

NATIONAL DEFENSE BUDGET ESTIMATES FOR FY 1986

National Defense Budget Estimates for FY 1986 was prepared as a convenient reference document for the FY 1986 National Defense budget estimates. It also provides several current and constant dollar historical time series for National Defense, the total federal budget, and the U.S. economy.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
(COMPTROLLER)

STATISTICAL CHANGES IN THE PRESENTATION OF NATIONAL DEFENSE DATA

CHANGES IN FY 1985 BUDGET {FEBRUARY 1984}

The FY 1984 Defense Authorization Act (P.L. 98-94) provided for the establishment of accrual accounting for the military retirement system effective at the beginning of FY 1985. Under the accrual concept, the FY 1985 defense budget reflected payments to a Military Retirement Trust Fund for the accruing liability for retirement payments to the active duty force. These funds were included in each Military Personnel account and shown by service in the summary tables.

CHANGES IN FY 1986 BUDGET {FEBRUARY 1985}

A. OMB TREATMENT

In the presentation of the FY 1986 budget, OMB has moved the actual military retired pay cash accounts - both budget authority and outlays - from the DoD Military Functions (051) to the DoD Civil Functions (054). An imputed value for military retired pay accrual has been inserted in the DoD Military Functions (051) in all years. This statistical change provides for a comparable data series, but overstates the historical record of funds appropriated to DoD for military retired pay by \$77.8 billion from FY 1945 through FY 1976, and understates funds appropriated to DoD for military retired pay by \$9.1 billion from FY 1977 through FY 1983.

Also, in the FY 1986 budget, OMB includes off-budget amounts under current law in the National Defense Function beginning in FY 1983.

B. DoD TREATMENT

For the years FY 1945-1983, DoD budget authority shows military retired pay on a cash rather than accrual basis. For the years FY 1984-1990, DOD budget authority reflects the accrual cost of military retirement. In outlays, the treatment is the same as in budget authority except military retired pay is on a cash basis through FY 1984. The net difference between the OMB and DoD treatment of military retirement is shown as "OMB redefined" in chapter seven.

With respect to off-budget amounts, budget authority and outlays data for military functions (051) does not include amounts for off-budget items. In chapter one, a separate stub for off-budget items is included to balance to the OMB definition of the National Defense function (050).

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CHAPTER 1

NATIONAL DEFENSE - AN OVERVIEW

This chapter provides an overview of the National Defense function of the federal budget which includes, in addition to the DoD budget, activities of other Federal Agencies that support our National Defense. Data are provided in three standard classifications: budget authority (BA), total obligational authority (TOA), and outlays as defined below.

Definitions

Budget Authority -- the authority to enter into obligations for payment (outlays) of Government funds. Most BA is provided by Congress in the form of appropriations and reappropriations which can be increased or decreased by transfers to or from another account, and is identified to the year the authority takes effect.

Total Obligational Authority -- 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 BA primarily because of:

- (1) Congressional actions directing the transfer of prior year BA balances to finance direct programs (increasing TOA with no effect on BA);
- (2) Application of shelf stock sales receipts to finance direct programs (increasing TOA with no effect on BA); and
- (3) BA lapsing before obligations were incurred (decreasing TOA with no effect on BA).

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

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

Outlays -- There is a time lag between budgeting funds (congressional appropriation), signing contracts and placing orders (obligations), receiving goods or services and making payments (liquidating obligations). Payments, termed outlays, lag obligations due to the time required to render services or

complete projects. Under full funding, Congress approves, in the year of the request, sufficient funds to complete most procurement and construction programs, even though these projects may require several years to complete. As a result of full funding, and the time required to produce and deliver goods and services, outlays during a fiscal year may be for payment of obligations incurred during prior years as well as the current year. Outlay data reflect these spending patterns and also the changes in program mix over time.

Budget Summary

Table 1-1 presents the National Defense Function budget request in the terms defined previously. The National Defense Budget includes, in addition to the DoD budget, those activities of the Departments of Energy and Treasury, the General Services Administration, Federal Emergency Management Agency, and the Selective Service System which support the National Defense Function. These activities are aggregated in Table 1-1 as DoE and other, and are shown in more detail in later tables. The upper half of Table 1-1 is in current prices, and the lower half is in constant FY 1986 prices. The last column of the table shows the FY 1985 to FY 1986 changes in both current and constant FY 1986 prices.

Table 1-2 gives BA and Outlays for all functions of the total Federal Budget for fiscal years 1984, 1985, and 1986. The functions are those used in the Budget of the United States which is the source document for Table 1-2.

Table 1-3 gives the National Defense BA estimate by Act in current prices.

Table 1-4 gives the National Defense BA estimate by Act in constant FY 1986 prices.

Table 1-5 gives the National Defense Outlays estimate by Act in current prices.

Table 1-6 gives the National Defense Outlays estimate by Act in constant FY 1986 prices.

Table 1-7 provides a reconciliation from the Defense Appropriation and Military Construction acts to National Defense BA shown in the President's Budget request.

Table 1-8 provides the Long-Range forecast for the National Defense Function in the same format as Table 1-1.

NATIONAL DEFENSE BUDGET SUMMARY
(\$ in Millions)

	<u>CURRENT PRICES</u>	<u>FY 1984</u>	<u>FY 1985</u>	<u>FY 1986</u>	<u>CHANGE FY 1985-86</u>
<u>TOTAL OBLIGATIONAL AUTHORITY (TOA)</u>					
DOD	258,224	285,333	314,381		29,048
<u>BUDGET AUTHORITY</u>					
DOD	258,150	284,730	313,700		28,970
Off-budget items added to DOD	2	5	5		0
DOE and Other	<u>7,007</u>	<u>7,818</u>	<u>8,501</u>		<u>683</u>
TOTAL NATIONAL DEFENSE	265,160	292,553	322,205		29,652
<u>OUTLAYS</u>					
DOD	220,838	246,300	277,500		31,200
Off-budget items added to DOD	2	5	5		0
DOE and Other	<u>6,573</u>	<u>7,524</u>	<u>8,164</u>		<u>640</u>
TOTAL NATIONAL DEFENSE	227,413	253,830	285,669		31,839
<u>CONSTANT FY 1986 PRICES</u>					
<u>TOTAL OBLIGATIONAL AUTHORITY (TOA)</u>					
DOD	279,560	296,717	314,381		17,664
<u>BUDGET AUTHORITY</u>					
DOD	279,501	296,111	313,700		17,589
Off-budget items added to DOD	2	5	5		0
DOE and Other	<u>7,586</u>	<u>8,130</u>	<u>8,501</u>		<u>371</u>
TOTAL NATIONAL DEFENSE	287,089	304,246	322,205		17,960
<u>OUTLAYS</u>					
DOD	238,303	256,220	277,500		21,280
Off-budget items added to DOD	2	5	5		0
DOE and Other	<u>7,093</u>	<u>7,827</u>	<u>8,164</u>		<u>337</u>
TOTAL NATIONAL DEFENSE	245,398	264,052	285,669		21,617

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

			<u>Budget Authority</u>			<u>Outlays</u>		
			<u>FY 83</u>	<u>FY 84</u>	<u>FY 85</u>	<u>FY 86</u>	<u>FY 84</u>	<u>FY 85</u>
216.5	050	National defense	205.0	265.2	292.6	322.2	227.4	253.8
18.2	150	International affairs	10.7	24.6	26.7	20.6	15.9	19.6
7.2 ✓	250	General science, space and technology	8.2 ✓	8.8 ✓	9.1 ✓	9.5	8.3	8.7
16.9	270	Energy	10.7 ✓	7.9 ✓	8.3 ✓	5.1	7.1	8.2
11.3	300	Natural resources and environment	13.3 ✓	12.3 ✓	12.1 ✓	10.9	12.6	13.0
24.8	350	Agriculture	35.2	11.8 ✓	22.6	13.0	13.6	20.0
11.8	370	Commerce and housing credit	10.2	13.3	12.4	7.8	6.9	6.0
24.5	400	Transportation	27.1	29.3 ✓	29.2	25.5	23.7	27.0
8.4	450	Community & regional development	10.0	8.9	8.0	5.1	7.7	8.6
26.6 ✓	500	Education, training, employment, and social services	28.2	31.6 ✓	31.4	26.9	27.6	30.4
27.5	550	Health	25.1	31.6	33.6	34.7	30.4	33.9
19.9 ✓	570	Social security and medicare	230.5	241.7	270.9	288.7	235.8	257.4
121.6	600	Income security	135.4	138.8	162.0	144.1	112.7	127.2
25.0	700	Veterans benefit and services	25.4	26.5 ✓	27.3	27.4	25.6	26.9
4.8	750	Administration of justice	5.4	6.0	6.7	6.5	5.7	6.7
4.8	800	General government	5.5	5.5	5.7	5.0	5.1	5.8
6.4	850	General purpose fiscal assistance	6.4	6.8	6.5	1.6	6.8	6.6
85.0	900	Net interest	89.8	111.1	130.4	142.5	111.1	130.4
✓	920	Allowances	-	-	1.5	*	-	1.1
✓	950	Undistributed offsetting receipts	34.0	-32.0	-32.3	-37.5	-32.0	-32.3
		Totals		949.8	1,064.9	1,060.0	851.8	959.1
					1067.3			973.7

813.9

817.9 ✓

Table 1-3
NATIONAL DEFENSE BUDGET - BUDGET AUTHORITY
(\$ in Millions)

	FY 1984	FY 1985	FY 1986
Military Personnel	64,866	68,901	73,425
Operation & Maintenance	70,950	78,219	82,450
Procurement	86,161	96,807	106,813
RDT&E	26,867	31,464	39,280
Special Foreign Currency	3	9	2
Rev. & Mgmt. Funds	<u>2,774</u>	<u>1,554</u>	<u>1,860</u>
DoD Bill	251,621	276,954	303,830
Military Construction	4,510	5,517	7,057
Family Housing	<u>2,669</u>	<u>2,894</u>	<u>3,283</u>
Military Construction Bill	7,179	8,412	10,340
Contingencies:			
Proposed Legislation	-	-	189
DoD Offsetting Receipts (Net)	-650	-636	-659
Off-budget items added to DoD	<u>2</u>	<u>5</u>	<u>5</u>
051 - TOTAL DoD	258,152	284,735	313,705
Defense-Related Activities by Bill:			
053 - Energy Bill			
Atomic Energy Defense Acts	6,555	7,325	8,047
054 - Treasury, Postal Bill			
054 General Services Admin.	23	27	29
054 - HUD-Independent Agencies			
054 Fed. Emergency Mgt. (FEMA)	301	318	274
054 Selective Service	<u>25</u>	<u>28</u>	<u>27</u>
Subtotal	326	346	301
054 - DoD Appropriation Act			
054 Intell. Comm. Staff	17	21	22
054 CIA Ret. & Disability	<u>86</u>	<u>99</u>	<u>101</u>
Subtotal	103	120	123
054 DEFENSE RELATED	452	493	454
053 / 054 - DEFENSE RELATED	7,007	7,818	8,500
050 - NATIONAL DEFENSE	265,160	292,553	322,205

Table 1-4
NATIONAL DEFENSE BUDGET - BUDGET AUTHORITY
(FY 1986 \$ in Millions)

	FY 1984	FY 1985	FY 1986
Military Personnel	70,701	72,519	73,425
Operation & Maintenance	74,554	79,513	82,450
Procurement	95,070	101,611	106,813
RDT&E	29,056	32,717	39,280
Special Foreign Currency	3	9	2
Rev. & Mgmt. Funds	<u>3,045</u>	<u>1,649</u>	<u>1,860</u>
DoD Bill	272,429	288,018	303,830
Military Construction	4,872	5,724	7,057
Family Housing	<u>2,879</u>	<u>3,010</u>	<u>3,283</u>
Military Construction Bill	7,751	8,734	10,340
Contingencies:			
Proposed Legislation	-	-	189
DoD Offsetting Receipts (Net)	-680	-641	-659
Off-budget items added to DoD	<u>2</u>	<u>5</u>	<u>5</u>
051 - TOTAL DoD	279,503	296,116	313,705
Defense-Related Activities by Bill:			
053 - Energy Bill			
Atomic Energy Defense Acts	7,096	7,617	8,047
054 - Treasury, Postal Bill			
054 General Services Admin.	25	28	29
054 - HUD-Independent Agencies			
054 Fed. Emergency Mgt. (FEMA)	326	331	274
054 Selective Service	<u>27</u>	<u>29</u>	<u>27</u>
Subtotal	353	360	301
054 - DoD Appropriation Act			
054 Intell. Comm. Staff	18	22	22
054 CIA Ret. & Disability	<u>93</u>	<u>103</u>	<u>101</u>
Subtotal	111	125	123
054 DEFENSE RELATED	489	513	454
053 / 054 - DEFENSE RELATED	7,586	8,130	8,500
050 - NATIONAL DEFENSE	287,089	304,246	322,205

Table 1-5
NATIONAL DEFENSE BUDGET SUMMARY - OUTLAYS
 (\$ in Millions)

		FY 1984	FY 1985	FY 1986
Military Personnel	\$18,96	64,158	67,993	72,805
Operation & Maintenance	180,08	67,369	74,569	79,648
Procurement	381,60	61,879	69,706	83,045
RDT&E	119,81	23,117	27,786	33,988
Special Foreign Currency		1	1	3
Rev. & Mgmt. Funds	341,15	<u>-1,069</u>	<u>62</u>	<u>474</u>
DoD Bill	GDP,RES	215,453	240,117	269,962
Military Construction	300,00	3,706	4,209	5,296
Family Housing	346,13	<u>2,413</u>	<u>2,658</u>	<u>2,805</u>
Military Construction Bill		6,119	6,867	8,101
Contingencies:				
Proposed Legislation			-	70
DoD Offsetting Receipts (Net)	(-734)	(-683)	(-633)	
Off-budget items added to DoD	<u>2</u>	<u>5</u>	<u>5</u>	
051 - TOTAL DoD	GDP,RES	220,840	246,305	277,505
Defense-Related Activities by Bill:				
053 - Energy Bill				
Atomic Energy Defense Acts	6,120	6,991	7,700	
054 - Treasury, Postal Bill				
054 General Services Admin.	88	83	29	
054 - HUD-Independent Agencies				
054 Fed. Emergency Mgt. (FEMA)	241	307	289	
054 Selective Service	<u>22</u>	<u>28</u>	<u>27</u>	
Subtotal		263	335	317
054 - DoD Appropriation Act				
054 Intell. Comm. Staff	16	16	17	
054 CIA Ret. & Disability	<u>86</u>	<u>99</u>	<u>101</u>	
Subtotal		102	115	118
054 DEFENSE RELATED		453	533	464
053 / 054 - DEFENSE RELATED		6,573	7,525	8,164
050 NATIONAL DEFENSE		227,413	253,830	285,669

Table 1-6
NATIONAL DEFENSE BUDGET SUMMARY - OUTLAYS
 (FY 1986 \$ in Millions)

0891 YR	2891 YR	ABGT YR	FY 1984	FY 1985	FY 1986
Military Personnel			69,900	71,574	72,805
Operation & Maintenance			70,611	75,733	79,648
Procurement			68,170	73,473	83,045
RDT&E			24,947	28,911	33,988
Special Foreign Currency			2	1	3
Rev. & Mgmt. Funds			-1,157	71	474
DoD Bill			232,473	249,763	269,963
Military Construction			4,002	4,379	5,296
Family Housing			2,597	2,767	2,805
Military Construction Bill			6,599	7,146	8,101
Contingencies:					
Proposed Legislation			-	-	70
DoD Offsetting Receipts (Net)			-771	-690	-632
Off-budget items added to DoD			2	5	5
051 - TOTAL DoD Bill			238,305	256,225	277,505
Defense-Related Activities by Bill:					
053 - Energy Bill					
Atomic Energy Defense Acts			6,604	7,273	7,700
054 - Treasury, Postal Bill					
054 General Services Admin.			95	86	29
054 - HUD-Independent Agencies					
054 Fed. Emergency Mgt. (FEMA)			260	320	289
054 Selective Service			24	29	27
Subtotal			284	349	317
054 - DoD Appropriation Act					
054 Intell. Comm. Staff			17	17	17
054 CIA Ret. & Disability			93	103	101
Subtotal			110	120	118
054 DEFENSE RELATED			489	555	464
053 / 054 - DEFENSE RELATED			7,093	7,827	8,164
050 NATIONAL DEFENSE			245,398	264,052	285,669

Table 1-7
NATIONAL DEFENSE SUMMARY
BUDGET AUTHORITY AND OUTLAYS
 (\$ Millions)

	Budget Authority			Outlays		
	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>
DOD Appropriations Act	251,727	277,079	303,959	215,557	240,237	270,085
Military Construction Act	7,179	8,412	10,340	6,119	6,867	8,101
Proposed Legislation	-	-	189	-	-	70
Other Defense Related Activities	6,904	7,698	8,377	6,471	7,409	8,046
Offsetting Receipts	-650	-636	-659	-734	-683	-633
TOTAL NATIONAL DEFENSE	265,160	292,553	322,205	227,413	253,830	285,669
 [Current Dollars]						
DOD Appropriations Act	272,544	288,148	303,959	232,587	249,888	270,085
Military Construction Act	7,751	8,734	10,340	6,599	7,146	8,101
Proposed Legislation	-	-	189	-	-	70
Other Defense Related Activities	7,474	8,005	8,377	6,983	7,708	8,046
Offsetting Receipts	-680	-641	-659	-771	-690	-633
TOTAL NATIONAL DEFENSE	287,089	304,246	322,205	245,398	264,052	285,669
 [FY 1986 Dollars]						
DOD Appropriations Act	272,544	288,148	303,959	232,587	249,888	270,085
Military Construction Act	7,751	8,734	10,340	6,599	7,146	8,101
Proposed Legislation	-	-	189	-	-	70
Other Defense Related Activities	7,474	8,005	8,377	6,983	7,708	8,046
Offsetting Receipts	-680	-641	-659	-771	-690	-633
TOTAL NATIONAL DEFENSE	287,089	304,246	322,205	245,398	264,052	285,669

Table 1-8
FY 1986 NATIONAL DEFENSE BUDGET SUMMARY - LONG RANGE FORECAST
 (\$ in Millions)

<u>CURRENT PRICES</u>		<u>FY 1986</u>	<u>FY 1987</u>	<u>FY 1988</u>	<u>FY 1989</u>	<u>FY 1990</u>
<u>BUDGET AUTHORITY</u>						
DoD		313,700	354,000	401,600	438,800	477,700
Off-budget items added to DoD		5	4	3	0	0
DoE and Other		<u>8,501</u>	<u>9,255</u>	<u>9,860</u>	<u>10,065</u>	<u>10,395</u>
TOTAL NATIONAL DEFENSE		322,205	363,259	411,463	448,864	488,095
<u>OUTLAYS</u>						
DoD		277,500	312,300	348,600	382,300	418,300
Off-budget items added to DoD		5	4	3	0	0
DoE and Other		<u>8,164</u>	<u>8,856</u>	<u>9,775</u>	<u>9,963</u>	<u>10,260</u>
TOTAL NATIONAL DEFENSE		285,669	321,160	358,378	392,263	428,560
<u>CONSTANT FY 1986 PRICES</u>						
DoD		313,700	339,445	369,452	388,018	406,661
Off-budget items added to DoD		5	4	3	0	0
DoE and Other		<u>8,501</u>	<u>8,874</u>	<u>9,071</u>	<u>8,900</u>	<u>8,849</u>
TOTAL NATIONAL DEFENSE		322,205	348,323	378,526	396,918	415,510
<u>OUTLAYS</u>						
DoD		277,500	299,000	319,300	336,100	353,800
Off-budget items added to DoD		5	4	3	0	0
DoE and Other		<u>8,164</u>	<u>8,479</u>	<u>8,956</u>	<u>8,759</u>	<u>8,682</u>
TOTAL NATIONAL DEFENSE		285,669	307,483	328,259	344,859	362,482

CHAPTER 2

SUPPLEMENTS, RESCISSIONS, AND CONTINGENCY ESTIMATES

FY 1985 AND FY 1986

Table 2-1 is a summary of the total Department of Defense budget estimates for FY 1986 as reflected in the February 1985 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 supplements for FY 1985, proposed rescissions for FY 1985, and contingency estimates for FY 1986 for the National Defense function. The defense-related activities are identified by the other appropriation acts in which they are included. Estimates for the 3 percent military pay increase proposed to be effective July 1, 1985 are included in the FY 1985 DoD pay supplemental request. FY 1985 rescissions are proposed in the defense-related activities pursuant to section 2901 of the Deficit Reduction Act of 1984. The contingency estimate represents proposed legislation to support several military pay and benefit initiatives submitted with this budget.

Table 2-3 reflects the Outlay impact of the FY 1985 supplements and rescissions and the FY 1986 contingency estimate.

Table 2-1
DEPARTMENT OF DEFENSE SUMMARY
Scheduling of Budget Request by Appropriation Act, FY 1986
(\$ in Millions)

	Budget Authority			Outlays		
	DoD Appropriation Act	Mil Con/Fam Hsg Appropriation Act	Grand Total DoD	DoD Appropriation Act	Mil Con/Fam Hsg Appropriation Act	Grand Total DoD
February 1985 Budget Request	303,830	10,340	314,170	269,962	8,101	278,063
Contingency for Later Submission:						
Other Legislation	189	-	189	70	-	70
Total FY 1986 Budget Estimates	304,019	10,340	314,359	270,032	8,101	278,133
Less: Offsetting Receipts (Net)			-659	-	-	-633
Total FY 1986 DoD Budget Request		313,700				277,500

**Table 2-2
SUPPLEMENTALS, RESCISSIONS, AND CONTINGENCY ESTIMATES - BUDGET AUTHORITY**

	DEFENSE APPN ACT	MC/FH APPN ACT	TREAS. POSTAL Etc.	HUD, INDEP. AG's	ENERGY ACTS	NAT'L DEFENSE TOTAL
FY 1985 SUPPLEMENTAL REQUESTS:						
Pay Supplements						
Military Personnel	1,890,949 ^{a/}	-	-	-	-	1,890,949
Operation & Maintenance	721,044	-	-	-	-	721,044
Family Housing	-	6,386	-	-	-	6,386
Intelligence Community Staff	174	-	-	-	-	174
Federal Emerg Mgmt Agency (FEMA)	-	-	-	-	-	-
Subtotal Pay Supplements	<u>2,612,167</u>	<u>6,386</u>	<u>-</u>	<u>-1,124</u> ^{b/}	<u>-1,124</u>	<u>-1,124</u>
Other Supplements						
Federal Emerg Mgmt Agency (FEMA)	-	-	-	3,100 ^{c/}	-	3,100
TOTAL FY 1985 SUPPLEMENTALS	2,612,167	6,386	(6,386)	1,976	(-)	2,620,529
(DoD Included in above)						(2,618,379)
FY 1985 RESCISSIONS:						
General Services Administration	-	-	-	-150	-	-150
Federal Emerg Mgmt Agency (FEMA)	-	-	-	-	-2,073	-2,073
Atomic Energy Defense Activities	-	-	-	-	-	-
TOTAL FY 1985 RESCISSIONS ^{d/}	-	-	-	-150	-2,073	-2,073
FY 1986 CONTINGENCY ESTIMATES:						
Other Legislation (DoD)	-	-	-	-	-	-
						188,700
						188,700

- ^{a/} Includes 3 percent military pay raise proposed for July 1, 1985.
- ^{b/} Net pay raise impact to Nat'l Defense function; reflects transfer out to finance other FEMA appropriations pay requirements.
- ^{c/} To cover shortfall in Civil Defense & Radiological Emerg. Preparedness and to complete A-76 management reviews in FY 1985; proposed to be derived by transfer between FEMA appropriations within the Nat'l Defense function.
- ^{d/} To effect savings in congressionally specified management categories pursuant to section 2901 of Deficit Reduction Act of 1984.

Table 2-3
SUPPLEMENTALS, RESSIONS, AND CONTINGENCY ESTIMATES - OUTLAYS
 (\$ in Thousands)

	DEFENSE APPN ACT	MC/FH APPN ACT	TREAS. POSTAL Etc.	HUD, INDEP. AG's	NAT'L DEFENSE ACTS	NAT'L DEFENSE TOTAL
FY 1985 SUPPLEMENTAL REQUESTS:						
Pay Supplements:						
Military Personnel	1,858,810 ^{a/}	-	-	-	-	1,858,810
Operation & Maintenance	708,770	-	-	-	-	708,770
Family Housing	-	6,280	-	-	-	6,280
Intelligence Community Staff	149	-	-	-	-	149
Federal Emerg Mgmt Agency (FEMA)	-	-	-	-	-	-
Subtotal Pay Supplements	2,567,729	6,280	-	-	-	2,572,941
Other Supplements:						
Federal Emerg Mgmt Agency (FEMA)	-	-	-	3,100 ^{c/}	-	3,100
TOTAL FY 1985 SUPPLEMENTALS (DoD Included in above)	2,567,729	6,280	(6,280)	2,032	(-)	2,576,041
FY 1985 RESSIONS:						
General Services Administration	-	-	-	-150	-	-150
Federal Emerg Mgmt Agency (FEMA)	-	-	-	-2,073	-	-2,073
Atomic Energy Defense Activities	-	-	-	-	-8,280	-8,280
TOTAL FY 1985 RESSIONS ^{d/}	-	-	-	-150	-2,073	-8,280
FY 1986 CONTINGENCY ESTIMATES:						
Other Legislation (DoD)	69,800	-	-	-	-	69,800

^{a/} Includes 3 percent military pay raise proposed for July 1, 1985.

^{b/} Net pay raise impact to Nat'l Defense function; reflects transfer out to finance other FEMA appropriations pay requirements.

^{c/} To cover shortfall in Civil Defense & Radiological Emerg. Preparedness and to complete A-76 management reviews in FY 1985; proposed to be derived by transfer between FEMA appropriations within the Nat'l Defense function.

^{d/} To effect savings in congressionally specified management categories pursuant to section 2901 of Deficit Reduction Act of 1984.

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 97% of the National Defense function, and the Defense Appropriation Act itself is 94% 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, \$248.9 billion is subject to specific annual authorization of the amounts to be appropriated. Another \$73 billion is covered by the annual authorization process through the authorization of military strengths. (In this case, the appropriation dollar amounts are not specified in authorization legislation.) Effectively, the total annual authorization process encompasses almost all of the appropriated total.

Table 3-2 presents a summary of the authorizations enacted for several years and the current FY 1986 authorization request for DoD. (This excludes contingencies and the defense-related activities.)

Table 3-3 reflects personnel authorizations enacted for several years and the current FY 1986 request for DoD. As noted on the table, civilian personnel end strengths do not require authorization in FY 1986 pursuant to direction included in the FY 1985 Defense Authorization and Appropriation Acts.

Table 3-4 shows budget authority for items covered by the Defense Authorization Bill. The FY 1984 and FY 1985 columns show amounts both authorized and appropriated. The FY 1986 columns show the request now pending.

Table 3-5 provides a reconciliation of amounts authorized to the total Department of Defense budget estimates for FY 1986. Explanations are included on the table.

NATIONAL DEFENSE BUDGET ESTIMATES AND ASC LEGISLATIVE ACTIONS
FY 1986
 (President's Estimates, Budget Authority)
 (\$ Millions)

	<u>Request</u>	<u>Authorization or other Legislation</u>	<u>Pay ^{a/}</u>	<u>Total</u>
NATIONAL DEFENSE				
Defense Appropriations Act	303,953 ^{b/}	230,405	73,425	303,830
Military Construction/Family Housing	10,340	10,309 ^{c/}	-	10,309
Other National Defense (non-DoD) ^{d/}	8,377	8,149	-	8,149
Total National Defense	322,670	248,863	73,425	322,288
(DoD Included Above)	(314,170)	(240,714)	(73,425)	(314,139)
CONTINGENCIES				
Proposed Legislation (DoD)	189	189	-	189
TRUST FUNDS, RECEIPTS, ETC.				
Net, Trust Funds and Receipts (DoD)				
Existing Legislation	-759	-	-	
Proposed Legislation	100	100	-	
Total (DoD)	-659	100	-	100
Total National Defense	322,200	249,152	73,425	322,577
(DoD Included Above)	(313,700)	(241,003)	(73,425)	(314,428)

^{a/} Balance of Pay not directly authorized

^{b/} Includes \$101 million for CIA retirement fund and \$22 million for Intell. Comm. Staff

^{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)

<u>Appropriation Category</u>	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 85 Auth Act	FY 86 Request
Procurement	35,770	2,189	48,001	120	86,393	88,260	100,776	106,754
Defense Production Act Purchases	-	-	-	-	-	-	25	59
RDT&E	16,886	481	20,402	-	23,044	27,300	32,086	39,280
Special Foreign Currency	3	-	3	-	4	3	92	
Operation and Maintenance	-	-	62,162	936	68,275	71,759	78,285	82,450
Revolving and Management Funds	-	-	-	-	-	-	1,637	1,860
Military Construction	3,373 ^{a/}	66	4,211 ^{a/}	-	4,630	4,495	5,956	6,981
Family Housing	2,157	-	2,336	16	2,742	2,851	3,178	3,329

^{a/} 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 AuthAct	FY 86 Request
Active Military Forces (E/S)	2,065,356	14,700	2,107,800	2,200	2,130,000	2,135,900	2,152,470	2,178,100
Reserve Military Forces (Avg.)		850,000	-	914,700	-	977,000	1,023,600	1,065,928
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
							262,744	18

NOTE: (1) FY 1982 Supplemental Authorization was passed in the FY 1983 Authorization Act.

(2) Civilian Personnel End Strength authorization not required in accordance with the FY 1985 Defense Authorization and Appropriation Acts

**Table 3-4
BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL**
(\$ Thousands)

	FY 1984 <u>Authorized</u>	FY 1984 <u>Appropriated</u>	FY 1985 <u>Authorized</u>	FY 1985 <u>Appropriated</u>	FY 1986 <u>Request</u>
Title I - Procurement					
For the Army:					
Aircraft	3,331,400	3,214,048	3,882,200	3,940,900	3,892,500
Missiles	2,903,400	2,855,300	3,273,000	3,167,000	3,386,700
Weapons & Trkd CombVeh	4,734,500	4,743,103	5,035,900	4,548,100	5,739,100
Ammunition	2,147,100	1,980,100	2,382,900	2,646,300	2,635,000
Other Procurement	4,836,200	4,680,528	5,475,700	5,122,450	5,712,800
Guard & Reserve Equip	100,000	-	-	-	-
Total Army	18,052,600	17,473,079	20,049,700	19,424,750	21,366,100
For the Navy:					
Aircraft (incl MarCorps)	10,637,800	10,174,608	11,107,600	10,903,798	12,062,600
Weapons (incl MsIs/Torp)	3,903,000	3,803,132	4,464,800	4,353,611	5,627,900
Naval Vessels	12,045,400	11,443,000	12,559,600	11,736,000	11,411,600
Other Procurement	4,497,600	4,308,543	5,351,300	5,341,614	6,601,200
Total Navy	31,083,800	29,729,283	33,483,300	32,335,023	35,703,300
For the Marine Corps:					
Procurement(MsIs/TCV/Wpns)	1,805,200	1,741,306	1,890,700	1,836,722	1,726,800
For the Air Force:					
Aircraft	21,282,800	21,403,210	26,453,200	26,188,266	26,165,500
Missiles	7,925,700	7,802,838	8,620,300	6,909,245	10,862,700
Other Procurement	7,112,100	6,914,232	8,738,500	8,861,697	9,538,000
Guard & Reserve Equip	25,000	-	-	-	-
Total Air Force	36,345,600	36,120,280	43,812,000	41,959,208	46,566,200
Defense Agencies Procurement	972,700	942,657	1,180,200	1,165,701	1,391,900
Guard & Reserve Equip, Defense	-	176,000	110,000	380,000	-
Acquisition & Const, Coast Guard	-	300,000	-	250,000	-
DoD NATO Cooperative Program	-	-	-	-	-
Total Title I - Procurement	88,259,900	86,482,605	100,775,900	97,101,404	106,754,300

Table 3-4 (Continued)
BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL
(\$ Thousands)

	<u>Title II - RDT&E</u>	<u>FY 1984 Authorized</u>	<u>FY 1984 Appropriated</u>	<u>FY 1985 Authorized</u>	<u>FY 1985 Appropriated</u>	<u>FY 1986 Request</u>
Army	4,204,552	4,200,599	4,546,675	4,349,775	5,279,900	
Navy and Marine Corps	7,619,409	7,561,194	9,422,596	9,180,122	11,265,900	
Air Force	12,622,193	12,227,706	13,547,311	13,424,147	15,578,500	
Defense Agencies	<u>2,856,754</u>	<u>2,752,820</u>	<u>4,577,681</u>	<u>4,241,677</u>	<u>7,157,900</u>	
Total Title II - RDT&E	27,302,908	26,742,319	32,094,263	31,195,721	39,282,200	
<hr/>						
Title III - Operation & Maintenance						
Army	17,523,091	17,054,846	18,626,623	18,411,078	20,190,630	
Navy	22,489,400	21,943,818	25,449,923	25,116,241	25,797,700	
Marine Corps	1,554,700	1,524,600	1,648,169	1,640,294	1,667,400	
Air Force	18,061,100	17,573,895	19,528,869	19,093,265	20,924,400	
Defense Agencies	6,709,400	6,446,652	7,127,752	7,067,469	7,568,900	
Army Reserve	685,500	683,850	724,900	724,400	779,600	
Navy Reserve	675,300	634,500	833,681	827,181	954,500	
Marine Corps Reserve	52,929	52,129	58,642	58,642	61,600	
Air Force Reserve	791,100	781,600	872,661	872,461	907,700	
Army National Guard	1,180,200	1,170,190	1,437,743	1,424,293	1,605,200	
Air National Guard	1,808,900	1,789,300	1,814,248	1,810,348	1,830,100	
Rifle Practice, Army	899	899	914	914	920	
Claims, Defense	172,900	160,400	157,900	157,900	158,300	
Court of Military Appeals	3,372	3,372	3,416	2,870	3,200	
Contingencies, Defense	-	-	-	-	-	
Summer Olympics	50,000	50,000	-	-	-	
Environmental Rest. Fund, Def.	-	150,000	-	-	-	
Total Title III - O&M	71,758,791	70,020,051	78,285,441	77,521,356	82,450,150	

BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL

Table 3-4 (Continued)

(\$ Thousands)

	FY 1984		FY 1985		FY 1986	
	Authorized	Appropriated	Authorized	Appropriated	Request	
Title IV - Working Capital Funds						
Army Stock Fund	-	-	366,448	366,448	442,000	
Navy Stock Fund	-	-	473,007	473,307	716,500	
Marine Corps Stock Fund	-	-	34,908	34,908	42,700	
Air Force Stock Fund	--	-	631,793	548,593	464,900	
Defense Stock Fund		---	130,700	130,700	193,500	
Total Title IV - Working Capital Funds	-	-	1,636,856	1,553,956	1,859,600	
Total DoD Authorization Bill	187,321,599	183,244,975	212,792,460	207,372,437	230,346,250	
Production Act Purchases						
Defense	-	-	25,000	10,000	59,000	

NOTES: (1) RDT&E includes Special Foreign Currency Program (which is subject to authorization).

(2) O&M Authorization Request submitted by appropriation beginning in FY 1984.

(3) Working Capital Funds subject to authorization beginning in FY 1985.

(4) Defense Production Act Purchases not included in DoD Authorization Bill; authorized separately by the Banking Committee.

E.J. 1984

DEPARTMENT OF DEFENSE - BUDGET AUTHORITY, FY 1986
(Reconciliation of Authorized Amounts to Total Budget Estimates)
(\$ Thousands)

	<u>FY 1986</u>
Operation & Maintenance	82,450,150
Procurement	106,754,300
RDT&E	39,282,200
Revolving & Management Funds	<u>1,859,600</u>
DoD Authorization	230,346,250
Military Construction	6,980,970
Family Housing	<u>3,328,501</u>
MilCon Authorization	10,309,471
Defense Production Act Purchases ^{a/}	<u>59,000</u>
TOTAL AUTHORIZED	240,714,721
	22
MilCon/FamHsg ^{b/}	30,879
Military Personnel ^{c/}	73,425,100
Contingencies ^{d/}	188,700
Offsetting Receipts (Net)	<u>-659,400</u>
NOT AUTHORIZED	72,985,279
TOTAL DoD BUDGET ESTIMATES	313,700,000

- a/ Subject to authorization by Banking Committee; not included in DoD Authorization Bill.
b/ Authorized for appropriation in prior years but not funded.
c/ Military end strengths are authorized but not amounts.
d/ Proposed legislative pay and benefit initiatives are authorized but not amounts.

CHAPTER 4 CHRONOLOGIES

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

Table 4-1 presents a chronology of National Defense budget authority for FY 1984, beginning with the January 1983 estimates, amendments, congressional actions, other changes in calendar year (CY) 1983, and supplemental requests, to arrive at the FY 1984 column of the FY 1985 budget, and continuing with other changes in calendar year (CY) 1984 to arrive at the final FY 1984 column of the FY 1986 budget.

Table 4-2 provides the same chronology for the related FY 1984 outlays.

Table 4-3 presents a chronology of National Defense budget authority for FY 1985, beginning with the February 1984 estimates and moving through amendments, congressional action, other changes in calendar year (CY) 1984, and supplemental requests to arrive at the FY 1985 column of the FY 1986 budget.

Table 4-4 shows the same chronology for the related FY 1985 outlays.

Table 4-5 is a detailed chronology of Department of Defense Total Obligational Authority (TOA), Budget Authority (BA), Appropriations and Outlays from submission of the initial budget estimates to the final FY 1984 column of the FY 1986 budget.

Table 4-6 provides comparable DoD information for FY 1985.

Table 4-7 presents the starting point with submission of the initial budget estimates for FY 1986.

Table 4-8 provides a chronology of DoD Budget Authority for the years FY 1981 through FY 1986, beginning with the FY 1982 Budget in January 1981.

Table 4-9 provides a chronology of DoD Outlays for the years FY 1981 through FY 1986, beginning with the FY 1982 Budget in January 1981.

NATIONAL DEFENSE BUDGET AUTHORITY, FY 1984
(\$ in Millions)

	CY 1983			CY 1984			CY 1984			
	January 1983 Estimate	Amend- ments	Congres- sional Action	Other Changes	Supp. Request	FY 1984 Col. of FY 1985 Budget	Amend- ment	Congressional Action on Supp./Amend	Other Changes	FY 1984 Col. of FY 1986 Budget
Submitted for Congressional Action										
Defense Appropriation Act <u>a/</u>	265,333	-4,406	-11,101	-584	2,320	251,562	133	-249	+279	251,725
Military Construction	8,656	-488	-972	-91	91	7,196	1	-18	-	7,179
Treasury, Postal Service	146	-	-123	-	-	23	-	-	-	23
HUD, Independent Agencies	411	-	-86	-	1	326	1	-1	-	325
Energy Activities	6,778	-	-223	-1	158	6,712	-	-157	-	6,555
Total Submitted	281,324	-4,894	-12,505	-676	2,570	265,819	135	-425	+279	265,807
(DOD included above)	(273,902)	(4,894)	(-12,090)	(-675)	(2,411)	(258,654)	(134)	(-267)	(+279)	(258,800)
Contingencies										
Other Legislation (DoD)	22	-	-	-22	-	-	-	-	-	-
Defense-Related	-	-	-	-22	-	-	-	-	-	-
Total Contingencies	22	-	-	-22	-	-	-	-	-	-
Trust Funds, Receipts, Etc.										
Net DoD	-524	-	-	+21	-	-503	-	-	-147	-650
Other Defense-Related	-318	-	-	+318	-	-	-	-	-	-
Total Trust Funds, Receipts, Etc.	-843	-	-	+339	-	-503	-	-	-147	-650
Total, National Defense <u>b/</u>	280,503	-4,894	-12,505	-359	2,570	265,316	135	-425	+132	265,157
(DOD included above) <u>b/</u>	(273,400)	(-4,894)	(-12,090)	(-676)	(2,411)	(258,151)	(134)	(-267)	(+132)	(258,150)

a/ Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff
b/ Excludes Off-Budget amount of \$2 million

Table 4-2
NATIONAL DEFENSE OUTLAYS, FY 1984
 (\$ in Millions)

Includes amounts for CTA Disability and Retirement Fund and Intelligence Community Staff

Table 4-3
NATIONAL DEFENSE BUDGET AUTHORITY, FY 1985
(\$ in Millions)

	February 1984 Estimate	CY 1984 Congres- sional Action	CY 1984 Other Changes	Supp. Request	CY 1985 FY 1985 Col. of FY 1986 Budget
Submitted for Congressional Action <i>a/</i>					
Defense Appropriation Act <i>a/</i>	292,222	-17,798	38	2,612	277,074
Military Construction	10,319	-1,913	-	6	8,412
Treasury, Postal Service	28	-	-1	-	27
HUD, Independent Agencies	420	-75	-1	3 <i>b/</i>	347
Energy Activities	7,806	-474	2	-	7,334
Total Submitted (DoD included above)	310,795	-20,260	38	2,621	293,194
(302,420) (-19,710)		(38)	(2,618)	(285,366)	
Contingencies					
FY 1985 (1/1/84) Pay Raise	3,087	-562	-	-2,525	-
Other Legislation	168	-168	-	-	-
Total, DoD	3,254	-729	-	-2,525	-
Defense-Related	-	-	-	-	-
Total Contingencies	3,254	-729	-	-2,525	-
Rescission Proposals					
Hud, Independent Agencies	-	-	-2	-	-2
Energy Activities	-	-	-8	-	-8
Total Rescission Proposals	-	-	-10	-	-10
Trust Funds, Receipts, Etc.					
Net DoD	-674	-	38	-	-636
Other Defense-Related	-	-	-	-	-
Total Trust Funds, Receipts, Etc.	-674	-	38	-	-636
Total, National Defense <i>c/</i> (DoD included above) <i>c/</i>	313,375 (305,000)	-20,989 (-20,439)	66 (76)	96 (93)	292,548 (284,730)

a/ Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff Proposed supplemental to be derived by transfer between appropriations within National Defense
b/ Excludes Off-Budget amounts of \$5 million

Table 4-4
NATIONAL DEFENSE OUTLAYS, FY 1985
(\$ in Millions)

	February 1984 Estimate	Congres- sional Action	Other Changes	Supp. Request	FY 1985 Off Budget	CY 1985
						CY 1985 Col. of FY 1986
Submitted for Congressional Action ^{a/}						
Defense Appropriation Act	254,214	-6,845	-9,705	2,568	240,232	
Military Construction	7,774	-294	-619	6	6,867	
Treasury, Postal Service	19	-	-89	-	-70	
HUD, Independent Agencies	367	-32	-1	3 ^{b/}	337	
Energy Activities	7,133	-135	2	-	7,000	
Total Submitted (DoD included above)	269,507 (261,867)	-7,306 (-7,139)	-10,412 (-10,319)	2,577 (2,574)	254,366 (246,983)	
Contingencies						
FY 1985 (1/1/84) Pay Raise	3,031	-549	-	-2,482	-	
Other Legislation	168	-168	-	-2,482	-	
Total, DoD	3,198	-716	-	-153	153	
Defense-Related (Energy legislation)	-	-	-	-	-	
Total Contingencies	3,198	-716	-	-2,329	153	
Rescission Proposals						
Hud, Independent Agencies	-	-	-2	-	-2	
Energy Activities	-	-	-8	-	-8	
Total Rescission Proposals	-	-	-10	-	-10	
Trust Funds, Receipts, Etc.						
Net DoD	-665	-	-18	-	-683	
Other Defense-Related	-	-	-	-	-	
Total Trust Funds, Receipts, Etc.	-665	-	-18	-	-683	
Total, National Defense ^{c/} (DoD included above) ^{c/}	272,040 (264,400)	-8,022 (-7,855)	-10,440 (-10,337)	248 (92)	253,825 (246,300)	

^{a/} Includes amounts for CIA Disability and Retirement Fund and Intelligence Community Staff
^{b/} proposed supplemental to be derived by transfer between appropriations within National Defense
^{c/} Excludes Off-Budget amounts of \$5 million

Exchanges of business services between DOD and the Defense Department, and between DOD and other Federal agencies, are included in the total budgetary resources available for the conduct of operations.

(DOD Budgetary Resources)

(TOA) (BA) (Approp.) (Outlays) (Total)

(\$ in billions) (\$ in billions) (\$ in billions) (\$ in billions) (\$ in billions)

Budget Requests
and Outlays - January
1983

Table 4-5
CHRONOLOGY OF FY 1984 ESTIMATES

FY 1984 Budget (January 1983)	DOD Appro. Act	MILCON/ Family Housing	Congressional Action	Total for Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
	(\$ in thousands)	(\$ in thousands)	(\$ in thousands)	(\$ in thousands)	(\$ in thousands)	(\$ in thousands)	(\$ in thousands)
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	 -	 -
 TOA	 -4,406,900	 -487,900	 -4,894,800	 -4,894,800	 +8,423	 -	 +
 BA	 -4,406,900	 -487,900	 -4,894,800	 -4,894,800	 -	 -	 -
 Approp.	 -4,406,900	 -487,900	 -4,894,800	 -4,894,800	 -	 -	 -
 Outlays	 -2,603,400	 -218,400	 -2,821,800	 -	 -	 -	 -
 Amended Request TOA	 260,839,819	 8,321,227	 269,161,046	 22,100	 269,183,146	 -524,400	 269,183,146
 BA	 260,839,819	 8,167,827	 269,007,646	 22,100	 269,029,746	 -	 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	 TOA	 -11,117,567	 -871,990	 -11,989,557	 -	 -11,989,557	 -11,989,557
 (December 1983)	 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	 -4,520,959	 -91,979	 -4,612,938	 -	 -4,612,938	 -	 -4,612,938
 Status After Congressional Action	 TOA	 249,722,252	 7,449,237	 257,171,489	 22,100	 257,193,589	 257,193,589
 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	 224,569,864	 6,717,721	 231,287,585	 406,600	 231,694,185	 -520,500	 231,173,685

Table 4-5 (Continued)
CHRONOLOGY OF FY 1984 ESTIMATES

	DoD Appro. Act	MILCON/ Family Housing	Total for Action	Contingencies		Subtotal	Trust Funds, Receipts, Etc.	Grand Total
				Congressional	Action			
FY 1984 Pay and Program Supplementals	TOA	90,990	2,410,720	-	-	2,410,720	-	2,410,720
	BA	90,990	2,410,720	-	-	2,410,720	-	2,410,720
	Approp.	90,990	2,410,720	-	-	2,410,720	-	2,410,720
	Outlays	18,100	2,244,710	-	-	2,244,710	-	2,244,710
Other Changes	TOA	-509,000	-509,000	-22,100	-531,100	-531,100	-	-531,100
	BA	-584,000	-91,000	-675,000	-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
Budget Amendment (June 1984)	TOA	132,832	1,000	133,832	-	133,832	-	133,832
	BA	132,832	1,000	133,832	-	133,832	-	133,832
	Approp.	132,632	1,000	133,632	-	133,632	-	133,632
	Outlays	131,430	970	132,400	-	132,400	-	132,400
Congressional Action on Supple- ments & Budget Amendment	TOA	-249,180	-17,990	-267,170	-	-267,170	-	-267,170
	BA	-249,180	-17,990	-267,170	-	-267,170	-	-267,170
	Approp.	-331,180	-17,990	-349,170	-	-349,170	-	-349,170
	Outlays	-271,913	-6,128	-278,041	-	-278,041	-	-278,041
Status After Congressional Action	TOA	251,416,634	7,523,237	258,939,871	-	258,939,871	-	258,939,871
	BA	251,341,634	7,178,837	258,520,471	-	258,520,471	-502,900	258,017,571
	Approp.	250,735,534	7,380,446	258,115,980	-	258,115,980	-	258,115,980
	Outlays	224,717,017	6,644,442	231,361,459	-	231,361,459	-507,100	230,854,359

Table 4-5 (Continued)
CHRONOLOGY OF FY 1984 ESTIMATES
 (\$ Thousands)

	<u>DoD Appro. Act</u>	<u>MILCON/ Family Housing</u>	<u>Congressional Action</u>	<u>Contingencies</u>	<u>Subtotal</u>	<u>Trust Funds, Receipts, Etc.</u>	<u>Grand Total</u>
Other Changes							
TOA	-685,549	-29,960	-715,509	-	-715,509	-	-715,509
BA	+279,371	+582	+279,953	-	+279,953	-147,269	+132,684
Approp.	-59,600	-	-59,600	-	-59,600	-	-59,600
Outlays	-9,262,493	-526,367	-9,788,860	-	-9,788,860	-227,574	-10,016,434
FY 1984 Final in FY 1986 Budget (February 1985)	TOA BA Approp. Outlays	250,731,085 251,621,005 250,675,934 215,454,524	7,493,277 7,179,419 7,380,446 6,118,075	258,224,362 258,800,424 258,056,380 221,572,599	- - - -	258,224,362 -650,169 258,056,380 -734,674	258,224,362 258,150,255 258,056,380 220,837,925

DOCTRINE, CONCEPTS, AND STRATEGY
 POLICY, PLANNING, AND PROGRAMS
 DEFENSE INFORMATION SYSTEMS
 DEFENSE INTELLIGENCE

Table 4-6
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	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	264,400,000
Congressional Action	TOA	-17,833,150	-1,912,994	-19,746,144	-729,274	-20,475,418	-20,475,418
	BA	-17,796,850	-1,912,994	-19,709,844	-729,274	-20,439,118	-20,439,118
	Approp.	-17,822,650	-1,912,994	-19,735,644	-729,274	-20,464,918	-20,464,918
	Outlays	-6,844,852	-293,991	-7,138,843	-716,227	-7,855,070	-7,855,070
Status After Congressional Action	TOA	274,267,576	8,409,206	282,676,782	2,525,100	285,201,882	285,201,882
	BA	274,303,876	8,405,806	282,709,682	2,525,100	285,315,782	284,560,882
	Approp.	274,278,076	8,476,478	282,754,554	2,525,100	285,279,654	285,279,654
	Outlays	247,248,248	7,479,609	254,727,857	2,482,173	257,210,030	256,544,930
Other Changes	TOA	22,600	15,000	37,600	-2,525,100	-2,487,500	-2,487,500
	BA	38,280	-400	37,880	-2,525,100	-2,487,220	-2,449,320
	Approp.	-	-	-	-2,525,100	-2,525,100	-2,525,100
	Outlays	-9,698,928	-619,389	-10,318,317	-2,482,173	-12,800,490	-12,818,790
FY 1985 Pay Supplemental	TOA	2,611,993	6,386	2,618,379	-	2,618,379	-
	BA	2,611,993	6,386	2,618,379	-	2,618,379	-
	Approp.	2,611,993	6,386	2,618,379	-	2,618,379	-
	Outlays	2,567,580	6,280	2,573,860	-	2,573,860	-
FY 1985 Estimate in FY 1986 Budget (February 1985)	TOA	276,902,169	8,430,592	285,332,761	285,332,761	285,332,761	285,332,761
	BA	276,954,149	8,411,792	285,365,941	-	285,365,941	-636,000
	Approp.	276,890,069	8,482,864	285,372,933	-	285,372,933	-
	Outlays	240,116,900	6,866,500	246,983,400	-	246,983,400	-683,400

CHRONOLOGY OF FY 1985 ESTIMATES
(\$ Thousands)

Table 4-7
CHRONOLOGY OF FY1986 ESTIMATES
 (\$ Thousands)

	DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies			Subtotal	Trust Funds, Receipts, Etc.	Grand Total
FY 1986 Budget (February 1985)	TOA BA Approp.	10,361,500 10,340,350 10,385,801	314,191,850 314,170,700 314,216,151	188,700 188,700 188,700	314,380,550 314,359,400 314,404,851	- -659,400 -	314,380,550 313,700,000 314,404,851	314,380,550 313,700,000 314,404,851	314,380,550 313,700,000 314,404,851
Outlays		8,101,200	278,062,700	69,800	278,132,500	-632,500	277,500,000		277,500,000

Table 4-8
DOD TOPLINE CHRONOLOGY - BUDGET AUTHORITY
 (\$ in Billions)

	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>TOTAL 1981-1986</u>
FY 1982 Budget Jan 1981	170.3	195.7	223.3	252.4	283.6	317.6	1,442.9
Amendment March 1981	177.1	221.8	254.5	288.9	326.2	367.2	1,635.7
Amendment Sep 1981	175.3	213.8	242.1	277.0	324.8	365.7	1,598.7
FY 1983 Budget Feb 1982	178.4	214.1	257.5	284.7	330.9	366.8	1,632.4
FY 1984 Budget Jan 1983	178.4	213.8	239.4	273.4	321.6	356.4	1,583.0
Amendment Sept 1983	178.4	213.8	239.1	268.5	321.6	356.4	1,577.8
FY 1985 Budget Jan 1984	178.4	213.8	239.5	258.2	305.0	349.6	1,544.5
Rose Garden Agreement May 1984	178.4	213.8	239.5	258.2	291.1	324.8	1,505.8
FY 1986 Budget January 1985	178.4	213.8	239.5	258.2	284.7	313.7	1,488.3

DOD TOPLINE CHRONOLOGY - BUDGET AUTHORITY
 (\$ in Billions)
 DOD TOPLINE CHRONOLOGY - BUDGET AUTHORITY

DOD TOPLINE CHRONOLOGY - OUTLAYS
(\$ in Billions)

	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>TOTAL 1981-1986</u>
FY 1982 Budget Jan 1981	157.6	180.0	205.3	232.4	261.8	293.3	1,330.4
Amendment March 1981	158.6	184.8	221.1	249.8	297.3	336.0	1,447.6
Amendment Sep 1981	156.6	181.8	214.9	242.6	295.8	334.5	1,426.2
FY 1983 Budget Feb 1982	156.1	182.9	215.9	247.0	285.5	324.0	1,411.4
FY 1984 Budget Jan 1983	156.1	182.9	208.9	238.6	277.5	314.9	1,378.9
Amendment Sept 1983	156.1	182.9	208.4	235.8	276.4	314.3	1,373.9
FY 1985 Budget Jan 1984	156.1	182.9	205.0	231.0	264.4	301.8	1,341.2
Rose Garden Agreement May 1984	156.1	182.9	205.0	231.0	258.6	286.2	1,319.8
FY 1986 Budget January 1985	156.1	182.9	205.0	220.8	246.3	277.5	1,288.6

*(in Billions)
DOD TOPLINE CHRONOLOGY - BUDGET, VOLUME DATA
LITTLE RIVER*

CHAPTER 5

PAY RAISES - PRICE INCREASES - AND TREATMENT OF INFLATION

I. INTRODUCTION

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 programming 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 personnel expenses, with costs pegged to private sector comparability scales, are more controllable.

Full funding, providing for anticipated future inflation "up front," rather than on a year-to-year basis, makes assumptions about future inflation particularly important for the defense budget. If the initial assumptions about future inflation turn out to be too low, either the Defense Department has to ask for more funds or buy less. Program stretchouts increase costs because of greater exposure to inflation. To maintain program schedules, reductions may be made in areas such as spares, support, testing, and training, which reduces readiness posture.

Data collected by the Department of Commerce show that defense price experience over the past decade has been generally higher than price increases recorded in the general economy. Beginning with the FY 1983 budget, our estimate of inflation for the major procurement accounts has been based on a 1.3 multiple of the GNP deflator. Budgeting acquisition programs to most likely cost allows the Congress and others to see in advance what the fully funded costs will be and is an important component of improved acquisition management.

This chapter describes adjustments made to DoD funding estimates for the effects of inflation, contains definitions and explains some of the key terms and concepts involved in measuring inflation.

II. CONCEPTS

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 due to differences in the magnitude and direction of changes in supply and demand in various markets.

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

Both outlays and BA 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 BA.

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 BA available from that year and previous years.

For BA, the fiscal year indicates the time period in which the BA is first available for obligation and expenditure. While budget authority could be spent in that first year, it is normally expended over a period of several years. BA for a given year appears as an outlay in that year and in subsequent years as work is performed and costs are incurred. About 65 percent of FY 1986 BA will expend in FY 1987 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 BA 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.

III. ADMINISTRATION RATES

As a framework for building the President's annual budget and the five year forecast [POM], OMB develops the overall economic posture and a direction for the programs of the Administration. This posture considers overall economic goals such as reducing budget deficits in terms of tax policies, borrowing plans, receipts and outlays, and public debt management. Implicit and explicit assumptions are made as to the rate of inflation, unemployment rates, interest 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. These inflation rates provide the link between the Administration's macro-economic forecast and the specific pricing contained in budget estimates.

IV. DOD APPLICATION

The annual POM preparation instructions [PPI] provide information for pricing the Program Objective Memorandum of the Military Departments and Defense Agencies.

POM BA for military and civilian compensation are priced in constant dollars using the rates prevailing in January of the year in which the POM is prepared. Funding for all projected civilian pay raises is held in a DoD undistributed contingency account. The funding requirements are scored in the Total Topline but not distributed to the Military Departments until the pay raise is approved by the Congress. The general agreement with OMB is that when pay assumptions change the

funding requirements are recalculated and the Topline is increased or decreased accordingly.

The PPI also provides instruction with respect to purchases inflation, or the nonpay portion of the DoD budget. Escalation adjustments will reflect anticipated changes in future prices based on inflation rates approved by OMB and distributed by ASD(C) memorandum annually in January. In projecting price escalation, the total impact of price escalation over the spendout period of a given BA item should be included.

Pay and price assumptions to be used in the development of the POM include projected rates for:

- military and civilian pay

- fuel

- major weapon systems

- all other purchases

If the projected pay and purchase inflation estimates were always accurate, there would be no need to reprice the DoD budget. Such is not the case and the budget must be repriced frequently to keep pace with changing economic conditions. Changes in inflation or pay rates in the current year or budget year have an annualized effect on the outyears as well as rate changes in those years. Pricing adjustments normally take place at the end of the budget review and are made in a Program Budget Decision (PBD).

The budget data are adjusted to remove the effect of inflation (pay and price increases) and real growth is calculated from the resultant constant dollar budget data.

The method used by DoD is consistent with the methodology used by the Department of Commerce to measure growth in the public and private sectors of the economy. Pay increases and inflation do not contribute to more defense effort but are rather prerequisites before any growth is accomplished. The DoD conventional, and widely accepted method of calculating constant dollars and real growth is to treat pay raises as inflation. Thus, only increases in military and civilian strength are counted as growth in the personnel sector of the budget.

V. Repricing Example

The Air Force aircraft procurement account has been selected to demonstrate the pricing of an 86 program that cost \$100 in FY 1985 given the following assumptions:

Assumption

<u>FY</u>	<u>% Annual Inflation</u>	<u>Spendout Rate</u>
1986	6.0%	First year 10%
1987	5.6%	Second year 40%
1988	5.2%	Third year 30%
1989	4.8%	Fourth year 10%
1990	4.8%	Fifth year 10%

Step 1 (Create an outlays index as follows:)

$$1985 = 100.0$$

$$1986 = 100.0 \times 106.0 = 106.0$$

$$1987 = 100.0 \times 106.0 \times 105.6 = 111.94$$

$$1988 = 100.0 \times 106.0 \times 105.6 \times 105.2 = 117.76$$

$$1989 = 100.0 \times 106.0 \times 105.6 \times 105.2 \times 104.8 = 123.41$$

$$1990 = 100.0 \times 106.0 \times 105.6 \times 105.2 \times 104.8 \times 104.8 = 129.33$$

Step 2 Calculate incremental costs of FY 86 aircraft program by multiplying outlays index (inflation by corresponding spendout rate):

$$1986 \quad 106.0 \quad \times \quad .10 \quad = \quad 10.60$$

$$1987 \quad 111.94 \quad \times \quad .40 \quad = \quad 44.78$$

$$1988 \quad 117.76 \quad \times \quad .30 \quad = \quad 35.33$$

$$1989 \quad 123.41 \quad \times \quad .10 \quad = \quad 12.34$$

$$1990 \quad 129.33 \quad \times \quad .10 \quad = \quad \underline{12.93}$$

$$\text{Total Escalated Cost} \quad \quad \quad 115.98$$

Thus a program that cost \$100 in FY 1985 would cost \$115.98 in FY 1986.

Revised Assumption

The annual inflation rates assumed above are revised as follows:

<u>FY</u>	<u>Spendout rate</u>
1986	4.0% (no change)
1987	5.0%
1988	5.0%
1989	4.0%
1990	4.0%

Step 3 (Create a new outlays index as in Step 1)

1985	100.0	100.0	0.001
1986	104.0	104.0	0.001
1987	109.2	109.2	0.001 = 0.001
1988	114.66	114.66	0.001 + 0.001 = 0.001
1989	119.25	119.25	0.001 + 0.001 = 0.001
1990	124.02	124.02	0.001 + 0.001 + 0.001 = 0.001

Step 4 (Recalculate incremental cost of 86 program as in Step 2)

1986	10.40	10.40	0.001
1987	43.68	43.68	0.001
1988	34.40	34.40	0.001
1989	11.92	11.92	0.001
1990	12.40	12.40	0.001
	112.80	112.80	0.001

Thus the FY 1986 program under these revised assumptions would cost \$112.80, a reduction of \$3.18 (\$115.98 - \$112.80).

VI. Definitions

1. Inflation

Inflation is 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, generally regarded as the best single measure of broad price movements in the economy, is the ratio of GNP in current prices to GNP in constant prices.

b. Consumer Price Index

The Consumer Price Index (CPI) measures the average change in the prices of a fixed list of goods and services purchased by families and individuals in urban areas across the country. Although it is often called the "Cost-of-Living Index" it measures only price changes, just one of several factors affecting living costs.

c. DoD Purchase Index

The DoD Purchase Index developed by OASD(C) consists of outyear projections based upon fiscal guidance from OMB linked to actual DoD purchase price experience calculated by the Commerce Department's Bureau of Economic Analysis (BEA).

2. Base Year

The Base Year is a point of reference representing a fixed price level, and is expressed as 1.00 (e.g., FY 1986 = 1.00). The base year for a set of index numbers can be changed to another year by dividing each index number by the index for the desired base year.

3. Aggregate Price

The Aggregate Price is a weighted average of individual prices, where each price is weighted by an item's contribution to total expenditures. The aggregate price is thus a notional price developed to measure changes in inflation and is greatly affected by the relative mix of the items considered, and the change of that mix over time.

4. Annual Rate of Change in Prices

The **Annual Rate of Change** measures the year-to-year change in prices, computed by dividing one year's aggregate price by the preceding year's aggregate price.

5. Index

The **Index** is a time series which measures the change in prices from a fixed point in time, and 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.

6. Current Dollars

An item or service is priced in **Current Dollars** if the prices contain all inflationary increases expected to occur in a program over the duration of the spendout of an appropriation. Current dollars are also called "then year" dollars, "budget" dollars or "fully inflated" dollars.

7. Constant Dollars

Constant Dollars measure the value of purchased goods and services at price levels which are same as 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 year.

8. Real Growth

Real Program Growth - the year-to-year change in constant dollars - is usually expressed as a percentage, and is computed by dividing the constant dollars for one year by the constant dollars of the previous year and subtracting one. Real growth always implies a relationship between two or more time periods.

9. Spendout Rates

Spendout Rates (also called outlay or expenditure rates) are the expected cash flow for a given appropriation expressed as the percent expected to be spent in a given year. These rates are appropriation unique and range from two years in the pay accounts to as much as ten years in ship construction.

10. Outlays Index

An **Outlay Index** measures the impact of changes in inflation on outlays; is used to convert outlays from current to constant dollars; is used to compute the amount of inflation to be added to a base price; and is used to reprice estimates when inflation

assumptions are revised. An index for outlays is calculated by compounding annual rates from any base year.

11. TOA Index

A TOA Index measures the impact of changes in inflation on TOA, given a specific fiscal year and phasing of work performed (or outlays), and is usually developed using the standard outlay rates for an appropriation. The TOA index measures the budgeted change of inflation from a fixed point.

VII. TABLES

Table 5-1 Provides pay and inflation rate assumptions used in the FY 1986 budget for DoD outlays. The FY 1984 rates are actual rates based on calculations by the BEA, and the rates for FY 1985-1990 are based on OMB guidance which continues the use of DoD unique rates for major weapons systems, projected at a 1.3 multiple of the GNP rate. Fuel rates are projected separately and inflation for all other purchases is estimated in line with the GNP deflator.

Table 5-2 Provides pay and inflation assumptions used in the FY 1986 budget for DOD BA. The pay raises are annual rates and the same as table 5-1. The purchases rates are based on annual outlay rates in Table 5-1 and converted to BA using the spendout profiles from the FY 1986-1990 PPI.

Table 5-3 Provides inflation indices in base year FY 1986=100 for each DoD appropriation title to be used in converting TOA from current to constant FY 1986 dollars.

Table 5-4 Provides inflation indices in base year FY 1986=100 to be used in converting pay and purchases TOA from current to constant FY 1986 dollars.

Table 5-5 Provides inflation indices in base year FY 1986=100 for each DoD appropriation title to be used in converting outlays from current to constant FY 1986 dollars.

Table 5-6 Provides inflation indices in base year FY 1986=100 to be used in converting pay and purchases outlays from current to constant FY 1986 dollars.

Table 5-7 Provides inflation indices for the principal economy-wide measures from 1945-1990, in base year FY 1986=100. These indices are provided for a comparison of DoD inflation with inflation in the general economy.

Table 5-8 Provides military and civilian [general schedule] pay increases from 1945 to the pay raises assumed in the FY 1986 budget request.

Table 5-9 Provides a chronology of inflation estimates since February 1975. This table shows that the estimated inflation rate for a given year may be revised many times before it becomes actual.

Table 5-10 Provides 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 BA in that they do not allow for lapses in the accounts and they only reflect the purchases spending profile, excluding fuel whereas rates used to estimate outlays from BA levels reflect spending patterns of the total account, including pay and fuel. These rates are also provided in the PPI for developing the FY 1987-1991 POM.

Table 5-11 Provides pay indices in base year FY 1986=100 for each component of civilian pay in DoD. Separate rates are maintained for general schedule [GS], wage board [WB], direct hire foreign national [DHFN], and indirect hire of foreign national [IHFN].

Table 5-1
PAY AND INFLATION RATE ASSUMPTIONS - OUTLAYS

CATEGORY	PAY	FY 84					FY 85					FY 86					FY 87					FY 88					FY 89				
		4.0 *	4.0	3.5	- 5.0	0.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0		
PURCHASES DOD	3.3	3.3	3.3	3.3	3.3	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0			
MAJOR SYSTEMS	8.0	4.8	5.7	5.5	5.5	5.2	4.8	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4		
FUEL	- 9.2	- 5.5	- 1.4	0.5	0.5	2.6	3.7	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4		
OTHER PURCHASES	3.8	3.7	4.4	4.2	4.2	4.0	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7		
COMPOSITE DOD	3.3	3.7	4.0	4.5	4.5	4.5	4.2	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9		
GNP	3.8	3.7	4.4	4.2	4.2	4.0	3.7	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4		
CPI	3.3 *	3.9	4.3	4.2	4.2	4.0	3.7	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4		

45.

* The military pay raise in FY 1984 was effective on 1 January 1984. In FY 1985, a military pay raise of 4.0 % became effective on 1 January 1985. Another military pay raise is proposed for 1 July 1985. All other military raises are effective 1 October.

** All Civilian raises effective 1 January.

**Table 5-2
PAY AND INFLATION RATE ASSUMPTIONS - BUDGET AUTHORITY**

CATEGORY	PAY	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
MILITARY	4.0 *	3.0	0.0	5.8	5.5	5.3	5.0	5.0
CIVILIAN **	4.0	3.5	-5.0	3.0	3.0	3.0	3.0	3.0
PURCHASES DoD	3.3	3.1	4.0	4.2	4.2	4.3	3.3	3.3
MAJOR SYSTEMS	5.4	5.4	5.2	5.0	4.6	4.5	4.4	4.4
FUEL	-9.2	-5.5	-1.4	0.5	2.6	3.7	3.4	3.4
OTHER PURCHASES	3.8	4.0	4.3	4.0	3.8	3.5	3.4	3.4
COMPOSITE DoD	3.3	4.1	4.0	4.3	4.2	4.0	3.9	3.9

46.

* The military pay raise in FY 1984 was effective on 1 January 1984. In FY 1985, a military pay raise of 4.0 % became effective on 1 January 1985. Another military pay raise is proposed for 1 July 1985. All other military raises are effective 1 October.

** All Civilian raises effective 1 January.

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Table 5-3
DEPARTMENT OF DEFENSE DEFLATORS - TOA
 (Deflators = Current/Constant)

Table 5-4
DEPARTMENT OF DEFENSE DEFLEATORS - TOA

(Deflators = Current/Constant)

CIV PAY	MIL PAY	OTHER PERS	TOTAL PAY	TOTAL PAY	OHM PAY	FH & PAY	MAJOR COMMOD	RD+TE MILCON PAY	NON PAY	TOTAL PAY	TOTAL PAY	TOTAL PAY
			RET PAY	AND ALLOW PAY	FUEL	EXCL PAY	EXCL PAY	EXCL PAY	FUEL	NON FUEL	FUEL	NON FUEL
1945	9.66	15.86	7.85	10.11	12.55	13.78	13.13	14.77	13.53	15.18	15.93	15.10
1946	10.32	16.41	9.20	10.35	13.56	15.57	19.98	14.07	16.21	16.98	16.12	12.10
1947	11.15	11.76	12.04	12.08	16.10	18.04	22.01	14.49	19.16	16.77	18.13	13.64
1948	11.29	11.70	12.76	12.05	18.48	19.09	22.98	17.14	20.83	17.55	18.97	14.25
1949	12.13	11.69	12.83	12.38	19.61	20.08	23.45	17.35	21.17	17.83	19.76	14.77
1950	12.57	13.23	19.37	12.30	13.42	19.07	26.67	24.10	18.53	21.56	18.63	12.72
1951	12.17	13.94	20.83	19.84	14.14	14.03	20.90	22.08	24.22	18.33	22.59	19.50
1952	13.01	13.79	20.05	19.43	14.11	14.03	20.17	21.67	24.29	17.89	23.13	19.67
1953	13.33	14.73	20.48	19.74	14.81	14.74	20.45	21.55	24.66	19.39	23.49	19.54
1954	14.09	14.57	19.86	18.43	14.89	14.82	20.05	21.46	21.46	21.28	22.57	21.26
1955	15.17	14.92	20.73	19.55	15.56	15.48	21.37	22.56	27.04	18.48	23.83	19.67
1956	16.36	15.67	21.89	20.89	16.50	16.40	22.25	23.50	28.27	19.95	25.07	21.03
1957	17.13	15.44	22.77	21.71	16.70	16.58	23.94	24.83	28.99	20.04	25.84	21.24
1958	19.37	16.18	25.80	21.90	18.12	18.02	24.22	25.09	29.32	20.11	26.38	21.11
CY58												
1959	20.77	17.32	26.56	23.43	19.35	19.23	24.79	25.35	29.52	19.84	26.87	21.02
1960	21.43	17.51	26.71	23.24	19.71	19.59	24.59	25.41	29.60	20.07	27.32	21.12
1961	23.12	17.65	26.94	23.17	20.37	20.26	25.09	26.64	29.59	20.05	27.67	21.62
1962	23.75	17.52	26.73	23.19	20.40	20.28	24.79	25.65	29.63	20.06	28.09	21.67
1963	24.65	17.67	26.69	23.00	20.81	20.71	24.87	26.70	29.90	20.71	28.55	22.96
1964	25.80	19.21	27.86	23.93	22.16	22.07	24.97	25.89	30.45	21.73	29.03	24.18
1965	27.48	19.97	29.15	24.34	23.19	23.12	25.24	26.36	31.37	22.55	29.69	24.93
1966	28.54	21.60	31.84	25.44	24.87	24.83	26.03	26.08	32.46	24.23	30.58	25.60
1967	29.71	22.63	33.52	26.37	26.05	26.03	27.02	28.98	33.58	25.01	31.65	27.49
CY67												
1968	30.76	23.70	34.64	27.26	27.18	27.18	30.03	34.78	27.17	32.98	30.09	31.14
1969	32.76	25.57	35.32	28.72	28.89	28.82	30.85	36.15	28.66	34.65	31.64	32.37
1970	36.64	29.43	36.68	30.87	32.31	32.43	29.95	32.09	37.69	29.21	36.48	34.01
1971	39.91	31.87	38.10	34.15	34.95	35.03	31.32	33.21	39.35	31.14	38.27	36.55
1972	43.31	37.20	39.38	36.43	39.11	39.42	32.52	34.62	41.42	33.34	40.14	39.30
1973	45.89	41.82	41.81	38.64	42.69	43.52	37.87	36.86	44.10	42.65	43.38	41.80
1974	50.11	44.67	45.24	42.38	46.04	46.52	35.87	42.36	47.24	39.03	46.47	48.10
1975	54.29	47.62	48.35	49.76	49.99	41.27	48.76	50.62	41.94	50.50	51.39	46.92
1976	58.78	50.65	53.69	53.27	53.29	44.36	52.11	54.10	53.10	53.48	53.83	49.97
TY76	60.48	50.68	53.28	54.56	54.42	45.84	55.55	58.27	48.28	56.44	56.29	53.85
1977	64.04	52.90	53.33	56.87	56.92	56.93	48.00	56.31	59.26	50.03	58.00	52.90
1978	68.88	56.59	56.48	61.14	61.06	61.04	51.40	60.78	64.60	50.63	57.09	55.33
1979	73.07	59.96	61.00	66.19	65.12	64.90	59.42	66.63	70.75	60.80	67.31	64.42
1980	78.05	64.25	66.59	74.19	70.38	69.59	101.42	95.84	76.64	67.77	74.21	70.53
1981	84.82	74.43	81.03	82.50	79.49	78.84	133.76	80.45	81.66	74.47	80.73	81.03
1982	89.58	84.63	85.76	87.92	86.78	86.54	131.62	85.50	85.40	80.36	85.47	85.24
1983	93.76	88.02	89.25	93.01	90.71	90.22	118.20	88.85	88.75	85.59	88.82	88.73
1984	96.65	91.69	92.20	93.21	93.21	93.21	107.32	92.21	92.29	90.17	92.20	88.78
1985	101.79	94.92	95.79	96.99	96.99	96.99	101.42	95.84	96.08	95.02	95.89	91.89
1986	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1987	101.35	105.80	103.62	104.33	104.33	104.33	100.50	104.11	103.85	104.96	103.90	104.38
1988	104.62	111.62	107.11	109.21	109.21	105.11	108.16	107.61	109.82	108.06	107.69	108.49
1989	108.01	117.53	110.54	114.20	114.20	106.93	112.04	111.32	114.71	111.42	112.80	111.79
1990	111.52	123.41	114.47	119.26	119.26	110.56	115.85	115.10	119.77	115.19	116.97	115.59

Table 5-5
DEPARTMENT OF DEFENSE DEFLATORS - OUTLAYS
 (Deflators = Current/Constant)

	MIL PERS	RETired PAY	O+M	PROC	RDTE	MIL CON	FAMILY Hous	FAMILY CUR	R+M FUNDS	DEDUCT OFFSET	TRUST + REV	GRAND TOTAL
1945	10.23	7.85	11.93	13.92	13.42	11.95	11.8	11.8	15.27	16.27	11.98	11.98
1946	10.55	9.20	12.49	14.72	14.30	12.89	12.8	12.8	17.01	17.58	11.92	11.92
1947	12.69	12.04	13.06	16.47	16.69	15.29	16.5	16.5	19.70	20.87	13.08	13.08
1948	12.73	12.76	13.75	18.72	17.79	17.44	17.8	17.8	22.49	23.96	13.59	13.59
1949	12.44	12.83	14.59	20.27	19.14	18.51	18.2	18.2	23.86	25.42	14.21	14.21
1950	13.87	12.30	14.90	19.72	18.27	18.03	18.2	18.2	23.37	24.78	15.05	15.05
1951	14.21	19.84	16.84	21.14	18.96	18.93	18.9	18.9	26.50	27.09	16.41	16.41
1952	14.60	19.43	17.84	21.82	20.57	20.59	20.5	20.5	26.02	26.15	17.86	17.86
1953	15.37	19.75	17.27	22.27	21.12	20.64	20.6	20.6	27.82	26.50	18.53	18.53
1954	15.22	18.43	17.33	21.33	21.76	20.25	20.2	20.2	24.07	25.99	18.16	18.16
1955	15.61	19.55	17.61	22.16	22.34	19.80	19.8	19.8	25.99	27.70	18.46	18.46
1956	16.50	20.89	18.82	23.23	23.53	20.92	21.1	21.1	27.23	28.83	19.39	19.39
1957	16.28	20.13	20.13	25.07	24.75	22.24	22.1	22.1	28.68	31.03	20.39	20.39
1958	17.39	21.90	21.69	25.29	25.63	22.60	22.7	22.7	29.43	31.39	21.49	21.49
CY58												
1959	18.41	23.43	22.87	25.24	26.26	22.40	22.4	22.4	29.78	32.13	22.37	22.37
1960	18.61	23.24	23.21	24.78	26.98	22.18	22.2	22.2	30.06	31.88	23.14	23.14
1961	18.88	23.17	24.45	25.33	27.52	22.28	22.2	22.2	30.70	32.52	23.23	23.23
1962	18.71	23.19	24.68	25.25	27.95	22.63	22.5	22.5	30.65	32.13	23.38	23.38
1963	18.85	23.00	25.25	25.18	28.44	23.16	23.1	23.1	31.18	32.23	24.30	24.30
1964	20.37	23.93	25.86	25.59	28.95	23.56	23.5	23.5	31.15	32.36	24.80	24.80
1965	21.13	24.34	26.85	26.02	29.57	24.34	24.3	24.3	31.52	32.72	26.43	26.43
1966	23.05	25.44	27.88	27.83	30.40	25.11	25.1	25.1	31.47	33.81	27.94	27.94
1967	24.33	26.37	29.15	29.80	31.43	25.97	25.9	25.9	34.38	33.62	33.88	33.88
CY67												
1968	25.57	27.26	30.18	31.43	32.57	27.29	27.3	27.3	35.03	34.92	36.21	36.21
1969	27.21	28.72	31.43	32.25	34.14	29.23	29.2	29.2	36.14	35.69	37.36	37.36
1970	30.58	33.75	33.50	36.37	31.92	35.65	35.6	35.6	37.35	38.83	37.56	37.56
1971	32.81	34.15	36.05	34.99	38.46	34.79	34.7	34.7	38.70	40.59	39.28	39.28
1972	37.48	36.43	38.25	36.68	40.48	37.15	37.1	37.1	40.22	42.14	40.77	40.77
1973	41.80	38.64	40.16	37.97	42.32	39.20	39.2	39.2	42.02	43.90	42.47	42.47
1974	44.72	42.38	44.23	40.33	45.75	44.26	44.2	44.2	44.92	46.43	44.92	44.92
1975	47.65	48.35	50.10	42.98	50.62	52.41	50.7	50.7	48.88	50.52	48.88	48.88
1976	50.11	53.69	54.07	45.67	54.10	53.56	53.5	53.5	52.12	53.77	52.10	52.10
TY76	51.06	54.56	56.51	47.05	55.69	54.31	55.0	55.0	53.44	55.77	53.97	53.97
1977	52.94	56.87	58.43	49.18	57.34	55.69	55.9	55.9	53.37	57.87	55.99	55.99
1978	56.55	61.14	62.73	52.70	61.22	60.18	61.2	61.2	61.81	59.80	59.80	59.80
1979	60.04	66.19	68.27	56.77	65.65	65.79	65.1	65.1	63.95	67.20	65.01	65.01
1980	64.36	74.19	79.49	63.25	72.37	72.47	72.0	72.0	71.89	74.32	71.90	71.90
1981	75.30	82.50	87.83	70.30	80.15	79.76	81.6	81.6	79.52	82.20	79.53	79.53
1982	84.77	87.92	91.38	79.22	86.03	85.81	88.9	88.9	85.57	88.44	85.56	85.56
1983	88.20	93.01	94.02	85.39	89.37	89.24	90.1	90.1	91.80	91.98	88.99	88.99
1984	90.86	94.57	95.41	90.77	92.66	92.59	92.3	92.3	92.46	95.48	92.37	92.37
1985	95.00	98.46	98.46	94.87	96.11	96.10	96.0	96.0	95.77	99.01	95.79	95.79
1986	100.00	100.00	100.00	100.00	100.00	100.00	100.0	100.0	100.00	100.00	100.00	100.00
1987	105.54	102.98	105.14	104.08	104.02	104.96	104.1	104.1	104.20	104.20	104.45	104.45
1988	111.05	106.88	110.34	108.22	108.16	108.19	108.3	108.3	108.37	108.37	108.37	108.37
1989	116.65	110.77	115.24	112.22	112.17	112.20	112.2	112.2	112.38	112.38	113.74	113.74
1990	122.32	114.56	119.90	116.05	116.02	116.00	116.0	116.0	116.20	116.20	116.20	116.20

Table 5-7
DoD AND SELECTED ECONOMY-WIDE INDICES

Year	GNP	CPI	WPI	WPI INDUST	DOD NON-PAY	DOD TOTAL	GDP Deflator		Military & Civilian Pay Increases		DoD Pay Increases	
							Real GDP	Nominal GDP	Military GDP	Civilian GDP	Military Pay Increase	Civilian Pay Increase
1945	14.41				13.64	11.98						
1946	15.55				14.46	11.92						
1947	18.42				16.27	13.08						
1948	21.12	21.12	25.04	22.22	18.47	13.59						
1949	21.77	21.84	25.44	23.12	20.08	14.21						
1950	21.47	21.45	24.35	22.41	19.89	15.05						
1951	22.87	22.77	27.63	25.17	21.91	16.41						
1952	23.56	23.82	27.94	25.45	22.13	17.86						
1953	23.96	24.17	27.34	25.22	22.52	18.53						
1954	24.26	24.37	27.36	25.53	21.62	18.16						
1955	24.62	24.27	27.26	25.65	22.20	18.46						
1956	25.29	24.36	27.77	26.71	23.08	19.39						
1957	26.22	25.06	28.75	27.70	24.93	20.39						
1958	26.83	25.90	29.38	28.04	25.30	21.49						
CY58	27.03	26.17	29.51	28.08								
1959	27.32	26.25	29.55	28.36	25.50	22.37						
1960	27.89	26.62	29.55	28.65	25.33	22.51						
1961	28.21	26.96	29.55	28.52	25.82	23.14						
1962	28.61	27.24	29.47	28.44	25.93	23.23						
1963	29.08	27.56	29.50	28.40	25.73	23.38						
1964	29.51	27.96	29.51	28.51	26.27	24.30						
1965	30.05	28.31	29.73	28.72	26.61	24.80						
1966	30.86	28.93	30.65	29.22	28.04	26.43						
1967	31.86	29.82	31.19	29.82	29.66	27.94						
CY67	32.33	30.25	31.59	30.05								
1968	33.01	30.82	31.53	30.39	31.20	29.37						
1969	34.57	32.30	32.51	31.24	31.79	30.41						
1970	36.48	34.22	33.90	32.39	33.12	32.72						
1971	38.35	35.98	34.94	33.60	34.74	34.85						
1972	40.11	37.28	36.24	34.82	36.31	37.75						
1973	41.89	38.78	39.09	36.32	37.55	40.27						
1974	44.92	42.25	45.39	40.95	40.90	43.60						
1975	49.39	46.92	53.07	49.88	45.72	47.84						
1976	53.79	50.25	55.89	53.00	48.75	51.17						
TY76	55.06	51.98	57.48	55.14	50.75	52.78						
1977	57.45	54.03	59.69	57.60	52.19	54.64						
1978	61.35	57.81	63.82	61.60	55.93	58.55						
1979	66.75	63.85	71.00	68.33	60.57	62.83						
1980	72.56	72.54	81.36	79.94	70.48	70.39						
1981	79.82	80.59	90.15	89.29	78.52	78.97						
1982	85.56	86.39	92.94	93.31	84.98	85.79						
1983	88.99	89.33	94.06	94.43	88.90	89.68						
1984	92.37	92.28	96.41	96.13	92.25	92.67						
1985	95.79	95.88	97.18	96.81	95.56	96.13						
1986	100.00	100.00	100.00	100.00	100.00	100.00						
1987	104.20	104.20	100.00	100.00	104.51	104.45						
1988	108.37	108.37	100.00	100.00	109.50	109.15						
1989	112.38	112.38	100.00	100.00	113.52	113.74						
1990	116.20	116.20	100.00	100.00	117.71	118.17						

Table 5-8
MILITARY & CIVILIAN PAY INCREASES SINCE 1945

<u>Effective Date</u>	<u>Military Pay</u>	<u>General Schedule Salaries</u>	<u>Effective Date</u>	<u>Military Pay</u>	<u>General Schedule Salaries</u>
Jul 1, 1945	-	15.9	Oct 1, 1979	7.0	7.0
Jul 1, 1946	23.7	14.2	Oct 1, 1980	11.7	9.1
Jul 1, 1948	-	11.0	Oct 1, 1981	14.3	4.8
Oct 1, 1949	21.6	-	Oct 1, 1982	4.0	4.0
Oct 28, 1949	-	4.1	Jan 1, 1984	4.0	4.0
Jul 1, 1951	-	10.0	Jan 1, 1985	4.0	3.5
May 1, 1952	10.9	-	Jul 1, 1985	3.0	-
Mar 1, 1955	-	7.5	Jan 1, 1986	-	-5.0
Apr 1, 1955	2.8	-			
Jan 1, 1958	-	10.0			
Jun 1, 1958	6.3	-			
Jul 1, 1960	-	7.7			
Oct 14, 1962	-	5.5			
Oct 1, 1963	8.4	-			
Jan 5, 1964	-	4.1			
Jul 1, 1964	-	4.2			
Sep 1, 1964	1.4	-			
Sep 1, 1965	6.4	-			
Oct 1, 1965	-	3.6			
Jul 1, 1966	2.8	2.9			
Oct 1, 1967	4.5	4.5			
Jul 1, 1968	4.9	4.9			
Jul 1, 1969	9.1	9.1			
Jan 1, 1970	6.0	6.0			
Jan 1, 1971	6.0	6.0			
Nov 14, 1971	13.1	-			
Jan 1, 1972	5.5	5.5			
Jan 1, 1973	5.1	5.1			
Oct 1, 1973	4.8	4.8			
Oct 1, 1974	5.5	5.5			
Oct 1, 1975	5.0	5.0			
Oct 1, 1976	4.8	4.8			
Oct 1, 1977	7.0	7.0			
Oct 1, 1978	5.5	5.5			

DOE AND DEFENSE ECONOMIC POLICY

1980-81 PAY-INCREASES
DOE

Table 5-9
LONG RANGE INFLATION - DEFENSE

DoD TOA	Forecast Date	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990
		Feb 1975	5.6	4.8	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.3
DoD Outlays	Jan 1976	5.2	4.8	4.9	4.7	4.3	5.2	4.8	3.9	3.3	3.3	3.3	3.3
	Jan 1977	5.1	4.9	6.0	5.4	5.2	4.5	3.9	7.3	6.8	6.5	5.3	5.3
	Jan 1978	5.9	6.0	5.9	5.2	5.2	4.5	3.9	7.3	6.9	6.2	5.6	5.6
	Jan 1979	6.8	5.9	8.5	8.1	8.2	7.3	6.8	6.9	6.3	5.8	5.3	5.1
	Jan 1980	7.6	10.6	11.4	8.9	6.9	6.3	5.8	5.8	5.3	5.1	5.0	5.0
	Feb 1981	7.3	11.3	11.7	8.0	7.1	4.6	3.7	5.9	5.1	5.0	5.0	5.0
	Jan 1982	8.0	11.6	11.6	11.2	7.1	4.6	4.0	4.5	5.0	4.8	4.5	4.4
	Jan 1983	8.3	11.6	11.2	11.2	6.9	4.2	4.1	4.1	4.0	4.3	4.2	4.0
	Jan 1984	8.5	11.7	11.7	11.0	6.8	4.1	3.3	4.1	4.1	4.0	4.2	3.9
	Jan 1985	8.6	11.7	11.7	11.0	6.8	4.1	3.3	4.1	4.1	4.0	4.2	3.9
GNP Deflator	Feb 1975	5.8	5.0	4.5	4.8	4.5	4.5	4.5	4.2	3.4	3.4	3.4	3.4
	Jan 1976	5.6	5.0	4.9	4.8	5.4	5.2	4.8	4.2	3.4	3.4	3.4	3.4
	Jan 1977	5.4	6.0	6.0	6.4	5.8	4.9	4.2	3.4	3.4	3.4	3.4	3.4
	Jan 1978	6.1	7.5	8.6	8.4	8.6	7.7	7.0	6.5	6.5	6.5	6.5	6.5
	Jan 1979	7.1	7.5	8.6	8.4	8.6	7.7	7.0	6.5	6.5	6.5	6.5	6.5
	Jan 1980	7.5	11.3	11.3	11.6	9.8	7.5	6.5	5.8	5.8	5.8	5.8	5.8
	Feb 1981	7.5	11.3	12.9	8.8	6.9	5.9	5.9	5.5	5.5	5.5	5.5	5.5
	Jan 1982	7.5	11.3	12.1	12.3	8.9	4.4	3.6	5.2	5.2	5.2	5.2	5.2
	Jan 1983	7.3	12.1	12.1	12.3	8.7	4.7	3.6	5.3	5.3	5.3	5.3	5.3
	Jan 1984	7.3	12.1	12.1	12.3	8.7	4.7	3.6	4.7	4.7	4.7	4.7	4.7
	Jan 1985	7.3	12.1	12.1	12.3	8.7	4.5	3.3	3.7	4.0	4.5	4.5	4.5
CPI	Feb 1975	4.2	4.0	4.1	4.1	3.2	4.3	4.3	2.8	2.8	2.8	2.8	2.8
	Jan 1976	5.2	4.3	4.1	4.1	4.9	4.9	4.9	3.7	3.7	3.7	3.7	3.7
	Jan 1977	5.5	4.9	4.1	4.1	5.3	4.9	4.9	4.3	4.3	4.3	4.3	4.3
	Jan 1978	6.3	5.8	5.3	5.3	7.0	6.0	4.8	4.8	4.8	4.8	4.8	4.8
	Jan 1979	8.0	8.0	7.0	7.0	8.9	8.3	7.6	6.9	6.9	6.9	6.9	6.9
	Jan 1980	8.7	9.0	9.0	8.9	8.9	8.3	7.6	6.9	6.9	6.9	6.9	6.9
	Feb 1981	8.6	8.6	8.6	10.0	8.7	7.3	6.2	5.5	5.5	5.5	5.5	5.5
	Jan 1982	8.6	8.6	8.6	9.4	8.2	6.5	5.1	4.8	4.8	4.8	4.8	4.8
	Jan 1983	8.8	8.8	8.8	9.8	7.0	5.0	5.3	4.9	4.9	4.9	4.9	4.9
	Jan 1984	8.8	8.8	8.8	9.8	7.1	4.3	4.3	4.6	4.6	4.6	4.6	4.6
	Jan 1985	8.8	8.8	8.8	9.8	7.1	4.0	4.0	4.4	4.4	4.4	4.4	4.4

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	88.22	11.30	0.48				
Mil Per-Navy	92.84	6.10	1.06				
Mil Per-MC	86.88	12.78	0.34				
Mil Per-Air Force	91.65	8.35					
Res Per-Army	81.13	18.11	0.76				
Res Per-Navy	81.95	17.36	0.69				
Res Per-MC	69.60	30.08	0.32				
Res Per-Air Force	75.29	24.55	0.16				
Nat Gd Per-Army	80.90	17.51	1.59				
Nat Gd Per-Air Force	77.30	22.64	0.06				
OPERATIONS AND MAINTENANCE							
O&M-Army	64.06	30.70	5.24				
O&M-Navy	54.07	40.67	5.26				
O&M-MC	57.65	35.62	6.73				
O&M-Air Force	67.42	28.57	4.01				
O&M-Def Agencies	77.81	20.10	2.09				
O&M-Army Res	69.23	24.18	6.59				
O&M-Navy Res	66.77	28.06	5.17				
O&M-MC Res	65.57	32.79	1.64				
O&M-Air Force Res	82.08	15.61	2.31				
O&M-Army Nat Gd	73.86	24.73	1.41				
O&M-Air Nat Gd	78.82	19.77	1.41				
Rifle Practice, Army	82.43	17.17	0.40				
Claims, Defense	90.56	9.24	0.20				
Court of Mil Appeals	79.11	19.99	0.90				
PROCUREMENT							
Army							
Aircraft	16.80	44.04	25.93	8.99	4.24		
Missiles	9.47	36.84	32.63	15.79	5.27		
W&TCV	3.11	38.80	33.16	18.18	6.75		
Ammunition	26.04	41.67	18.75	10.42	3.12		
Other Proc Army	8.35	35.27	36.17	17.55	2.66		
Defense Agencies							
Procurement	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY							
DOE - Nuclear Energy	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER							
DOE - Other	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL							
DOE - Total	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY - NUCLEAR WEAPONS							
DOE - Nuclear Weapons	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER - NUCLEAR WEAPONS							
DOE - Other Nuclear Weapons	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL - NUCLEAR WEAPONS							
DOE - Total Nuclear Weapons	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY - NONNUCLEAR WEAPONS							
DOE - Nonnuclear Weapons	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER - NONNUCLEAR WEAPONS							
DOE - Other Nonnuclear Weapons	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL - NONNUCLEAR WEAPONS							
DOE - Total Nonnuclear Weapons	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY - DEFENSE							
DOE - Defense	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER - DEFENSE							
DOE - Other Defense	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL - DEFENSE							
DOE - Total Defense	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY - COMMERCIAL							
DOE - Commercial	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER - COMMERCIAL							
DOE - Other Commercial	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL - COMMERCIAL							
DOE - Total Commercial	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY - OTHER							
DOE - Other	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER - OTHER							
DOE - Other Other	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL - OTHER							
DOE - Total Other	26.42	39.90	22.61	7.44	3.63		
DOE - NUCLEAR ENERGY - TOTAL							
DOE - Total	26.42	39.90	22.61	7.44	3.63		
DOE - OTHER - TOTAL							
DOE - Other Total	26.42	39.90	22.61	7.44	3.63		
DOE - TOTAL - TOTAL							
DOE - Total Total	26.42	39.90	22.61	7.44	3.63		

TABLE 5-10 [Continued]
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	13.71	40.93	28.87	13.40	3.09		
Weapons	13.07	39.86	32.44	10.89	3.74		
Shipbuilding & Conv	5.80	19.55	24.70	19.87	14.61	9.56	5.91
Other Proc Navy	11.17	32.98	30.32	19.15	6.38		
Procurement MC	8.49	22.88	37.68	22.77	8.18		
Air Force							
Aircraft	7.98	36.17	27.13	13.83	14.89		
Missiles	11.58	32.84	36.46	15.43	3.69		
Other Proc Air Force	40.80	24.65	20.85	9.84	3.86		
RDT&E							
RDT&E-Army	45.35	42.16	11.19	1.30			
RDT&E-Navy	52.58	39.62	6.06	1.74			
RDT&E-Air Force	50.24	41.78	5.66	2.32			
RDT&E-Def Agencies	43.63	45.00	9.04	2.33			
Dir T&E, Def	28.30	55.03	12.78	3.89			
MILITARY CONSTRUCTION							
Mil Con-Army	15.54	37.05	23.83	8.81	8.03	3.63	3.11
Mil Con-Navy	12.74	45.34	27.87	8.28	3.74	1.62	0.41
Mil Con-Air Force	9.69	37.76	29.12	11.69	6.63	3.06	2.05
Mil Con-Def Agencies	9.60	39.90	29.29	8.08	6.06	4.04	3.03
Mil Con-Army Nat Gd	6.19	45.36	25.77	10.31	6.19	4.12	2.06
Mil Con-Air Nat Gd	5.15	34.18	32.84	14.43	8.25	4.12	1.03
Mil Con-Army Res	25.56	53.10	15.78	4.21	1.05	0.21	0.09
Mil Con-Navy Res	18.33	51.54	23.80	4.56	1.01	0.51	0.25
Mil Con-Air Force Res	9.94	58.08	21.32	6.60	3.05	0.76	0.25
Def Fac Replacement	14.21	41.67	28.50	9.38	6.24		
FAMILY HOUSING							
Construction-Army	3.14	28.27	43.98	15.71	6.28	2.09	0.53
Construction-Navy	5.21	38.54	30.21	14.58	7.29	3.13	1.04
Construction-Air Force	1.53	35.20	39.80	16.33	4.08	2.55	0.51
Construction-Def Ag	93.03	6.97					
Op & Debt-Army	67.60	26.87	5.53				
Op & Debt-Navy	58.74	30.10	11.16				
Op & Debt-Air Force	60.43	30.78	8.79				

DEBT-TO-OUTLAY RATE BY CATEGORY
Base Year = 1989

TABLE 5-11
CIVILIAN PAY DEFATORS BY CATEGORY
 (Base Year = 1986)

CIVILIAN PAY DEFLECTORS BY CATEGORY									
(Base Year = 1986)									
	FY	GS	W.B.	TOTAL U.S.	D.H.	TOTAL F.N.	I.H.	TOTAL F.N.	CIV
1945	14.66	8.26	10.35	4.62	10.23	4.14	9.66	4.14	9.66
1946	14.66	8.94	10.77	4.85	10.70	4.36	10.32	4.36	10.32
1947	16.80	9.87	12.12	5.14	11.97	4.60	11.15	4.60	11.15
1948	16.80	10.63	12.67	5.57	12.45	4.96	11.29	4.96	11.29
1949	18.64	11.56	13.92	5.67	13.63	5.06	12.13	5.06	12.13
1950	19.14	12.29	14.83	5.98	14.44	5.37	12.57	5.37	12.57
1951	19.39	12.73	14.80	6.30	14.33	5.66	12.17	5.66	12.17
1952	21.32	13.61	15.84	6.61	15.33	5.93	13.01	5.93	13.01
1953	21.32	14.66	16.79	6.97	16.14	6.24	13.33	6.24	13.33
1954	21.32	15.71	17.63	7.11	16.97	6.39	14.09	6.39	14.09
1955	21.87	16.23	18.35	7.36	17.79	6.60	15.17	6.60	15.17
1956	22.96	16.88	19.27	8.45	18.80	6.77	16.36	6.77	16.36
1957	22.96	17.92	19.99	8.56	19.52	6.75	17.13	6.75	17.13
1958	25.70	20.30	22.60	8.87	22.03	6.77	19.37	6.77	19.37
CY58	26.89	20.86	23.46	8.83	22.87	6.65	20.25	6.65	20.25
1959	26.89	21.51	23.86	8.78	23.26	6.53	20.77	6.53	20.77
1960	26.89	22.52	24.86	8.68	23.84	6.65	21.43	6.65	21.43
1961	29.38	23.64	26.29	9.68	26.61	7.20	23.12	7.20	23.12
1962	29.38	24.26	24.75	10.17	26.09	7.85	23.75	7.85	23.75
1963	30.52	25.01	27.75	10.60	27.00	8.38	24.65	8.38	24.65
1964	31.61	25.78	28.74	10.50	27.99	9.23	25.80	9.23	25.80
1965	33.60	26.50	30.19	11.96	29.55	9.95	27.48	9.95	27.48
1966	34.55	27.31	31.14	12.55	30.44	10.84	28.54	10.84	28.54
1967	35.84	28.24	32.23	13.03	31.33	12.38	29.71	12.38	29.71
CY67	36.24	28.72	32.75	12.19	31.64	12.79	30.11	12.79	30.11
1968	37.03	29.40	33.58	11.36	32.23	13.23	30.76	13.23	30.76
1969	39.27	31.10	35.68	13.72	34.28	13.42	32.76	13.42	32.76
1970	44.24	33.71	39.71	15.35	38.20	15.83	36.64	15.83	36.64
1971	47.02	36.73	42.73	19.08	41.46	18.89	39.91	18.89	39.91
1972	49.71	40.73	45.96	19.16	44.72	24.09	43.31	24.09	43.31
CY72	51.05	41.73	47.32	19.14	46.18	26.12	44.72	26.12	44.72
1973	52.35	42.50	48.38	19.12	47.38	28.14	45.89	28.14	45.89
1974	55.70	46.09	51.90	24.83	51.20	36.58	50.11	36.58	50.11
1975	58.86	51.02	55.77	27.73	55.08	43.54	54.29	43.54	54.29
1976	61.94	57.57	60.26	31.75	59.57	47.71	58.78	47.71	58.78
TY76	62.68	60.97	62.04	35.33	61.43	48.12	60.48	48.12	60.48
1977	65.83	64.28	65.26	41.44	64.73	54.00	64.04	54.00	64.04
1978	70.69	69.61	70.29	48.04	69.82	57.83	68.88	57.83	68.88
1979	74.58	74.13	74.42	55.04	74.04	61.30	73.07	61.30	73.07
1980	79.80	78.88	79.47	61.87	79.14	64.98	78.05	64.98	78.05
1981	87.06	85.56	86.53	68.06	86.18	68.89	84.82	68.89	84.82
1982	91.24	90.96	91.15	73.50	90.83	73.01	89.58	73.01	89.58
1983	94.89	94.89	94.89	79.38	94.66	77.39	93.76	77.39	93.76
1984	97.74	97.74	97.74	85.73	97.53	87.03	96.65	87.03	96.65
1985	102.75	102.75	102.75	92.59	102.60	86.96	101.79	86.96	101.79
1986	101.00	101.00	101.00	100.00	100.00	100.00	100.00	100.00	100.00
1987	101.00	101.00	101.00	108.00	101.10	106.00	101.35	101.10	101.35
1988	104.03	104.03	104.03	116.64	104.21	112.36	104.62	104.21	104.62
1989	107.15	107.15	107.15	125.97	107.42	119.36	108.01	107.42	108.01
1990	110.37	110.37	110.37	136.05	110.74	126.25	111.52	110.74	111.52

CHAPTER 6

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

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

Table 6-1 provides an historical TOA summary by appropriation title, from FY 1948-1986 in both current and constant FY 1986 dollars.

Table 6-2 is a TOA summary of pay, non-pay operations, and investment costs in both current and constant FY 1986 dollars. This summary is especially useful since the investment program and the non-pay operations are identified on separate lines.

Table 6-3 is a component TOA summary in both current and constant FY 1986 dollars. The Defense-wide total includes those items in the budget not identified to a specific component 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 Personnel accounts.

Table 6-4 summarizes TOA by the major force programs in current dollars.

Table 6-5 summarizes TOA by the major force programs in constant FY 1986 dollars.

Table 6-6 gives appropriation summaries in current dollars for TOA, BA and outlays.

Table 6-7 gives appropriation summaries in constant FY 1986 dollars for TOA, BA and outlays.

Table 6-8 provides an historical Budget Authority summary by appropriation title, from FY 1948-1986 in both current and constant FY 1986 dollars.

Table 6-9 is a Budget Authority summary of pay, non-pay operations, and investment costs in both current and constant FY 1986 dollars.

Table 6-10 is a component Budget Authority summary in both current and constant FY 1986 dollars.

Table 6-11 provides an historical Outlay summary by appropriation title, from FY 1948-1986 in both current and constant FY 1986 dollars.

Table 6-12 is an Outlay summary of pay, non-pay operations, and investment costs in both current and constant FY 1986 dollars.

Table 6-13 is a component Outlay summary in both current and constant FY 1986 dollars.

Table 6-14 gives the estimate of DoD Civilian pay in current dollars.

Table 6-15 gives the estimate of DoD Civilian pay in constant FY 1986 dollars.

Table 6-1
DEPARTMENT OF DEFENSE TOA BY TITLE
 (\$ in Millions)

	FY 46	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CURRENT DOLLARS													
MILITARY PERSONNEL	4,232	4,601	4,942	8,522	11,141	12,181	11,190	11,040	10,886	10,945	10,987	11,294	11,241
RETired PAY	175	193	197	324	331	336	356	386	422	479	511	635	693
G+M	3,881	4,436	4,205	11,676	13,661	10,884	8,678	8,407	9,195	9,614	10,112	10,214	10,329
PROCUREMENT	2,995	3,251	4,176	21,837	28,173	16,481	8,469	8,917	11,844	12,221	13,628	13,118	11,137
RDT+E	405	484	553	1,183	1,796	2,112	2,243	2,621	3,539	4,381	4,159	5,144	5,476
MILITARY CONST													
FAMILY HOUSING	215	239	265	1,631	2,087	2,269	1,464	2,338	2,095	2,048	1,634	1,748	1,350
SPEC FOREIGN Curr													
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOV RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193	40,257
TOTAL, CURRENT \$	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193	40,257
BASE YEAR IS FY 66													
CONSTANT DOLLARS													
MILITARY PERSONNEL	33,741	36,703	35,528	57,249	76,777	78,730	73,646	70,619	66,322	67,088	63,311	61,157	60,114
RETired PAY	1,371	1,504	1,601	1,633	1,701	1,805	2,096	2,159	2,292	2,353	2,562	2,708	2,962
G+M	28,591	30,403	27,869	63,571	75,666	63,441	51,371	47,213	48,175	47,815	46,503	45,016	44,599
PROCUREMENT	16,280	16,993	20,792	10,019	135,943	79,467	31,371	39,727	52,403	53,012	59,814	57,563	47,958
RDT+E	2,297	2,459	2,895	5,995	8,638	10,027	10,381	11,712	14,962	17,765	16,413	19,730	20,568
MILITARY CONST													
FAMILY HOUSING	1,238	1,351	1,430	8,417	10,776	11,815	7,586	11,642	10,093	9,745	7,794	8,330	6,389
SPEC FOREIGN Curr													
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOV RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	83,517	89,412	90,118	237,962	309,502	245,284	176,451	183,287	194,365	197,795	196,587	194,696	182,756
TOTAL, CONSTANT \$	83,517	89,412	90,118	237,962	309,502	245,284	176,451	183,287	194,365	197,795	196,587	194,696	182,756

1991: CONSTRUCTION
2001: BUSINESS
2002: LOGISTICS
2003: DEFENSE
2004: AIR FORCE
2005: NAVY
2006: MARINE CORPS
2007: ARMY
2008: SPECIAL OPERATIONS
2009: SPECIAL OPERATIONS
2010: SPECIAL OPERATIONS
2011: SPECIAL OPERATIONS
2012: SPECIAL OPERATIONS

Table 6-1 [Continued]
DEPARTMENT OF DEFENSE TOA BY TITLE
(\$ in Millions)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS													
MILITARY PERSONNEL	11,356	12,158	12,042	12,983	13,430	15,455	18,236	19,961	21,385	22,625	23,147	23,639	
RETIRED PAY	788	896	1,015	1,211	1,386	1,592	1,831	2,093	2,443	2,853	3,389	3,889	4,392
O+M	10,671	11,562	11,467	11,693	12,563	15,378	19,361	20,950	22,285	21,516	20,410	21,242	22,148
PROCUREMENT	14,238	16,194	16,026	15,028	14,111	22,012	23,277	22,528	22,245	19,156	17,364	16,491	16,199
RDT+E	6,366	6,269	7,026	7,053	6,433	6,885	7,225	7,263	7,730	7,399	7,123	7,584	8,020
MILITARY CONST	1,115	915	1,286	977	1,063	2,595	1,217	1,557	1,142	1,015	1,209	1,262	1,550
FAMILY HOUSING	108	440	556	602	575	613	439	612	518	593	714	839	974
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOV RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	44,643	48,434	49,420	49,547	49,560	64,532	71,587	74,963	77,754	75,514	72,843	76,467	78,925
TOTAL, CURRENT \$	44,643	48,434	49,420	49,547	49,560	64,532	71,587	74,963	77,754	75,514	72,843	76,467	78,925

	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CONSTANT DOLLARS								
MILITARY PERSONNEL	60,062	64,995	63,777	63,747	63,480	66,684	74,654	77,973
RETIRED PAY	3,400	3,963	4,412	5,061	5,693	6,943	7,680	8,506
O+M	43,990	47,004	45,731	45,408	46,867	55,148	66,523	69,517
PROCUREMENT	62,006	68,180	66,539	59,912	54,330	77,439	79,055	71,796
RDT+E	23,416	22,707	24,982	24,614	21,887	22,718	23,021	22,242
MILITARY CONST	5,162	4,147	5,702	4,183	4,364	10,243	4,514	5,397
FAMILY HOUSING	462	1,689	2,153	2,302	2,137	2,213	1,457	2,022
SPEC FOREIGN CURR								
RESTRAINT ITEMS								
REV + MGMT FUNDS								
TRUST + RECEIPTS								
DEDUCT, INTRAGOV RECPT								
NAV PETRO RES RCPT								
TOTAL, MIL FUNC	198,518	212,584	213,295	205,226	198,738	240,706	256,172	253,148
TOTAL, CONSTANT \$	198,518	212,584	213,295	205,226	198,738	240,706	256,172	253,148

1991: CONSTRUCTION
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2010: SPECIAL OPERATIONS
2011: SPECIAL OPERATIONS
2012: SPECIAL OPERATIONS

TABLE 6-1 [Continued]
DEPARTMENT OF DEFENSE TOA BY TITLE

		FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86			
CURRENT DOLLARS																	
MILITARY PERSONNEL		24,104	24,885	25,430	25,947	27,184	28,650	31,065	36,746	42,829	45,638	64,680	68,901	73,425			
RETired PAY	\$5,137	6,239	7,326	8,219	9,173	10,282	11,920	13,724	14,940	15,954	15,954	15,954	15,954	15,954			
O+M		23,862	26,153	28,846	32,011	34,902	37,861	46,605	55,245	62,010	66,749	70,482	78,219	82,450			
PROCUREMENT		17,448	20,920	27,104	29,948	31,208	35,087	47,599	63,854	79,670	86,103	96,767	106,813	106,813			
RDT+E		8,200	8,632	9,520	10,585	11,503	12,372	13,499	16,631	20,070	22,809	26,938	31,452	39,280			
MILITARY CONST		1,847	1,828	2,147	2,210	1,860	2,535	2,266	3,417	4,880	4,273	4,846	5,532	7,077			
FAMILY HOUSING		1,104	1,103	1,254	1,297	1,385	1,602	1,045	1,395	1,479	2,685	2,647	2,898	3,284			
SPEC FOREIGN CURR		3	3	4	2	14	7	3	4	3	4	3	9	2			
RESTRAINT ITEMS		REV + MGMT FUNDS	1,200	1,300	1,444	220	171	101	525	347	909	2,525	1,554	1,860			
TRUST + RECEIPTS		DEDUCT, INTRAGOV RECPT	NAV PETRO RES RCPT	TOTAL, MIL FUNC	81,704	86,132	95,668	107,596	116,128	124,626	141,493	175,284	210,413	238,691	258,224		
TOTAL, CURRENT \$		81,704	86,132	95,668	107,596	116,128	124,626	141,493	175,284	210,413	238,691	258,224	285,333	314,381			
CONSTANT DOLLARS																	
MILITARY PERSONNEL		53,875	52,214	50,727	48,996	48,046	47,677	48,122	48,748	50,513	51,748	70,500	72,519	73,425			
RETired PAY		12,122	12,903	13,645	14,452	15,004	15,534	16,067	16,335	16,993	17,152	17,152	17,152	17,152			
O+M		52,866	52,020	53,232	54,607	55,234	55,016	58,286	62,940	68,662	71,162	74,046	79,513	82,450			
PROCUREMENT		42,363	39,100	44,371	51,820	52,313	49,478	50,382	62,630	76,311	92,408	95,006	101,569	106,813			
RDT+E		17,426	16,877	17,538	18,229	18,410	18,265	18,119	20,475	23,368	25,579	29,134	32,704	39,280			
MILITARY CONST		3,749	3,528	3,934	3,697	2,844	3,555	2,936	4,192	5,712	5,249	5,740	7,077	7,077			
FAMILY HOUSING		2,364	2,145	2,322	2,243	2,216	2,386	1,414	1,678	1,642	2,992	2,855	3,014	3,284			
SPEC FOREIGN CURR		5	6	6	4	20	9	3	4	4	3	9	2	2			
RESTRAINT ITEMS		REV + MGMT FUNDS	TRUST + RECEIPTS	DEDUCT, INTRAGOV RECPT	NAV PETRO RES RCPT	TOTAL, MIL FUNC	1	279	400	(292)	158	661	412	1,042	2,767	1,649	1,860
TOTAL, CONSTANT \$		184,763	178,794	186,053	194,450	194,362	192,091	195,334	217,963	245,016	266,889	279,560	296,717	314,381	314,381	314,381	

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**Table 6-2
DEPARTMENT OF DEFENSE TOA BY CATEGORY
(\$ in Millions)**

	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CURRENT DOLLARS													
CIVILIAN PAYROLL	2,472	2,712	2,566	3,222	4,780	5,516	5,271	5,255	5,502	5,701	6,003	6,327	6,240
TOTAL MILPER ACTIVE	3,428	3,747	4,154	6,890	9,375	10,097	9,461	9,244	9,136	9,117	8,993	9,269	9,166
OTHER MIL PERS	804	854	788	1,632	1,766	2,084	1,729	1,796	1,752	1,828	1,994	2,025	2,072
RETIRED PAY	175	193	197	324	331	356	386	422	479	511	561	635	693
TTL PAY	6,879	7,506	7,725	12,068	16,252	18,053	16,848	16,717	16,869	17,157	17,551	18,256	18,174
O+M, EXCLUDING PAY PROC, RDT+E + CONST TOTAL, NON-PAY	1,606	1,900	1,828	8,855	9,686	6,419	4,289	3,943	4,485	4,695	5,032	4,946	5,149
TOTAL, CURRENT \$	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193	40,257
CONSTANT DOLLARS													
CIVILIAN PAYROLL	21,886	22,366	20,575	26,487	36,742	41,369	37,409	34,644	33,634	33,284	30,989	30,459	29,123
TOTAL MILPER ACTIVE	29,301	32,040	31,398	49,416	67,971	68,558	64,940	61,954	58,317	59,061	55,582	53,533	52,354
OTHER MIL PERS	4,440	4,682	4,131	7,833	8,806	10,172	8,706	8,664	8,005	8,027	7,729	7,624	7,760
RETIRED PAY	1,371	1,504	1,601	1,633	1,701	1,805	2,096	2,159	2,292	2,353	2,562	2,708	2,982
TTL PAY	56,998	60,572	57,705	85,349	115,220	121,903	113,151	107,422	102,249	102,725	96,861	94,324	92,218
O+M, EXCLUDING PAY PROC, RDT+E + CONST TOTAL, NON-PAY	8,467	9,489	8,956	40,402	45,115	29,955	20,224	17,705	19,347	19,095	20,250	19,648	20,425
TOTAL, CONSTANT \$	83,517	89,412	90,115	237,962	309,502	245,284	176,451	183,287	194,365	197,795	196,587	194,696	182,756

Table 6-2 [Continued]
DEPARTMENT OF DEFENSE TOA BY CATEGORY
(\$ in Millions)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS													
CIVILIAN PAYROLL	6,616	7,034	7,295	7,502	7,833	8,500	9,654	10,578	11,301	12,204	12,504	13,222	13,574
TOTAL MILPER ACTIVE	9,181	9,917	9,762	10,615	11,019	12,178	14,111	15,264	16,699	18,638	18,676	19,762	20,494
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	2,176	2,240	2,279	2,368	2,411	3,277	4,125	4,697	4,686	4,340	3,949	3,385	3,145
RETIRED PAY	788	896	1,015	1,211	1,386	1,592	1,831	2,093	2,443	2,853	3,389	3,889	4,392
TTL PAY	18,760	20,088	20,351	21,696	22,648	25,547	29,721	32,633	35,129	38,035	38,518	40,258	41,605
G+M, EXCLUDING PAY	5,428	6,271	6,132	6,156	6,728	9,015	11,918	12,859	13,788	12,237	10,844	11,160	11,779
PROC, RDT+E + CONST	20,454	22,075	22,936	21,694	20,184	29,969	29,947	29,472	28,838	25,242	23,480	25,049	25,542
TOTAL, NON-PAY	25,882	26,346	29,068	27,851	26,912	36,984	41,865	42,330	42,626	37,479	34,325	36,209	37,320
TOTAL, CURRENT \$	44,643	46,434	49,420	49,547	49,560	64,532	71,587	74,963	77,754	75,514	72,843	76,467	78,925
BASE YEAR IS FY 66													
CONSTANT DOLLARS													
CIVILIAN PAYROLL	28,618	29,619	29,592	29,077	28,507	29,781	32,496	34,392	34,494	33,308	31,330	30,526	29,578
TOTAL MILPER ACTIVE	52,005	56,612	55,238	55,245	55,191	56,392	62,347	64,415	65,314	63,330	58,593	53,129	49,002
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	8,077	8,383	8,539	8,502	8,269	10,293	12,307	13,558	13,267	11,831	10,365	8,596	7,522
RETIRED PAY	3,400	3,863	4,412	5,061	5,693	6,259	6,943	7,680	8,506	9,242	9,923	10,677	11,366
TTL PAY	92,101	98,476	97,781	97,884	97,660	102,724	114,093	120,045	121,581	117,711	110,210	102,927	97,467
G+M, EXCLUDING PAY	21,305	24,564	23,986	23,920	25,674	32,919	41,450	43,241	45,035	36,455	32,781	32,402	32,154
PROC, RDT+E + CONST	85,112	89,544	91,528	83,422	75,404	105,063	100,629	93,334	86,531	73,800	65,074	66,166	62,495
TOTAL, NON-PAY	106,417	114,108	115,514	107,342	101,078	137,982	142,079	136,575	131,566	112,255	97,855	98,568	94,646
TOTAL, CONSTANT \$	198,518	212,584	213,295	205,226	198,738	240,706	256,620	253,148	229,966	208,065	201,496	192,116	

TABLE 6-2 [Continued]
DEPARTMENT OF DEFENSE TOA BY CATEGORY
 (\$ in Millions)

	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
CURRENT DOLLARS	\$6,101	\$6,138	\$6,181	\$6,204	\$6,260	\$6,304	\$6,365	\$6,405	\$6,455	\$6,505	\$6,555	\$6,605	\$6,655
CIVILIAN PAYROLL	14,137	15,334	16,418	17,549	18,854	20,494	22,292	23,908	26,065	27,763	29,116	30,314	29,863
TOTAL MILPER ACTIVE	21,013	21,573	21,885	22,598	23,815	25,084	26,854	31,067	36,930	39,090	41,367	43,967	46,614
TOTAL RETPAY ACCRUAL											16,503	17,215	18,199
OTHER MIL PERS	3,090	3,312	3,544	3,350	3,369	3,566	4,211	5,679	5,899	6,548	6,810	7,720	8,613
RETIRED PAY	5,137	6,239	7,326	8,219	9,173	10,282	11,920	13,724	14,940	15,954			
TTL PAY	43,378	46,457	49,173	51,716	55,211	59,426	65,276	74,379	83,835	89,355	93,795	99,216	103,288
O+M, EXCLUDING PAY	13,019	13,979	15,792	18,150	19,895	20,166	26,682	34,283	38,996	43,478	45,810	52,702	57,742
PROC, RDT+E + CONST	25,307	25,696	30,703	37,730	41,021	45,014	49,535	66,622	87,582	105,858	118,619	133,415	153,162
TOTAL, NON-PAY	36,326	39,675	46,495	55,881	60,917	65,200	76,217	100,905	126,578	149,336	164,429	186,117	210,904
TOTAL, CURRENT \$	81,704	86,132	95,668	107,596	116,128	124,626	141,493	175,284	210,413	238,691	258,224	285,333	314,192
CONSTANT DOLLARS	\$6,101	\$6,138	\$6,181	\$6,204	\$6,260	\$6,304	\$6,365	\$6,405	\$6,455	\$6,505	\$6,555	\$6,605	\$6,655
CIVILIAN PAYROLL	28,214	27,931	27,404	27,374	28,048	28,561	28,188	29,097	29,610	30,125	29,781	29,863	
TOTAL MILPER ACTIVE	47,044	45,300	43,729	42,714	42,081	41,831	41,798	41,740	43,635	44,411	45,628	46,297	46,614
TOTAL RETPAY ACCRUAL											17,485	18,163	18,199
OTHER MIL PERS	6,831	6,914	6,998	6,281	5,965	5,846	6,323	7,008	6,876	7,337	7,386	8,059	8,613
RETIRED PAY	12,122	12,903	13,645	14,452	15,004	15,534	16,067	16,635	16,993	17,152			
TTL PAY	94,212	93,358	92,303	90,852	90,423	91,259	92,749	93,572	96,602	98,510	100,624	102,299	103,288
O+M, EXCLUDING PAY	31,378	29,711	31,208	33,181	33,652	31,021	32,835	38,259	42,362	46,472	48,635	54,611	57,742
PROC, RDT+E + CONST	59,173	55,724	62,542	70,417	70,287	69,810	86,132	106,051	121,908	130,301	139,806	153,162	
TOTAL, NON-PAY	90,551	85,436	93,750	103,598	103,939	100,831	102,585	124,391	148,414	168,380	178,936	194,418	210,904
TOTAL, CONSTANT \$	164,763	178,794	186,053	194,450	194,362	192,091	195,334	217,963	245,016	266,889	279,560	296,717	314,192

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Table 6-3
DEPARTMENT OF DEFENSE TOA BY SERVICE
(\$ in Millions)

	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CURRENT DOLLARS													
ARMY	3,162	4,034	4,288	17,453	21,685	13,475	9,892	10,813	9,901	9,919	9,757	9,555	9,867
NAVY	4,469	4,726	4,517	12,212	15,147	11,762	8,080	9,993	10,615	10,805	11,550	12,148	11,727
AIR FORCE	4,097	4,244	5,323	15,102	19,986	18,650	12,029	12,469	16,997	18,449	19,158	19,599	17,662
DEFENSE-AGENCIES/OSD	175	193	197	111	12	14	12	13	13	14	36	182	234
DEFENSE-WIDE				393	357	382	416	501	539	537	623	710	767
TOTAL, CURRENT \$	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724	41,124	42,193	40,257

BASE YEAR IS FY 66

	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CONSTANT DOLLARS													
ARMY	24,975	29,247	28,137	89,156	112,534	76,353	58,789	59,053	51,496	50,690	47,236	44,416	44,715
NAVY	30,978	31,553	28,827	66,569	86,822	66,620	49,328	55,739	57,446	57,842	59,408	60,451	56,350
AIR FORCE	26,191	27,068	31,474	80,212	108,230	100,294	66,030	65,895	82,795	86,729	86,959	86,086	77,508
DEFENSE-AGENCIES/OSD	2	42	75	88	99	99	83	81	78	74	155	699	879
DEFENSE-WIDE	1,371	1,504	1,601	1,933	1,817	1,919	2,222	2,519	2,550	2,460	2,828	3,042	3,304
TOTAL, CONSTANT \$	83,517	89,412	90,115	237,962	309,502	245,284	176,451	183,287	194,365	197,795	196,587	194,696	182,756

CONSTANT DOLLARS

	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
% REAL GROWTH													
ARMY	0.0	17.1	-3.8	216.9	26.2	-32.2	-23.0	0.4	-12.8	-1.6	-6.8	-6.0	0.7
NAVY	0.0	1.9	-8.6	130.9	30.4	-23.3	-26.0	13.0	3.1	0.7	2.7	1.8	-6.8
AIR FORCE	0.0	3.3	16.3	154.9	34.9	-34.2	-0.2	25.6	4.6	0.3	-1.0	-1.0	-10.0
DEFENSE-AGENCIES/OSD	0.0	1815.5	80.0	16.4	12.3	-0.2	-16.1	-2.5	-3.5	-5.3	110.5	351.0	25.7
DEFENSE-WIDE	0.0	9.7	6.5	20.7	-6.0	5.6	15.8	13.4	1.2	-3.5	15.0	7.6	8.6
TOTAL	0.0	7.1	0.8	164.1	30.1	-20.7	-28.1	3.9	6.0	1.8	-0.6	-1.0	-6.1

66
Table 6-3 [Continued]
DEPARTMENT OF DEFENSE TOA BY SERVICE
(\$ in Millions)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS													
ARMY	10,528	12,467	11,826	12,275	12,219	18,510	22,369	24,962	25,769	23,963	22,280	22,094	21,480
NAVY	12,620	14,592	14,657	14,450	14,856	19,185	21,190	20,781	21,552	22,462	21,691	24,041	25,324
AIR FORCE	20,098	19,730	20,427	19,958	19,428	23,309	24,270	24,974	25,857	23,875	23,016	23,799	24,696
DEFENSE AGENCIES/OSD	250	269	882	1,007	1,060	1,281	1,450	1,496	1,572	1,723	1,688	1,745	2,007
DEFENSE-WIDE	947	1,377	1,629	1,857	1,997	2,246	2,307	2,749	3,005	3,492	4,168	4,788	5,418
TOTAL, CURRENT \$	44,643	48,434	49,420	49,547	49,560	64,532	71,587	74,963	77,754	75,514	72,843	76,467	78,925
CONSTANT BASE YEAR 1\$ FY 86													
CONSTANT DOLLARS													
ARMY	46,107	53,703	50,444	50,081	48,414	67,163	77,834	83,520	82,317	71,202	62,392	57,013	51,101
NAVY	61,390	67,762	66,592	62,187	61,284	72,921	77,250	71,485	70,022	68,590	61,628	62,697	60,660
AIR FORCE	86,022	84,439	86,243	81,823	77,415	87,682	87,847	87,074	85,904	74,342	67,636	64,556	61,919
DEFENSE AGENCIES/OSD	938	968	3,239	3,606	3,671	4,321	4,722	4,702	4,692	4,763	4,381	4,261	4,634
DEFENSE-WIDE	4,061	5,707	6,787	7,530	7,955	8,619	8,519	9,839	10,213	11,069	12,028	12,968	13,801
TOTAL, CONSTANT \$	198,518	212,584	213,295	205,226	198,738	240,706	256,172	256,620	253,148	229,966	208,065	201,496	192,116

DEFENSE-WIDE
DEFENSE AGENCIES/OSD
VIA SOURCE
VIA DATA
VIA DATA
X SECT. BUDGET

CHART 6-3. Department of Defense ToA by Service

	% REAL GROWTH	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
ARMY	3.1	16.5	-6.1	-0.7	-3.3	38.7	15.9	7.3	-1.4	-13.5	-12.4	-8.6	-10.4
NAVY	8.9	10.4	-1.7	-6.6	-1.5	19.0	5.9	-7.5	-2.0	-10.2	-1.7	-3.2	-4.1
AIR FORCE	11.0	-1.8	2.1	-5.1	-5.4	13.3	0.2	-0.9	-1.3	-13.5	-9.0	-4.6	-4.1
DEFENSE AGENCIES/OSD	6.6	3.1	234.6	11.3	1.6	17.7	9.3	-0.4	-0.2	1.5	-8.0	-2.7	0.7
DEFENSE-WIDE	22.9	40.5	16.9	10.9	5.6	8.4	-1.2	15.5	3.8	8.4	8.7	7.8	6.4
TOTAL	8.6	7.1	0.3	-3.8	-3.2	21.1	6.4	0.2	-1.4	-9.2	-9.5	-3.2	-4.7

TABLE 6-3 [Continued] DEPARTMENT OF DEFENSE TOA BY SERVICE (\$ in Millions)									
CURRENT DOLLARS									
	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
ARMY	21,548	21,644	23,759	26,703	28,950	31,425	34,579	43,184	52,117
NAVY	26,934	27,962	31,360	36,353	39,504	41,694	46,984	57,446	68,607
AIR FORCE	24,783	26,024	28,395	31,174	32,877	34,844	41,567	52,335	64,920
DEFENSE AGENCIES/OSD	2,133	3,497	3,772	4,152	4,633	5,268	6,758	7,880	9,316
DEFENSE-WIDE	6,306	7,399	8,657	9,595	10,645	12,031	13,096	15,561	16,889
TOTAL, CURRENT \$	61,704	66,132	95,668	107,596	116,128	124,626	141,493	175,284	210,413

TABLE 6-3 [Continued]
DEPARTMENT OF DEFENSE TOA BY SERVICE
 (\$ in Millions)

Table 6-4
DEPARTMENT OF DEFENSE TOA BY PROGRAM
 (Current \$ in Millions)

FISCAL YEAR	STRATEGIC PURPOSE FORCES	GENERAL AND COMMS	AIRLIFT AND SEALIFT	GUARD + RESERVE FORCES	RESEARCH AND DEVELOPMENT	CENTRAL SUPPLY-MAINT	TNG, MED OTHER ACT	ADMIN + ASSOC ACT	TO OTHER NATIONS	UNDIS	TOTAL
FY 45	11,194	41,648	2,720	1,714	1,444	10,336	8,725	1,592	1,32	79,504	79,504
FY 46	4,058	16,350	1,324	1,116	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	57	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	4,916	796	88	33,790
FY 56	9,628	13,582	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	3,976	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	3,049	993	1,615	4,066	4,448	5,868	1,058	60	48,434
FY 63	9,718	16,485	3,819	1,013	1,551	4,798	4,531	6,325	1,113	67	49,420
FY 64	8,387	16,385	4,292	1,129	1,768	4,834	4,638	6,921	1,111	81	49,547
FY 65	6,241	17,677	4,136	1,400	1,779	4,647	4,909	7,429	1,186	157	49,560
FY 66	6,023	27,250	4,702	1,560	2,114	4,734	6,514	9,158	1,470	1,005	64,532
FY 67	6,217	29,879	5,072	1,834	2,452	4,627	7,880	10,624	1,308	1,694	71,587
FY 68	7,156	30,478	5,390	1,893	2,177	4,269	8,378	12,150	1,287	1,785	74,963
FY 69	8,457	29,512	5,730	1,578	2,134	4,526	9,286	12,778	1,377	2,374	77,754
FY 70	6,928	27,651	5,466	1,735	2,546	4,711	9,027	13,665	1,514	2,270	75,514
FY 71	7,196	24,544	5,346	1,368	2,678	4,861	8,402	14,444	1,607	2,395	72,843
FY 72	7,156	25,492	5,378	1,183	3,255	5,756	8,658	15,198	1,737	2,653	76,467
FY 73	7,141	25,520	5,707	937	3,877	6,459	8,647	16,240	1,849	2,548	78,925
FY 74	6,688	27,619	5,941	830	4,317	6,861	8,582	17,928	1,896	1,042	81,704
FY 75	7,075	27,972	6,280	951	4,790	7,698	9,074	19,938	2,103	251	86,132
FY 76	7,135	32,840	6,633	1,310	5,374	8,655	9,699	21,499	2,259	264	95,668
FY 77	7,152	6,932	1,547	298	1,301	2,204	2,382	5,339	559	22,354	
FY 78	9,062	37,984	7,343	1,581	5,890	9,858	11,071	22,463	2,127	218	107,596
FY 79	9,149	41,909	7,821	1,684	6,972	10,137	11,962	23,989	2,244	260	116,128
FY 80	10,992	52,307	9,051	2,186	7,874	11,799	15,305	26,794	2,542	641	124,626
FY 81	12,366	68,152	11,179	3,046	9,866	14,171	17,580	34,608	3,383	932	141,493
FY 82	15,471	87,473	13,769	4,071	10,332	16,879	18,815	39,038	3,660	905	175,284
FY 83	19,528	99,215	17,305	4,253	11,872	18,726	20,794	42,258	4,084	656	210,413
FY 84	26,053	100,493	19,973	5,533	12,238	21,460	23,061	43,947	4,795	671	256,224
FY 85	27,682	120,584	25,120	6,955	15,786	24,565	24,391	33,723	5,985	542	285,333
FY 86	30,144	131,442	28,111	8,050	16,970	30,025	26,532	36,362	6,006	551	314,381

Table 6-5
DEPARTMENT OF DEFENSE TOA BY PROGRAM
(FY 1986 \$ in Millions)

FISCAL YEAR	STRATEGIC FORCES	GENERAL PURPOSE FORCES	INTELL AND COMMS	AIRLIFT AND SEALIFT	GUARD + RESERVE AND RESERVE FORCES DEVELOPMENT	CENTRAL SUPPLY-MAINT	TNG. MED OTHER ACT	ADMIN + ASSOC ACT	SUPPORT TO OTHER NATIONS	UNDIS	TOTAL
FY 45	81,906	322,526	22,640	14,910	11,084	79,623	78,306	13,399	1,115	625	510
FY 46	30,231	134,803	11,293	9,451	4,425	7,295	39,480	53,045	4,046	302	415
FY 47	9,751	44,746	3,813	2,401	2,021	2,994	17,766	16,739	4,057	104	534
FY 48	9,413	32,952	4,079	2,099	3,140	2,628	13,215	13,147	2,649	83	517
FY 49	10,083	33,761	3,801	2,408	5,643	2,818	13,854	14,226	2,623	89	412
ACG											
FY 50	13,556	31,748	3,369	2,062	6,714	2,634	13,406	14,113	2,325	187	90,115
FY 51	40,233	110,692	9,546	5,088	4,861	5,729	27,871	28,431	5,150	361	237,962
FY 52	60,419	139,307	12,494	6,307	5,499	6,657	35,394	36,766	6,188	309	502
FY 53	46,123	98,889	11,420	5,629	5,491	7,724	30,067	33,152	6,402	387	245,284
FY 54	25,953	68,362	8,784	4,327	5,868	6,520	23,341	28,384	4,617	296	176,451
FY 55	34,708	71,830	7,899	2,573	6,478	5,769	19,783	29,246	4,451	549	183,287
FY 56	46,528	69,560	8,603	4,334	7,052	6,714	19,950	26,232	5,045	346	194,365
FY 57	51,996	66,531	9,254	4,183	8,133	7,774	19,748	24,968	4,858	350	197,795
FY 58	50,681	69,363	9,290	4,204	8,211	7,307	18,357	24,997	4,762	316	196,587
FY 59	53,427	63,349	9,830	4,823	7,702	9,367	18,166	22,964	4,745	323	194,696
FY 60	45,764	59,756	9,953	4,308	7,552	10,184	17,487	23,033	4,422	297	182,756
FY 61	53,244	65,256	10,718	4,176	7,624	11,979	17,069	23,825	4,318	309	198,518
FY 62	47,275	74,251	12,846	4,474	7,632	15,317	18,257	27,534	4,680	315	212,584
FY 63	42,159	73,333	15,442	4,505	7,319	17,668	18,243	29,480	4,795	351	213,295
FY 64	35,237	69,490	16,921	4,793	7,826	17,358	18,068	30,552	4,592	390	205,226
FY 65	25,011	72,510	16,070	5,701	7,649	16,369	18,397	31,639	4,706	686	198,738
FY 66	22,864	101,268	17,117	5,979	8,452	15,973	23,239	36,714	5,475	3,625	240,706
FY 67	22,453	107,006	17,771	6,711	9,171	15,066	26,953	40,618	4,656	5,767	256,172
FY 68	24,728	103,272	18,211	6,665	8,020	13,343	27,644	44,531	4,442	5,765	256,620
FY 69	27,439	95,450	18,479	5,389	7,493	13,414	29,422	44,386	4,533	7,143	253,148
FY 70	20,985	84,650	16,598	5,599	8,123	13,096	26,573	43,252	4,585	6,505	229,966
FY 71	20,564	70,613	15,325	4,176	7,985	12,765	23,196	42,375	4,543	6,525	208,055
FY 72	19,575	67,311	14,269	3,295	8,652	14,226	22,496	40,470	4,516	6,685	201,496
FY 73	16,115	61,891	13,780	2,368	9,418	14,981	21,138	39,834	4,435	6,155	192,116
FY 74	15,645	63,831	13,202	1,898	9,640	14,611	18,946	40,476	4,161	2,352	184,763
FY 75	15,147	59,900	12,942	2,024	9,849	15,104	18,164	40,933	4,227	505	178,794
FY 76	14,267	66,225	12,775	2,617	10,371	15,999	18,052	40,998	4,251	498	186,053
FY 77	3,279	13,162	2,817	556	2,389	3,881	4,203	9,904	1,001	73	41,267
FY 78	16,868	70,496	13,092	2,948	10,612	17,019	19,126	40,202	3,707	380	194,450
FY 79	13,014	73,886	12,040	2,863	10,972	16,105	18,739	40,225	3,584	668	192,095
FY 80	15,188	74,113	12,320	3,043	10,668	15,931	19,420	40,139	3,408	906	195,337
FY 81	15,336	86,875	13,822	3,796	12,109	17,497	20,356	42,842	4,101	1,232	217,965
FY 82	18,138	103,843	15,966	4,754	11,770	19,660	20,880	44,771	4,171	1,102	245,055
FY 83	22,070	112,583	19,334	4,775	13,082	21,005	22,410	46,385	4,488	757	266,889
FY 84	28,477	109,662	21,542	6,025	13,177	23,220	24,447	47,106	5,124	747	279,526
FY 85	28,894	125,754	26,041	7,246	16,360	25,551	24,963	34,987	6,161	568	296,527
FY 86	30,144	131,442	28,111	8,050	16,970	30,025	36,532	6,006	551	189	314,381

	TOA	FY 84	FY 85	FY 86	B/A	FY 83	FY 84	FY 85	FY 86	OUTLAYS	FY 83	FY 84	FY 85	FY 86
MILITARY PERSONNEL														
MIL PERS. ARMY	14,620	15,348	16,257	17,072	14,621	15,389	16,257	17,072	14,618	15,235	16,064	16,972	16,972	
RETPAY (ACRL) MP, A	5,242	5,468	5,640	5,810	5,242	5,468	5,640	5,810	5,242	5,468	5,640	5,810	5,810	
MIL PERS. NAVY	10,821	11,423	12,259	13,076	10,847	11,446	12,259	13,076	10,878	11,340	12,150	12,972	12,972	
RETPAY (ACRL) MP, N	3,348	3,744	3,905	4,146	3,348	3,744	3,905	4,146	3,348	3,744	3,905	4,146	4,146	
MIL PERS. M.C.	3,348	3,744	3,905	4,146	3,348	3,744	3,905	4,146	3,348	3,744	3,905	4,146	4,146	
RETPAY (ACRL) MP, MC	1,194	1,245	1,297	1,350	1,194	1,245	1,297	1,350	1,194	1,245	1,297	1,350	1,350	
MIL PERS. A.F.	12,216	12,825	13,586	14,400	12,217	12,842	13,586	14,400	12,180	12,687	13,556	14,311	14,311	
RETPAY (ACRL) MP, AF	4,369	4,557	4,788	5,000	4,369	4,557	4,788	5,000	4,369	4,557	4,788	5,000	5,000	
RES PERS. ARMY	1,222	1,322	1,559	1,793	1,228	1,361	1,559	1,793	1,195	1,316	1,483	1,743	1,743	
RETPAY (ACRL) RP, A	510	532	602	672	510	532	602	672	510	532	602	672	672	
RES PERS. NAVY	3,674	3,758	3,867	4,019	3,674	3,758	3,867	4,019	3,674	3,758	3,867	4,019	4,019	
RETPAY (ACRL) RP, N	277	289	335	392	277	289	335	392	277	289	335	392	392	
RES PERS. M.C.	3,170	3,172	205	239	3,170	3,172	205	239	3,170	3,172	205	239	239	
RETPAY (ACRL) RP, MC	608	622	66	71	608	622	66	71	608	622	66	71	71	
RES PERS. A.F.	361	388	437	468	361	388	437	468	361	388	437	468	468	
RETPAY (ACRL) RP, AF	140	146	155	166	140	146	155	166	140	146	155	166	166	
NAT'L GUARD PERS. A.	1,673	1,848	2,146	2,533	1,677	1,883	2,146	2,533	1,676	1,776	2,046	2,433	2,433	
RETPAY (ACRL) NG, A	731	763	898	1,051	731	763	898	1,051	731	763	898	1,051	1,051	
NAT'L GUARD PERS. AF	534	578	648	728	538	589	648	728	538	589	648	728	728	
RETPAY (ACRL) NG, AF	234	244	267	300	234	244	267	300	234	244	267	300	300	
TOT MILPER ACTIVE	45,638	46,686	51,686	55,226	45,688	46,363	51,686	55,226	45,623	47,655	51,040	54,639	54,639	
TOT RETPAY ACCRUAL	16,503	17,215	18,199	19,992	16,503	17,215	18,199	19,992	16,503	17,215	18,199	19,992	19,992	
TOTAL--MIL. PERS.	45,638	64,680	68,901	73,425	45,688	64,866	68,901	73,425	45,523	47,655	67,993	72,805	72,805	
RETIRING MILITARY PERS.														
RETIRING PAY, DEFENSE	15,954													

DOD TOA, BA, & OUTLAYS BY ACCOUNT
(Current \$ in Millions)

DOE DOD DEPARTMENT OF DEFENSE
FEDERAL BUDGET FEBRUARY 1987
ESTIMATED FEDERAL BUDGET FEBRUARY 1987

INCL 6 - MILITARY
INDEPENDENCE BUDGET DATA
DISA OPS DEPT
DOD GEN. GEN. GEN. GEN.
DOD GEN. GEN. GEN. GEN.

**Table 6-6 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT**
(Current \$ in Millions)

OPERATION AND MAINT.	TOA				B/A				OUTLAYS			
	FY 83		FY 84		FY 85		FY 86		FY 83		FY 84	
	1,580	1,580	1,580	1,580	1,580	1,580	1,580	1,580	1,580	1,580	1,580	1,580
OPER. AND MAINT., A.	16,149	17,306	18,604	20,191	15,841	17,326	18,604	20,191	15,499	16,566	17,680	19,063
OPER. AND MAINT., N.	20,881	21,987	25,335	25,798	21,071	22,266	25,335	25,798	20,701	21,403	23,810	25,227
OPER. AND MAINT., M. C.	1,479	1,560	1,651	1,667	1,463	1,548	1,651	1,667	1,329	1,431	1,537	1,588
OPER. AND MAINT., A. F.	17,179	17,773	19,213	20,924	17,057	17,770	19,213	20,924	16,595	16,850	18,593	20,155
OPER. AND MAINT., D. A.	5,787	6,422	7,183	7,569	5,787	6,527	7,183	7,569	5,725	6,068	7,013	7,405
CHM., ARMY RESERVE	705	692	733	780	706	732	733	780	655	637	680	71
CHM., NAVY RESERVE	617	624	829	955	629	637	829	955	586	606	738	878
CHM., MC RESERVE	50	52	59	62	51	52	59	62	42	47	54	56
CHM., AF RESERVE	762	783	881	908	766	791	881	908	744	733	865	878
CHM., ARMY NAT'L. GUAR	1,187	1,177	1,439	1,605	1,195	1,188	1,439	1,605	1,137	1,143	1,360	1,536
CHM., AIR NAT'L. GUARD	1,815	1,801	1,829	1,830	1,823	1,808	1,829	1,830	1,767	1,691	1,907	1,801
RIFLE PRACTICE, ARMY	1	1	1	1	1	1	1	1	1	1	1	1
NAVAL PETROLEUM RES	10	10	10	10	10	10	10	10	10	10	10	10
CLAIMS, DEFENSE	134	125	147	158	144	137	147	158	130	124	140	157
CONTINGENCIES, DEF.												
COURT OF MIL. APPEALS												
MISC. EXP. ACCTS., ARMY	2	2	3	3	3	3	3	3	2	2	2	3
MISC. EXP. ACCTS., NAVY	100	100	155	212	100	155	212	212	80	80	80	80
MISC. EXP. ACCTS., A.F.	110	110	160	170	110	160	170	170	80	80	80	80
MISC. EXP. ACCTS., D. A.	100	100	130	140	100	130	140	140	80	80	80	80
GUAM RESTORATION	100	100	140	150	100	140	150	150	80	80	80	80
CURRENCY FLUCTUATION												
WINTER OLYMPICS												
SUMMER OLYMPICS												
ENVIRON. REST. FUND, DE	33	33	314	314	314	314	314	314	50	50	50	50
TOTAL -- OPER. + MAINT	66,749	70,482	78,219	82,450	66,540	70,950	78,219	82,450	64,915	67,369	74,569	79,648

INCL 6 - MILITARY
INDEPENDENCE BUDGET DATA
DISA OPS DEPT
DOD GEN. GEN. GEN.
DOD GEN. GEN. GEN.
DOD GEN. GEN. GEN.
DOD GEN. GEN. GEN.

INCL 6 - MILITARY
INDEPENDENCE BUDGET DATA
DISA OPS DEPT
DOD GEN. GEN. GEN.
DOD GEN. GEN. GEN.
DOD GEN. GEN. GEN.

DOD TOA, BA, & OUTLAYS BY ACCOUNT
 (Current \$ in Millions)

CLASSIFICATION AND FUND USE	TOA						OUTLAYS					
	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	B/A	FY 83	FY 84	FY 85	FY 86	
PROCUREMENT												
PROG. EQUIP. MISSILE, A												
AIRCRAFT PROC., ARMY	2,498	3,237	3,901	3,893	2,483	3,237	3,901	3,893	1,724	2,165	2,740	3,303
MISSILE PROC., ARMY	2,703	2,840	3,158	3,387	2,736	2,836	3,158	3,387	1,600	2,079	2,270	2,724
PROG. WPNS+TRAC. VEH., A	4,597	4,696	4,548	5,739	4,696	4,699	4,548	5,739	3,420	3,691	3,444	4,009
PROG. AMMUNITION, ARMY	2,115	1,980	2,646	2,635	2,115	1,980	2,646	2,635	1,966	1,826	1,218	2,420
OTHER PROC., ARMY	4,007	4,656	5,122	5,713	4,005	4,672	5,122	5,713	2,729	3,807	3,775	4,511
NATL GUARD EQUIP									3	9	21	10
RESERVE EQUIP., A												
PROG. AIRCFT+MISSILE, N	10,155	10,158	10,904	12,063	10,183	10,158	10,904	12,063	7,490	8,040	9,015	10,374
AIRCRAFT PROC., NAVY	3,358	3,743	4,354	5,628	3,446	3,772	4,354	5,628	2,812	2,809	3,364	3,935
WEAPONS PROC., NAVY	16,019	11,472	11,585	11,412	16,135	11,485	11,621	11,412	7,504	8,487	9,348	10,364
SHIPS + CONVERS. N	3,693	4,358	5,342	6,601	3,665	4,324	5,342	6,601	3,206	3,191	3,765	4,460
OTHER PROCUREMENT, N												
RESERVE EQUIP., N												
PROC., MARINE CORPS	1,960	1,741	1,837	1,727	1,960	1,741	1,837	1,727	784	1,457	1,682	1,747
RESERVE EQUIP., M.C.												
AIRCRAFT PROC., A.F.	17,153	21,318	26,078	26,166	17,608	21,333	26,078	26,166	11,799	12,992	15,318	18,323
MISSILE PROC., A.F.	4,807	7,799	6,886	10,863	4,862	7,799	6,886	10,863	3,383	4,640	5,828	7,593
OTHER PROC., A.F.	5,525	6,958	8,848	9,538	5,512	6,960	8,848	9,538	4,705	5,910	6,840	7,869
NATL GUARD EQUIP., A.F.												
RESERVE EQUIP., A.F.												
PROC. DEF. AGENCIES	824	971	1,166	1,392	824	990	1,169	1,392	493	764	926	1,172
EQUIP. PROC., NG + RES	125	176	380	10	59	125	176	380	10	59	149	229
DEF. PROD. PURCHASES												
TOTAL -- PROCUREMENT	79,540	86,103	96,767	106,813	80,355	86,161	96,807	106,813	53,624	61,879	69,706	83,045
RES. DEVELOP. TEST, + EVAL												
RDT+E, ARMY	3,870	4,215	4,376	5,280	3,875	4,202	4,376	5,280	3,658	3,812	4,095	4,729
RDT+E, NAVY	6,100	7,629	9,274	11,264	6,094	7,586	9,274	11,264	5,854	6,662	8,251	10,002
RDT+E, AIR FORCE	10,621	12,275	13,506	15,579	10,621	12,258	13,506	15,579	9,182	10,353	12,215	14,076
RDT+E, DEF. AGENCIES	2,153	2,769	4,236	7,054	2,153	2,771	4,248	7,054	1,817	2,235	3,172	5,112
DIR OF T+E, DEF.	55	49	59	59	55	49	59	104	43	55	53	69
EMERGENCY FUND, DEF.												
TOTAL -- RDT+E	22,800	26,938	31,452	39,280	22,798	26,867	31,464	39,280	20,554	23,117	27,786	33,988

1,238 2,693 2,693 2,693 2,693 2,693 2,693 2,693 2,693 2,693

TRANSFERS SALARY

DOD TOA, BA, & OUTLAYS BY ACCOUNT
(Current \$ in Millions)

	FY 83	FY 84	FY 85	FY 86	TDA	FY 83	FY 84	FY 85	FY 86	B/A	FY 83	FY 84	FY 85	FY 86	OUTLAYS
MILITARY CONSTRUCTION															
MIL. CON., ARMY															
MIL. CON., NAVY	891	1,184	1,593	2,021	930	1,184	1,593	2,021	2,021	1,593	851	874	1,005	1,405	1,405
SANTA MARGURITA PROJ	1,081	1,232	1,535	2,085	1,081	1,232	1,535	2,085	2,085	1,535	961	1,028	1,134	1,494	1,494
MIL. CON., AIR FORCE	1,460	1,551	1,573	2,082	1,551	1,460	1,573	2,082	2,082	1,573	1,087	1,209	1,334	1,485	1,485
MIL. CON., DEF. AGEN.	337	282	302	310	340	282	302	310	310	302	179	233	267	331	331
MIL. CON. ARMY NAT'L G	47	68	99	102	55	68	99	102	102	99	45	42	61	77	77
MIL. CON. AIR NAT'L G.	128	109	111	137	128	109	111	137	137	111	78	74	95	105	105
MIL. CON. ARMY RESERVE	42	55	69	71	42	55	69	71	71	69	58	47	57	68	68
ARMY RESV TRAIN CTR															
MIL. CON. NAVAL RES.	25	31	61	52	25	31	61	52	52	52	31	36	32	32	32
MIL. CON. A. F. RES.	36	41	68	67	36	41	68	67	67	67	33	33	41	41	41
DEF. FACIL REPLACE FN															
LORAN STATION															
FOREIGN CURR FLUCT															
MIL. CON. RES COMP															
NATO INFRASTRUCTURE															
TOTAL--MIL. CON.	4,273	4,846	5,532	7,077	4,512	4,510	5,517	7,057	7,057	7,057	3,524	3,706	4,209	5,296	
FAMILY HOUSING															
FAM. Hous. DEF. (CONST)	1														1
FAM. Hous. DEF. (DEBT)															1
FAM. Hous. DEF. (O+M)															1
HOME ASSIST. FUND, DEF	2	2	4	1	355	128	173	143	143	143	355	74	66	146	152
FAM. Hous. INVEST. A	128	173	143	1	1,189	1,256	1,062	1,189	1,189	1,189	1,256	800	945	1,096	1,190
FAM. Hous. DBT PAYMT, A	912	1,062	1,17	154	1,17	1,17	1,15	68	117	154	68	60	61	83	100
FAM. Hous. INVEST. N	115	68	531	542	569	626	543	542	542	542	569	499	553	523	528
FAM. Hous. DBT PAYMT, N	620	531	181	214	147	111	111	181	181	181	214	71	104	110	137
FAM. Hous. INVEST. A. F.	147	111	17	715	715	767	693	704	704	704	715	609	668	683	678
FAM. Hous. DEBT PAY, AF	749	687	1	1	1	1	1	1	1	1	2	1	1	2	2
FAM. Hous. INVEST. D. A.			13	17	17	18	17	17	17	17	16	12	13	15	17
FAM. Hous. DEBT, D. A.															
TOTAL--FAM. Hous.	2,685	2,647	2,898	3,284	2,712	2,669	2,894	3,283	3,283	3,283	2,126	2,413	2,658	2,805	

DEF. PROD. STOCK FUND	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212
DEF. INDUSTRIAL FUND	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212
ARMY MNG'T FUND	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212
NAVY MNG'T FUND	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212
AIR FORCE MNG'T FUND	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212	1,212
UNAPPLIED STOCK FND, AF	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNAPPLIED STOCK FND, DW	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL--REV.+MNGT F.	809	2,625	1,860	1,075	2,774	1,554	1,860	805	-1,069	62	474			
DEFENSE WIDE CONTINGENCY														
SPEC. FORVN CURR. PROG	4	3	9	2	4	3	9	2	2	1	1	3		
UNALLOCATED														
EMERGENCY FUND, SEA UNALLOC	189	155	189	352	2135	1045	189	189	189	189	189	189	189	189
PROPOSED RESCISSIONS														
TOTAL--UNALLOCATED														
REVOLVING + MNGT. FUNDS	38	91	89	93	38	91	89	38	35	35	35	35	35	35
DEF. PROD. GUARNT. ARMY	32	31	91	25	32	31	91	32	32	32	32	32	32	32
DEF. PROD. GUARNT. NAVY	95	22	12	22	95	22	12	95	95	95	95	95	95	95
DEF. PROD. GUARNT. A.F.	158	178	171	175	158	178	171	158	158	158	158	158	158	158
DEF. PROD. GUARNT. DSA	47	46	48	48	47	46	48	47	47	47	47	47	47	47
LAUNDRY SER. NAVAL AC	385	585	375	370	385	585	375	385	385	385	385	385	385	385
ARMY WORKING FUND	1,420	1,381	1,412	1,422	1,420	1,381	1,412	1,420	1,420	1,420	1,420	1,420	1,420	1,420
NAVAL WORKING FUND	221	389	366	442	221	389	366	386	389	366	442	206	75	78
ARMY STOCK FUND	354	633	473	717	354	633	473	355	882	473	717	597	-38	145
NAVY STOCK FUND	12	21	35	43	12	21	35	12	21	35	43	-2	34	274
M.C. STOCK FUND	162	1,289	549	465	162	1,289	549	162	1,289	549	465	-194	116	15
A.F. STOCK FUND	161	44	131	194	161	44	131	161	44	131	194	-1,250	-417	7
DEFENSE STOCK FUND														
ARMY INDUSTRIAL FUND														
NAVY INDUSTRIAL FUND														
M.C. INDUSTRIAL FUND														
A.F. INDUSTRIAL FUND														
DEF. INDUSTRIAL FUND														
ARMY MNG'T FUND														
NAVY MNG'T FUND														
AIR FORCE MNG'T FUND														
UNAPPLIED STOCK FND, A														
UNAPPLIED STOCK FND, AF														
UNAPPLIED STOCK FND, DW														
DOD TOA, BA, & OUTLAYS BY ACCOUNT														
(Current \$ in Millions)														
TOA														
FY 83 \$	FY 84 \$	FY 85 \$	FY 86 \$	FY 87 \$	FY 88 \$	FY 89 \$	FY 90 \$	FY 91 \$	FY 92 \$	FY 93 \$	FY 94 \$	FY 95 \$	FY 96 \$	FY 97 \$
OUTLAYS														
FY 83 \$	FY 84 \$	FY 85 \$	FY 86 \$	FY 87 \$	FY 88 \$	FY 89 \$	FY 90 \$	FY 91 \$	FY 92 \$	FY 93 \$	FY 94 \$	FY 95 \$	FY 96 \$	FY 97 \$

-00000 100 -00000 000
 RELATED AWA, OCF FND
 RELATED CINTVIA
 RELATED FRTLWDA
 DOD
 000 000 -00000 000
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DOD TOA, BA, & OUTLAYS BY ACCOUNT
 (Current \$ in Millions)

DED FOR OFFSETTING REC	TOA				BA				OUTLAYS			
	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86
OFFSETTING REC., ARMY					-104	-266	-347	-311	-104	-266	-347	-311
OFFSETTING REC., NAVY					-103	-168	-66	-65	-103	-168	-66	-65
OFFSETTING REC., A. F.					-82	-155	-196	-194	-82	-156	-196	-194
OFFSETTING REC., D. A.					-77	-84	-87	-91	-77	-84	-87	-91
TOTAL--OFFSETT. REC.	5,880	5,841	5,898	5,904	-366	-674	-698	-661	-366	-674	-698	-661
TRUST FUNDS					SS 900	SS 100	SS 100	SS 100	SS 900	SS 100	SS 100	SS 100
TRUST FUNDS, ARMY					SS 290	SS 303	SS 305	SS 305	SS 290	SS 302	SS 305	SS 305
OFFSET RECPTS (TR), A					SS 345	SS 405	SS 410	SS 410	SS 345	SS 405	SS 410	SS 410
TRUST FUNDS, NAVY					SS 327	SS 385	SS 390	SS 390	SS 327	SS 380	SS 390	SS 390
TRUST FUNDS, A. F.					SS 239	SS 280	SS 285	SS 285	SS 239	SS 280	SS 285	SS 285
TRUST REV. FUNDS, A.					SS 900	SS 938	SS 955	SS 955	SS 900	SS 938	SS 955	SS 955
TRUST REV. FUNDS, N. GEL					SS 900	SS 938	SS 955	SS 955	SS 900	SS 938	SS 955	SS 955
TRUST REV. FUNDS, AF					SS 900	SS 938	SS 955	SS 955	SS 900	SS 938	SS 955	SS 955
ARMY GIFT FUND (T)					102	103	102	102	102	103	102	102
USNA GIFT FUND (T)					103	105	105	105	103	105	105	105
USNA MUSEUM FUND (T)					103	105	105	105	103	105	105	105
NAVY GIFT FUND (T)					103	105	105	105	103	105	105	105
SHIPS STORES PROF(T)					101	103	103	103	101	103	103	103
NAVAL REC + HIST (T)					101	103	103	103	101	103	103	103
AF GIFT FUND (T)					101	103	103	103	101	103	103	103
SURCHG. COLL. COMM(TR)					101	103	103	103	101	103	103	103
MIDSHIPMAN STORE(TR)					101	103	103	103	101	103	103	103
SURCHG. COLL. COMM(TR)					101	103	103	103	101	103	103	103
SURCHG. COLL. COMM(TR)					101	103	103	103	101	103	103	103
AF CADET FUND (TR)					101	103	103	103	101	103	103	103
AINSWORTH LIBRARY					101	103	103	103	101	103	103	103
TOTAL--TRUST + REV.	24	46	87	28	-7	-39	40	54	-14	-36	-8	2
DEDUCT INTRAGOV RCPT												
NAVY												
GRAND TOT. MIL. FNC	238,553	256,224	285,333	314,381	239,474	258,150	284,730	313,700	205,012	220,806	246,300	277,500
GRAND TOT--DEPT. OF DEF	238,553	256,224	285,333	314,381	239,474	258,150	284,730	313,700	205,012	220,806	246,300	277,500

DEFENDANT TOT--DEPT. OF DEF 338,553 258,224 285,333 314,381
DEFENDANT TOT MILITARY 338,553 258,223 323 314,381
DEFENDANT TOT CIVILIAN 338,553 258,223 323 314,381
DEFENDANT TOT RETIRED PAY 176,961 193,544 216,431 240,955
DEFENDANT TOT INDIVIDUAL REV.FNDNS 15,954

LGA.WF - L.A.WFA + WEA

Table 6-6 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT
(Current \$ in Millions)

	TOA						BA						OUTLAYS					
	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86		
SUMMARY																		
ARMY TOTAL	57,587	68,763	74,712	82,006	57,529	68,664	74,366	81,695	51,521	55,655	65,553	74,026						
NAVY TOTAL	81,534	86,986	96,490	104,877	81,854	87,365	96,461	104,813	67,372	70,920	85,557	94,848						
AIR FORCE TOTAL	73,654	91,027	100,048	110,293	74,074	90,851	99,912	110,099	62,894	68,620	83,435	94,011						
DEF AG / OSD TOTAL	9,316	10,702	13,094	16,642	9,256	10,746	13,022	16,551	6,942	8,813	11,108	13,769						
DEF. WIDE TOTAL	16,461	747	988	564	16,761	524	969	542	16,282	16,798	647	846						
UNDISTRIBUTED																		
GRAND TOT--DEPT. OF DEF	239,553	258,224	285,333	314,381	239,474	258,150	284,730	313,700	205,012	220,806	246,300	277,500						
RECAP BY FUNC. TITLE																		
MILITARY PERSONNEL	45,638	64,680	68,901	73,425	45,688	64,866	68,901	73,425	45,523	47,655	67,993	72,805						
RETIRED PAY, DEFENSE	15,954	70,482	78,219	82,450	16,155	66,540	70,950	78,219	82,450	15,945	16,471	17,601	18,725					
OPER. AND MAINTENANCE	66,749	86,103	96,767	106,813	80,355	86,161	96,807	106,813	53,624	67,369	74,569	79,648						
PROCUREMENT	79,540	86,938	93,452	99,280	22,798	26,867	31,464	39,280	20,554	23,117	27,786	33,988						
RES. DEVELOP., TEST+EVL	22,800	26,938	31,452	39,280					3,524	3,706	4,209	5,296						
MILITARY CONST.	4,273	4,846	5,532	7,077	4,512	4,510	5,517	7,057	2,126	2,413	2,658	2,805						
FAMILY HOUSING	2,685	2,647	2,698	3,284	2,712	2,669	2,894	3,283										
SPEC. FGN. CURR. PROG.	4	3	9	2		4	3	9										
REVOL. MNGT FUNDS	909	2,525	1,554	1,860	1,075	2,774	1,554	1,860	-805	-1,069	62	474						
DED FOR OFFSET REC.					-366	-674	-698	-661	-366	-674	-698	-661						
TRUST+TRUST REV.FNDS					24	46	87	28	-7	-39	40	54						
DED. INTRAGOV'T RCPT					-23	-22	-26	-26	-23	-22	-26	-26						
UNALLOCATED FUNDS																		
UNDISTRIBUTED																		
TOT. MILITARY FUNC.	238,553	258,224	285,333	314,381	239,474	258,150	284,730	313,700	205,012	220,806	246,300	277,500						
GRAND TOT--DEPT. OF DEF	238,553	258,224	285,333	314,381	239,474	258,150	284,730	313,700	205,012	220,806	246,300	277,500						
DOD TOTAL MILITARY	45,638	64,680	68,901	73,425	45,688	64,866	68,901	73,425	45,523	47,655	67,993	72,805						
TOTAL CIVILIAN	176,961	193,544	216,431	240,955	177,631	193,284	215,828	240,275	143,544	156,680	176,308	204,695						
RETIRIED PAY, DEFENSE	15,954				16,155				15,945	16,471								
GRAND TOT--DEPT. OF DEF	238,553	258,224	285,333	314,381	239,474	258,150	284,730	313,700	205,012	220,806	246,300	277,500						

Table 6-7 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT
(FY1986 \$ in Millions)

OPERATION AND MAINT.	TOA						BA						OUTLAYS								
	FY 83			FY 84			FY 85			FY 86			FY 83			FY 84			FY 85		
	17,598	18,309	18,892	20,191	25,748	25,798	1,669	1,667	1,669	1,667	1,669	1,667	17,252	18,331	18,892	20,191	16,855	17,494	17,934	19,063	
OPER. AND MAINT., A.	22,172	23,064	25,748	25,798	22,386	23,367	25,748	25,798	25,748	25,798	25,748	25,798	21,949	22,408	22,408	22,408	24,171	25,227	24,171	25,227	
OPER. AND MAINT., N.	1,625	1,662	1,669	1,667	1,607	1,649	1,669	1,667	1,649	1,669	1,667	1,667	1,454	1,521	1,521	1,521	1,571	1,571	1,571	1,588	
OPER. AND MAINT., M. C.	17,868	18,518	19,543	20,924	17,731	18,515	19,543	20,924	18,515	19,543	19,543	20,924	17,200	17,505	18,903	20,155	17,200	17,505	18,903	20,155	
OPER. AND MAINT., A. F.	6,345	6,808	7,295	7,569	6,345	6,921	7,295	7,569	7,295	7,569	7,295	7,569	6,273	6,422	6,422	6,422	7,119	7,405	7,119	7,405	
OPER. AND MAINT., D. A.	766	730	742	780	767	731	742	780	767	731	742	780	710	671	671	671	688	688	688	688	
O+M., ARMY RESERVE	643	653	653	955	656	667	653	955	656	667	653	955	607	634	634	634	759	759	759	759	
O+M., NAVY RESERVE	556	56	61	62	57	56	61	62	57	56	61	62	47	51	51	51	56	56	56	56	
O+M., MC RESERVE	795	813	892	908	799	822	892	908	799	822	892	908	775	759	759	759	875	875	875	875	
O+M., AF RESERVE	1,281	1,236	1,457	1,605	1,290	1,248	1,457	1,605	1,290	1,248	1,457	1,605	1,224	1,199	1,199	1,199	1,375	1,375	1,375	1,375	
O+M., ARMY NAT'L. GUAR	1,859	1,859	1,845	1,830	1,867	1,867	1,845	1,830	1,867	1,867	1,845	1,830	1,804	1,804	1,804	1,804	1,927	1,927	1,927	1,927	
RIFLE PRACTICE, ARMY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NAVAL PETROLEUM RES	13,151	13,151	13,153	158	162	148	153	158	162	148	153	158	146	134	134	134	147	147	147	147	
CLAIMS, DEFENSE	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	
CONTINGENCIES, DEF.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
COURT OF MIL. APPEALS	13,820	13,820	13,821	3	14,110	3	13,904	4	13,904	4	13,904	4	13,904	3	13,904	2	13,904	2	13,904	2	
M1SC, EXP. ACCTS., ARMY	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	1,562	
M1SC, EXP. ACCTS., NAVY	2,996	2,996	2,996	2,996	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	3,050	
M1SC, EXP. ACCTS., A. F.	1,764	1,764	1,764	1,764	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	1,766	
M1SC, EXP. ACCTS., D. A.	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
GUAM RESTORATION	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
CURRENCY FLUCTUATION	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
WINTER OLYMPICS	35	35	339	339	339	339	339	339	339	339	339	339	339	339	339	339	339	339	339	339	
ENVIRON. REST. FUND, DE	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	162	
TOTAL -- OPER. + MAINT.	71,162	74,046	79,513	82,450	70,927	74,554	79,513	82,450	70,927	74,554	79,513	82,450	69,046	70,611	75,733	79,648	78	78	78	78	

DOD LOW BY OUTLAY & BA (in Millions)
Table 6-7

DOD HIGH BY OUTLAY & BA (in Millions)
Table 6-7

**Table 6-7 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT
(FY 1986 \$ in Millions)**

	TOA						BA						OUTLAYS					
	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86		
PROCUREMENT																		
PROC EQUIP, MISSILE, A																		
AIRCRAFT PROC., ARMY	2,927	3,594	4,106	3,893	2,910	3,594	4,106	3,893	2,063	2,398	2,896	3,303						
MISSILE PROC, ARMY	3,166	3,154	3,325	3,387	3,204	3,149	3,325	3,387	1,914	2,304	2,400	2,724						
PROC. WPNS+TRAC, VEH, A	5,378	5,215	4,788	5,739	5,493	5,218	4,788	5,739	4,093	4,093	3,641	4,009						
PROC AMMUNITION, ARMY	2,384	2,148	2,755	2,635	2,384	2,148	2,755	2,635	2,209	2,976	1,271	2,420						
OTHER PROC., ARMY	4,517	5,043	5,327	5,713	4,515	5,061	5,327	5,713	3,066	4,122	3,941	4,511						
NATL GUARD EQUIP									3	10	22	10						
RESERVE EQUIP, A																		
PROC AIRCFT+MISSILE, N																		
AIRCRAFT PROC., NAVY	11,905	11,284	11,486	12,063	11,937	11,284	11,486	12,063	8,963	8,909	9,530	10,374						
WEAPONS PROC., NAVY	3,936	4,157	4,585	5,628	4,041	4,189	4,585	5,628	3,365	3,112	3,557	3,935						
SHIPS + CONVERSION, N	18,543	12,636	12,146	11,412	18,677	12,650	12,184	11,412	8,564	9,404	9,883	10,364						
OTHER PROCUREMENT, N	4,161	4,721	5,556	6,601	4,130	4,684	5,556	6,601	3,603	3,455	3,931	4,460						
RESERVE EQUIP, N																		
PROC, MARINE CORPS	2,292	1,930	1,931	1,727	2,292	1,930	1,931	1,727	938	1,614	1,779	1,747						
RESERVE EQUIP, M.C.																		
AIRCRAFT PROC., A.F.	20,104	23,676	27,465	26,166	20,637	23,693	27,465	26,166	14,119	14,396	16,194	18,323						
MISSILE PROC., A.F.	5,649	8,663	7,260	10,863	5,714	8,663	7,260	10,863	4,048	5,141	6,162	7,593						
OTHER PROC., A.F.	6,222	7,540	9,217	9,538	6,207	7,542	9,217	9,538	5,287	6,398	7,141	7,869						
NATL GUARD EQUIP, A.F.																		
RESERVE EQUIP, A.F.																		
PROC DEF. AGENCIES	928	1,053	1,214	1,392	928	1,073	1,217	1,392	554	827	967	1,172						
EQUIP, PROC., ENG + RES	141	1,191	395	10	141	1,191	395	10	59	59	8	155	229					
DEF. PROD. PURCHASES																		
TOTAL - PROCUREMENT	92,256	95,006	101,569	106,813	93,211	95,070	101,611	106,813	62,800	68,170	73,473	83,045						
RES. DEVELOP. TEST, +EVAL																		
RDT+E, ARMY	4,311	4,536	4,519	5,280	4,316	4,522	4,519	5,280	4,064	4,092	4,230	4,729						
RDT+E, NAVY	6,864	8,271	9,667	11,264	6,856	8,225	9,667	11,264	6,574	7,208	8,608	10,002						
RDT+E, AIR FORCE	11,911	13,273	14,044	15,579	11,911	13,254	14,044	15,579	10,275	11,172	12,709	14,076						
RDT+E, DEF. AGENCIES	2,422	3,001	4,413	7,054	2,422	3,003	4,425	7,054	2,039	2,416	3,307	5,112						
DIR OF T+E, DEF.	62	53	61	104	62	53	61	104	49	59	56	69						
EMERGENCY FUND, DEF.																		
TOTAL - RDT+E	25,569	29,134	32,704	39,280	25,567	29,056	32,717	39,280	23,000	24,947	28,911	33,988						

AGENCY - AGENT	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90	FY 91	FY 92	FY 93	FY 94	FY 95	FY 96
SHORING & REINFORCING	52' 388	53' 139	36' 508	36' 580	52' 263	52' 308	35' 513	36' 580	52' 308	52' 308	52' 308	52' 308	52' 308	52' 308
MIL. CON. & C. DEBT	5' 455	3' 001	4' 613	4' 613	5' 024	5' 024	3' 001	3' 001	5' 024	5' 024	5' 024	5' 024	5' 024	5' 024
MIL. CON. & C. DEBT	1' 311	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312	1' 312
HOLDING SERVICE	8' 889	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862	8' 862
HOLDING INVEST.	4' 911	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838	4' 838
DEPT OF DEF. INVEST.														

Table 6-7 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT
(FY 1986 \$ in Millions)

	TOA				BA				OUTLAYS			
	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86
MILITARY CONSTRUCTION												
MIL. CON. ARMY	985	1,269	1,639	2,021	1,028	1,269	1,639	2,021	939	933	1,031	1,405
MIL. CON. NAVY	1,212	1,330	1,591	2,085	1,212	1,330	1,591	2,085	1,075	1,108	1,178	1,494
SANTA MARGARITA PROJ												
MIL. CON. AIR FORCE	1,645	1,681	1,637	2,082	1,748	1,582	1,637	2,082	1,221	1,309	1,392	1,485
MIL. CON. DEF. AGEN.	379	305	314	310	382	305	314	310	202	253	279	331
MIL. CON. ARMY NAT'L G.	53	73	103	102	62	73	103	102	50	45	64	77
MIL. CON. AIR NAT'L G.	144	118	116	137	144	118	116	137	87	80	99	105
MIL. CON. ARMY RESERVE	47	59	72	71	47	59	72	71	65	50	60	68
ARMY RESV. TRAIN CTR												
MIL. CON. NAVAL RES.	26	33	63	52	28	33	63	52	34	38	37	51
MIL. CON. A. F. RES.	40	45	71	67	40	45	71	67	36	34	42	57
DEF. FACIL. REPLACE FN												
LORAN STATION												
FOREIGN CURR. FLUCT												
MIL. CON. RES. COMP												
NATO INFRASTRUCTURE	269	336	134	118	385	57	118	98	240	162	198	220
TOTAL--MIL. CON.	4,802	5,249	5,740	7,077	5,076	4,872	5,724	7,057	3,949	4,002	4,379	5,296
FAMILY HOUSING												
FAM. Hous. Def. (CONST)												
FAM. Hous. Def. (DEBT)												
FAM. Hous. Def. (G+M)												
HOME ASSIST. FUND DEF	14	2	2	4	1	3	144	149	355	72	153	152
FAM. Hous. INVEST. A	144	187	149	355	1,256	1,011	1,144	1,235	1,256	883	1,015	1,139
FAM. Hous. DBT PAYMT. A	1,010	1,143	1,235	1,235	1,22	129	74	122	154	66	66	1,190
FAM. Hous. INVEST. N	129	74	122	154	569	702	586	565	569	556	597	546
FAM. Hous. DBT PAYMT. N	575	565	565	565	165	165	121	188	214	113	115	137
FAM. Hous. INVEST. A. F.	165	121	166	214	739	733	852	746	733	673	718	678
FAM. Hous. DEBT PAY. AF	832	1	1	2	715	1	1	1	1	1	1	2
FAM. Hous. INVEST. D. A.	15	17	18	16	16	18	17	18	13	14	15	17
TOTAL--FAM. Hous.	2,992	2,855	3,014	3,284	3,023	2,879	3,010	3,283	2,360	2,597	2,767	2,805

DOD TOA, BA, & OUTLAYS BY ACCOUNT
Table 6-7 [Continued]
(FY 1986 \$ in Millions)

10107 -- SEA - MHOI
10108 -- SEA - MHOI
10109 -- SEA - MHOI
10110 -- SEA - MHOI
10111 -- SEA - MHOI
10112 -- SEA - MHOI
10113 -- SEA - MHOI
10114 -- SEA - MHOI
10115 -- SEA - MHOI
10116 -- SEA - MHOI
10117 -- SEA - MHOI
10118 -- SEA - MHOI
10119 -- SEA - MHOI
10120 -- SEA - MHOI

Table 6-7 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT
(FY 1986 \$ in Millions)

	DOD TOA				BA				OUTLAYS			
	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86	FY 83	FY 84	FY 85	FY 86
DED. FOR OFFSETTING REC	105	1302	213	460	105	413	153	154	104	518	460	460
OFFSETTING REC., ARMY	13	55	38	52	13	113	279	351	52	113	279	351
OFFSETTING REC., NAVY	110	308	208	171	112	176	67	65	112	176	67	65
OFFSETTING REC., A. F.	524	434	384	395	89	163	198	194	89	163	198	194
OFFSETTING REC., D. A.					-84	-88	-88	-91	-84	-88	-88	-91
TOTAL--OFFSET. REC.					-396	-706	-705	-661	-396	-705	-705	-661
TRUST FUNDS												
TRUST FUNDS, ARMY												
OFFSET RECPTS (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)												
SHIPS STORES PROF(T)												
NAVAL REC + HIST (T)												
AF GIFT FUND (T)												
SURCHG. COLL. COMM(TR)												
MIDSHIPMAN STORE(TR)												
SURCHG. COLL. COMM(TR)												
SURCHG. COLL. COMM(TR)												
SURCHG. COLL. COMM(TR)												
AF CADET FUND (TR)												
AINSWORTH LIBRARY												
TOTAL--TRUST + REV.												
DEDUCT INTRAGOV RCPT												
NAVY												
GRAND TOT. MIL. FNC	266,727 279,560 296,717 314,381	267,817 279,501 296,111 313,700										
GRAND TOT--DEPT. OF DEF	266,727 279,560 296,717 314,381	267,817 279,501 296,111 313,700										

NAVY -26 -24 -27 -26 -26 -24 -27 -26
GRAND TOT. MIL. FNC 266,727 279,560 296,717 314,381 267,817 279,501 296,111 313,700 226,606 238,268 256,220 277,500
GRAND TOT--DEPT. OF DEF 266,727 279,560 296,717 314,381 267,817 279,501 296,111 313,700 226,606 238,268 256,220 277,500

JOHN CHAMPAIGN, ILL. \$
 AGENT, W.F. & FWC
 VVA BEING SEQ. 80%
 DEFENSE MILITARY 80%
 VVA + MEDICAL 80%
 DEFENSE MILITARY 1.2844
 DODC LOGIST 0.7478
 DEF. AG/OSD 0.7478
 UNALLOCATED
 GRAND TOT--DEPT. OF DEF

Table 6-7 [Continued]
DOD TOA, BA, & OUTLAYS BY ACCOUNT

DOD TOA, BA, & OUTLAYS BY ACCOUNT (FY 1986 \$ in Millions)											
	FY 83	TOA FY 84	TOA FY 85	FY 86	FY 83	TOA FY 84	TOA FY 85	B/A FY 86	FY 83	OUTLAYS FY 84	OUTLAYS FY 85
SUMMARY											
ARMY TOTAL	64,683	74,411	77,635	82,006	64,632	74,314	77,285	81,695	57,853	60,240	68,134
NAVY TOTAL	91,705	94,224	100,348	104,877	92,077	94,651	100,320	104,813	75,402	76,765	89,083
AIR FORCE TOTAL	82,286	96,648	104,233	110,293	82,786	98,462	104,098	110,099	70,178	74,089	86,917
DEF. AG/OSD TOTAL	10,316	11,446	13,453	16,642	10,252	11,497	13,380	16,551	7,640	9,393	11,394
DEF. WIDE TOTAL	17,736	831	1,048	564	18,069	576	1,028	542	17,534	17,782	692
UNDISTRIBUTED											
GRAND TOT--DEPT. OF DEF	266,727	279,560	296,717	314,381	267,817	279,501	296,111	313,700	228,606	238,268	256,220
RECAP BY FUNC. TITLE											
MILITARY PERSONNEL	51,748	70,500	72,519	73,425	51,803	70,701	72,519	73,425	51,616	52,451	71,574
RETired PAY, DEFENSE	17,152	74,046	79,513	82,450	17,368	70,927	74,554	79,513	17,142	17,417	72,805
OPER AND MAINTENANCE	71,162	95,006	101,569	106,813	93,211	95,070	101,611	106,813	69,046	70,611	75,733
PROCUREMENT	92,256	95,321	134,39	280	25,567	29,056	32,717	39,280	62,800	68,170	73,473
RES DEVELOP., TEST+EVL	25,569	29,134	32,704	39,077	5,076	4,872	5,724	7,057	23,000	24,947	33,911
MILITARY CONST.	4,802	5,249	5,740	7,077	3,023	2,879	3,010	3,283	3,949	4,002	4,379
FAMILY HOUSING	2,992	2,855	3,014	3,284	3,023	2,879	3,010	3,283	2,360	2,597	2,767
SPEC. FGN. CURR. PROG.	4	3	9	2	4	3	9	2	2	2	3
REVOL.+MNGT. FUNDS	1,042	2,767	1,649	1,860	1,234	3,045	1,649	1,860	877	1,157	71
DED. FOR OFFSET, REC.					-398	-706	-705	-661	-398	-705	-661
TRUST+TRUST REV. FUNDS					27	50	91	28	8	42	42
DED. INTRAGOV'R RCPT					-26	-24	-27	-26	-26	-24	-26
UNALLOCATED					189				189		70
UNDISTRIBUTED											
TOT. MILITARY FUNC.	266,727	279,560	296,717	314,381	267,817	279,501	296,111	313,700	228,606	238,268	256,220
GRAND TOT--DEPT. OF DEF	266,727	279,560	296,717	314,381	267,817	279,501	296,111	313,700	228,606	238,268	256,220
DOD											
TOTAL MILITARY	51,748	70,500	72,519	73,425	51,803	70,701	72,519	73,425	51,616	52,451	71,574
TOTAL CIVILIAN	197,827	209,061	224,199	240,955	198,646	208,800	223,592	240,275	159,848	168,401	184,646
RETired PAY, DEFENSE	17,152				17,368				17,142	17,417	
GRAND TOT--DEPT. OF DEF	266,727	279,560	296,717	314,381	267,817	279,501	296,111	313,700	228,606	238,268	256,220

Table 6-8
DEPARTMENT OF DEFENSE BAA BY TITLE

CURRENT DOLLARS	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400	\$58,400
MILITARY PERSONNEL	4,301	4,507	4,691	8,709	11,152	12,130	11,559	11,140	11,058	11,038	10,415	10,823	10,881
RETIRIED PAY	1,75	1,93	1,80	342	345	357	387	424	495	515	567	640	715
O+M	3,858	4,191	4,332	12,116	12,948	10,628	10,295	8,036	9,009	9,526	10,108	10,276	10,317
PROCUREMENT	3,695	1,745	3,728	22,257	29,367	20,766	9,648	6,762	8,016	9,405	9,477	12,709	11,596
RDT+E	461	242	610	1,254	1,755	2,233	2,290	2,335	3,340	4,220	3,964	5,276	5,725
MILITARY CONST	253	127	386	2,471	4,037	2,336	313	896	1,269	1,475	2,086	1,384	1,364
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	-943	-572	168	574	775	360	100	1,119			75		
TRUST + RECEIPTS			-212	-169	-183	-206	-273	-362	-396	-339	224	234	279
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402	40,907
TOTAL, CURRENT \$	11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402	40,907
CONSTANT DOLLARS													
MILITARY PERSONNEL	34,122	36,189	35,262	58,154	76,833	78,476	75,505	71,101	67,098	67,489	61,092	59,386	58,769
RETIRIED PAY	1,371	1,504	1,463	1,724	1,775	1,808	2,100	2,166	2,369	2,372	2,589	2,731	3,077
O+M	26,459	29,077	28,487	65,481	72,468	62,314	56,605	45,639	47,420	47,478	46,498	45,248	44,548
PROCUREMENT	20,091	8,928	18,196	102,924	142,634	98,322	44,662	32,861	38,876	43,074	44,076	55,798	48,725
RDT+E	2,565	1,316	3,163	6,307	8,460	10,542	10,576	10,536	14,168	17,140	15,672	20,232	21,481
MILITARY CONST	1,454	723	2,091	12,727	20,690	12,156	1,737	4,547	6,151	7,034	9,933	6,599	6,455
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	84,126	75,486	88,512	248,848	325,296	264,253	192,530	170,135	174,709	183,837	181,070	190,982	184,068
TOTAL, CONSTANT \$	84,126	75,486	88,512	248,848	325,296	264,253	192,530	170,135	174,709	183,837	181,070	190,982	184,068

Table 6-8 [Continued]
DEPARTMENT OF DEFENSE BAA BY TITLE

		(\$ in Millions)						(\$ in Millions)						
		FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS														
MILITARY PERSONNEL	10,989	11,790	11,713	12,655	13,257	15,473	18,377	20,023	21,427	22,995	22,643	22,964	23,727	
RETIRED PAY	790	920	1,026	1,228	1,399	1,600	1,839	2,095	2,450	2,858	3,391	3,901	4,442	
O+M	10,702	11,503	11,496	12,705	12,603	15,339	19,434	20,950	22,349	21,529	20,434	20,792	21,731	
PROCUREMENT	11,716	15,746	16,647	15,645	13,836	20,013	22,871	23,408	20,543	17,867	15,702	17,777	17,473	
RTD+E	6,033	6,402	6,993	6,984	6,746	7,172	7,285	7,629	7,7	7,406	7,066	7,519	7,960	
MILITARY CONST	1,061	787	1,204	949	1,049	2,566	1,098	1,543	1,168	960	1,322	1,267	1,356	
FAMILY HOUSING	30	440	590	644	631	666	507	612	512	604	717	860	967	
SPEC FOREIGN CURR							7	11	56		3	12	3	
RESTRAINT ITEMS														
REV + MGMT FUNDS	325	1	1	1	1	1,383	1,014	516	961	5	-134	-113	-97	
TRUST + RECEIPTS	65	101	-109	-183	-200	-231	-136	-150	-125	-8	-7	-6	-6	
DEDUCT, INTRAGOV RECPT														
NAV PETRO RES RCPT														
TOTAL, MIL FUNC	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,342	76,905	74,083	71,159	75,006	77,555	
TOTAL, CURRENT \$	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,342	76,905	74,083	71,159	75,006	77,555	
CONSTANT DOLLARS														
MILITARY PERSONNEL	58,720	63,619	62,545	62,566	66,740	76,075	78,153	78,701	75,206	69,005	61,260	56,734		
RETIRED PAY	3,408	3,967	4,460	5,131	5,748	6,289	6,973	7,685	8,531	9,257	9,929	10,710	11,494	
O+M	44,107	46,833	45,841	45,455	47,012	55,010	66,772	69,512	71,184	63,741	56,689	54,164	53,415	
PROCUREMENT	51,897	68,522	70,294	61,856	53,116	70,074	76,665	74,774	61,937	53,386	44,639	47,795	43,349	
RTD+E	22,212	23,179	24,862	24,379	22,055	22,264	22,856	22,309	22,209	20,287	18,326	18,481	18,439	
MILITARY CONST	4,913	3,564	5,334	4,063	4,309	10,123	4,073	5,347	3,727	2,810	3,580	3,208	3,045	
FAMILY HOUSING	137	1,573	2,192	2,368	2,263	2,311	1,602	1,904	1,476	1,669	1,891	2,154	2,268	
SPEC FOREIGN CURR														
RESTRAINT ITEMS														
REV + MGMT FUNDS	1,060	3	-338	-565	-611	4,261	3,049	1,494	2,694	12	-343	-278	-221	
TRUST + RECEIPTS	200	314				-683	-387	-413	-20	-22	-18	-15	-19	
DEDUCT, INTRAGOV RECPT														
NAV PETRO RES RCPT														
TOTAL, CONSTANT \$	185,592	212,631	215,192	205,255	196,756	236,390	256,678	260,938	250,102	226,007	203,770	197,549	188,513	

Table 6-8 [Continued]

Table 6-8 [Continued]
DEPARTMENT OF DEFENSE BAA BY TITLE

(\$ in Millions)													
	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
CURRENT DOLLARS													
MILITARY PERSONNEL	24,167	24,963	25,430	26,118	27,246	28,703	31,014	36,909	42,875	45,688	64,866	68,901	73,425
RETIRIED PAY	5,151	6,251	7,326	8,138	9,180	10,283	11,965	13,840	14,988	16,155	66,466	66,466	82,450
G+M	23,955	26,107	28,731	32,108	34,732	38,023	46,365	55,548	62,466	64,462	80,355	86,161	96,813
PROCUREMENT	17,028	16,698	20,991	27,922	29,529	31,428	35,283	48,025	64,462	64,462	64,462	64,462	64,462
RD+E	6,176	8,572	9,451	10,439	11,371	12,437	13,561	16,609	20,060	22,798	26,867	31,464	39,280
MILITARY CONST	1,563	1,927	2,360	2,204	1,641	2,319	2,293	3,398	4,916	4,512	4,512	5,517	7,057
FAMILY HOUSING	1,099	1,157	1,229	1,258	1,346	1,563	1,526	2,004	2,203	2,712	2,669	2,894	3,283
SPEC FOREIGN CURR	3	2	3	4	2	14	7	3	3	4	3	9	2
RESTRAINT ITEMS													
REV + MGMT FUNDS	158	135	220	423	726	1,336	2,677	2,494	1,075	2,774	1,554	1,860	1,889
TRUST + RECEIPTS	-146	-168	-139	-163	-137	-481	-715	-634	-697	-342	-628	-610	-633
DEDUCT, INTRAGOV RECPT	-7	-7	-7	-9	-11	-11	-12	-15	-17	-23	-22	-26	-26
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700
TOTAL, CURRENT \$	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700
CONSTANT DOLLARS													
MILITARY PERSONNEL	54,016	52,377	50,727	49,315	48,155	47,763	48,045	48,949	50,567	51,803	70,701	72,519	73,425
RETIRIED PAY	12,155	12,928	13,645	14,487	15,014	15,535	16,127	16,775	17,044	17,368	93,211	95,070	101,611
G+M	53,075	51,924	53,005	54,779	54,953	55,262	57,962	63,321	68,595	70,927	74,554	79,513	82,450
PROCUREMENT	41,395	37,765	44,402	53,464	51,529	49,800	50,643	63,200	79,061	93,211	95,070	101,611	106,813
RD+E	17,376	16,759	17,409	17,973	18,196	18,360	20,448	23,356	25,567	29,056	32,717	39,280	
MILITARY CONST	3,173	3,720	4,326	3,688	2,508	3,250	2,969	4,166	5,756	4,076	4,872	5,724	7,057
FAMILY HOUSING	2,360	2,273	2,283	2,154	2,333	2,067	2,435	2,489	3,023	2,879	3,010	3,283	
SPEC FOREIGN CURR	5	4	5	6	4	20	9	3	4	4	3	9	2
RESTRAINT ITEMS													
REV + MGMT FUNDS	324	281	400	716	1,137	1,876	3,399	2,945	1,234	3,045	1,649	1,860	1,889
TRUST + RECEIPTS	-313	-331	-258	-221	-715	-962	-771	-787	-371	-656	-614	-633	-633
DEDUCT, INTRAGOV RECPT	-15	-13	-14	-16	-17	-17	-19	-20	-26	-24	-26	-26	-26
NAV TOTAL, MIL FUNC	163,227	177,729	185,791	195,986	192,988	192,726	196,922	221,907	249,009	267,817	279,501	296,111	313,700
TOTAL, CONSTANT \$	163,227	177,729	185,791	195,986	192,988	192,726	196,922	221,907	249,009	267,817	279,501	296,111	313,700

CONSTANT \$		1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
JULY 1, 1971-5/VA INACTIVE, 401,445 + TDS+24, QW, EXCPTD 110,674		391,948	112,102	105,132	101,130	98,130	95,130	93,130	91,130	89,130	87,130	85,130	83,130	81,130	79,130	77,130	
JULY 1, 1971-5/VA INACTIVE, 401,445 + TDS+24, QW, EXCPTD 110,674		391,948	112,102	105,132	101,130	98,130	95,130	93,130	91,130	89,130	87,130	85,130	83,130	81,130	79,130	77,130	
JULY 1, 1971-5/VA		391,948	112,102	105,132	101,130	98,130	95,130	93,130	91,130	89,130	87,130	85,130	83,130	81,130	79,130	77,130	
CURRENT DOLLARS		FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60			
CIVILIAN PAYROLL		47,412	50,000	53,103	57,357	61,614	66,359	71,359	76,359	81,359	87,359	93,359	99,359	105,359	111,359	117,359	
TOTAL MILITARY ACTIVE		2,472	2,712	2,586	3,222	4,780	5,516	5,271	5,255	5,502	5,701	6,003	6,327	6,240			
TOTAL RETPAY ACCRUAL		3,428	3,747	4,154	6,690	9,375	10,097	9,461	9,244	9,136	9,117	8,993	9,269	9,166			
OTHER MIL. PERS.		873	760	737	1,819	1,777	2,032	2,098	1,896	1,922	1,921	1,421	1,554	1,713			
RETIRED PAY		175	193	180	342	345	357	387	424	495	515	567	640	715			
TTL PAY		6,948	7,412	7,657	12,274	16,278	18,003	17,217	16,818	17,055	17,254	16,985	17,791	17,837			
O+M, EXCLUDING PAY PROG, RDT+E + CONST		1,585	1,655	1,955	9,295	8,973	6,164	5,906	3,603	4,274	4,678	5,040	5,024	5,135			
TOTAL, NON-PAY		3,267	1,366	4,474	25,965	34,945	24,437	11,196	10,004	11,462	13,983	14,945	18,587	17,935			
TOTAL, NON-PAY		4,852	3,021	6,429	35,260	43,919	30,600	17,102	13,607	15,736	18,661	19,986	23,611	23,070			
TOTAL, CURRENT \$		11,800	10,433	14,086	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402	40,907			
CONSTANT \$		1,840	1,380	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	
CONSTANT \$ FY 86		1,840	1,380	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	
CONSTANT DOLLARS		1,840	1,380	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	1,340	
CIVILIAN PAYROLL		21,886	22,366	20,575	26,467	36,742	41,369	37,409	34,644	33,634	33,284	30,989	30,459	29,123			
TOTAL MILITARY ACTIVE		29,301	32,040	31,398	49,416	67,971	68,558	64,940	61,954	58,317	59,061	55,582	53,533	52,354			
TOTAL RETPAY ACCRUAL																	
OTHER MIL. PERS.		4,821	4,149	3,664	8,738	8,662	9,918	10,565	9,147	8,781	8,428	5,510	5,853	6,415			
RETIRED PAY		1,371	1,504	1,463	1,724	1,775	1,808	2,100	2,166	2,369	2,372	2,589	2,731	3,077			
TTL PAY		57,379	60,059	57,301	66,345	115,351	121,652	115,013	107,912	103,101	103,146	94,670	92,576	90,968			
O+M, EXCLUDING PAY PROG, RDT+E + CONST		8,335	8,163	9,574	42,312	41,915	28,629	27,456	16,285	18,474	19,083	20,303	19,946	20,365			
TOTAL, NON-PAY		16,412	7,265	21,637	120,191	168,030	113,772	50,059	45,938	53,134	61,608	66,097	78,457	72,735			
TOTAL, CONSTANT \$		84,126	75,486	88,512	248,848	325,296	264,253	192,530	170,135	174,709	183,837	181,070	190,982	184,068			

		1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
		FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73				
CURRENT DOLLARS																		
CIVILIAN PAYROLL	\$ 6,616	37,034	37,295	37,502	37,833	38,500	39,654	40,578	41,301	42,204	42,504	43,222	43,574					
TOTAL MILPER ACTIVE	\$ 9,181	9,917	9,762	10,615	11,019	12,178	14,111	15,264	16,699	18,638	18,676	19,762	20,494					
TOTAL RETPAY ACCRUAL																		
OTHER MIL PERS	1,808	1,873	1,951	2,040	2,237	3,295	4,267	4,759	4,728	4,356	3,967	3,202	3,233					
RETIRED PAY	1,790	920	1,026	1,228	1,399	1,600	1,839	2,095	2,450	2,858	3,391	3,901	4,442					
TTL PAY	18,395	19,744	20,033	21,385	22,489	25,573	29,870	32,696	35,178	38,056	38,538	40,087	41,743					
O+M, EXCLUDING PAY	5,380	6,213	6,195	6,210	6,824	9,029	12,059	12,858	13,846	12,261	10,872	10,731	11,356					
PROC, RDT+E + CONST	17,610	22,057	23,332	22,032	19,746	26,953	30,247	30,732	27,881	23,766	21,749	24,188	24,456					
TOTAL, NON-PAY	22,991	28,270	29,527	28,243	36,570	37,982	42,307	43,590	41,727	36,027	32,621	34,919	35,812					
TOTAL, CURRENT \$	41,386	48,014	49,560	49,627	49,056	63,555	72,177	76,286	76,905	74,083	71,159	75,006	77,555	88				
CONSTANT DOLLARS																		
CIVILIAN PAYROLL	28,618	29,619	29,592	29,077	28,507	29,781	32,496	34,392	34,494	33,308	31,330	30,526	29,578					
TOTAL MILPER ACTIVE	52,005	56,612	55,238	55,245	55,191	56,392	62,347	64,415	65,314	63,330	58,593	53,129	49,002					
TOTAL RETPAY ACCRUAL																		
OTHER MIL PERS	6,715	7,007	7,307	7,324	7,674	10,349	12,728	13,738	13,388	11,876	10,413	8,131	7,732					
RETIRED PAY	3,408	3,967	4,460	5,131	5,748	6,289	6,973	7,685	8,531	9,257	9,929	10,710	11,494					
TTL PAY	90,746	97,205	96,596	96,776	97,120	102,810	114,544	120,230	121,726	117,771	110,264	102,496	97,806					
O+M, EXCLUDING PAY	21,097	24,277	24,136	24,032	25,944	32,880	41,844	43,118	45,143	38,466	32,823	31,103	30,967					
PROC, RDT+E + CONST	73,750	91,149	94,460	84,446	73,692	100,699	100,290	97,429	83,233	69,769	60,684	63,949	59,740					
TOTAL, NON-PAY	94,846	115,426	118,596	108,479	99,636	133,579	142,135	140,547	128,376	108,236	93,507	95,053	90,707					
TOTAL, CONSTANT \$	185,592	212,631	215,192	205,255	196,756	236,390	256,678	260,777	250,102	226,007	203,770	197,549	188,513					

Table 6-9 [Continued]
DEPARTMENT OF DEFENSE BABY CATEGORY
(\$ in Millions)

	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
CURRENT DOLLARS													
CIVILIAN PAYROLL	14,137	15,334	16,418	17,549	18,854	20,494	22,292	23,908	26,065	27,763	29,116	30,314	29,863
TOTAL MILPER ACTIVE	21,013	21,573	21,885	22,598	23,815	25,084	26,854	31,067	36,930	39,090	41,367	43,967	46,614
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	3,154	3,391	3,544	3,520	3,430	3,619	4,160	5,841	5,945	6,597	6,996	7,720	8,613
RETIRED PAY	55,151	6,251	7,326	9,238	9,180	10,283	11,965	13,840	14,986	16,155			
TTL PAY	43,455	46,548	49,173	51,905	55,279	59,479	65,271	74,657	83,927	89,606	93,981	99,216	103,288
G+M, EXCLUDING PAY PROC, RDT+E + CONST	13,107	13,986	15,649	18,208	19,686	20,309	26,922	35,196	40,176	43,296	46,300	52,698	57,741
TOTAL, NON-PAY	24,429	25,127	30,686	38,224	40,357	45,216	50,428	68,512	89,649	106,572	117,869	132,816	152,483
TOTAL, CURRENT \$	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,511
DEFENSE WIDE													
BASE YEAR IS FY 86	5,200	5,760	6,130	6,740	7,400	8,250	9,000	9,850	10,700	11,550	12,400	13,250	14,100
CONSTANT DOLLARS	5,615	5,940	6,246	6,583	7,021	7,541	8,049	8,500	9,000	9,494	10,000	10,503	11,190
CIVILIAN PAYROLL	26,214	28,241	27,931	27,404	27,374	28,048	28,561	28,188	29,097	29,610	30,125	29,781	29,863
TOTAL MILPER ACTIVE	47,044	45,300	43,729	42,714	42,061	41,831	41,798	41,740	43,635	44,411	45,628	46,297	46,614
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	6,971	7,077	6,998	6,601	6,073	5,932	6,247	7,209	6,932	7,392	17,485	18,163	18,199
RETIRED PAY	12,155	12,928	13,645	14,487	15,014	15,535	16,127	16,775	17,044	17,368	17,568	18,059	18,613
TTL PAY	94,385	93,546	92,303	91,206	90,542	91,347	92,733	93,912	96,708	98,781	100,826	102,299	103,288
G+M, EXCLUDING PAY PROC, RDT+E + CONST	31,591	29,743	30,942	33,282	33,309	31,211	33,163	39,397	43,742	46,267	49,167	54,607	57,741
TOTAL, NON-PAY	68,842	84,183	93,466	104,781	102,446	101,382	104,189	127,994	152,301	169,036	178,675	193,204	152,483
TOTAL, CONSTANT \$	183,227	177,729	185,791	195,986	192,986	192,728	196,922	221,907	249,009	267,817	279,501	296,111	313,511

Table 6-10 DEPARTMENT OF DEFENSE BAA BY SERVICE												
(\$ in Millions)												
	FY 46	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	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	4,212	3,719	4,253	12,431	16,170	12,684	9,389	10,182	9,518	10,106	10,617	11,971
AIR FORCE	4,573	2,603	5,363	15,139	22,315	20,427	11,542	12,026	15,374	17,567	17,803	18,864
DEFENSE AGENCIES/CSD	175	7	11	12	14	15	13	13	15	15	104	294
DEFENSE-WIDE											639	772
TOTAL, CURRENT \$	11,800	10,433	14,066	47,534	60,196	48,603	34,319	30,425	32,791	35,916	36,971	41,402
CONSTANT DOLLARS												
ARMY	23,685	29,182	28,126	98,007	111,127	82,913	70,576	46,413	41,807	42,088	40,262	44,085
NAVY	30,044	26,543	27,091	67,989	92,284	70,702	55,460	57,573	54,074	55,335	56,062	59,871
AIR FORCE	29,045	18,216	31,756	80,648	119,688	108,542	63,716	63,286	76,159	83,392	81,428	92,637
DEFENSE AGENCIES/CSD	1	1	42	78	88	101	100	86	81	78	77	412
DEFENSE-WIDE	1,371	1,504	1,463	2,115	2,097	1,996	2,691	2,782	2,591	2,945	2,906	3,282
TOTAL, CONSTANT \$	64,126	75,486	88,512	248,848	325,296	264,253	192,530	170,135	174,709	183,837	181,070	190,982
% REAL GROWTH												
ARMY	0.0	23.3	-3.6	248.5	13.4	-14.9	-34.2	-9.9	0.7	-4.3	9.5	0.4
NAVY	0.0	-11.7	2.1	151.0	35.7	-23.4	-21.6	3.6	-6.1	1.3	6.6	-10.7
AIR FORCE	0.0	-37.3	74.3	154.0	48.4	-9.3	-41.3	-0.7	20.3	9.5	-2.4	-1.6
DEFENSE AGENCIES/CSD	0.0	6962.2	80.0	16.6	14.0	-0.4	-14.0	-6.3	-3.5	-0.8	432.6	168.7
DEFENSE-WIDE	0.0	9.7	-2.7	44.6	-0.9	-4.8	34.8	3.4	-6.9	13.7	-1.3	12.9
TOTAL	0.0	-10.3	17.3	181.1	30.7	-18.8	-27.1	-11.6	2.7	5.2	-1.5	5.5

Table 6-10 [Continued]
DEPARTMENT OF DEFENSE BABY SERVICE

(\$ in Millions)									
	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69
CURRENT DOLLARS									
ARMY	9,928	11,951	11,608	12,474	11,955	17,629	22,997	25,407	25,143
NAVY	12,450	14,845	15,255	14,845	14,785	18,581	20,773	21,122	21,278
AIR FORCE	17,903	19,424	20,147	19,393	19,149	22,589	24,203	25,364	25,722
DEFENSE AGENCIES/OSD	227	389	872	986	1,076	2,445	1,800	1,632	1,752
DEFENSE-WIDE	878	1,405	1,679	1,928	2,091	2,310	2,403	2,818	3,010
TOTAL, CURRENT \$	41,386	48,014	49,560	49,627	49,058	63,555	72,177	76,342	76,905

BASE YEAR IS FY 66									
	LA 34	LA 38	LA 39	LA 40	LA 41	LA 42	LA 43	LA 44	LA 45
CONSTANT DOLLARS									
ARMY	43,951	51,793	49,610	50,682	47,562	64,342	79,671	84,812	80,609
NAVY	59,895	70,740	70,280	63,662	60,778	70,187	74,969	72,782	69,065
AIR FORCE	77,151	83,055	85,197	79,651	76,454	85,054	87,526	88,322	85,072
DEFENSE AGENCIES/OSD	824	1,336	3,215	3,546	3,739	8,055	5,757	5,102	5,203
DEFENSE-WIDE	3,770	5,707	6,890	7,714	8,223	8,752	8,755	9,920	10,153
TOTAL, CONSTANT \$	185,592	212,631	215,192	205,255	196,756	236,390	256,678	260,938	250,102

% REAL GROWTH									
	LA 34	LA 38	LA 39	LA 40	LA 41	LA 42	LA 43	LA 44	LA 45
ARMY									
ARMY	-0.7	17.8	-4.2	2.2	-6.2	35.3	23.8	6.5	-5.0
NAVY	12.0	18.1	-0.7	-9.4	-4.5	15.5	6.8	-2.9	-5.1
AIR FORCE	-5.1	7.7	2.6	-6.5	-4.0	11.2	2.9	0.9	-3.7
DEFENSE AGENCIES/OSD	-46.6	62.0	140.7	10.3	5.5	115.4	-26.5	-11.4	2.0
DEFENSE-WIDE	9.1	51.4	20.7	12.0	6.6	6.4	0.0	13.3	2.3
TOTAL	0.8	14.6	1.2	-4.6	-4.1	20.1	8.6	1.7	-4.2

Table 6-10 [Continued]
DEPARTMENT OF DEFENSE BY SERVICE

	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
CURRENT DOLLARS													
ARMY	21,262	21,299	23,644	26,667	28,434	31,341	34,380	43,252	52,254	57,529	68,664	74,366	81,695
NAVY	26,679	27,808	31,302	36,378	39,499	42,103	47,225	58,011	69,569	81,654	87,365	96,461	104,813
AIR FORCE	24,670	25,967	28,444	31,969	32,595	34,943	41,720	53,144	64,821	74,074	90,851	99,912	110,099
DEFENSE AGENCIES/OSD	2,070	3,118	3,486	3,739	4,180	4,616	5,643	7,483	9,222	9,256	10,746	13,022	16,551
DEFENSE-WIDE	6,310	7,468	8,632	9,586	10,614	12,001	13,653	16,475	17,885	16,761	524	969	542
TOTAL, CURRENT \$	80,991	85,661	95,508	108,338	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700

CONSTANT DOLLARS

	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
BASE YEAR IS FY 86													
ARMY	46,708	43,218	45,250	47,578	47,166	48,214	48,370	54,659	61,195	64,632	74,314	77,285	81,695
NAVY	60,762	58,283	61,557	65,895	66,130	64,785	65,002	72,281	81,450	92,077	94,651	100,320	104,813
AIR FORCE	56,723	54,767	56,505	59,329	55,826	54,994	57,642	65,781	75,307	82,786	98,462	104,098	110,099
DEFENSE AGENCIES/OSD	4,376	6,135	6,400	6,365	6,548	6,627	7,488	9,163	10,649	10,252	11,497	13,380	16,551
DEFENSE-WIDE	14,656	15,326	16,079	16,819	17,317	18,108	18,421	20,023	20,408	18,069	576	1,028	542
TOTAL, CONSTANT \$	183,227	177,729	185,791	195,986	192,988	192,728	196,922	221,907	249,009	267,817	279,501	296,111	313,700

% REAL GROWTH

	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
ARMY	-6.6	-7.5	4.7	5.1	-0.9	2.2	0.3	13.0	12.0	5.6	15.0	4.0	5.7
NAVY	1.0	-4.1	5.6	7.0	0.4	-2.0	0.3	11.2	12.7	13.0	2.8	6.0	4.5
AIR FORCE	-5.2	-3.4	3.2	5.0	-5.9	-1.5	4.8	14.1	9.9	18.9	5.7	5.6	5.6
DEFENSE AGENCIES/OSD	-5.7	40.2	4.3	-0.5	2.9	1.2	13.0	22.4	16.2	-3.7	12.1	16.4	23.7
DEFENSE-WIDE	5.5	4.6	4.9	4.6	3.0	4.6	1.7	8.7	1.9	-11.5	-96.8	78.4	-47.2
TOTAL	-2.8	-3.0	4.8	5.5	-1.5	-0.1	2.2	12.7	12.2	7.6	4.4	5.9	5.9

Table 6-11
DEPARTMENT OF DEFENSE OUTLAYS BY TITLE
 (\$ in Millions)

	FY 46	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CURRENT DOLLARS													
MILITARY PERSONNEL	4,433	4,493	4,902	7,293	11,394	11,823	11,272	10,986	11,112	10,903	11,057	11,160	11,044
RETIRED PAY	175	193	195	324	329	357	386	419	477	511	562	641	694
O+M	3,975	4,361	4,045	7,182	12,289	10,826	9,836	8,031	8,794	9,587	9,761	10,378	10,223
PROCUREMENT	1,850	2,356	2,389	3,813	11,270	16,665	15,204	12,518	10,910	11,815	12,208	12,622	12,734
RDT+E	413	292	413	867	1,490	1,953	2,178	2,400	3,080	3,961	4,270	4,652	5,310
MILITARY CONST	181	183	186	472	1,830	1,944	1,698	1,678	2,054	1,959	1,753	1,946	1,626
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	67	-65	-224	-191	296	47	-245	-504	-679	-320	-681	-185	-436
TRUST + RECEIPTS	-943	-572	-212	-189	-183	-206	-273	-362	-396	-339	224	234	279
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467	41,494
TOTAL, CURRENT \$	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467	41,494
CONSTANT DOLLARS													
CONSTANT DOLLARS	38	430	452	520	618	693	703	740	755	813	868	989	1,059
BASE YEAR IS FY 66	828	1,101	1,194	1,058	1,003	1,334	1,238	1,501	1,380	1,188	1,082	1,082	1,148
CONSTANT DOLLARS	134	218	318	305	328	528	528	528	528	528	528	528	528
MILITARY PERSONNEL	34,637	36,114	35,344	51,335	76,024	74,066	70,036	67,345	66,986	63,575	60,629	59,355	
RETIRED PAY	1,371	1,504	1,581	1,635	1,695	1,810	2,095	2,141	2,284	2,555	2,565	2,737	2,987
O+M	28,911	29,683	27,159	42,642	68,890	62,677	56,767	45,608	46,720	47,637	44,996	45,378	44,046
PROCUREMENT	9,682	11,624	12,115	18,032	51,650	74,639	71,266	56,481	46,971	47,131	48,271	50,005	51,363
RDT+E	2,321	1,526	2,262	4,575	7,244	9,247	10,009	10,743	13,091	16,000	16,658	17,716	19,683
MILITARY CONST	1,038	989	921	2,493	6,890	9,419	6,386	8,406	9,816	8,808	7,754	6,696	7,328
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	298	-272	-957	-720	1,137	170	-1,017	-1,939	-2,492	-1,115	-2,315	-621	-1,459
TRUST + RECEIPTS	-3,936	-2,251	-657	-699	-700	-777	-1,051	-1,307	-1,373	-1,092	714	728	875
DEDUCT, INTRAGOVT RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	74,722	79,116	77,567	119,295	216,831	234,305	220,520	190,530	182,566	186,803	182,399	185,338	184,300
TOTAL, CONSTANT \$	74,722	79,116	77,567	119,295	216,831	234,305	220,520	190,530	182,566	186,803	182,399	185,338	184,300

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Table 6-11 [Continued]
DEPARTMENT OF DEFENSE OUTlays BY TITLe
 (\$ in Millions)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS													
MILITARY PERSONNEL	11,299	12,138	11,985	12,986	13,387	15,162	17,956	19,859	21,374	23,031	22,633	23,036	23,246
RETired PAY	786	894	1,015	1,209	1,364	1,591	1,830	2,095	2,444	2,849	3,386	3,885	4,390
O+M	10,611	11,338	11,845	11,932	12,349	14,710	19,000	20,578	22,227	21,609	20,941	21,675	21,069
PROCUREMENT	13,095	14,532	16,660	15,351	11,839	14,339	19,012	23,283	23,988	21,584	18,858	17,131	15,654
RDT+E	6,131	6,319	6,376	7,021	6,236	6,259	7,160	7,747	7,457	7,166	7,303	7,881	8,157
MILITARY CONST	1,605	1,191	1,144	1,026	1,007	1,334	1,536	1,281	1,389	1,168	1,095	1,108	1,119
FAMILY HOUSING	39	440	427	580	619	647	482	495	572	614	598	688	729
SPEC FOREIGN Curr								2	1	1	2	3	4
RESTRAINT ITEMS	-339	-127	-1,401	-452	-741	282	512	2,090	-1,535	-807	-219	-223	-1,030
REV + MGMT FUNDS													
TRUST + RECEIPTS													
DEDUCT, INTRAGOVt RECPT	65	101	-109	-183	-200	-231	-123	-157	-123	-139	-119	-101	-107
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076	73,223
CONSTANT DOLLARS													
MILITARY PERSONNEL	59,833	64,887	63,569	63,764	63,360	65,782	73,816	77,654	78,553	75,308	68,973	61,464	55,617
RETired PAY	3,393	3,857	4,412	5,687	5,687	6,254	6,939	7,684	8,010	9,229	9,913	11,361	
O+M	43,405	45,931	46,908	46,137	46,000	52,755	65,180	66,177	70,725	64,027	56,098	56,668	52,458
PROCUREMENT	51,692	57,557	66,159	59,977	45,508	51,521	63,798	74,085	74,373	64,425	53,891	46,706	41,228
RDT+E	22,274	22,606	22,418	24,257	21,092	20,592	22,782	23,789	21,842	19,706	18,990	19,469	19,274
MILITARY CONST	7,206	5,263	4,938	4,355	4,137	5,310	5,913	4,695	4,750	3,660	3,148	2,983	2,855
FAMILY HOUSING	173	1,558	1,460	2,080	2,209	2,239	1,503	1,499	1,686	1,723	1,558	1,710	1,724
SPEC FOREIGN Curr								5	4	2	5	6	10
RESTRAINT ITEMS													
REV + MGMT FUNDS	-1,103	-4,492	-1,453	-2,350	896	1,523	5,985	-4,301	-2,161	-565	-557	-2,451	
TRUST + RECEIPTS	200	314	-338	-565	-611	-683	-350	-434	-329	-293	-239	-244	
DEDUCT, INTRAGOVt RECPT							-21	-20	-22	-18	-15	-15	-19
NAV PETRO RES RCPT													
TOTAL, CONSTANT \$	187,074	201,558	205,034	203,606	185,031	204,666	241,083	263,118	255,791	235,544	213,701	198,861	181,814

DEPARTMENT OF DEFENSE OUTLAYS BY TITLE (\$ in Millions)									
	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
CURRENT DOLLARS									
MILITARY PERSONNEL	23,728	24,968	25,064	25,715	27,075	28,407	30,842	42,341	45,523
RETIRIED PAY	5,128	6,242	7,296	8,216	9,171	10,279	11,920	13,729	14,938
O+M	22,478	26,297	30,587	33,578	36,424	44,770	51,920	67,674	84,915
PROCUREMENT	15,241	16,042	15,964	18,178	19,976	25,404	29,021	35,191	43,271
RDT+E	8,582	8,866	8,923	9,795	10,508	11,152	13,127	15,278	17,729
MILITARY CONST	1,407	1,462	2,019	1,914	1,932	2,080	2,450	2,463	2,922
FAMILY HOUSING	884	1,124	1,192	1,358	1,405	1,468	1,680	1,721	1,993
SPEC FOREIGN CURR	4	4	5	3	2	3	3	2	4
RESTRAINT ITEMS									
REV + MGMT FUNDS	268	66	-241	25	-429	286	-246	36	693
TRUST + RECEIPTS	-164	-164	-159	-226	-165	-479	-714	-638	-697
DEDUCT, INTRAGOV RECPT	-7	-7	-7	-9	-11	-11	-12	-15	-17
NAV PETRO RES RCPT									
TOTAL, MIL FUNC	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850
TOTAL, CURRENT \$	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850
CONSTANT DOLLARS									
MILITARY PERSONNEL	53,060	52,402	50,005	48,005	47,882	47,311	49,922	48,351	49,947
RETIRIED PAY	12,100	12,909	13,589	14,449	15,001	15,529	16,067	16,641	16,990
O+M	50,817	52,488	51,485	52,347	53,347	53,352	56,320	59,112	65,305
PROCUREMENT	37,787	37,327	34,951	36,966	37,905	44,748	45,879	50,057	54,620
RDT+E	18,757	17,515	16,492	17,083	17,164	16,987	18,139	19,060	20,609
MILITARY CONST	3,178	2,789	3,769	3,436	3,210	3,162	3,380	3,088	3,406
FAMILY HOUSING	1,938	2,217	2,225	2,384	2,295	2,252	2,333	2,107	2,242
SPEC FOREIGN CURR	9	9	9	5	4	4	3	4	2
RESTRAINT ITEMS									
REV + MGMT FUNDS	597	133	-462	48	-725	447	-343	49	819
TRUST + RECEIPTS	-353	-324	-296	-393	-268	-712	-959	-775	-787
DEDUCT, INTRAGOV RECPT	-15	-13	-14	-16	-18	-17	-19	-20	-24
NAV PETRO RES RCPT									
TOTAL, MIL FUNC	177,876	177,453	171,764	174,882	175,978	183,062	188,725	197,675	213,133
TOTAL, CONSTANT \$	177,876	177,453	171,764	174,882	175,978	183,062	188,725	197,675	213,133

JOINT CIVILIAN \$ 132,950 131,907 131,964 131,983 131,950 131,932 131,952 131,968 131,985 131,950 131,932 131,952 131,968 131,985 131,950 131,932 131,952 131,968 131,985
 JOINT MILITARY \$ 110,010 111,923 111,954 111,965 111,930 111,908 111,930 111,946 111,965 111,930 111,908 111,930 111,946 111,965 111,930 111,908 111,930 111,946 111,965
 DOD CIVILIAN RECOMPENSE + 113
 TOTAL CIVILIAN RECOMPENSE + 222
 TOTAL MILITARY PAYROLL 113
 TOTAL PAYROLL 222
 TOTAL RETIREMENT PAY 113
 TOTAL PAY 222

Table 6-12
DEPARTMENT OF DEFENSE OUTLAYS BY CATEGORY

	(\$ in Millions)												
CURRENT DOLLARS	FY 46	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CIVILIAN PAYROLL	2,472	2,712	2,586	3,222	4,780	5,516	5,271	5,255	5,502	5,701	6,003	6,327	6,240
TOTAL MILPER ACTIVE	3,428	3,747	4,154	6,890	9,375	10,097	9,461	9,244	9,136	9,117	8,993	9,269	9,168
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	1,005	746	748	403	2,018	1,725	1,811	1,742	1,976	1,786	2,063	1,890	1,875
RETIRED PAY	175	193	195	324	329	357	386	419	477	511	562	641	694
TTL PAY	7,080	7,398	7,682	10,840	16,504	17,696	16,929	16,659	17,090	17,115	17,622	18,129	17,976
O+M, EXCLUDING PAY	1,702	1,825	1,668	4,361	8,314	6,361	5,447	3,527	4,103	4,685	4,680	5,084	5,034
PROC, RDT+E + CONST	1,369	2,018	2,324	4,371	13,898	19,353	17,680	14,983	14,202	16,297	16,893	18,254	18,481
TOTAL, NON-PAY	3,071	3,643	3,992	6,732	22,212	25,714	23,127	18,510	18,305	20,982	21,572	23,338	23,515
TOTAL, CURRENT \$	10,151	11,241	11,674	19,572	38,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467	41,494
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CONSTANT DOLLARS													
BASE YEAR IS FY 66	884	1,150	1,393	3,039	1,912	1,980	1,880	1,851	1,880	1,850	1,880	1,880	1,880
CONSTANT DOLLARS													
CIVILIAN PAYROLL	21,866	22,366	20,578	26,467	36,742	41,369	37,409	34,644	33,634	33,284	30,989	30,459	29,123
TOTAL MILPER ACTIVE	29,301	32,040	31,398	49,416	67,971	68,558	64,940	61,954	58,317	59,061	55,582	53,533	52,354
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	5,535	4,074	3,946	1,920	10,053	8,362	9,126	8,421	9,028	7,924	7,993	7,096	7,001
RETIRED PAY	1,371	1,504	1,581	1,635	1,695	1,810	2,095	2,141	2,284	2,355	2,565	2,737	2,987
TTL PAY	56,094	59,984	57,501	79,437	116,462	120,099	113,569	107,160	103,263	102,625	97,129	93,825	91,465
O+M, EXCLUDING PAY	8,787	8,968	8,246	19,473	38,338	29,192	25,620	15,906	17,979	18,994	18,734	19,887	19,826
PROC, RDT+E + CONST	7,841	10,164	11,820	20,384	62,032	85,014	81,331	67,464	61,324	65,185	66,537	71,625	73,009
TOTAL, NON-PAY	16,628	19,132	20,067	39,857	100,370	114,206	106,951	83,370	79,303	84,179	85,271	91,512	92,834
TOTAL, CONST \$	74,722	79,116	77,587	119,295	216,831	234,305	220,520	190,530	182,566	186,803	182,399	185,338	184,300

Table 6-12 [Continued]
DEPARTMENT OF DEFENSE OUTlays BY CATEGORY

DEFINITION OF DEFERRED PAYMENT CATEGORIES													
	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS													
CIVILIAN PAYROLL	6,616	7,034	7,295	7,502	7,833	8,500	9,654	10,578	11,301	12,204	12,504	13,222	13,574
TOTAL MILPER ACTIVE	9,181	9,917	9,762	10,615	11,019	12,178	14,111	15,264	16,699	18,636	18,676	19,762	20,494
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	2,118	2,220	2,222	2,371	2,367	2,984	3,846	4,595	4,675	4,393	3,956	3,274	2,752
RETIRED PAY	786	894	1,015	1,209	1,384	1,591	1,830	2,095	2,444	2,849	3,386	3,885	4,390
TTL PAY	16,701	20,066	20,064	21,697	22,604	25,253	32,441	32,532	35,119	38,084	38,522	40,142	41,210
+M, EXCLUDING PAY PROC, RDT+E + CONST TOTAL, NON-PAY	5,299	6,048	6,381	6,373	6,557	8,381	11,600	12,369	13,784	12,351	11,442	10,455	
TOTAL, CURRENT \$	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076	73,223
CONSTANT DOLLARS													
CIVILIAN PAYROLL	28,618	29,619	29,592	29,077	28,507	29,781	32,496	34,392	34,494	33,308	31,330	30,526	29,578
TOTAL MILPER ACTIVE	52,005	56,612	55,238	55,245	55,191	56,392	62,347	64,415	65,314	63,330	58,593	53,129	49,002
TOTAL RETPAY ACCRUAL													
OTHER MIL PERS	7,828	8,275	8,332	8,520	8,169	9,390	11,469	13,239	13,239	11,978	10,380	8,336	6,615
RETIRED PAY	3,393	3,857	4,412	5,053	5,687	6,254	6,939	7,684	8,510	9,229	9,913	10,684	11,361
TTL PAY	91,844	98,362	97,573	97,894	97,554	101,817	113,251	119,730	121,557	117,845	110,215	102,655	96,555
+M, EXCLUDING PAY PROC, RDT+E + CONST TOTAL, NON-PAY	20,431	23,360	24,471	24,427	24,878	30,552	40,153	41,377	44,894	38,807	33,899	33,164	29,466
TOTAL CONSTANT \$	167,074	201,558	205,034	203,606	185,031	204,666	241,083	263,118	255,791	235,544	213,701	198,881	181,814

Table 6-12 [Continued]
DEPARTMENT OF DEFENSE OUTLAYS BY CATEGORY

		(\$ in Millions)									
TOTAL, CONSTANT \$		122,024	121,024	120,024	120,024	120,024	120,024	119,024	119,024	118,024	118,024
+MIL PAYROLL		39,320	40,498	40,498	40,498	40,498	40,498	41,998	41,998	41,998	41,998
+MIL PAYROLL + CONST		39,320	40,498	40,498	40,498	40,498	40,498	41,998	41,998	41,998	41,998
+MIL PAYROLL + CONST + RDT+E		39,320	40,498	40,498	40,498	40,498	40,498	41,998	41,998	41,998	41,998
CIVILIAN PAYROLL		81,976	88,305	85,923	85,923	85,923	85,923	85,923	85,923	85,923	85,923
TOTAL MILPER ACTIVE		3,380	3,824	3,915	3,915	3,915	3,915	3,915	3,915	3,915	3,915
TOTAL RETPAY ACCRUAL		59,019	58,918	58,918	58,918	58,918	58,918	58,918	58,918	58,918	58,918
OTHER MIL PERS		FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83
RETIRED PAY		14,137	15,334	16,418	17,549	18,654	20,494	22,292	23,908	26,065	27,763
TTL PAY		21,013	21,573	21,885	22,598	23,815	25,084	26,854	31,067	36,930	39,090
CIVILIAN PAYROLL		14,137	15,334	16,418	17,549	18,654	20,494	22,292	23,908	26,065	27,763
TOTAL MILPER ACTIVE		2,715	3,395	3,178	3,117	3,260	3,323	3,988	5,341	5,411	6,433
TOTAL RETPAY ACCRUAL		5,128	6,242	7,296	8,216	9,171	10,279	11,920	13,729	14,938	15,945
OTHER MIL PERS		42,993	46,543	48,777	51,481	55,100	59,180	65,053	74,046	83,344	89,231
RETIRED PAY		11,415	14,143	14,718	16,788	18,591	18,615	25,482	31,284	37,173	41,085
+M, EXCLUDING PAY		23,142	24,214	24,397	27,289	29,350	37,218	42,305	50,765	62,333	74,695
PROC, RDT+E + CONST		34,557	38,357	39,114	44,477	47,942	55,833	67,787	82,049	99,506	115,781
TOTAL, NON-PAY		77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850	205,012
TOTAL, CURRENT \$		18,301	30,062	30,886	31,016	31,600	32,905	32,941	35,895	38,118	38,094
+MIL PAYROLL		18,300	30,061	30,885	31,015	31,600	32,904	32,940	35,894	38,117	38,091
CIVILIAN PAYROLL		5,118	8,550	11,118	13,821	15,981	18,081	20,981	23,981	26,081	27,781
TOTAL MILPER ACTIVE		5,118	8,550	11,118	13,821	15,981	18,081	20,981	23,981	26,081	27,781
TOTAL RETPAY ACCRUAL		6,016	7,102	6,286	5,860	5,800	5,480	6,123	6,611	6,312	7,205
OTHER MIL PERS		12,100	12,909	13,589	14,449	15,001	15,529	16,067	16,641	16,990	17,142
RETIRED PAY		93,375	93,553	91,536	90,426	90,256	90,888	92,549	93,180	96,033	98,368
+M, EXCLUDING PAY		28,911	30,251	29,363	31,063	32,026	29,221	31,788	34,861	40,204	43,724
PROC, RDT+E + CONST		55,590	53,649	50,866	53,393	53,696	62,953	64,388	69,634	76,895	86,514
TOTAL, NON-PAY		84,501	83,900	80,229	84,456	85,722	92,174	96,176	104,495	117,099	130,238
TOTAL, CONSTANT \$		177,676	177,453	171,764	174,882	175,976	163,062	188,725	197,675	213,133	226,606
CONSTANT DOLLARS		18,301	30,062	30,886	31,016	31,600	32,905	32,941	35,895	38,118	38,094
CIVILIAN PAYROLL		28,214	28,241	27,931	27,404	27,374	26,048	26,561	26,188	29,097	29,610
TOTAL MILPER ACTIVE		47,044	45,300	43,729	42,714	42,081	41,831	41,798	41,740	43,635	44,411
TOTAL RETPAY ACCRUAL		6,016	7,102	6,286	5,860	5,800	5,480	6,123	6,611	6,312	7,205
OTHER MIL PERS		12,100	12,909	13,589	14,449	15,001	15,529	16,067	16,641	16,990	17,142
RETIRED PAY		93,375	93,553	91,536	90,426	90,256	90,888	92,549	93,180	96,033	98,368
+M, EXCLUDING PAY		28,911	30,251	29,363	31,063	32,026	29,221	31,788	34,861	40,204	43,724
PROC, RDT+E + CONST		55,590	53,649	50,866	53,393	53,696	62,953	64,388	69,634	76,895	86,514
TOTAL, NON-PAY		84,501	83,900	80,229	84,456	85,722	92,174	96,176	104,495	117,099	130,238
TOTAL, CONSTANT \$		177,676	177,453	171,764	174,882	175,976	163,062	188,725	197,675	213,133	226,606
CONSTANT DOLLARS		18,301	30,062	30,886	31,016	31,600	32,905	32,941	35,895	38,118	38,094

Table 6-13
DEPARTMENT OF DEFENSE OUTLAYS BY SERVICE
(\$ in Millions)

	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57	FY 58	FY 59	FY 60
CURRENT DOLLARS													
ARMY	\$ 3,396	\$ 3,486	\$ 3,916	\$ 7,395	15,561	16,249	12,828	\$ 8,788	\$ 8,588	\$ 9,972	\$ 9,131	\$ 9,533	\$ 9,453
NAVY	3,845	3,952	4,035	5,528	10,112	11,616	11,208	9,694	9,641	10,318	11,009	11,835	11,726
AIR FORCE	2,735	3,601	3,519	6,287	12,650	15,137	15,588	16,227	16,613	18,235	18,411	19,249	19,289
DEFENSE AGENCIES/OSD	7	10	12	13	15	15	12	13	14	14	14	16	16
DEFENSE-WIDE	175	193	195	350	379	394	420	448	540	556	628	691	756
TOTAL, CURRENT \$	10,151	11,241	11,674	19,572	36,716	43,410	40,056	35,169	35,396	38,098	39,194	41,467	41,494
CONSTANT DOLLARS													
ARMY	26,396	26,683	26,610	46,049	86,244	85,930	70,907	51,020	46,815	47,099	44,719	44,037	42,987
NAVY	27,882	27,387	26,863	35,267	56,637	66,192	64,282	54,704	51,933	52,861	52,920	55,394	55,118
AIR FORCE	19,069	23,501	22,445	36,132	69,945	80,119	83,008	82,461	81,174	84,222	81,78	82,390	81,972
DEFENSE AGENCIES/OSD	2	41	68	87	97	100	82	80	80	78	72	77	77
DEFENSE-WIDE	1,371	1,504	1,581	1,741	1,908	1,964	2,242	2,265	2,567	2,549	2,840	2,946	3,250
TOTAL, CONSTANT \$	74,722	79,116	77,567	119,295	216,631	234,305	220,520	190,530	182,566	186,803	182,399	185,338	184,300
% REAL GROWTH													
ARMY	0.0	1.1	-0.3	73.1	87.3	-0.4	-17.5	-28.0	-8.2	0.6	-5.1	-1.5	-2.4
NAVY	0.0	-1.8	-1.9	31.4	66.2	12.9	-14.9	-5.1	1.8	0.1	4.7	-0.5	-0.5
AIR FORCE	0.0	23.2	-4.5	61.0	93.6	14.5	-3.6	-0.7	-1.6	3.8	-2.8	0.7	-0.5
DEFENSE AGENCIES/OSD	0.0	1792.3	62.9	28.3	12.4	2.6	-17.9	-2.7	-1.8	-7.7	6.5	640.3	70.5
DEFENSE-WIDE	0.0	9.7	5.2	10.1	9.6	2.9	14.1	1.0	13.4	-0.7	11.4	3.6	10.3
TOTAL	0.0	5.9	-2.0	53.6	61.8	8.1	-5.9	-13.6	-4.2	2.3	-2.4	1.6	-0.6

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DEFENSE - AIR
DEFENSE VEHICLE EQUIP.
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WEAPONS

Table 6-13 [Continued]
DEPARTMENT OF DEFENSE OUTLAYS BY SERVICE
(\$ in Millions)

	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70	FY 71	FY 72	FY 73
CURRENT DOLLARS													
ARMY	10,145	11,246	11,476	12,011	11,552	14,732	20,958	25,222	25,033	24,749	23,077	22,596	20,185
NAVY	12,234	13,191	13,973	14,466	13,339	15,962	19,246	22,072	22,505	22,051	22,336	22,470	20,3
AIR FORCE	19,804	20,790	20,610	20,456	18,146	20,065	22,912	25,734	25,892	24,867	23,778	23,999	23,827
DEFENSE AGENCIES/OSD	241	221	363	1,499	695	804	1,063	1,893	1,606	1,295	1,442	1,531	1,771
DEFENSE-WIDE	18,868	51,376	51,499	1,842	2,039	2,272	2,348	2,631	3,060	3,056	4,034	4,629	5,169
TOTAL, CURRENT \$	43,292	46,826	47,941	49,470	45,880	54,093	67,357	77,266	77,785	77,070	74,472	75,076	73,223
BASE YEAR IS FY 66													
CONSTANT DOLLARS													
ARMY	44,489	49,097	48,922	48,939	46,026	54,681	73,456	84,298	80,359	73,488	64,557	57,970	46,408
NAVY	55,697	59,410	63,513	62,402	56,036	61,864	70,278	75,821	75,165	69,511	63,842	59,495	56,028
AIR FORCE	82,273	86,688	84,998	82,361	72,093	75,878	82,761	88,657	85,996	77,446	69,693	65,161	60,050
DEFENSE AGENCIES/OSD	879	795	1,511	2,570	2,855	3,634	6,030	5,030	3,944	4,024	3,999	3,711	4,116
DEFENSE-WIDE	3,736	5,569	6,090	7,333	8,019	8,609	8,558	9,312	10,328	11,075	11,610	12,524	13,212
TOTAL, CONSTANT \$	187,074	201,558	205,034	203,606	185,031	204,666	241,083	263,118	255,791	235,544	213,701	198,861	181,614
CONSTANT DOLLARS													
% REAL GROWTH													
ARMY	3.5	10.4	-0.4	0.0	-6.0	16.8	34.3	14.8	-4.7	-8.6	-12.2	-10.2	-16.5
NAVY	1.1	6.7	6.9	-1.7	-10.2	10.4	13.6	7.9	0.9	-7.5	-8.2	-6.6	-5.6
AIR FORCE	0.4	5.4	-1.9	-3.1	-12.5	5.3	9.1	7.1	-3.0	-9.9	-10.0	-6.5	-7.6
DEFENSE AGENCIES/OSD	-9.6	-9.6	90.2	70.1	11.1	27.3	66.0	-16.6	-21.6	2.0	-0.6	-7.2	10.9
DEFENSE-WIDE	14.9	49.1	9.4	20.4	9.4	7.3	-0.6	6.6	10.9	7.2	4.6	7.9	6.5
TOTAL	1.5	7.7	1.7	-0.7	-9.1	10.6	17.6	9.1	-2.6	-7.9	-9.3	-6.9	-6.6

Table 6-13 [Continued]
DEPARTMENT OF DEFENSE OUTLAYS BY SERVICE
(\$ in Millions)

	FY 74	FY 75	FY 76	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86
CURRENT DOLLARS													
ARMY	21,395	21,920	21,398	23,919	26,019	28,770	32,601	37,623	44,496	51,521	55,655	65,553	74,026
NAVY	23,984	27,393	28,462	33,524	37,813	42,710	50,485	58,941	67,372	70,920	85,557	94,846	94,011
AIR FORCE	23,928	25,042	26,446	27,915	29,217	32,277	38,976	46,748	55,104	62,894	68,620	83,435	94,769
DEFENSE AGENCIES/OSD	2,178	3,106	3,020	3,288	3,623	4,306	4,826	5,483	7,095	6,942	8,813	11,106	13,769
DEFENSE-WIDE	6,065	7,438	8,565	9,660	10,659	11,847	13,728	15,756	17,214	16,282	16,798	647	846
TOTAL, CURRENT \$	77,550	84,900	87,891	95,557	103,042	115,013	132,840	156,096	182,850	205,012	220,806	246,300	277,500
CONSTANT DOLLARS													
ARMY	47,863	44,776	40,702	42,991	43,782	45,327	46,824	48,256	52,107	57,853	60,240	68,134	74,026
NAVY	55,215	56,235	56,741	57,195	58,098	61,158	61,329	64,517	69,132	75,402	76,765	89,083	94,011
AIR FORCE	55,946	53,026	52,812	52,079	50,939	52,350	55,514	59,041	64,126	70,178	74,089	86,917	94,769
DEFENSE AGENCIES/OSD	4,685	6,139	5,545	5,631	5,724	6,286	6,477	6,714	6,159	7,640	9,393	11,394	13,769
DEFENSE-WIDE	14,166	15,278	15,964	16,987	17,434	17,941	18,582	19,147	19,608	17,534	17,782	692	846
TOTAL, CONSTANT \$	177,876	177,453	171,764	174,882	175,978	183,062	186,725	197,675	213,133	228,606	238,268	256,220	277,500
BASE YEAR 1\$ FY 86													
ARMY	47,863	44,776	40,702	42,991	43,782	45,327	46,824	48,256	52,107	57,853	60,240	68,134	74,026
NAVY	55,215	56,235	56,741	57,195	58,098	61,158	61,329	64,517	69,132	75,402	76,765	89,083	94,011
AIR FORCE	55,946	53,026	52,812	52,079	50,939	52,350	55,514	59,041	64,126	70,178	74,089	86,917	94,769
DEFENSE AGENCIES/OSD	4,685	6,139	5,545	5,631	5,724	6,286	6,477	6,714	6,159	7,640	9,393	11,394	13,769
DEFENSE-WIDE	14,166	15,278	15,964	16,987	17,434	17,941	18,582	19,147	19,608	17,534	17,782	692	846
TOTAL, CONSTANT \$	177,876	177,453	171,764	174,882	175,978	183,062	186,725	197,675	213,133	228,606	238,268	256,220	277,500
% REAL GROWTH													
ARMY	-1.1	-6.5	-9.1	5.6	1.8	3.5	3.3	3.1	8.0	11.0	4.1	13.1	8.6
NAVY	-1.5	5.5	-2.6	0.8	1.6	5.3	0.3	5.2	7.2	9.1	1.8	16.0	6.5
AIR FORCE	-6.8	-5.2	-0.4	-1.4	-2.2	2.8	6.0	6.4	8.6	9.4	5.6	17.3	8.2
DEFENSE AGENCIES/OSD	13.8	31.8	-9.7	1.5	1.7	9.8	3.0	3.8	21.5	-6.4	22.9	21.3	20.8
DEFENSE-WIDE	7.2	7.8	4.5	6.4	2.6	2.9	3.6	3.0	2.4	10.6	-1.4	-96.1	22.4
TOTAL	-2.2	-0.2	-3.2	1.8	0.6	4.0	3.1	4.7	6.9	7.8	4.2	7.5	8.3
DATA SOURCE	DOE	BUDGET	DOE										
DEFINITION	CONSTANT												
(Current \$ in Millions)													

(Current \$ in Millions)

DEVELOPMENT OF DEFENSE SPENDING
 DEPT. OF DEFENSE SPENDING
 DEPT. OF DEFENSE SPENDING

Table 6-14
DEPARTMENT OF DEFENSE CIVILIAN PAY
 (Current \$ in Millions)

FY	GS	WAGE BOARD	TOTAL U.S.	FOREIGN NATIONALS	TOTAL DIR HIRE	INDIRECT HIRE FN	TOTAL CIV PAY
1945	2,536,444	2,966,416	5,522,869	43,140	5,570,000	231,083	5,801,083
1946	2,000,155	2,603,004	4,603,159	22,841	4,626,000	122,288	4,748,288
1947	1,303,538	1,593,973	2,897,511	26,489	2,924,000	141,806	3,055,806
1948	995	1,276,807	2,272,764	31,378	2,304,142	100,874	2,472,016
1949	1,105,017	1,372,008	2,477,025	37,058	2,514,083	198,132	2,712,215
1950	1,108,768	1,206,569	2,315,337	42,663	2,358,000	228,163	2,586,163
1951	1,134,793	1,644,926	2,779,719	69,690	2,849,409	372,807	3,222,216
1952	1,711,123	2,351,129	4,142,252	100,532	4,242,784	537,698	4,780,482
1953	1,888,239	2,758,388	4,646,627	136,744	4,821,501	732,389	5,515,990
1954	1,859,142	2,641,691	4,500,833	121,377	4,622,210	649,113	5,271,323
1955	2,070,294	2,548,191	4,618,485	100,235	4,718,720	535,942	5,254,662
1956	2,311,037	2,630,679	4,941,716	97,024	5,038,740	462,779	5,501,519
1957	2,440,774	2,745,583	5,186,357	94,462	5,280,819	420,616	5,701,435
1958	2,680,336	2,863,825	5,544,161	93,918	5,638,779	365,239	6,003,218
CY58	2,867,637	2,936,775	5,804,412	92,151	5,896,563	329,764	6,226,327
1959	2,921,486	3,020,202	5,941,690	90,398	6,032,088	295,367	6,327,455
1960	2,893,789	2,987,756	5,881,545	86,930	5,968,475	272,021	6,240,496
1961	3,217,567	3,022,037	6,239,604	97,600	6,337,204	279,200	6,616,404
1962	3,517,829	3,114,005	6,631,834	103,400	6,735,234	299,000	7,034,234
1963	3,681,825	3,189,354	6,871,179	110,200	6,981,379	313,400	7,294,779
CY63	3,954,088	3,123,314	7,077,402	111,900	7,189,302	312,600	7,501,902
1964	4,294,071	3,131,274	7,425,345	107,300	7,532,645	300,100	7,832,745
1965	4,733,692	3,226,267	8,059,959	127,100	8,187,059	312,900	8,499,959
1966	5,327,505	3,801,427	9,128,932	181,250	9,310,182	343,850	9,654,032
1967	5,652,946	3,869,939	9,522,885	202,442	9,725,327	348,573	10,073,900
CY67	6,046,547	3,959,237	10,005,784	219,300	10,225,984	353,100	10,578,184
1968	6,522,426	4,085,610	10,684,036	280,049	10,964,085	363,970	11,301,055
1969	7,322,460	4,218,766	11,541,226	293,738	11,834,964	368,588	12,203,552
1970	7,563,332	4,236,158	11,799,490	297,534	12,097,024	406,956	12,503,980
1971	8,125,799	4,341,701	12,467,500	251,856	12,719,356	502,373	13,221,729
1972	8,188,505	4,463,055	12,651,560	215,728	12,867,288	507,498	13,437,786
CY72	8,519	4,588,037	12,751,316	219,776	12,931,092	642,648	13,573,740
1973	8,520,874	4,635,296	13,199,585	167,923	13,367,508	646,923	13,902,598
1974	8,564,289	4,835,296	13,591,841	181,024	14,499,127	834,404	15,333,531
1975	9,157,047	5,161,056	14,318,103	307,627	20,860,645	1,431,132	22,291,777
1976	9,713,310	5,612,971	15,326,281	200,741	15,527,922	890,691	16,417,713
CY76	2,447,932	1,422,909	3,870,841	51,099	3,921,940	237,886	4,159,826
1977	10,364,135	5,995,442	16,359,577	232,510	16,592,087	957,228	17,549,315
1978	11,063,068	6,285,002	17,346,070	255,877	17,601,947	1,251,639	18,853,586
1979	12,255,408	6,640,054	18,895,462	282,817	19,178,279	1,407,616	20,493,993
1980	13,330,482	7,222,536	20,553,018	307,627	20,860,645	1,431,132	22,291,777
1981	14,298,511	7,745,903	22,044,414	330,379	22,374,793	1,533,365	23,908,158
1982	15,800,350	8,422,631	24,222,981	360,029	24,583,010	1,482,442	26,065,452
1983	17,600,151	8,638,576	26,238,727	340,864	26,579,591	1,183,643	27,763,234
1984	18,537,128	8,750,401	27,287,529	420,386	27,707,915	1,407,616	29,115,531
1985	19,505,880	9,085,765	28,591,645	385,860	28,977,505	1,336,800	30,314,305
1986	19,081,678	8,888,159	27,969,837	416,728	28,386,565	1,476,156	29,862,721
1987	19,349,479	9,012,902	28,362,381	450,066	28,812,447	1,593,489	30,405,936
1988	19,988,343	9,310,483	29,298,826	486,071	29,784,897	1,704,343	31,489,240
1989	20,648,299	9,617,900	30,266,199	524,956	30,791,155	1,816,577	32,607,732
1990	21,330,039	9,907,445	31,237,484	566,952	31,804,436	1,925,705	33,730,141

Table 6-15
DEPARTMENT OF DEFENSE CIVILIAN PAY
(FY 1986 \$ in Millions)

FY	GS	WAGE BOARD	TOTAL U.S.	FOREIGN NATIONALS	TOTAL DIR HIRE	INDIRECT HIRE	TOTAL CIV PAY
1945	17,297	435	36,215	860	53,513	295	934,211
1946	13,640	179	29,110	189	42,750	368	471,172
1947	7,758	647	16,152	458	24,915	105	15,842
1948	5,927	927	12,007	288	17,935	215	568,617
1949	5,928	107	11,868	581	17,796	688	653,396
1950	5,793	754	9,821	402	15,615	156	713,643
1951	5,853	703	12,923	579	18,777	282	1,105,506
1952	8,024	212	18,125	305	26,149	517	1,520,793
1953	8,854	787	18,813	819	27,668	606	1,963,926
1954	8,718	338	16,816	631	25,534	969	1,707,443
1955	9,465	802	15,698	178	25,163	980	1,362,314
1956	10,063	388	15,587	246	25,650	934	1,148,227
1957	10,628	327	15,317	829	25,946	156	1,102,897
1958	10,429	851	14,107	995	24,556	946	1,058,648
CY58	10,663	651	14,075	463	24,739	114	1,043,246
1959	10,863	902	14,041	639	24,905	541	1,030,106
1960	10,760	900	13,269	538	24,030	438	1,001,521
1961	10,952	637	12,781	574	23,734	211	1,008,660
1962	11,974	732	12,821	661	24,795	793	1,016,276
1963	12,063	528	12,750	684	24,814	212	1,040,025
1964	12,507	435	12,115	965	24,623	400	1,065,704
1965	12,779	136	11,814	568	24,593	704	897,435
1966	13,702	338	12,180	668	25,882	406	1,012,725
1967	14,865	105	13,463	289	25,328	394	1,391,095
CY67	15,600	957	13,475	281	29,075	338	1,661,226
1968	16,327	897	13,465	144	29,793	041	1,930,050
1969	16,803	228	13,338	995	29,942	223	2,041,307
1970	16,551	822	12,513	618	29,065	440	1,913,877
1971	17,084	256	11,531	887	27,616	143	1,594,055
1972	16,347	262	10,779	995	27,126	357	1,314,434
CY72	16,040	324	10,695	357	26,735	681	1,127,011
1973	15,747	406	10,606	572	26,353	978	940,128
1974	15,376	544	10,657	686	25,454	230	676,225
1975	15,556	409	10,115	493	25,671	902	652,910
1976	15,682	970	9,749	040	25,432	010	632,265
CY76	13,905	687	2,333	782	6,239	469	144,623
1977	15,743	189	9,326	913	25,070	102	561,011
1978	15,650	361	9,026	005	24,676	366	532,676
1979	16,432	346	8,957	407	25,389	753	511,973
1980	16,704	802	9,156	580	25,861	382	497,214
1981	16,423	272	9,053	563	25,476	835	485,429
1982	17,316	799	9,259	403	26,576	202	489,829
1983	18,547	443	9,103	530	27,650	973	429,391
1984	18,965	870	8,952	788	27,918	658	490,338
1985	18,984	102	8,842	723	27,826	825	416,729
1986	19,081	678	8,838	159	27,969	837	416,728
1987	19,157	900	8,923	665	28,081	565	416,728
1988	19,214	018	8,949	806	28,163	824	416,728
1989	19,270	299	8,976	033	28,246	332	416,727
1990	19,326	745	8,976	948	28,303	693	416,727

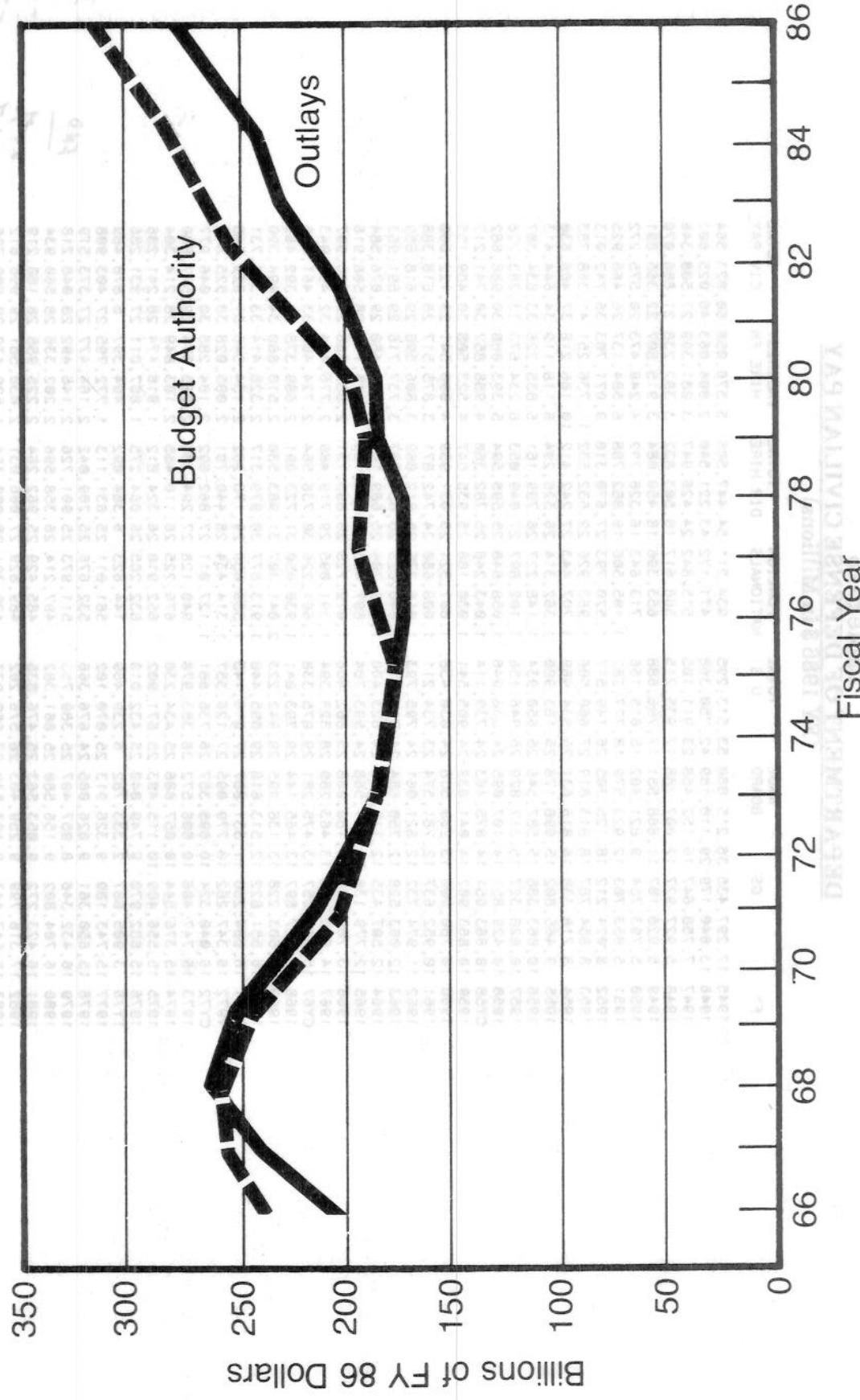
14.1%
-8.6%
-24.1%
12.2%
-10.4%
-15.0%
-4.0%

6.9%
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DoD Budget Trends



CHAPTER 7

DEFENSE, THE PUBLIC SECTOR, AND THE ECONOMY

The Military Functions (DoD) component of National Defense has not been adjusted in Tables 7-1 and 7-2 prior to FY 1985 for the conceptual change in military retirement. DoD data from FY 1945 through FY 1984 are actual outlays to military retirees, while outlays for FY 1985 and FY 1986 are payments for the estimated accrual costs of the current military force. The net difference between the OMB and DoD treatment of military retirement is shown as "OMB redefined" in Tables 7-1 and 7-2.

Table 7-1 provides total Federal outlays from FY 1945-1986, grouped under: National Defense, with a separate figure for DoD; Veterans, Space and International Programs; Net Interest; and Social and Economic programs, which 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; Revenue Sharing and general purpose fiscal assistance.

Table 7-2 expresses these data in constant FY 1972 prices.

Table 7-3 breaks down net U.S. public spending into its federal, state, and local components from FY 1945-1986. These 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 these data in constant FY 1972 prices.

Table 7-5 shows Gross National Product (GNP) for fiscal years 1947 through 1986 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. Data are on a National Income Accounts (NIA) basis. Also shown are percentage distributions of the NIA by fiscal years.

Table 7-6 shows DoD employment (military and civil service by component and industry employment) for the years 1940-86.

Table 7-7 shows U.S. employment and labor force data for 1940-86.

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; DoD employment as a percentage of public employment and the total labor force; and the defense share of GNP on a budget basis.

TABLE 7-1
FEDERAL OUTLAYS FY 1945-1986
 (\$ Millions)

FEDERAL UNIFIED BUDGET							RECEIPTS			
Fiscal Year	NATIONAL DEFENSE			Veterans, Space, Internat'l	Net Interest	Social & Economic	AGENCY TOTAL	Excluding Interest	Redefined by OMB	TOTAL
	TOTAL [050]	DOD [051]	Redefined by OMB							
1945	82,965	76,462	1,107	5,396	2,061	3,112	5,878	94,016	- 197	- 1,107
1946	42,681	40,184	1,127	1,370	4,432	4,111	5,382	56,606	- 247	- 1,127
1947	12,808	13,205	1,207	- 1,604	12,170	4,202	6,746	35,926	- 223	- 1,207
1948	9,105	10,151	1,260	- 2,306	11,023	4,341	6,802	31,271	- 247	- 1,260
1949	13,150	11,241	1,389	520	12,651	4,523	10,128	40,452	- 228	- 1,389
1950	13,724	11,674	1,317	733	13,506	4,812	12,142	44,184	- 305	- 1,317
1951	23,566	19,572	1,703	2,291	9,174	4,665	10,117	47,522	- 305	- 1,703
1952	46,089	38,716	2,738	4,635	8,031	4,701	11,913	70,734	- 310	- 2,738
1953	52,802	43,410	2,890	6,502	6,638	5,156	14,718	79,314	- 323	- 2,890
1954	49,266	40,056	2,974	6,236	6,210	4,811	13,576	73,863	- 34	- 2,974
1955	42,729	35,169	2,895	4,665	6,899	4,850	17,038	71,516	- 177	- 2,895
1956	42,523	35,396	2,804	4,323	7,306	5,079	18,825	73,733	- 289	- 2,804
1957	45,430	38,098	3,015	4,317	8,153	5,354	21,185	80,122	- 529	- 3,015
1958	46,815	39,194	3,094	4,527	8,714	5,604	24,958	86,091	- 592	- 3,094
1959	49,015	41,467	3,054	4,494	8,691	5,762	32,602	96,070	- 918	- 3,054
1960	48,130	41,494	2,962	3,674	8,768	6,947	32,470	96,315	- 1,162	- 2,962
1961	49,601	43,292	2,968	3,341	9,931	6,716	35,486	101,734	- 1,043	- 2,968
1962	52,345	46,826	3,299	2,220	12,493	6,889	39,474	111,201	- 1,081	- 3,299
1963	53,400	47,941	3,256	2,203	13,346	7,740	41,612	116,098	- 1,526	- 3,256
1964	54,757	49,470	3,227	2,060	14,758	8,199	45,313	123,027	- 1,272	- 3,227
1965	50,620	3,142	45,880	1,598	16,030	8,591	47,511	122,752	- 1,382	- 3,142

**TABLE 7-1 [Continued]
FEDERAL OUTLAYS FY 1945-1986**
(\$ Millions)

FEDERAL UNIFIED BUDGET

Fiscal Year	NATIONAL DEFENSE			Veterans, Space, Internat'l	Net Interest	Social & Economic	AGENCY TOTAL	Excluding Interest	Redefined by OMB	TOTAL
	TOTAL [050]	DOD [051]	Redefined by OMB	Other Defense Related						
1966	58,111	54,093	3,256	762	17,362	9,386	54,624	139,483	- 1,695	- 3,256
1967	71,417	67,357	3,166	894	17,803	10,268	63,440	162,928	- 2,298	- 3,166
1968	81,926	77,266	3,164	1,496	16,779	11,084	74,295	184,084	- 2,786	- 3,164
1969	82,497	77,785	3,096	1,616	16,324	12,697	77,664	189,182	- 2,446	- 3,096
1970	81,692	77,070	3,152	1,470	16,573	14,376	88,791	201,432	- 2,631	- 3,152
1971	78,872	74,472	3,060	1,340	17,110	14,840	106,071	216,893	- 3,661	- 3,060
1972	79,174	75,076	2,650	1,448	18,709	15,478	123,018	236,379	- 3,048	- 2,650
1973	76,681	73,223	2,137	1,321	19,235	17,349	141,461	254,726	- 6,882	- 2,137
1974	79,347	77,550	1,553	244	22,061	21,449	158,123	280,980	- 10,068	- 1,553
1975	86,509	84,900	952	657	26,649	23,244	203,290	339,692	- 6,408	- 952
1976	89,619	87,891	186	1,542	28,205	26,711	234,334	378,869	- 6,904	- 186
1977	97,241	95,557	- 259	1,943	28,049	29,878	260,698	415,866	- 6,922	- 259
1978	104,495	103,042	- 693	2,146	30,226	35,441	295,116	465,278	- 7,242	- 93
1979	116,342	115,013	- 1,341	2,670	31,327	42,615	320,377	510,661	- 8,538	- 332,332
1980	133,995	132,840	- 1,865	3,020	38,350	52,512	374,085	598,942	- 9,887	- 371,779
1981	157,513	156,096	- 2,258	3,675	41,087	68,734	425,126	692,460	- 16,509	- 678,209
1982	185,309	182,850	- 2,109	4,568	41,851	84,995	444,712	756,867	- 13,270	- 503,464
1983	209,903	205,012	- 582	5,473	42,985	89,774	483,697	826,359	- 18,614	- 582
1984	227,413	220,806	32	6,575	47,958	111,058	480,870	867,299	- 15,486	- 32
1985	253,830	246,300	5	7,525	53,057	130,426	554,068	991,381	- 32,291	- 5
1986	285,669	277,500	5	8,164	52,166	142,550	530,818	1,011,203	- 37,473	- 5

TABLE 7-2
FEDERAL OUTLAYS FY 1945-1986
(FY1972 \$ Billions)

FEDERAL UNIFIED BUDGET

Fiscal Year	NATIONAL DEFENSE				Veterans, Space, Internat'l	Net Interest	Social & Economic	AGENCY TOTAL	Excluding Interest	Redefined by OMB	TOTAL
	TOTAL 10501	DoD 10511	Redefined by OMB	Other Defense Related							
1945	232.1	237.1	3.4	8.4	7.1	8.1	21.6	268.9	- 4.9	- 3.4	260.6
1946	128.2	126.4	3.5	1.7	14.7	9.9	14.9	167.7	- 5.0	- 3.5	159.2
1947	36.4	38.1	3.5	5.2	37.4	8.8	14.1	96.7	- 4.9	- 3.5	88.3
1948	23.0	27.9	3.5	8.4	30.1	8.3	13.8	75.2	- 4.6	- 3.5	67.1
1949	31.9	29.4	3.6	1.1	31.7	8.4	21.6	93.6	- 4.6	- 3.6	85.4
1950	34.5	28.8	3.3	2.4	34.4	9.0	23.9	101.8	- 4.8	- 3.3	93.7
1951	55.4	43.7	3.8	7.9	22.4	8.2	21.1	107.1	- 6.0	- 3.8	97.3
1952	96.4	80.0	5.7	10.7	17.6	8.0	26.0	148.0	- 7.7	- 5.7	134.6
1953	104.0	86.3	5.7	12.0	13.9	8.6	31.4	157.9	- 7.7	- 5.7	144.5
1954	95.7	80.7	6.0	9.0	12.5	8.0	28.2	144.4	- 7.1	- 6.0	131.3
1955	83.2	69.7	5.7	7.8	14.2	7.9	34.1	139.4	- 7.4	- 5.7	126.3
1956	82.2	67.2	5.3	9.7	15.2	8.1	36.7	142.2	- 7.7	- 5.3	129.2
1957	81.1	69.1	5.5	6.5	15.8	8.2	39.5	144.6	- 8.3	- 5.5	130.8
1958	80.7	67.5	5.3	7.9	16.1	8.4	43.4	148.6	- 8.3	- 5.3	135.0
1959	81.2	68.5	5.0	7.7	15.3	8.5	55.0	160.0	- 8.3	- 5.0	146.7
1960	78.4	68.0	4.9	5.5	15.1	10.0	53.3	156.8	- 8.6	- 4.9	143.3
1961	80.0	69.2	4.7	6.1	16.7	9.5	56.7	162.9	- 8.3	- 4.7	149.9
1962	83.4	74.7	5.3	3.4	20.7	9.7	62.8	176.6	- 8.9	- 5.3	162.4
1963	81.1	75.5	5.1	0.5	21.4	10.7	64.4	177.6	- 9.5	- 5.1	163.0
1964	81.5	75.5	4.9	1.1	22.8	11.1	68.9	184.3	- 9.0	- 4.9	170.4
1965	74.1	68.9	4.7	0.5	24.1	11.5	70.8	180.5	- 9.0	- 4.7	166.8

TABLE 7-2 [Continued]
FEDERAL OUTLAYS FY 1945-1986
(FY 1972 \$ Millions)

Fiscal Year	FEDERAL UNIFIED BUDGET					RECEIPTS		
	NATIONAL DEFENSE		Veterans, Space, Internat'l	Net Interest	Social & Economic	AGENCY TOTAL	Excluding Interest	Redefined by OMB
TOTAL [050]	DOD [051]	Redefined by OMB	Other Defense Related					TOTAL
1966	81.3	76.6	4.6	0.1	24.8	12.2	78.8	197.1
1967	96.8	90.6	4.3	1.9	24.7	12.9	87.8	222.2
1968	105.7	99.4	4.1	2.2	21.9	13.5	98.5	239.6
1969	101.6	95.9	3.8	1.9	20.5	14.7	97.4	234.2
1970	94.0	88.5	3.6	1.9	19.3	15.8	104.9	234.0
1971	84.9	80.4	3.3	1.2	18.5	15.5	118.1	237.0
1972	79.2	75.1	2.7	1.4	18.7	15.6	129.5	243.0
1973	71.8	68.5	2.0	1.3	18.0	16.6	141.4	247.8
1974	69.6	67.1	1.3	1.2	19.7	19.1	145.7	254.1
1975	69.2	66.6	0.7	1.9	21.0	18.9	168.7	277.8
1976	67.0	64.3	0.1	2.6	20.7	20.3	182.2	290.2
1977	67.3	65.5	-0.2	2.0	18.8	21.2	188.8	296.1
1978	67.2	65.8	-0.4	1.8	19.3	23.6	199.7	309.8
1979	69.5	68.2	-0.8	2.1	18.8	26.1	199.7	314.1
1980	71.3	70.4	-1.0	1.9	21.3	21.3	212.3	334.5
1981	74.6	73.5	-1.1	2.2	19.7	35.2	220.0	349.5
1982	80.2	79.1	-0.9	2.0	19.1	40.6	217.2	357.1
1983	86.5	85.0	-0.2	1.7	19.1	41.3	228.1	375.0
1984	90.0	88.5	0.0	1.5	20.8	49.2	220.2	380.2
1985	96.8	95.1	0.0	1.7	21.8	55.7	235.9	410.2
1986	104.7	103.1	0.0	1.6	20.8	58.4	217.7	401.6

TABLE 7-3
U.S. PUBLIC SPENDING - FEDERAL, STATE, & LOCAL
(\$ Millions)

Fiscal Year	TOTAL FEDERAL BUDGET	STATE & LOCAL GOVERNMENTS	LESS GRANTS IN-AID	NET TOTAL U.S. PUBLIC SPENDING
1945	92,712	9,200	- 859	101,053
1946	55,232	11,028	- 819	65,441
1947	34,496	14,000	- 1,603	46,893
1948	29,764	17,684	- 1,612	45,836
1949	38,835	20,200	- 1,876	57,159
1950	42,562	22,787	- 2,253	63,096
1951	45,514	24,400	- 2,287	67,627
1952	67,686	26,098	- 2,433	91,351
1953	76,101	27,910	- 2,835	101,176
1954	70,855	30,701	- 3,056	98,500
1955	68,444	33,724	- 3,207	98,961
1956	70,640	36,711	- 3,561	103,790
1957	76,578	40,375	- 3,974	112,979
1958	82,405	44,851	- 4,905	122,351
1959	92,098	48,887	- 6,463	134,522
1960	92,191	51,876	- 7,019	137,048
1961	97,723	56,201	- 7,126	146,798
1962	106,821	60,206	- 7,926	159,101
1963	111,316	63,977	- 8,602	166,691
1964	118,528	69,302	- 10,164	177,666
1965	118,228	74,678	- 10,910	181,996

TABLE 7-3 [Continued]
U.S. PUBLIC SPENDING - FEDERAL, STATE, & LOCAL
 (\$ Millions)

Fiscal Year	TOTAL FEDERAL BUDGET	STATE & LOCAL GOVERNMENTS	LESS GRANTS IN-AID	NET TOTAL U.S. PUBLIC SPENDING
1966	134,532	82,843	- 12,887	204,488
1967	157,464	93,350	- 15,233	235,581
1968	178,134	102,411	- 18,551	261,994
1969	183,640	116,728	- 20,164	280,204
1970	195,649	131,332	- 24,065	302,916
1971	210,172	150,674	- 28,099	332,747
1972	230,681	168,550	- 34,375	364,856
1973	245,707	181,357	- 41,847	385,217
1974	269,359	198,959	- 43,357	424,961
1975	332,332	230,721	- 49,791	513,262
1976	371,779	256,732	- 59,094	569,417
1977	409,203	274,215	- 68,415	615,003
1978	458,729	296,983	- 77,889	677,823
1979	503,464	327,517	- 82,858	748,123
1980	590,920	369,086	- 91,451	868,555
1981	678,209	407,449	- 94,762	990,896
1982	745,706	436,896	- 88,195	1,094,407
1983	808,327	466,421	- 92,496	1,182,252
1984	851,781	500,000	- 97,577	1,254,204
1985	959,085	535,000	- 107,016	1,387,069
1986	973,725	570,000	- 100,668	1,443,057

**TABLE 7-4
U.S. PUBLIC SPENDING - FEDERAL, STATE, & LOCAL
(FY 1972 \$ Billions)**

Fiscal Year	TOTAL FEDERAL BUDGET	STATE & LOCAL GOVERNMENTS	LESS GRANTS IN-AID	NET TOTAL U.S. PUBLIC SPENDING
1945	260.6	35.4	- 2.5	293.5
1946	159.2	39.7	- 2.2	196.7
1947	88.3	44.9	- 3.7	129.5
1948	67.1	50.5	- 3.4	114.2
1949	85.4	51.9	- 3.8	133.5
1950	93.7	58.1	- 4.6	147.2
1951	97.3	58.4	- 4.3	151.4
1952	134.6	58.5	- 4.4	188.7
1953	144.5	60.4	- 5.0	199.9
1954	131.3	65.8	- 5.4	191.7
1955	126.3	69.5	- 5.6	190.2
1956	129.2	73.2	- 6.2	196.2
1957	130.8	76.2	- 6.5	200.5
1958	135.0	82.1	- 7.8	209.3
1959	146.7	86.8	- 10.0	223.5
1960	143.3	90.4	- 10.8	222.9
1961	149.9	95.7	- 10.9	234.7
1962	162.4	98.9	- 11.9	249.4
1963	163.0	101.9	- 12.6	252.3
1964	170.4	107.8	- 14.7	263.5
1965	166.8	113.4	- 15.5	264.7

**TABLE 7-4 [Continued]
U.S.PUBLIC SPENDING - FEDERAL, STATE, & LOCAL
(FY 1972 \$ Billions)**

Fiscal Year	TOTAL FEDERAL BUDGET	STATE & LOCAL GOVERNMENTS	LESS GRANTS IN-AID	NET TOTAL U.S. PUBLIC SPENDING
1966	183.0	121.6	- 17.9	286.7
1967	207.6	128.7	- 20.3	316.0
1968	224.7	133.7	- 23.6	334.8
1969	220.3	143.6	- 24.2	339.7
1970	220.3	149.7	- 27.0	343.0
1971	222.7	159.4	- 29.6	352.5
1972	230.7	118.6	- 34.4	314.9
1973	233.3	170.3	- 39.7	363.9
1974	238.0	173.3	- 37.9	373.4
1975	266.4	183.1	- 39.2	410.3
1976	279.5	187.6	- 43.5	423.6
1977	286.3	183.6	- 46.7	423.2
1978	300.2	184.1	- 49.4	434.9
1979	304.4	187.2	- 48.1	443.5
1980	324.4	191.6	- 48.2	467.8
1981	337.1	199.7	- 46.1	490.7
1982	346.1	199.4	- 40.4	505.1
1983	360.1	199.1	- 40.7	518.5
1984	366.3	201.7	- 41.3	526.7
1985	397.0	205.5	- 43.5	559.0
1986	386.6	209.6	- 39.3	556.9

Table 7-5
NATIONAL INCOME ACCOUNTS (PURCHASES)

Fiscal Year	GNP	Billions Constant FY 1972 Dollars			GNP	Billions Current Dollars			Percentage Distribution of GNP					
		National Defense	Other Federal	State & Local		All Other	National Defense	Other Federal	State & Local	All Other	National Defense	Other	Federal	State & Local
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	5.2	35.2	350.7	9.7	1.3	8.1	80.9
1958	663.7	77.2	11.2	71.2	504.2	443.1	44.7	6.5	38.6	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		All Other	GNP		National Defense	Other Federal	State & Local	All Other				
	National Defense	Other Federal	State & Local	All Other	National Defense	Other Federal	State & Local	All Other	National Defense	Other Federal	State & Local	All Other	
1971	1,081.9	78.3	24.7	839.2	1,031.5	72.3	22.8	132.1	804.3	7.0	2.2	12.8	
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
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
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
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
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
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
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
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
1980	1,451.5	67.0	35.6	172.7	1,176.2	2,575.8	126.0	63.3	332.7	2,053.8	4.9	2.5	12.9
1981	1,479.5	69.5	34.7	172.3	1,203.0	2,885.9	147.0	71.4	362.1	2,305.4	5.1	2.5	12.5
1982	1,459.1	74.7	35.8	170.7	1,177.9	3,046.0	173.0	77.6	385.0	2,410.4	5.7	2.5	12.6
1983	1,484.3	80.8	34.6	170.6	1,198.3	3,221.4	196.7	76.5	409.8	2,538.4	6.1	2.4	12.7
1984	1,588.1	85.0	29.6	174.6	1,298.9	3,581.1	215.3	69.8	442.1	2,853.9	6.0	1.9	12.3
1985	1,655.8	90.9	34.5	179.7	1,350.7	3,868.5	241.5	85.3	480.0	3,061.7	6.2	2.2	12.4
1986	1,722.1	96.8	32.6	184.5	1,408.2	4,198.5	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1987	1,731.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1988	1,770.8	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1989	1,805.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1990	1,847.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1991	1,879.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1992	1,911.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1993	1,943.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1994	1,975.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1995	2,007.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1996	2,039.1	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1997	2,070.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1998	2,102.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
1999	2,134.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2000	2,166.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2001	2,198.1	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2002	2,230.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2003	2,262.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2004	2,294.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2005	2,326.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2006	2,358.1	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2007	2,390.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2008	2,422.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2009	2,454.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2010	2,486.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2011	2,518.1	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2012	2,550.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2013	2,582.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2014	2,614.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2015	2,646.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2016	2,678.1	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2017	2,710.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2018	2,742.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2019	2,774.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2020	2,806.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2021	2,838.1	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2022	2,870.9	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2023	2,902.7	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2024	2,934.5	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2025	2,966.3	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2026	3,000.0	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2027	3,031.8	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2028	3,063.6	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2029	3,095.4	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2030	3,127.2	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2031	3,159.0	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2032	3,190.8	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2033	3,222.6	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2034	3,254.4	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2035	3,286.2	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2036	3,318.0	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2037	3,350.8	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2038	3,382.6	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2039	3,414.4	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2040	3,446.2	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2041	3,478.0	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2042	3,510.8	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2043	3,542.6	97.1	32.5	184.8	1,408.2	4,208.1	271.7	83.2	525.0	3,318.6	6.5	2.0	12.5
2044	3,574.4	97.1	32.5	184.8	1,408.2	4,2							

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

Fiscal Year	ACTIVE DUTY MILITARY						CIVIL SERVICE b/						Defense Related Employment		
	Army	Navy c/	Marine Corps	Full		Total Military	Army d/	Air Force	Navy incl. Marines	Def Agcy & other	Civil Service	Total DoD Manpower	Employment in Industry	Total Defense Manpower	
				Time	Gd & Resc/										
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	-	-	-	871	2,317	958	3,275	
1949 660	450	86	419	-	1,615	369	343	-	-	-	880	2,495	732	3,227	
1950 593	382	74	411	-	1,460	274	293	-	-	-	729	2,189	713	2,902	
1951 1,532	737	193	788	-	3,249	591	452	-	-	-	1,333	4,582	2,400	6,982	
1952 1,596	824	232	983	-	3,636	618	481	-	-	-	1,443	5,079	3,600	8,679	
1953 1,534	794	249	978	-	3,555	964	470	-	-	-	1,847	5,402	4,118	9,520	
1954 1,405	726	224	948	-	3,302	792	433	-	-	-	1,620	4,922	2,975	7,897	
1955 1,109	661	205	960	-	2,935	667	433	-	-	-	1,518	4,453	2,500	6,953	
1956 1,026	670	201	910	-	2,806	610	416	-	-	-	1,475	4,281	2,500	6,781	
1957 998	677	201	920	-	2,796	589	411	-	-	-	1,435	4,231	2,850	7,081	
1958 899	641	189	871	-	2,601	548	382	-	-	-	1,321	3,922	2,800	6,722	
1959 862	626	176	840	-	2,504	516	374	-	-	-	1,273	3,777	2,700	6,477	
1960 873	618	171	815	-	2,476	494	365	-	-	-	1,229	3,705	2,460	6,165	
1961 859	627	177	821	-	2,484	494	362	-	-	-	1,217	3,701	2,600	6,301	
1962 1,066	666	191	884	-	2,808	495	365	-	-	-	1,240	4,048	2,725	6,773	
1963 976	665	190	869	-	2,700	475	360	-	-	-	1,218	3,918	2,550	6,468	
1964 973	668	190	857	-	2,687	453	346	-	-	-	1,175	3,862	2,280	6,142	
1965 969	672	190	825	-	2,655	438	343	-	-	-	1,157	3,812	2,125	5,937	

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

Fiscal Year	ACTIVE DUTY MILITARY						CIVIL SERVICE b/						Defense Related				
	Army	Navy c/	Marine Corps	Air Force	Full Time		Total Military	Army a/ incl.	Navy incl.	Marines	Air Force	Def Agcy & other	Total Civil Service	Civil Service	Total DoD Manpower	Employment in Defense Industry	Total Defense Manpower
					Gd	Res c/											
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	517	188	558	23	2,063	359	308	244	80	991	3,054	2,000	5,054			
1981	781	529	191	570	30	2,101	372	321	246	80	1,019	3,120	2,150	5,270			
1982	780	542	192	583	33	2,130	378	319	248	83	1,028	3,158	2,450	5,608			
1983	780	558	194	592	39	2,163	391	339	251	83	1,064	3,227	2,730	5,957			
1984	780	571	196	597	46	2,184	403	342	253	87	1,075	3,270	2,925	6,195			
1985	781	575	198	602	55	2,207	401	339	256	91	1,088	3,295	3,275	6,520			
1986	781	586	200	612	74	2,252	406	341	267	93	1,107	3,359	3,675	7,034			

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.

c/ Navy reserve personnel on active duty for Training and Administration of Reserves (TARS) are included in the active Navy prior to FY 1980. From FY 1980 on, they are included in the Full-Time Guard and Reserve.

TABLE 7-7
U.S. EMPLOYMENT AND LABOR FORCE
(Thousands)

Fiscal Year	Military Active Duty	DoD Civil Service	Total Defense	Other			State & Local Employ.	Private Sector Employ.	Total US Public Employ.	Total Gov'ts Employ.	Total non-Defense Employ.	Unemployment	Total Labor Force			
				DoD Related Industry	Defense Employ.	Federal Civilian Service										
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	5,343	13,026	59,252	72,278	66,341	4,057	76,335

Source: Bureau of Labor Statistics, Employment and Unemployment.

Table 7-7 (Cont.)
U.S. EMPLOYMENT AND LABOR FORCE

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 Guard Employ.	Total Federal Employ.	State & Local Gov'ts Employ.	Total US Public Sector Employ.	Private Sector Employ.	Total Employ.	Total non-defense Employ.	Total Labor Force	
													Employ.	Employ.	Employ.	
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	5,569	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	2,000	5,054	1,885	2,876	39	4,978	13,337	18,315	80,892	99,207	94,153	8,044	107,251
1981	2,101	1,019	3,120	2,150	5,270	1,841	2,860	40	5,001	13,323	18,324	83,573	101,897	96,627	8,013	109,910
1982	2,130	1,028	3,158	2,450	5,608	1,797	2,825	38	4,993	13,116	18,109	83,337	101,446	95,838	10,000	111,446
1983	2,163	1,064	3,227	2,730	5,957	1,812	2,876	40	5,079	13,095	18,174	83,460	101,634	95,677	11,262	112,896
1984	2,184	1,075	3,259	2,925	6,184	1,835	2,910	40	5,134	13,137	18,271	87,589	105,860	99,676	8,844	114,704
1985	2,207	1,088	3,295	3,275	6,570	1,839	2,927	40	5,174	13,325	18,499	90,101	108,600	102,030	8,200	116,800
1986	2,252	1,107	3,359	3,675	7,034	1,823	2,930	40	5,222	13,500	18,722	92,128	110,850	103,816	8,200	119,050

DEFENSE SHARES OF ECONOMIC AND BUDGETARY AGGREGATES
Percentages of Indicated Totals

Fiscal Year	DoD	% of Federal Budget	% of Net Public Spending	DoD as a % of Public Employment				DoD as % of Labor Force				% of GNP Budget Basis			
				Mil & Civ		Civ Only		DoD		DoD		DoD		DoD	
				Federal	State & Local	Federal	Federal	Federal	State & Local	Total	In industry	Total	In industry	National	Defense
1940	15.7	17.5	8.3	9.3	46.6	15.0	24.1	6.0	1.3	1.8	1.6	1.7	1.6	1.7	1.7
1941	43.9	47.1	27.2	29.3	72.4	35.7	38.7	11.6	4.1	8.5	5.5	5.9	5.5	5.5	5.5
1942	60.3	73.0	48.8	59.1	82.8	54.0	55.9	22.9	8.7	25.7	15.2	18.5	15.2	15.2	15.2
1943	74.6	84.9	67.6	77.0	89.9	71.7	66.5	33.8	18.0	39.4	33.0	37.7	33.0	33.0	33.0
1944	78.7	86.7	72.4	79.8	91.5	75.0	74.0	34.8	21.0	40.3	35.5	39.2	35.5	35.5	35.5
1945	82.5	89.5	75.7	82.1	91.6	76.8	68.8	38.0	22.5	39.2	35.3	38.2	35.3	35.3	35.3
1946	72.8	77.3	61.5	65.2	77.3	49.1	52.5	23.6	7.0	8.9	19.9	21.1	19.9	19.9	19.9
1947	38.2	37.1	28.1	27.3	65.8	33.5	40.7	15.1	4.0	5.3	6.0	5.8	5.3	5.3	5.8
1948	34.1	30.6	22.1	19.9	65.5	31.7	42.1	14.9	3.7	5.3	4.2	3.7	5.3	5.3	3.7
1949	28.9	33.9	19.7	23.0	66.7	32.6	41.9	14.6	4.0	5.2	4.3	5.0	4.3	4.3	5.0
1950	27.4	32.2	18.5	21.8	63.6	29.1	37.2	12.1	3.4	4.6	4.4	5.2	4.4	4.4	5.2
1951	43.0	51.8	28.9	34.8	78.2	46.3	51.6	20.2	7.3	11.2	6.3	7.5	11.2	11.2	7.5
1952	57.2	68.1	42.4	50.5	81.0	48.8	55.5	21.4	8.1	13.8	11.4	13.6	13.8	13.8	13.6
1953	57.0	69.4	42.9	52.2	81.2	49.4	60.2	25.1	8.5	14.9	12.0	14.6	14.9	14.9	14.6
1954	56.5	69.5	40.7	50.0	80.1	46.0	57.6	22.0	7.7	12.3	11.0	13.5	12.3	12.3	13.5
1955	51.3	62.4	35.5	43.2	78.3	42.8	55.8	20.4	6.8	10.6	9.2	11.2	9.2	10.6	11.2
1956	50.2	60.2	34.2	41.0	77.5	40.4	54.9	19.0	6.3	10.0	8.6	10.3	8.6	10.3	10.3
1957	49.6	59.3	33.7	40.2	76.8	38.8	53.4	17.8	6.2	10.4	8.8	10.5	8.8	8.8	10.5
1958	47.5	56.8	32.0	38.3	75.0	36.1	50.8	16.1	5.7	9.8	8.8	10.6	8.8	8.8	10.6
1959	45.0	53.2	30.8	36.4	73.8	34.6	49.3	15.2	5.4	9.3	10.3	10.3	9.3	10.3	10.3
1960	45.0	52.2	30.3	35.1	72.9	33.2	47.7	14.2	5.2	8.6	8.3	9.7	8.3	8.3	9.7

PROBLEMS IN DEFENSE BUDGETING
LAWRENCE GOURÉ

Table 7-8 (Cont.)

DEFENSE SHARES OF ECONOMIC AND BUDGETARY AGGREGATES

Percentages of Indicated Totals

Fiscal Year	DoD	% of Federal Budget		% of Net Public Spending		DoD as a % of Public Employment		DoD as % of Labor Force		% of GNP Budget Basis	
		National Defense	State & Local	Federal	National Defense	Mil & Civ Federal	Civ Only	Federal	State & Local	DoD Total	Including Industry
		DoD	DoD	Federal	Federal	Federal	Federal	Federal	Federal	DoD	DoD
1961	44.3	50.7	29.5	33.8	72.3	32.4	46.7	13.7	5.1	8.7	8.5
1962	43.8	49.0	29.4	32.9	73.3	33.6	46.2	13.5	5.6	9.4	8.5
1963	43.1	48.0	28.8	32.0	72.4	32.0	45.4	12.8	5.3	8.8	8.3
1964	41.7	46.2	27.8	30.8	72.1	30.7	44.5	11.9	5.2	8.2	8.0
1965	38.7	42.8	25.2	27.8	71.3	29.3	43.6	11.2	5.0	7.8	7.0
1966	40.2	43.2	26.4	28.4	73.0	30.6	44.4	11.3	5.6	9.0	7.5
1967	42.7	45.4	28.6	20.3	74.1	31.5	46.2	11.9	6.0	10.0	8.7
1968	43.4	46.0	29.5	31.3	74.0	31.3	45.3	11.5	6.1	10.0	9.3
1969	42.4	44.9	27.8	29.4	73.2	30.1	44.4	11.0	5.9	9.4	8.5
1970	39.4	41.8	25.4	27.0	72.3	27.7	45.1	10.6	5.3	8.1	8.0
1971	35.4	37.5	22.4	23.7	68.3	24.4	40.2	9.0	4.6	7.0	7.2
1972	32.6	34.3	20.6	21.7	66.0	21.9	39.7	8.5	4.0	6.7	7.0
1973	29.8	31.2	19.0	19.9	65.0	20.7	38.3	7.9	3.7	5.8	6.1
1974	28.8	29.5	18.2	18.7	63.8	19.7	37.8	7.7	3.5	5.5	5.6
1975	25.5	26.0	16.5	16.9	62.9	18.7	36.7	7.2	3.4	5.3	5.7
1976	23.6	24.1	15.4	15.7	62.5	18.1	36.3	6.9	3.3	5.0	5.4
1977	23.4	23.8	15.5	15.8	62.5	17.6	36.0	6.6	3.2	4.9	5.1
1978	22.5	22.8	15.2	15.4	61.9	17.3	35.4	6.5	3.1	4.8	4.9
1979	22.8	23.1	15.4	15.6	61.1	16.8	34.5	6.2	2.9	4.8	4.9
1980	22.5	22.7	15.3	15.4	61.3	16.7	34.5	6.1	2.8	4.7	5.2
1981	23.0	23.2	15.8	15.9	62.4	17.0	35.6	6.3	2.8	4.8	5.4
1982	24.5	24.9	16.7	16.9	63.2	17.4	36.4	6.4	2.8	5.0	6.0
1983	25.4	26.0	17.3	17.8	63.5	17.8	37.0	6.7	2.9	5.3	6.4
1984	25.9	26.7	17.6	18.1	63.1	17.8	36.9	6.7	2.8	5.4	6.4
1985	25.7	26.5	18.3	18.4	63.7	17.8	37.2	6.7	2.8	5.6	6.4
1986	28.5	29.3	19.2	19.8	64.3	17.9	37.8	6.7	2.8	5.9	6.6

CHAPTER 8

DEFENSE LONG - RANGE FORECASTS

Chapter 8 is repeated again this year for internal OASD COMPTROLLER use only. It shows the long-range B/A and Outlay estimates for the FY 1986 President's Budget submission, percent growth tables, and details of the OASD Contingency account.

Table 8-1 provides the DoD long range forecasts by TOA, BA, and Outlays.

Table 8-2 provides DoD Budget Authority by title in current and constant FY 1986 dollars from 1978 to 1990.

Table 8-3 provides Army Budget Authority by title in current and constant FY 1986 dollars from 1978 to 1990.

Table 8-4 provides Navy Budget Authority by title in current and constant FY 1986 dollars from 1978 to 1990.

Table 8-5 provides Air Force Budget Authority by title in current and constant FY 1986 dollars from 1978 to 1990.

Table 8-6 provides DoD Budget Authority by Service in current and constant FY 1986 dollars from 1978 to 1990.

Table 8-7 provides DoD Outlays by title in current dollars from 1984 to 1990.

Table 8-8 provides DoD Outlays by title in constant FY 1986 dollars from 1984 to 1990.

Table 8-9 provides the percent real growth for DoD Budget Authority by title from 1984 to 1990.

Table 8-10 provides the percent real growth for DoD Outlays by title from 1984 to 1990.

Table 8-11 provides a breakout of the Defense-wide Contingency account by Appropriation Title.

Table 8-12 provides a breakout of the Defense-wide Contingency account by Major Force Program.

Table 8-13 provides a breakout of the Defense-wide Contingency account by Category (Pay & Non-pay).

Table 8-1
FY 1986 DEPARTMENT OF DEFENSE BUDGET - LONG RANGE FORECASTS
 (\$ Billions)

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>
TOA						
CURRENT PRICES	285.3	314.4	354.8	402.4	439.6	478.5
CONSTANT 1986 Prices	296.7	314.4	340.2	370.2	388.7	407.4
PERCENT CHANGE	6.1%	5.9%	8.2%	8.8%	5.0%	4.8%
BA						
CURRENT PRICES	284.7	313.7	354.0	401.6	438.8	477.7
CONSTANT 1986 Prices	296.1	313.7	339.4	369.5	388.0	406.7
PERCENT CHANGE	5.9%	5.9%	8.2%	8.8%	5.0%	4.8%
OUTLAYS						
CURRENT PRICES	246.3	277.5	312.3	348.6	382.3	418.3
CONSTANT 1986 Prices	256.2	277.5	299.0	319.3	336.1	353.8
PERCENT CHANGE	11.3%	8.4%	7.7%	6.8%	5.3%	5.3%
COMPOSITE PAY / PRICE ASSUMPTIONS FOR OUTLAYS						
(FY 1986 = 100%)	96.2	100.00	104.45	109.16	113.76	118.26

Table 8-2
DEPARTMENT OF DEFENSE LONG RANGE BUDGET AUTHORITY BY TITLE
(\$ in Millions)

	FY 76	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
CURRENT DOLLARS													
MILITARY PERSONNEL	27,246	28,703	31,014	36,909	42,876	45,688	64,866	68,901	73,425	79,573	85,452	90,699	95,433
RETired PAY	9,160	10,283	11,965	13,640	14,986	16,155							
O+M	34,732	38,023	46,365	55,548	62,466	66,540	70,950	76,219	82,450	93,135	106,964	115,748	125,032
PROCUREMENT	29,529	31,428	35,283	48,025	64,462	80,355	86,161	96,807	106,613	122,432	141,223	155,002	166,924
RDT+E	11,371	12,437	13,561	16,609	20,060	22,798	26,867	31,464	39,280	42,569	49,294	55,948	66,013
MILITARY CONST	1,641	2,319	2,293	3,398	4,916	4,512	4,510	5,517	7,057	8,876	10,522	12,348	14,038
FAMILY HOUSING	1,346	1,563	1,526	2,004	2,203	2,712	2,669	2,894	3,283	3,894	4,324	4,966	5,343
SPEC FOREIGN CURR	2	14	7	3	4	3	4	3	9	2	4	4	4
RESTRAINT ITEMS													
REV + MGMT FUNDS	423	726	1,336	2,677	2,494	1,075	2,774	1,554	1,860	2,329	2,798	3,103	4,003
TRUST + RECEIPTS	-137	-481	-715	-634	-697	-342	-628	-610	-633	-754	-792	-795	-798
DEDUCT, INTRAGOV RECPT	-11	-11	-12	-15	-17	-23	-22	-26	-26	-27	-28	-29	-30
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700	354,000	401,600	438,300	477,700
TOTAL, CURRENT \$	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700	354,000	401,600	438,300	477,700
CONSTANT DOLLARS													
MILITARY PERSONNEL	48,155	47,763	48,045	46,949	50,567	61,803	70,701	72,519	73,425	75,411	76,978	77,783	76,062
RETired PAY	15,014	15,535	16,127	16,775	17,044	17,368							
O+M	54,953	55,262	57,962	63,321	68,595	70,927	74,554	79,513	82,450	90,430	100,129	104,633	109,298
PROCUREMENT	51,529	49,800	50,643	63,200	79,061	93,211	95,070	101,611	106,813	116,978	129,350	136,351	141,112
RDT+E	16,196	18,360	18,203	20,448	23,356	25,567	29,056	32,717	39,280	40,944	45,668	50,053	57,114
MILITARY CONST	2,506	3,250	2,969	4,166	5,756	5,076	4,872	5,724	7,057	8,557	9,790	11,107	12,212
FAMILY HOUSING	2,154	2,333	2,067	2,435	2,489	3,023	2,879	3,010	3,283	3,747	4,012	4,450	4,631
SPEC FOREIGN CURR	4	20	9	3	4	4	3	9	2	3	3	3	3
RESTRAINT ITEMS													
REV + MGMT FUNDS	715	1,137	1,876	3,399	2,945	1,234	3,045	1,649	1,660	2,235	2,582	2,761	3,445
TRUST + RECEIPTS	-221	-715	-962	-787	-371	-656	-614	-633	-723	-722	-696	-678	-676
DEDUCT, INTRAGOV RECPT	-18	-17	-19	-20	-26	-24	-27	-26	-26	-26	-26	-26	-26
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	192,988	192,728	196,922	221,907	249,009	267,817	279,501	296,111	313,700	339,446	369,452	388,018	406,661
TOTAL, CONSTANT \$	192,988	192,728	196,922	221,907	249,009	267,817	279,501	296,111	313,700	339,446	369,452	388,018	406,661

Table 8-3
DEPARTMENT OF ARMY LONG RANGE BUDGET AUTHORITY BY TITLE
(\$ in Millions)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90	
CURRENT DOLLARS														
MILITARY PERSONNEL	10,482	11,057	12,074	14,194	16,616	17,526	25,116	26,725	28,537	31,226	33,697	36,064	37,945	
RETIRED PAY	9,790	10,813	12,291	14,486	16,820	17,743	19,258	20,777	22,576	25,560	28,787	31,106	32,980	
O+M	5,187	6,070	6,436	10,522	14,025	16,035	17,424	19,376	21,366	24,863	29,895	30,915	32,012	
PROCUREMENT	2,408	2,641	2,846	3,128	3,610	3,875	4,202	4,376	5,280	5,710	6,476	7,053	6,340	
RDT+E	628	812	832	975	1,083	1,026	1,306	1,761	2,194	2,735	3,704	4,249	4,682	
MILITARY CONST														
FAMILY HOUSING														
SPEC FOREIGN CURR														
RESTRAINT ITEMS														
REV + MGMT FUNDS	100	176	204	256	292	386	389	366	442	485	506	624	1,612	
TRUST + RECEIPTS	-162	-227	-303	-310	-194	-104	-266	-347	-311	-368	-368	-368	-368	
DEDUCT. INTRAGOV RECPT														
NAV PETRO RES RCPT														
TOTAL, MIL FUNC	26,434	31,341	34,380	43,252	52,254	57,529	68,664	74,366	81,695	92,132	104,790	112,343	119,715	
TOTAL, CURRENT \$	26,434	31,341	34,380	43,252	52,254	57,529	68,664	74,366	81,695	92,132	104,790	112,343	119,715	
CONSTANT DOLLARS														
MILITARY PERSONNEL	18,527	18,403	18,702	18,831	19,597	19,872	27,370	28,129	28,537	29,594	30,359	30,943	31,060	
RETIRED PAY	15,183	15,502	15,814	17,242	19,026	19,310	20,365	21,092	22,576	24,806	26,933	28,109	28,626	
O+M	8,789	9,392	9,111	13,637	17,033	18,507	19,170	20,303	21,366	23,805	27,524	27,432	27,440	
PROCUREMENT	3,806	3,850	3,786	3,815	4,174	4,316	4,522	4,519	5,280	5,507	6,021	6,332	7,238	
RDT+E	950	1,130	1,074	1,182	1,254	1,137	1,401	1,814	2,194	2,642	3,454	3,830	4,081	
MILITARY CONST														
FAMILY HOUSING														
SPEC FOREIGN CURR														
RESTRAINT ITEMS														
REV + MGMT FUNDS	172	279	331	351	448	434	394	442	465	467	734	1,387		
TRUST + RECEIPTS	-262	-338	-407	-377	-219	-113	-279	-351	-311	-354	-340	-328	-317	
DEDUCT. INTRAGOV RECPT														
NAV PETRO RES RCPT														
TOTAL, MIL FUNC	47,166	48,214	48,370	54,659	61,195	64,632	74,314	77,285	81,695	88,314	96,358	99,291	101,900	
TOTAL, CONSTANT \$	47,166	48,214	48,370	54,659	61,195	64,632	74,314	77,285	81,695	88,314	96,358	99,291	101,900	

Table 8-4
DEPARTMENT OF NAVY LONG RANGE BUDGET AUTHORITY BY TITLE
(\$ in Millions)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
CURRENT DOLLARS													
MILITARY PERSONNEL	6,774	9,220	9,944	12,048	13,973	15,044	21,187	22,559	24,082	25,951	27,787	29,291	30,309
RETIRED PAY	12,060	13,087	16,124	19,398	21,543	23,215	24,502	27,673	28,481	32,308	35,928	39,712	44,121
O+M	14,140	14,377	15,850	20,276	26,171	35,390	31,479	34,057	37,430	44,753	55,672	61,709	64,911
PROCUREMENT	4,018	4,480	4,572	4,997	5,828	6,094	7,586	9,274	11,264	11,806	12,078	12,437	15,010
RDT+E	493	782	603	627	1,487	1,106	1,262	1,595	2,137	2,361	3,176	3,502	5,062
MILITARY CONST													
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	32	251	238	585	632	367	903	508	759	1,048	1,190	1,200	1,349
TRUST + RECEIPTS	-6	-84	-95	-105	-48	-79	-144	-39	-38	-64	-89	-88	-87
DEDUCT, INTRAGOV RECPT	-11	-11	-12	-15	-17	-23	-22	-26	-26	-27	-28	-28	-30
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	39,499	42,103	47,225	56,011	69,569	81,854	87,365	96,461	104,813	116,968	136,700	149,207	162,477
TOTAL, CURRENT \$	39,499	42,103	47,225	56,011	69,569	81,854	87,365	96,461	104,813	116,968	136,700	149,207	162,477
CONSTANT DOLLARS													
MILITARY PERSONNEL	15,506	15,332	15,397	15,951	16,476	17,053	23,092	23,738	24,082	24,603	25,050	25,142	25,227
RETIRED PAY	19,139	18,971	20,024	21,965	23,606	24,705	25,739	26,351	28,481	31,374	33,660	35,927	38,586
O+M	24,278	22,468	22,442	26,563	32,138	41,077	34,737	35,742	37,430	42,748	50,938	54,173	54,723
PROCUREMENT	6,427	6,656	6,159	6,163	6,814	6,856	6,225	9,667	11,264	11,346	11,176	11,115	12,973
RDT+E													
MILITARY CONST													
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	56	399	342	759	758	424	1,007	546	759	1,005	1,098	1,068	1,161
TRUST + RECEIPTS	-12	-124	-127	-53	-85	-150	-39	-61	-38	-62	-78	-75	
DEDUCT, INTRAGOV RECPT	-18	-17	-19	-20	-26	-24	-27	-26	-26	-26	-26	-26	-26
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	66,130	64,785	65,002	72,281	81,450	92,077	94,651	100,320	104,813	114,065	125,685	131,791	136,126
TOTAL, CONSTANT \$	66,130	64,785	65,002	72,281	81,450	92,077	94,651	100,320	104,813	114,065	125,685	131,791	136,126

Table 8-5
DEPARTMENT OF AIR FORCE LONG RANGE BUDGET AUTHORITY BY TITLE
 (\$ in Millions)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
CURRENT DOLLARS													
MILITARY PERSONNEL	7,989	8,426	8,996	10,666	12,285	13,118	16,563	19,618	20,806	22,396	23,968	26,344	26,677
RETIRIED PAY	9,839	10,822	14,150	16,889	18,486	19,645	20,369	21,924	23,662	26,668	28,523	31,109	31,807
O+M	9,675	10,707	12,707	16,907	23,747	27,982	36,092	41,815	46,566	50,856	53,565	59,830	67,525
PROCUREMENT	4,165	4,395	5,056	7,133	8,872	10,621	12,258	13,506	15,579	16,556	18,653	17,863	16,155
RDT+E	470	541	633	1,049	1,701	1,715	1,610	1,752	2,286	2,884	2,847	3,381	3,501
MILITARY CONST													
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	287	196	443	593	79	162	1,289	549	465	466	640	604	613
TRUST + RECEIPTS	-31	-145	-266	-93	-349	-82	-134	-136	-194	-227	-227	-227	-227
DEDUCT, INTRAGOV RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	32,595	34,943	41,720	53,144	64,821	74,074	90,851	99,912	110,099	120,716	129,209	139,271	147,524
TOTAL, CURRENT \$	32,595	34,943	41,720	53,144	64,821	74,074	90,851	99,912	110,099	120,716	129,209	139,271	147,524
CONSTANT DOLLARS													
MILITARY PERSONNEL	14,122	14,027	13,946	14,167	14,494	14,878	20,239	20,651	20,806	21,214	21,569	21,701	21,776
RETIRIED PAY	15,890	16,071	17,103	18,305	19,534	20,397	21,204	22,279	23,662	25,907	26,747	28,156	27,659
O+M	17,952	17,551	18,713	22,606	29,284	32,558	39,899	43,942	46,566	48,537	48,963	52,456	56,792
PROCUREMENT	6,705	6,495	6,800	8,790	10,321	11,911	13,254	14,044	15,579	15,925	17,279	15,930	13,902
RDT+E	727	763	823	1,281	1,991	1,932	1,745	1,823	2,286	2,777	2,646	3,036	3,043
MILITARY CONST													
FAMILY HOUSING													
SPEC FOREIGN CURR													
RESTRAINT ITEMS													
REV + MGMT FUNDS	479	302	616	746	92	182	1,395	573	465	447	590	538	527
TRUST + RECEIPTS	-50	-215	-358	-113	-394	-89	-140	-136	-194	-217	-209	-202	-195
DEDUCT, INTRAGOV RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	55,826	54,994	57,642	65,781	75,307	82,786	98,462	104,098	110,099	115,665	118,717	122,893	125,060
TOTAL, CONSTANT \$	55,826	54,994	57,642	65,781	75,307	82,786	98,462	104,098	110,099	115,665	118,717	122,893	125,060

Table 8-6
DEPARTMENT OF DEFENSE LONG RANGE BUDGET AUTHORITY BY SERVICE
(\$ in Millions)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
CURRENT DOLLARS													
ARMY	28,434	31,341	34,380	43,252	52,254	67,529	68,664	74,366	81,695	92,132	104,790	112,343	119,715
NAVY	39,499	42,103	47,225	58,011	69,569	81,854	87,365	96,461	104,813	116,968	136,700	149,207	162,477
AIR FORCE	32,595	34,943	41,720	53,144	64,821	74,074	90,651	99,912	110,099	120,716	129,716	139,271	147,524
DEFENSE AGENCIES/OSD	4,180	4,616	5,643	7,483	9,222	9,256	10,746	13,022	16,551	19,436	35,182	45,667	45,667
DEFENSE-WIDE	10,614	12,001	13,653	16,475	17,885	16,761	524	969	542	2,747	2,748	2,797	2,317
TOTAL, CURRENT \$	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700	354,000	401,600	438,800	477,700
CONSTANT DOLLARS													
ARMY	47,166	48,214	48,370	54,659	61,195	64,632	74,314	77,285	81,695	88,314	96,358	99,291	101,900
NAVY	66,130	64,785	65,002	72,281	61,450	92,077	94,651	100,320	104,813	114,065	125,685	131,791	138,126
AIR FORCE	55,826	54,994	57,642	65,761	75,307	82,786	98,462	104,098	110,099	115,665	118,717	122,893	125,000
DEFENSE AGENCIES/OSD	6,548	6,627	7,488	9,163	10,649	10,252	11,497	13,380	16,551	18,764	26,153	31,550	39,582
DEFENSE-WIDE	17,317	18,108	18,421	20,023	20,408	18,069	576	1,028	542	2,637	2,538	2,493	1,994
TOTAL, CONSTANT \$	192,988	192,726	196,922	221,907	249,009	267,817	279,501	296,111	313,700	339,445	369,452	388,018	405,601
% REAL GROWTH													
ARMY	-0.9	2.2	0.3	13.0	12.0	5.6	15.0	4.0	5.7	8.1	9.1	9.0	2.6
NAVY	0.4	-2.0	0.3	11.2	12.7	13.0	2.8	6.0	4.5	8.6	10.2	4.9	4.8
AIR FORCE	-5.9	-1.5	4.8	14.1	14.5	9.9	18.9	5.7	5.8	5.1	2.6	3.5	1.8
DEFENSE AGENCIES/OSD	2.9	1.2	13.0	22.4	16.2	-3.7	12.1	16.4	23.7	13.4	39.4	20.6	25.5
DEFENSE-WIDE	3.0	4.6	1.7	8.7	1.9	-11.5	-96.8	78.4	-47.2	386.1	-3.6	-1.8	-20.0
TOTAL	-1.5	-0.1	2.2	12.7	12.2	7.6	4.4	5.9	6.2	8.3	5.0	4.8	

Table 8-6
DEPARTMENT OF DEFENSE LONG RANGE BUDGET AUTHORITY BY SERVICE
 (\$ in Millions)

	FY 78	FY 79	FY 80	FY 81	FY 82	FY 83	FY 84	FY 85	FY 86	FY 87	FY 88	FY 89	FY 90
CURRENT DOLLARS													
ARMY	28,434	31,341	34,380	43,252	52,254	67,529	68,664	74,366	81,695	92,132	104,790	112,343	119,715
NAVY	39,499	42,103	47,225	58,011	69,569	81,854	87,365	96,461	104,813	118,968	136,700	149,207	162,477
AIR FORCE	32,595	34,943	41,720	53,144	64,821	74,074	90,851	99,912	110,099	120,716	129,209	139,271	147,524
DEFENSE AGENCIES/OSD	4,180	4,616	5,643	7,483	9,222	9,256	10,746	13,022	16,551	19,436	28,153	35,182	45,667
DEFENSE-WIDE	10,614	12,001	13,653	16,475	17,885	16,761	524	969	542	2,747	2,748	2,797	2,311
TOTAL, CURRENT \$	115,322	125,004	142,621	178,365	213,751	239,474	258,150	284,730	313,700	354,000	401,600	438,800	477,700
CONSTANT DOLLARS													
ARMY	47,166	48,214	48,370	54,659	61,195	64,632	74,314	77,285	81,695	86,314	96,358	99,291	101,900
NAVY	66,130	64,785	65,002	72,281	81,450	92,077	94,651	100,320	104,813	114,065	125,685	131,791	136,126
AIR FORCE	55,826	54,994	57,642	65,781	75,307	82,786	98,462	104,098	110,099	115,665	118,717	122,893	125,000
DEFENSE AGENCIES/OSD	6,548	6,627	7,488	9,163	10,649	10,252	11,497	13,380	16,551	18,764	26,153	31,550	39,582
DEFENSE-WIDE	17,317	18,108	18,421	20,023	20,408	18,069	576	1,028	542	2,637	2,538	2,493	1,994
TOTAL, CONSTANT \$	192,988	192,728	196,922	221,907	249,009	267,817	279,501	296,111	313,700	339,445	369,452	388,013	406,601
% REAL GROWTH													
ARMY	-0.9	2.2	0.3	13.0	12.0	5.6	15.0	4.0	5.7	8.1	9.1	3.0	2.6
NAVY	0.4	-2.0	0.3	11.2	12.7	13.0	2.8	6.0	4.5	8.6	10.2	4.9	4.9
AIR FORCE	-5.9	-1.5	4.8	14.1	14.5	9.9	18.9	5.7	5.8	5.1	2.6	3.5	1.3
DEFENSE AGENCIES/OSD	2.9	1.2	13.0	22.4	16.2	-3.7	12.1	16.4	23.7	13.4	39.4	20.6	25.5
DEFENSE-WIDE	3.0	4.6	1.7	8.7	1.9	-11.5	-96.6	76.4	-47.2	386.1	-3.6	-1.6	-20.0
TOTAL	-1.5	-0.1	2.2	12.2	7.6	4.4	5.9	5.9	6.2	8.3	5.0	4.4	

Table 8-7
FY 1986 DEPARTMENT OF DEFENSE BUDGET
LONG RANGE FORECAST - OUTLAYS
(CURRENT \$ in Thousands)

TITLE	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990
Military Personnel	64,157,761	67,992,500	72,875,200	78,883,809	84,700,714	89,872,855	94,534,111
Operation & Maint.	67,369,094	74,569,400	79,647,600	87,125,738	99,281,610	108,756,368	119,403,275
Procurement	61,878,987	69,706,300	83,044,600	96,533,297	109,938,213	124,090,758	138,076,689
RDT&E	23,116,691	27,785,800	33,987,900	39,072,933	41,963,784	44,641,345	48,840,240
Military Construction	3,705,573	4,208,700	5,296,100	6,379,708	7,753,479	9,267,405	10,935,245
Family Housing	2,412,502	2,657,800	2,805,100	3,221,761	3,659,176	4,115,136	4,486,705
S F C	1,412	1,200	2,500	2,067	1,610	1,505	1,575
Rev Funds	- 1,069,421	61,700	473,500	1,834,387	2,084,714	2,341,628	2,812,960
Offsetting Rpts	- 673,971	- 697,600	- 660,600	- 781,800	- 811,400	- 815,100	- 818,900
Trust & Receipts	- 38,777	39,800	54,400	55,100	56,100	57,100	58,100
Intra Gov't	- 21,995	- 25,600	- 26,300	- 27,000	- 28,000	- 29,000	- 30,000
TOTAL OUTLAYS	220,837,856	246,300,000	277,500,000	312,300,000	348,600,000	382,300,000	418,300,000

Table 8-8
FY 1986 DEPARTMENT OF DEFENSE BUDGET
LONG RANGE FORECAST - OUTLAYS
 (CONSTANT 1986 \$ in Thousands)

TITLE	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990
Military Personnel	69,867,300	71,403,900	72,875,200	74,743,900	76,271,000	77,040,200	77,273,400
Operation & Maint.	70,611,100	75,732,500	79,647,600	84,637,700	92,895,900	98,250,500	104,242,500
Procurement	68,170,500	73,473,100	83,044,600	91,814,100	99,635,700	107,679,900	115,159,200
RDT&E	24,946,700	28,911,500	33,987,900	37,538,600	38,748,300	39,818,900	42,093,300
Military Construction	4,002,000	4,379,500	5,296,100	6,133,300	7,168,400	8,262,000	9,426,800
Family Housing	2,597,300	2,767,100	2,805,100	3,093,300	3,378,300	3,663,800	3,863,300
S F C	1,500	1,300	2,500	2,000	1,500	1,300	1,300
Rev Funds	- 1,156,600	70,900	473,500	1,760,400	1,923,700	2,083,700	2,420,800
Offsetting Rpts	- 705,500	- 704,600	- 660,600	- 750,300	- 748,800	- 725,300	- 704,800
Trust & Receipts	- 42,000	41,500	54,400	52,900	51,800	50,800	50,000
Intra Gov't	- 23,800	- 26,700	- 26,300	- 25,900	- 25,800	- 25,800	- 25,800
TOTAL OUTLAYS	238,268,500	256,050,000	277,500,000	299,000,000	319,300,000	336,100,000	353,800,000
REAL GROWTH	7.1%	8.8%	8.4%	7.7%	6.8%	5.3%	5.3%

130
REAL GROWTH

8.3
7.5
4.2

Table 8-9
FY 1986 DEPARTMENT OF DEFENSE BUDGET - LONG RANGE FORECASTS
BUDGET AUTHORITY
 $(\% \text{ Growth By Title})$

	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>
MILITARY PERSONNEL	2.2	2.6	1.2	2.7	2.1	1.0	0.4
O & M	5.1	6.7	3.7	9.7	10.7	4.5	4.5
PROCUREMENT	2.0	6.9	5.1	9.5	10.6	5.4	3.5
RDT & E	13.6	12.6	20.1	4.2	11.5	9.6	14.1
MILITARY CONSTRUCTION	-4.0	17.5	23.3	21.3	14.4	13.5	9.9
FAMILY HOUSING	-4.8	4.6	9.1	14.1	7.1	10.9	4.1
TOTAL	4.4	5.9	5.9	8.2	8.8	5.0	4.8

Table 8-10
FY 1986 DEPARTMENT OF DEFENSE BUDGET - LONG RANGE FORECASTS
OUTLAYS
(% Growth By Title)

	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>
MILITARY PERSONNEL	1.6	2.2	2.1	2.6	2.0	1.0	0.3
O & M	2.3	7.3	5.2	6.3	9.8	5.8	6.1
PROCUREMENT	8.6	7.8	13.0	10.6	8.5	8.1	6.9
RDT & E	8.5	15.9	17.6	10.4	3.2	2.8	5.7
MILITARY CONSTRUCTION	1.3	9.4	20.9	15.8	16.9	15.3	14.1
FAMILY HOUSING	10.0	6.5	1.4	10.3	9.2	8.5	5.4
TOTAL	7.1	4.2	8.4	7.7	6.8	5.3	5.3
				8.8	7.5	8.3	

Table 8-11
CONTINGENCIES - FY 1986-1991 TOA BY TITLE
 (\$ in thousands)

	<u>FY 1986</u>	<u>FY 1987</u>	<u>FY 1988</u>	<u>FY 1989</u>	<u>FY 1990</u>
MILITARY PERSONNEL	0	3,810,533	7,733,022	11,815,026	15,901,855
OPERATION & MAINTENANCE	0	-721,990	107,915	969,214	1,861,557
RDT&E	0	-38,213	5,712	51,298	98,526
MILITARY CONSTRUCTION	0	-10,113	1,511	13,575	26,074
FAMILY HOUSING	0	-1,277	189	1,707	3,284
UNALLOCATED	<u>188,700</u>	<u>1,968,150</u>	<u>1,829,800</u>	<u>1,796,100</u>	<u>1,728,100</u>
CONTINGENCY	188,700	5,007,090	9,678,149	14,646,920	19,619,396

Table 8-12
CONTINGENCIES - FY 1986-1990 TOA BY PROGRAM
 (\$in Thousands)

	<u>FY 1986</u>	<u>FY 1987</u>	<u>FY 1988</u>	<u>FY 1989</u>	<u>FY 1990</u>
PROGRAM - 1		165,000	438,000	720,000	998,000
PROGRAM - 2		1,462,000	3,481,000	5,596,000	7,723,000
PROGRAM - 3		100,000	360,000	618,000	882,000
PROGRAM - 4		90,000	210,000	334,000	458,000
PROGRAM - 5		390,000	908,000	1,446,000	1,993,000
PROGRAM - 6		29,000	123,000	222,000	322,000
PROGRAM - 7		-120,000	156,000	441,000	732,000
PROGRAM - 8		880,000	2,012,000	3,200,000	4,397,000
PROGRAM - 9		34,000	135,000	234,000	333,000
PROGRAM - 10		10,000	24,000	39,000	53,000
UNDISTRIBUTED	<u>188,700</u>	<u>1,968,090</u>	<u>1,830,149</u>	<u>1,796,920</u>	<u>1,728,396</u>
TOTAL CONTINGENCIES	188,700	5,007,090	9,678,149	14,646,920	19,619,396

Table 8-13
CONTINGENCIES - FY 1986-1991 TOA BY CATEGORY
(\$in Thousands)

	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	FY 1991
<u>9913 & 9916 - PAY</u>						
MILITARY ACTIVE DUTY	0	(2,727,907)	(5,513,937)	(8,396,307)	(11,311,102)	(14,292,368)
MILITARY ACCRUAL	0	(1,082,626)	(2,219,085)	(3,418,719)	(4,590,753)	(5,800,737)
TOTAL MIL PAY (9916)	0	3,810,533	7,733,022	11,815,026	15,901,855	20,093,105
GENERAL SCHEDULE	0	(-570,201)	(10,313)	(611,749)	(1,234,805)	(1,714,731)
WAGE BOARD	0	(-265,598)	(4,803)	(284,950)	(573,545)	(796,463)
D. H. F. N.	0	(64,206)	(100,211)	(139,096)	(181,091)	(226,448)
TOTAL CIV PAY (9913)	0	-771,593	115,327	1,035,794	1,989,441	2,737,642
TOTAL PAY	0	3,038,940	7,848,349	12,850,820	17,891,296	22,830,747
<u>5510 - OTHER</u>						
SELECTED ACTIVITIES	0	-15,900	5,800	28,200	51,200	74,900
OTHER LEGIS.	188,700	-8,300	-68,700	-171,700	-304,900	-304,900
PROD. ENHANCE.	0	126,750	161,300	169,600	175,000	175,000
INDUSTRIAL PREP.	0	100,000	100,000	100,000	100,000	0
DEFENSE RELOC.	0	59,000	31,000	20,000	6,800	0
ACQ. INIT.	0	<u>1,706,600</u>	<u>1,600,400</u>	<u>1,650,000</u>	<u>1,700,000</u>	<u>1,700,000</u>
TOTAL OTHER	188,700	1,968,150	1,829,800	1,796,100	1,728,100	1,645,000
CONTINGENCY	188,700	5,007,090	9,678,149	14,646,920	19,619,396	24,475,747