530	240,611,175	-	240,611,175
	BA	232,389,138	7,223,482	239,612,620	464,530	240,077,150	-513,900	239,563,250
	Approp.	232,414,138	7,346,758	239,760,896	464,530	240,225,426	-	240,225,426
	Outlays	202,912,022	6,528,584	209,440,606	39,140	209,479,746	-503,100	208,976,646

Table 4-5 (Cont.)
CHRONOLOGY OF FY 1983 ESTIMATES
($ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
Other Changes in 1983	TOA	-1,176,794	-222,868	-1,399,662	-464,530	-1,864,192	-	-1,864,192
	BA	+225,879	+182	+226,061	-464,530	-238,469	+148,981	-89,488
	Approp.	-428,544	-	-428,544	-464,530	-893,074	-	-893,074
	Outlays	-3,154,239	-878,343	-4,032,582	-39,140	-4,071,722	+107,047	-3,964,675
FINAL 1983	TOA	231,739,144	7,007,839	238,746,983	-	238,746,983	-	238,746,983
	BA	232,615,017	7,223,664	239,838,681	-	239,838,681	-364,919	239,473,762
	Approp.	231,985,594	7,346,758	239,332,352	-	239,332,352	-	239,332,352
	Outlays	199,757,783	5,650,241	205,408,024	-	205,408,024	-396,053	205,011,971

1/ Reconciliation from "Amended Request" to "Request Considered by Congress" at Table 4-5 (Addendum)
2/ Reconciliation from TOA, BA to Appropriation at Table 4-5 (Addendum)

Table 4-5 Addendum
CHRONOLOGY OF FY 1983 ESTIMATES
($ Thousands)

Footnote 1:

Amended Request - DoD Appropriation Act

TOA/BA/Approp:	$245,605,536	
	-109,000	Uranium Enrichment in O&M title not considered by Congress
	+3,007,000	Military Pay Raise (rounded) as included in Contingencies at 8%
	+930,129	Civilian Pay Raise as included in Contingencies at 5% (O&M)
	+29,697	Adjustment to O&M civilian pay raise considered by Congress
	+92,294	Civilian pay raise as included in Contingencies at 5% (RDT&E)
	$ +3,950,120	Total adjustments
	$249,555,656	Request Considered by Congress

Contingencies:		
TOA/BA/Approp:	$25,542	Civilian pay raise as included in Contingencies at 5% (MilCon/Fam Hsg)
	137,400	Proposed Legislation
	$162,942	

Footnote 2:

TOA:		$240,455,033
Adjustments:		
Balance Transfers & Financing	$-534,025	
Net Receipts & Trust Funds	-513,900	
Net Adjustments		-1,047,925
BA:		$239,407,108
Adjustments:		
Appn. to Liquidate Contract Audit	$+ 25,000	
Net Receipts & Trust Funds	+513,900	
Budget Authority Transfers	+123,276	
Net Adjustments		+662,176
Appropriation		$240,069,284

Table 4-6

CHRONOLOGY OF FY 1984 ESTIMATES

($ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc	Grand Total
FY 1984 Budget (January 1983)	TOA	265,246,719	8,809,127	274,055,846	22,100	274,077,946	-	274,077,946
	BA	265,246,719	8,655,727	273,902,446	22,100	273,924,546	-524,400	273,400,146
	Approp.	265,246,719	8,766,336	274,013,055	22,100	274,035,155	-	274,035,155
	Outlays	231,685,800	7,028,100	238,713,900	406,600	239,120,500	-520,500	238,600,000
Budget Amendment (May 1983)	TOA	-	-	-	-	-	-	-
	BA	-	-	-	-	-	-	-
	Approp.	-	-	-	-	-	-	-
	Outlays	+8,423	-	+8,423	-	+8,423	-	+8,423
Budget Amendment (September 1983)	TOA	-4,406,900	-487,900	-4,894,800	-	-4,894,800	-	-4,894,800
	BA	-4,406,900	-487,900	-4,894,800	-	-4,894,800	-	-4,894,800
	Approp.	-4,406,900	-487,900	-4,894,800	-	-4,894,800	-	-4,894,800
	Outlays	-2,603,400	-218,400	-2,821,800	-	-2,821,800	-	-2,821,800
Amended Request	TOA	260,839,819	8,321,227	269,161,046	22,100	269,183,146	-	269,183,146
	BA	260,839,819	8,167,827	269,007,646	22,100	269,029,746	-524,400	268,505,346
	Approp.	260,839,819	8,278,436	260,118,255	22,100	269,140,355	-	269,140,355
	Outlays	229,090,823	6,809,700	235,900,523	406,600	236,307,123	-520,500	235,786,623
Congressional Action (December 1983)	TOA	-11,117,567	-971,990	-12,089,557	-	-12,089,557	-	-12,089,557
	BA	-11,117,567	-971,990	-12,089,557	-	-12,089,557	-	-12,089,557
	Approp.	-11,982,667	-971,990	-12,954,657	-	-12,954,657	-	-12,954,657
	Outlays	-4,524,959	-91,979	-4,616,938	-	-4,616,938	-	-4,616,938
Status After Congressional Action	TOA	249,722,252	7,349,237	257,071,489	22,100	257,093,589	-	257,093,589
	BA	249,722,252	7,195,837	256,918,089	22,100	256,940,189	-524,400	256,415,789
	Approp.	248,857,152	7,306,446	256,163,598	22,100	256,185,698	-	256,185,698
	Outlays	224,565,864	6,717,721	231,283,585	406,600	231,690,185	-520,500	231,169,685

Table 4-6 (Cont.)
CHRONOLOGY OF FY 1984 ESTIMATES
($ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
FY 1984 Pay and Program Supplementals	TOA	2,319,730	90,990	2,410,720	-	2,410,720	-	2,410,720
	BA	2,319,730	90,990	2,410,720	-	2,410,720	-	2,410,720
	Approp.	2,319,730	90,990	2,410,720	-	2,410,720	-	2,410,720
	Outlays	2,226,610	18,100	2,244,710	-	2,244,710	-	2,244,710
Other Changes	TOA	-509,000	+100,000	-409,000	-22,100	-431,100	-	-431,100
	BA	-584,000	-91,000	-675,000	-22,100	-697,100	+21,500	-675,600
	Approp.	-242,800	-	-242,800	-22,100	-264,900	-	-264,900
	Outlays	-1,934,974	-86,221	-2,021,195	-406,600	-2,427,795	+13,400	-2,414,395
Fy 1984 Estimate in FY 1985 Budget (February 1984)	TOA	251,532,982	7,540,227	259,073,209	-	259,073,209	-	259,073,209
	BA	251,457,982	7,195,827	258,653,809	-	258,653,809	-502,900	258,150,909
	Approp.	250,934,082	7,397,436	258,331,518	-	258,331,518	-	258,331,518
	Outlays	224,857,500	6,649,600	231,507,100	-	231,507,100	-507,100	231,000,000

Table 4-7

CHRONOLOGY OF FY 1985 ESTIMATES

($ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
FY 1985 Budget (February 1984)	TOA	292,100,726	10,322,200	302,422,926	3,254,374	305,677,300	-	305,677,300
	BA	292,100,726	10,318,800	302,419,526	3,254,374	305,673,900	-673,900	305,000,000
	Approp.	292,100,726	10,389,472	302,490,198	3,254,374	305,744,572	-	305,744,572
	Outlays	254,093,100	7,773,600	261,866,700	3,198,400	265,065,100	-665,100	264,400,000

CHAPTER 5
PAY RAISES - PRICE INCREASES - AND TREATMENT OF INFLATION

I. GENERAL

Specific inflation indices are provided each year by OSD to the Services for their use in developing budget estimates. However, the correct application of these indices is not always apparent. The narrative portion of this chapter has been expanded in order to describe in detail the adjustments made to Department of Defense funding estimates for the effects of inflation. It contains definitions and explains some of the key terms and concepts involved in measuring inflation. It provides a history of the development of budgeting for inflation within DoD and details the current procedures for measuring and forecasting inflation.

A. Concepts and Definitions

1. Inflation

Inflation is defined as an increase in the general level of prices in the economy. Inflation does not mean that prices rise evenly or that all prices are rising. Some prices may be constant and others actually may be falling. Prices of some commodities rise faster than others because of differences in the magnitude and direction of changes in supply and demand in various markets. There are many different measures of inflation:

a. GNP Implicit Price Deflator

The Gross National Product (GNP) implicit price deflator is the ratio of GNP in current prices to GNP in constant prices. It is a weighted average of the price indexes used to deflate the components of GNP. Because it is so comprehensive, the GNP index is generally regarded as the best single measure of broad price movements in the economy as a whole.

b. Consumer Price Index

The Consumer Price Index (CPI) is a monthly measure of average changes in the prices of a fixed list of goods and services purchased by urban families and individuals in urban areas across the country. It uses 1967 as the base period and relates all other figures to that date. Although it is often called the "Cost-of-Living Index" it measures only price changes, which are just one of several factors affecting living costs. The consumer price index for specific geographic areas does not measure differences in the level of prices among these cities, but only the average change in prices for each area

since the base period. An aggregate CPI is also published which provides a weighted average of the geographical area indices. The data are collected by the U.S. Bureau of Labor Statistics.

c. Producer Price Index

The Producer Price Index (PPI) is a monthly measure of average changes in prices received for commodities produced or imported for sale in commercial transactions by producers of a fixed list of commodities in all steps of processing. It uses 1967 as the base period and relates all prices to that date. PPI's can be organized by stage of processing or by commodity. The stage of processing structure organizes products by degree of fabrication (i.e., finished goods, intermediate or semifinished goods, and crude materials). The commodity structure organizes products by similarity of end-use or material composition. These data are collected by the U. S. Bureau of Labor Statistics.

d. DoD Purchase Index

The DoD purchase index developed by OASD(C) consists of the historical time series - based on actual DoD purchase price experience as calculated by the Commerce Department's Bureau of Economic Analysis (BEA) - that is linked to projections for the outyears based upon fiscal guidance from OMB.

In order to understand the concept of inflation and the differences in the many ways of measurement, it is necessary to understand the terms aggregate prices, annual rate of change and indexes.

2. Aggregate Price

The aggregate price is computed by taking a weighted average of the commodity prices, with each price weighted by an item's contribution to total expenditures. The aggregate price is thus a notional price that is developed to measure changes in inflation. The relative mix of the items considered, and the change of that mix over time, will greatly affect the amount of inflation that is measured.

3. Annual Rate of Change in Prices

The annual rate of change in prices is computed by dividing one year's aggregate average price by the preceding year's aggregate average price. The annual rate of change thus measures the year-to-year change in prices.

4. Index

The index is a time series. It is a weighted average of price changes expressed as a relative of average prices with a reference base of 1.0. It is calculated by setting the base

year equal to one, and then multiplying the index value of each year by one plus the annual rate of change of the next year. The inflation index thus measures the change in prices from a fixed point in time.

5. Current Dollars

Current dollars measure the dollar value of an item or service expressed in terms of the prices current at the time the item or service is procured. Current dollars are also called "then year" dollars. The term current dollars is often used interchangeably with "budget dollars" or "fully inflated dollars." These terms are used when prices contain all increases expected to occur in a program over the duration of the spendout of an appropriation.

6. Constant Dollars

Constant dollars measure the current dollar values adjusted for the effects of inflation. A constant dollar stream reflects the value of purchased goods and services for the time period of the stream if prices were the same in every year as in the base or reference year. Constant dollars do not contain any adjustments for inflationary changes that have occurred or are forecast to occur outside the base fiscal year.

7. Real Growth

Constant dollars are used to provide a measure of the real program content of the budget relative to the base year. Real program growth refers to the year-to-year change in constant dollars and is usually expressed as a percentage. Real program growth for a given year is computed by dividing the constant dollars for that year by the constant dollars of the previous year and subtracting one. Real growth always implies a relationship between two or more time periods.

8. Spendout Rates

The spendout rate (also called outlay or expenditure rate) is the expected cash flow for a given appropriation and is expressed as the percent of the appropriation expected to be spent in a given year. These rates are unique for each appropriation and range from two years in the pay accounts to as much as ten years in ship construction. Spendout rates are currently developed for each appropriation account total, including pay, fuel and other purchases. In addition, spendout rates are developed for each account excluding pay and fuel. This latter profile is useful in calculating price estimates for incremental purchases in the FYDP. The spendout rates for defense purchases in the POM preparation instructions (PPI) for the FY 1986-90 POM are provided in Table 5-10.

9. Outlays Index

The annual inflation rates for outlays are the basic components for creating indices which are used in all pricing computations. As the name indicates, an outlay index is used to convert outlays from current to constant dollars. An outlay index is used to compute the amount of inflation to be added to a base price, and to reprice estimates when a new set of inflation indices is used.

Annual rates are converted to a new escalation index for outlays by compounding the rates from a predetermined base year. The choice of a base year is largely unimportant for the purpose of calculating an index because once an index is computed with a given base year, it is relatively simple to convert it to an index with a different base year. The outlays indices for DoD appropriaton titles in the FY 1985 President's budget are provided on the first page of Table 5-3.

10. TOA Index

A TOA index measures the impact of changes in inflation on TOA, given a specific fiscal year phasing of work performed (or outlays). It can be created from any phasing of the actual accomplishment of work or incurrence of costs for which TOA is expended. However, it is usually developed using the standard outlay rates for an appropriation. The TOA index measures the budgeted change of inflation from a fixed point. The TOA indices for each appropriation title in the FY 1985 President's budget are provided on the second page of table 5-3.

11. Base Year

The base year is a point of reference, usually a particular year, representing a fixed price level, and is expressed as 1.0 (e.g., FY 1985 =1.0). Current prices are generally expressed as a percentage of prices for the average of the base year. Therefore, a current year index of 1.10 means that prices have increased 10 percent since the base period, similarly, and index of .90 means that prices have decreased 10 percent since the base year. Given a set of index numbers, the base year can be changed to any desired year in the set. This is done by dividing each index number to be converted by the index for the desired base year.

12. Compound and Composite Rates

The compound rates are obtained by multiplying the annual inflation indices provided by OSD/OMB using compound interest formulas. The compound rate is a measure of the change in inflation between two years and is used to convert constant dollars from one base year to another.

The composite rate, used when including inflation in TOA, not only incorporates compounding, but takes into consideration spendout rates and the impact of inflation over the entire spending pattern.

B. Influences on Price Change

Price changes for purchases of goods and services result from a number of factors. It is often difficult to distinguish between the reasons for these changes and even more difficult to provide quantitative estimates of the extent to which each of these factors contribute to the total price change.

The most commonly thought of reasons for DoD purchase price change are changes in labor and material prices incurred by the producer. However, other factors such as changes in the business environment, availability of supplies and materials, schedule impacts, labor shortages, strikes and industrial capacity problems also contribute to a change in prices. While the impact of these factors may be determined for individual items, it is practically impossible to identify and quantify these changes at any level of aggregation. It is equally difficult to identify and quantify specific reasons for cost overruns or unpredicted shortfalls.

Inflation factors used in the budget represent the overall impact a series of economic events has on the purchasing power of the defense dollar for large groupings of purchases. The analysis of that impact on specific components can only be obtained by a detailed evaluation of the goods, services, and items purchased.

II. Chronology of Inflation Guidance in DoD

Past federal budget practice set by OMB, fixed prices at the level in effect when the budget was developed and submitted to the Congress. Price increases occurring after a budget was prepared were absorbed or offset by efficiencies, economies, or program reductions. When year-to-year inflation was in the 2 percent to 3 percent range, these increases were generally considered to be within the range of budget estimating accuracy and were largely accommodated by the competitive savings and economies realized within reasonable financial management practices.

However well that approach worked for annual operating and minor procurement programs, it had shortcomings for longer term major investment programs which took three to five years to complete (from initiation to delivery). The 2 to 3 percent annual inflation rate exerted a cumulative upward pressure on the initial cost estimates for the duration of the program. Costs for short-term investment programs were reestimated each

year in order to keep up with this cumulative inflationary effect, and Congress was asked to provide additional funds for programs after their initial approval and appropriation. Reasons for cost increases over the life of the acquisition process include poor initial estimates, changes in requirements, characteristics, and technology. But the one common theme was inflation. To overcome this problem the "full funding" concept was initiated.

The rationale was that one Congress would fully fund any program it authorized and not require future Congresses to provide additional appropriations later. The Navy's shipbuilding program, because of the long time required to build ships, was the earliest program to be permitted to include an allowance for anticipated inflation in their budgets. Next, major RDT&E and procurement programs were allowed to include pricing based on anticipated inflation. Under the current provisions of OMB Circular A-11, DoD is permitted to add anticipated inflation in all accounts using the Administration's economic forecast. Specific indices are provided by OMB which reflect this forecast.

The following calendar provides a chronology of DoD inflation policy:

May/June 1969	-	DoD established the "best estimate" policy for costing major weapon systems showing ultimate amounts to be paid including economic factors.
April 1970	-	HASC Report requests DoD to include "...realistic measure of inflationary trends..." in the long-range projection.
June 1970	-	OASD(C) memorandum issued directing departments and agencies to explicitly include inflation as a part of their "best estimate."
	-	Also requested exception to Section 13.5 in A-11 to reflect future price increases in the budget for major weapon systems and major construction.
Dec 1970	-	OMB grants exception to A-11 for major systems and major construction.
Nov 1971	-	OMB reaffirms previous exceptions to A-11 and specifies that inflation rates should be consistent with forecast for implicit GNP deflator.
Aug 1973	-	DoD requests exception to A-11 be extended to purchases other than major systems such as O&M non-pay and minor systems and supplies.

Sept 1974	-	DoD reiterates need to expand A-11 exception to all purchases and also recommends one-shot budget submissions.
July 1975	-	Request of Sept 1974 is repeated again.
Oct 1975	-	The total procurement appropriation is priced in current dollars.
July 1976	-	P.L. 94-361, Section 806, requires President to include inflationary impact in Title III (Operation and Maintenance accounts) starting with FY 1978 budget.
Oct 1976	-	OMB exception letter confirms that inflation be included for the Operation and Maintenance appropriations.
Jan 1977	-	OMB publishes constant dollar time series in President's Budget document for total federal outlays.
Aug 1977	-	OSD rescinds use of service developed indices unless specific exception is granted and provides rates for general DoD use.
June 1978	-	Agency budget estimates will include inflation based on inflation rates provided by OMB. This policy is reflected in A-11 and permits consideration of price changes for goods and services other than federal pay.
Jan 1982	-	DoD was given permission to use higher inflation rates for major weapon systems than the rates projected for the general economy.
Feb 1984	-	DoD comfirms guidance originally published in August 1977 concerning the use of Service developed indices. The Services are encouraged to continue working with BEA to improve historical time series of DoD inflation experience.

III. MEASUREMENT OF INFLATION

Accurate measurement of historical inflation and improved techniques for forecasting are critical to the integrity of defense programs. DoD's management of inflation is designed to protect this integrity by properly programing for inflation.

Inflationary pressure applies to all sectors of the economy and all federal programs - particularly DoD because of the high percentage of our programs which have long production lead times. Budgets weighted toward salaries and expenses of civil service personnel, whose costs are pegged to private sector comparability scales, are more controllable.

rates, productivity goals, and the GNP. National program priorities are balanced and program goals are defined as well as such specifics as the total number of federal employees. From these assumptions, OMB provides pricing guidance for all agencies to use in developing their budgets based on forecast changes in the GNP deflator. It would be inconsistent for the Administration to develop a macro-economic plan and then include prices that did not conform to expected results of that plan. OMB thus requires budget estimates to be consistent with the Administration's economic assumptions on the basis that these assumptions provide the best estimate of future inflation rates.

The ASD(C) receives economic assumptions from OMB and provides budget outlay rates and escalation indices to the Services. The nominal OMB escalation indices are tailored to individual appropriations by ASD(C). Rates are normally issued in December for the President's Budget and may be revised throughout the year. The ASD(C) rates apply to the Program Objectives Memorandum (POM), OSD/OMB Budget Submissions, the President's Budget Request, and the Five-Year Defense Program (FYDP). These inflation rates provide the link between the Administration's macro-economic forecast and the specific pricing contained in budget estimates.

V. ANALYSIS AND APPLICATION

Two methods are used for incorporating the impact of inflation in the Department of Defense budget. One is used for pay and statutory items and the other for purchases of goods and services. The two types of items are subdivided into their component parts as follows:

1. Pay and items set by statute:
   - Retired Pay
   - Military Pay
   - Civilian Pay
   - Statutory Military Allowances
2. Purchases of goods and services:
   - Major Procurement
   - Other Procurement
   - RDT&E
   - Military Construction
   - O&M Excluding Pay and Fuel
   - Non-Statutory Military Allowances
   - Family Housing
   - Fuel

In the first instance, OMB requires that the budget reflect the pay rates that are in effect during the fiscal year in which

the budget is submitted. Funding for pay raises and legislative changes is included in a defense wide contingency account and requested in a supplemental budget request after the January budget submission. For the purchase of goods and services, OMB allows inflation to be included it the budget in a manner consistent with the Administration's economic forecast as described above.

While inflation rates are developed in terms of outlays (expenditures), price estimates for the budget must be developed in terms of TOA. In order to properly adjust price estimates for the effects of inflation, it is necessary to understand the relationship of outlays to TOA.

Both outlays and TOA are expressed in terms of a fiscal year. However, the term fiscal year used with outlays has a different meaning than it does used with TOA.

For outlays, the fiscal year indicates the time period in which the outlays were incurred. All outlays designated by a fiscal year occur during that single fiscal year. The outlays in a given fiscal year consist of amounts of TOA available from that year and previous years.

For TOA, the fiscal year indicates the time period in which the TOA (or budget authority) is first available for obligation and subsequent expenditure. While budget authority could be spent in that first year, it is normally expended over a period of several years. The BA of a given year appears as an outlay in that year and in subsequent years as work is performed and costs incurred. About 65 percent of FY 1985 BA will expend in FY 1986 and beyond.

The adjustment of price estimates to accommodate the impact of inflation is a complex operation which requires that the analyst understand the concept of inflation, the relationship between TOA and outlays, and the mathematics involved in manipulating and applying indices. The methodology to be followed varies for each price estimate depending upon the specific information available for that estimate. There are no simple "cookbook" rules or procedures which can be followed.

Any application of inflation estimates, whether for pricing or constant dollar analyses of real program levels, implicitly contains a large number of assumptions, many of which may not be valid for a specific application. The concepts of inflation, constant dollars, and real program growth are somewhat limited as they simplify a complex situation. The value and popularity of these concepts, however, stem from this simplicity, because they can provide a relatively easy way to understand the significance of the total DoD budget, or to measure an increase in areas like O & M. The danger of oversimplification or misuse

of these concepts requires those who use them to understand fully these limitations.

Many limitations are inherent in the use of any index. Inflation rates and outlay rates are average numbers which, while relatively accurate in the aggregate, are almost never accurate in specific applications. For example, an average of the increases in food prices would not imply that every item in the grocery store increased by that rate. The selection of a base year is always arbitrary, and comparisons to a base year are only valid to the extent that the mix of programs in the years being compared is similar to the mix in the base year. Finally, the approved inflation rate is itself only a forecast, subject to wide variations of accuracy, especially in the more distant future.

The calculation of real program growth is limited in that it separates all dollars into only two categories - inflationary and real program changes. It does not measure changes in efficient or effective use of funds. A price increase due to inefficiency is treated as a "real" program increase while, conversely, a price decrease due to an improvement in productivity is treated as a "real" program decrease. In both cases, of course, the "real" program does not change. This concept is only one way of measuring real program changes. Other measures, such as the number of ships or aircraft being procured or operated are often a more appropriate measure of real program.

VII. FORECASTING INFLATION

In an environment of potentially high rates of inflation, defense planners require more timely information so that they can analyze better the differences between experienced and projected price changes. Then, efforts can be devoted to reduce the magnitude of these differences so that we will be faced with fewer decisions related to unforeseen cost growth.

Most projections of future inflation have not been accurate in recent years, principally because of the failure of standard econometric models to capture the total inflationary impact of fiscal and monetary policy decisions, as well as the excessive increase in fuel prices, which have caused additional pressures on defense prices. DoD has devoted considerable resources to the development of more accurate projections of future inflation in defense-related industries. We have been working with the Congressional Budget Office (CBO), the Office of Management and Budget (OMB), the Department of Commerce, and others to explore methods to improve forecasting techniques by underwriting efforts to prepare econometric forecasts on the level at which BEA calculates actual price changes. We encourage and support work in the development of better forecasting methods for major

weapon systems and for specific commodities such as fuel, specialty metals, and high technology products. The results of these studies are continually compared to the major economy-wide econometric models in order to determine the likely future impact of economic policy decisions and worldwide market conditions on the defense budget.

VIII. TABLES

Table 5-1: Percentage increases by fiscal year in the pay and nonpay sectors of the DoD budget and a composite rate of pay and purchases. Also, the change in consumer prices (CPI), and the GNP price change are shown for comparison.

Table 5-2: Percentage changes in pay rates under the various systems and cost-of-living changes for 5-year intervals, covering the period FY 1950-85.

Table 5-3: Both TOA and outlay indices for each DoD appropriation title for the period FY 1945-89, on a base of FY 1985=100.

Table 5-4: Two DoD indices compared to selected economy-wide indices from 1945-1989, on a base of FY 1985=100.

Table 5-5: A history of military and civilian (general schedule) pay increases by date since 1945, up to the pay raises assumed for January 1, 1984 in the FY 1985 budget. The military pay raises shown are computed on the base of regular military compensation through October 1, 1973, and on the military pay base thereafter. (Regular military compensation includes basic pay and the allowances for quarters and subsistence, plus the tax advantage stemming from the fact that these allowances are not subject to the Federal income tax. The pay base includes basic pay, quarters and subsistence, with no adjustment for tax advantage.) The general schedule pay raise percentages through January 1984 are those announced by the Office of Personnel Management (formerly the Civil Service Commission (CSC)).

Table 5-6: Pay increases and military retired cost-of-living adjustments assumed in this budget for the period FY 1984-89.

Table 5-7: Five broad categories where price increases are measured and applied in the defense budget. The DoD inflation rate is a composite of these various pay raise and price assumptions.

Table 5-8: Long-range inflation projections at various forecast dates.

Table 5-9: Both current and constant dollars and the derived deflators for the four categories of civilian pay in DoD.

Table 5-10: Outlay rates to be used in developing outyear inflation factors for projecting future costs. These rates differ from those used to forecast outlay estimates from TOA in that they do not allow for lapses in the accounts and they only reflect the spending profile for purchases, excluding fuel whereas the rates used to estimate outlays from TOA levels reflect spending patterns of the total account, including pay and fuel.

Table 5-11: Composite TOA and outlay rates for selected DoD appropriation categories by year from FY 1945 to FY 1989.

Table 5-1

PAY RAISES AND PRICE INCREASES BY ELEMENT FY 1980-89, DoD

(Percent Increases, Fiscal Years)

	1980-1981	1981-1982	1982-1983	1983-1984	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989
Military Pay Base	15.9	13.7	4.0	3.0 *	5.5 *	6.4	6.0	5.6	5.5
Other Military Personnel Expenses	24.1	6.1	4.0	3.6	4.2	3.9	3.7	3.4	3.1
TOTAL, Military Personnel	**16.9**	**12.7**	**4.0**	**3.1**	**5.0**	**6.9**	**5.7**	**5.3**	**5.2**
Classified Civil Service (GS)	9.1	4.8	4.0	2.6 *	2.6 *	5.6	5.8	5.5	5.3
Wage Board	8.3	6.5	4.0	2.6 *	2.6 *	5.6	5.8	5.5	5.3
Foreign National Direct Hire	10.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Foreign National Indirect Hire	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
TOTAL, Civilian Payroll	**8.7**	**5.5**	**4.3**	**2.8**	**2.9**	**5.7**	**5.8**	**5.6**	**5.4**
Military Retired Pay	11.2	6.6	5.8	1.7	1.6	8.4	6.5	5.9	5.9
PAY Composite	**13.1**	**9.2**	**4.4**	**2.8**	**4.0**	**6.7**	**5.8**	**5.4**	**5.2**
Industry Purchases									
OUTLAYS	11.6	8.4	5.0	4.3	5.2	4.9	4.7	4.4	4.0
TOA	9.6	5.5	4.2	4.7	4.9	4.6	4.4	4.2	4.1
Composite TOTAL									
OUTLAYS	12.3	8.7	4.7	3.6	4.7	5.5	5.0	4.7	4.4
TOA	11.2	6.9	4.2	4.0	4.5	5.2	4.8	4.5	4.4
CPI	11.1	7.2	3.4	4.0	4.5	4.6	4.3	4.0	3.7
GNP Deflator	9.8	7.1	4.3	4.3	4.9	4.6	4.3	4.0	3.7

* Raises effective 1 January; All Others effective 1 October

Table 5-2
PAY RATES AND THE COST OF LIVING, FY 1950-85
(Percentage Changes)

	FY 1950-FY 1955	FY 1955-FY 1960	FY 1960-FY 1965	FY 1965-FY 1970	FY 1970-FY 1975	FY 1975-FY 1980	FY 1980-FY 1985
Military Pay Base	12.8	17.4	14.0	47.4	61.8	34.9	48.9
Other Military Personnel Expense	9.2	29.5	8.2	26.6	30.3	36.3	48.0
Total, Military Personnel	**12.5**	**19.2**	**13.5**	**14.5**	**56.0**	**35.1**	**48.8**
General Schedule	14.3	23.0	24.9	31.7	33.1	35.6	25.2
Wage Boards	32.1	38.7	17.7	27.2	51.3	54.6	26.7
Foreign National Direct Hire	23.1	17.9	37.7	28.4	80.7	123.1	49.7
Foreign National Indirect Hire	22.9	0.7	49.6	59.1	175.0	49.2	33.8
Total, Civilian Personnel	**21.3**	**39.3**	**27.6**	**33.0**	**47.6**	**43.8**	**26.6**
Composite, Military and Civilian (ex Retired Pay)	**15.8**	**25.8**	**18.5**	**39.8**	**53.4**	**38.8**	**39.5**
Consumer Price Index	13.1	9.7	6.4	20.8	37.1	54.6	33.8
Military Retired Pay	59.0	18.8	4.8	26.8	56.6	53.4	29.5

TABLE 5-3

DEPARTMENT OF DEFENSE DEFLATORS (TOA)

BASE YEAR IS FY 85

(DEFLATORS = CURRENT / CONSTANT)

	MIL PERS	RETIRED PAY	O+M	PROC	RDTE	MIL CON	FAMILY HOUS	SPECIAL FGN CUR	R+M FUNDS	DEDUCT OFFSET	TRUST + REV	INTRA GOVT	GRAND TOTAL
1945	10.68	8.18	12.17	15.96	13.99	13.48							13.05
1946	10.83	9.58	12.80	16.80	15.23	15.19							12.46
1947	13.17	12.53	13.45	18.09	16.65	16.86							14.02
1948	13.10	13.29	13.75	19.15	17.96	17.64							14.70
1949	13.09	13.36	14.81	19.75	20.05	17.94							15.22
1950	14.53	12.81	15.34	20.95	19.48	18.70							16.46
1951	15.54	20.66	18.48	22.21	20.17	19.69							19.47
1952	15.16	20.23	18.22	21.41	21.24	19.73							19.02
1953	16.15	20.56	17.50	21.55	21.54	19.55							18.67
1954	15.87	19.19	17.20	21.41	22.08	19.59							17.82
1955	16.33	20.36	18.04	23.03	22.84	20.36	20.61						18.96
1956	17.15	21.75	19.23	23.38	24.10	21.11	21.09						20.15
1957	17.05	22.60	20.18	23.78	25.12	21.41	19.57						20.63
1958	18.13	22.80	21.80	23.56	25.80	21.35	21.09						21.50
CY58													
1959	19.28	24.39	22.68	23.45	26.53	21.35	21.07						22.22
1960	19.53	24.19	23.19	23.90	27.09	21.47	21.24						22.59
1961	19.73	24.12	24.26	23.63	27.66	21.93	23.25						23.06
1962	19.53	24.14	24.59	24.37	28.09	22.41	28.34						23.36
1963	19.72	23.95	25.07	24.73	28.62	22.88	27.48						23.76
1964	21.27	24.92	25.74	25.79	29.14	23.68	27.83						24.76
1965	22.11	25.34	26.81	26.70	29.88	24.66	28.74						25.58
1966	24.20	26.49	27.92	29.20	30.80	25.63	29.71						27.47
1967	25.50	27.46	29.14	30.21	31.89	27.22	33.32	33.92					28.62
CY67													
1968	26.72	28.38	30.14	32.26	33.17	29.09	32.79						29.92
1969	28.41	29.90	31.39	33.95	34.89	31.61	35.39	36.63					31.46
1970	31.92	32.14	33.71	34.51	37.08	34.48	37.24	38.18					33.51
1971	34.26	35.56	36.03	36.46	39.16	37.22	39.17	40.07					35.86
1972	39.17	37.92	38.12	38.22	41.30	40.31	41.61	42.35					38.82
1973	43.69	40.23	40.56	41.24	43.81	44.70	44.75	45.29					42.05
1974	46.73	44.12	45.12	42.65	47.74	49.79	48.16	48.59					45.34
1975	49.78	50.34	49.78	45.84	51.91	52.46	51.42	51.83					49.25
1976	52.36	55.89	53.86	49.08	55.11	55.10	54.75	55.49	53.05				52.63
TY76	53.32	56.81	58.70	53.13	57.92	59.99	57.80	59.68					55.82
1977	55.32	59.20	58.27	54.16	58.92	60.18	59.11	61.11	57.01				56.63
1978	59.11	63.65	62.99	59.36	63.40	65.87	63.59	66.88	60.89				61.22
1979	62.79	68.01	68.40	65.54	68.73	71.97	68.52	73.12	68.20				66.45
1980	67.50	77.24	79.58	72.41	75.62	78.16	76.23	78.92					74.24
1981	78.73	85.89	87.56	79.25	82.46	83.32	83.90	83.64	80.98				82.53
1982	88.55	91.54	91.19	84.94	87.57	87.73	89.40	87.66	87.13				88.26
1983	92.11	96.84	93.65	89.81	91.55	91.76	91.76	91.65	91.40				91.98
1984	94.97	98.45	96.49	94.87	95.57	95.82	95.65	95.85	95.33				95.66
1985	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00				100.00
1986	108.06		104.47	105.03	104.47	104.25	104.31	104.05	104.60				105.01
1987	112.08		109.22	109.93	108.86	108.44	108.59	108.05	109.10				110.02
1988	118.03		114.00	114.83	113.13	112.57	112.81	112.06	113.46				114.99
1989	124.15		118.69	119.95	117.38	116.79	116.93	116.21	117.66				120.02

TABLE 5-3 (Continued)

BASE YEAR IS FY 85

DEPARTMENT OF DEFENSE DEFLATORS (OUTLAYS)

(DEFLATORS = CURRENT / CONSTANT)

	MIL PERS	RETIRED PAY	O+M	PROC	RDTE	MIL CON	FAMILY HOUS	SPECIAL FGN CUR	R+M FUNDS	DEDUCT OFFSET	TRUST + REV	INTRA GOVT	GRAND TOTAL
1945	10.68	8.18	11.97	14.35	13.65	12.17			16.03	16.03			12.35
1946	11.02	9.56	12.57	15.13	14.53	13.12			17.32	17.32			12.30
1947	13.25	12.53	13.19	16.90	16.37	15.57			20.56	20.56			13.47
1948	13.29	13.29	13.93	19.43	18.15	17.76			23.60	23.60			14.04
1949	13.00	13.36	14.83	21.08	19.53	18.85			25.04	25.04			14.69
1950	14.49	12.81	15.15	20.49	18.69	18.36			24.36	24.36			15.56
1951	14.85	20.66	16.92	22.01	19.43	19.30			26.68	26.68			16.88
1952	15.25	20.23	18.03	22.64	21.05	20.98			25.76	25.76			18.39
1953	16.06	20.56	17.85	23.06	21.64	21.05			26.11	26.11			19.15
1954	16.90	19.19	17.65	22.19	22.27	20.85			25.60	25.60			18.79
1955	16.31	20.36	17.84	23.15	22.83	20.34	20.19		27.29	27.29			19.10
1956	17.23	21.75	18.97	24.17	24.01	21.32	21.51		28.41	28.41			19.99
1957	17.00	22.60	20.22	26.11	25.24	22.66	22.52		30.57	30.57			21.01
1958	18.17	22.80	21.76	26.32	26.13	23.03	23.18		30.92	30.92			22.11
CY58													
1959	19.23	24.39	22.89	26.22	26.76	22.82	22.84		31.66	31.66			23.00
1960	19.43	24.19	23.26	25.73	27.48	22.59	22.62		31.40	31.40			23.15
1961	19.72	24.12	24.48	26.29	28.04	22.69	22.64		32.04	32.04			23.79
1962	19.54	24.14	24.70	26.22	28.47	23.05	28.78		31.66	31.66			23.90
1963	19.69	23.95	25.29	26.08	28.97	23.58	29.76		31.75	31.75			24.05
1964	21.27	24.92	25.86	26.52	29.46	24.00	28.37		31.88	31.88			24.98
1965	22.07	25.34	26.86	26.94	30.10	24.78	28.52		32.23	32.23			25.48
1966	24.07	26.49	27.92	28.84	30.94	25.57	29.43		33.30	33.30			27.16
1967	25.40	27.46	29.21	30.83	31.98	26.44	32.61	34.38	34.50	34.50	34.50	34.50	28.68
CY67													
1968	26.70	28.38	30.20	32.48	33.15	27.78	33.61	35.67	35.67	35.67	35.70	35.67	30.13
1969	28.41	29.90	31.45	33.32	34.75	29.76	34.52	36.80	36.80	36.80	36.80	36.80	31.20
1970	31.93	32.14	33.71	34.61	37.00	32.49	36.27	38.15	38.25	38.25	38.25	38.25	33.57
1971	34.27	35.56	36.07	36.15	39.13	35.41	39.04	40.00	39.99	39.99	39.98	39.99	35.76
1972	39.14	37.92	38.12	37.85	41.18	37.81	40.92	41.54	41.52	41.52	41.51	41.52	38.66
1973	43.66	40.23	40.04	39.22	43.06	39.90	43.01	43.28	43.25	43.25	43.25	43.24	41.26
1974	46.71	44.12	44.09	41.71	46.55	45.06	46.42	45.79	45.74	45.74	45.74	45.74	44.66
1975	49.76	50.34	49.63	44.68	51.49	53.35	51.57	49.77	49.77	49.77	49.77	49.77	48.96
1976	52.34	55.89	53.70	47.70	55.03	54.51	54.48	53.05	53.05	53.05	53.05	53.05	52.44
TY76	53.32	56.81	57.36	49.14	56.65	55.27	56.02	54.94	54.94	54.94	54.94	54.94	54.46
1977	55.30	59.20	58.01	51.38	58.32	56.68	57.93	57.02	57.01	57.01	57.01	57.01	56.00
1978	59.06	63.65	62.45	55.06	62.29	61.25	62.27	60.88	60.89	60.89	60.89	60.89	60.05
1979	62.72	68.91	67.76	59.35	66.82	66.95	66.35	66.19	66.20	66.20	66.19	66.20	64.44
1980	67.22	77.24	79.02	66.22	73.66	73.75	73.33	73.22	73.21	73.21	73.22	73.21	72.23
1981	78.64	85.89	87.50	73.62	81.48	81.46	82.59	80.98	80.98	80.98	80.97	80.97	81.08
1982	88.54	91.54	91.30	82.93	87.49	87.49	89.38	87.14	87.13	87.13	87.13	87.13	88.13
1983	92.11	96.84	93.76	89.60	91.64	91.70	91.86	91.42	91.40	91.40	91.40	91.40	92.25
1984	94.95	98.45	96.47	94.32	95.44	95.48	95.50	95.42	95.33	95.33	95.33	95.33	95.53
1985	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1986	106.07	104.11	104.55	105.66	104.63	104.67	104.50	104.57	104.60	104.60	104.60	104.60	105.28
1987	112.12	106.97	109.42	111.18	109.19	109.25	108.99	109.08	109.10	109.10	109.10	109.10	110.59
1988	118.08	109.79	114.28	116.52	113.62	113.69	113.39	113.47	113.46	113.46	113.47	113.46	115.78
1989	124.20	113.04	119.01	121.65	117.89	117.96	117.61	117.67	117.66	117.66	117.66	117.66	120.85

BASE YEAR IS FY 85

TABLE 5-4

DoD and Selected Economy-Wide Indices

	GNP	CPI	WPI	WPI INDUST	DOD NON-PAY	DOD TOTAL
1945	14.56				13.97	12.35
1946	15.71				14.82	12.30
1947	18.61				16.48	13.47
1948	21.34	21.29	23.87	20.18	18.91	14.04
1949	21.99	22.03	24.25	20.99	20.53	14.69
1950	21.69	21.64	23.21	20.34	20.23	15.56
1951	23.10	22.96	26.33	22.85	21.97	16.88
1952	23.81	24.02	26.63	23.11	22.50	18.39
1953	24.21	24.37	26.05	22.90	23.05	19.15
1954	24.51	24.58	26.07	23.17	22.18	18.79
1955	24.88	24.47	25.98	23.28	22.79	19.10
1956	25.56	24.56	26.47	24.24	23.55	19.99
1957	26.49	25.28	27.41	25.15	25.41	21.01
1958	27.12	26.12	28.00	25.45	25.77	22.11
CY58	27.31	26.39	28.13	25.49		
1959	27.60	26.47	28.16	25.74	25.98	23.00
1960	28.18	26.84	28.16	26.01	25.83	23.15
1961	28.51	27.19	28.17	25.89	26.33	23.79
1962	28.91	27.47	28.09	25.81	26.47	23.90
1963	29.39	27.80	28.12	25.78	26.27	24.05
1964	29.82	28.19	28.13	25.88	26.81	24.98
1965	30.36	28.55	28.33	26.07	27.09	25.48
1966	31.19	29.18	29.22	26.53	28.59	27.16
1967	32.19	30.08	29.73	27.07	30.22	28.68
CY67	32.67	30.51	29.73	27.28		
1968	33.35	31.08	30.06	27.58	31.77	30.13
1969	34.93	32.58	30.99	28.36	32.34	31.20
1970	36.86	34.51	32.31	29.40	33.67	33.57
1971	38.75	36.29	33.30	30.51	35.33	35.76
1972	40.53	37.59	34.54	31.61	36.79	38.66
1973	42.33	39.11	37.26	32.97	38.05	41.26
1974	45.39	42.61	43.26	37.18	41.47	44.56
1975	49.91	47.32	50.59	45.28	46.27	48.96
1976	54.35	50.68	53.27	48.11	49.50	52.44
TY76	55.63	52.42	54.79	50.06	52.23	54.46
1977	58.05	54.49	56.89	52.29	53.01	56.00
1978	62.00	58.31	60.83	55.93	56.87	60.05
1979	67.45	64.40	67.67	62.03	61.66	64.44
1980	73.39	73.16	77.54	72.57	71.83	72.23
1981	80.58	81.28	86.00	81.06	80.14	81.08
1982	86.22	87.13	92.10	84.71	86.85	88.13
1983	90.53	91.40	100.00	87.59	91.21	92.25
1984	95.33	95.69	100.00	93.28	95.09	95.53
1985	100.00	100.00	100.00	100.00	100.00	100.00
1986	104.70	104.70	100.00	100.00	104.92	105.28
1987	109.41	109.41	100.00	100.00	109.88	110.59
1988	114.34	114.34	100.00	100.00	114.71	115.78
1989	114.34	114.34	100.00	100.00	119.35	120.85

Table 5-5
PAY INCREASES AND PAY AND PRICE INDICES SINCE 1945

Military & Civilian Pay Increase			Pay & Purchase Price Indices (FY 1985 = 100)			
Effective Date	Military Pay	General Schedule Salaries	Fiscal Year	Military Pay Base	Total Civilian Pay	Purchase Price
Jul 1, 1945	-	15.9	1946	9.85	10.41	14.86
Jul 1, 1946	23.7	14.2	1947	12.30	11.33	16.52
Jul 1, 1948	-	11.0	1948	12.23	11.56	18.98
Oct 1, 1949	21.6	-	1949	12.23	12.44	20.60
Oct 28,1949	-	4.1	1950	13.83	12.96	20.31
Jul 1, 1951	-	10.0	1951	14.58	12.63	22.03
May 1, 1952	10.9	-	1952	14.42	13.49	22.55
Mar 1, 1955	-	7.5	1953	15.40	13.90	23.11
Apr 1, 1955	2.8	-	1954	15.23	14.67	22.26
Jan 1, 1958	-	10.0	1955	15.60	15.70	22.90
Jun 1, 1958	6.3	-	1956	16.38	16.85	23.63
Jul 1, 1960	-	7.7	1957	16.14	17.61	25.50
Oct 14,1962	-	5.5	1958	16.92	19.88	25.86
Oct 1, 1963	8.4	-	1959	18.10	21.25	26.07
Jan 5, 1964	-	4.1	1960	18.31	21.90	25.92
Jul 1, 1964	-	4.2	1961	18.46	23.61	26.42
Sep 1, 1964	1.4	-	1962	18.32	24.23	26.57
Sep 1, 1965	6.4	-	1963	18.48	25.14	26.37
Oct 1, 1965	-	3.6	1964	20.09	26.28	26.91
Jul 1, 1966	2.8	2.9	1965	20.87	27.94	27.18
Oct 1, 1967	4.5	4.5	1966	22.58	29.00	28.67
Jul 1, 1968	4.9	4.9	1967	23.68	30.16	30.29
Jul 1, 1969	9.1	9.1	1968	24.78	31.22	31.84
Jan 1, 1970	6.0	6.0	1969	26.73	33.24	32.42
Jan 1, 1971	6.0	6.0	1970	30.77	37.15	33.76
Nov 14,1971	13.1	-	1971	33.33	40.44	35.42
Jan 1, 1972	5.5	5.5	1972	38.89	43.87	36.87
Jan 1, 1973	5.1	5.1	1973	43.73	46.49	38.14
Oct 1, 1973	4.8	4.8	1974	46.70	50.72	41.56
Oct 1, 1974	5.5	5.5	1975	49.79	54.90	46.40
Oct 1, 1975	5.0	5.0	1976	52.33	59.43	49.66
Oct 1, 1976	4.8	4.8	1977	55.31	64.72	53.19
Oct 1, 1977	7.0	7.0	1978	59.17	69.73	57.06
Oct 1, 1978	5.5	5.5	1979	62.69	73.94	61.90
Oct 1, 1979	7.0	7.0	1980	67.17	78.99	72.10
Oct 1, 1980	11.7	9.1	1981	77.82	85.86	80.44
Oct 1, 1981	14.3	4.8	1982	88.49	90.57	87.18
Oct 1, 1982	4.0	4.0	1983	92.03	94.48	90.80
			1984	94.79	97.16	95.08
Jan 1, 1984	4.0	3.5	1985	100.00	100.00	100.00

Table 5-6
PAY RAISE ASSUMPTIONS, FY 1984-1989

	Civilian Pay	Military Pay
Jan 1, 1984	3.5%	4.0%
Jan 1, 1985	3.5%	5.5%
Oct 1, 1985	5.6%	5.6%
Oct 1, 1986	5.8%	5.8%
Oct 1, 1987	5.5%	5.5%
Oct 1, 1988	5.3%	5.3%

	Military Retired Pay Cost-of-Living Increases	
	OVER 62	UNDER 62
Apr 1, 1983	3.9%	3.3%
May 1, 1984	0.0%	0.0%
Jun 1, 1985	4.3%	3.3%
Mar 1, 1986	4.6%	4.6%
Mar 1, 1987	4.5%	4.5%
Mar 1, 1988	4.2%	4.2%
Mar 1, 1989	3.9%	3.9%

TABLE 5-7
FY 1985 DEPARTMENT OF DEFENSE BUDGET
PAY AND INFLATION RATE ASSUMPTIONS
OUTLAYS

CATEGORY	1983-1984	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989
PAY						
MILITARY	4.0 *	5.5 *	5.6	5.8	5.5	5.3
CIVILIAN	3.5 *	3.5 *	5.6	5.8	5.5	5.3
PURCHASES						
MAJOR SYSTEMS	5.6	6.4	6.0	5.6	5.2	4.8
FUEL	-2.5	0.5	0.5	3.2	4.2	3.7
OTHER PURCHASES	4.3	4.9	4.6	4.3	4.0	3.7
COMPOSITE DoD	**3.6**	**4.7**	**5.3**	**5.0**	**4.7**	**4.4**
(FY 1985 = 100%)	*95.5*	*100.0*	*105.3*	*110.6*	*115.8*	*120.9*

* Raises effective 1 January; others effective 1 October.

Table 5-8
LONG RANGE INFLATION

	Forecast Date	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989
DoD TOA	Feb 1975	5.6	4.8									
	Jan 1976	5.2	4.8	4.4								
	Jan 1977	5.1	4.9	4.7	4.3							
	Jan 1978	5.9	6.0	5.4	5.2	4.8						
	Jan 1979	6.8	5.9	5.2	4.5	3.9	3.3					
	Jan 1980	7.6	8.5	8.1	8.2	7.3	6.8	6.5				
	Feb 1981	7.3	10.6	11.4	8.9	6.9	6.2	5.6	5.3			
	Jan 1982	8.0	11.3	11.7	8.0	6.3	5.8	5.3	5.1	5.0		
	Jan 1983	8.3	11.6	11.2	7.1	4.6	3.7	5.9	5.1	5.0	5.0	
	Jan 1984	8.5	11.7	11.2	6.9	4.2	4.0	4.5	5.0	4.8	4.5	4.4
DoD Outlays	Feb 1975	5.8	5.0									
	Jan 1976	5.6	5.0	4.5								
	Jan 1977	5.4	4.9	4.8	4.5							
	Jan 1978	6.1	6.0	5.4	5.2	4.8						
	Jan 1979	7.1	6.4	5.8	4.9	4.2	3.4					
	Jan 1980	7.5	8.6	8.4	8.6	7.7	7.0	6.5				
	Feb 1981	7.5	11.3	11.6	9.8	7.5	6.5	5.8	5.3			
	Jan 1982	7.5	11.3	12.9	8.8	6.9	5.9	5.5	5.1	5.0		
	Jan 1983	7.3	12.1	12.3	8.9	4.4	3.6	6.1	5.2	5.0	5.0	
	Jan 1984	7.3	12.1	12.3	8.7	4.7	3.6	4.7	5.3	5.0	4.7	4.4
GNP Deflator	Feb 1975	4.2	4.0									
	Jan 1976	5.2	4.3	4.1								
	Jan 1977	5.5	4.9	4.1	3.2							
	Jan 1978	6.3	5.8	5.3	4.9	4.3						
	Jan 1979	8.0	7.0	6.0	4.8	3.7	2.8					
	Jan 1980	8.7	9.0	8.9	8.3	7.6	6.9	6.2				
	Feb 1981	8.6	8.6	10.0	8.7	7.3	6.2	5.5	5.0			
	Jan 1982	8.6	8.6	9.4	8.2	6.5	5.1	4.8	4.6	4.5		
	Jan 1983	8.8	8.8	9.8	7.0	5.0	5.3	4.9	4.7	4.5	4.5	
	Jan 1984	8.8	8.8	9.8	7.1	4.3	4.3	4.9	4.6	4.3	4.0	3.7
CPI	Feb 1975	4.4	3.9									
	Jan 1976	5.4	4.4	4.0								
	Jan 1977	5.1	4.7	4.0	3.1							
	Jan 1978	6.1	5.9	5.3	4.8	4.2						
	Jan 1979	8.6	6.9	6.0	4.8	3.7	2.8					
	Jan 1980	10.4	12.4	9.7	8.4	7.6	7.0	6.2				
	Feb 1981	10.4	13.6	11.6	9.1	6.5	5.7	4.8	4.3			
	Jan 1982	10.4	13.6	11.1	8.0	6.3	4.7	4.8	4.6	4.5		
	Jan 1983	10.4	13.6	11.1	7.2	4.9	4.7	4.5	4.7	4.5	4.5	
	Jan 1984	10.4	13.6	11.1	7.2	3.4	4.0	4.5	4.6	4.3	4.0	3.7

BASE YEAR IS 1972

Table 5-9

CIVILIAN PAY

FY	CURRENT $ (THOUSANDS) GS	WAGE BOARD	TOTAL U.S.	FOREIGN NATIONALS	TOTAL DIR HIRE	INDIRECT HIRE FN	TOTAL CIV PAY	DEFLATORS GS	W.B.	D.H. F.N.	I.H. F.N.
1945	2,536,444	2,990,416	5,526,860	43,140	5,570,000	231,083	5,801,083	29.5000	20.5000	24.1000	17.2000
1946	2,000,155	2,603,004	4,603,159	22,841	4,626,000	122,288	4,748,288	29.5000	22.2000	25.3000	18.1000
1947	1,303,538	1,593,973	2,897,511	26,489	2,924,000	141,806	3,065,806	33.8000	24.5000	26.6000	19.1000
1948	995,957	1,276,807	2,272,764	31,378	2,304,142	167,874	2,472,016	33.8000	26.4000	28.8000	20.6000
1949	1,105,017	1,372,008	2,477,025	37,058	2,514,083	198,132	2,712,215	37.5000	28.7000	29.6000	21.0000
1950	1,108,768	1,206,569	2,315,337	42,663	2,358,000	228,163	2,586,163	38.5000	30.5000	31.2000	22.3000
195[illegible]	1,134,793	1,644,926	2,779,719	69,690	2,849,409	372,807	3,222,216	39.0000	31.6000	32.9000	23.5000
1952	1,711,123	2,431,129	4,142,252	100,532	4,242,784	537,698	4,780,482	42.9000	33.3000	34.5000	24.6000
195[illegible]	1,888,239	2,758,388	4,646,627	136,974	4,783,601	732,389	5,515,990	42.9000	36.4000	36.4000	25.9000
1954	1,859,142	2,641,691	4,500,833	121,377	4,622,210	649,113	5,271,323	42.9000	39.0000	37.1000	26.5000
1955	2,070,294	2,548,191	4,618,485	100,235	4,718,720	535,942	5,254,662	44.0000	40.3000	38.4000	27.4000
1956	2,311,037	2,630,679	4,941,716	97,024	5,038,740	462,779	5,501,519	46.2000	41.9000	44.1000	28.1000
1957	2,440,774	2,745,583	5,186,357	94,462	5,280,819	420,616	5,701,435	46.2000	44.5000	44.7000	28.6000
1958	2,680,336	2,863,825	5,544,161	93,918	5,638,079	365,139	6,003,218	51.7000	50.4000	46.3000	28.1000
CY58	2,867,637	2,936,775	5,804,412	92,151	5,896,563	329,764	6,226,327	54.1000	51.8000	46.1000	27.6000
1959	2,921,488	3,020,202	5,941,690	90,398	6,032,088	295,367	6,327,455	54.1000	53.4000	45.8000	27.1000
1960	2,693,789	2,987,756	5,881,545	86,930	5,968,475	272,021	6,240,496	54.1000	55.9000	45.3000	27.4000
1961	3,217,567	3,022,037	6,239,604	97,600	6,337,204	279,200	6,616,404	59.1000	58.7000	50.5000	29.0000
1962	3,517,819	3,114,065	6,631,834	103,400	6,735,234	299,000	7,034,234	59.1000	60.3000	53.1000	32.6000
1963	3,681,825	3,189,354	6,871,179	110,200	6,981,379	313,400	7,294,779	61.4000	62.1000	55.3000	34.8000
1964	3,954,085	3,123,314	7,077,402	111,900	7,189,302	312,600	7,501,902	63.6000	64.0000	54.8000	38.3000
1965	4,294,071	3,131,274	7,425,345	107,300	7,532,645	300,100	7,832,745	67.6000	65.8000	62.4000	41.3000
1966	4,733,692	3,326,267	8,059,959	127,100	8,187,059	312,900	8,499,959	69.5000	67.8000	65.5000	45.0000
1967	5,327,505	3,801,427	9,128,932	181,250	9,310,182	343,850	9,654,032	72.1000	70.1000	68.0000	51.4000
CY67	5,652,946	3,869,939	9,522,885	202,442	9,725,327	348,573	10,073,900	72.9000	71.3000	63.6000	53.1000
1968	6,046,547	3,959,237	10,005,784	219,300	10,225,084	353,100	10,578,184	74.5000	73.0000	59.3000	54.9000
1969	6,598,426	4,085,610	10,684,036	280,049	10,964,085	336,970	11,301,055	79.0000	77.2000	71.6000	55.7000
1970	7,322,460	4,218,766	11,541,226	293,738	11,834,964	368,588	12,203,552	89.0000	83.7000	80.1000	65.7000
1971	7,563,332	4,236,158	11,799,490	297,534	12,097,024	406,956	12,503,980	94.6000	91.2000	99.6000	78.4000
1972	8,125,799	4,341,701	12,467,500	251,856	12,719,356	502,373	13,221,729	100.0000	100.0000	100.0000	100.0000
CY72	8,188,505	4,463,055	12,651,560	215,728	12,867,288	570,498	13,437,786	102.7000	103.6000	99.9000	108.4000
1973	8,243,279	4,508,037	12,751,316	179,776	12,931,092	642,648	13,573,740	105.3100	105.5200	99.8000	116.8000
1974	8,564,289	4,635,296	13,199,585	167,923	13,367,508	769,487	14,136,995	112.0500	114.4200	129.6000	151.3000
1975	9,157,047	5,161,056	14,318,103	181,024	14,499,127	834,404	15,333,531	118.4200	126.6700	144.7000	180.7000
1976	9,713,310	5,612,971	15,326,281	200,741	15,527,022	890,691	16,417,713	124.6000	142.9400	165.7000	198.0000
TY76	2,447,932	1,422,909	3,870,841	51,099	3,921,940	237,886	4,159,826	126.0900	151.3700	184.4000	199.7000
1977	10,384,135	5,995,442	16,359,577	232,510	16,592,087	957,228	17,549,315	132.4400	159.5900	216.3000	224.1000
1978	11,063,068	6,283,002	17,346,070	255,877	17,601,947	1,251,639	18,853,586	142.2100	172.8200	250.7000	240.0000
1979	12,255,408	6,640,054	18,895,462	282,817	19,178,279	1,315,714	20,493,993	150.0400	184.0400	288.3000	254.4000
1980	13,330,482	7,222,536	20,553,018	307,627	20,860,645	1,431,132	22,291,777	160.5400	195.8300	322.9000	269.7000
1981	14,298,511	7,745,903	22,044,414	330,379	22,374,793	1,533,365	23,908,158	175.1500	212.4100	355.2000	285.9000
1982	15,800,350	8,422,631	24,222,981	360,029	24,583,010	1,482,442	26,065,452	183.5600	225.8331	383.6000	303.0000
1983	16,672,717	8,576,406	25,249,123	415,243	25,664,366	1,348,341	27,012,707	190.9024	235.5890	414.3000	321.2000
1984	16,761,353	8,398,037	25,159,390	464,641	25,624,031	1,624,507	27,248,538	195.9136	241.7732	447.5000	340.5000
1985	17,522,746	8,689,694	26,212,440	501,812	26,714,252	1,624,507	28,338,759	201.0563	246.1198	483.3000	360.9300
1986	18,682,428	9,162,007	27,844,435	541,957	28,386,392	1,721,977	30,108,369	212.3155	262.0145	521.9640	382.5858
1987	19,883,467	9,733,580	29,596,047	585,314	30,181,361	1,825,296	32,006,657	224.6298	277.2113	563.7211	405.5409
1988	20,999,054	10,301,877	31,300,931	632,139	31,933,070	1,934,814	33,867,884	236.9844	292.4579	608.8188	429.8734
1989	22,182,764	10,890,593	33,073,357	682,710	33,756,067	2,050,903	35,806,970	249.5446	307.9582	657.5243	455.6658

Table 5-9 (Continued)

BASE YEAR IS 1985 CIVILIAN PA'

FY	CONSTANT $ (THOUSANDS) GS	WAGE BOARD	TOTAL U.S.	FOREIGN NATIONALS	TOTAL DIR HIRE	INDIRECT HIRE FN	TOTAL CIV PAY	DEFLATORS GS	W.B.	TOTAL U.S.	D.H. F.N.	TOTAL D.H.	I.H. F.N.	TOTAL CIV
1945	17,287,061	36,194,382	53,481,443	865,119	54,346,562	4,849,082	59,195,644	14.67	8.26	10.33	4.93	10.25	4.77	9.80
1946	13,831,999	29,092,620	42,724,619	436,330	43,160,949	2,438,542	45,599,491	14.67	8.95	10.77	5.23	10.72	5.01	10.41
1947	7,753,985	16,142,643	23,896,628	477,692	24,374,320	2,679,680	27,054,000	16.81	9.87	12.13	5.55	12.00	5.24	11.33
1948	5,924,366	12,000,066	17,924,432	526,565	18,450,997	2,941,288	21,392,285	16.81	10.64	12.68	5.96	12.49	5.7	11.56
1949	5,924,548	11,861,399	17,785,947	605,068	18,391,015	3,405,325	21,796,340	18.65	11.57	13.93	6.12	13.67	5.82	12.44
1950	5,790,244	9,815,569	15,605,813	660,868	16,266,681	3,692,854	19,959,535	19.15	12.29	14.84	6.46	14.50	6.18	12.96
1951	5,850,172	12,915,765	18,765,937	1,023,739	19,789,676	5,725,802	25,515,478	19.40	12.74	14.81	6.81	14.40	6.51	12.63
1952	8,019,398	18,114,501	26,133,899	1,403,327	27,542,226	7,889,109	35,431,335	21.34	13.42	15.85	7.14	15.10	6.82	13.49
1953	8,849,475	18,802,533	27,652,008	1,818,657	29,470,665	10,206,232	39,676,897	21.34	14.67	16.80	7.53	16.23	7.18	13.90
1954	8,713,108	16,806,575	25,519,683	1,581,171	27,100,854	8,840,972	35,941,826	21.34	15.72	17.64	7.68	17.06	7.34	14.87
1955	9,460,136	15,688,706	25,148,842	1,261,546	26,410,390	7,059,764	33,470,154	21.88	16.24	18.36	7.95	17.87	7.59	15.70
1956	10,057,345	15,578,131	25,635,476	1,063,300	26,698,776	5,944,190	32,642,966	22.98	16.89	19.28	9.12	18.87	7.79	16.85
1957	10,621,944	15,308,605	25,930,549	1,021,332	26,951,881	5,421,916	32,373,797	22.98	17.93	20.00	9.25	19.59	7.76	17.61
1958	10,423,564	14,098,623	24,522,187	980,355	25,502,542	4,690,048	30,192,590	25.71	20.31	22.61	9.58	22.11	7.79	19.88
CY58	10,657,231	14,067,035	24,724,266	966,085	25,690,351	4,312,388	30,002,739	26.91	20.83	23.48	9.54	22.95	7.85	20.76
1959	10,857,362	14,033,157	24,890,519	953,918	25,844,437	3,933,821	29,778,258	26.91	21.52	23.87	9.48	23.34	7.51	21.25
1960	10,754,422	13,261,587	24,016,009	927,441	24,943,450	3,557,272	28,500,722	26.91	22.53	24.49	9.37	23.93	7.65	21.90
1961	10,946,041	12,773,902	23,719,943	934,061	24,654,004	3,370,271	28,024,275	29.39	23.66	26.31	10.45	25.70	8.26	23.61
1962	11,967,521	12,813,359	24,780,880	941,112	25,721,992	3,310,378	29,032,370	29.39	24.30	26.76	10.99	26.18	9.03	24.23
1963	12,056,260	12,743,042	24,799,302	963,102	25,762,404	3,250,430	29,012,834	30.54	25.03	27.71	11.44	27.10	9.64	25.14
1964	12,499,923	12,108,684	24,608,607	986,886	25,595,493	2,945,861	28,541,354	31.63	25.79	28.76	11.34	28.39	10.61	26.26
1965	12,771,459	11,807,484	24,578,943	831,061	25,410,004	2,622,633	28,032,637	33.62	26.52	30.21	12.91	29.64	11.44	27.94
1966	13,694,093	12,172,758	25,866,851	937,821	26,804,672	2,509,665	29,314,337	34.57	27.33	31.16	13.55	30.54	12.47	29.00
1967	14,856,151	13,455,188	28,311,339	1,288,211	29,599,550	2,414,507	32,014,057	35.86	28.25	32.24	14.07	31.45	14.24	30.16
CY67	15,590,878	13,467,168	29,057,846	1,538,372	30,596,218	2,369,311	32,965,529	36.26	28.74	32.77	13.16	31.79	14.71	30.56
1968	16,318,071	13,457,043	29,775,114	1,787,315	31,562,429	2,321,392	33,883,821	37.05	29.42	33.60	12.27	32.40	15.21	31.22
1969	16,793,093	13,131,099	29,924,192	1,890,333	31,814,525	2,183,523	33,998,048	39.29	31.11	35.70	14.81	34.46	15.43	33.24
1970	16,541,876	12,506,087	29,047,963	1,772,325	30,820,288	2,024,875	32,845,163	44.27	33.73	39.73	16.57	38.40	18.20	37.15
1971	16,074,582	11,524,953	27,599,535	1,443,758	29,043,293	1,873,500	30,916,793	47.05	36.76	42.75	20.61	41.65	21.72	40.44
1972	16,337,435	10,772,623	27,110,058	1,217,219	28,327,277	1,813,215	30,140,492	49.74	40.30	45.99	20.69	44.90	27.71	43.87
CY72	16,030,683	10,688,928	26,719,611	1,043,657	27,763,268	1,899,539	29,662,807	51.08	41.75	47.35	20.67	46.35	30.03	45.30
1973	15,737,936	10,600,212	26,338,148	870,599	27,208,747	1,985,884	29,194,631	52.38	42.53	48.41	20.65	47.53	32.36	46.49
1974	15,387,273	10,051,645	25,418,918	626,214	26,045,132	1,829,585	27,874,717	55.73	46.11	51.93	26.82	51.32	42.06	50.72
1975	15,547,059	10,109,410	25,656,469	604,623	26,261,092	1,666,638	27,927,730	58.90	51.05	55.81	29.94	55.21	50.07	54.90
1976	15,673,530	9,743,168	25,416,698	585,505	26,002,203	1,623,621	27,625,824	61.97	57.61	60.30	34.29	59.71	54.86	59.43
TY76	3,903,339	2,332,378	6,235,717	133,927	6,369,644	429,946	6,799,590	62.71	61.01	62.08	38.15	61.57	55.32	61.18
1977	15,733,725	9,321,315	25,055,040	519,520	25,574,560	1,541,688	27,116,248	65.87	64.32	65.29	44.75	64.88	62.09	64.72
1978	15,640,957	9,020,588	24,661,545	493,281	25,154,826	1,882,308	27,037,134	70.73	69.85	70.34	51.87	69.97	66.49	69.73
1979	16,422,459	8,952,021	25,374,480	474,108	25,848,588	1,866,669	27,715,257	74.63	74.17	74.47	59.65	74.19	70.48	73.94
1980	16,694,760	9,151,069	25,845,829	460,440	26,306,269	1,915,234	28,221,503	79.85	78.93	79.52	66.81	79.30	74.72	78.99
1981	16,413,393	9,048,128	25,461,521	449,528	25,911,049	1,935,774	27,846,823	87.11	85.61	86.58	73.49	86.35	79.21	85.86
1982	17,308,386	9,253,828	26,560,214	453,603	27,013,817	1,765,867	28,779,684	91.30	91.02	91.20	79.37	91.00	83.95	90.57
1983	17,559,526	9,032,578	26,592,104	484,400	27,076,504	1,515,121	28,591,625	94.95	94.95	94.95	85.72	94.78	88.99	94.48
1984	17,201,329	8,618,489	25,819,818	501,812	26,321,630	1,721,978	28,043,608	97.44	97.44	97.44	92.59	97.35	94.34	97.16
1985	17,522,746	8,689,694	26,212,440	501,812	26,714,252	1,624,507	28,338,759	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1986	17,691,693	8,676,143	26,367,836	501,812	26,869,648	1,624,507	28,494,155	105.60	105.60	105.60	108.00	105.64	106.00	105.67
1987	17,778,029	8,712,103	26,490,132	501,812	26,991,944	1,624,507	28,616,451	111.72	111.72	111.72	116.64	111.82	112.36	111.85
1988	17,815,481	8,740,063	26,555,544	501,812	27,057,356	1,624,507	28,681,863	117.87	117.87	117.87	125.97	118.02	119.10	118.08
1989	17,872,491	8,774,478	26,646,969	501,812	27,148,781	1,624,507	28,773,288	124.12	124.12	124.12	136.05	124.34	126.25	124.45

TABLE 5-10
OUTLAY RATES TO BE USED FOR INCREMENTAL CHANGES IN TOA PURCHASES
(as Percent of TOA PURCHASES)

	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH YEAR	SIXTH YEAR	SEVENTH YEAR
MILITARY PERSONNEL							
Mil Per-Army	90.55	8.99	0.46				
Mil Per-Navy	91.68	6.82	1.50				
Mil Per-MC	77.57	14.89	7.54				
Mil Per-Air Force	91.69	7.92	0.39				
Res Per-Army	76.52	20.21	3.27				
Res Per-Navy	69.23	25.00	5.77				
Res Per-MC	65.06	32.53	2.41				
Res Per-Air Force	78.68	21.32					
Nat Gd Per-Army	75.61	24.07	0.32				
Nat Gd Per-Air Force	72.73	27.27					
OPERATIONS AND MAINTENANCE							
O&M-Army	66.87	28.60	4.53				
O&M-Navy	53.23	40.81	5.96				
O&M-MC	57.66	36.24	6.10				
O&M-Air Force	69.87	26.55	3.58				
O&M-Def Agencies	80.38	18.58	1.04				
O&M-Army Res	72.43	20.73	6.84				
O&M-Navy Res	63.73	29.53	6.74				
O&M-MC Res	60.00	35.38	4.62				
O&M-Air Force Res	84.07	15.51	0.42				
O&M-Army Nat Gd	72.36	26.67	0.97				
O&M-Air Nat Gd	76.59	21.88	1.53				
Rifle Practice,Army	26.53	69.59	3.88				
Claims, Defense	95.10	4.84	0.06				
Court of Mil Appeals	78.46	21.43	0.11				
PROCUREMENT							
Army							
Aircraft	12.40	42.38	29.97	12.31	2.94		
Missiles	9.38	40.63	32.29	15.10	2.60		
W&TCV	5.26	46.29	30.93	13.40	4.12		
Ammunition	15.31	53.83	18.62	6.95	5.29		
Other Proc. Army	6.32	34.21	35.26	18.95	5.26		
Defense Agencies							
Procurement	19.17	39.52	29.06	7.34	4.91		

TABLE 5-10 (Cont.)

OUTLAY RATES TO BE USED FOR INCREMENTAL CHANGES IN TOA PURCHASES

(as Percent of TOA PURCHASES)

	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR	FIFTH YEAR	SIXTH YEAR	SEVENTH YEAR
Navy							
Aircraft	12.44	45.77	31.22	6.58	3.99		
Weapons	12.24	38.37	35.41	11.63	2.35		
Shipbuilding & Conv	4.91	14.39	19.53	22.62	19.55	9.50	9.50
Other Proc. Navy	11.30	36.55	28.35	17.75	6.05		
Procurement MC	4.02	23.81	41.24	21.65	9.28		
Air Force							
Aircraft	10.53	42.36	33.60	9.31	4.20		
Missiles	22.00	39.60	29.99	5.76	2.65		
Other Proc. Air Force	41.91	29.66	16.51	9.26	2.66		
RDT&E							
RDT&E-Army	47.96	39.85	10.71	1.48			
RDT&E-Navy	54.38	38.68	5.81	1.13			
RDT&E-Air Force	59.26	34.04	5.03	1.67			
RDT&E-Def Agencies	49.31	42.35	7.11	1.23			
Dir T&E, Def	28.30	55.03	12.78	3.89			
MILITARY CONSTRUCTION							
Mil Con-Army	12.18	39.09	25.38	10.66	9.14	2.03	1.52
Mil Con-Navy	12.43	47.24	24.62	6.29	6.29	2.10	1.03
Mil Con-Air Force	13.17	45.41	26.26	9.09	3.54	1 52	1.01
Mil Con-Def Agencies	15.15	37.37	18.18	14.14	8.08	4.04	3.04
Mil Con-Army Nat Gd	6.06	44.44	25.25	17.17	4.04	2.02	1.02
Mil Con-Air Nat Gd	10.10	57.58	23.23	5.05	2.02	1.01	1.01
Mil Con-Army Res	15.90	59.23	17.99	2.64	2.12	1.80	0.32
Mil Con-Navy Res	15.35	51.53	27.05	4.26	1.00	0.75	0.06
Mil Con-Air Force Res	13.97	61.90	18.94	2.99	1.00	0.90	0.30
FAMILY HOUSING							
Construction-Army	5.05	47.98	22.73	15.15	5.05	2.02	2.02
Construction-Navy	7.14	35.71	33.67	12.24	6.12	4.08	1.04
Construction-Air Force	2.02	43.43	25.25	20.20	5.05	3.03	1.02
Construction-Def Ag	62.63	23.23	10.10	1.01	1.01	1.01	1.01
Op & Debt-Army	69.05	24.31	6.64				
Op & Debt-Navy	53.85	35.66	10.49				
Op & Debt-Air Force	66.32	26.23	7.45				
Op & Debt-Def Ag	61.00	37.81	1.19				

TABLE 5-11

DEPARTMENT OF DEFENSE DEFLATORS (TOA)

BASE YEAR IS FY 85

(DEFLATORS = CURRENT / CONSTANT)

	CIV PAY	MIL PAY	OTHER MIL PERS	RET PAY	TOTAL PAY AND ALLOW	TOTAL PAY +ALLOW -RTPAY	FUEL	O+M EXCL PAY FUEL	PROC EXCL PAY FUEL	MAJOR COMMOD EXCL PAY FUEL	RDT+E EXCL PAY FUEL	FH & MILCON EXCL PAY FUEL	TOTAL NON PAY EXCL FUEL	TOTAL NONPAY EXCL FUEL MAJCOM	TOTAL NON PAY	TOTAL	TOTAL EXCL RETPAY
1945	9.80	9.78	16.45	8.18	10.50	10.50	10.84	14.07	17.68	13.56	15.01	13.55	15.52	16.23	15.35	13.05	13.06
1946	10.41	9.85	17.04	9.58	10.73	10.74	11.71	15.95	20.24	14.56	16.85	15.35	16.58	17.29	16.37	12.46	12.47
1947	11.33	12.30	18.26	12.53	12.49	12.49	13.90	18.42	22.25	15.01	19.45	16.96	18.50	19.34	18.20	14.02	14.04
1948	11.56	12.23	18.76	13.29	12.50	12.48	15.96	19.40	23.27	18.08	21.18	17.82	19.57	20.66	19.36	14.70	14.72
1949	12.44	12.23	19.01	13.36	12.86	12.84	16.93	20.38	23.69	18.14	21.53	18.08	20.26	21.45	20.09	15.22	15.25
1950	12.96	13.83	19.81	12.81	13.92	13.95	16.47	21.03	24.33	19.67	21.91	18.83	21.16	22.22	20.90	16.45	16.52
1951	12.63	14.58	21.53	20.66	14.73	14.62	18.04	22.37	24.45	19.33	22.97	19.81	22.23	23.34	22.05	19.47	19.46
1952	13.49	14.42	20.77	20.23	14.70	14.61	17.42	21.98	24.59	18.84	23.52	20.02	21.68	23.28	21.53	19.02	19.01
1953	13.90	15.40	21.18	20.56	15.45	15.38	17.66	21.86	24.99	20.42	23.69	19.87	21.92	22.90	21.79	18.67	18.65
1954	14.67	15.23	20.60	19.19	15.53	15.46	17.31	21.84	26.12	20.24	24.23	19.94	22.11	22.94	21.79	17.82	17.80
1955	15.70	15.60	21.51	20.36	16.21	16.12	18.45	22.95	27.39	19.19	24.74	20.60	23.03	24.36	22.76	18.96	18.95
1956	16.85	16.38	22.71	21.75	17.15	17.05	19.21	23.91	28.61	20.88	25.49	21.36	23.67	25.34	23.41	20.15	20.13
1957	17.61	16.14	23.72	22.60	17.36	17.24	20.67	25.21	29.22	20.94	26.27	21.62	24.32	26.22	24.09	20.63	20.61
1958	19.88	16.92	26.74	22.80	18.82	18.71	20.91	25.46	29.56	21.03	26.83	21.45	24.25	26.60	24.05	21.50	21.48
CY58																	
1959	21.25	18.10	27.49	24.39	20.07	19.95	21.41	25.72	29.66	20.65	27.32	21.35	24.36	26.80	24.19	22.22	22.19
1960	21.90	18.31	27.65	24.19	20.44	20.31	21.23	25.80	29.82	20.91	27.78	21.43	24.95	27.10	24.73	22.59	22.56
1961	23.61	18.46	27.87	24.12	21.12	21.00	21.66	26.01	29.81	20.84	28.14	21.90	24.86	27.54	24.70	23.06	23.04
1962	24.23	18.32	27.66	24.14	21.15	21.03	21.41	26.02	29.91	20.81	28.56	24.02	25.42	28.05	25.22	23.36	23.34
1963	25.14	18.48	27.69	23.95	21.58	21.47	21.47	26.08	30.23	21.48	29.03	24.00	25.76	28.18	25.56	23.76	23.75
1964	26.28	20.09	28.91	24.92	22.97	22.87	21.56	26.29	30.82	22.58	29.52	24.97	26.61	28.72	26.36	24.76	24.76
1965	27.94	20.87	30.31	25.34	24.03	23.95	21.80	26.79	31.76	23.42	30.18	25.72	27.32	29.25	27.04	25.58	25.59
1966	29.00	22.58	33.04	26.49	25.76	25.71	22.52	28.05	32.87	25.28	31.08	26.17	28.98	30.37	28.73	27.47	27.50
1967	30.16	23.66	34.75	27.46	26.97	26.94	23.33	29.44	34.01	26.04	32.17	28.43	30.23	31.75	29.92	26.62	28.65
CY67																	
1968	31.22	24.78	35.89	28.38	28.14	28.13	24.12	30.52	35.24	28.50	33.51	29.93	31.87	32.88	31.45	29.92	29.97
1969	33.24	26.73	36.63	29.90	29.91	29.91	24.88	31.36	36.83	30.12	35.20	32.62	33.34	34.18	32.85	31.46	31.51
1970	37.15	30.77	38.04	32.14	33.45	33.56	25.86	32.62	38.20	30.35	37.07	35.13	34.93	35.64	33.77	33.61	33.67
1971	40.44	33.33	39.50	35.56	36.17	36.23	27.04	33.75	39.92	32.37	38.89	37.58	36.06	37.24	35.52	35.86	35.88
1972	43.87	38.89	40.89	37.92	40.46	40.76	28.08	35.22	42.08	34.56	40.77	40.40	37.85	39.13	37.14	38.82	38.86
1973	46.49	43.73	43.46	40.23	44.16	44.67	29.24	37.67	44.87	37.39	43.29	44.52	40.71	41.81	39.92	42.05	42.16
1974	50.72	46.70	46.97	44.12	47.62	48.13	30.97	43.32	48.14	40.66	47.17	49.03	43.92	45.81	43.01	45.34	45.43
1975	54.90	49.79	49.73	50.34	51.44	51.62	35.63	49.64	51.49	43.77	51.30	51.77	48.15	50.68	46.90	49.25	49.18
1976	59.43	52.33	52.56	55.89	55.06	54.92	38.30	53.05	55.07	47.07	54.33	54.43	51.31	53.92	50.29	52.63	52.38
TY76	61.18	52.98	55.27	56.81	58.26	56.16	39.60	56.56	59.31	50.61	57.32	57.22	55.27	57.22	55.27	55.82	55.73
1977	64.72	65.31	55.36	59.20	58.83	58.76	41.44	57.35	60.37	52.10	57.97	59.17	55.79	58.28	54.73	56.63	56.42
1978	69.73	59.17	58.69	63.65	63.14	63.04	44.38	61.97	65.86	57.31	62.44	64.14	60.69	63.01	59.58	61.22	61.02
1979	73.94	62.69	63.45	68.91	67.33	67.00	51.31	67.96	72.18	63.54	68.31	70.38	66.91	69.16	65.67	66.45	68.23
1980	78.99	67.17	69.69	77.24	72.79	71.87	95.69	75.04	78.25	70.82	75.34	77.24	73.84	75.91	75.52	74.24	73.98
1981	85.86	77.82	84.12	85.89	82.19	81.39	115.49	81.94	83.38	78.11	82.07	82.92	80.60	82.33	82.79	82.53	82.26
1982	90.57	88.49	88.95	91.54	89.69	89.30	113.65	87.23	87.55	84.13	87.25	87.50	86.01	87.33	87.34	88.26	88.02
1983	94.48	92.03	92.59	96.84	93.65	92.97	102.05	91.33	91.57	89.37	91.33	91.47	90.48	91.39	91.02	91.98	91.85
1984	97.16	94.79	96.05	98.45	96.22	95.75	99.50	95.45	95.78	94.62	95.48	95.64	95.15	95.54	95.34	95.66	95.47
1985		100.00	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1986		106.39	103.86		105.95	105.95	100.50	104.46	104.13	105.35	104.44	104.24	104.75	104.36	104.60	105.01	105.01
1987		112.78	107.59		112.01	112.01	103.72	108.80	108.18	110.65	108.76	108.39	109.38	108.61	109.18	110.02	110.02
1988		119.13	111.20		118.04	118.04	108.07	113.02	112.22	116.00	112.96	112.49	113.93	112.77	113.74	114.99	114.99
1989		125.66	114.80		124.23	124.23	112.07	117.21	116.37	121.57	117.14	116.62	118.59	116.94	118.39	120.02	120.02

TABLE 5-11 (Continued)

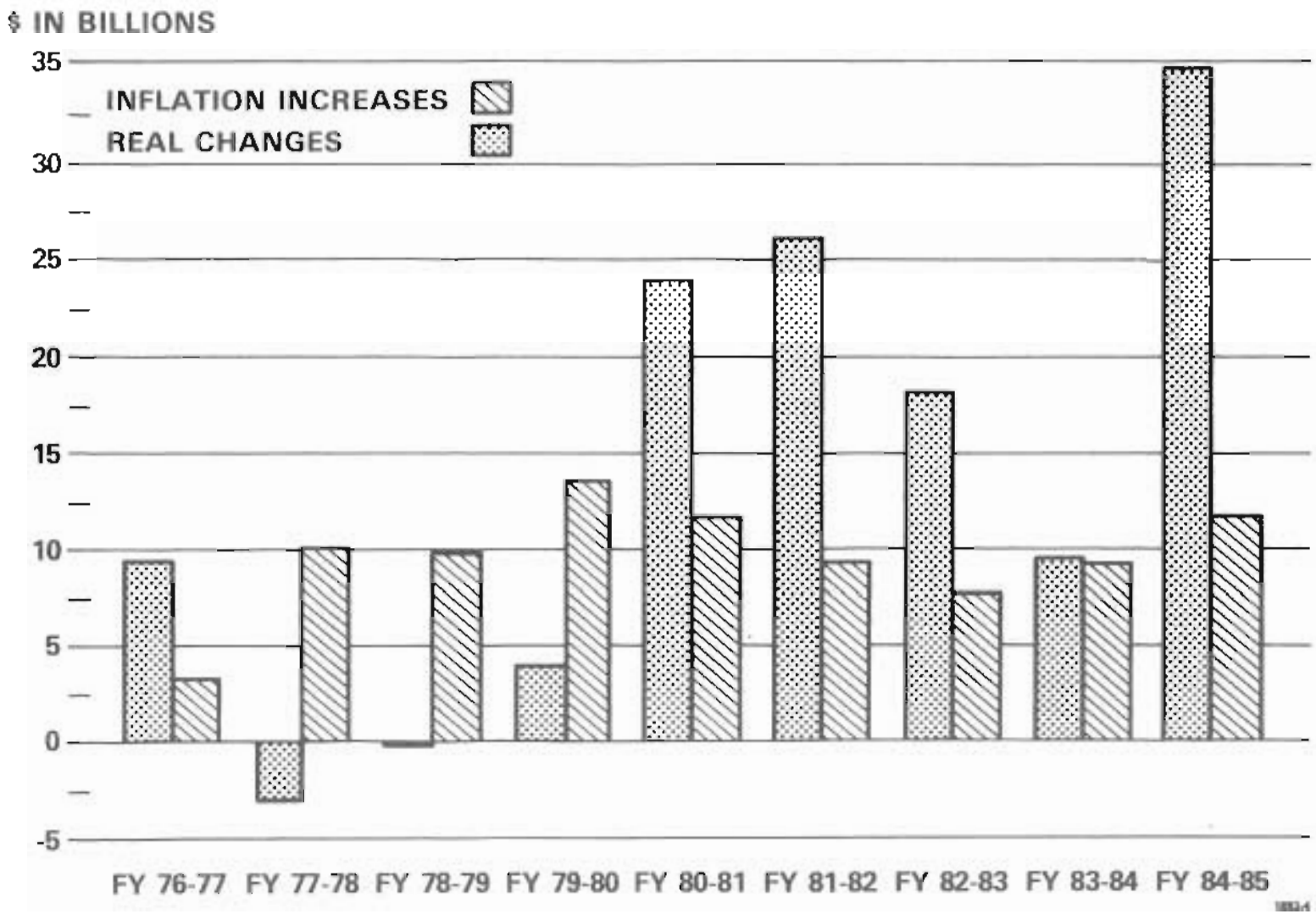
DEPARTMENT OF DEFENSE DEFLATORS (OUTLAYS)

BASE YEAR IS FY 85

(DEFLATORS = CURRENT / CONSTANT)

	CIV PAY	MIL PAY	OTHER MIL PERS	RET PAY	TOTAL PAY AND ALLOW	TOTAL PAY +ALLOW -RTPAY	FUEL	O+M EXCL PAY FUEL	PROC EXCL PAY FUEL	MAJOR COMMOD EXCL PAY FUEL	RDT+E EXCL PAY FUEL	FH & MILCON EXCL PAY FUEL	TOTAL NON PAY EXCL FUEL	TOTAL NONPAY EXCL FUEL MAJCOM	TOTAL NON PAY	TOTAL	TOTAL EXCL RETPAY
1945	9.80	9.78	16.46	8.18	10.49	10.50	10.84	13.70	16.03	11.96	14.61	12.21	14.09	15.01	13.97	12.35	12.36
1946	10.41	9.85	16.96	9.58	10.88	10.89	11.71	15.01	17.32	12.94	15.76	13.19	14.92	15.69	14.82	12.30	12.31
1947	11.33	12.30	18.29	12.53	12.55	12.55	13.90	17.80	20.56	13.46	18.67	15.66	16.69	17.81	16.48	13.47	13.48
1948	11.56	12.23	18.83	13.29	12.63	12.61	15.96	19.89	23.60	18.13	21.41	17.98	19.21	19.80	18.91	14.04	14.05
1949	12.44	12.23	18.99	13.36	12.80	12.78	16.93	20.84	25.04	19.84	22.06	19.07	20.84	21.39	20.53	14.69	14.71
1950	12.96	13.83	19.65	12.81	13.89	13.92	16.47	20.86	24.36	18.90	21.76	18.55	20.59	21.56	20.23	15.56	15.61
1951	12.63	14.58	21.78	20.66	14.23	14.09	18.04	23.43	26.68	20.75	23.18	19.67	22.74	23.62	21.97	16.88	16.83
1952	13.49	14.42	20.83	20.23	14.77	14.69	17.42	22.37	25.76	20.83	23.88	21.41	22.68	23.54	22.50	18.39	18.38
1953	13.90	15.40	21.40	20.56	15.38	15.30	17.66	22.35	26.11	20.66	24.29	21.55	23.23	24.21	23.05	19.15	19.14
1954	14.67	15.23	20.58	19.19	15.55	15.48	17.31	21.85	25.60	20.33	24.59	21.03	22.38	23.62	22.18	18.79	18.79
1955	15.70	15.60	21.46	20.36	16.19	16.10	18.45	22.86	27.29	21.68	24.96	20.67	23.05	24.27	22.79	19.10	19.09
1956	16.85	16.38	22.70	21.75	17.21	17.11	19.21	23.47	28.41	22.11	25.64	21.60	23.87	24.95	23.55	19.99	19.97
1957	17.61	16.14	23.38	22.60	17.33	17.21	20.67	25.41	30.57	24.03	26.57	22.98	25.78	26.77	25.41	21.01	20.99
1958	19.68	16.92	26.78	22.80	18.84	18.73	20.91	25.75	30.92	24.01	27.20	23.27	26.13	27.36	25.77	22.11	22.10
CY58																	
1959	21.25	18.10	27.64	24.39	20.04	19.91	21.41	26.32	31.66	23.63	27.69	22.93	26.29	27.80	25.98	23.00	22.98
1960	21.90	18.31	27.78	24.19	20.38	20.26	21.23	26.11	31.40	23.14	28.27	22.65	26.10	27.85	25.83	23.15	23.13
1961	23.61	18.46	28.07	24.12	21.11	21.00	21.66	26.69	32.04	23.58	28.59	22.62	26.61	28.28	26.33	23.79	23.79
1962	24.23	18.32	27.83	24.14	21.15	21.03	21.41	26.42	31.66	23.59	28.99	24.37	26.76	28.59	26.47	23.90	23.89
1963	25.14	18.48	27.67	23.95	21.56	21.45	21.47	26.58	31.75	22.82	29.48	24.98	26.52	28.86	26.27	24.05	24.05
1964	26.28	20.09	28.87	24.92	22.97	22.87	21.56	26.65	31.88	23.26	29.91	25.31	27.09	29.18	26.81	24.98	24.98
1965	27.94	20.87	30.06	25.34	24.01	23.92	21.80	26.92	32.23	23.50	30.46	25.87	27.42	29.25	27.09	25.48	25.48
1966	29.00	22.58	32.96	26.49	25.69	25.64	22.52	28.07	33.30	25.35	31.28	26.50	28.93	30.33	28.59	27.16	27.18
1967	30.16	23.66	34.78	27.46	26.92	26.88	23.33	29.59	34.50	26.98	32.29	27.46	30.58	31.73	30.22	28.68	28.72
CY67																	
1968	31.22	24.78	36.00	28.36	28.13	28.12	24.12	30.67	35.67	28.35	33.46	28.95	32.18	33.28	31.77	30.13	30.18
1969	33.24	26.73	36.63	29.90	29.91	29.91	24.88	31.47	36.80	29.11	35.04	30.74	32.78	34.01	32.34	31.20	31.24
1970	37.15	30.77	38.04	32.14	33.46	33.57	25.86	32.64	38.25	30.24	36.97	33.15	34.20	35.57	33.67	33.57	33.62
1971	40.44	33.33	39.54	35.56	36.18	36.24	27.04	33.95	39.99	31.64	38.87	36.03	35.83	37.24	35.33	35.76	35.77
1972	43.87	38.89	40.74	37.92	40.45	40.74	28.08	35.34	41.52	32.98	40.66	38.17	37.50	38.83	36.79	38.66	38.70
1973	46.49	43.73	43.16	40.23	44.14	44.66	29.24	36.18	43.25	34.57	42.43	40.29	38.78	40.15	38.05	41.26	41.32
1974	50.72	46.70	46.81	44.12	47.61	48.13	30.97	40.72	45.74	37.49	45.81	45.03	42.31	43.85	41.47	44.66	44.70
1975	54.90	49.79	49.59	50.34	51.43	51.60	35.63	49.25	49.77	41.76	50.82	52.29	47.47	50.07	46.27	48.96	48.85
1976	59.43	52.33	52.44	55.89	55.08	54.93	38.30	52.58	53.05	45.58	54.18	53.87	50.64	53.26	49.50	52.44	52.15
TY76	61.18	52.98	55.32	56.81	56.27	56.17	39.60	54.10	54.94	47.03	55.74	54.71	52.23	54.66	52.23	54.46	54.24
1977	64.72	55.31	55.18	59.20	58.84	58.77	41.44	56.65	57.01	49.06	57.18	56.24	54.16	56.82	53.01	56.00	55.72
1978	69.73	59.17	58.30	63.65	63.13	63.02	44.38	60.68	60.69	52.57	61.07	60.56	58.00	60.81	56.87	60.05	59.72
1979	73.94	62.69	62.91	68.91	67.31	66.98	51.31	66.20	66.20	57.28	66.20	66.20	62.65	66.20	61.66	64.44	64.03
1980	78.99	67.17	67.56	77.24	72.66	71.70	95.69	73.21	73.21	64.04	73.21	73.21	69.67	73.21	71.83	72.23	71.77
1981	85.86	77.82	83.82	85.89	82.16	81.35	115.49	80.98	80.98	71.46	80.98	80.98	77.26	80.98	80.14	81.08	80.65
1982	90.57	88.49	88.91	91.54	89.70	89.30	113.65	87.13	87.13	81.68	87.13	87.13	85.09	87.13	86.85	88.13	87.84
1983	94.48	92.03	92.62	96.84	93.65	92.98	102.05	91.40	91.40	89.03	91.40	91.40	90.50	91.40	91.21	92.25	91.88
1984	97.16	94.79	96.00	98.45	96.22	95.74	99.50	95.33	95.33	94.01	95.33	95.33	94.83	95.33	95.09	95.53	95.32
1985	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1986	105.67	106.39	103.91	104.11	105.96	105.96	100.50	104.60	104.60	105.98	104.60	104.60	105.12	104.60	104.92	105.28	105.28
1987	111.85	112.78	107.71	106.97	112.04	112.04	103.72	109.10	109.10	111.90	109.10	109.10	110.14	109.10	109.88	110.59	110.59
1988	118.08	119.13	111.37	109.79	118.08	118.08	108.07	113.46	113.46	117.72	113.46	113.46	114.98	113.46	114.71	115.78	115.78
1989	124.45	125.66	114.87	113.04	124.26	124.26	112.07	117.66	117.66	123.39	117.66	117.66	119.63	117.66	119.35	120.85	120.85

CHANGES IN DOD BUDGET AUTHORITY
FY 1976-1985



CHAPTER 6
TOA, B/A, AND OUTLAY TRENDS AND PROGRAM CHANGES

Tables 6-1 through 6-5 and 6-8 through 6-13 are historical series and provide summaries typically used in analyzing trends in defense programs.

Table 6-1 provides a historical summary of TOA from FY 1947-1985 by appropriation title, in both current dollars and constant FY 1985 dollars.

Tables 6-2 and 6-3 provide TOA summaries by the major force programs.

Table 6-4 is a summary by pay ,non-pay operations, and investment. This summary is especially useful since the investment program and the non-pay operations are identified on separate lines.

Table 6-5 is a summary by component. The Defense-wide total includes those items in the budget not identified to a specific componenet such as Retired Pay, Defense (until FY 1984); Contingencies, Defense; and Claims, Defense. Beginning in FY 1983, Family Housing costs are allocated to the Military Departments, and in FY 1985, the military retired pay costs were budgeted by the Services in their Military Personnal accounts.

Tables 6-6 and 6-7 are appropriation summaries in current and FY 1985 constant dollars for TOA, BA and outlays.

Tables 6-8, 6-9, and 6-10 are new this year and give the corresponding information for Budget Authority as shown in tables 6-1, 6-4 and 6-5 for TOA.

Tables 6-11, 6-12, and 6-13 were new last year and give the corresponding information for Outlays as shown in tables 6-1, 6-4 and 6-5 for TOA.

Table 6-1

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 86 — $ MILLIONS

TOTAL	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
MILITARY PERSONNEL	6,098	4,232	4,601	4,942	8,522	11,141	12,181	11,190	11,040	10,888	10,945	10,987	11,294
RETIRED PAY	140	175	193	197	324	331	358	366	422	479	511	561	635
O+M	5,008	3,881	4,438	4,205	11,678	13,661	10,884	8,678	8,407	9,195	9,614	10,112	10,214
PROCUREMENT	2,127	2,995	3,251	4,176	21,837	28,173	16,481	6,459	8,917	11,844	12,221	13,628	13,118
RDT+E	406	405	484	553	1,183	1,796	2,112	2,243	2,621	3,539	4,381	4,159	5,144
MILITARY CONST	484	215	239	265	1,631	2,087	2,269	1,464	2,338	2,095	2,048	1,634	1,748
FAMILY HOUSING									44	25	3	42	42
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	14,260	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193
TOTAL, CURRENT $	14,260	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193
CONSTANT DOLLARS													
MILITARY PERSONNEL	46,309	32,312	35,139	34,006	54,841	73,512	75,411	70,505	67,606	63,493	64,196	60,619	58,587
RETIRED PAY	1,117	1,317	1,444	1,538	1,569	1,634	1,734	2,013	2,073	2,202	2,260	2,460	2,601
O+M	37,215	28,228	29,954	27,408	69,175	74,961	62,194	50,441	46,603	47,811	47,637	46,387	45,034
PROCUREMENT	11,761	15,641	16,460	19,932	98,324	131,575	76,470	30,217	38,726	50,653	51,403	57,857	55,935
RDT+E	2,432	2,255	2,414	2,838	5,865	8,456	9,802	10,156	11,477	14,685	17,445	16,118	19,388
MILITARY CONST	2,871	1,219	1,332	1,414	6,283	10,579	11,605	7,471	11,481	9,926	9,566	7,653	8,187
FAMILY HOUSING									212	118	17	200	200
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	101,705	80,971	86,747	87,136	232,057	300,717	237,216	170,804	178,179	188,888	192,524	191,294	189,913
TOTAL, CONSTANT $	101,705	80,971	86,747	87,136	232,057	300,717	237,216	170,804	178,179	188,888	192,524	191,294	189,913

Table 6-1 (Continued)

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
MILITARY PERSONNEL	11,241	11,356	12,158	12,042	12,983	13,430	15,455	18,236	19,961	21,385	22,978	22,625	23,147
RETIRED PAY	693	788	896	1,015	1,211	1,386	1,592	1,831	2,093	2,443	2,853	3,389	3,889
O+M	10,329	10,671	11,562	11,467	11,693	12,563	15,378	19,361	20,950	22,285	21,516	20,410	21,242
PROCUREMENT	11,137	14,238	16,194	16,026	15,028	14,112	22,014	23,281	22,528	22,247	19,161	17,335	18,526
RDT+E	5,476	6,369	6,269	7,028	7,053	6,433	6,885	7,225	7,263	7,730	7,399	7,123	7,584
MILITARY CONST	1,350	1,115	915	1,286	977	1,063	2,595	1,217	1,557	1,142	1,015	1,209	1,262
FAMILY HOUSING	32	108	440	556	602	575	613	439	612	518	593	713	839
SPEC FOREIGN CURR								3		4	2	12	12
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	40,257	44,643	48,434	49,420	49,547	49,561	64,532	71,592	74,965	77,755	75,517	72,815	76,502
TOTAL, CURRENT $	40,257	44,643	48,434	49,420	49,547	49,561	64,532	71,592	74,965	77,755	75,517	72,815	76,502
CONSTANT DOLLARS													
MILITARY PERSONNEL	57,570	57,549	62,246	61,066	61,033	60,741	63,855	71,503	74,696	75,264	71,962	66,038	59,095
RETIRED PAY	2,864	3,266	3,710	4,238	4,861	5,468	6,012	6,669	7,376	8,170	8,877	9,531	10,255
O+M	44,544	43,989	47,017	45,737	45,434	46,861	55,083	66,443	69,521	70,991	63,822	56,646	55,724
PROCUREMENT	46,588	60,255	66,445	64,792	56,267	52,850	75,398	77,065	69,831	65,521	55,520	47,540	48,478
RDT+E	20,213	23,015	22,321	24,558	24,203	21,529	22,352	22,657	21,894	22,153	19,955	18,192	18,364
MILITARY CONST	6,267	5,084	4,084	5,622	4,128	4,309	10,126	4,470	5,352	3,614	2,942	3,247	3,130
FAMILY HOUSING	150	466	1,554	2,023	2,162	2,001	2,063	1,316	1,666	1,464	1,593	1,620	2,017
SPEC FOREIGN CURR								9		12	5	30	28
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	178,217	193,623	207,377	208,035	200,088	193,760	234,887	250,132	250,537	247,190	224,695	203,045	197,090
TOTAL, CONSTANT $	178,217	193,623	207,377	208,035	200,088	193,760	234,887	250,132	250,537	247,190	224,695	203,045	197,090

Table 6-1 (Continued)
DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
MILITARY PERSONNEL	23,639	24,104	24,885	25,430	25,947	27,184	28,650	31,065	36,746	42,829	45,636	48,574	70,535
RETIRED PAY	4,392	5,137	6,239	7,326	8,219	9,173	10,282	11,920	13,724	14,940	15,954	16,552	
O+M	22,148	23,862	26,153	28,848	32,011	34,902	37,861	46,606	55,245	62,011	66,749	71,016	81,416
PROCUREMENT	18,198	17,426	17,307	21,033	27,262	30,087	31,255	35,250	47,720	64,047	79,660	85,996	107,608
RDT+E	8,020	8,200	8,632	9,520	10,585	11,503	12,372	13,499	16,631	20,101	22,825	26,868	34,015
MILITARY CONST	1,550	1,847	1,828	2,147	2,210	1,860	2,535	2,262	3,417	4,881	4,323	4,862	7,167
FAMILY HOUSING	975	1,104	1,103	1,254	1,297	1,385	1,602	1,553	2,022	2,227	2,685	2,678	3,166
SPEC FOREIGN CURR	3	3	3	3	4	2	14	7	3	3	4	3	9
RESTRAINT ITEMS													
REV + MGMT FUNDS				135	220	171	101		525	347	909	2,525	1,762
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	78,924	81,682	86,150	95,695	107,755	116,267	124,673	142,161	176,032	211,385	238,747	259,073	305,677
TOTAL, CURRENT $	78,924	81,682	86,150	95,695	107,755	116,267	124,673	142,161	176,032	211,385	238,747	259,073	305,677
CONSTANT DOLLARS													
MILITARY PERSONNEL	54,108	51,576	49,989	48,569	46,905	45,989	45,631	46,021	46,674	46,367	49,550	51,146	70,535
RETIRED PAY	10,917	11,644	12,393	13,106	13,882	14,411	14,921	15,432	15,976	16,322	16,475	16,811	
O+M	54,600	52,889	52,539	53,564	54,937	55,408	55,356	58,561	63,095	68,000	71,272	73,596	81,416
PROCUREMENT	44,128	40,855	37,753	42,857	50,341	50,687	47,686	48,681	60,211	75,402	86,699	90,647	107,608
RDT+E	18,307	17,175	16,627	17,275	17,964	18,143	18,000	17,851	20,168	22,955	24,931	28,113	34,015
MILITARY CONST	3,468	3,709	3,484	3,897	3,672	2,823	3,522	2,895	4,101	5,564	4,711	5,075	7,167
FAMILY HOUSING	2,178	2,291	2,145	2,290	2,194	2,178	2,338	2,038	2,410	2,491	2,926	2,800	3,166
SPEC FOREIGN CURR	8	5	6	5	6	4	20	8	3	4	4	3	9
RESTRAINT ITEMS													
REV + MGMT FUNDS				254	386	281	152		648	398	995	2,648	1,762
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	187,712	180,145	174,936	181,818	190,287	189,924	187,626	191,487	213,288	239,501	259,564	270,839	305,677
TOTAL, CONSTANT $	187,712	180,145	174,936	181,818	190,287	189,924	187,626	191,487	213,288	239,501	259,564	270,839	305,677

Table 6-2

DEPARTMENT OF DEFENSE
TOA BY PROGRAM
($ MILLIONS)

CURRENT DOLLARS

02/23/84

FISCAL YEAR	STRATEGIC FORCES	GENERAL PURPOSE FORCES	INTELL AND COMMS	AIRLIFT AND SEALIFT	GUARD + RESERVE FORCES	RESEARCH AND DEVELMNT	CENTRAL SUPPLY-MAINT	TNG MED OTHER ACT	ADMIN + ASSOC ACT	SUPPORT TO OTHER NATIONS	UNDIS	TOTAL
FY 45	11,194	41,648	2,720	1,714		1,444	10,336	8,725	1,592	132		79,504
FY 46	4,058	16,350	1,324	1,118	502	1,001	4,951	5,770	1,008	496		36,578
FY 47	1,452	6,134	520	319	268	460	2,377	2,161	540	31		14,260
FY 48	1,498	4,718	631	266	410	434	1,839	1,715	367	25		11,903
FY 49	1,660	5,005	569	361	772	504	2,035	1,905	367	26		13,204
FY 50	2,468	5,093	531	351	987	473	2,044	2,018	345	27		14,337
FY 51	7,719	21,710	1,855	954	801	1,076	5,116	4,947	934	61		45,173
FY 52	11,271	26,486	2,309	1,149	875	1,249	6,528	6,155	1,089	77		57,188
FY 53	8,800	17,971	2,085	1,018	887	1,506	5,276	5,550	1,126	63		44,283
FY 54	4,852	11,623	1,559	794	945	1,292	3,974	4,563	782	46		30,429
FY 55	6,990	13,321	1,445	454	1,091	1,162	3,526	4,918	796	88		33,790
FY 56	9,628	13,562	1,695	829	1,282	1,475	3,855	4,711	949	59		38,065
FY 57	11,182	12,995	1,909	825	1,497	1,789	3,993	4,531	943	60		39,724
FY 58	11,029	14,228	2,003	869	1,576	1,729	3,978	4,670	983	57		41,124
FY 59	11,854	13,282	2,199	1,050	1,547	2,332	4,123	4,721	1,024	62		42,193
FY 60	10,297	12,799	2,266	932	1,529	2,605	4,032	4,768	970	57		40,257
FY 61	12,107	14,245	2,488	910	1,581	3,133	4,096	5,038	983	61		44,643
FY 62	10,641	16,636	3,101	940	1,615	4,066	4,448	5,868	1,058	60		48,434
FY 63	9,718	16,485	3,846	986	1,551	4,798	4,531	6,325	1,113	67		49,420
FY 64	8,387	16,385	4,380	1,040	1,768	4,834	4,638	6,921	1,111	81		49,547
FY 65	6,241	17,684	4,278	1,251	1,779	4,647	4,909	7,429	1,186	157		49,561
FY 66	6,008	27,275	4,819	1,435	2,114	4,734	6,515	9,158	1,470	1,005		64,533
FY 67	6,175	29,930	5,169	1,730	2,452	4,627	7,883	10,624	1,308	1,693		71,591
FY 68	7,128	30,489	5,539	1,747	2,177	4,269	8,385	12,151	1,287	1,789		74,963
FY 69	8,394	29,566	5,859	1,451	2,134	4,526	9,292	12,779	1,377	2,380		77,757
FY 70	6,920	27,661	5,549	1,652	2,546	4,711	9,029	13,666	1,514	2,270		75,519
FY 71	7,183	24,516	5,413	1,302	2,678	4,861	8,400	14,446	1,607	2,405		72,812
FY 72	7,158	25,518	5,452	1,114	3,255	5,755	8,663	15,198	1,737	2,652		76,502
FY 73	7,161	25,503	5,786	867	3,877	6,458	8,635	16,240	1,849	2,548		78,925
FY 74	6,690	27,618	5,996	778	4,317	6,859	8,555	17,994	1,896	977		81,681
FY 75	7,108	27,978	6,332	899	4,789	7,695	9,057	19,939	2,103	251		86,150
FY 76	7,155	32,851	6,681	1,262	5,374	8,645	9,714	21,499	2,260	264		95,705
FY TT	1,758	6,933	1,556	289	1,302	2,200	2,389	5,331	559	41		22,358
FY 77	9,306	37,912	7,407	1,517	5,890	9,842	11,071	22,463	2,127	218		107,755
FY 78	9,131	42,072	7,890	1,619	6,975	10,122	11,964	23,989	2,244	260		116,267
FY 79	8,337	46,844	8,030	1,746	7,122	10,850	12,809	26,064	2,403	441		124,646
FY 80	11,010	52,371	9,114	2,124	7,874	11,799	15,306	29,303	2,542	641		142,083
FY 81	12,434	68,232	11,294	2,939	9,869	14,172	17,570	35,243	3,357	932		176,043
FY 82	15,439	87,755	13,882	3,928	10,330	16,879	18,796	39,779	3,650	905		211,344
FY 83	19,621	99,153	17,389	4,295	11,742	18,729	20,784	42,264	4,115	656		238,747
FY 84	26,092	100,640	19,996	5,575	12,604	21,413	23,159	44,018	4,898	678		259,073
FY 85	31,444	129,221	25,968	7,341	16,468	26,749	26,999	34,913	5,832	741		305,677

Table 6-3

DEPARTMENT OF DEFENSE
TOA BY PROGRAM
($ MILLIONS)

CONSTANT DOLLARS — BASE YEAR IS FY 85 — 02/23/84

FISCAL YEAR	STRATEGIC FORCES	GENERAL PURPOSE FORCES	INTELL AND COMMS	AIRLIFT AND SEALIFT	GUARD + RESERVE FORCES	RESEARCH AND DEVELMNT	CENTRAL SUPPLY-MAINT	TNG.MED OTHER ACT	ADMIN + ASSOC ACT	SUPPORT TO OTHER NATIONS	UNDIS	TOTAL
FY 45	79,296	313,074	22,034	14,461		10,879	78,979	75,860	13,088	1,079		608,749
FY 46	29,324	130,325	10,942	9,165	4,255	7,154	39,050	51,139	8,137	3,971		293,463
FY 47	9,474	43,370	3,694	2,343	1,951	2,931	17,570	16,162	3,961	234		101,691
FY 48	9,034	31,842	3,900	2,039	3,035	2,568	13,057	12,681	2,567	187		80,912
FY 49	9,712	32,702	3,666	2,324	5,450	2,756	13,640	13,702	2,555	186		86,694
FY 50	12,873	30,701	3,266	1,961	6,473	2,573	13,182	13,583	2,264	179		87,055
FY 51	38,738	107,875	9,312	4,871	4,691	5,631	27,724	27,566	5,060	348		231,815
FY 52	57,798	135,482	12,100	6,028	5,289	6,529	35,080	35,543	6,059	452		300,360
FY 53	44,200	95,533	10,981	5,410	5,283	7,540	29,460	31,924	6,202	372		236,903
FY 54	25,123	65,966	8,451	4,141	5,650	6,370	22,893	27,336	4,490	284		170,702
FY 55	33,719	69,748	7,652	2,498	6,246	5,645	19,516	28,214	4,347	527		178,111
FY 56	44,956	67,524	8,354	4,187	6,817	6,587	19,724	25,340	4,940	332		188,741
FY 57	50,297	64,695	9,004	4,059	7,870	7,612	19,613	24,135	4,765	335		192,385
FY 58	49,012	67,347	9,035	4,066	7,945	7,155	18,251	23,339	4,675	303		191,127
FY 59	51,810	61,707	9,571	4,663	7,464	9,189	18,117	22,267	4,669	310		189,768
FY 60	44,474	58,188	9,660	4,148	7,313	9,993	17,413	22,279	4,347	285		178,100
FY 61	51,736	63,542	10,402	4,020	7,386	11,759	17,018	23,061	4,248	297		193,468
FY 62	45,993	72,426	12,713	4,065	7,398	15,028	18,188	26,529	4,593	302		207,235
FY 63	40,968	71,497	15,155	4,197	7,095	17,344	18,163	28,412	4,715	336		207,883
FY 64	34,208	67,778	16,758	4,228	7,592	17,035	18,005	29,451	4,512	374		199,940
FY 65	24,257	70,828	16,097	4,851	7,414	16,076	18,315	30,501	4,625	665		193,629
FY 66	22,112	98,949	17,061	5,239	8,184	15,689	23,124	35,406	5,394	3,562		234,720
FY 67	21,695	104,687	17,613	6,036	8,903	14,803	26,856	39,149	4,579	5,647		249,967
FY 68	24,047	100,726	18,218	5,886	7,780	13,109	27,599	42,957	4,371	5,669		250,361
FY 69	26,579	93,170	18,389	4,744	7,274	13,179	29,385	42,837	4,457	7,028		247,041
FY 70	20,526	82,637	16,382	5,082	7,890	12,864	26,553	41,769	4,508	6,380		224,591
FY 71	20,028	68,811	15,060	3,802	7,758	12,543	23,121	40,923	4,469	6,426		202,940
FY 72	18,984	65,850	14,059	2,985	8,477	13,984	22,515	39,113	4,444	6,570		196,981
FY 73	17,676	60,336	13,611	2,116	9,233	14,735	21,029	38,488	4,360	6,037		187,620
FY 74	15,226	81,860	12,977	1,724	9,459	14,374	18,811	39,326	4,094	2,146		179,997
FY 75	14,960	58,103	12,738	1,863	9,699	14,849	18,189	39,719	4,180	493		174,793
FY 76	13,998	84,219	12,564	2,457	10,187	15,721	18,106	39,730	4,200	487		181,668
FY TT	3,196	12,691	2,751	522	2,321	3,812	4,134	9,545	979	71		40,023
FY 77	16,917	68,337	12,882	2,756	10,421	16,729	19,107	38,933	3,660	372		190,115
FY 78	15,179	70,023	12,680	2,717	11,500	15,998	19,039	38,648	3,574	408		189,766
FY 79	12,734	71,601	11,794	2,718	10,885	15,833	18,762	38,954	3,538	649		187,469
FY 80	14,868	72,027	12,098	2,887	10,535	15,674	19,420	39,494	3,359	875		191,336
FY 81	15,084	84,402	13,644	3,569	11,854	17,213	20,291	42,250	4,001	1,170		213,478
FY 82	17,662	101,219	15,746	4,473	11,524	19,265	20,746	44,207	4,085	1,051		239,978
FY 83	21,605	109,188	18,947	4,710	12,683	20,450	22,293	44,933	4,439	720		259,968
FY 84	27,460	105,795	20,899	5,859	13,173	22,408	24,069	45,550	5,103	712		271,028
FY 85	31,444	129,221	25,968	7,341	16,468	26,749	26,999	34,913	5,832	741		305,677

Table 6-h

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
CIVILIAN PAYROLL	3,086	2,472	2,712	2,586	3,222	4,780	5,516	5,271	5,255	5,502	5,701	6,003	6,327
TOTAL MILPER ACTIVE	4,862	3,428	3,747	4,154	6,890	9,375	10,097	9,461	9,244	9,136	9,117	8,993	9,269
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	1,236	804	854	788	1,632	1,768	2,084	1,729	1,796	1,752	1,828	1,994	2,025
RETIRED PAY	140	175	193	197	324	331	356	386	422	479	511	561	635
TTL PAY	9,304	8,879	7,506	7,725	12,068	16,252	18,053	16,848	16,717	16,869	17,157	17,551	18,256
O+M, EXCLUDING PAY	2,175	1,608	1,900	1,828	8,855	9,686	6,419	4,289	3,943	4,485	4,695	5,032	4,946
PROC, RDT+E + CONST	2,781	3,416	3,798	4,784	24,250	31,251	19,811	9,292	13,130	16,711	17,872	18,541	18,992
TOTAL, NON-PAY	4,956	5,024	5,698	6,612	33,104	40,936	26,229	13,582	17,073	21,197	22,567	23,572	23,937
TOTAL, CURRENT $	14,260	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193
CONSTANT DOLLARS													
CIVILIAN PAYROLL	27,054	21,392	21,796	19,960	25,515	35,431	39,677	35,942	33,470	32,643	32,374	30,193	29,778
TOTAL MILPER ACTIVE	39,539	28,026	30,646	30,031	47,265	65,012	65,573	62,113	59,257	55,778	56,490	53,162	51,203
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	6,770	4,286	4,493	3,975	7,577	8,500	9,838	8,392	8,349	7,714	7,706	7,457	7,364
RETIRED PAY	1,117	1,317	1,444	1,538	1,569	1,634	1,734	2,013	2,073	2,202	2,260	2,460	2,601
TTL PAY	74,480	55,021	58,380	55,504	81,926	110,577	116,821	108,460	103,150	98,338	98,830	93,273	90,947
O+M, EXCLUDING PAY	12,235	8,558	9,572	9,062	40,839	46,499	30,079	20,515	18,099	19,835	19,702	20,622	20,248
PROC, RDT+E + CONST	14,990	17,392	18,795	22,571	109,292	144,641	90,316	41,828	56,931	70,715	73,991	77,200	78,721
TOTAL, NON-PAY	27,225	25,949	28,367	31,632	150,131	190,140	120,394	62,343	75,030	90,550	93,694	96,022	98,968
TOTAL, CONSTANT $	101,705	80,971	86,747	87,136	232,057	300,717	237,216	170,804	178,179	188,888	192,524	191,294	189,913

Table 6-4 (Continued)

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 65 — $ MILLIONS

TOTAL	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
CIVILIAN PAYROLL	6,240	6,616	7,034	7,295	7,502	7,833	8,500	9,654	10,578	11,301	12,204	12,504	13,222
TOTAL MILPER ACTIVE	9,168	9,181	9,917	9,762	10,615	11,019	12,178	14,111	15,264	16,699	18,638	18,676	19,762
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	2,072	2,176	2,240	2,279	2,368	2,411	3,277	4,125	4,697	4,686	4,340	3,949	3,385
RETIRED PAY	693	788	896	1,015	1,211	1,386	1,592	1,831	2,093	2,443	2,853	3,389	3,889
TTL PAY	18,174	18,760	20,088	20,351	21,696	22,648	25,547	29,721	32,633	35,129	38,035	38,518	40,258
O+M, EXCLUDING PAY	5,149	5,428	6,271	6,132	6,156	6,728	9,015	11,918	12,859	13,788	12,237	10,843	11,160
PROC, RDT+E + CONST	16,934	20,454	22,075	22,936	21,694	20,185	29,969	29,953	29,473	28,838	25,245	23,454	25,084
TOTAL, NON-PAY	22,083	25,882	28,346	29,068	27,851	26,913	38,985	41,871	42,332	42,627	37,482	34,297	36,244
TOTAL, CURRENT $	40,257	44,643	48,434	49,420	49,547	49,561	64,532	71,592	74,965	77,755	75,517	72,815	76,502
CONSTANT DOLLARS													
CIVILIAN PAYROLL	28,501	28,024	29,032	29,013	28,541	28,033	29,314	32,014	33,884	33,998	32,845	30,917	30,140
TOTAL MILPER ACTIVE	50,075	49,741	54,148	52,833	52,840	52,789	53,937	59,632	61,611	62,470	60,573	56,042	50,818
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	7,498	7,608	8,099	8,232	8,193	7,953	9,918	11,871	13,085	12,793	11,409	9,997	8,279
RETIRED PAY	2,864	3,266	3,710	4,238	4,861	5,468	6,012	6,669	7,376	8,170	8,877	9,531	10,255
TTL PAY	88,935	88,640	94,989	94,316	94,435	94,242	99,182	110,186	115,956	117,432	113,704	106,487	99,490
O+M, EXCLUDING PAY	20,892	21,788	24,919	24,330	24,243	25,920	33,087	41,623	43,508	45,334	38,845	33,049	32,844
PROC, RDT+E + CONST	68,389	82,995	87,469	89,389	81,409	73,598	102,618	98,323	91,073	84,424	72,146	63,509	64,756
TOTAL, NON-PAY	89,281	104,784	112,388	113,719	105,652	99,518	135,705	139,945	134,581	129,758	110,991	96,558	97,600
TOTAL, CONSTANT $	178,217	193,623	207,377	208,035	200,088	193,760	234,887	250,132	250,537	247,190	224,695	203,045	197,090

Table 6-4 (Continued)

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
CIVILIAN PAYROLL	13,574	14,137	15,334	16,418	17,549	18,854	20,494	22,292	23,908	26,065	27,013	27,310	28,388
TOTAL MILPER ACTIVE	20,494	21,013	21,573	21,885	22,598	23,815	25,084	26,854	31,067	36,930	39,090	41,367	43,903
TOTAL RETPAY ACCRUAL													17,612
OTHER MIL PERS	3,146	3,090	3,312	3,544	3,350	3,369	3,566	4,211	5,679	5,899	6,548	7,207	9,020
RETIRED PAY	4,392	5,137	6,239	7,326	8,219	9,173	10,282	11,920	13,724	14,940	15,954	16,552	
TTL PAY	41,605	43,378	46,457	49,173	51,716	55,211	59,426	65,276	74,379	83,835	88,605	92,435	98,922
O+M, EXCLUDING PAY	11,780	13,019	13,979	15,792	18,150	19,895	20,186	27,190	34,778	39,744	44,102	48,031	57,986
PROC, RDT+E + CONST	25,540	25,285	25,714	30,731	37,889	41,161	45,061	49,695	66,876	87,807	106,040	118,606	148,768
TOTAL, NON-PAY	37,320	38,304	39,692	46,523	56,039	61,056	65,247	76,885	101,654	127,550	150,142	166,638	206,755
TOTAL, CURRENT $	78,924	81,682	86,150	95,695	107,755	116,267	124,673	142,161	176,032	211,385	236,747	259,073	305,677
CONSTANT DOLLARS													
CIVILIAN PAYROLL	29,195	27,875	27,928	27,626	27,116	27,037	27,715	28,222	27,847	28,780	28,592	28,107	28,388
TOTAL MILPER ACTIVE	46,669	44,996	43,328	41,825	40,855	40,249	40,010	39,979	39,923	41,735	42,478	43,642	43,903
TOTAL RETPAY ACCRUAL													17,612
OTHER MIL PERS	7,237	6,580	6,861	6,743	6,050	5,740	5,621	6,042	6,751	6,832	7,072	7,504	9,020
RETIRED PAY	10,917	11,644	12,393	13,106	13,862	14,411	14,921	15,432	15,978	16,322	16,475	16,811	
TTL PAY	94,218	91,095	90,310	89,301	87,903	87,438	88,267	89,675	90,499	93,469	94,616	96,064	98,922
O+M, EXCLUDING PAY	32,382	31,623	30,501	31,774	33,711	34,080	31,625	34,053	39,311	43,446	47,385	49,984	57,986
PROC, RDT+E + CONST	61,112	57,427	54,126	60,743	68,673	68,406	67,734	67,759	83,478	102,596	117,563	124,790	148,768
TOTAL, NON-PAY	93,494	89,050	84,626	92,517	102,384	102,486	99,359	101,812	122,789	146,032	164,948	174,775	206,755
TOTAL, CONSTANT $	187,712	180,145	174,936	181,818	190,287	189,924	187,626	191,487	213,288	239,501	259,564	270,839	305,677

Table 6-5

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
ARMY	5,929	3,162	4,034	4,288	17,453	21,685	13,475	9,892	10,813	9,901	9,919	9,757	9,555
NAVY	5,366	4,469	4,726	4,517	12,212	15,147	11,762	8,080	9,993	10,615	10,805	11,550	12,148
AIR FORCE	2,625	4,097	4,244	5,323	15,102	19,986	18,650	12,029	12,469	16,997	18,449	19,158	19,599
DEFENSE AGENCIES/OSD			7	11	12	14	14	12	13	13	14	38	182
DEFENSE-WIDE	140	175	193	197	393	357	382	416	501	539	537	623	710
TOTAL, CURRENT $	14,260	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193
CONSTANT DOLLARS													
ARMY	43,388	24,159	28,294	27,195	88,922	109,629	73,874	56,703	57,193	49,963	49,203	45,887	43,202
NAVY	37,388	30,208	30,771	28,079	65,376	85,062	64,812	47,925	54,410	56,177	56,825	56,216	59,309
AIR FORCE	19,812	25,286	26,196	30,251	77,810	104,183	96,588	63,959	64,071	80,216	84,259	84,304	83,774
DEFENSE AGENCIES/OSD		2	41	73	85	95	95	80	78	76	72	152	687
DEFENSE-WIDE	1,117	1,317	1,444	1,538	1,864	1,748	1,846	2,137	2,428	2,457	2,366	2,735	2,941
TOTAL, CONSTANT $	101,705	80,971	86,747	87,136	232,057	300,717	237,216	170,804	178,179	188,888	192,524	191,294	189,913
% REAL GROWTH													
ARMY	-64.1	-44.3	17.1	-3.9	219.6	26.1	-32.6	-23.2	0.9	-12.6	-1.5	-6.7	-5.9
NAVY	-66.8	-19.2	1.9	-8.7	132.8	30.1	-23.6	-26.1	13.5	3.2	0.8	2.8	1.9
AIR FORCE	-66.5	27.6	3.6	15.5	157.2	33.9	-7.3	-33.8	0.2	25.2	5.0	0.1	-0.6
DEFENSE AGENCIES/OSD	0.0	0.0	1811.5	79.1	15.7	12.1	-0.6	-16.0	-2.0	-3.1	-5.0	111.8	352.0
DEFENSE-WIDE	25.9	17.9	9.7	6.5	21.2	-6.2	5.6	15.7	13.6	1.2	-3.7	15.6	7.5
TOTAL	-65.4	-20.4	7.1	0.4	166.3	29.6	-21.1	-28.0	4.3	6.0	1.9	-0.6	-0.7

Table 6-5 (Continued)

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
ARMY	9,867	10,528	12,467	11,826	12,275	12,219	18,510	22,369	24,962	25,769	23,963	22,280	22,094
NAVY	11,727	12,820	14,592	14,657	14,450	14,856	19,185	21,190	20,781	21,552	22,462	21,691	24,041
AIR FORCE	17,662	20,098	19,730	20,427	19,958	19,429	23,310	24,274	24,974	25,860	23,880	22,987	23,834
DEFENSE AGENCIES/OSD	234	250	268	882	1,007	1,060	1,280	1,451	1,498	1,570	1,721	1,691	1,745
DEFENSE-WIDE	767	947	1,377	1,629	1,857	1,997	2,246	2,307	2,749	3,005	3,492	4,167	4,788
TOTAL, CURRENT $	40,257	44,643	48,434	49,420	49,547	49,561	64,532	71,592	74,965	77,755	75,517	72,815	76,502
CONSTANT DOLLARS													
ARMY	43,494	44,873	52,299	49,099	48,747	47,094	65,581	75,934	81,503	80,288	69,375	60,764	55,512
NAVY	55,263	60,297	66,608	65,454	61,098	60,220	71,588	75,909	70,115	68,635	67,355	60,508	61,819
AIR FORCE	75,410	83,604	82,102	83,819	79,510	75,243	85,248	85,534	84,905	83,889	72,683	65,925	83,135
DEFENSE AGENCIES/OSD	863	922	951	3,183	3,546	3,611	4,249	4,653	4,637	4,615	4,886	4,324	4,200
DEFENSE-WIDE	3,187	3,928	5,417	6,480	7,187	7,592	8,220	8,103	9,377	9,762	10,597	11,524	12,424
TOTAL, CONSTANT $	178,217	193,623	207,377	208,035	200,088	193,760	234,887	250,132	250,537	247,190	224,695	203,045	197,090
% REAL GROWTH													
ARMY	0.7	3.2	16.6	-6.1	-0.7	-3.4	39.3	15.8	7.3	-1.5	-13.6	-12.4	-8.6
NAVY	-6.8	9.1	10.5	-1.7	-6.7	-1.4	18.9	6.0	-7.6	-2.1	-1.9	-10.2	2.2
AIR FORCE	-10.0	10.9	-1.8	2.1	-5.1	-5.4	13.3	0.3	-0.7	-1.2	-13.4	-9.3	-4.2
DEFENSE AGENCIES/OSD	25.7	6.8	3.1	234.8	11.4	1.8	17.7	9.5	-0.3	-0.5	1.5	-7.7	-2.9
DEFENSE-WIDE	8.4	23.2	37.9	19.6	10.9	5.6	8.3	-1.4	15.7	4.1	8.6	8.7	7.8
TOTAL	-6.2	8.6	7.1	0.3	-3.8	-3.2	21.2	6.5	0.2	-1.3	-9.1	-9.6	-2.9

Table 6-5 (Continued)

DEPARTMENT OF DEFENSE (TOA)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
ARMY	21,460	21,548	21,644	23,759	26,703	28,950	31,425	34,579	43,183	52,115	57,547	62,581	79,201
NAVY	25,324	26,934	27,962	31,360	36,353	39,504	41,721	47,067	57,465	68,792	81,534	81,999	102,395
AIR FORCE	24,695	24,760	26,042	28,432	31,333	33,017	34,864	41,644	52,438	64,962	73,785	88,343	109,603
DEFENSE AGENCIES/OSD	2,007	2,133	3,102	3,487	3,772	4,152	4,633	5,268	6,758	7,881	9,332	10,821	13,932
DEFENSE-WIDE	5,419	6,306	7,399	8,657	9,595	10,645	12,031	13,604	16,188	17,637	16,448	17,348	547
TOTAL, CURRENT $	78,924	81,682	86,150	95,695	107,755	116,267	124,673	142,161	176,032	211,385	238,747	259,073	305,677
CONSTANT DOLLARS													
ARMY	49,769	48,055	42,846	44,285	46,432	46,734	47,071	47,324	53,001	59,240	62,784	65,518	79,201
NAVY	59,740	60,038	57,535	60,455	64,617	64,767	62,873	63,411	69,871	78,358	89,135	85,890	102,395
AIR FORCE	60,414	55,519	53,889	55,228	58,700	55,287	53,660	56,243	63,361	73,606	80,513	90,503	109,603
DEFENSE AGENCIES/OSD	4,564	4,444	6,010	6,305	6,324	6,406	6,541	6,858	8,119	8,921	10,117	11,281	13,932
DEFENSE-WIDE	13,225	14,069	14,656	15,544	16,215	16,731	17,481	17,650	18,936	19,377	17,015	17,646	547
TOTAL, CONSTANT $	187,712	180,145	174,936	181,818	190,287	189,924	187,626	191,487	213,288	239,501	259,564	270,839	305,677
% REAL GROWTH													
ARMY	-10.3	-7.5	-7.0	3.4	4.8	0.7	0.7	0.6	12.0	11.8	6.0	4.4	20.9
NAVY	-3.4	0.5	-4.2	5.1	6.9	0.2	-2.9	0.9	10.2	12.1	13.8	-3.6	19.2
AIR FORCE	-4.3	-8.1	-2.9	2.5	2.7	-2.5	-2.9	4.8	12.7	16.2	9.4	12.4	21.1
DEFENSE AGENCIES/OSD	8.7	-2.6	35.2	4.9	0.3	1.3	2.1	4.9	18.4	9.9	13.4	11.5	23.5
DEFENSE-WIDE	6.4	6.5	4.0	6.1	4.3	3.2	4.5	1.0	7.3	2.3	-12.2	3.7	-96.9
TOTAL	-4.8	-4.0	-2.9	3.9	4.7	-0.2	-1.2	2.1	11.4	12.3	8.4	4.3	12.9

Table 6-6

DEPARTMENT OF DEFENSE
CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
MILITARY PERSONNEL												
MIL.PERS.ARMY	14,020	14,620	15,425	16,541	14,024	14,621	15,425	16,541	13,934	14,618	15,205	16,480
RETPAY (ACRL) MP,A				5,549				5,549				5,530
MIL.PERS.NAVY	10,318	10,821	11,451	12,608	10,325	10,847	11,451	12,608	10,098	10,878	11,341	12,575
RETPAY (ACRL) MP,N				3,964				3,964				3,939
MIL.PERS.M.C.	3,112	3,348	3,525	3,775	3,121	3,348	3,525	3,775	3,042	3,339	3,452	3,721
RETPAY (ACRL) MP,MC				1,256				1,256				1,237
MIL.PERS.A.F.	11,467	12,216	12,905	13,819	11,478	12,217	12,905	13,819	11,449	12,180	12,893	13,805
RETPAY (ACRL) MP,AF				4,647				4,647				4,644
RES.PERS.ARMY	1,071	1,222	1,395	1,672	1,081	1,228	1,395	1,672	1,054	1,195	1,367	1,643
RETPAY (ACRL) RP,A				579				579				535
RES.PERS.NAVY	374	674	767	876	375	678	767	876	361	648	735	855
RETPAY (ACRL) RP,N				294				294				257
RES.PERS.M.C.	151	170	180	210	153	171	180	210	143	166	172	202
RETPAY (ACRL) RP,MC				67				67				62
RES.PERS.A.F.	327	361	389	438	327	362	389	438	323	344	388	435
RETPAY (ACRL) RP,AF				147				147				138
NAT'L GUARD PERS.A.	1,511	1,673	1,933	2,316	1,513	1,677	1,933	2,316	1,468	1,626	1,891	2,266
RETPAY (ACRL) NG,A				856				856				784
NAT'L GUARD PERS.AF	478	534	604	669	480	538	604	669	469	529	596	662
RETPAY (ACRL) NG,AF				253				253				243
TOT MILPER ACTIVE	42,829	45,638	48,574	52,923	42,875	45,688	48,574	52,923	42,341	45,523	48,040	52,645
TOT RETPAY ACCRUAL				17,612				17,612				17,368
TOTAL--MIL.PERS.	42,829	45,638	48,574	70,535	42,875	45,688	48,574	70,535	42,341	45,523	48,040	70,013
RETIRED MILITARY PERS.												
RETIRED PAY,DEFENSE	14,940	15,954	16,552		14,988	16,155	16,552		14,938	15,945	16,505	20

Table 6-6 (Continued)

DEPARTMENT OF DEFENSE
CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
OPERATION AND MAINT.												
OPER.AND MAINT.,A.	14,998	16,149	17,335	19,647	15,043	15,841	17,327	19,647	14,103	15,499	16,424	18,774
OPER.AND MAINT.,N.	19,582	20,881	22,293	26,423	19,728	21,071	22,259	26,423	19,291	20,701	21,683	24,278
OPER.AND MAINT.,M.C	1,181	1,479	1,563	1,694	1,200	1,463	1,547	1,694	1,103	1,329	1,493	1,609
OPER.AND MAINT.,A.F.	16,133	17,179	17,731	20,334	16,136	17,057	17,714	20,334	15,494	16,595	17,220	19,709
OPER.AND MAINT.,D.A.	5,244	5,787	6,564	7,308	5,269	5,787	6,563	7,308	4,992	5,725	6,374	7,114
O+M.,ARMY RESERVE	666	705	692	722	667	706	692	722	595	655	662	707
O+M.,NAVY RESERVE	561	617	636	831	574	629	636	831	545	586	603	759
O+M.,MC RESERVE	40	50	52	59	40	51	52	59	33	42	49	53
O+M.,AF RESERVE	676	762	791	891	679	766	791	891	672	744	778	876
O+M.,ARMY NAT'L.GUAR	1,105	1,187	1,187	1,418	1,110	1,195	1,187	1,418	1,025	1,137	1,169	1,359
O+M.,AIR NAT'L.GUARD	1,669	1,815	1,807	1,877	1,671	1,823	1,807	1,877	1,653	1,767	1,776	1,849
RIFLE PRACTICE,ARMY	1	1	1	1	1	1	1	1	1	1	1	1
NAVAL PETROLEUM RES												
CLAIMS,DEFENSE	154	134	160	178	156	144	160	178	163	130	153	169
CONTINGENCIES,DEF.				31				31				
COURT OF MIL.APPEALS	2	2	3	4	3	3	3	4	2	2	3	4
MISC.EXP.ACCTS.,ARMY												
MISC.EXP.ACCTS.,NAVY												
MISC.EXP.ACCTS.,A.F.												
MISC.EXP.ACCTS.,D.A.												
NAVAL PETROL RES												
NAVAL PETROL RES												
GUAM RESTORATION												
CURRENCY FLUCTUATION					189	2						
WINTER OLYMPICS												
SUMMER OLYMPICS			50				50				31	17
ENVIRON.REST.FUND,DE			150				150				119	25
TOTAL--OPER.+MAINT	62,011	66,749	71,016	81,416	62,466	66,540	70,941	81,416	59,674	64,915	68,539	77,303

Table 6-6 (Continued)
DEPARTMENT OF DEFENSE
CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
PROCUREMENT												
PROC.EQUIP.MISSILE,A									3	2		
AIRCRAFT PROC.,ARMY	2,000	2,498	3,273	4,008	1,973	2,483	3,273	4,008	1,297	1,724	1,983	2,809
MISSILE PROC.ARMY	2,118	2,683	2,824	3,442	2,119	2,736	2,824	3,442	1,269	1,600	1,985	2,559
PROC.WPNS+TRAC.VEH,A	3,881	4,597	4,663	5,093	3,805	4,696	4,663	5,093	2,144	3,420	3,707	4,351
PROC.AMMUNITION,ARMY	2,323	2,124	1,940	2,494	2,333	2,115	1,940	2,494	1,647	1,986	1,936	2,028
OTHER PROC.,ARMY	3,693	4,007	4,650	6,022	3,746	4,005	4,650	6,022	2,028	2,729	3,338	4,036
NATL GUARD EQUIP	50				50					3	23	18
RESERVE EQUIP,A												
PROC.AIRCFT+MIS'LE,N									11	6	5	4
AIRCRAFT PROC.,NAVY	9,020	10,155	10,165	11,474	9,028	10,183	10,165	11,474	5,872	7,490	9,139	9,735
WEAPONS PROC.,NAVY	3,166	3,358	3,770	4,651	3,166	3,446	3,770	4,651	2,444	2,812	3,188	3,531
SHIPS + CONVERSION,N	8,604	16,019	11,437	13,142	8,639	16,135	11,437	13,142	6,739	7,504	8,794	8,732
OTHER PROCUREMENT,N	3,630	3,693	4,315	5,954	3,630	3,665	4,315	5,954	2,697	3,206	3,389	4,062
RESERVE EQUIP,N												
PROC.,MARINE CORPS	1,709	1,960	1,741	1,979	1,709	1,960	1,741	1,979	382	784	1,350	1,664
RESERVE EQUIP,M.C.												
AIRCRAFT PROC.,A.F.	13,659	17,298	21,388	28,677	13,829	17,608	21,388	28,677	9,624	11,799	13,839	17,960
MISSILE PROC.,A.F.	4,497	4,807	7,812	9,821	4,533	4,862	7,812	9,821	3,069	3,383	5,013	6,576
OTHER PROC.,A.F.	5,381	5,512	6,896	9,583	5,386	5,512	6,896	9,583	3,662	4,705	6,048	7,504
NATL GUARD EQUIP,A.F												
RESERVE EQUIP,A.F.												
PROC.DEF.AGENCIES	518	824	947	1,244	518	824	947	1,244	384	493	696	888
EQUIP.PROC.,NG + RES		125	176			125	176				17	142
DEF.PROD.PURCHASES				25				25				
TOTAL--PROCUREMENT	64,047	79,660	85,996	107,608	64,462	80,355	85,996	107,608	43,271	53,624	64,450	77,597
RES.DEVELOP.TEST,+EVAL												
RDT+E,ARMY	3,820	3,895	4,259	5,001	3,810	3,875	4,259	5,001	3,230	3,658	4,031	4,583
RDT+E,NAVY	5,835	6,100	7,572	9,828	5,828	6,094	7,572	9,828	5,240	5,854	6,815	8,622
RDT+E,AIR FORCE	8,896	10,621	12,221	14,416	8,872	10,621	12,221	14,416	7,794	9,182	11,843	13,592
RDT+E,DEF.AGENCIES	1,697	2,153	2,767	4,708	1,698	2,153	2,767	4,708	1,420	1,817	2,412	3,627
DIR OF T+E,DEF.	53	55	49	62	53	55	49	62	45	43	56	54
EMERGENCY FUND,DEF.												
TOTAL--RDT+E	20,101	22,825	26,868	34,015	20,080	22,798	26,868	34,015	17,729	20,554	25,157	30,487

Table 6-6 (Continued)

DEPARTMENT OF DEFENSE
CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
MILITARY CONSTRUCTION												
MIL.CON.,ARMY	951	930	1,184	1,907	951	930	1,184	1,907	802	851	868	1,136
MIL.CON.,NAVY	1,461	1,081	1,237	1,805	1,461	1,081	1,237	1,805	778	961	1,055	1,277
SANTA MARGARITA PROJ				142				142				1
MIL.CON.,AIR FORCE	1,558	1,460	1,557	2,165	1,558	1,551	1,486	2,165	809	1,087	1,311	1,639
MIL.CON.,DEF.AGEN.	299	340	282	460	299	340	282	460	221	179	324	292
MIL.CON.ARMY NAT'L.G	68	55	68	89	68	55	68	89	30	45	45	84
MIL.CON AIR NAT'L.G.	105	128	109	103	105	128	109	103	73	78	115	113
MIL.CON.ARMY RESERVE	65	42	55	70	65	42	55	70	45	58	45	56
ARMY RESV TRAIN CTR												
MIL.CON.NAVAL RES.	36	25	31	61	36	25	31	61	30	31	29	34
MIL.CON.A.F.RES.	37	36	41	68	37	36	41	68	20	32	39	43
LORAN STATION												
FOREIGN CURR FLUCT												
MIL.CON RES COMP									3			
NATO INFRASTRUCTURE	310	227	300	297	345	325	50	297	111	203	240	260
TOTAL--MIL.CON	4,881	4,323	4,862	7,167	4,916	4,512	4,521	7,167	2,922	3,524	4,072	4,917
FAMILY HOUSING												
FAM.HOUS.DEF.(CONST)	920				280				172			
FAM.HOUS.DEF.(DEBT)	21				24				18			
FAM.HOUS.DEF.(O+M)	1,281				1,896				1,801			
HOME ASSIST.FUND,DEF	4	2	4	4	2	2	1	1	2		2	2
FAM.HOUS.INVEST.A		128	173	157		128	173	157		74	82	157
FAM.HOUS.DBT PAYMT,A		912	1,066	1,250		913	1,066	1,250		800	986	1,171
FAM.HOUS.INVEST,N		115	68	120		115	68	120		60	92	93
FAM.HOUS.DBT PAYMT,N		620	544	585		626	544	585		499	550	562
FAM.HOUS.INVEST,A.F.		147	111	292		147	111	292		71	132	128
FAM.HOUS.DEBT PAY,AF		749	694	738		767	694	738		609	719	735
FAM.HOUS.INVEST.D.A.		1	1	1		1	1	1		1	1	1
FAM.HOUS.DEBT,D.A.		13	17	19		14	17	19		12	15	18
TOTAL--FAM.HOUS.	2,227	2,685	2,678	3,166	2,203	2,712	2,674	3,162	1,993	2,126	2,578	2,867

Table 6-6 (Continued)
DEPARTMENT OF DEFENSE
CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
SPEC.FORGN.CURR.PROGM.												
SPEC.FORGN CURR.PROG	3	4	3	9	3	4	3	9	4	2	1	2
DEFENSE-WIDE CONTINGCY												
UNALLOCATED												
EMERGENCY FUND,SEA												
UNALLOC												
PROPOSED RESCISSIONS												
TOTAL--UNALLOCATED												
REVOLVING + MNGT.FUNDS												
DEF.PROD.GUARNT.ARMY												
DEF.PROD.GUARNT.NAVY												
DEF.PROD.GUARNT.A.F.												
DEF.PROD.GUARNT.DSA												
LAUNDRY SER.NAVAL AC												
ARMY WORKING FUND									-41	-111	-86	-64
NAVAL WORKING FUND												
ARMY STOCK FUND	176	221	389	366	292	386	389	366	75	208	267	290
NAVY STOCK FUND	9	354	633	564	551	355	633	564	161	597	511	453
M.C. STOCK FUND	13	12	21	35	61	12	21	35	10	-2	34	18
A.F. STOCK FUND	79	162	1,289	666	79	162	1,289	666	159	194	825	836
DEFENSE STOCK FUND	69	161	44	131	1,492	161	44	131	61	-1,250	530	251
ARMY INDUSTRIAL FUND									-22	-112	102	56
NAVY INDUSTRIAL FUND									41	-35	-165	120
M.C. INDUSTRIAL FUND									-8	3	5	-1
A.F. INDUSTRIAL FUND									182	-306	135	-105
DEF. INDUSTRIAL FUND			150				150		80	-1	8	6
ARMY MNG'T FUND									7	-6		
NAVY MNG'T FUND									-13	16		
AIR FORCE MNG'T FUND												
UNAPPLIED STK FND,A												
UNAPPLIED STK FND,AF												
UNAPPLIED STK FND,DW												
TOTAL--REV.+MNGT F.	347	909	2,525	1,762	2,494	1,076	2,525	1,762	593	-805	2,167	1,859

Table 6-6 (Continued)

DEPARTMENT OF DEFENSE
CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
DED.FOR OFFSETTING REC												
OFFSETTING REC.,ARMY					-194	-104	-227	-260	-194	-104	-227	-260
OFFSETTING REC.,NAVY					-66	-103	-79	-94	-66	-103	-79	-94
OFFSETTING REC.,A.F.					-349	-82	-117	-236	-349	-82	-117	-236
OFFSETTING REC.,D.A.					-107	-77	-81	-86	-107	-77	-81	-86
TOTAL--OFFSET. REC.					-716	-366	-504	-675	-716	-366	-504	-675
TRUST FUNDS												
TRUST FUNDS,ARMY												
OFFSET RCPTS (TR),A												
TRUST FUNDS,NAVY												
TRUST FUNDS,A.F.												
TRUST REV.FUNDS,A.												
TRUST REV.FUNDS,N.												
TRUST REV.FUNDS,AF												
ARMY GIFT FUND (T)												
USNA GIFT FUND (T)												
USNA MUSEUM FUND (T)												
NAVY GIFT FUND (T)					1							
SHIPS STORES PROF(T)					17	23	22	24	16	22	22	24
NAVAL REC + HIST (T)												
AF GIFT FUND (T)												
SURCHG.COLL COMM(TR)									-5	-14	-11	-12
MIDSHIPMAN STORE(TR)												
SURCHG.COLL COMM(TR)									5		5	12
SURCHG.COLL COMM(TR)									2	-1	2	1
SURCHG.COLL COMM(TR)									-1	-15	1	8
AF CADET FUND (TR)									1			1
AINSWORTH LIBRARY												
TOTAL--TRUST + REV.					19	24	24	25	19	-7	19	33
DEDUCT INTRAGOVT RCPT												
NAVY					-17	-23	-22	-24	-17	-23	-22	-24
NAV PETRO RES RCPT												
NAV PETRO RES RECPT												
GRAND TOT.MIL.FNC	211,385	238,747	259,073	305,677	213,751	239,474	258,151	305,000	162,850	205,012	231,000	264,400
GRAND TOT--DEPT.OF DEF	211,385	238,747	259,073	305,677	213,751	239,474	258,151	305,000	162,850	205,012	231,000	264,400

Table 6-6 (Continued)

DEPARTMENT OF DEFENSE

CURRENT $ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
SUMMARY												
ARMY TOTAL	52,115	57,647	62,561	79,201	52,254	57,529	62,327	76,942	44,496	51,521	55,825	71,087
NAVY TOTAL	68,792	81,534	81,999	102,395	69,569	81,854	81,872	102,302	58,941	67,372	74,247	89,374
AIR FORCE TOTAL	64,962	73,785	86,343	109,603	64,821	74,074	86,119	109,367	55,104	62,894	73,555	91,153
DEF.AG./OSD TOTAL	7,881	9,332	10,821	13,932	9,222	9,256	10,739	13,845	7,095	6,942	10,333	12,163
DEF. WIDE TOTAL	17,637	16,446	17,348	547	17,885	16,761	17,095	544	17,214	16,282	17,040	622
UNDISTRIBUTED												
GRAND TOT--DEPT.OF DEF	211,385	238,747	259,073	305,677	213,751	239,474	258,151	305,000	182,850	205,012	231,000	264,400
RECAP BY FUNC.TITLE												
MILITARY PERSONNEL	42,829	45,638	48,574	70,535	42,875	45,688	48,574	70,535	42,341	45,523	48,040	70,013
RETIRED PAY, DEFENSE	14,940	15,954	16,552		14,986	16,155	16,552		14,938	15,945	16,505	20
OPER.AND MAINTENANCE	62,011	66,749	71,016	81,416	62,466	66,540	70,941	81,416	59,674	64,915	68,539	77,303
PROCUREMENT	64,047	79,660	85,996	107,608	64,462	80,355	85,996	107,608	43,271	53,624	64,450	77,597
RES.DEVELOP,TEST+EVL	20,101	22,825	26,868	34,015	20,060	22,798	26,868	34,015	17,729	20,554	25,157	30,487
MILITARY CONST.	4,881	4,323	4,862	7,167	4,916	4,512	4,521	7,167	2,922	3,524	4,072	4,917
FAMILY HOUSING	2,227	2,685	2,678	3,168	2,203	2,712	2,674	3,162	1,993	2,126	2,578	2,887
SPEC.FGN.CURR.PROG.	3	4	3	9	3	4	3	9	4	2	1	2
REVOL.+MNGT FUNDS	347	909	2,525	1,762	2,494	1,075	2,525	1,762	693	-805	2,167	1,859
DED.FOR OFFSET,REC.					-716	-366	-504	-675	-716	-366	-504	-675
TRUST+TRUST REV.FNDS					19	24	24	25	19	-7	19	33
DED.INTRAGOVT RCPT					-17	-23	-22	-24	-17	-23	-22	-24
NAVAL PETROL RES												
UNALLOCATED												
UNDISTRIBUTED												
TOT.MILITARY FUNC.	211,385	238,747	259,073	305,677	213,751	239,474	258,151	305,000	182,850	205,012	231,000	264,400
GRAND TOT--DEPT.OF DEF	211,385	238,747	259,073	305,677	213,751	239,474	258,151	305,000	182,850	205,012	231,000	264,400
DOD												
TOTAL MILITARY	42,829	45,638	48,574	70,535	42,875	45,688	48,574	70,535	42,341	45,523	48,040	70,013
TOTAL CIVILIAN	153,616	177,155	193,948	235,143	155,890	177,631	193,025	234,465	125,572	143,544	166,455	194,366
RETIRED PAY, DEFENSE	14,940	15,954	16,552		14,986	16,155	16,552		14,938	15,945	16,505	20
GRAND TOT--DEPT.OF DEF	211,385	238,747	259,073	305,677	213,751	239,474	258,151	305,000	182,850	205,012	231,000	264,400

Table 6-7

DEPARTMENT OF DEFENSE

CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
MILITARY PERSONNEL												
MIL.PERS.ARMY	15,833	15,873	16,244	16,541	15,837	15,874	16,244	16,541	15,737	15,870	16,015	16,480
RETPAY (ACRL) MP,A				5,549				5,549				5,530
MIL.PERS.NAVY	11,651	11,747	12,055	12,608	11,659	11,774	12,055	12,608	11,405	11,808	11,941	12,575
RETPAY (ACRL) MP,N				3,964				3,964				3,939
MIL.PERS.M.C.	3,514	3,635	3,712	3,775	3,524	3,635	3,712	3,775	3,436	3,625	3,636	3,721
RETPAY (ACRL) MP,MC				1,256				1,256				1,237
MIL.PERS.A.F.	12,952	13,265	13,594	13,819	12,964	13,266	13,594	13,819	12,932	13,225	13,581	13,805
RETPAY (ACRL) MP,AF				4,647				4,647				4,644
RES.PERS.ARMY	1,208	1,326	1,468	1,672	1,220	1,333	1,468	1,672	1,190	1,297	1,439	1,643
RETPAY (ACRL) RP,A				579				579				535
RES.PERS.NAVY	422	732	806	876	423	736	806	876	407	704	774	855
RETPAY (ACRL) RP,N				294				294				257
RES.PERS.M.C.	171	184	189	210	172	185	189	210	161	181	181	202
RETPAY (ACRL) RP,MC				67				67				62
RES.PERS.A.F.	369	391	409	436	369	393	409	436	365	374	406	435
RETPAY (ACRL) RP,AF				147				147				138
NAT'L GUARD PERS.A.	1,706	1,816	2,034	2,316	1,706	1,821	2,034	2,316	1,659	1,766	1,991	2,266
RETPAY (ACRL) NG,A				856				856				784
NAT'L GUARD PERS.AF	540	580	636	669	542	585	636	669	530	574	626	662
RETPAY (ACRL) NG,AF				253				253				243
TOT MILPER ACTIVE	48,367	49,550	51,146	52,923	48,419	49,603	51,146	52,923	47,820	49,424	50,593	52,645
TOT RETPAY ACCRUAL				17,612				17,612				17,368
TOTAL--MIL.PERS.	48,367	49,550	51,146	70,535	48,419	49,603	51,146	70,535	47,820	49,424	50,593	70,013
RETIRED MILITARY PERS.												
RETIRED PAY,DEFENSE	16,322	16,475	16,811		16,372	16,682	16,811		16,319	16,465	16,764	20

Table 6-7 (Continued)

DEPARTMENT OF DEFENSE
CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
OPERATION AND MAINT.												
OPER.AND MAINT.,A.	16,772	17,352	18,001	19,647	16,824	17,015	17,993	19,647	15,755	16,634	17,059	18,774
OPER.AND MAINT.,N.	21,414	22,266	23,087	26,423	21,582	22,474	23,051	26,423	21,096	22,056	22,469	24,276
OPER.AND MAINT.,M.C	1,324	1,598	1,627	1,694	1,346	1,581	1,611	1,694	1,236	1,433	1,555	1,609
OPER.AND MAINT.,A.F.	17,283	18,207	18,329	20,334	17,286	18,074	18,311	20,334	16,558	17,561	17,603	19,709
OPER.AND MAINT.,D.A.	5,904	6,239	6,827	7,308	5,932	6,239	6,826	7,308	5,617	6,170	6,631	7,114
O+M.,ARMY RESERVE	745	759	719	722	746	759	719	722	664	704	688	707
O+M.,NAVY RESERVE	602	657	659	831	617	670	659	831	584	622	625	759
O+M.,MC RESERVE	45	55	55	59	48	58	55	59	37	46	51	53
O+M.,AF RESERVE	732	807	817	891	736	811	817	891	727	788	804	878
O+M.,ARMY NAT'L.GUAR	1,227	1,271	1,230	1,418	1,232	1,280	1,230	1,418	1,136	1,215	1,212	1,359
O+M.,AIR NAT'L.GUARD	1,772	1,912	1,862	1,877	1,774	1,920	1,862	1,877	1,755	1,859	1,830	1,849
RIFLE PRACTICE,ARMY	1	1	1	1	1	1	1	1	1	1	1	1
NAVAL PETROLEUM RES												
CLAIMS,DEFENSE	177	147	168	178	179	158	168	178	188	142	160	169
CONTINGENCIES,DEF.				31				31				
COURT OF MIL.APPEALS	2	2	4	4	3	4	4	4	2	2	3	4
MISC.EXP.ACCTS.,ARMY												
MISC.EXP.ACCTS.,NAVY												
MISC.EXP.ACCTS.,A.F.												
MISC.EXP.ACCTS.,D.A.												
NAVAL PETROL RES												
NAVAL PETROL RES												
GUAM RESTORATION												
CURRENCY FLUCTUATION					217	3						
WINTER OLYMPICS												
SUMMER OLYMPICS			52				52				33	17
ENVIRON.REST.FUND,DE			157				157				125	25
TOTAL--OPER.+MAINT	68,000	71,272	73,596	81,416	68,522	71,043	73,517	81,416	65,357	69,235	71,049	77,303

Table 6-7 (Continued)

DEPARTMENT OF DEFENSE

CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
PROCUREMENT												
PROC.EQUIP.MISSILE,A									4	2		
AIRCRAFT PROC.,ARMY	2,386	2,801	3,462	4,008	2,353	2,784	3,462	4,008	1,587	1,936	2,109	2,609
MISSILE PROC.ARMY	2,526	3,012	2,989	3,442	2,526	3,071	2,989	3,442	1,553	1,797	2,112	2,559
PROC.WPNS+TRAC VEH,A	4,379	5,155	4,930	5,093	4,537	5,266	4,930	5,093	3,524	3,642	3,944	4,251
PROC.AMMUNITION,ARMY	2,656	2,322	2,027	2,494	2,666	2,313	2,027	2,494	1,890	2,151	2,031	2,028
OTHER PROC.,ARMY	4,217	4,375	4,853	6,022	4,278	4,373	4,853	6,022	2,327	2,985	3,502	4,036
NATL GUARD EQUIP	57				57					3	24	18
RESERVE EQUIP,A												
PROC.AIRCFT+MIS'LE,N									13	6	5	4
AIRCRAFT PROC.,NAVY	10,751	11,392	10,753	11,474	10,760	11,423	10,753	11,474	7,189	8,412	9,721	9,735
WEAPONS PROC.,NAVY	3,773	3,766	3,987	4,651	3,773	3,864	3,987	4,651	2,992	3,158	3,391	3,531
SHIPS + CONVERSION,N	10,122	17,800	12,043	13,142	10,163	17,929	12,043	13,142	8,250	8,428	9,354	9,732
OTHER PROCUREMENT,N	4,142	4,029	4,503	5,954	4,142	3,999	4,503	5,954	3,095	3,507	3,555	4,062
RESERVE EQUIP,N												
PROC.,MARINE CORPS	2,023	2,168	1,837	1,979	2,023	2,168	1,837	1,979	467	881	1,436	1,664
RESERVE EQUIP,M.C.												
AIRCRAFT PROC.,A.F.	16,269	19,412	22,627	28,677	16,472	19,760	22,627	28,677	11,783	13,252	14,720	17,960
MISSILE PROC.,A.F.	5,360	5,389	8,262	9,821	5,402	5,451	8,262	9,821	3,757	3,800	5,332	6,576
OTHER PROC.,A.F.	6,149	6,021	7,202	9,583	6,154	6,021	7,202	9,583	4,203	5,147	6,345	7,504
NATL GUARD EQUIP,A.F												
RESERVE EQUIP,A.F.												
PROC.DEF.AGENCIES	592	900	989	1,244	592	900	989	1,244	441	539	730	886
EQUIP.PROC.,NG + RES		137	184			137	184				18	142
DEF.PROD.PURCHASES				25				25				
TOTAL--PROCUREMENT	75,402	88,699	90,647	107,608	75,892	89,480	90,647	107,608	52,176	59,847	68,328	77,597
RES.DEVELOP.TEST,+EVAL												
RDT+E,ARMY	4,111	4,237	4,447	5,001	4,100	4,215	4,447	5,001	3,670	3,975	4,214	4,593
RDT+E,NAVY	6,683	6,676	7,929	9,828	6,676	6,669	7,929	9,828	6,011	6,402	7,148	8,622
RDT+E,AIR FORCE	10,155	11,600	12,788	14,416	10,128	11,600	12,788	14,416	8,903	10,017	12,409	13,592
RDT+E,DEF.AGENCIES	1,944	2,357	2,898	4,708	1,946	2,357	2,898	4,708	1,629	1,988	2,530	3,627
DIR OF T+E,DEF.	61	60	51	62	61	60	51	62	51	47	59	54
EMERGENCY FUND,DEF.												
TOTAL--RDT+E	22,955	24,931	28,113	34,015	22,908	24,902	28,113	34,015	20,263	22,429	26,359	30,487

Table 6-7 (Continued)

DEPARTMENT OF DEFENSE
CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
MILITARY CONSTRUCTION												
MIL.CON.,ARMY	1,075	1,006	1,232	1,907	1,075	1,006	1,232	1,907	910	922	906	1,138
MIL.CON.,NAVY	1,655	1,178	1,291	1,805	1,655	1,178	1,291	1,805	889	1,049	1,105	1,277
SANTA MARGURITA PROJ				142				142				1
MIL.CON.,AIR FORCE	1,781	1,596	1,626	2,165	1,781	1,696	1,531	2,165	929	1,189	1,376	1,639
MIL.CON.,DEF.AGEN.	341	370	294	460	341	370	294	460	253	196	340	292
MIL.CON.ARMY NAT'L.G	77	60	71	89	77	60	71	89	34	49	47	64
MIL.CON.AIR NAT'L.G.	120	140	114	103	120	140	114	103	84	85	120	113
MIL.CON.ARMY RESERVE	74	46	57	70	74	46	57	70	52	64	48	56
ARMY RESV TRAIN CTR												
MIL.CON.NAVAL RES.	41	28	32	61	41	28	32	61	34	33	31	34
MIL.CON.A.F.RES.	43	39	43	68	43	39	43	68	23	35	41	43
LORAN STATION												
FOREIGN CURR FLUCT												
MIL.CON.RES COMP	1				1				3			
NATO INFRASTRUCTURE	355	248	315	297	396	356	52	297	128	222	252	260
TOTAL--MIL.CON.	5,564	4,711	5,075	7,167	5,604	4,918	4,717	7,167	3,340	3,843	4,265	4,917
FAMILY HOUSING												
FAM.HOUS.DEF.(CONST)	1,050				320				197			
FAM.HOUS.DEF.(DEBT)	24				28				21			
FAM.HOUS.DEF.(O+M)	1,437				2,142				2,035			
HOME ASSIST.FUND,DEF	5	2	4	4	3	3	1	1	3		2	2
FAM.HOUS.INVEST.A		140	180	157		140	180	157		81	86	157
FAM.HOUS.DBT PAYMT,A	-14	991	1,114	1,250	-14	992	1,114	1,250	-14	868	1,031	1,171
FAM.HOUS.INVEST,N		125	71	120		125	71	120		66	96	93
FAM.HOUS.DBT PAYMT,N	-3	678	570	585	-3	684	570	585	-3	545	576	562
FAM.HOUS.INVEST,A.F.		160	116	292		160	116	292		77	139	128
FAM.HOUS.DEBT PAY,AF	-9	816	726	738	-9	835	726	738	-9	662	753	735
FAM.HOUS.INVEST.D.A.		1	1	1		1	1	1		1	1	1
FAM.HOUS.DEBT,D.A.		14	18	19		15	18	19		13	15	18
TOTAL--FAM.HOUS.	2,491	2,926	2,800	3,166	2,467	2,955	2,796	3,162	2,230	2,314	2,699	2,867

Table 6-7 (Continued)

DEPARTMENT OF DEFENSE

CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
SPEC.FORGN.CURR.PROGM.												
SPEC.FORGN CURR.PROG	4	4	3	9	4	4	3	9	4	2	1	2
DEFENSE-WIDE CONTINGCY												
UNALLOCATED												
EMERGENCY FUND,SEA												
UNALLOC												
PROPOSED RESCISSIONS												
TOTAL--UNALLOCATED												
REVOLVING + MNGT.FUNDS												
DEF.PROD.GUARNT.ARMY												
DEF.PROD.GUARNT.NAVY												
DEF.PROD.GUARNT.A.F.												
DEF.PROD.GUARNT.DSA												
LAUNDRY SER.NAVAL AC												
ARMY WORKING FUND									-47	-121	-90	-64
NAVAL WORKING FUND												
ARMY STOCK FUND	202	242	408	366	335	423	408	366	86	227	280	290
NAVY STOCK FUND	11	388	664	564	632	388	664	564	185	653	536	453
M.C. STOCK FUND	15	13	22	35	93	13	22	35	12	-2	36	18
A.F. STOCK FUND	90	177	1,352	666	90	177	1,352	666	182	213	868	836
DEFENSE STOCK FUND	79	176	46	131	1,712	176	46	131	70	-1,368	556	251
ARMY INDUSTRIAL FUND									-25	-122	107	56
NAVY INDUSTRIAL FUND									47	-38	-173	120
M.C. INDUSTRIAL FUND									-9	3	5	-1
A.F. INDUSTRIAL FUND									209	-335	141	-108
DEF. INDUSTRIAL FUND			157				157		91	-1	6	8
ARMY MNG'T FUND									8	-6		
NAVY MNG'T FUND									-15	18		
AIR FORCE MNG'T FUND												
UNAPPLIED STK FND,A												
UNAPPLIED STK FND,AF												
UNAPPLIED STK FND,DW												
TOTAL--REV.+MNGT F.	396	995	2,648	1,762	2,862	1,178	2,648	1,762	798	-881	2,273	1,859

Table 6-7 (Continued)

DEPARTMENT OF DEFENSE
CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
DED.FOR OFFSETTING REC												
OFFSETTING REC.,ARMY					-223	-114	-238	-260	-223	-114	-238	-260
OFFSETTING REC.,NAVY					-76	-113	-82	-94	-76	-113	-82	-94
OFFSETTING REC.,A.F.					-400	-90	-123	-236	-400	-90	-123	-236
OFFSETTING REC.,D.A.					-123	-84	-85	-86	-123	-84	-85	-86
TOTAL--OFFSET. REC.					-822	-400	-529	-675	-822	-400	-529	-675
TRUST FUNDS												
TRUST FUNDS,ARMY												
OFFSET RCPTS (TR),A												
TRUST FUNDS,NAVY												
TRUST FUNDS,A.F.												
TRUST REV.FUNDS,A.												
TRUST REV.FUNDS,N.												
TRUST REV.FUNDS,AF												
ARMY GIFT FUND (T)												
USNA GIFT FUND (T)												
USNA MUSEUM FUND (T)												
NAVY GIFT FUND (T)					1							
SHIPS STORES PROF(T)					20	25	23	24	19	24	23	24
NAVAL REC + HIST (T)												
AF GIFT FUND (T)												
SURCHG.COLL COMM(TR)									-5	-15	-12	-12
MIDSHIPMAN STORE(TR)												
SURCHG.COLL COMM(TR)									6		5	12
SURCHG.COLL COMM(TR)									2	-1	2	1
SURCHG.COLL COMM(TR)									-1	-17	1	6
AF CADET FUND (TR)									2			1
AINSWORTH LIBRARY												
TOTAL--TRUST + REV.					22	26	25	25	22	-8	20	33
DEDUCT INTRAGOVT RCPT												
NAVY					-20	-25	-23	-24	-20	-25	-23	-24
NAV PETRO RES RCPT												
NAV PETRO RES RECPT												
GRAND TOT.MIL.FNC	239,501	259,564	270,839	305,677	242,230	260,365	269,872	305,000	207,485	222,246	241,799	264,400
GRAND TOT--DEPT.OF DEF	239,501	259,564	270,839	305,677	242,230	260,365	269,872	305,000	207,485	222,246	241,799	264,400

Table 6-7 (Continued)

DEPARTMENT OF DEFENSE

CONSTANT $ (MILLIONS)

BASE YEAR IS FY 85

	TOA				B/A				OUTLAYS			
	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85	FY 82	FY 83	FY 84	FY 85
SUMMARY												
ARMY TOTAL	59,240	62,784	65,518	79,201	59,403	62,657	65,272	78,942	50,574	56,010	58,536	71,087
NAVY TOTAL	78,358	89,135	85,890	102,395	79,251	89,490	85,756	102,302	67,452	73,484	77,979	89,374
AIR FORCE TOTAL	73,606	80,513	90,503	109,603	73,453	80,839	90,268	109,367	62,530	68,417	77,176	91,153
DEF.AG./OSD TOTAL	8,921	10,117	11,281	13,932	10,460	10,034	11,195	13,845	8,029	7,500	10,784	12,163
DEF. WIDE TOTAL	19,377	17,015	17,546	547	19,553	17,045	17,561	544	18,899	16,835	17,325	822
UNDISTRIBUTED												
GRAND TOT--DEPT.OF DEF	239,501	259,564	270,839	305,677	242,230	260,365	269,872	305,000	207,485	222,246	241,799	264,400
RECAP BY FUNC.TITLE												
MILITARY PERSONNEL	48,367	49,550	51,146	70,535	48,419	49,603	51,146	70,535	47,820	49,424	50,593	70,013
RETIRED PAY, DEFENSE	16,322	16,475	16,811		16,372	16,682	16,811		16,319	16,465	16,764	20
OPER.AND MAINTENANCE	68,000	71,272	73,596	81,416	68,522	71,043	73,517	81,416	65,357	69,235	71,049	77,303
PROCUREMENT	75,402	88,699	90,647	107,608	75,892	89,480	90,647	107,608	52,176	59,847	68,328	77,597
RES.DEVELOP,TEST+EVL	22,955	24,931	28,113	34,015	22,908	24,902	28,113	34,015	20,263	22,429	26,359	30,487
MILITARY CONST.	5,564	4,711	5,075	7,167	5,604	4,918	4,717	7,167	3,340	3,843	4,285	4,917
FAMILY HOUSING	2,491	2,926	2,800	3,166	2,467	2,955	2,796	3,162	2,230	2,314	2,699	2,867
SPEC.FGN.CURR.PROG.	4	4	3	9	4	4	3	9	4	2	1	2
REVOL.+MNGT FUNDS	398	995	2,648	1,762	2,862	1,176	2,648	1,762	796	-881	2,273	1,859
DED.FOR OFFSET,REC.					-822	-400	-529	-875	-822	-400	-529	-875
TRUST+TRUST REV.FNDS					22	26	25	25	22	-8	20	33
DED.INTRAGOVT RCPT					-20	-25	-23	-24	-20	-25	-23	-24
NAVAL PETROL RES												
UNALLOCATED												
UNDISTRIBUTED												
TOT.MILITARY FUNC.	239,501	259,564	270,839	305,677	242,230	260,365	269,872	305,000	207,485	222,246	241,799	264,400
GRAND TOT--DEPT.OF DEF	239,501	259,564	270,839	305,677	242,230	260,365	269,872	305,000	207,485	222,246	241,799	264,400
DOD												
TOTAL MILITARY	48,367	49,550	51,146	70,535	48,419	49,603	51,146	70,535	47,820	49,424	50,593	70,013
TOTAL CIVILIAN	174,812	193,539	202,881	235,143	177,439	194,080	201,914	234,465	143,346	156,357	174,442	194,366
RETIRED PAY, DEFENSE	16,322	16,475	16,811		16,372	16,682	16,811		16,319	16,465	16,764	20
GRAND TOT--DEPT.OF DEF	239,501	259,564	270,839	305,677	242,230	260,365	269,872	305,000	207,485	222,246	241,799	264,400

Table 6-8

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
MILITARY PERSONNEL	6,164	4,301	4,507	4,891	8,709	11,152	12,130	11,559	11,140	11,056	11,038	10,415	10,823
RETIRED PAY	140	175	193	180	342	345	357	387	424	495	515	587	640
O+M	4,787	3,858	4,191	4,332	12,116	12,948	10,628	10,295	8,036	9,009	9,526	10,108	10,276
PROCUREMENT	505	3,695	1,745	3,728	22,257	29,367	20,766	9,648	6,762	8,016	9,405	9,477	12,709
RDT+E	398	461	242	610	1,254	1,755	2,233	2,290	2,335	3,340	4,220	3,964	5,278
MILITARY CONST	268	253	127	388	2,471	4,037	2,336	313	896	1,269	1,475	2,086	1,384
FAMILY HOUSING									75		75	55	57
SPEC FOREIGN CURR RESTRAINT ITEMS													
REV + MGMT FUNDS				168	574	775	360	100	1,119			75	
TRUST + RECEIPTS	-1,663	-943	-572	-212	-189	-183	-206	-273	-362	-396	-339	224	234
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	10,599	11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402
TOTAL, CURRENT $	10,599	11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402
CONSTANT DOLLARS													
MILITARY PERSONNEL	46,670	32,680	34,644	33,748	55,720	73,566	75,163	72,297	66,071	64,242	64,560	58,479	56,657
RETIRED PAY	1,117	1,317	1,444	1,405	1,656	1,705	1,737	2,017	2,080	2,276	2,279	2,487	2,624
O+M	36,029	28,096	28,649	28,016	65,063	71,806	61,068	57,550	45,056	47,068	47,305	46,382	45,262
PROCUREMENT	2,814	19,235	8,710	17,411	100,162	138,000	94,782	43,334	31,985	37,368	41,681	42,733	54,335
RDT+E	2,396	2,519	1,291	3,102	6,172	8,282	10,308	10,347	10,320	13,904	16,830	15,389	19,882
MILITARY CONST	1,598	1,432	712	2,067	12,525	20,320	11,942	1,699	4,473	6,041	6,900	9,755	6,486
FAMILY HOUSING									364	1	354	261	271
SPEC FOREIGN CURR RESTRAINT ITEMS													
REV + MGMT FUNDS				691	2,149	3,008	1,379	389	4,101			243	
TRUST + RECEIPTS	-8,090	-3,996	-2,285	-870	-709	-710	-769	-1,066	-1,327	-1,394	-1,109	724	739
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	82,534	81,284	73,166	85,570	242,737	315,977	255,591	186,569	165,124	169,505	178,799	176,453	186,455
TOTAL, CONSTANT $	82,534	81,284	73,166	85,570	242,737	315,977	255,591	186,569	165,124	169,505	178,799	176,453	186,455

Table 6-8 (Continued)

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
MILITARY PERSONNEL	10,881	10,989	11,790	11,713	12,655	13,257	15,473	18,377	20,023	21,427	22,995	22,643	22,964
RETIRED PAY	715	790	920	1,025	1,228	1,399	1,600	1,839	2,095	2,460	2,858	3,391	3,901
O+M	10,317	10,702	11,503	11,496	11,705	12,603	15,339	19,434	20,950	22,349	21,529	20,434	20,792
PROCUREMENT	11,596	11,716	15,746	16,647	15,645	13,836	20,013	22,871	23,408	20,543	17,867	15,702	17,777
RDT+E	5,725	6,033	6,402	6,993	6,984	6,483	6,748	7,172	7,285	7,629	7,406	7,066	7,519
MILITARY CONST	1,364	1,061	787	1,204	949	1,049	2,566	1,098	1,543	1,168	960	1,322	1,287
FAMILY HOUSING	30	30	440	590	644	631	666	507	612	512	604	717	860
SPEC FOREIGN CURR								7	11			3	12
RESTRAINT ITEMS									56				
REV + MOMT FUNDS			325	1			1,383	1,014	516	961	5		
TRUST + RECEIPTS	278	65	101	-109	-183	-200	-231	-138	-150	-125	-134	-113	-100
DEDUCT, INTRAGOVT RECPT								-7	-7	-8	-7	-6	-6
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	40,907	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,342	76,905	74,083	71,159	75,006
TOTAL, CURRENT $	40,907	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,342	76,905	74,083	71,159	75,006
CONSTANT DOLLARS													
MILITARY PERSONNEL	56,272	56,233	60,919	59,877	59,898	60,169	63,909	71,910	74,870	75,380	72,026	66,085	58,647
RETIRED PAY	2,955	3,273	3,810	4,284	4,928	5,521	6,041	6,897	7,382	8,194	8,892	9,537	10,288
O+M	44,493	44,104	46,847	45,846	45,481	47,003	54,948	66,688	69,517	71,197	63,861	56,725	54,429
PROCUREMENT	47,160	50,557	66,861	68,557	60,247	51,853	68,169	74,678	72,748	60,264	52,076	43,508	48,571
RDT+E	21,110	21,831	22,785	24,440	23,971	21,694	21,905	22,495	21,961	21,865	19,973	18,045	18,204
MILITARY CONST	6,353	4,837	3,509	5,259	4,009	4,255	10,008	4,033	5,302	3,693	2,785	3,549	3,191
FAMILY HOUSING	141	139	1,554	2,178	2,342	2,232	2,271	1,569	1,853	1,447	1,628	1,834	2,088
SPEC FOREIGN CURR								22	32			7	28
RESTRAINT ITEMS									158				
REV + MOMT FUNDS			1,025	3			4,152	2,938	1,447	2,611	12		
TRUST + RECEIPTS	888	203	319	-343	-574	-620	-694	-393	-420	-341	-349	-283	-241
DEDUCT, INTRAGOVT RECPT								-20	-20	-22	-18	-15	-15
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	179,373	181,177	207,629	210,098	200,302	191,907	230,710	250,617	254,829	244,287	220,886	198,990	193,170
TOTAL, CONSTANT $	179,373	181,177	207,629	210,098	200,302	191,907	230,710	250,617	254,829	244,287	220,886	198,990	193,170

Table 6-8 (Continued)

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
MILITARY PERSONNEL	23,727	24,167	24,963	25,430	26,118	27,246	28,703	31,014	36,909	42,875	45,688	48,574	70,535
RETIRED PAY	4,442	5,151	6,251	7,326	8,238	9,180	10,283	11,965	13,840	14,986	16,155	16,552	
O+M	21,731	23,955	26,107	28,731	32,108	34,732	38,023	46,365	55,548	62,466	66,540	70,941	81,416
PROCUREMENT	17,473	17,028	16,696	20,991	27,922	29,529	31,428	35,283	48,025	64,462	60,355	85,996	107,608
RDT+E	7,960	8,176	8,572	9,451	10,439	11,371	12,437	13,561	16,609	20,060	22,798	26,868	34,015
MILITARY CONST	1,356	1,563	1,927	2,360	2,204	1,641	2,319	2,293	3,398	4,916	4,512	4,521	7,167
FAMILY HOUSING	967	1,099	1,157	1,229	1,258	1,346	1,563	1,526	2,004	2,203	2,712	2,674	3,162
SPEC FOREIGN CURR	3	3	2	3	4	2	14	7	3	3	4	3	9
RESTRAINT ITEMS													
REV + MGMT FUNDS			158	135	220	423	726	1,336	2,677	2,494	1,075	2,525	1,762
TRUST + RECEIPTS	-97	-146	-168	-139	-163	-137	-481	-715	-634	-697	-342	-481	-650
DEDUCT, INTRAGOVT RECPT	-8	-7	-7	-7	-9	-11	-11	-12	-15	-17	-23	-22	-24
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	77,555	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,151	305,000
TOTAL, CURRENT $	77,555	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,151	305,000
CONSTANT DOLLARS													
MILITARY PERSONNEL	54,308	51,712	50,146	48,569	47,213	46,094	45,713	45,948	46,867	48,419	49,603	51,146	70,535
RETIRED PAY	11,040	11,875	12,418	13,106	13,915	14,422	14,922	15,491	16,113	16,372	16,682	16,811	
O+M	53,473	53,101	52,444	53,341	55,106	55,131	55,595	58,243	63,469	68,522	71,043	73,517	81,416
PROCUREMENT	42,293	39,968	36,428	42,797	51,603	49,684	47,931	48,713	60,601	75,892	89,480	90,647	107,608
RDT+E	18,169	17,125	16,511	17,149	17,712	17,932	18,094	17,933	20,141	22,908	24,902	28,113	34,015
MILITARY CONST	3,036	3,140	3,675	4,285	3,663	2,490	3,222	2,933	4,077	5,604	4,918	4,717	7,167
FAMILY HOUSING	2,161	2,281	2,248	2,244	2,131	2,116	2,283	2,033	2,402	2,467	2,955	2,798	3,162
SPEC FOREIGN CURR	8	5	4	5	6	4	20	8	3	4	4	3	9
RESTRAINT ITEMS													
REV + MGMT FUNDS			318	254	386	695	1,097	1,824	3,307	2,862	1,176	2,648	1,762
TRUST + RECEIPTS	-225	-318	-337	-263	-286	-225	-727	-977	-783	-800	-374	-504	-650
DEDUCT, INTRAGOVT RECPT	-18	-14	-13	-13	-16	-18	-16	-16	-19	-20	-25	-23	-24
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	184,245	178,875	173,840	181,475	191,433	188,325	188,135	192,133	216,178	242,230	260,365	269,872	305,000
TOTAL, CONSTANT $	184,245	178,875	173,840	181,475	191,433	188,325	188,135	192,133	216,178	242,230	260,365	269,872	305,000

Table 6-9

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
CIVILIAN PAYROLL	3,066	2,472	2,712	2,586	3,222	4,780	5,516	5,271	5,255	5,502	5,701	6,003	6,327
TOTAL MILPER ACTIVE	4,862	3,428	3,747	4,154	6,890	9,375	10,097	9,461	9,244	9,136	9,117	8,993	9,269
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	1,302	873	760	737	1,819	1,777	2,032	2,098	1,896	1,922	1,921	1,421	1,554
RETIRED PAY	140	175	193	180	342	345	357	387	424	495	515	567	640
TTL PAY	9,370	6,948	7,412	7,657	12,274	16,278	18,003	17,217	16,818	17,055	17,254	16,985	17,791
O+M, EXCLUDING PAY	1,956	1,585	1,655	1,955	9,295	8,973	6,164	5,906	3,603	4,274	4,678	5,040	5,024
PROC, RDT+E + CONST	-727	3,267	1,366	4,474	25,965	34,945	24,437	11,196	10,004	11,462	13,983	14,945	18,587
TOTAL, NON-PAY	1,229	4,852	3,021	6,429	35,260	43,919	30,600	17,102	13,607	15,736	18,661	19,986	23,611
TOTAL, CURRENT $	10,599	11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402
CONSTANT DOLLARS													
CIVILIAN PAYROLL	27,054	21,392	21,796	19,960	25,515	35,431	39,677	35,942	33,470	32,643	32,374	30,193	29,778
TOTAL MILPER ACTIVE	39,539	28,026	30,646	30,031	47,265	65,012	65,573	62,113	59,257	55,778	56,490	53,162	51,203
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	7,131	4,654	3,999	3,716	8,455	8,555	9,590	10,165	8,814	8,464	8,089	5,317	5,654
RETIRED PAY	1,117	1,317	1,444	1,405	1,656	1,705	1,737	2,017	2,080	2,276	2,279	2,487	2,624
TTL PAY	74,841	55,389	57,885	55,113	82,891	110,703	116,577	110,256	103,622	99,161	99,232	91,158	89,259
O+M, EXCLUDING PAY	11,049	8,428	8,267	9,669	42,727	42,344	28,953	27,624	16,704	18,976	19,708	20,678	20,544
PROC, RDT+E + CONST	-3,356	17,468	7,014	20,787	117,120	162,931	110,061	48,688	44,798	51,369	59,659	64,416	76,652
TOTAL, NON-PAY	7,693	25,895	15,281	30,456	159,846	205,274	139,014	76,312	61,502	70,344	79,567	85,295	97,196
TOTAL, CONSTANT $	82,534	81,284	73,166	85,570	242,737	315,977	255,591	186,569	165,124	169,505	178,799	176,453	186,455

Table 6-9 (Continued)

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
CIVILIAN PAYROLL	6,240	6,616	7,034	7,295	7,502	7,833	8,500	9,654	10,578	11,301	12,204	12,504	13,222
TOTAL MILPER ACTIVE	9,166	9,181	9,917	9,762	10,615	11,019	12,178	14,111	15,264	16,699	18,638	18,676	19,762
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	1,713	1,808	1,873	1,951	2,040	2,237	3,295	4,267	4,759	4,728	4,356	3,967	3,202
RETIRED PAY	715	790	920	1,026	1,228	1,399	1,600	1,839	2,095	2,450	2,858	3,391	3,901
TTL PAY	17,837	18,395	19,744	20,033	21,385	22,489	25,573	29,870	32,696	35,176	38,056	38,538	40,087
O+M, EXCLUDING PAY	5,135	5,380	6,213	6,195	6,210	6,824	9,029	12,059	12,858	13,846	12,261	10,872	10,731
PROC, RDT+E + CONST	17,935	17,610	22,057	23,332	22,032	19,746	28,953	30,247	30,732	27,881	23,766	21,749	24,188
TOTAL, NON-PAY	23,070	22,991	28,270	29,527	28,243	26,570	37,982	42,307	43,590	41,727	36,027	32,621	34,919
TOTAL, CURRENT $	40,907	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,286	76,905	74,083	71,159	75,006
CONSTANT DOLLARS													
CIVILIAN PAYROLL	28,501	28,024	29,032	29,013	28,541	28,033	29,314	32,014	33,884	33,998	32,845	30,917	30,140
TOTAL MILPER ACTIVE	50,075	49,741	54,148	52,833	52,840	52,789	53,937	59,632	61,811	62,470	60,573	56,042	50,818
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	6,197	6,492	6,771	7,044	7,058	7,380	9,972	12,278	13,259	12,910	11,452	10,043	7,831
RETIRED PAY	2,956	3,273	3,810	4,284	4,926	5,521	6,041	6,697	7,382	8,194	8,692	9,537	10,268
TTL PAY	87,728	87,530	93,761	93,174	93,367	93,722	99,264	110,621	116,135	117,572	113,762	106,539	99,075
O+M, EXCLUDING PAY	20,833	21,577	24,749	24,592	24,470	26,294	33,160	42,122	43,491	45,522	38,920	33,142	31,601
PROC, RDT+E + CONST	70,812	72,070	89,118	92,333	82,465	71,891	98,286	97,674	95,045	81,194	68,203	59,309	62,494
TOTAL, NON-PAY	91,645	93,646	113,868	116,924	106,935	98,184	131,446	139,995	138,536	126,716	107,123	92,451	94,095
TOTAL, CONSTANT $	179,373	181,177	207,629	210,098	200,302	191,907	230,710	250,617	254,671	244,287	220,886	198,990	193,170

Table 6-9 (Continued)

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
CIVILIAN PAYROLL	13,574	14,137	15,334	16,418	17,549	18,854	20,494	22,292	23,908	26,065	27,013	27,310	28,388
TOTAL MILPER ACTIVE	20,494	21,013	21,573	21,995	22,599	23,815	25,044	26,854	31,067	36,930	39,090	41,367	43,903
TOTAL RETPAY ACCRUAL													17,612
OTHER MIL PERS	3,233	3,154	3,391	3,544	3,520	3,430	3,619	4,160	5,841	5,945	6,597	7,207	9,020
RETIRED PAY	4,442	5,151	6,251	7,326	8,238	9,180	10,283	11,965	13,840	14,986	16,155	16,552	
TTL PAY	41,743	43,455	46,548	49,173	51,905	55,279	59,479	65,271	74,657	83,927	88,855	92,435	98,922
O+M, EXCLUDING PAY	11,356	13,107	13,986	15,649	18,208	19,686	20,309	26,922	35,063	40,176	43,920	47,959	57,983
PROC, RDT+E + CONST	24,456	24,429	25,127	30,686	38,224	40,357	45,216	50,428	68,644	89,649	106,699	117,763	148,094
TOTAL, NON-PAY	35,812	37,535	39,113	46,335	56,432	60,043	65,525	77,350	103,708	129,825	150,619	165,715	206,078
TOTAL, CURRENT $	77,555	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,151	305,000
CONSTANT DOLLARS													
CIVILIAN PAYROLL	29,195	27,875	27,928	27,626	27,116	27,037	27,715	28,222	27,847	28,780	28,592	28,107	28,388
TOTAL MILPER ACTIVE	46,869	44,996	43,328	41,825	40,855	40,249	40,010	39,979	39,923	41,735	42,478	43,642	43,903
TOTAL RETPAY ACCRUAL													17,612
OTHER MIL PERS	7,439	6,715	6,618	6,743	6,358	5,845	5,703	5,969	6,944	6,684	7,125	7,504	9,020
RETIRED PAY	11,040	11,675	12,418	13,106	13,915	14,422	14,922	15,491	16,113	16,372	16,682	16,811	
TTL PAY	94,543	91,261	90,491	89,301	88,244	87,553	88,351	89,660	90,827	93,570	94,877	96,064	98,922
O+M, EXCLUDING PAY	31,238	31,824	30,509	31,505	33,817	33,742	31,808	33,730	39,677	43,944	47,186	49,902	57,983
PROC, RDT+E + CONST	58,464	55,589	52,839	60,669	69,372	67,030	67,976	68,743	85,674	104,715	118,302	123,905	148,094
TOTAL, NON-PAY	89,702	87,413	83,348	92,174	103,189	100,772	99,784	102,473	125,351	148,659	165,488	173,808	206,078
TOTAL, CONSTANT $	184,245	178,675	173,840	181,475	191,433	188,325	188,135	192,133	216,178	242,230	260,365	269,872	305,000

Table 6-10

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
ARMY	4,285	2,840	4,011	4,279	19,520	21,279	15,077	12,847	7,646	7,333	7,577	7,808	9,502
NAVY	3,577	4,212	3,719	4,253	12,431	16,170	12,884	9,389	10,182	9,518	10,106	10,617	11,971
AIR FORCE	2,597	4,573	2,503	5,363	15,139	22,315	20,427	11,542	12,026	15,374	17,567	17,803	18,884
DEFENSE AGENCIES/OSD			7	11	12	14	15	13	13	13	15	104	294
DEFENSE-WIDE	140	175	193	180	432	419	400	528	559	552	651	639	772
TOTAL, CURRENT $	10,599	11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402
CONSTANT DOLLARS													
ARMY	35,285	22,829	28,204	27,171	95,817	108,212	80,330	68,278	44,703	40,386	40,709	39,050	42,902
NAVY	27,564	29,241	25,803	26,355	68,736	90,370	68,760	53,952	56,176	52,803	54,134	54,953	58,774
AIR FORCE	18,587	27,897	17,673	30,564	78,257	115,277	104,484	61,659	61,481	73,747	81,021	79,230	80,508
DEFENSE AGENCIES/OSD		1	41	74	85	97	96	83	78	76	75	404	1,092
DEFENSE-WIDE	1,117	1,317	1,444	1,405	2,041	2,022	1,921	2,598	2,686	2,493	2,860	2,815	3,180
TOTAL, CONSTANT $	82,534	81,284	73,166	85,570	242,737	315,977	255,591	186,569	165,124	169,505	178,799	176,453	186,455
% REAL GROWTH													
ARMY	-72.6	-35.3	23.5	-3.7	251.9	13.2	-25.8	-15.0	-34.5	-9.7	0.8	-4.1	9.8
NAVY	-82.6	8.1	-11.8	2.1	153.2	35.4	-23.9	-21.5	4.1	-6.0	2.5	1.5	7.0
AIR FORCE	-57.4	50.1	-36.6	72.9	156.0	47.3	-9.4	-41.0	-0.3	20.0	9.9	-2.2	1.6
DEFENSE AGENCIES/OSD	0.0	0.0	7012.1	79.2	15.9	13.9	-0.9	-13.9	-5.9	-3.1	-0.4	436.2	170.3
DEFENSE-WIDE	25.9	17.9	9.7	-2.7	45.2	-0.9	-5.0	35.2	3.4	-7.2	14.7	-1.6	13.0
TOTAL	-75.1	-1.5	-10.0	17.0	183.7	30.2	-19.1	-27.0	-11.5	2.7	5.5	-1.3	5.7

Table 6-10 (Continued)

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
ARMY	9,748	9,928	11,951	11,608	12,474	11,955	17,629	22,997	25,407	25,143	23,610	21,495	21,582
NAVY	11,552	12,450	14,845	15,255	14,845	14,765	16,561	20,773	21,122	21,276	21,932	21,321	23,602
AIR FORCE	18,581	17,903	19,424	20,147	19,393	19,149	22,589	24,203	25,364	25,722	23,356	22,481	23,245
DEFENSE AGENCIES/OSD	420	227	389	872	986	1,078	2,445	1,800	1,632	1,752	1,679	1,708	1,759
DEFENSE-WIDE	805	878	1,405	1,679	1,928	2,091	2,310	2,403	2,818	3,010	3,506	4,156	4,818
TOTAL, CURRENT $	40,907	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,342	76,905	74,083	71,159	75,006
CONSTANT DOLLARS													
ARMY	43,084	42,769	50,439	48,295	49,349	46,252	62,764	77,683	82,745	78,587	68,428	58,805	54,214
NAVY	52,448	58,836	69,558	69,136	62,562	59,712	68,849	73,595	71,398	67,633	66,080	59,735	60,703
AIR FORCE	78,984	75,127	80,789	82,814	77,426	74,305	82,713	85,228	86,101	83,159	71,150	64,578	61,519
DEFENSE AGENCIES/OSD	1,523	811	1,314	3,158	3,482	3,676	7,924	5,666	5,024	5,124	4,582	4,373	4,234
DEFENSE-WIDE	3,334	3,634	5,529	6,694	7,482	7,962	8,461	8,445	9,561	9,784	10,644	11,499	12,500
TOTAL, CONSTANT $	179,373	181,177	207,629	210,098	200,302	191,907	230,710	250,617	254,829	244,287	220,886	198,990	193,170
% REAL GROWTH													
ARMY	0.4	-0.7	17.9	-4.3	2.2	-6.3	35.7	23.8	6.5	-5.0	-12.9	-14.1	-7.8
NAVY	-10.8	12.2	18.2	-0.6	-9.5	-4.6	15.3	6.9	-3.0	-5.3	-2.3	-9.6	1.6
AIR FORCE	-1.9	-4.9	7.5	2.5	-6.5	-4.0	11.3	3.0	1.0	-3.4	-14.4	-9.2	-4.7
DEFENSE AGENCIES/OSD	39.4	-46.8	62.0	140.3	10.3	5.6	115.6	-28.5	-11.3	2.0	-10.6	-4.6	-3.2
DEFENSE-WIDE	4.8	9.0	52.1	21.1	11.8	6.4	6.3	-0.2	13.2	2.3	8.8	8.0	8.7
TOTAL	-3.8	1.0	14.6	1.2	-4.7	-4.2	20.2	8.6	1.7	-4.1	-9.6	-9.9	-2.9

Table 6-10 (Continued)

DEPARTMENT OF DEFENSE (B/A)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
ARMY	21,048	21,262	21,299	23,844	26,667	28,434	31,341	34,380	43,252	52,254	57,529	62,327	78,942
NAVY	25,097	26,679	27,808	31,302	36,378	39,499	42,103	47,225	58,011	69,569	81,854	81,872	102,302
AIR FORCE	23,934	24,670	25,967	28,444	31,969	32,595	34,943	41,720	53,144	64,821	74,074	86,119	109,367
DEFENSE AGENCIES/OSD	2,012	2,070	3,118	3,486	3,739	4,180	4,616	5,643	7,483	9,222	9,256	10,739	13,845
DEFENSE-WIDE	5,463	6,310	7,468	8,632	9,586	10,614	12,001	13,653	16,475	17,885	16,761	17,095	544
TOTAL, CURRENT $	77,555	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,151	305,000
CONSTANT DOLLARS													
ARMY	48,712	45,463	42,122	44,071	46,364	45,919	46,947	47,044	53,088	59,403	62,657	65,272	78,942
NAVY	59,228	59,467	57,203	60,352	64,663	64,761	63,449	63,632	70,549	79,251	89,490	85,756	102,302
AIR FORCE	58,396	55,340	53,685	55,251	57,937	54,510	53,769	56,338	64,235	73,453	80,839	90,268	109,367
DEFENSE AGENCIES/OSD	4,574	4,310	6,041	6,304	6,265	6,450	6,529	7,373	9,012	10,460	10,034	11,195	13,845
DEFENSE-WIDE	13,335	14,096	14,788	15,498	16,203	16,684	17,440	17,745	19,295	19,663	17,345	17,381	544
TOTAL, CONSTANT $	184,245	178,675	173,840	181,475	191,433	188,325	188,135	192,133	216,178	242,230	260,365	269,872	305,000
% REAL GROWTH													
ARMY	-10.1	-6.7	-7.3	4.6	5.2	-1.0	2.2	0.2	12.8	11.9	5.5	4.2	20.9
NAVY	-2.4	0.4	-3.8	5.5	7.1	0.2	-2.0	0.3	10.9	12.3	12.9	-4.2	19.3
AIR FORCE	-5.1	-5.2	-3.0	2.9	4.9	-5.9	-1.4	4.8	14.0	14.4	10.1	11.7	21.2
DEFENSE AGENCIES/OSD	8.0	-5.8	40.2	4.3	-0.6	3.0	1.2	12.9	22.2	16.1	-4.1	11.6	23.7
DEFENSE-WIDE	6.7	5.7	4.9	4.8	4.5	3.0	4.5	1.7	8.7	1.9	-11.8	0.2	-96.9
TOTAL	-4.8	-3.0	-2.7	4.4	5.6	-1.6	-0.1	2.1	12.5	12.1	7.6	3.7	13.0

Table 6-11

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
MILITARY PERSONNEL	6,227	4,433	4,493	4,902	7,293	11,394	11,823	11,272	10,986	11,112	10,903	11,057	11,160
RETIRED PAY	140	175	193	195	324	328	357	355	413	477	511	562	641
O+M	4,810	3,975	4,361	4,045	7,182	12,289	10,826	9,836	8,031	8,794	9,587	9,761	10,378
PROCUREMENT	2,289	1,850	2,356	2,389	3,813	11,270	16,665	15,204	12,518	10,910	11,815	12,208	12,622
RDT+E	439	413	292	413	867	1,490	1,953	2,178	2,400	3,080	3,961	4,270	4,652
MILITARY CONST	412	181	183	166	472	1,830	1,944	1,698	1,678	2,054	1,959	1,753	1,948
FAMILY HOUSING									4	43	21	41	16
SPEC FOREIGN CURR RESTRAINT ITEMS													
REV + MGMT FUNDS	-506	67	-65	-224	-191	296	47	-245	-504	-679	-320	-681	-185
TRUST + RECEIPTS	-606	-943	-572	-212	-189	-183	-206	-273	-362	-396	-339	224	234
DEDUCT, INTRAGOVT RECPT NAV PETRO RES RCPT													
TOTAL, MIL FUNC	13,205	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467
TOTAL, CURRENT $	13,205	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467
CONSTANT DOLLARS													
MILITARY PERSONNEL	47,004	33,362	34,573	33,835	49,115	74,703	73,634	70,911	67,375	64,482	64,130	60,868	58,043
RETIRED PAY	1,117	1,317	1,444	1,519	1,571	1,629	1,739	2,012	2,057	2,194	2,262	2,464	2,629
O+M	36,480	28,528	29,414	26,704	42,449	68,157	61,335	55,726	45,012	46,368	47,424	44,865	45,340
PROCUREMENT	13,541	9,522	11,179	11,657	17,321	49,771	72,268	68,506	54,077	45,136	45,255	46,387	48,138
RDT+E	2,681	2,276	1,495	2,212	4,464	7,079	9,026	9,778	10,510	12,828	15,690	16,340	17,387
MILITARY CONST	2,645	1,019	971	904	2,446	8,721	9,236	8,224	8,246	9,633	8,645	7,610	8,537
FAMILY HOUSING									21	202	92	178	68
SPEC FOREIGN CURR RESTRAINT ITEMS													
REV + MGMT FUNDS	-2,461	284	-260	-919	-715	1,148	181	-956	-1,847	-2,390	-1,046	-2,203	-584
TRUST + RECEIPTS	-2,948	-3,996	-2,285	-870	-709	-710	-789	-1,066	-1,327	-1,394	-1,109	724	739
DEDUCT, INTRAGOVT RECPT NAV PETRO RES RCPT													
TOTAL, MIL FUNC	98,059	72,312	76,531	75,042	115,942	210,498	226,629	213,135	184,125	177,058	181,344	177,233	180,298
TOTAL, CONSTANT $	98,059	72,312	76,531	75,042	115,942	210,498	226,629	213,135	184,125	177,058	181,344	177,233	180,298

Table 6-11 (Continued)

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
MILITARY PERSONNEL	11,044	11,299	12,138	11,985	12,986	13,387	16,162	17,956	19,859	21,374	23,031	22,633	23,036
RETIRED PAY	694	766	894	1,015	1,209	1,384	1,591	1,830	2,095	2,444	2,849	3,366	3,885
O+M	10,223	10,611	11,338	11,845	11,932	12,349	14,710	19,000	20,578	22,227	21,609	20,941	21,675
PROCUREMENT	12,734	13,095	14,532	16,660	15,351	11,839	14,339	19,012	23,283	23,988	21,584	18,658	17,131
RDT+E	5,310	6,131	6,319	6,376	7,021	6,236	6,259	7,160	7,747	7,457	7,166	7,303	7,881
MILITARY CONST	1,626	1,605	1,191	1,144	1,026	1,007	1,334	1,536	1,281	1,389	1,168	1,095	1,108
FAMILY HOUSING	22	39	440	427	580	619	647	482	495	572	614	598	688
SPEC FOREIGN CURR									2	1	1	2	3
RESTRAINT ITEMS													
REV + MGMT FUNDS	-438	-339	-127	-1,401	-452	-741	282	512	2,090	-1,535	-807	-219	-223
TRUST + RECEIPTS	279	65	101	-109	-183	-200	-231	-123	-157	-123	-139	-119	-101
DEDUCT, INTRAGOVT RECPT								-7	-7	-8	-7	-6	-8
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	41,494	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076
TOTAL, CURRENT $	41,494	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076
CONSTANT DOLLARS													
MILITARY PERSONNEL	58,825	57,287	62,125	60,865	61,053	60,864	62,989	70,689	74,373	75,233	72,120	66,046	58,852
RETIRED PAY	2,869	3,259	3,705	4,237	4,854	5,463	6,007	6,665	7,381	8,174	8,864	9,522	10,243
O+M	43,952	43,351	45,900	46,835	46,103	45,970	52,681	65,051	68,133	70,683	64,094	58,057	56,867
PROCUREMENT	49,485	49,807	55,419	63,880	57,877	43,950	49,724	61,660	71,686	71,989	62,358	52,170	45,261
RDT+E	19,321	21,867	22,195	22,010	23,820	20,717	20,229	22,383	23,372	21,462	19,366	18,663	19,136
MILITARY CONST	7,195	7,075	5,167	4,649	4,277	4,063	5,216	5,807	4,612	4,666	3,596	3,093	2,931
FAMILY HOUSING	99	170	1,530	1,434	2,043	2,169	2,200	1,477	1,473	1,657	1,694	1,532	1,681
SPEC FOREIGN CURR									5	4	2	5	6
RESTRAINT ITEMS													
REV + MGMT FUNDS	-1,395	-1,057	-402	-4,411	-1,419	-2,298	847	1,464	5,859	-4,172	-2,110	-547	-538
TRUST + RECEIPTS	888	203	319	-343	-574	-620	-694	-358	-441	-335	-363	-297	-243
DEDUCT, INTRAGOVT RECPT								-20	-20	-22	-18	-15	-15
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	179,237	181,963	195,958	199,356	198,033	180,078	199,198	234,839	256,434	249,340	229,604	208,231	194,182
TOTAL, CONSTANT $	179,237	181,963	195,958	199,356	198,033	180,078	199,198	234,839	256,434	249,340	229,604	208,231	194,182

Table 6-11 (Continued)

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
MILITARY PERSONNEL	23,246	23,728	24,968	25,064	25,715	27,075	28,407	30,842	36,409	42,341	45,523	48,040	70,013
RETIRED PAY	4,390	5,128	6,242	7,296	8,216	9,171	10,279	11,920	13,729	14,938	15,945	16,505	20
O+M	21,069	22,476	26,297	27,637	30,067	33,078	36,424	44,770	51,920	59,674	64,919	66,039	77,303
PROCUREMENT	15,654	15,241	16,042	16,964	18,178	19,976	25,404	29,021	35,191	43,271	53,624	64,450	77,597
RDT+E	8,157	8,582	8,868	8,923	9,795	10,508	11,152	13,127	15,278	17,729	20,554	25,157	30,487
MILITARY CONST	1,119	1,407	1,462	2,019	1,914	1,932	2,080	2,450	2,463	2,922	3,524	4,072	4,917
FAMILY HOUSING	729	884	1,124	1,192	1,358	1,405	1,468	1,680	1,721	1,933	2,126	2,578	2,867
SPEC FOREIGN CURR	4	4	4	5	3	2	3	3	2	4	2	1	2
RESTRAINT ITEMS													
REV + MGMT FUNDS	-1,030	268	66	-241	25	-429	286	-246	36	693	-805	2,167	1,859
TRUST + RECEIPTS	-107	-164	-164	-159	-226	-165	-479	-714	-638	-697	-373	-485	-642
DEDUCT, INTRAGOVT RECPT	-8	-7	-7	-7	-9	-11	-11	-12	-15	-17	-23	-22	-24
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	73,223	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850	205,012	231,000	264,400
TOTAL, CURRENT $	73,223	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850	205,012	231,000	264,400
CONSTANT DOLLARS													
MILITARY PERSONNEL	53,246	50,796	50,175	47,886	46,504	45,841	45,293	45,882	46,296	47,820	49,424	50,593	70,013
RETIRED PAY	10,912	11,623	12,400	13,053	13,878	14,409	14,916	15,432	15,984	16,319	16,465	16,764	20
O+M	52,616	50,987	52,990	51,839	52,724	53,764	53,756	56,660	59,338	65,357	69,235	71,049	77,303
PROCUREMENT	39,910	36,542	35,903	33,465	35,383	36,281	42,808	43,827	47,800	52,176	59,847	68,528	77,597
RDT+E	18,943	18,437	17,220	16,215	16,795	16,869	16,690	17,821	18,749	20,263	22,429	26,359	30,487
MILITARY CONST	2,806	3,121	2,740	3,703	3,377	3,153	3,107	3,321	3,023	3,340	3,843	4,265	4,917
FAMILY HOUSING	1,695	1,905	2,180	2,188	2,344	2,256	2,212	2,291	2,084	2,230	2,314	2,699	2,867
SPEC FOREIGN CURR	10	9	9	9	5	4	4	4	3	4	2	1	2
RESTRAINT ITEMS													
REV + MGMT FUNDS	-2,382	586	132	-453	45	-704	431	-335	44	796	-881	2,273	1,859
TRUST + RECEIPTS	-248	-358	-329	-300	-396	-271	-724	-975	-786	-800	-408	-508	-642
DEDUCT, INTRAGOVT RECPT	-18	-14	-13	-13	-16	-18	-16	-16	-19	-20	-25	-23	-24
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	177,488	173,633	173,406	167,591	170,641	171,584	178,475	183,912	192,515	207,485	222,246	241,799	264,400
TOTAL, CONSTANT $	177,488	173,633	173,406	167,591	170,641	171,584	178,475	183,912	192,515	207,485	222,246	241,799	264,400

Table 6-12

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
CIVILIAN PAYROLL	3,066	2,472	2,712	2,586	3,222	4,780	5,516	5,271	5,255	5,502	5,701	6,003	6,327
TOTAL MILPER ACTIVE	4,862	3,428	3,747	4,154	6,890	9,375	10,097	9,461	9,244	9,136	9,117	8,993	9,269
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	1,365	1,005	746	748	403	2,018	1,725	1,811	1,742	1,976	1,786	2,063	1,890
RETIRED PAY	140	175	193	195	324	329	357	386	419	477	511	562	641
TTL PAY	9,433	7,080	7,398	7,682	10,840	16,504	17,696	16,929	16,659	17,090	17,115	17,622	18,129
O+M, EXCLUDING PAY	1,979	1,702	1,825	1,668	4,361	8,314	6,361	5,447	3,527	4,103	4,685	4,680	5,084
PROC, RDT+E + CONST	1,793	1,369	2,018	2,324	4,371	13,898	19,353	17,680	14,983	14,202	16,297	16,893	18,254
TOTAL, NON-PAY	3,772	3,071	3,843	3,992	8,732	22,212	25,714	23,127	18,510	18,305	20,982	21,572	23,338
TOTAL, CURRENT $	13,205	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467
CONSTANT DOLLARS													
CIVILIAN PAYROLL	27,054	21,392	21,796	19,960	25,515	35,431	39,677	35,942	33,470	32,643	32,374	30,193	29,778
TOTAL MILPER ACTIVE	39,539	28,026	30,646	30,031	47,265	65,012	65,573	62,113	59,257	55,778	56,490	53,162	51,203
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	7,465	5,336	3,927	3,804	1,851	9,691	8,061	8,798	8,118	8,703	7,639	7,706	6,841
RETIRED PAY	1,117	1,317	1,444	1,519	1,571	1,629	1,739	2,012	2,057	2,194	2,262	2,464	2,629
TTL PAY	75,175	56,071	57,814	55,314	76,201	111,763	115,050	108,864	102,902	99,318	98,766	93,524	90,451
O+M, EXCLUDING PAY	11,500	8,858	9,032	8,358	20,114	38,695	29,220	25,801	16,317	18,477	19,565	19,279	20,420
PROC, RDT+E + CONST	11,385	7,383	9,686	11,370	19,627	60,040	82,360	78,470	64,906	59,263	63,013	64,430	69,428
TOTAL, NON-PAY	22,885	16,240	18,718	19,728	39,741	98,734	111,579	104,270	81,223	77,739	82,578	83,709	89,847
TOTAL, CONSTANT $	98,059	72,312	76,531	75,042	115,942	210,498	226,629	213,135	184,125	177,058	181,344	177,233	180,298

Table 6-12 (Continued)

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
CIVILIAN PAYROLL	6,240	6,616	7,034	7,295	7,502	7,833	8,500	9,654	10,578	11,301	12,204	12,504	13,222
TOTAL MILPER ACTIVE	8,168	9,181	9,917	9,762	10,615	11,019	12,178	14,111	15,264	16,699	18,638	18,678	19,762
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	1,675	2,118	2,220	2,222	2,371	2,367	2,984	3,846	4,595	4,675	4,393	3,956	3,274
RETIRED PAY	694	786	894	1,015	1,209	1,384	1,591	1,830	2,095	2,444	2,849	3,386	3,885
TTL PAY	17,978	18,701	20,066	20,294	21,697	22,604	25,253	29,441	32,532	35,119	38,084	38,522	40,142
O+M, EXCLUDING PAY	5,034	5,299	6,046	6,381	6,373	6,557	8,381	11,600	12,369	13,784	12,351	11,260	11,442
PROC, RDT+E + CONST	18,481	19,292	20,712	21,266	21,399	16,719	20,458	26,316	32,364	28,883	26,635	24,690	23,492
TOTAL, NON-PAY	23,515	24,591	26,760	27,647	27,773	23,276	28,839	37,916	44,734	42,666	38,986	35,949	34,934
TOTAL, CURRENT $	41,494	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076
CONSTANT DOLLARS													
CIVILIAN PAYROLL	28,501	28,024	29,032	29,013	28,541	28,033	29,314	32,014	33,884	33,998	32,845	30,917	30,140
TOTAL MILPER ACTIVE	50,075	49,741	54,148	52,833	52,840	52,789	53,937	59,632	61,611	62,470	60,573	56,042	50,818
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	6,750	7,546	7,977	8,032	8,213	7,875	9,052	11,057	12,762	12,763	11,547	10,007	8,038
RETIRED PAY	2,869	3,259	3,705	4,237	4,654	5,463	6,007	6,665	7,381	8,174	8,864	9,522	10,243
TTL PAY	88,195	88,571	94,862	94,115	94,448	94,159	98,311	109,369	115,638	117,405	113,830	106,487	99,238
O+M, EXCLUDING PAY	20,250	20,855	23,778	24,839	24,793	25,197	30,822	40,392	41,726	45,219	39,218	34,172	33,652
PROC, RDT+E + CONST	70,793	72,537	77,319	80,402	78,792	60,721	70,065	85,079	99,070	86,716	76,555	67,572	61,294
TOTAL, NON-PAY	91,042	93,392	101,097	105,240	103,585	85,919	100,887	125,470	140,796	131,935	115,774	101,744	94,946
TOTAL, CONSTANT $	179,237	181,963	195,958	199,356	198,033	180,078	199,198	234,839	256,434	249,340	229,604	208,231	194,182

Table 6-12 (Continued)

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

TOTAL	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
CIVILIAN PAYROLL	13,574	14,137	15,334	16,416	17,549	18,654	20,494	22,292	23,908	26,065	27,013	27,310	28,388
TOTAL MILPER ACTIVE	20,494	21,013	21,573	21,885	22,598	23,815	25,084	26,854	31,067	36,930	39,090	41,367	43,903
TOTAL RETPAY ACCRUAL													17,368
OTHER MIL PERS	2,752	2,715	3,395	3,178	3,117	3,260	3,323	3,988	5,341	5,411	6,433	6,673	8,742
RETIRED PAY	4,390	5,128	6,242	7,296	8,216	9,171	10,279	11,920	13,729	14,938	15,945	16,505	20
TTL PAY	41,210	42,993	46,543	48,777	51,481	55,100	59,180	65,053	74,046	83,344	88,481	91,854	98,421
O+M, EXCLUDING PAY	10,455	11,415	14,143	14,718	16,786	18,591	18,615	25,482	31,152	37,173	41,709	45,455	53,574
PROC, RDT+E + CONST	21,559	23,142	24,214	24,397	27,289	29,350	37,218	42,305	50,898	62,333	74,822	93,691	112,405
TOTAL, NON-PAY	32,013	34,557	38,357	39,114	44,077	47,942	55,833	67,787	82,049	99,506	116,531	139,146	165,979
TOTAL, CURRENT $	73,223	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850	205,012	231,000	264,400
CONSTANT DOLLARS													
CIVILIAN PAYROLL	29,195	27,875	27,928	27,626	27,116	27,037	27,715	28,222	27,647	28,780	28,592	28,107	28,388
TOTAL MILPER ACTIVE	46,869	44,996	43,328	41,825	40,855	40,249	40,010	39,979	38,923	41,735	42,478	43,642	43,903
TOTAL RETPAY ACCRUAL													17,368
OTHER MIL PERS	6,377	5,799	6,847	6,060	5,649	5,592	5,283	5,903	6,373	6,085	6,946	6,951	8,742
RETIRED PAY	10,912	11,623	12,400	13,053	13,878	14,409	14,916	15,432	15,984	16,319	16,465	16,764	20
TTL PAY	93,352	90,293	90,502	88,564	87,498	87,287	87,924	89,536	90,127	92,919	94,481	95,463	98,421
O+M, EXCLUDING PAY	29,915	29,334	30,988	29,946	31,647	32,514	29,898	32,405	35,228	40,842	44,737	47,338	53,574
PROC, RDT+E + CONST	54,221	54,005	51,916	49,080	51,496	51,783	60,653	61,971	67,160	74,024	83,029	98,997	112,405
TOTAL, NON-PAY	84,136	83,340	82,904	79,026	83,143	84,297	90,551	94,376	102,388	114,566	127,766	146,335	165,979
TOTAL, CONSTANT $	177,488	173,633	173,406	167,590	170,641	171,584	178,475	183,912	192,515	207,485	222,246	241,799	264,400

Table 6-13

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59
CURRENT DOLLARS													
ARMY	5,189	3,396	3,488	3,916	7,395	15,561	16,249	12,828	8,788	8,588	8,972	9,131	9,533
NAVY	5,461	3,845	3,952	4.035	5,528	10,112	11,618	11,208	9,694	9,641	10,318	11,009	11,835
AIR FORCE	2,415	2,735	3,601	3,519	8,287	12,650	15,137	15,588	16,227	16,613	18,235	18,411	19,249
DEFENSE AGENCIES/OSD			7	10	12	13	15	12	13	14	14	16	158
DEFENSE-WIDE	140	175	193	195	350	379	394	420	448	540	558	628	691
TOTAL, CURRENT $	13,205	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467
CONSTANT DOLLARS													
ARMY	40,077	25,475	25,752	25,690	44,396	83,585	83,208	68,575	49,273	45,328	45,665	43,429	42,820
NAVY	38,979	27,067	26,588	26,094	34,488	57,204	64,284	62,478	53,233	50,595	51,577	51,686	54,162
AIR FORCE	17,886	18,451	22,709	21,674	35,299	67,777	77,151	79,846	79,363	78,587	81,579	79,310	79,917
DEFENSE AGENCIES/OSD		2	41	66	84	94	98	79	77	76	70	75	565
DEFENSE-WIDE	1,117	1,317	1,444	1,519	1,675	1,837	1,890	2,156	2,178	2,472	2,453	2,733	2,835
TOTAL, CONSTANT $	98,059	72,312	76,531	75,042	115,942	210,498	226,629	213,135	184,125	177,058	181,344	177,233	180,298
% REAL GROWTH													
ARMY	-72.2	-36.4	1.1	-0.2	72.8	88.3	-0.5	-17.6	-28.1	-8.0	0.7	-4.9	-1.4
NAVY	-66.5	-30.6	-1.8	-1.9	32.2	65.9	12.4	-2.8	-14.8	-5.0	1.9	0.2	4.8
AIR FORCE	-72.8	3.2	23.1	-4.6	62.9	92.0	13.8	3.5	-0.6	-1.0	3.8	-2.8	0.8
DEFENSE AGENCIES/OSD	0.0	0.0	1788.4	62.1	27.6	12.3	2.2	-17.8	-2.2	-1.4	-7.5	6.7	651.1
DEFENSE-WIDE	25.9	17.9	9.7	5.2	10.2	9.7	2.9	14.1	1.0	13.5	-0.8	11.4	3.7
TOTAL	-70.0	-26.3	5.8	-1.9	54.5	81.6	7.7	-5.0	-13.6	-3.8	2.4	-2.3	1.7

Table 6-13 (Continued)

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 65 — $ MILLIONS

	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72
CURRENT DOLLARS													
ARMY	9,453	10,145	11,248	11,476	12,011	11,552	14,732	20,958	25,222	25,033	24,749	23,077	22,598
NAVY	11,726	12,234	13,191	13,973	14,466	13,339	15,962	19,246	22,072	22,505	22,505	22,051	22,336
AIR FORCE	19,289	19,804	20,790	20,610	20,456	18,146	20,065	22,912	25,734	25,892	24,867	23,778	23,999
DEFENSE AGENCIES/OSD	269	241	221	383	695	804	1,063	1,893	1,606	1,295	1,442	1,531	1,517
DEFENSE-WIDE	756	868	1,376	1,499	1,842	2,039	2,272	2,348	2,631	3,060	3,506	4,034	4,629
TOTAL, CURRENT $	41,494	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076
CONSTANT DOLLARS													
ARMY	41,790	43,242	47,714	47,549	47,567	44,711	53,183	71,500	82,110	78,261	71,539	62,828	56,494
NAVY	53,904	54,478	58,119	62,124	61,052	54,799	60,491	68,741	74,119	73,500	67,974	62,455	56,427
AIR FORCE	79,456	79,783	83,958	82,317	79,802	70,011	73,632	80,413	86,278	83,738	75,454	67,825	63,533
DEFENSE AGENCIES/OSD	960	864	782	1,461	2,520	2,803	3,572	5,929	4,946	3,881	3,958	3,935	3,656
DEFENSE-WIDE	3,128	3,596	5,385	5,885	7,092	7,753	8,320	8,256	8,981	9,960	10,679	11,190	12,072
TOTAL, CONSTANT $	179,237	181,963	195,958	199,356	198,033	180,078	199,198	234,839	256,434	249,340	229,604	208,231	194,182
% REAL GROWTH													
ARMY	-2.4	3.5	10.3	-0.3	0.0	-6.0	18.9	34.4	14.8	-4.7	-8.6	-12.2	-10.1
NAVY	-0.5	1.1	6.7	6.9	-1.7	-10.2	10.4	13.6	7.8	-0.8	-7.5	-8.1	-6.4
AIR FORCE	-0.6	0.4	5.2	-2.0	-3.1	-12.3	5.2	9.2	7.3	-2.9	-9.9	-10.1	-6.3
DEFENSE AGENCIES/OSD	70.0	-10.0	-9.5	89.3	70.2	11.3	27.4	66.0	-16.6	-21.5	2.0	-0.6	-7.1
DEFENSE-WIDE	10.3	15.0	49.8	9.3	20.5	9.3	7.3	-0.8	8.8	10.9	7.2	4.8	7.9
TOTAL	-0.6	1.5	7.7	1.7	-0.7	-9.1	10.6	17.9	9.2	-2.8	-7.9	-9.3	-6.7

Table 6-13 (Continued)

DEPARTMENT OF DEFENSE (OUTLAYS)

BASE YEAR IS FY 85 — $ MILLIONS

	FY 73	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85
CURRENT DOLLARS													
ARMY	20,185	21,395	21,920	21,398	23,919	28,019	28,770	32,601	37,623	44,496	51,521	55,825	71,087
NAVY	22,470	23,984	27,393	28,462	30,775	33,524	37,813	42,710	50,485	58,941	67,372	74,247	89,374
AIR FORCE	23,627	23,928	25,042	26,447	27,915	29,217	32,277	38,976	46,748	55,104	62,894	73,555	91,153
DEFENSE AGENCIES/OSD	1,771	2,178	3,106	3,020	3,288	3,623	4,306	4,825	5,483	7,095	6,949	10,333	12,163
DEFENSE-WIDE	5,169	6,065	7,438	8,565	9,660	10,659	11,847	13,728	15,756	17,214	16,282	17,040	622
TOTAL, CURRENT $	73,223	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850	205,012	231,000	264,400
CONSTANT DOLLARS													
ARMY	47,111	46,049	43,597	39,667	41,843	42,577	44,045	45,508	46,808	50,574	56,010	58,535	71,087
NAVY	54,996	54,192	57,066	55,452	55,931	56,773	59,771	59,918	63,012	67,452	73,484	77,979	89,374
AIR FORCE	58,597	54,628	51,972	51,625	50,955	49,796	51,166	54,209	57,642	62,530	68,417	77,176	91,153
DEFENSE AGENCIES/OSD	4,053	4,811	6,042	5,460	5,540	5,638	6,189	6,375	6,605	8,029	7,500	10,784	12,163
DEFENSE-WIDE	12,732	13,653	14,728	15,388	16,373	16,801	17,284	17,902	18,448	18,899	16,835	17,325	622
TOTAL, CONSTANT $	177,488	173,833	173,406	167,591	170,641	171,584	178,475	183,912	192,515	207,485	222,246	241,799	264,400
% REAL GROWTH													
ARMY	-16.6	-1.2	-6.3	-9.0	5.5	1.8	3.4	3.3	2.9	8.0	10.7	4.5	21.4
NAVY	-5.9	-1.5	5.3	-2.8	0.9	1.5	5.3	0.2	5.2	7.0	8.9	6.1	14.6
AIR FORCE	-7.8	-6.8	-4.9	-0.7	-1.3	-2.3	2.8	5.9	6.3	8.5	9.4	12.8	18.1
DEFENSE AGENCIES/OSD	10.8	13.8	31.0	-9.6	1.5	1.8	9.8	3.0	3.6	21.6	-6.6	43.8	12.8
DEFENSE-WIDE	5.5	7.2	7.9	4.5	6.4	2.6	2.9	3.6	3.0	2.4	-10.9	2.9	-96.4
TOTAL	-8.6	-2.2	-0.1	-3.4	1.8	0.6	4.0	3.0	4.7	7.8	7.1	8.8	9.3

CHAPTER 7
DEFENSE, THE PUBLIC SECTOR, AND THE ECONOMY

Table 7-1 provides a breakdown of Federal outlays, FY 1945-1985. Federal outlays are grouped under these headings: National Defense, with a separate figure for DoD; Veterans, Space and International Programs; Net Interest; and Social and Economic programs. The latter category includes General Science and Technology (excluding the space program); Natural Resources and Environment; Energy; Agriculture; Commerce and Housing Credit; Transportation; Community and Regional Development; Education, Training, Employment and Social Services; Health; Income Security; Administration of Justice; General Government; and Revenue Sharing and general purpose fiscal assistance. Table 7-2 expresses the same data in FY 1972 prices.

Table 7-3 provides a similar breakdown of net U.S. public spending (federal, state, and local), FY 1945-1985. These figures exclude government enterprises (such as the postal service, utilities, and liquor stores) except for any support these activities receive from tax funds. Table 7-4 expresses the same data in FY 1972 prices.

Table 7-5 shows Gross National Product (GNP) for fiscal years 1947 through 1985 in current and constant FY 1972 dollars. The table provides a breakdown of GNP under these headings: National Defense, Other Federal, State and Local, and All Other. All data are on a National Income Accounts (NIA) basis. The table also shows the percentage distribution of the National Income Accounts by fiscal years.

Table 7-6 shows DoD employment (military and civil service by component and industry employment) for the years 1940-85. Table 7-7 shows U.S. employment and labor force data for the same period.

Table 7-8 is a master percentage table which shows DoD and national defense spending as a percentage of various economic and budgetary aggregates. Included are DoD and national defense outlays as a percentage of the Federal Budget and of net public spending. Also included is DoD employment as a percentage of public employment and the total labor force. The defense share of GNP on a budget basis is also provided.

TABLE 7-1
FEDERAL OUTLAYS, FY 1945-1985
($ Millions)

Fiscal Year	Unified Budget: DoD	National Defense	Veterans Space Internat'l	Net Interest	Social And Economic	Agency Total	Undistributed Offset. Rcpts Ex. Interest	Net Total
1945	(76,462)	81,858	2,061	3,112	5,856	92,887	-197	92,690
1946	(40,184)	41,553	4,432	4,111	5,334	55,430	-247	55,183
1947	(13,205)	11,601	12,170	4,204	6,780	34,755	-223	34,532
1948	(10,151)	7,845	11,023	4,341	6,811	30,020	-247	29,773
1949	(11,241)	11,761	12,651	4,523	10,127	39,062	-228	38,834
1950	(11,674)	12,407	13,506	4,812	12,177	42,902	-305	42,597
1951	(19,572)	21,863	9,174	4,665	10,149	45,851	-305	45,546
1952	(38,716)	43,351	8,031	4,701	11,948	68,031	-310	67,721
1953	(43,410)	49,912	6,638	5,156	14,724	76,430	-323	76,107
1954	(40,056)	46,292	6,210	4,811	13,611	70,924	-34	70,890
1955	(35,169)	39,834	6,899	4,849	17,104	68,686	-177	68,509
1956	(35,396)	39,719	7,306	5,076	18,648	70,749	-289	70,460
1957	(38,098)	42,415	8,153	5,352	21,350	77,270	-529	76,741
1958	(39,194)	43,721	8,714	5,596	25,136	83,167	-592	82,575
1959	(41,467)	45,961	8,691	5,750	32,620	93,022	-918	92,104
1960	(41,494)	45,168	8,768	6,937	32,512	93,385	-1,162	92,223
1961	(43,292)	46,633	9,931	6,704	35,570	98,838	-1,043	97,795
1962	(46,826)	49,046	12,495	6,890	39,463	107,894	-1,081	106,813
1963	(47,941)	50,144	13,353	7,741	41,599	112,837	-1,526	111,311
1964	(49,470)	51,531	14,766	8,199	45,360	119,856	-1,272	118,584
1965	(45,880)	47,478	16,058	8,592	47,684	119,812	-1,382	118,430
1966	(54,093)	54,855	17,406	9,387	54,699	136,347	-1,695	134,652
1967	(67,357)	68,251	17,872	10,279	63,504	159,906	-2,298	157,608
1968	(77,266)	78,761	16,848	11,092	74,219	180,920	-2,786	178,134
1969	(77,785)	79,401	16,367	12,711	77,612	186,091	-2,446	183,645
1970	(77,070)	78,540	16,619	14,379	88,745	198,283	-2,631	195,652

TABLE 7-1 (Cont.)
FEDERAL OUTLAYS, FY 1945-1985
($ Millions)

Fiscal Year	Unified Budget: DoD	National Defense	Veterans Space Internat'l	Net Interest	Social And Economic	Agency Total	Undistributed Offset. Rcpts Ex. Interest	Net Total
1971	(74,472)	75,812	17,157	14,840	106,024	213,833	-3,661	210,172
1972	(75,076)	76,524	18,754	15,478	122,973	233,729	-3,048	230,681
1973	(73,223)	74,544	19,281	17,349	141,355	252,529	-6,882	245,647
1974	(77,550)	77,794	22,111	21,449	156,626	277,980	-10,068	267,912
1975	(84,900)	85,556	26,625	23,245	195,227	330,653	-6,408	324,245
1976	(87,891)	89,433	27,511	26,711	227,722	371,377	-6,904	364,473
1977	(95,557)	97,500	26,630	29,878	253,420	407,428	-6,922	400,506
1978	(103,042)	105,189	28,675	35,441	286,305	455,610	-7,242	448,368
1979	(115,013)	117,683	29,947	42,615	309,290	499,535	-8,538	490,997
1980	(132,840)	135,860	36,412	52,511	361,779	586,562	-9,887	576,675
1981	(156,096)	159,771	39,122	68,734	406,086	673,713	-16,509	657,204
1982	(182,850)	187,417	39,536	84,995	429,697	741,645	-13,270	728,375
1983	(205,012)	210,484	39,942	89,774	474,383	814,583	-18,614	795,969
1984	(231,000)	237,548	45,728	108,239	479,789	871,304	-17,544	853,760
1985	(264,400)	272,040	50,892	116,138	521,695	960,765	-35,273	925,492

TABLE 7-2
FEDERAL OUTLAYS, FY 1945-1985
(Billions of FY 1972 Dollars)

Fiscal Year	DoD	National Defense	Veterans Space Internat'l	Net Interest	Social & Economic	Agency Total	Offsets Excludes Interest	Net Total
1945	(238.9)	228.2	6.1	8.1	18.7	261.1	-.6	260.5
1946	(126.4)	124.2	11.3	9.9	14.3	159.7	-.6	159.1
1947	(38.1)	32.5	29.6	8.8	18.0	88.9	-.6	88.3
1948	(27.9)	19.3	24.0	8.3	16.0	67.6	-.5	67.1
1949	(29.4)	28.1	26.7	8.4	22.6	85.8	-.5	85.3
1950	(28.8)	30.9	28.1	9.0	26.4	94.4	-.6	93.8
1951	(43.7)	50.8	18.0	8.2	20.9	97.9	-.6	97.3
1952	(80.0)	89.9	14.7	8.0	22.6	135.2	-.6	134.6
1953	(86.3)	97.6	11.9	8.6	26.9	145.0	-.6	144.4
1954	(80.7)	89.3	10.6	8.0	23.5	131.4	-.1	131.3
1955	(69.7)	76.8	11.9	7.9	30.1	126.7	-.3	126.4
1956	(67.2)	75.9	12.5	8.1	32.7	129.2	-.5	128.7
1957	(69.1)	74.8	13.3	8.2	35.6	131.9	-.9	131.0
1958	(67.5)	74.5	13.6	8.4	39.7	136.2	-.9	135.3
1959	(68.5)	75.4	13.4	8.4	50.8	148.0	-1.4	146.6
1960	(68.0)	72.9	13.1	10.0	49.0	145.0	-1.7	143.3
1961	(69.2)	74.6	14.6	9.5	52.5	151.2	-1.5	149.7
1962	(74.7)	77.5	18.3	9.7	58.2	163.7	-1.6	162.1
1963	(75.5)	75.4	19.0	10.7	59.9	165.0	-2.2	162.8
1964	(75.5)	76.1	20.7	11.1	64.1	172.0	-1.8	170.2
1965	(68.9)	68.9	22.1	11.5	66.3	168.8	-1.9	166.9
1966	(76.6)	76.3	23.2	12.2	73.6	185.3	-2.3	183.0
1967	(90.6)	92.0	23.0	12.9	82.6	210.5	-3.0	207.5
1968	(99.4)	101.2	20.8	13.5	92.6	228.1	-3.5	224.6
1969	(96.0)	97.4	19.2	14.7	91.8	223.1	-2.9	220.2
1970	(88.5)	90.1	18.4	15.8	98.8	223.1	-2.9	220.2

TABLE 7-2 (Cont.)
FEDERAL OUTLAYS, FY 1945-1985
(Billions of FY 1972 Dollars)

Fiscal Year	DoD	National Defense	Veterans Space Internat'l	Net Interest	Social & Economic	Agency Total	Offsets Excludes Interest	Net Total
1971	(80.4)	81.4	17.9	15.5	111.6	226.4	-3.8	222.6
1972	(75.1)	76.5	18.7	15.5	123.0	233.7	-3.0	230.7
1973	(68.6)	69.9	18.4	16.6	135.1	240.0	-6.6	233.4
1974	(67.1)	67.3	19.6	19.1	138.9	244.9	-8.9	236.0
1975	(67.0)	67.5	21.4	18.9	156.8	264.6	-5.1	259.5
1976	(64.7)	65.9	20.7	20.3	171.7	278.6	-5.2	273.4
1977	(65.9)	67.3	18.7	21.2	178.3	285.5	-4.9	280.7
1978	(66.3)	67.3	18.9	23.6	188.7	298.5	-4.8	293.7
1979	(68.9)	70.5	18.2	26.1	187.9	302.7	-5.2	297.5
1980	(71.0)	72.7	20.2	29.6	200.5	323.0	-5.5	317.5
1981	(74.3)	76.1	19.8	35.2	205.6	336.7	-8.3	328.4
1982	(80.1)	82.1	18.9	40.7	204.9	346.6	-6.3	340.3
1983	(86.2)	88.5	18.5	41.2	219.7	367.9	-8.6	359.3
1984	(93.6)	96.2	20.1	47.7	210.5	374.5	-7.7	366.8
1985	(102.3)	105.3	21.3	48.8	217.5	392.9	-14.2	378.7

TABLE 7-3

U.S. PUBLIC SPENDING, Federal, State, and Local

($ Millions)

Fiscal Year	DoD	National Defense	Veterans Space Internat'l	Net Interest	Social & Economic	Agency Total	Federal Undist.	Net Total	Federal Budget	State & Local Government	Less Grants In-Aid	Net Total US Public Spending
1945	(76,462)	81,858	2,061	3,112	14,197	101,228	-197	101,031	92,690	9,200	-859	101,031
1946	(40,184)	41,553	4,432	4,111	15,543	65,639	-247	65,392	55,183	11,028	-819	65,392
1947	(13,205)	11,601	12,170	4,204	19,177	47,152	-223	46,929	34,532	14,000	-1,603	46,929
1948	(10,151)	7,845	11,023	4,341	22,883	46,092	-247	45,845	29,773	17,684	-1,612	45,845
1949	(11,241)	11,761	12,651	4,523	28,451	57,386	-228	57,158	38,834	20,200	-1,876	57,158
1950	(11,674)	12,407	13,506	4,812	32,711	63,436	-305	63,131	42,597	22,787	-2,253	63,131
1951	(19,572)	21,863	9,174	4,665	32,261	67,963	-305	67,658	45,546	24,400	-2,288	67,658
1952	(38,716)	43,351	8,031	4,701	35,613	91,696	-310	91,386	67,721	26,098	-2,433	91,386
1953	(43,410)	49,912	6,638	5,156	39,799	101,505	-323	101,182	76,107	27,910	-2,835	101,182
1954	(40,056)	46,292	6,210	4,811	41,256	98,569	-34	98,535	70,890	30,701	-3,056	98,535
1955	(35,169)	39,834	6,899	4,849	47,621	99,203	-177	99,026	68,509	33,724	-3,207	99,026
1956	(35,396)	39,719	7,306	5,076	51,630	103,731	-289	103,442	70,460	36,711	-3,729	103,442
1957	(38,098)	42,415	8,153	5,352	57,679	113,599	-529	113,070	76,741	40,375	-4,046	113,070
1958	(39,194)	43,721	8,714	5,596	65,049	123,080	-592	122,488	82,575	44,851	-4,938	122,488
1959	(41,467)	45,961	8,691	5,750	75,044	135,446	-918	134,528	92,104	48,887	-6,463	134,528
1960	(41,494)	45,168	8,768	6,937	77,368	138,241	-1,162	137,079	92,223	51,876	-7,020	137,079
1961	(43,292)	46,633	9,931	6,704	84,660	147,928	-1,043	146,885	97,795	56,201	-7,111	146,885
1962	(46,826)	49,046	12,495	6,890	91,747	160,178	-1,081	159,097	106,813	60,206	-7,922	159,097
1963	(47,941)	50,144	13,353	7,741	96,980	168,218	-1,526	166,692	111,311	63,977	-8,596	166,692
1964	(49,470)	51,531	14,766	8,199	104,522	179,018	-1,272	177,746	118,584	69,302	-10,140	177,746
1965	(45,880)	47,478	16,058	8,592	111,459	183,587	-1,382	182,205	118,430	74,678	-10,903	182,205

TABLE 7-3 (Cont.)
U.S. PUBLIC SPENDING, Federal, State, and Local
($ Millions)

Fiscal Year	DoD	National Defense	Veterans Space Internat'l	Net Interest	Social & Economic	Agency Total	Federal Undist.	Net Total	Federal Budget	State & Local Government	Less Grants In-Aid	Net Total US Public Spending
1966	(54,093)	54,855	17,406	9,387	124,582	206,230	-1,695	204,535	134,652	82,843	-12,960	204,535
1967	(67,357)	68,251	17,872	10,279	141,614	238,016	-2,298	235,718	157,608	93,350	-15,240	235,718
1968	(77,266)	78,761	16,848	11,092	158,030	264,731	-2,786	261,945	178,134	102,411	-18,600	261,945
1969	(77,785)	79,401	16,367	12,711	174,085	282,564	-2,446	280,118	183,645	116,728	-20,255	280,118
1970	(77,070)	78,540	16,619	14,379	196,063	305,601	-2,631	302,970	195,652	131,332	-24,014	302,970
1971	(74,472)	75,812	17,157	14,840	228,590	336,399	-3,661	332,738	210,172	150,674	-28,108	332,738
1972	(75,076)	76,524	18,754	15,478	257,151	367,907	-3,048	364,859	230,681	168,550	-34,372	364,859
1973	(73,223)	74,544	19,281	17,349	280,880	392,054	-6,882	385,172	245,647	181,357	-41,832	385,172
1974	(77,550)	77,794	22,111	21,449	312,229	433,583	-10,068	423,515	267,912	198,959	-43,356	423,515
1975	(84,900)	85,556	26,625	23,245	376,114	511,540	-6,408	505,132	324,245	230,721	-49,834	505,132
1976	(87,891)	89,433	27,511	26,711	425,360	569,015	-6,904	562,111	364,473	256,731	-59,093	562,111
1977	(95,557)	97,500	26,630	29,878	459,220	613,228	-6,922	606,306	400,506	274,215	-68,415	606,306
1978	(103,042)	105,189	28,675	35,441	505,399	674,704	-7,242	667,462	448,368	296,983	-77,889	667,462
1979	(115,013)	117,683	29,947	42,615	553,949	744,194	-8,538	735,656	490,997	327,517	-82,858	735,656
1980	(132,840)	135,860	36,412	52,511	639,393	864,176	-9,887	854,289	576,675	369,086	-91,472	854,289
1981	(156,096)	159,710	39,122	68,734	718,833	986,399	-16,509	969,890	657,204	407,449	-94,763	969,890
1982	(182,850)	187,417	39,536	84,995	776,826	1,088,774	-13,270	1,075,504	728,375	435,323	-88,194	1,075,504
1983	(205,012)	210,484	39,942	89,774	846,888	1,187,088	-18,614	1,168,474	795,969	465,000	-92,495	1,168,474
1984	(231,000)	237,548	45,728	108,239	881,590	1,273,105	-17,544	1,255,561	853,760	500,000	-98,199	1,255,561
1985	(264,400)	272,020	50,892	116,138	959,856	1,398,906	-35,273	1,363,633	925,492	540,000	-101,859	1,363,633

TABLE 7-4
U.S. PUBLIC SPENDING, Federal, State, and Local
(Billions of FY 1972 Dollars)

Fiscal Year	DoD	National Defense	Veterans Space Internat'l	Net Interest	Social & Economic	Agency Total	Offsets Excluding Interest	Net Total	Federal Budget Unified	State & local Government	Less Grants In-Aid	Net Total US Public Spending
1945	(238.9)	228.2	6.1	8.1	51.6	294.0	-.6	293.4	260.5	35.4	-2.5	293.4
1946	(126.4)	124.2	11.3	9.9	51.8	197.2	-.6	196.6	159.1	39.7	-2.2	196.6
1947	(38.1)	32.5	29.6	8.8	59.2	130.1	-.6	129.5	88.3	44.9	-3.7	129.5
1948	(27.9)	19.3	24.0	8.3	63.1	114.7	-.5	114.2	67.1	50.5	-3.4	114.2
1949	(29.4)	28.1	26.7	8.4	70.7	133.9	-.5	133.4	85.3	51.9	-3.8	133.4
1950	(28.8)	30.9	28.1	9.0	79.9	147.9	-.6	147.3	93.8	58.1	-4.6	147.3
1951	(43.7)	50.8	18.0	8.2	75.0	152.0	-.6	151.4	97.3	58.4	-4.3	151.4
1952	(80.0)	89.9	14.7	8.0	76.7	189.3	-.6	188.7	134.6	58.5	-4.4	188.7
1953	(86.3)	97.6	11.9	8.6	82.3	200.4	-.6	199.8	144.4	60.4	-5.0	199.8
1954	(80.7)	89.3	10.6	8.0	83.9	191.8	-.1	191.7	131.3	65.8	-5.4	191.7
1955	(69.7)	76.8	11.9	7.9	94.0	190.6	-.3	190.3	126.4	69.5	-5.6	190.3
1956	(67.2)	75.9	12.5	8.1	99.4	195.9	-.5	195.4	128.7	73.2	-6.5	195.4
1957	(69.1)	74.8	13.3	8.2	105.1	201.4	-.9	200.5	131.0	76.2	-6.7	200.5
1958	(67.5)	74.5	13.6	8.4	114.0	210.5	-.9	209.6	135.3	82.1	-7.8	209.6
1959	(68.5)	75.4	13.4	8.4	127.6	224.8	-1.4	223.4	146.6	86.8	-10.0	223.4
1960	(68.0)	72.9	13.1	10.0	128.6	224.6	-1.7	222.9	143.3	90.4	-10.8	222.9
1961	(69.2)	74.6	14.6	9.5	137.5	236.2	-1.5	234.7	149.7	95.7	-10.7	234.7
1962	(74.7)	77.5	18.3	9.7	145.3	250.8	-1.6	249.2	162.1	98.9	-11.8	249.2
1963	(75.5)	75.4	19.0	10.7	149.3	354.4	-2.2	252.2	162.8	101.9	-12.5	252.2
1964	(75.5)	76.1	20.7	11.1	157.4	265.3	-1.8	263.5	170.2	107.8	-14.5	263.5
1965	(68.9)	68.9	22.1	11.5	164.3	266.8	-1.9	264.9	166.9	113.4	-15.4	264.9

TABLE 7-4 (Cont.)

U.S. PUBLIC SPENDING, Federal, State, and Local

(Billions of FY 1972 Dollars)

Fiscal Year	DoD	National Defense	Veterans Space Internat'l	Net Interest	Social & Economic	Agency Total	Offsets Excluding Interest	Net Total	Federal Budget Unified	State & local Government	Less Grants In-Aid	Net Total US Public Spending
1966	(76.6)	76.3	23.2	12.2	177.3	289.0	-2.3	286.7	183.0	121.6	-17.9	286.7
1967	(90.6)	92.0	23.0	12.9	191.1	319.0	-3.0	316.0	207.5	128.7	-20.2	316.0
1968	(99.4)	101.2	20.8	13.5	202.8	338.3	-3.5	334.8	224.6	133.7	-23.5	334.8
1969	(96.0)	97.4	19.2	14.7	211.2	342.5	-2.9	339.6	220.2	143.6	-24.2	339.6
1970	(88.5)	90.1	18.4	15.8	221.6	345.9	-2.9	343.0	220.2	149.7	-26.9	343.0
1971	(80.4)	81.4	17.9	15.5	241.4	356.2	-3.8	352.4	222.6	159.4	-29.6	352.4
1972	(75.1)	76.5	18.7	15.5	257.3	368.0	-3.0	365.0	230.7	168.6	-34.3	365.0
1973	(68.6)	69.9	18.4	16.6	265.7	370.6	-6.6	364.0	233.4	170.3	-39.7	364.0
1974	(67.1)	67.3	19.6	19.1	274.3	380.3	-8.9	371.4	236.0	173.3	-37.9	371.4
1975	(67.0)	67.5	21.4	18.9	300.7	408.5	-5.1	403.4	259.5	183.1	-39.2	403.4
1976	(64.7)	65.9	20.7	20.3	315.8	422.7	-5.2	417.5	273.4	187.6	-43.5	417.5
1977	(65.9)	67.3	18.7	21.2	315.2	422.4	-4.9	417.5	280.7	183.6	-46.8	417.5
1978	(66.3)	67.3	18.9	23.6	323.3	433.1	-4.8	428.3	293.7	184.1	-49.5	428.3
1979	(68.9)	70.5	18.2	26.1	327.0	441.8	-5.2	436.6	297.5	187.2	-48.1	436.6
1980	(71.0)	72.7	20.2	29.6	343.9	466.4	-5.5	460.9	317.5	191.6	-48.2	460.9
1981	(74.3)	76.1	19.8	35.2	353.1	484.2	-8.3	475.9	328.4	193.7	-46.2	475.9
1982	(80.1)	82.1	18.9	40.7	357.3	499.0	-6.3	492.7	340.3	193.0	-40.6	492.7
1983	(86.2)	88.5	18.5	41.2	372.3	520.5	-8.6	511.9	359.3	193.5	-40.9	511.9
1984	(93.6)	96.2	20.1	47.7	365.8	529.8	-7.7	522.1	366.8	196.7	-41.4	522.1
1985	(102.3)	105.3	21.3	48.8	377.0	552.4	-14.2	538.2	378.7	200.4	-40.9	538.2

Table 7-5

NATIONAL INCOME ACCOUNTS (PURCHASES)

Fiscal Year	Billions Constant FY 1972 Dollars					Billions Current Dollars					Percentage Distribution of GNP			
	GNP	National Defense	Other Federal	State & Local	All Other	GNP	National Defense	Other Federal	State & Local	All Other	National Defense	Other Federal	State & Local	All Other
1948	469.9	26.1	10.2	39.4	394.2	245.5	9.7	3.8	13.8	218.2	4.0	1.5	5.6	88.9
1949	484.6	29.2	17.3	42.9	395.2	261.8	12.3	7.3	16.7	225.5	4.7	2.8	6.4	86.1
1950	497.2	30.5	16.2	48.5	402.0	265.1	12.6	6.7	19.0	226.8	4.8	2.5	7.2	85.5
1951	550.1	48.2	9.4	49.5	443.0	312.8	21.6	4.2	20.7	266.3	6.9	1.3	6.6	85.2
1952	580.8	84.2	11.3	50.7	434.6	339.3	41.7	5.6	22.6	269.4	12.3	1.7	6.7	79.3
1953	605.7	94.5	14.9	51.9	444.4	361.3	48.7	7.7	24.0	280.9	13.5	2.1	6.6	77.8
1954	604.4	88.1	16.2	55.9	444.2	364.2	45.6	8.4	26.1	284.1	12.5	2.3	7.2	78.0
1955	624.4	76.0	11.4	60.4	476.6	380.6	38.5	5.8	29.3	307.0	10.1	1.5	7.7	80.7
1956	655.5	73.1	12.0	63.4	507.0	411.8	39.1	6.4	31.8	334.5	9.5	1.6	7.7	81.2
1957	667.1	76.0	10.2	66.4	514.5	433.9	42.3	5.7	35.2	350.7	9.7	1.3	8.1	80.9
1958	663.7	77.2	11.2	71.2	504.1	443.1	44.7	6.5	38.9	353.0	10.1	1.5	8.8	79.6
1959	693.9	76.1	14.7	76.3	526.8	474.4	46.0	8.9	43.0	376.5	9.7	1.9	9.1	79.3
1960	719.1	73.5	13.9	77.9	553.8	497.9	44.5	8.4	44.7	400.3	8.9	1.7	9.0	80.4
1961	726.2	74.2	15.4	82.7	553.9	509.3	46.2	9.6	48.6	404.9	9.1	1.9	9.5	79.5
1962	767.7	78.7	17.9	86.4	584.7	548.2	49.7	11.3	52.6	434.6	9.1	2.1	9.6	79.2
1963	799.3	78.1	21.2	90.0	610.0	578.0	50.1	13.6	56.5	457.8	8.7	2.4	9.8	79.1
1964	841.3	75.3	23.5	96.4	646.1	618.2	50.3	15.7	62.0	490.2	8.1	2.5	10.0	79.4
1965	882.5	70.8	24.6	102.4	684.7	659.5	47.8	16.6	67.4	527.7	7.2	2.5	10.2	80.1
1966	944.3	76.2	25.8	110.5	731.8	724.1	54.1	18.3	75.3	576.4	7.5	2.5	10.4	79.6
1967	978.8	91.2	25.7	116.9	745.0	777.3	67.0	18.9	84.8	606.6	8.6	2.4	10.9	78.1
1968	1,015.5	97.7	26.2	123.7	767.9	831.3	74.9	20.1	94.8	641.5	9.0	2.4	11.4	77.2
1969	1,059.1	94.6	27.3	130.8	806.4	910.6	76.0	21.9	106.3	706.4	8.3	2.4	11.7	77.6
1970	1,066.1	87.8	25.2	133.1	820.0	968.8	75.3	21.6	116.8	755.1	7.8	2.2	12.1	77.9

Table 7-5 (Cont.)

NATIONAL INCOME ACCOUNTS (PURCHASES)

Fiscal Year	Billions Constant FY 1972 Dollars					Billions Current Dollars					Percentage Distribution of GNP			
	GNP	National Defense	Other Federal	State & Local	All Other	GNP	National Defense	Other Federal	State & Local	All Other	National Defense	Other Federal	State & Local	All Other
1971	1,081.9	78.3	24.7	139.7	839.2	1,031.5	72.3	22.8	132.1	804.3	7.0	2.2	12.8	78.0
1972	1,128.8	72.1	28.4	144.6	883.7	1,128.8	72.1	28.4	144.6	883.7	6.4	2.5	12.8	78.3
1973	1,204.2	68.1	26.9	149.9	959.3	1,252.0	72.8	28.4	159.7	991.1	5.8	2.3	12.8	79.1
1974	1,236.2	64.2	27.6	156.7	987.7	1,379.4	73.5	30.9	179.9	1,095.1	5.3	2.2	13.0	79.5
1975	1,205.2	64.1	29.6	161.7	949.8	1,479.9	80.3	37.6	203.8	1,158.2	5.4	2.5	13.8	78.3
1976	1,250.1	63.0	30.8	166.0	990.3	1,640.1	84.4	40.7	227.1	1,287.9	5.1	2.5	13.8	78.6
1977	1,327.4	63.2	32.7	163.7	1,067.8	1,862.8	91.3	48.5	244.5	1,478.5	4.9	2.6	13.1	79.4
1978	1,393.4	63.0	33.9	167.9	1,128.6	2,091.3	97.9	52.5	270.8	1,670.1	4.7	2.5	12.9	79.9
1979	1,448.0	64.5	34.0	170.5	1,179.0	2,357.7	108.2	55.9	298.3	1,895.3	4.6	2.4	12.7	80.3
1980	1,451.5	67.0	35.6	172.7	1,176.2	2,575.7	126.0	63.3	332.7	2,053.7	4.9	2.5	12.9	79.7
1981	1,479.8	69.5	34.7	171.8	1,203.8	2,882.0	147.1	71.4	361.3	2,302.2	5.1	2.5	12.5	79.9
1982	1,465.4	74.6	35.7	170.1	1,185.0	3,057.2	173.3	77.7	383.7	2,422.5	5.7	2.5	12.6	79.2
1983	1,485.4	80.2	35.7	170.0	1,199.5	3,228.8	196.5	78.2	408.6	2,545.5	6.2	2.4	12.7	78.7
1984	1,569.8	86.8	30.2	173.1	1,279.7	3,558.9	224.0	68.6	440.0	2,826.3	6.3	1.9	12.4	79.4
1985	1,636.0	95.4	35.1	176.3	1,329.2	3,890.1	257.1	82.9	475.0	3,075.1	6.6	2.1	12.2	79.1

Table 7-6
DEPARTMENT OF DEFENSE MANPOWER
(End-Strength, in Thousands)

Fiscal Year	ACTIVE DUTY MILITARY						CIVIL SERVICE [b]					Total DoD Manpower	Defense Related Employment in Industry	Total Defense Manpower
	Army	Navy	Marine Corps	Air Force	Full Time Gd & Res	Total Military	Army [a]	Navy incl. Marines	Air Force	Def Agcy & other	Total Civil Service			
1940	218	161	28	51	-	458	137	119	-	-	256	714	314	1,028
1941	1,310	284	54	152	-	1,801	329	227	-	-	556	2,357	2,500	4,857
1942	2,311	641	143	764	-	3,859	852	432	-	-	1,284	5,143	10,000	15,143
1943	4,797	1,742	309	2,197	-	9,045	1,545	648	-	-	2,193	11,238	13,361	24,599
1944	5,622	2,981	476	2,372	-	11,452	1,503	736	-	-	2,239	13,691	12,600	26,291
1945	5,986	3,381	475	2,282	-	12,123	1,881	747	-	-	2,628	14,751	11,000	25,751
1946	1,435	983	156	456	-	3,030	927	489	-	-	1,416	4,446	1,168	5,614
1947	685	459	93	306	-	1,583	503	356	-	-	859	2,442	786	3,228
1948	554	419	85	388	-	1,446	371	347	152	1	871	2,317	958	3,275
1949	660	450	86	419	-	1,615	369	343	166	2	880	2,495	732	3,227
1950	593	382	74	411	-	1,460	274	293	160	2	729	2,189	713	2,902
1951	1,532	737	193	788	-	3,249	591	452	288	2	1,333	4,582	2,400	6,982
1952	1,596	824	232	983	-	3,636	618	481	342	2	1,443	5,079	3,600	8,679
1953	1,534	794	249	978	-	3,555	964	470	411	2	1,847	5,402	4,118	9,520
1954	1,405	726	224	948	-	3,302	792	433	393	2	1,620	4,922	2,975	7,897
1955	1,109	661	205	960	-	2,935	667	433	416	2	1,518	4,453	2,500	6,953
1956	1,026	670	201	910	-	2,806	610	416	447	2	1,475	4,281	2,500	6,781
1957	998	677	201	920	-	2,796	589	411	433	2	1,435	4,231	2,850	7,081
1958	899	641	189	871	-	2,601	548	382	389	2	1,321	3,922	2,800	6,722
1959	862	626	176	840	-	2,504	516	374	381	2	1,273	3,777	2,700	6,477
1960	873	618	171	815	-	2,476	494	365	368	2	1,229	3,705	2,460	6,165
1961	859	627	177	821	-	2,484	494	362	359	2	1,217	3,701	2,600	6,301
1962	1,066	666	191	884	-	2,808	495	365	359	21	1,240	4,048	2,725	6,773
1963	976	665	190	869	-	2,700	475	360	350	33	1,218	3,918	2,550	6,468
1964	973	668	190	857	-	2,687	453	346	338	37	1,175	3,862	2,280	6,142
1965	969	672	190	825	-	2,655	438	343	334	42	1,157	3,812	2,125	5,937

Table 7-6 (Cont.)

DEPARTMENT OF DEFENSE MANPOWER

(End-Strength, *in* Thousands)

Fiscal Year	ACTIVE DUTY MILITARY						CIVIL SERVICE b/					Total DoD Manpower	Defense Related Employment in Industry	Total Defense Manpower
	Army	Navy	Marine Corps	Air Force	Full Time Gd & Res	Total Military	Army a/	Navy incl. Marines	Air Force	Def Agcy & other	Total Civil Service			
1966	1,200	745	262	887	–	3,094	472	366	349	67	1,254	4,348	2,640	6,988
1967	1,442	751	285	897	–	3,377	541	417	366	75	1,399	4,776	3,100	7,876
1968	1,570	765	307	905	–	3,548	542	433	357	74	1,406	4,954	3,174	8,128
1969	1,512	776	310	862	1	3,460	532	438	349	72	1,391	4,851	2,916	7,767
1970	1,322	692	260	791	1	3,066	481	488	327	68	1,364	4,430	2,399	6,829
1971	1,123	623	212	755	1	2,714	453	361	312	63	1,189	3,903	2,031	5,934
1972	811	588	198	726	1	2,323	446	353	300	60	1,159	3,482	1,985	5,467
1973	801	564	196	691	1	2,253	405	334	288	72	1,099	3,352	1,850	5,202
1974	783	546	189	644	1	2,162	408	336	290	76	1,110	3,272	1,860	5,132
1975	784	535	196	613	1	2,128	401	326	278	73	1,078	3,206	1,800	5,006
1976	779	524	192	585	2	2,083	390	321	262	73	1,046	3,129	1,690	4,819
1977	782	530	192	570	4	2,077	371	318	256	77	1,022	3,099	1,710	4,809
1978	771	530	191	569	5	2,067	371	317	251	77	1,016	3,083	1,785	4,868
1979	758	522	185	559	8	2,032	359	310	245	77	991	3,023	1,910	4,933
1980	776	527	188	558	13	2,063	359	308	244	80	991	3,054	2,045	5,099
1981	781	540	191	570	19	2,101	372	321	246	80	1,019	3,120	2,210	5,330
1982	780	553	192	583	22	2,130	378	319	248	83	1,028	3,158	2,460	5,618
1983	780	558	194	592	39	2,163	391	339	251	83	1,064	3,227	2,730	5,957
1984	780	565	197	594	47	2,183	400	340	249	89	1 078	3,261	3,075	6,336
1985	781	575	200	610	66	2,232	402	340	253	90	1 085	3,317	3,350	6,667

a/ Air Force civil service employment figures are not available separately prior to 1948. They are included in the Army figures for the earlier years.

b/ Civil service figures for 1953 and later years include foreign indirect hire employees.

Table 7-7

U.S. EMPLOYMENT AND LABOR FORCE

(Thousands)

Fiscal Year	Military Active Duty	DoD Civil Service	Total DoD Man-power	Defense Related Industry Employ	Total Defense Employ.	Other Federal Civil Service	Federal Civilian Employ	Coast Gd	Total Federal Employ	State & Local Gov'ts	Total US Public Employ.	Private Sector Employ.	Total Employ.	Total non-Defense Employ.	Unem-ploy-ment	Total Labor Force
1940	458	256	714	314	1,028	805	1,061	14	1,533	3,217	4,750	42,340	47,090	46,062	8,800	55,890
1941	1,801	556	2,357	2,500	4,857	881	1,437	19	3,257	3,337	6,594	43,421	50,015	45,158	6,840	56,855
1942	3,859	1,284	5,143	10,000	15,143	1,013	2,297	59	6,215	3,310	9,525	45,245	54,770	39,627	4,110	58,880
1943	9,045	2,193	11,238	13,361	24,599	1,107	3,300	155	12,500	3,184	15,684	44,921	60,605	36,006	1,865	62,470
1944	11,452	2,239	13,691	12,600	26,291	1,103	3,342	169	14,963	3,092	18,055	46,375	64,430	38,139	870	65,300
1945	12,123	2,628	14,751	11,000	25,751	1,189	3,817	171	16,111	3,104	19,215	45,600	64,815	39,064	855	65,670
1946	3,030	1,416	4,446	1,168	5,614	1,281	2,697	26	5,753	3,305	9,058	52,422	61,480	55,866	1,655	63,135
1947	1,583	859	2,442	786	3,228	1,250	2,109	19	3,711	3,568	7,279	51,387	58,666	55,438	2,290	60,956
1948	1,446	871	2,317	958	3,275	1,200	2,071	20	3,537	3,776	7,313	52,411	59,724	56,449	2,408	62,132
1949	1,615	880	2,495	732	3,227	1,222	2,102	24	3,741	3,906	7,647	50,584	58,231	55,004	3,966	62,197
1950	1,460	729	2,189	713	2,902	1,232	1,961	23	3,444	4,078	7,522	52,475	59,997	57,096	3,551	63,548
1951	3,249	1,333	4,582	2,400	6,982	1,250	2,583	29	5,861	4,031	9,892	50,481	60,373	53,391	2,132	62,605
1952	3,636	1,443	5,079	3,600	8,679	1,157	2,600	35	6,271	4,134	10,405	50,583	60,988	52,309	2,032	63,020
1953	3,555	1,847	5,402	4,118	9,520	1,219	3,066	34	6,655	4,282	10,937	51,229	62,166	52,646	1,732	63,898
1954	3,302	1,620	4,922	2,975	7,897	1,192	2,812	29	6,143	4,552	10,695	49,802	60,497	52,600	3,681	64,178
1955	2,935	1,518	4,453	2,500	6,953	1,202	2,720	29	5,684	4,728	10,412	52,156	62,568	55,615	2,893	65,461
1956	2,806	1,475	4,281	2,500	6,781	1,214	2,689	28	5,523	5,064	10,587	54,120	64,707	57,926	3,179	67,886
1957	2,796	1,435	4,231	2,850	7,081	1,251	2,686	30	5,512	5,380	10,892	54,235	65,127	58,046	3,131	68,258
1958	2,601	1,321	3,922	2,800	6,722	1,278	2,599	30	5,230	5,630	10,860	52,792	63,652	56,930	5,223	68,875
1959	2,504	1,273	3,777	2,700	6,477	1,308	2,581	30	5,115	5,806	10,921	55,003	65,924	59,447	3,780	69,704
1960	2,476	1,229	3,705	2,460	6,165	1,348	2,577	31	5,084	6,073	11,157	56,131	67,288	61,123	4,172	71,460
1961	2,484	1,217	3,701	2,600	6,301	1,387	2,604	32	5,120	6,295	11,415	55,736	67,151	60,850	5,313	72,464
1962	2,808	1,240	4,048	2,725	6,773	1,445	2,685	32	5,525	6,533	12,058	55,794	67,852	61,079	4,219	72,071
1963	2,700	1,218	3,918	2,550	6,468	1,464	2,682	32	5,414	6,834	12,248	56,596	68,844	62,376	4,554	73,398
1964	2,687	1,175	3,862	2,280	6,142	1,466	2,641	32	5,360	7,236	12,596	57,852	70,448	64,306	4,453	74,901
1965	2,655	1,157	3,812	2,125	5,937	1,499	2,656	32	5,343	7,683	13,026	59,252	72,278	66,341	4,057	76,335

Table 7-7 (Cont.)

U.S. EMPLOYMENT AND LABOR FORCE

(Thousands)

Fiscal Year	Military Active Duty	DoD Civil Service	Total DoD Man-power	Defense Related Industry Employ.	Total Defense Employ.	Other Federal Civil Service	Federal Civilian Employ.	Coast Gd.	Total Federal Employ.	State & Local Gov'ts	Total US Public Employ.	Private Sector Employ.	Total Employ.	Total non-Defense Employ.	Unem-ploy-ment	Total Labor Force
1966	3,094	1,254	4,348	2,640	6,988	1,570	2,824	35	5,953	8,259	14,212	59,825	74,037	67,049	3,592	77,629
1967	3,377	1,399	4,776	3,100	7,876	1,632	3,031	37	6,445	8,730	15,175	60,218	75,393	67,517	3,628	79,021
1968	3,548	1,406	4,954	3,174	8,128	1,700	3,106	37	6,691	9,141	15,832	61,441	77,273	69,145	3,615	80,888
1969	3,460	1,391	4,851	2,916	7,767	1,739	3,130	38	6,628	9,496	16,124	62,834	78,958	71,191	3,399	82,357
1970	3,066	1,364	4,430	2,399	6,829	1,660	3,024	37	6,127	9,869	15,996	63,386	79,382	72,553	4,669	84,051
1971	2,714	1,189	3,903	2,031	5,934	1,770	2,959	38	5,711	10,257	15,968	63,510	79,478	73,544	5,490	84,968
1972	2,323	1,159	3,482	1,985	5,467	1,762	2,921	35	5,279	10,640	15,919	66,710	82,629	77,162	5,426	88,055
1973	2,253	1,099	3,352	1,850	5,202	1,767	2,866	37	5,156	11,065	16,221	69,346	85,567	80,635	4,847	90,414
1974	2,162	1,110	3,272	1,860	5,132	1,823	2,933	37	5,132	11,463	16,595	70,572	87,167	82,035	5,380	92,547
1975	2,128	1,078	3,206	1,800	5,006	1,858	2,936	37	5,101	12,025	17,126	68,318	85,444	80,438	8,569	94,013
1976	2,083	1,046	3,129	1,690	4,819	1,836	2,882	38	5,003	12,282	17,285	71,175	88,460	83,641	7,655	96,115
1977	2,077	1,022	3,099	1,710	4,809	1,818	2,840	38	4,955	12,617	17,572	73,675	91,247	86,438	6,437	97,684
1978	2,067	1,016	3,083	1,785	4,868	1,856	2,872	38	4,977	12,810	17,787	77,254	95,041	90,173	5,797	100,838
1979	2,032	991	3,023	1,910	4,933	1,885	2,876	39	4,947	13,002	17,949	79,627	97,576	92,643	5,798	103,374
1980	2,063	991	3,054	2,045	5,099	1,885	2,876	39	4,978	13,337	18,315	80,892	99,207	94,108	8,044	107,251
1981	2,101	1,019	3,120	2,210	5,330	1,841	2,860	40	5,001	13,320	18,321	83,744	102,065	96,735	8,013	110,078
1982	2,130	1,028	3,158	2,460	5,618	1,795	2,823	38	4,991	13,088	18,079	83,873	101,952	96,334	10,000	111,952
1983	2,163	1,064	3,227	2,730	5,957	1,811	2,875	40	5,078	12,970	18,048	84,111	102,159	96,202	11,261	113,420
1984	2,183	1,078	3,261	3,075	6,336	1,805	2,883	40	5,106	13,100	18,206	87,394	105,600	99,264	9,200	114,800
1985	2,232	1,085	3,317	3,350	6,667	1,800	2,885	40	5,157	13,300	18,457	89,343	107,800	101,133	8,900	116,700

Table 7-8

DEFENSE SHARES OF ECONOMIC AND BUDGETARY AGGREGATES

Percentages of Indicated Totals

Fiscal Year	% of Federal Budget		% of Net Public Spending		DoD as a % Public Employment				DoD as % of Labor Force		% of GNP Budget Basis	
			Federal		Mil & Civ		Civ Only					
			State & Local									
	DoD	National Defense	DoD	National Defense	Federal	Federal State & Local	Federal	Federal State & Local	DoD Total	Including Industry	DoD	National Defense
1940	15.7	15.8	8.3	8.4	46.6	15.0	24.1	6.0	1.3	1.8	1.6	1.6
1941	43.9	44.3	27.2	27.5	72.4	35.7	38.7	11.6	4.1	8.5	5.5	5.5
1942	60.3	71.0	48.8	57.4	82.8	54.0	55.9	22.9	8.7	25.7	15.2	17.9
1943	74.6	83.6	67.6	75.8	89.9	71.7	66.5	33.8	18.0	39.4	33.0	37.1
1944	78.7	85.5	72.4	78.7	91.5	75.8	67.0	34.8	21.0	40.3	35.5	38.7
1945	82.5	88.3	75.7	81.0	91.6	76.8	68.8	38.0	22.5	39.2	35.3	37.7
1946	72.8	75.3	61.5	63.5	77.3	49.1	52.5	23.6	7.0	8.9	19.9	20.6
1947	38.2	33.6	28.1	24.7	65.8	33.5	40.7	15.1	4.0	5.3	6.0	5.2
1948	34.1	26.4	22.1	17.1	65.5	31.7	42.1	14.9	3.7	5.3	4.2	3.2
1949	28.9	30.3	19.7	20.6	66.7	32.6	41.9	14.6	4.0	5.2	4.3	4.5
1950	27.4	29.1	18.5	19.7	63.6	29.1	37.2	12.1	3.4	4.6	4.4	4.7
1951	43.0	48.0	28.9	32.3	78.2	46.3	51.6	20.2	7.3	11.2	6.3	7.0
1952	57.2	64.0	42.4	47.4	81.0	48.8	55.5	21.4	8.1	13.8	11.4	12.8
1953	57.0	65.6	42.9	49.3	81.2	49.4	60.2	25.1	8.5	14.9	12.0	13.8
1954	56.5	65.3	40.7	47.0	80.1	46.0	57.6	22.0	7.7	12.3	11.0	12.7
1955	51.3	58.1	35.5	40.2	78.3	42.8	55.8	20.4	6.8	10.6	9.2	10.5
1956	50.2	56.4	34.2	38.4	77.5	40.4	54.9	19.0	6.3	10.0	8.6	9.6
1957	49.6	55.3	33.7	37.5	76.8	38.8	53.4	17.8	6.2	10.4	8.8	9.8
1958	47.5	52.9	32.0	35.7	75.0	36.1	50.8	16.1	5.7	9.8	8.8	9.9
1959	45.0	49.9	30.8	34.2	73.8	34.6	49.3	15.2	5.4	9.3	8.7	9.7
1960	45.0	49.0	30.3	33.0	72.9	33.2	47.7	14.2	5.2	8.6	8.3	9.1

Table 7-8 (Cont.)

DEFENSE SHARES OF ECONOMIC AND BUDGETARY AGGREGATES

Percentages of Indicated Totals

Fiscal Year	% of Federal Budget		% of Net Public Spending		DoD as a % Public Employment				DoD as % of Labor Force		% of GNP Budget Basis	
			Federal State & Local		Mil & Civ		Civ Only					
	DoD	National Defense	DoD	National Defense	Federal	Federal State & Local	Federal	Federal State& Local	DoD Total	Including Industry	DoD	National Defense
1961	44.3	47.7	29.5	31.7	72.3	32.4	46.7	13.7	5.1	8.7	8.5	9.1
1962	43.8	45.9	29.4	30.8	73.3	33.6	46.2	13.5	5.6	9.4	8.5	8.9
1963	43.1	45.0	28.8	30.1	72.4	32.0	45.4	12.8	5.3	8.8	8.3	8.7
1964	41.7	43.5	27.8	29.0	72.1	30.7	44.5	11.9	5.2	8.2	8.0	8.3
1965	38.7	40.1	25.2	26.1	71.3	29.3	43.6	11.2	5.0	7.8	7.0	7.2
1966	40.2	40.7	26.4	26.8	73.0	30.6	44.4	11.3	5.6	9.0	7.5	7.6
1967	42.7	43.3	28.6	29.0	74.1	31.5	46.2	11.9	6.0	10.0	8.7	8.8
1968	43.4	44.2	29.5	30.1	74.0	31.3	45.3	11.5	6.1	10.0	9.3	9.5
1969	42.4	43.2	27.8	28.3	73.2	30.1	44.4	11.0	5.9	9.4	8.5	8.7
1970	39.4	40.1	25.4	25.9	72.3	27.7	45.1	10.6	5.3	8.1	8.0	8.1
1971	35.4	36.1	22.4	22.8	68.3	24.4	40.2	9.0	4.6	7.0	7.2	7.3
1972	32.5	33.2	20.6	21.0	66.0	21.9	39.7	8.5	4.0	6.2	6.7	6.8
1973	29.8	30.3	19.0	19.4	65.0	20.7	38.3	7.9	3.7	5.8	5.8	6.0
1974	28.9	29.0	18.3	18.4	63.8	19.7	37.8	7.7	3.5	5.5	5.6	5.6
1975	26.2	26.4	16.8	16.9	62.9	18.7	36.7	7.2	3.4	5.3	5.7	5.8
1976	24.1	24.5	15.6	15.9	62.5	18.1	36.3	6.9	3.3	5.0	5.4	5.5
1977	23.9	24.3	15.8	16.1	62.5	17.6	36.0	6.6	3.2	4.9	5.1	5.2
1978	23.0	23.5	15.4	15.8	61.9	17.3	35.4	6.5	3.1	4.8	4.9	5.0
1979	23.4	24.0	15.6	16.0	61.1	16.8	34.5	6.2	2.9	4.8	4.9	5.0
1980	23.0	23.6	15.5	15.9	61.3	16.7	34.5	6.1	2.8	4.8	5.2	5.3
1981	23.8	24.3	16.1	16.5	62.4	17.0	35.6	6.3	2.8	4.8	5.4	5.5
1982	25.1	25.7	17.0	17.4	63.3	17.5	36.4	6.5	2.8	5.0	6.0	6.1
1983	25.7	26.4	17.5	18.0	63.5	17.9	37.0	6.7	2.8	5.3	6.3	6.5
1984	27.1	27.8	18.4	18.9	63.9	17.9	37.4	6.7	2.8	5.5	6.5	6.7
1985	28.6	29.4	19.4	19.9	64.3	18.0	37.6	6.7	2.8	5.7	6.8	7.0