

# **NATIONAL DEFENSE BUDGET ESTIMATES FOR FY 1982**

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**OFFICE OF THE ASSISTANT SECRETARY  
OF DEFENSE (COMPTROLLER)  
MARCH 1981**

NATIONAL DEFENSE BUDGET ESTIMATES FOR FY 1982

This book is intended to serve as a convenient source with respect to the FY 1982 budget estimates for National Defense. The material is organized into chapters as shown in the Table of Contents. Each chapter begins with a brief description of the material included and some highlight data, followed by material in greater detail.

These data comprise the budget as amended by President Reagan in March 1981.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE  
(COMPTROLLER)

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## CHAPTER 1

### NATIONAL DEFENSE - AN OVERVIEW

The National Defense Budget Estimates For FY 1982 is intended as a convenient reference source concerning the Nation's defense budget. To be comprehensive, any such review should place the Defense budget in perspective; it must be viewed in the context of the whole Federal budget and the economy. To that end, the data included in this volume have been collected from a variety of sources, including several outside the Department of Defense, and are presented in a series of brief expository chapters intended to clearly detail the Defense budget, in context, without either subjecting the reader to a deluge of numbers or failing to provide an adequate data reference source.

These data comprise the budget as amended by President Reagan in March 1981.

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

#### Definitions

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

Budget Authority (BA) -- The authority provided by law to enter into obligations for immediate or future payment (outlays) of Government funds. Most budget authority is provided by the Congress in the form of appropriations and reappropriations. Budget authority is identified to the year the authority takes effect.

Total Obligational Authority (TOA) -- TOA is a DoD financial measurement term which expresses the value of the direct Defense program for a fiscal year. Prior to FY 1979, TOA differed from budget authority primarily because of congressional actions directing the transfer of prior year budget authority balances to finance direct programs (increasing TOA with no effect on budget authority); application of shelf stock sales receipts to finance direct programs (increasing TOA with no effect on budget authority); and budget authority lapsing before obligations were incurred (decreasing TOA with no effect on budget authority).

Commencing with FY 1979, congressionally-directed transfers of prior-year budget authority balances which have the effect of extending the life of the appropriation are treated as both TOA and budget authority. As a result, the values of TOA and budget authority now are more nearly the same. An additional difference, however, arises in the Family Housing account where receipts from rentals to non-Defense agencies (e.g., the Coast Guard) and sale of surplus units are available for obligation (TOA), but do not require budget authority.

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

### Budget Summary

The National Defense Budget is summarized in Tables 1-1, 1-2, 1-3, and 1-4. Table 1-1, National Defense Budget Summary, presents the budget in each of the three terms defined previously. As the table composition shows, the National Defense Budget includes, in addition to the DoD budget, activities of other Federal Agencies which are in support of the National Defense Function. While those defense related activities are aggregated in Table 1-1 as DoE and other, later tables show them in greater detail. TOA is \$222,201 million in FY 1982, an increase of \$44,197 million over the FY 1981 TOA of \$178,004 million. The lower half of the table is in constant dollars set at expected FY 1982 purchasing power. In FY 1982 dollars, the FY 1981 TOA is \$193,930 million, just \$28,271 million less than the FY 1982 TOA. The FY 1981 to FY 1982 changes are shown in the last column of the table. That column shows real (FY 1982) dollar increases of \$28,271 million in TOA, \$28,845 million in BA, and \$10,683 million in outlays. Chapter 5 provides information on the measurement of inflation.

Real growth can be calculated by dividing the constant dollar increase by the base year. That calculation yields DoD real growth of 14.58% in TOA, 14.95% in BA, and 6.13% in outlays.

Table 1-2 presents DoD and National Defense budget authority and outlay data for the period FY 1945 to FY 1981. The data are tabled in both current dollars and constant FY 1982 dollars. The fiscal year labeled 19TQ is the July-to-September 1976 quarter which marked the transition from a July-to-June fiscal year to an October-to-September fiscal year. The constant dollar time series provides a basis for comparing our current defense effort to earlier efforts.

Table 1-3 shows the Federal budget by function for the fiscal years 1980, 1981, and 1982. The functions are those used in the Budget of the United States and it is that document which is the source for Table 1-3. The four largest functions, in dollar terms, are Income Security, National Defense, Interest, and Health. Together they account for 84 percent of the FY 1982 outlays.

Table 1-4 which details the National Defense estimate by Act will prove invaluable to those who desire to either follow Congressional action or refer to the original legislation. The contingencies which have been included in the estimate but not yet submitted to the Congress are also identified. The table identifies outlays arising from prior year authority and those resulting from FY 1982 authority. As it shows, approximately 28 percent of FY 1981 outlays will result from balances of prior authority.

#### Budget Authority Summaries

Tables 1-5, 1-6, 1-7, 1-8 and 1-9 present budget authority (BA) in expanded detail. Table 1-5 details BA by act in current dollars and constant FY 1982 dollars. Table 1-6, 1-7, 1-8, and 1-9 detail the current dollar and constant FY 1982 dollar BA amounts for the acts listed in Table 1-5. Data are presented for FY 1980, FY 1981, and FY 1982.

#### Outlay Summaries

Tables 1-10, 1-11, 1-12, 1-13, and 1-14 present outlay detail analogous to the budget authority detail in tables 1-5 to 1-9.

Chapter 6, "TOA Trends and Program Changes," presents TOA tables analogous to tables 1-5 and 1-10.

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

	<u>FY 1977</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>Change FY 1981-82</u>
<u>In Current Prices</u>							
Total Obligation Authority, DoD	107,876	116,346	124,670	142,209	178,004	222,201	44,197
Budget Authority							
DoD	108,338	115,322	125,004	142,621	177,107	221,802	44,695
DoE and Other	<u>2,094</u>	<u>2,604</u>	<u>2,805</u>	<u>3,143</u>	<u>3,576</u>	<u>4,453</u>	<u>877</u>
Total, National Defense	110,432	117,926	127,809	145,764	180,683	226,255	45,572
<u>Outlays</u>							
DoD	95,557	103,042	115,013	132,840	158,600	184,800	26,200
DoE and Other	<u>1,944</u>	<u>2,144</u>	<u>2,668</u>	<u>3,016</u>	<u>3,515</u>	<u>4,026</u>	<u>511</u>
Total, National Defense	97,501	105,186	117,681	135,856	162,115	188,826	26,711
<u>In Constant FY 1982 Prices</u>							
Total Obligational Authority, DoD	167,797	167,577	167,298	172,567	193,930	222,201	28,271
Budget Authority							
DoD	168,540	166,222	167,746	173,031	192,957	221,802	28,845
DoE and Other	<u>3,232</u>	<u>3,627</u>	<u>3,764</u>	<u>3,723</u>	<u>3,825</u>	<u>4,453</u>	<u>628</u>
Total, National Defense	171,772	169,849	171,510	176,754	196,782	226,255	29,473
<u>Outlays</u>							
DoD	150,628	151,092	156,824	162,701	174,117	184,800	10,683
DoE and Other	<u>3,062</u>	<u>3,140</u>	<u>3,636</u>	<u>3,687</u>	<u>3,855</u>	<u>4,026</u>	<u>171</u>
Total, National Defense	153,690	154,232	160,460	166,388	177,972	188,826	10,854

Totals may not add due to rounding.



1-2. NATIONAL DEFENSE BUDGET AUTHORITY AND OUTLAYS, 1945-1982  
(\$ in Millions)

FY	CURRENT PRICES					CONSTANT (FY 1982) PRICES				
	Outlays		Budget Authority		TOA	Outlays		Budget Authority		TOA
	DoD	Tot Nat'l Defense	DoD	Tot Nat'l Defense	DoD	DoD	Tot Nat'l Defense	DoD	Tot Nat'l Defense	DoD
1945	76,462	81,858	33,794	39,190	79,504	541,752	580,142	300,765	348,789	540,156
1946	40,184	41,553	42,629	43,998	36,578	290,835	300,673	298,477	308,062	264,945
1947	13,205	11,601	10,599	8,957	14,260	88,639	77,859	76,115	64,323	92,226
1948	10,151	7,845	11,800	9,493	11,903	65,028	50,256	72,061	57,972	72,042
1949	11,241	11,761	10,433	10,936	13,204	68,441	71,626	66,043	69,227	77,142
1950	11,674	12,407	14,086	16,474	14,337	66,935	71,141	76,026	88,915	77,234
1951	19,572	21,863	47,534	57,772	45,173	104,917	117,228	212,757	258,581	203,122
1952	38,716	43,352	60,196	67,518	57,188	185,863	207,643	273,689	306,979	260,719
1953	43,410	49,913	48,603	56,882	44,283	197,370	226,980	221,261	258,950	206,232
1954	40,056	46,289	34,319	38,691	30,429	184,465	213,215	165,056	186,083	151,497
1955	35,169	39,834	30,425	32,867	33,790	160,002	181,228	146,561	158,324	158,294
1956	35,396	39,719	32,791	34,980	38,065	155,384	174,359	149,690	159,683	166,477
1957	38,098	42,415	35,916	39,412	39,724	159,884	177,990	158,744	174,196	170,482
1958	39,194	43,721	36,971	40,099	41,124	155,759	173,772	155,708	168,882	168,009
1959	41,467	45,960	41,402	45,053	42,193	157,966	175,086	163,554	177,977	166,637
1960	41,494	45,168	40,907	44,309	40,257	156,493	170,381	157,873	171,002	157,118
1961	43,292	46,662	41,386	45,134	44,643	159,109	171,488	159,187	173,603	169,258
1962	46,826	49,039	48,014	50,162	48,434	170,877	178,909	181,193	189,299	181,393
1963	47,941	50,142	49,560	52,114	49,420	173,111	181,083	183,098	192,534	181,842
1964	49,470	51,528	49,627	51,595	49,547	172,532	179,728	175,798	182,769	175,633
1965	45,880	47,456	49,058	50,590	49,561	158,198	163,641	168,944	174,220	170,547
1966	54,093	54,852	63,555	64,443	64,532	175,910	177,502	204,281	207,135	207,509
1967	67,357	68,243	72,177	73,104	71,592	207,032	209,785	221,905	224,755	221,093
1968	77,265	78,756	76,342	77,180	74,965	225,328	229,676	225,560	228,036	221,996
1969	77,785	79,417	76,905	78,508	77,755	219,142	223,710	217,354	221,884	219,607
1970	77,070	78,553	74,083	75,348	75,517	202,044	205,960	196,307	199,659	199,539
1971	74,472	75,808	71,159	72,710	72,815	183,016	186,306	176,463	180,309	179,964
1972	75,076	76,550	75,006	76,407	76,502	171,786	175,172	171,332	174,532	174,695
1973	73,223	74,540	77,555	79,071	78,924	156,462	159,295	163,919	167,123	166,713
1974	77,550	77,781	80,991	81,468	81,682	153,180	153,626	158,141	159,072	159,351
1975	84,900	85,553	85,661	86,199	86,154	153,669	154,847	154,699	155,671	155,513
1976	87,891	89,430	95,508	97,172	95,796	148,015	150,606	160,231	163,023	160,687
1977	21,880	22,306	23,022	23,449	22,352	34,949	35,627	36,229	36,901	35,129
1978	95,557	97,501	108,338	110,432	107,876	150,628	153,690	168,540	171,772	167,797
1979	103,042	105,186	115,322	117,926	116,334	151,092	154,232	166,222	169,849	167,577
1980	115,013	117,681	125,004	127,809	124,649	156,824	160,460	167,746	171,510	167,298
1981	132,840	135,856	142,621	145,764	142,209	162,701	166,388	173,031	176,754	172,567
1982	158,600	162,115	177,107	180,683	178,004	174,117	177,972	192,957	196,782	193,930
1982	184,800	188,826	221,802	226,255	222,201	184,800	188,826	221,802	226,255	222,201

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1-3 FEDERAL UNIFIED BUDGET  
BUDGET AUTHORITY AND OUTLAYS  
(\$ Millions)

	<u>Budget Authority</u>			<u>Outlays</u>		
	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>
National Defense	145.8	180.7	226.3	135.9	162.1	188.8
International Affairs	15.5	23.7	17.9	10.7	11.3	11.2
General Science, Space, and Technology	6.1	6.5	7.2	5.7	6.2	6.9
Energy	36.4	5.8	9.0	6.3	9.3	8.7
Natural Resources and Environment	13.1	10.4	7.9	13.8	13.7	11.9
Agriculture	4.9	5.6	5.5	4.8	1.2	4.4
Commerce and Housing Credit	10.5	6.4	8.2	7.8	3.2	3.1
Transportation	20.2	25.5	20.5	21.1	24.0	19.9
Community and Regional Development	10.1	8.2	7.3	10.0	10.3	8.1
Education, Training, Employment and Social Services	30.6	29.4	24.6	30.8	30.6	25.8
Health	59.8	71.3	83.5	58.2	66.7	73.4
Income Security	224.2	249.9	261.8	193.1	229.7	241.4
Veterans Benefits and Services	21.2	22.9	24.2	21.2	22.4	23.6
Administration of Justice	4.4	4.4	4.2	4.6	4.7	4.4
General Government	4.6	5.4	5.1	4.5	5.1	5.0
General Purpose Fiscal Assistance	8.7	6.2	6.5	8.6	6.8	6.4
Interest	64.5	77.2	82.5	64.5	77.2	82.5
Allowances	-	-	2.3	-	-	1.8
Undistributed Offsetting Receipts	<u>-21.9</u>	<u>-29.3</u>	<u>-32.0</u>	<u>-21.9</u>	<u>-29.3</u>	<u>-32.0</u>
Total	658.8	710.1	772.4	579.6	655.2	695.3

1-4 NATIONAL DEFENSE ESTIMATES, FY 1982  
(\$ Thousands)

	Budget Authority	Current Authority	Outlays	
			Prior Balances	Total
Submitted through March 1981				
Defense Appropriation Act <sup>1/</sup>	208,735,953	125,887,284	49,268,529	175,155,813
Military Construction	8,018,486	2,154,623	2,526,777	4,681,400
Treasury, Postal Service	143,879	104,781	2,859	107,640
HUD, Independent Agencies	204,451	118,189	70,784	188,973
Public Works	5,000,200	2,921,085	1,704,920	4,626,005
Total Submitted through March 1981	222,102,969	131,185,962	53,573,869	184,759,831
(DoD included above)	(216,654,426)	(127,945,264)	(51,792,336)	(179,737,600)
Contingencies for Later Submission:				
10/1/81 Pay Increase - Military	4,685,324	4,610,928	-	4,610,982
- Civilian	725,666	714,153	-	714,153
FY 1982 Wage Board Increases	86,235	84,867	-	84,867
Retired Pay Legislation	-380,202	-380,202	-	-380,202
Other Legislation	369,900	369,900	-	369,900
Total, FY 1982 contingent amounts	5,486,923	5,399,700	-	5,399,700
Trust Funds, Receipts, etc.				
DoD	-339,100	-340,062	2,762	-337,300
Stockpile	-969,400	-453,200	-	-453,200
Other Defense Related	-26,400	-26,900	-	-26,900
Net, Trust Funds, Receipts, etc.	-1,334,900	-820,162	2,762	-817,400
Total, National Defense	<u>226,254,995</u>	<u>135,765,500</u>	<u>53,576,631</u>	<u>189,342,131</u>

<sup>1/</sup> Includes \$15,413 thousand in BA and \$15,013 thousand in outlays for Intelligence Community Oversight staff, and \$84,600 thousand in both BA and Outlays for the CIA retirement and disability fund.

1-5 NATIONAL DEFENSE BUDGET AUTHORITY SUMMARY  
(\$ Thousands)

	Current Prices			Constant (FY 1982) Prices		
	FY 1980	FY 1981	FY 1982	FY 1980	FY 1981	FY 1982
Defense Appropriation Act:						
Enacted/Regular Estimates	139,593,303	159,739,134	208,735,953	169,561,632	174,072,366	208,735,953
Supplementals Submitted	-	12,352,242	-	-	13,498,230	-
Contingencies	-	333,500	5,468,012	-	392,502	5,468,012
Total	<u>139,593,303</u>	<u>172,425,176</u>	<u>214,203,965</u>	<u>169,561,632</u>	<u>187,963,098</u>	<u>214,203,965</u>
Military Construction:						
Enacted/Regular Estimates	3,818,583	5,134,599	8,018,486	4,400,075	5,490,759	8,018,486
Supplementals Submitted	-	352,300	-	-	376,737	-
Contingencies	-	-	18,911	-	-	18,911
Total	<u>3,818,583</u>	<u>5,486,899</u>	<u>8,037,397</u>	<u>4,400,075</u>	<u>5,867,496</u>	<u>8,037,097</u>
Treasury, Postal Service, Etc.:						
Enacted/Regular Estimates	21,189	122,491	143,879	25,300	129,170	143,879
Supplementals Submitted	-	355	-	-	374	-
Total	<u>21,189</u>	<u>122,846</u>	<u>143,879</u>	<u>25,300</u>	<u>129,544</u>	<u>143,879</u>
HUD - Independent Agencies:						
Enacted/Regular Estimates	152,986	187,435	204,451	175,424	197,654	204,451
Supplementals Submitted	-	-1,298	-	-	-1,369	-
Total	<u>152,986</u>	<u>186,137</u>	<u>204,451</u>	<u>175,424</u>	<u>196,285</u>	<u>204,451</u>
Public Works:						
Enacted/Regular Estimates	2,990,996	3,602,628	5,000,200	3,547,399	3,866,311	5,000,200
Supplementals Submitted	-	55,147	-	-	59,183	-
Total	<u>2,990,996</u>	<u>3,657,775</u>	<u>5,000,200</u>	<u>3,547,399</u>	<u>3,925,494</u>	<u>5,000,200</u>
Department of State, Justice, Commerce, Etc.:						
Enacted/Regular Estimates (Total)	-	-	-	-	-	-
Total, all Appropriations:						
Enacted/Regular Estimates	146,577,057	168,786,587	221,102,969	177,709,830	183,756,260	221,102,969
Supplementals Submitted	-	12,758,746	-	-	13,933,155	-
Contingencies	-	333,500	5,486,923	-	392,502	5,486,923
Total	<u>146,577,057</u>	<u>181,878,833</u>	<u>227,589,892</u>	<u>177,709,830</u>	<u>198,081,917</u>	<u>227,589,892</u>
Trust Funds and Receipts:						
Existing Legislation	-813,012	-1,001,700	-609,400	-955,683	-1,088,999	-609,400
Proposed Legislation	-	-193,700	-725,500	-	210,581	-725,500
Net, Trust Funds & Receipts	<u>-813,012</u>	<u>-1,195,400</u>	<u>-1,334,900</u>	<u>-955,683</u>	<u>-1,299,580</u>	<u>-1,334,900</u>
Total Budget Authority National Defense	<u>145,764,045</u>	<u>180,683,433</u>	<u>226,254,992</u>	<u>176,754,147</u>	<u>196,782,377</u>	<u>226,254,992</u>

1-6 BUDGET AUTHORITY - DEFENSE APPROPRIATION ACT  
(\$ Thousands)

	Current Dollars			Constant Dollars Base Year is FY 1982		
	FY 1980 Actual	FY 1981 Estimated	FY 1982 Submitted	FY 1980	With Contingencies	
				FY 1981	FY 1982	
<u>Military Personnel</u>						
Military Personnel, Army	10,496,371	12,173,000	12,683,900	14,200,540	14,229,413	14,325,297
Military Personnel, Navy	7,351,152	8,963,985	9,340,090	9,927,132	10,497,137	10,493,061
Military Personnel, Marine Corps	2,230,122	2,670,850	2,807,870	3,006,580	3,120,547	3,172,272
Military Personnel, Air Force	8,469,790	10,158,571	10,556,820	11,430,303	11,754,443	11,912,348
Reserve Personnel, Army	659,341	871,200	956,200	895,345	1,024,271	1,090,530
Reserve Personnel, Navy	268,054	318,258	329,020	374,344	376,382	362,332
Reserve Personnel, Marine Corps	95,149	120,357	138,920	130,762	141,837	151,271
Reserve Personnel, Air Force	226,253	277,360	298,848	308,278	325,595	335,093
National Guard Personnel, Army	918,050	1,175,600	1,299,100	1,234,571	1,376,400	1,444,528
National Guard Personnel, Air Force	299,860	387,209	418,192	405,970	454,451	463,049
Total - Military Personnel	31,014,142	37,016,390	38,827,960	41,913,825	43,300,476	43,749,781
Retired Pay, Defense	11,964,700	13,887,800	15,748,200	14,487,284	14,878,969	15,357,998
<u>Operation and Maintenance</u>						
Oper. and Maint., Army	11,010,374	12,991,484	15,553,200	12,915,492	13,915,799	15,744,537
Oper. and Maint., Navy	14,821,304	17,737,928	20,096,270	17,740,717	19,044,669	20,307,208
Oper. and Maint., Marine Corps	849,567	1,081,660	1,195,540	996,357	1,160,661	1,210,990
Oper. and Maint., Air Force	12,356,478	15,129,246	16,881,864	15,053,463	16,290,109	17,040,451
Oper. and Maint., Defense Agencies	3,644,471	4,393,871	4,702,800	4,225,635	4,710,813	4,886,803
Oper. and Maint., Army Reserve	440,364	552,993	616,900	514,385	559,104	626,366
Oper. and Maint., Navy Reserve	431,353	552,548	585,940	532,082	596,776	588,683
Oper. and Maint., Marine Corps Reserve	21,312	28,854	40,299	24,888	31,162	40,358
Oper. and Maint., Air Force Reserve	511,389	604,880	681,008	630,229	648,638	690,141
Oper. and Maint., Army Nat'l Guard	839,969	951,620	1,044,200	978,991	1,013,788	1,065,240
Oper. and Maint., Air Nat'l Guard	1,282,612	1,542,007	1,686,468	1,571,008	1,657,218	1,705,728
Rifle Practice, Army	411	845	444	481	915	444
Claims, Defense	112,900	184,850	195,500	132,367	200,653	195,500
Contingencies, Defense	-	-	-	-	-	-
Court of Military Appeals, Defense	2,099	2,310	2,607	2,428	2,468	2,651
Foreign Currency Fluctuations, Defense	34,550	139,300	-	40,533	151,419	-
Winter Olympic Games	5,735	-	-	6,728	-	-
Total - Operation & Maintenance	46,363,888	55,858,396	63,283,040	55,365,784	59,984,192	64,105,100
<u>Procurement</u>						
Aircraft Procurement, Army	946,167	1,204,400	1,797,400	1,081,111	1,281,559	1,797,400
Missile Procurement, Army	1,150,324	1,546,800	2,842,500	1,322,658	1,650,551	2,842,500
Procurement of W&TCV Army	1,723,968	3,378,200	4,142,700	1,967,978	3,591,458	4,142,700
Procurement of Ammunition, Army	1,136,425	1,569,700	2,444,500	1,305,056	1,673,921	2,444,500
Other Procurement, Army	1,479,569	2,956,258	3,869,600	1,687,626	3,143,084	3,869,600
Aircraft Procurement, Navy	4,345,446	6,254,307	9,352,500	4,989,813	6,673,259	9,352,500
Weapons Procurement, Navy	1,992,614	2,738,132	3,271,800	2,274,421	2,911,483	3,271,800

1-6 BUDGET AUTHORITY - DEFENSE APPROPRIATION ACT (CONT'D)  
(\$ Thousands)

	Current Dollars			Constant Dollars Base Year is FY 1982		
	FY 1980 Actual	FY 1981 Estimated	FY 1982 Submitted	FY 1980	With Contingencies	
				FY 1981	FY 1982	
Shipbuilding and Conversion, Navy	6,620,951	7,801,300	10,290,100	7,430,932	8,236,904	10,290,100
Other Procurement, Navy	2,607,456	3,037,657	3,865,000	2,988,651	3,237,599	3,865,000
Procurement, Marine Corps	283,785	506,013	1,828,200	322,574	537,236	1,828,200
Aircraft Procurement, Air Force	7,910,964	10,390,768	14,751,898	9,052,409	11,065,050	14,751,898
Missile Procurement, Air Force	2,143,531	3,350,286	4,658,246	2,494,215	3,601,664	4,658,246
Other Procurement, Air Force	2,652,941	3,142,078	5,196,156	3,104,144	3,405,762	5,232,156
Procurement, Defense Agencies	288,675	322,464	513,200	332,040	344,445	513,200
Proc. of Aircraft & Missiles, Navy	-	-	-	-	-	-
Proc. of Equip. & Missiles, Army	-	-	-	-	-	-
<b>Total - Procurement</b>	<b>35,282,816</b>	<b>48,198,363</b>	<b>68,823,800</b>	<b>40,353,628</b>	<b>51,353,975</b>	<b>68,859,800</b>
<b>Research Develop., Test. &amp; Eval.</b>						
RDT&E, Army	2,846,431	3,166,257	3,905,200	3,309,980	3,402,960	3,927,618
RDT&E, Navy	4,572,136	5,042,009	6,083,288	5,322,059	5,424,929	6,109,428
RDT&E, Air Force	5,055,786	7,106,711	8,398,100	5,892,598	7,657,944	9,416,793
RDT&E, Defense Agencies	1,044,122	1,295,602	1,881,400	1,216,044	1,396,106	1,882,482
Dir. of Test & Eval., Defense	42,500	42,100	53,000	48,876	44,953	53,000
<b>Total, RDT &amp; Eval.</b>	<b>13,560,975</b>	<b>16,652,679</b>	<b>21,320,988</b>	<b>15,789,557</b>	<b>17,926,892</b>	<b>21,389,321</b>
Special Foreign Currency Program	6,667	2,760	3,083	7,535	2,922	3,083
<b>Revolving &amp; Management Funds</b>						
Army Stock Fund	204,006	34,000	211,300	239,331	36,958	211,300
Navy Stock Fund	235,759	309	17,435	276,582	336	17,435
Marine Corps Stock Fund	2,661	4,108	13,334	3,122	4,465	13,334
Air Force Stock Fund	442,856	28,300	107,800	519,539	30,762	107,800
Defense Stock Fund	450,310	335,000	279,000	628,284	364,145	279,000
<b>Total Revolving &amp; Management Funds</b>	<b>1,335,592</b>	<b>401,717</b>	<b>628,869</b>	<b>1,566,858</b>	<b>436,666</b>	<b>628,869</b>
<b>Total Department of Defense Funds</b>	<b>139,529,780</b>	<b>172,018,105</b>	<b>208,635,940</b>	<b>169,484,471</b>	<b>187,884,092</b>	<b>214,103,952</b>
Central Intelligence Agency	51,600	55,300	84,600	62,678	59,385	84,600
Intelligence Community Oversight	11,923	18,271	15,413	14,483	19,621	15,413
<b>Total-Defense Appropriation Act</b>	<b>139,593,303</b>	<b>172,091,676</b>	<b>208,735,953</b>	<b>169,561,632</b>	<b>187,963,098</b>	<b>214,203,965</b>
Supplemental Request Included Above Enacted FY 1981 (Before Transfers & Adjustments)	-	-12,352,242	-	-	-	-
FY 1981 Contingency (Memo Entry)	-	(333,500)	-	-	-	-

1-7 BUDGET AUTHORITY - MILITARY CONSTRUCTION ACT  
(\$ Thousands)

	<u>Current Dollars</u>			<u>Constant Dollars</u>		
	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982 Submitted</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982 w/ Contingencies</u>
<u>Military Construction</u>						
Military Construction, Army	777,849	892,234	1,099,700	888,849	987,804	1,105,094
Military Construction, Navy	585,100	803,135	1,477,800	670,812	855,549	1,480,531
Military Construction, Air Force	585,256	985,225	2,225,400	669,675	1,049,131	2,225,400
Mil. Con., Defense Agencies	224,350	275,500	354,100	256,707	293,269	354,100
Mil. Con., Army National Guard	23,700	42,269	47,000	27,419	45,241	47,000
Mil. Con., Air National Guard	36,000	89,700	89,100	41,702	96,018	89,100
Mil. Con., Army Reserve	30,000	43,200	39,000	34,512	46,069	39,114
Mil. Con., Naval Reserve	18,300	33,000	26,400	21,069	35,238	26,400
Mil. Con., Air Force Reserve	12,000	21,600	34,700	13,887	23,120	34,700
Mil. Con., Reserve Components	-	3,742	-	-	4,068	-
NATO Infrastructure	-	266,968	385,000	-	290,194	385,000
<b>Total - Military Construction</b>	<b>2,292,555</b>	<b>3,456,573</b>	<b>5,778,200</b>	<b>2,624,632</b>	<b>3,685,701</b>	<b>5,786,439</b>
<u>Family Housing Construction</u>						
Family Housing, Construction	1,000	241,362	287,704	1,138	256,341	287,704
Family Housing, Debt Payment	31,090	25,800	21,215	36,471	28,041	21,215
Family Housing, Operations	1,492,587	1,764,864	1,929,081	1,736,249	1,897,087	1,939,753
Homeowners' Asst. Fund, Defense	1,351	300	2,286	1,585	326	2,286
<b>Total - Family Housing</b>	<b>1,526,028</b>	<b>2,030,326</b>	<b>2,240,286</b>	<b>1,775,443</b>	<b>2,181,795</b>	<b>2,250,958</b>
<b>Total - Military Construction Act</b>	<b>3,818,583</b>	<b>5,486,899</b>	<b>8,018,486</b>	<b>4,400,075</b>	<b>5,867,496</b>	<b>8,037,397</b>
(Supplemental Included Above)	-	(352,300)	-	-	-	-

1-8 BUDGET AUTHORITY - DEFENSE-RELATED ACTIVITIES  
(\$ Thousands)

	Current Dollars				Constant Dollars		
	FY 1980	FY 1981 Enacted	FY 1981 With Supp.	FY 1982	FY 1980	FY 1981 With Supp.	FY 1982
Treasury, Postal Service and General Government Appropriation Act:							
Operating Expenses, Federal Property Resources Activities (GSA)	21,189	22,491	22,846	23,879	25,300	24,092	23,879
National Defense Stockpile Transactions Fund (GSA)	-	100,000	100,000	120,000	-	105,452	120,000
Total, Treasury, Postal, etc.	<u>21,189</u>	<u>122,491</u>	<u>122,846</u>	<u>143,879</u>	<u>25,300</u>	<u>129,544</u>	<u>143,879</u>
Department of Housing & Urban Development - Independent Agencies Appropriation Act:							
Federal Emergency Management Agency Salaries and Expenses, Selective Service System	131,521	160,841	161,483	183,277	150,725	170,287	183,277
Total, HUD, Independent Agencies	<u>21,465</u>	<u>26,594</u>	<u>24,654</u>	<u>21,174</u>	<u>24,599</u>	<u>25,998</u>	<u>21,174</u>
	<u>152,986</u>	<u>187,435</u>	<u>186,137</u>	<u>204,451</u>	<u>175,324</u>	<u>196,285</u>	<u>204,451</u>
Public Works for Water and Power and Energy Research Appropriation Act:							
Department of Energy, Atomic Energy Defense Activities	2,990,996	3,602,628	3,657,775	5,000,200	3,457,399	3,925,494	5,000,200
Departments of State, Justice, and Commerce, the Judiciary & Related Agencies Appropria- tion Act:							
Salaries and Expenses, Renegotiation Board	-	-	-	-	-	-	-
DoD Appropriations Act:							
CIA Retirement and Disability Fund	51,600	55,300	55,300	84,600	59,134	58,315	84,600
Intelligence Community Staff	11,923	17,824	18,271	15,413	13,664	12,573	15,413
Total, DoD Appropriations	<u>63,523</u>	<u>73,124</u>	<u>73,571</u>	<u>100,013</u>	<u>72,798</u>	<u>70,888</u>	<u>100,013</u>
Total, Defense Related	<u>3,228,694</u>	<u>3,985,678</u>	<u>4,040,329</u>	<u>5,448,543</u>	<u>3,730,821</u>	<u>4,322,211</u>	<u>5,448,543</u>



1-9 BUDGET AUTHORITY - TRUST FUNDS AND RECEIPTS  
(\$ Thousands)

	Current Dollars			Constant Dollars		
	FY 1980	FY 1981	FY 1982	FY 1980	FY 1981	FY 1982
Department of Defense:						
Offsetting Receipts, Army	-302,977	-278,000	-90,202	-335,439	-302,186	-90,202
Offsetting Receipts, Navy	-108,042	-99,000	-38,460	-126,750	-107,613	-38,459
Offsetting Receipts, Air Force	-266,032	-235,600	-91,438	-312,097	-256,097	-91,439
Offsetting Receipts, Defense	-51,284	-119,400	-119,400	-60,164	-129,788	-119,400
Total - Deductions for Offsetting Rcpts.	-728,335	-732,000	-339,500	-854,450	-795,684	-339,500
Trust Funds:						
Army General Gift Fund (Trust)	149	15	14	175	16	14
USN Academy General Gift Fund (Trust)	204	286	101	240	311	101
USN Academy Museum Fund (Trust)	145	143	132	170	155	132
Navy General Gift Fund (Trust)	542	100	100	636	109	100
Ships Stores Profit, Navy (Trust)	11,953	10,500	9,500	14,023	11,414	9,500
Ofc of Navl Records & History Fund (Trust)	39	35	35	46	38	35
Air Force General Gift Fund (Trust)	24	21	18	28	23	18
Total - Trust Funds	13,056	11,100	9,900	15,318	12,066	9,900
Intragovernmental Trust Fund, Navy	-11,953	-10,500	-9,500	-14,023	-11,414	-9,500
Total - Department of Defense	-727,232	-731,400	-339,100	-853,155	-795,032	-339,100
General Services Administration:						
Intrafund Transaction: Existing Legislation	8	-13,400	-13,400	10	-14,566	-13,400
Proposed Legislation	-	-10,000	-10,000	-	-10,870	-10,000
Stockpile Sales: Existing Legislation	-81,556	-253,900	-253,900	-97,480	-275,989	-253,900
Proposed Legislation	-	-183,700	-715,500	-	-199,682	-715,500
Selective Service	-1	-	-	-1	-	-
Treasury (Proprietary Receipts from the Public)	-4,231	-3,000	-3,000	-5,057	-3,261	-3,000
Renegotiation Board	-	-	-	-	-	-
Total, Defense Related	-85,780	-464,000	-995,800	-102,528	-504,548	-995,800
Total, National Defense	-813,012	-1,195,400	1,334,900	-955,683	-1,299,580	1,334,900

1-10 NATIONAL DEFENSE OUTLAY SUMMARY  
(\$ Thousands)

	FY 1980	FY 1981	FY 1982	Distribution of FY 1982 Outlays	
				Current Authority	Prior Balances
Defense Appropriation Act:					
Enacted/Regular Estimates	129,499,266	144,881,246	175,155,813	125,887,284	49,268,529
Supplementals Submitted	-	9,791,918	-	-	-
Contingencies	-	327,300	5,381,089	5,381,089	-
Total	<u>129,499,266</u>	<u>155,000,474</u>	<u>180,536,902</u>	<u>131,268,373</u>	<u>49,268,529</u>
Military Construction:					
Enacted/Regular Estimates	4,129,694	4,272,522	4,681,400	2,154,623	2,526,777
Supplementals Submitted	-	129,178	-	-	-
Contingencies	-	-	18,611	18,611	-
Total	<u>4,129,694</u>	<u>4,401,700</u>	<u>4,700,011</u>	<u>2,173,234</u>	<u>2,526,777</u>
Treasury, Postal Service, etc.:					
Enacted/Regular Estimates	17,987	122,615	107,640	104,781	2,859
Supplementals Submitted	-	-	-	-	-
Total	<u>17,987</u>	<u>122,615</u>	<u>107,640</u>	<u>104,781</u>	<u>2,859</u>
HUD, Independent Agencies:					
Enacted/Regular Estimates	142,423	182,324	188,973	118,189	70,784
Supplementals Submitted	-	-1,940	-	-	-
Total	<u>142,423</u>	<u>180,384</u>	<u>188,973</u>	<u>118,189</u>	<u>70,784</u>
Public Works:					
Enacted/Regular Estimates	2,877,734	3,558,866	4,617,505	2,912,585	1,704,920
Supplementals Submitted	-	42,500	8,500	8,500	-
Total	<u>2,877,734</u>	<u>3,601,366</u>	<u>4,626,005</u>	<u>2,921,085</u>	<u>1,704,920</u>
Health and Human Resources:					
Enacted/Regular Estimates (Total)	1,271	-	-	-	-
Department of State, Justice Commerce, etc.:					
Enacted/Regular Estimates (Total)	197	-	-	-	-
Total, All Appropriations:					
Enacted/Regular Estimates	136,668,572	155,017,573	184,751,331	131,177,462	53,573,869
Supplementals Submitted	-	9,961,656	8,500	8,500	-
Contingencies	-	327,300	5,399,700	5,399,700	-
Total	<u>136,668,572</u>	<u>163,306,529</u>	<u>190,159,531</u>	<u>136,585,662</u>	<u>53,573,869</u>
Trust Funds and Receipts:					
Existing Legislation	-812,548	-988,200	-607,600	-604,838	2,762
Proposed Legislation	-	-193,700	-725,500	-725,500	-
Net, Trust Funds & Receipts	<u>-812,548</u>	<u>-1,191,900</u>	<u>-1,333,100</u>	<u>-1,335,862</u>	<u>2,762</u>
Total, National Defense	<u>135,856,024</u>	<u>162,114,629</u>	<u>188,826,431</u>	<u>135,249,800</u>	<u>53,576,631</u>

1-11 OUTLAYS-DEFENSE APPROPRIATION ACT  
(\$. Thousands)

	FY 1980	FY 1981	FY 1982	FY 1982 W/Contingencies	FY 1982 Distribution w/Contingencies	
					Current Authority	Prior Balances
<u>Military Personnel</u>						
Military Personnel, Army	10,469,138	12,200,000	12,657,000	14,273,508	14,130,617	142,891
Military Personnel, Navy	7,277,982	8,944,000	9,339,000	10,474,467	10,316,311	158,156
Military Personnel, Marine Corps	2,227,052	2,665,000	2,806,000	3,164,875	3,087,068	77,807
Military Personnel, Air Force	8,491,216	9,994,000	10,535,000	11,869,816	11,737,569	132,247
Reserve Personnel, Army	630,853	871,000	949,000	1,082,806	1,027,500	55,306
Reserve Personnel, Navy	242,012	322,000	328,000	360,852	321,102	39,750
Reserve Personnel, Marine Corps	90,756	121,000	137,000	149,155	135,474	13,681
Reserve Personnel, Air Force	224,514	274,000	297,000	332,738	314,601	18,137
National Guard Personnel, Army	887,947	1,186,000	1,290,000	1,433,120	1,356,115	77,005
National Guard Personnel, Air Force	300,263	378,000	416,000	460,145	442,870	17,275
<u>Total-Military Personnel</u>	<u>30,841,733</u>	<u>36,955,000</u>	<u>38,754,000</u>	<u>43,601,482</u>	<u>42,869,227</u>	<u>732,255</u>
<u>Retired Pay, Defense</u>	<u>11,919,776</u>	<u>13,870,000</u>	<u>15,721,000</u>	<u>15,340,798</u>	<u>15,330,145</u>	<u>10,653</u>
<u>Operation and Maintenance</u>						
Oper. and Maint., Army	10,621,246	12,679,000	15,030,000	15,218,163	13,239,021	1,979,142
Oper. and Maint., Navy	14,300,074	16,654,000	19,144,000	19,351,633	14,913,774	4,437,859
Oper. and Maint., Marine Corps	819,249	1,079,000	1,169,000	1,184,232	1,004,505	179,727
Oper. and Maint., Air Force	11,874,047	14,707,000	16,623,000	16,779,311	14,671,282	2,108,029
Oper. and Maint., Defense Agencies	3,566,554	4,318,000	4,621,000	4,804,026	4,434,881	369,145
Oper. and Maint., Army Reserve	455,274	502,000	602,000	611,315	561,642	49,673
Oper. and Maint., Navy Reserve	429,917	525,000	566,000	568,701	451,670	117,031
Oper. and Maint., Marine Corps	20,108	25,100	35,000	35,058	25,840	9,218
Oper. and Maint., Air Force Reserve	492,145	601,000	660,000	668,988	620,895	48,093
Oper. and Maint., Army National Guard	817,637	963,000	1,031,000	1,051,706	954,254	97,452
Oper. and Maint., Air National Guard	1,248,080	1,515,000	1,657,000	1,675,955	1,529,448	146,507
Rifle Practice, Army	330	800	500	500	355	145
Claims, Defense	120,099	184,500	194,000	194,000	177,441	16,559
Contingencies, Defense	10	-	-	-	-	-
Court of Military Appeals, Defense	1,460	2,500	2,500	2,544	2,542	2
Foreign Currency Fluctuations, Defense	-	-	-	-	-	-
XIII Winter Olympic Games	3,897	1,100	-	-	-	-
<u>Total-Operation &amp; Maintenance</u>	<u>44,770,127</u>	<u>53,757,000</u>	<u>61,335,000</u>	<u>62,146,132</u>	<u>52,587,550</u>	<u>9,558,582</u>
<u>Procurement</u>						
Aircraft Procurement, Army	787,355	934,000	1,079,000	1,079,000	170,533	908,467
Missile Procurement, Army	650,558	1,081,000	1,259,000	1,259,000	281,475	977,525
Procurement of M&TCV, Army	1,248,564	1,972,000	2,426,000	2,426,000	340,768	2,085,232
Procurement of Ammunition, Army	1,271,385	1,226,000	1,489,000	1,489,000	240,839	1,248,161
Other Procurement, Army	1,456,519	1,631,000	2,073,000	2,073,000	275,370	1,797,630
Aircraft Procurement, Navy	3,689,128	4,288,000	5,684,000	5,684,000	1,306,131	4,377,869
Weapons Procurement, Navy	1,973,196	2,052,000	2,357,000	2,357,000	354,365	2,002,635
Shipbuilding & Conversion, Navy	4,221,833	4,917,000	5,104,000	5,104,000	203,163	4,900,837
Other Procurement, Navy	2,140,290	2,621,000	2,804,000	2,804,000	469,158	2,334,842
Procurement, Marine Corps	366,064	395,000	530,000	530,000	155,251	374,749
Aircraft Procurement, Air Force	6,647,237	7,893,000	8,867,000	8,867,000	1,286,760	7,580,240
Missile Procurement, Air Force	1,180,237	2,078,000	2,818,000	2,818,000	576,230	2,241,770
Other Procurement, Air Force	2,444,692	2,682,000	3,234,000	3,269,429	2,011,159	1,258,270
Procurement, Defense Agencies	301,571	282,000	337,000	337,000	79,512	257,488

1-13 OUTLAYS - DEFENSE RELATED ACTIVITIES  
(\$ Thousands)

	FY 1980	FY 1981 Enacted	FY 1981 W/Supplemental	FY 1982	FY 1982 Distribution	
					Current Authority	Prior Balances
Treasury, Postal Service & General Government Appropriation Act:						
Operating Expenses, Federal Property Resources Activities (GSA)	17,812	22,615	22,615	23,640	20,781	2,859
National Defense Stockpile Transactions Fund (GSA)	-	100,000	100,000	84,000	84,000	-
William Langer Jewel Bearing Plant (GSA)	175	-	-	-	-	-
Total, Treasury, Postal, etc.	<u>17,987</u>	<u>122,615</u>	<u>122,615</u>	<u>107,640</u>	<u>104,781</u>	<u>2,859</u>
Department of Housing & Urban Development - Independent Agencies Appropriation Act:						
Federal Emergency Management Agency Salaries & Expenses, Selective Service System	132,967	148,295	148,295	166,412	102,002	64,410
Total, HUD, Independent Agencies	<u>9,456</u>	<u>34,029</u>	<u>32,089</u>	<u>22,561</u>	<u>16,187</u>	<u>6,374</u>
	<u>142,423</u>	<u>182,324</u>	<u>180,384</u>	<u>188,973</u>	<u>118,189</u>	<u>70,784</u>
Public Works for Water & Power & Energy Research Appropriation Act:						
Department of Energy, Atomic Energy Defense Activities	2,877,734	3,558,866	3,601,366	4,626,005	2,912,085	1,704,920
Departments of State, Justice, & Commerce, the Judiciary, & Related Agencies Appropria- tion Act:						
Salaries & Expenses, Renegotiation Board	197	-	-	-	-	-
DoD Appropriation Act:						
CIA Retirement & Disability Fund	51,600	55,300	55,300	84,600	84,600	-
Intelligence Community Staff	11,546	18,964	18,964	15,013	12,043	2,970
Total, DoD Appropriations	<u>63,146</u>	<u>74,264</u>	<u>74,264</u>	<u>99,613</u>	<u>96,643</u>	<u>2,970</u>
Health & Human Services - Emergency Health	<u>1,271</u>	-	-	-	-	-
Total, Defense Related	<u>3,102,758</u>	<u>3,938,069</u>	<u>3,978,629</u>	<u>5,022,231</u>	<u>3,240,698</u>	<u>1,781,533</u>

1-14 OUTLAYS - TRUST FUNDS, RECEIPTS, ETC.  
(\$ Thousands)

	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1982 Distribution</u>	
				<u>Current Authority</u>	<u>Prior Balances</u>
<b>Department of Defense:</b>					
Offsetting Receipts, Army	-302,977	-278,000	-90,202	-90,202	-
Offsetting Receipts, Navy	-108,042	-99,000	-38,460	-38,460	-
Offsetting Receipts, Air Force	-266,032	-235,600	-91,438	-91,438	-
Offsetting Receipts, Defense	<u>-51,284</u>	<u>-119,400</u>	<u>-119,400</u>	<u>-119,400</u>	<u>-</u>
Total - Deductions for Offsetting Rcpts.	<u>-728,335</u>	<u>-732,000</u>	<u>-339,500</u>	<u>-339,500</u>	<u>-</u>
<b>Trust Funds:</b>					
Army General Gift Fund (Trust)	55	100	100	100	-
USN Academy General Gift Fund (Trust)	184	230	173	63	110
USN Academy Museum Fund (Trust)	338	130	150	-	150
Navy General Gift Fund (Trust)	792	200	144	100	44
Ships Stores Profit, Navy (Trust)	10,737	10,500	9,500	9,500	-
Ofc of Naval Records & History Fund (Trust)	17	30	13	9	4
Air Force General Gift Fund (Trust)	25	10	20	20	-
Surcharge Coll., Sales of Comm Stores, A(TR)	-9,228	-5,000	-5,000	-5,000	-
Midshipmen's Store, USN Academy (TR)	280	-400	-400	-1,854	1,454
Surcharge Coll., Sales of Comm Stores, N(TR)	-8,480	-8,000	-6,000	-6,000	-
Surcharge Coll., Sales of Comm Stores, MC(TR)	-568	2,300	-	-	-
Surcharge Coll., Sales of Comm Stores, AF(TR)	20,998	15,000	12,000	12,000	-
Air Force Cadet Fund (TR)	<u>-368</u>	<u>-500</u>	<u>1,000</u>	<u>-</u>	<u>1,000</u>
Total - Trust Funds	14,782	14,600	11,700	8,938	2,762
Intragovernmental Trust Fund, Navy	<u>-11,953</u>	<u>-10,500</u>	<u>-9,500</u>	<u>-9,500</u>	<u>-</u>
Total - Department of Defense	<u>-725,506</u>	<u>-727,900</u>	<u>-337,300</u>	<u>-340,062</u>	<u>2,762</u>
<b>Health Services Administration:</b>					
Emergency Health	-1,262	-	-	-	-
<b>General Services Administration:</b>					
Intrafund Transaction	8	-23,400	-23,400	-23,400	-
Stockpile Sales	-81,556	-437,600	-969,400	-969,400	-
Selective Service	-1	-	-	-	-
Treasury (Proprietary Receipts from the Public)	<u>-4,231</u>	<u>-3,000</u>	<u>-3,000</u>	<u>-3,000</u>	<u>-</u>
Total - Defense Related	-87,042	-464,000	-995,800	-995,800	-
Total - National Defense	<u>-812,548</u>	<u>-1,191,900</u>	<u>-1,333,100</u>	<u>-1,335,862</u>	<u>2,762</u>

## CHAPTER 2

SUPPLEMENTALS AND CONTINGENCIES

Table 2-1 shows a summary of the supplemental requests for budget authority for FY 1981, and the contingent request included in the FY 1982 estimates.

The FY 1982-86 budget authority for proposals requiring legislation is composed of the following:

	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>	<u>FY 85</u>	<u>FY 86</u>
Retired Legislation	-380.2	-283.5	-218.9	-173.6	-145.8
Other Legislation	369.9	310.5	335.6	334.2	360.3

The Retired Legislation adjusts Retired Pay to reflect annual changes in the Consumer Price Index (CPI).

The Other Legislation provides an unallocated contingency for Military Personnel legislative proposals.

2-1 SUPPLEMENTAL AND CONTINGENT ESTIMATES INCLUDED IN NATIONAL DEFENSE TOTALS  
(Budget Authority, \$ Thousands)

	Defense Appro. Act	Military Construc- tion	Treasury Postal, Etc.	HUD, Indep. Agencies	Public Works	Total
FY 1981 supplemental requests:						
10/1/80 pay increase - military	3,226,755	-	-	-	-	3,226,755
- civilian	1,018,054	7,412	-	-	-	1,025,466
FY 1981 wage board increases	455,127	10,526	-	-	-	465,653
Subtotal pay increases	(4,699,936)	(17,938)	-	-	-	(4,717,874)
Fact of life/cost increases	3,190,910	213,200	-	-	-	3,404,110
Quality of life programs	363,034	41,000	-	-	-	404,034
RDF/Readiness program increases	3,020,330	128,500	-	-	-	3,148,830
Modernization programs	2,013,036	11,900	-	-	-	2,024,936
Shipbuilding	367,000	-	-	-	-	367,000
Subtotal program increases	(8,954,310)	(394,600)	-	-	-	(9,348,910)
Total Pay & Program Increases	13,654,246	412,538	-	-	-	14,066,784
Less Economies & Efficiencies:						
Purchase/CPI	-994,200	-58,538	-	-	-	-1,052,958
Savings	-267,031	-1,700	-	-	-	-268,731
Marginal programs	-72,000	-	-	-	-	-72,000
Total, DoD supplemental requests	12,320,795	352,300	-	-	-	12,673,095
Contingency legislation:						
Proposed 5.3% Mil. Pay Raise	420,000 a/	-	-	-	-	420,000 a/
Retired pay legislation	-86,500 b/	-	-	-	-	-86,500 b/
Total, DoD	12,654,295	352,300	-	-	-	13,006,595
Defense-related						
DOE (Atomic Energy Defense Activities)	-	-	-	-	55,147	55,147
Federal Property Resources Activities (GSA)	-	-	355	-	-	355
Federal Emergency Management Agency	-	-	-	642	-	642
Selective Service System (Rescission)	-	-	-	-1,940	-	-1,940
Intelligence Community Staff	447	-	-	-	-	447
Total, Defense-related	447	-	355	-1,298	55,147	54,651 c/
Total, FY 1981 supplementals	12,654,742	352,300	355	-1,298	55,147	13,061,246
FY 1982 contingent amounts: d/						
10/1/81 pay increase - military	4,685,324	-	-	-	-	4,685,324
- civilian	814,544	17,035	-	-	-	831,579
FY 1982 wage board increases	111,846	1,876	-	-	-	113,722
Retired Pay Legislation	-380,202	-	-	-	-	-380,202
Other Legislation	236,500	-	-	-	-	236,500
Total, DoD	5,468,012	18,911	-	-	-	5,486,923
Total, Defense-related	-	-	-	-	-	-
Total, FY 1982 contingent amounts	5,468,012	18,911	-	-	-	5,486,923

a/ \$420,000 for a 5.3% military pay raise is contingent upon proposed legislation.

b/ Savings of \$86,500 in Retired Pay contingent upon proposed legislation.

c/ Receipts (offsetting) of \$193,700 are contingent upon proposed legislation.

d/ The distribution of contingent amounts by appropriation bill, shown here, represents an estimate of where these amounts would fall when submitted. The distribution shown here is used throughout.

## CHAPTER 3

LEGISLATIVE AUTHORIZATIONS

Nearly 100% of the National Defense estimates are for activities 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. (In fact, for FY 1982, \$227.6 billion is subject to appropriation, with trust funds and receipts netting to a credit amount.) The Defense Appropriation Act itself accounts for 92% of the National Defense total 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, \$149.4 billion -- or nearly two thirds of the appropriated total -- is subject to specific annual authorization of the amounts to be appropriated. Another \$53.4 billion is covered by the annual authorization process through the authorization of military and civilian strengths. (In these cases, the appropriation dollar amounts are not specified in authorization legislation.) Effectively, then, the annual authorization process encompasses about \$202.8 billion, nearly 90% of the appropriated total. The \$24.8 billion that is not subject to annual legislative authorization includes \$17.1 billion for procurement of ammunition and other non-systems procurement; \$6.7 billion for nonpay military personnel costs; and \$1.0 billion for other programs.

Table 3-1 also shows that \$726 million in projected stockpile sales is subject to legislation.

Table 3-2 presents a summary of the authorizations enacted and requested for DoD. (This excludes contingencies and the Defense-related activities.)

Table 3-3 shows personnel authorizations enacted and requested for DoD.

Table 3-4 shows budget authority for items covered by the Defense Appropriation Authorization Bill, FY 1980-83. The FY 1980 and FY 1981 columns show amounts authorized and appropriated. The appropriated columns reflect the status as of January 1981, including transfers, as of that time. The FY 1982 and FY 1983 columns show the requests now pending, and also show the amounts that would apply including contingencies for RDT&E and Operation and Maintenance.

Table 3-5 is a matrix showing the relationship of the authorization requests now pending in the Defense Appropriation Authorization Bill to the appropriation requests now pending in the Defense Appropriation Bill.



3-1 NATIONAL DEFENSE BUDGET ESTIMATES  
AND ASC LEGISLATIVE ACTIONS, FY 1982  
(President's Estimates, Budget Authority)  
(\$ Millions)

	<u>Request</u>	<u>Authorization or Other Legislation</u>	<u>Pay</u> <sup>c/</sup>	<u>Total</u>
<u>NATIONAL DEFENSE</u>				
Defense Appropriation Act	208,736 <sup>a/</sup>	136,358 <sup>b/</sup>	47,871	184,229
Military Construction/Family Housing	8,018	8,018	-	8,018
Other National Defense (non-DoD)	<u>5,349</u>	<u>5,000</u>	-	<u>5,000</u>
Total National Defense (DoD Included Above)	222,103 (216,654)	149,374 (144,376)	47,871 (47,871)	197,245 (192,247)
<u>CONTINGENCIES</u>				
10/1/81 Civilian & Military Pay Raises	5,375	-	5,375	5,375
FY 1982 Wage Board Pay Raises	122	-	122	122
Retired Pay Legislation	-380	-380	-	-380
Other Legislation	<u>370</u>	<u>370</u>	-	<u>370</u>
Total Contingencies	5,487	-10	5,497	5,487
<u>TRUST FUNDS, RECEIPTS, ETC.</u>				
DoD	-339	-	-	-
Stockpile Sales	-993	-726	-	-726
Other Defense Related	<u>-3</u>	<u>-</u>	<u>-</u>	<u>-</u>
Net, Trust Funds and Receipts	-1,335	-726	-	-726
Total National Defense (DoD Included Above)	226,255 (221,802)	148,638 (144,366)	53,368 (53,368)	202,006 (197,734)

<sup>a/</sup> Includes \$84.6 million for CIA retirement fund and \$15.4 million for Intelligence Community Staff.

<sup>b/</sup> Another \$49.0 million for Ammunition Production Facilities authorized under the Military Construction Authorization Act.

<sup>c/</sup> Balance of pay not directly authorized.

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

<u>Appropriation Category</u>	<u>FY 1980 Auth. Act</u>	<u>FY 1981 Auth. Act</u>	<u>FY 1981 Sup Requested</u>	<u>FY 1982 Requested</u>	<u>FY 1983 Requested</u>
Procurement	27,770	35,770	2,384	51,751	60,063
RDT&E	15,509	16,886	598	21,321	24,042
Special Foreign Currency	6	3	-	3	3
Operation and Maintenance	-	-	-	63,283	70,093
Military Construction	2,144 *	3,373 *	67	4,376 *	-
Family Housing	1,695	2,157	16	2,285	-

\* Includes \$79.4 million in FY 1980; \$9.5 million in FY 1981; and \$49.0 million in FY 1982 for Ammunition Production Facilities funded under Procurement of Ammunition, Army.

3-3 PERSONNEL AUTHORIZATIONS

	<u>FY 1980 Auth. Act</u>	<u>FY 1981 Auth. Act.</u>	<u>FY 1981 Sup Requested</u>	<u>FY 1982 Requested</u>	<u>FY 1983 Requested</u>
Active Military Forces (E/S)	2,051,700	2,065,356	10,000	2,119,900	2,126,200
Reserve Military Forces (Avg.)	823,500	850,000	-	914,700	953,700
Civilian Personnel (E/S) (Includes Foreign Nationals)	983,600 <u>1/</u>	986,000 <u>1/</u>	27,900	1,024,900	1,024,900
Average Military Training Student Loads	230,488 <u>2/</u>	234,724 <u>3/</u>	-	238,366	238,771

1/ Act provides Secretary of Defense authority to increase this number by not to exceed 1-1/4 percent.

2/ Includes 27,790 for Army to be utilized solely for one station unit training.

3/ Includes 28,197 for Army to be utilized solely for one station unit training.

3-4 BUDGET AUTHORITY FOR ITEMS COVERED BY DEFENSE AUTHORIZATION BILL

CURRENT PRICES  
(\$ Thousands)

	FY 1980		FY 1981		FY 1982		FY 1983	
	Authorized	Appropriated	Authorized	Appropriated	Request	With Contingency	Request	With Contingency
<b>Procurement</b>								
<b>Aircraft</b>								
Army	1,002,600	946,167	1,076,400	1,076,400	1,797,400	1,797,400	2,401,400	2,401,400
Navy - Marine Corps	4,534,900	4,345,446	6,150,600	6,110,707	9,352,500	9,352,500	10,269,100	10,269,100
Air Force	8,085,440	7,910,964	9,747,143	9,674,143	14,751,898	14,751,898	16,774,200	16,774,200
<b>Missiles</b>								
Army	1,202,900	1,150,324	1,580,500	1,519,800	2,842,500	2,842,500	3,496,200	3,496,200
Navy	1,575,100	1,500,444	2,236,400	2,217,506	2,555,000	2,555,000	2,938,300	2,938,300
Marine Corps	20,500	20,557	94,043	91,556	223,024	223,024	72,200	72,200
Air Force	2,263,800	2,143,531	3,176,184	3,140,917	4,658,246	4,658,246	7,285,300	7,285,300
Naval Vessels	6,706,800	6,620,951	8,363,200	7,483,600	10,290,100	10,290,100	10,709,700	10,709,700
<b>Tracked Combat Vehicles</b>								
Army	1,679,000	1,723,968	2,313,500	2,273,400	3,487,300	3,487,300	3,993,500	3,993,500
Marine Corps	13,000	38,600	45,825	46,575	281,739	281,739	329,800	329,800
Torpedoes and Related Support Equipment	336,800	340,342	386,600	325,559	516,600	516,600	603,400	603,400
<b>Other Weapons</b>								
Army	170,500	-	334,500	308,800	655,400	655,400	953,000	953,000
Navy	153,000	151,828	195,500	195,067	200,200	200,200	225,100	225,100
Marine Corps	25,200	-	69,490	42,740	136,344	136,344	8,400	8,400
Air Force	-	-	-	-	3,047	3,047	3,200	3,200
<b>Total, Procurement</b>	<b>27,769,540</b>	<b>26,893,122</b>	<b>35,769,885</b>	<b>34,506,770</b>	<b>51,751,298</b>	<b>51,751,298</b>	<b>60,062,800</b>	<b>60,062,800</b>
<b>Research, Development, Test &amp; Evaluation</b>								
Army	2,866,461	2,846,431	3,248,005	3,086,757	3,905,200	3,927,618	4,709,516	4,751,269
Navy & Marine Corps (incl SFCP)	4,542,992	4,577,477	5,112,775	4,897,869	6,086,371	6,112,511	6,743,118	6,802,901
Air Force	4,994,046	5,055,786	7,159,857	6,775,811	9,398,100	9,416,793	10,128,498	10,218,294
Defense Agencies	1,110,618	1,086,622	1,367,802	1,296,702	1,934,400	1,935,482	2,463,980	2,485,825
<b>Total, RDT&amp;E</b>	<b>13,514,117</b>	<b>13,566,316</b>	<b>16,888,439</b>	<b>16,057,139</b>	<b>21,324,071</b>	<b>21,392,404</b>	<b>24,045,112</b>	<b>24,258,289</b>
<b>Operation and Maintenance</b>								
	-	-	-	-	63,283,040	64,105,100	70,092,602	72,387,800
<b>Total</b>	<b>41,283,657</b>	<b>40,459,438</b>	<b>52,658,324</b>	<b>50,563,909</b>	<b>136,358,409</b>	<b>137,248,802</b>	<b>154,200,514</b>	<b>156,708,889</b>

## 3-5 AUTHORIZATION TO APPROPRIATION MATRIX

FY 1982 BUDGET AUTHORITY

Procurement and RDT&amp;E

(\$ Thousands)

<u>Auth. &amp; Approp. Identical</u>	<u>Authorization Title</u>	<u>Appropriation Title</u>
1,797,400	Aircraft, Army	Aircraft Procurement, Army
9,352,500	Aircraft, Navy & M.C.	Aircraft Procurement, Navy
14,751,898	Aircraft, Air Force	Aircraft Procurement, A.F.
2,842,500	Missiles, Army	Missile Procurement, Army
4,658,246	Missiles, Air Force	Missile Procurement, A.F.
10,290,100	Naval Vessels	Shipbuilding & Conversion, Navy
3,905,200	RDT&E, Army	RDT&E, Army
9,398,100	RDT&E, Air Force	RDT&E, Air Force
<u>Auth. &amp; Approp. on Different Basis a/</u>		
3,487,300	Tracked Combat Vehicles, Army	
655,400	Other Weapons, Army	
4,142,700		Procurement of Weapons and Tracked Combat Vehicles, Army
2,555,000	Missiles, Navy	
516,600	Torpedoes and related support equipment, Navy	
200,200	Other Weapons, Navy	
3,271,800		Weapons Procurement, Navy
223,024	Missiles, Marine Corps	
281,739	Tracked Combat Vehicles, M.C.	
136,344	Other Weapons, M.C.	
(1,187,093)	Items not subject to authorization	
1,828,200		Procurement, Marine Corps
3,047	Other Weapons, Air Force	
(5,193,109)	Items not subject to authorization	
5,196,156		Other Procurement, Air Force
6,083,288		RDT&E, Navy
3,083		Special Foreign Currency Program
6,086,371	RDT&E, Navy and M.C.	
1,881,400		RDT&E, Defense Agencies
53,000		Director of Test and Evaluation
1,934,400	RDT&E, Defense Agencies (of which \$53,000 is for the activities of the Director of Test and Evaluation)	

a/ Figures to left are authorization amounts; figures on right are appropriation amounts. Figure in parenthesis is not covered by annual authorization.

NOTE: In addition, \$48,986 thousand for Ammunition Production Facilities is requested for authorization under the Military Construction Authorization Act; funds would be appropriated in Procurement of Ammunition, Army.

## CHAPTER 4

CHRONOLOGIES

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

Table 4-1 presents a chronology of National Defense Budget Authority for FY 1980, beginning with the January 1979 estimates, amendments, congressional actions, other changes in CY 1979, and supplemental requests, to arrive at the FY 1980 column of the FY 1981 budget (submitted in March 1980), amendments, congressional actions, and other changes in CY 1980. Table 4-2 shows the related outlays.

Table 4-3 presents a chronology of National Defense Budget Authority for FY 1981, beginning with the January 1980 estimates and moving through amendments, congressional action and other changes in CY 1980, and supplemental requests to arrive at the FY 1981 column of the FY 1982 budget (as amended in March 1981). Table 4-4 shows the related outlays.

Note the net increase in the "Supplemental Request" column in the shift from contingencies to actual supplemental requirements.

Table 4-5 is a detailed chronology of Department of Defense TOA, Budget Authority, appropriations and outlays for FY 1980. Table 4-6 provides comparable FY 1981 information. Table 4-7 shows the starting point for FY 1982.

4-I NATIONAL DEFENSE BUDGET AUTHORITY, FY 1980  
(\$ Millions)

	CY 1979					CY 1980				
	January 1979 Estimate	Amended Request	Congressional Action	Other Changes	Supp. Request	FY 1980 Col. of FY 1981 Budget	Amended Supp.	Congressional Action	Other Changes	FY 1980 Final
Submitted for Congressional Action										
Defense Appropriation Act <sup>a/</sup>	129,572	132,339	-1,093	-	4,238	135,484	2,250	-93	1,952	139,593
Military Construction	3,733	3,733	62	-	-	3,795	94	-70	-1	3,819
Treasury, Postal Service	200	200	-178	-	-	22	-	-	-1	21
HUD, Independent Agencies	149	149	-11	-	13	150	-	3	-	153
Public Works	3,022	3,022	-63	-	46	3,006	-	-15	-	2,991
State, Justice, Commerce	7	7	-7	-	-	-	-	-	-	-
Total submitted (DoD included above)	136,684 (133,241)	139,451 (136,008)	-1,291 (-1,030)	- (-)	4,297 (4,238)	142,457 (139,216)	2,344 (2,344)	-174 (-162)	1,950 (1,951)	146,577 (143,348)
Contingencies										
10/1/79 Pay Raises	1,995	1,995	-	-	-1,995	-	-	-	-	-
FY 1980 Wage Board Increase	165	165	-	-	-165	-	-	-	-	-
Program Supplementals	15	15	-	-	-15	-	-	-	-	-
Proposed Legislation	61	61	-	-	-61	-	-77	-	77	-
Total, DoD Defense-Related	2,236	2,236	-	-	-2,236	-	-77	-	77	-
Total Contingencies	2,236	2,236	-	-	-2,236	-	-77	-	77	-
Trusts Funds, Receipts, Etc.										
Net DoD	-436	-436	-	-145	-	-581	-	-	-146	-727
Stockpile Transactions	-238	-238	-	-4	-	-242	-	-	160	-82
Other Defense-Related	-3	-3	-	-	-	-3	-	-	-1	-4
Net, Trust Funds, Receipts, Etc.	-677	-677	-	-149	-	-826	-	-	13	-813
Total, National Defense (DoD included above)	138,243 (135,041)	141,010 (137,808)	-1,291 (-1,030)	-149 (-145)	2,061 (2,001)	141,632 (138,635)	2,267 (2,267)	-174 (-162)	2,040 (1,882)	145,764 (142,621)

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

NOTE: Totals may not add due to rounding.

4-2 NATIONAL DEFENSE OUTLAYS, FY 1980  
(\$ Millions)

	CY 1979					CY 1980				
	January 1979 Estimate	Amended Request	Congressional Action	Other Changes	Supp. Request	FY 1980 Conf. of FY 1981 Budget	Amended Supp.	Congressional Action	Other Changes	FY 1980 Final
Submitted for Congressional Action										
Defense Appropriation Act <u>a/</u>	117,534	119,833	-1,283	1,550	4,195	124,298	3,304	(-124) <u>b/</u>	(2,174) <u>b/</u>	129,499
Military Construction	3,444	3,445	78	195	-	3,718	258	(-)	(-)	4,130
Treasury, Postal Service	182	182	-161	-	-	21	-	-	-4	18
HUD, Independent Agencies	150	150	-11	-	9	148	-	-5	-	142
Public Works	2,968	2,968	-24	-	36	2,980	-	-102	-	2,878
State, Justice, Commerce	7	7	-7	-	-	-	-	-	-	-
Total submitted (DoD included above)	124,285 (120,914)	126,589 (123,218)	-1,409 (-1,205)	1,745 (1,745)	4,240 (4,195)	131,165 (127,952)	3,562 (3,562)	-231 (-123)	2,171 (2,174)	136,667 (133,566)
Contingencies										
10/1/79 Pay Raises	1,978	1,978	-	-	-1,978	-	-	-	-	-
FY 1980 Wage Board Increase	161	161	-	-	-161	-	-	-	-	-
Program Supplementals	15	15	-	-	-15	-	-	-	-	-
Proposed Legislation	61	61	-	-	-61	-	-77	-	77	-
Total, DoD	2,215	2,215	-	-	-2,215	-	-77	-	77	-
Defense-Related	-	-	-	-	-	-	-	-	-	-
Total Contingencies	2,215	2,215	-	-	-2,215	-	-77	-	77	-
Trusts Funds, Receipts, Etc.										
Net DoD	-429	-429	-	-123	-	-552	-	-	-173	-726
Stockpile Transactions	-238	-238	-	-4	-	-242	-	-	160	-82
Other Defense-Related	-3	-3	-	-	-	-3	-	-	-1	-4
Net, Trust Funds, Receipts, Etc.	-670	-670	-	-128	-	-797	-	-	-14	-811
Total, National Defense (DoD included above)	125,830 (122,700)	128,134 (125,004)	-1,409 (-1,205)	1,617 (1,621)	2,025 (1,980)	130,368 (127,400)	3,485 (3,485)	-231 (-123)	2,234 (2,078)	135,856 (132,840)

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

b/ Distribution between Defense Appro. Act and Military Construction not available.

NOTE: Totals may not add due to rounding.



4-3 NATIONAL DEFENSE BUDGET AUTHORITY, FY 1981  
(\$ Millions)

	CY 1980					FY 1981 CoT. of FY 1982 Budget	CY 1981		
	January 1980 Estimate	Amended Request b/	Congres- sional Action	Other Changes	Supp. Request		Amended Supp.	Congres- sional Action	Other Changes
Submitted for Congressional Action Defense Appropriation Act. a/	151,453	154,495	5,274	2	6,083	165,853	6,239		
Military Construction	5,223	5,406	-307	36	207	5,342	145		
Treasury, Postal Service	192	192	-70	-	1	123	-		
HUD, Independent Agencies	171	171	16	-	2	190	-3		
Public Works	3,443	3,443	159	-	55	3,658	-		
Total submitted (DoD included above)	160,484 (156,603)	163,708 (159,827)	5,072 (4,967)	38 (38)	6,348 (6,289)	175,165 (171,121)	6,381 (6,384)		
Contingencies									
10/1/80 Pay Raises	1,678	1,678	-	-	- 1,678	-	-		
FY 1981 Wage Board Increase	169	169	-	-	-169	-	-		
Program Supplementals	23	23	-	-	-23	-	-		
Proposed Legislation	243	-174	-	-	90	-85	418		
Total, DoD	2,113	1,696	-	-	- 1,780	-85	418		
Defense-Related	-	-	-	-	-	-	-		
Total Contingencies	2,113	1,696	-	-	- 1,780	-85	418		
Trusts Funds, Receipts, Etc.									
Net DoD	-560	-560	-	-171	-	-731	-		
Stockpile Transactions	-263	-263	-	-214	-	-477	-		
Other Defense-Related	-4	-4	-	-	-	-3	-		
Net, Trust Funds, Receipts, Etc.	-827	-827	-	-385	-	-1,211	-		
Total, National Defense (DoD included above)	161,770 (158,155)	164,577 (160,962)	5,072 (4,967)	-347 (-134)	4,568 (4,509)	173,869 (170,305)	6,799 (6,802)		
Second Concurrent Resolution Total, National Defense (DoD included above)						172,700 (168,800)			

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

b/ Includes November 1980 amendment (S. Doc. 96-382) upon which Congress took no action.

NOTE: Totals may not add due to rounding.

4-4 NATIONAL DEFENSE OUTLAYS, FY 1981  
(\$ Millions)

	CY 1980					CY 1981				
	January 1980 Estimate	Amended Request <sup>b/</sup>	Congressional Action	Other Changes	Supp. Request	FY 1981 Conf. of FY 1982 Budget	Amended Supp.	Congressional Action	Other Changes	FY 1981 Final
Submitted for Congressional Action										
Defense Appropriation Act <sup>a/</sup>	137,499	142,114	1,358	4,863	5,765	154,100	573			
Military Construction	3,739	3,977	-95	400	104	4,387	15			
Treasury, Postal Service	192	192	-70	-	1	123	-			
HUD, Independent Agencies	156	156	26	-	2	184	-			
Public Works	3,386	3,386	155	-	46	3,587	-			
Total submitted (DoD included above)	144,972 (141,165)	149,825 (146,018)	1,374 (1,263)	5,263 (5,263)	5,918 (5,868)	162,380 (158,412)	588 (588)			
Contingencies										
10/1/80 Pay Raises	1,657	1,657	-	-	-1,657	-	-			
FY 1981 Wage Board Increase	162	162	-	-	-162	-	-			
Program Supplementals	23	23	-	-	-23	-	-			
Proposed Legislation	243	-174	-	-	90	-85	412			
Total, DoD	2,085	1,668	-	-	-1,753	-85	412			
Defense-Related	-	-	-	-	-	-	-			
Total Contingencies	2,085	1,668	-	-	-1,753	-85	412			
Trusts, Funds, Receipts, Etc.										
Net DoD	-550	-550	-	-178	-	-728	-			
Stockpile Transactions	-263	-263	-	-214	-	-477	-			
Other Defense-Related	-4	-3	-	-	-	-3	-			
Net, Trust Funds, Receipts, Etc.	-816	-816	-	-392	-	-1,208	-			
Total, National Defense (DoD included above)	-146,241 (142,700)	-150,677 (147,136)	-1,374 (1,263)	-4,871 (5,085)	-4,165 (4,116)	-161,088 (157,600)	-1,000 (1,000)			
Second Concurrent Resolution										
Total, National Defense (DoD included above)						159,100 (155,300)				

<sup>a/</sup> Includes amounts for CIA Retirement and Disability Fund and Intelligence Community Staff.

<sup>b/</sup> Includes November 1980 amendment (S. Doc. 96-382) upon which Congress took no action.

NOTE: Totals may not add due to rounding.

4-5. CHRONOLOGY OF FY 1980 ESTIMATES  
(\$ Thousands)

		DoD. Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
January 1979 (FY 1980 Budget)	TOA	129,507,967	3,755,800	133,263,767	2,236,233	135,500,000	-	135,500,000
	BA	129,507,967	3,733,200	133,241,167	2,236,233	135,477,400	-436,100	135,041,300
	Appro.	129,507,967	3,856,625	133,364,592	2,236,233	135,600,825	-	135,600,825
	Outlays	117,470,143	3,444,000	120,914,143	2,215,000	123,129,143	-429,143	122,700,000
Budget Amendments (Taiwan, Intelli- gence transfers and NATO infra- structure trans- fers)	TOA	66,671	39,200	105,871	-	105,871	-	105,871
	BA	66,671 1/	-	66,671	-	66,671	-	66,671
	Appro.	66,671 1/	-	66,671	-	66,671	-	66,671
	Outlays	12,000	1,200	13,200	-	13,200	-	13,200
Program Amendment	TOA/BA/ Appro.	-	-	-	-	-	-	-
	Outlays	2,700,300	-	2,700,300	-	2,700,300	-	2,700,300
	Outlays	2,290,800	-	2,290,800	-	2,290,800	-	2,290,800
Amended Request	TOA	132,274,938	3,795,000	136,069,938	2,236,233	138,306,171	-	138,306,171
	BA	132,274,938	3,733,200	136,008,138	2,236,233	138,244,371	-436,100	137,808,271
	Appro.	132,274,938	3,856,625	136,131,563	2,236,233	138,367,796	-	138,367,796
	Outlays	119,772,943	3,445,200	123,218,143	2,215,000	125,433,143	-429,143	125,004,000
Congressional Action	TOA	-986,189	21,952	-964,237	-	-964,237	-	-964,237
	BA	-1,092,189	61,952	-1,030,237	-	-1,030,237	-	-1,030,237
	Appro.	-1,092,189	61,952	-1,030,237	-	-1,030,237	-	-1,030,237
	Outlays	-1,283,146	77,789	-1,205,357	-	-1,205,357	-	-1,205,357
Status after Congres- sional Action	TOA	131,288,749	3,816,952	135,105,701	2,236,233	137,341,934	-	137,341,934
	BA	131,182,749 1/	3,795,152	134,977,901	2,236,233	137,214,134	-436,100	136,778,034
	Appro.	131,182,749 1/	3,918,577	135,101,326	2,236,233	137,337,559	-	137,337,559
	Outlays	118,489,797	3,522,989	122,012,786	2,215,000	124,227,786	-429,143	123,798,643
Effect of Amended FY 1979 Supplemental Request on FY 1980	Outlays	197,700	-22,700	175,000	-	175,000	-	175,000
Effect of Congres- sional Action on FY 1979 Supplemental on FY 1980	Outlays	-222,940	-46,069	-269,009	-	-269,009	-	-269,009
Other Changes in CY 1979	BA	-	-	-	-	-	-144,800	-144,800
	Outlays	1,574,749	263,780	1,838,725	-	1,838,725	-123,357	1,715,368
FY 1980 Base for Supplementals	TOA	131,288,749	3,816,952	135,105,701	2,236,233	137,341,934	-	137,341,934
	BA	131,182,749	3,795,152	134,977,901	2,236,233	137,214,134	-580,900	136,633,234
	Appro.	131,182,749	3,918,577	135,101,326	2,236,233	137,337,559	-	137,337,559
	Outlays	120,039,502	3,718,000	123,757,502	2,215,000	125,972,502	-552,500	125,420,002
FY 1980 Supplemental Request	TOA	4,237,698	-	4,237,698	-2,236,233	2,001,465	-	2,001,465
	BA	4,237,698	-	4,237,698	-2,236,233	2,001,465	-	2,001,465
	Appro.	4,237,698	-	4,237,698	-2,236,233	2,001,465	-	2,001,465
	Outlays	4,194,998	-	4,194,998	-2,215,000	1,979,998	-	1,979,998
FY 1980 Estimate (January 1980)	TOA	135,526,447	3,816,952	139,343,399	-	139,343,399	-	139,343,399
	BA	135,420,447 1/	3,795,152	139,215,599	-	139,215,599	-580,900	138,634,699
	Appro.	135,420,447 1/	3,918,577	139,339,024	-	139,339,024	-	139,339,024
	Outlays	124,234,500	3,718,000	127,952,500	-	127,952,500	-552,500	127,400,000

4-5 CHRONOLOGY OF FY 1980 ESTIMATES (CONT'D)  
(\$ Thousands)

		DoD Appro. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
FY 1980 Supplemental Amendment (Apr 1980)	TOA	2,568,261	112,122	2,680,383	-77,000	2,603,383	-	2,603,383
	BA	2,249,878	94,122	2,344,000	-77,000	2,267,000	-	2,267,000
	Appro.	2,321,078	22,922	2,344,000	-77,000	2,267,000	-	2,267,000
	Outlays	3,304,472	257,528	3,562,000	-77,000	3,485,000	-	3,485,000
FY 1980 Supplemental (Memo)	TOA	(6,805,959)	(112,122)	(6,918,081)	(-2,313,233)	(4,604,848)	-	(4,604,848)
	BA	(6,487,576)	(94,122)	(6,581,698)	(-2,313,233)	(4,268,465)	-	(4,268,465)
	Appro.	(6,558,776)	(22,922)	(6,581,698)	(-2,313,233)	(4,268,465)	-	(4,268,465)
	Outlays	(7,499,470)	(257,528)	(7,756,998)	(-2,292,000)	(5,464,998)	-	(5,464,998)
Congressional Action in CY 1980 on FY 1980 Amended Supplemental	TOA	-91,257	-73,622	-164,879	-	-164,879	-	-164,879
	BA	-92,857	-69,622	-162,479	-	-162,479	-	-162,479
	Appro.	-164,057	1,578	-162,479	-	-162,479	-	-162,479
	Outlays	- 2/	- 2/	-123,000	-	-123,000	-	-123,000
FY 1981 Budget Amendment (Apr 1980)	TOA	-253,400	-	-253,400	-	-253,400	-	-253,400
Congressional Action in CY 1980 on above Transfers to FY 1981	TOA	67,200	-	67,200	-	67,200	-	67,200
Status After Congressional Action	TOA	137,817,251	3,855,452	141,672,703	-77,000	141,595,703	-	141,595,703
	BA	137,577,468	3,819,652	141,397,120	-77,000	141,320,120	-580,900	140,739,220
	Appro.	137,577,468	3,943,077	141,520,545	-77,000	141,443,545	-	141,443,545
	Outlays	- 2/	- 2/	131,391,500	-77,000	131,314,500	-552,500	130,762,000
Other Changes	TOA	586,143	-50,111	536,032	77,000	613,032	-	613,032
	BA	1,952,312	-1,069	1,951,243	77,000	2,028,243	-146,332	1,881,911
	Appro.	10,233	-3,400	6,833	77,000	83,833	-	83,833
	Outlays	- 2/	- 2/	2,174,314	77,000	2,251,314	-173,006	2,078,308
FY 1980 Final	TOA	138,403,394	3,805,341	142,208,735	-	142,208,735	-	142,208,735
	BA	139,529,780	3,818,583	143,348,363	-	143,348,363	-727,232	142,621,131
	Appro.	137,587,701	3,939,677	141,527,378	-	141,527,378	-	141,527,378
	Outlays	129,436,120	4,129,694	133,565,814	-	133,565,814	-725,506	132,840,308

1/ Budget authority and appropriations include reappropriations (restoration of expired balances and transfers extending the life of an account balance).

2/ Breakout by appropriation act not available.

4-6 CHRONOLOGY OF FY 1981 ESTIMATES  
(\$ Thousands)

		DoD Approp. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
January 1980 (FY 1981 Budget)	TOA	151,379,419	5,247,000	156,626,419	2,112,518	158,738,937	-	158,738,937
	BA	151,379,419	5,223,400	156,602,819	2,112,518	158,715,337	-560,100	158,155,237
	Approp.	151,379,419	5,349,456	156,728,875	2,112,518	158,841,393	-	158,841,393
	Outlays	137,425,500	3,739,000	141,164,500	2,085,000	143,249,500	-549,500	142,700,000
Budget Amendment (Apr 1980)	TOA	3,259,013	182,387	3,441,400	-417,000	3,024,400	-	3,024,400
	BA	3,005,613	182,387	3,188,000	-417,000	2,771,000	-	2,771,000
	Approp.	3,005,613	182,387	3,188,000	-417,000	2,771,000	-	2,771,000
	Outlays	4,578,742	238,258	4,817,000	-417,000	4,400,000	-	4,400,000
Budget Amendment (May 1980)	TOA	36,000	-	36,000	-	36,000	-	36,000
	BA	36,000	-	36,000	-	36,000	-	36,000
	Approp.	36,000	-	36,000	-	36,000	-	36,000
	Outlays	36,000	-	36,000	-	36,000	-	36,000
Amended Request	TOA	154,674,432	5,429,387	160,103,819	1,695,518	161,799,337	-	161,799,337
	BA	154,421,032	5,405,787	159,826,819	1,695,518	161,522,337	-560,100	160,962,237
	Approp.	154,421,032	5,531,843	159,952,875	1,695,518	161,648,393	-	161,648,393
	Outlays	142,040,242	3,977,258	146,017,500	1,668,000	147,685,500	-549,500	147,136,000
Budget Amendment (Nov 1980) (Memo)	TOA	(1,384,981)	-	(1,384,981)	-	(1,384,981)	-	(1,384,981)
	BA	(1,384,981)	-	(1,384,981)	-	(1,384,981)	-	(1,384,981)
	Approp.	(1,384,981)	-	(1,384,981)	-	(1,384,981)	-	(1,384,981)
	Outlays	(605,698)	-	(605,698)	-	(605,698)	-	(605,698)
Congressional Action	TOA	5,274,278	-288,456	4,985,822	-	4,985,822	-	4,985,822
	BA	5,274,478	-307,107	4,967,371	-	4,967,371	-	4,967,371
	Approp.	5,274,478	-307,107	4,967,371	-	4,967,371	-	4,967,371
	Outlays	1,358,062	-94,787	1,263,275	-	1,263,275	-	1,263,275
Status after Congressional Action	TOA	159,921,710	5,140,931	165,062,641	1,695,518	166,758,159	-	166,758,159
	BA	159,695,510	5,098,680	164,794,190	1,695,518	166,489,708	-560,100	165,929,608
	Approp.	159,695,510	5,224,736	164,920,246	1,695,518	166,615,764	-	166,615,764
	Outlays	143,398,304	3,882,471	147,280,775	1,668,000	148,948,775	-549,500	148,399,275
Other Changes in CY 1980	TOA	-139,300	73,668	-65,632	-	-65,632	-	-65,632
	BA	1,800	35,919	37,719	-	37,719	-171,300	-133,581
	Approp.	1,800	35,619	37,419	-	37,419	-	37,419
	Outlays	4,863,207	400,191	5,263,398	-	5,263,398	-178,400	5,084,998
FY 1981 Base for Supplementals	TOA	159,782,410	5,214,599	164,997,009	1,695,518	166,692,527	-	166,692,527
	BA	159,697,310	5,134,599	164,831,909	1,695,518	166,527,427	-731,400	165,796,027
	Approp.	159,697,310	5,260,355	164,957,665	1,695,518	166,653,183	-	166,653,183
	Outlays	148,261,511	4,282,662	152,544,173	1,668,000	154,212,173	-727,900	153,484,273
FY 1981 Supple- mental Request	TOA	6,082,191	207,038	6,289,229	-1,780,118	4,509,111	-	4,509,111
	BA	6,082,191	207,038	6,289,229	-1,780,118	4,509,111	-	4,509,111
	Approp.	6,082,191	207,038	6,289,229	-1,780,118	4,509,111	-	4,509,111
	Outlays	5,764,389	103,938	5,868,327	-1,752,600	4,115,727	-	4,115,727

4-6 CHRONOLOGY OF FY 1981 ESTIMATES (CONT'D)  
(\$ Thousands)

		DoD Approp. Act	MILCON/ Family Housing	Total for Congressional Action	Contingencies	Subtotal	Trust Funds, Receipts, Etc.	Grand Total
FY 1981 Estimate (Jan 1981)	TOA	165,864,601	5,421,637	171,286,238	-84,600	171,201,638	-	171,201,638
	BA	165,779,501	5,341,637	171,121,138	-84,600	171,036,538	-731,400	170,305,138
	Approp.	165,779,501	5,467,393	171,246,894	-84,600	171,162,294	-	171,162,294
	Outlays	154,025,900	4,386,600	158,412,500	-84,600	158,327,900	-727,900	157,600,000
Reagan Supplemental Amendment (Mar 1981)	TOA	6,238,604	145,262	6,383,866	418,100	6,801,966	-	6,801,966
	BA	6,238,604	145,262	6,383,866	418,100	6,801,966	-	6,801,966
	Approp.	6,238,604	145,262	6,383,866	418,100	6,801,966	-	6,801,966
	Outlays	573,000	15,100	588,100	411,900	1,000,000	-	1,000,000
Amended Supplemental Request (Memo)	TOA	(12,320,795)	(352,300)	(12,673,095)	(-1,362,018)	(11,311,077)	-	(11,311,077)
	BA	(12,320,795)	(352,300)	(12,673,095)	(-1,362,018)	(11,311,077)	-	(11,311,077)
	Approp.	(12,320,795)	(352,300)	(12,673,095)	(-1,362,018)	(11,311,077)	-	(11,311,077)
	Outlays	(6,337,389)	(119,038)	(6,456,427)	(-1,340,700)	(5,115,727)	-	(5,115,727)
FY 1981 Amended Request (Mar 1981)	TOA	172,103,205	5,566,899	166,670,104	333,500	178,003,604	-	178,003,604
	BA	172,018,105	5,486,899	177,505,004	333,500	177,838,504	-731,400	177,107,104
	Approp.	172,018,105	5,612,655	177,630,760	333,500	177,964,260	-	177,964,260
	Outlays	154,598,900	4,401,700	159,000,600	327,300	159,327,900	-727,900	158,600,000

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SUMMARY OF CONTINGENCIES & SUPPLEMENTALS, FY 1981  
 (Budget Authority, \$ Thousands)  
 (Addendum to 4-6)

	<u>January 1980</u>	<u>Amended March 1980</u>	<u>January 1981</u>	<u>Amended March 1981</u>	<u>Change</u>
10/1/80 Military/Civilian Pay Raise	1,677,518	1,677,518	3,999,620	4,252,221	2,574,703
FY 1981 Wage Boards	169,200	169,200	427,565	465,653	296,453
Fact-of-Life/Cost Increases	22,900	22,900	1,399,510	3,404,110	3,381,210
Quality of Life Programs	-	-	159,034	404,034	404,034
RDF/Readiness Programs	-	-	303,500	3,148,830	3,148,830
Modernization Programs	-	-	-	2,024,936	2,024,936
Shipbuilding Programs	-	-	-	367,000	367,000
Less: Economies & Efficiencies	-	-	-	<u>-1,393,689</u>	<u>-1,393,689</u>
Subtotal, Supplementals	1,869,618	1,869,618	6,289,229	12,673,095	10,803,477
Retired Pay Legislation	13,800	-403,200	-84,600	-86,500	-100,300
Other Legislation	<u>229,100</u>	<u>229,100</u>	<u>-</u>	<u>420,000</u>	<u>190,900</u>
Total, All Supplemental Categories	2,112,518	1,695,518	6,204,629	13,006,595	10,894,077

RECONCILIATION OF TOA, BA AND APPROPRIATIONS  
 (\$ Thousands)  
 (Addendum to 4-6)

	<u>Submitted</u>	<u>Congres- sional Action</u>	<u>Other Changes</u>	<u>FY 1981 Estimated (Jan 1981)</u>
<u>TOA Less BA</u>				
DoD Appropriation Act				
OMA	-	5,000	-	5,000
OMN	-	135,500	-	135,500
OMMC	-	9,700	-	9,700
OMAF	-	56,000	-1,800	54,200
OMDA	-	20,000	-	20,000
FCF, D	-	-	-139,300	-139,300
	<hr/>	<hr/>	<hr/>	<hr/>
Total, DoD Appro- piation Act	-	226,200	-141,100	85,100
Military Construction/ Family Housing	23,600	18,651	37,749	80,000
	<hr/>	<hr/>	<hr/>	<hr/>
Total, DoD	23,600	244,851	-103,351	165,100

BA/Appropriation Differences \*

Military Construction/Family  
Housing:

Appropriation Applied to  
debt reduction:

Family Housing	126,056
Homeowners' Assistance	<u>-300</u>

Total, appropriations in excess of budget authority	125,756
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\* Reappropriations (restorations and transfers) reflected as BA/appropriations:

	<u>Expired Balances Restored</u>	<u>Balances Extended</u>	<u>Total</u>
SCN	-	27,900	27,900
RDT&E, N	4,086	1,966	6,052
RDT&E, AF	-	1,800	1,800
NATO Infrastructure	-	16,968	16,968
Family Housing, Construction	-	400	400
Family Housing, Debt Payment	-	18,251	18,251
	<hr/>	<hr/>	<hr/>
	4,086	67,285	71,371



4-7 CHRONOLOGY OF FY 1982 ESTIMATES  
(\$ Thousands)

		<u>DoD Appro. Act</u>	<u>MILCON/ Family Housing</u>	<u>Total for Congressional Action</u>	<u>Contingencies</u>	<u>Subtotal</u>	<u>Trust Funds, Receipts, Etc.</u>	<u>Grand Total</u>
January 1981 (FY 1982 Budget)	TOA	185,116,440	7,769,300	192,885,740	3,514,168	196,399,908	-	196,399,908
	BA	185,116,440	7,710,086	192,826,526	3,514,168	196,340,694	-681,100	195,659,594
	Appro.	185,116,440	7,838,688	192,955,128	3,514,168	196,469,296	-	196,469,296
	Outlays	172,351,200	4,878,000	177,229,200	3,450,100	180,679,300	-679,300	180,000,000
Reagan Amendment (March 1981)	TOA	23,519,500	308,400	23,827,900	1,972,755	25,800,655	-	25,800,655
	BA	23,519,500	308,400	23,827,900	1,972,755	25,800,655	342,000	26,142,655
	Appro.	23,519,500	308,400	23,827,900	1,972,755	25,800,655	-	25,800,655
	Outlays	2,705,000	-196,600	2,508,400	1,949,600	4,458,000	342,000	4,800,000
Reagan Budget (March 1981)	TOA	208,635,940	8,077,700	216,713,640	5,486,923	222,200,563	-	222,200,563
	BA	208,635,940	8,018,466	216,654,426	5,486,923	222,141,349	-339,150	221,802,249
	Appro.	208,635,940	8,147,088	216,783,028	5,486,923	222,269,951	-	222,269,951
	Outlays	175,056,200	4,681,400	179,737,600	5,399,700	185,137,300	-337,300	184,800,000

## CHAPTER 5

PAY RAISES AND PRICE INCREASES:  
TREATMENT OF INFLATIONPay raises and price increases by element

Table 5-1 provides percentage increases by fiscal year in the pay and non-pay sectors of the DoD budget and a composite rate of pay and purchases. For perspective, the three most widely used general inflation rates are shown: the change in consumer prices (CPI, often referred to as the cost-of-living); Producer's Price Index (PPI); and the broadest of all, the GNP price change which offers a measure of inflation for the economy as a whole.

The inflation rates for TOA differ from those for outlays because of lead times. The outlay inflation rate of 8.7% from FY 1981 to FY 1982 means that \$100 spent in FY 1981 will have the same buying power as \$108.70 spent in FY 1982. Only part of FY 1981 TOA will be spent in FY 1981; the rest will be spent in FY 1982 and later. Similarly, FY 1982 TOA will be spent in FY 1982 and later years. Allowing for these lead times, the FY 1981 to FY 1982 TOA rate is 7.4%. That is, \$100 in FY 1981 TOA will have the same buying power as \$107.40 in FY 1981 TOA.

A brief description of the different price measures follows:

CPI. The Consumer Price Index (CPI) measures average changes in prices of goods and services usually bought by urban wage earners and clerical workers. It is based on prices of about 400 items which were selected to represent the movement of prices of all goods and services purchased by wage earners and clerical workers. Included are food, clothing, fuel, transportation, health care, utilities and housing.

PPI. The Producer Price Index (PPI) measures average changes in prices of commodities sold in primary markets in the United States. "Producer," as used in the title of the index, refers to sales in large quantities by producers, not to prices received by wholesalers, jobbers, or distributors. The PPI is based on a sample of about 2,700 commodities selected to represent the movement of prices of all commodities produced in the manufacturing, agriculture, forestry, fishing, mining, gas and electricity, and public utilities sectors.

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

DoD Purchase Index. Purchase price increases for DoD are determined on the basis of the Commerce Department's Federal Purchases Deflator less the effect of compensation and the Commodity Credit Corporation (CCC). Projections for the outyears are based upon fiscal guidance from OMB.

DoD Composite Index. Composite price increases for DoD are a weighted average of the purchases index above and increases in compensation. In both DoD indexes, outlay inflation rates are converted to TOA rates by using the spend-out patterns of the various DoD appropriations.

#### Pay rates and cost-of-living changes

Another key set of assumptions involves the pay proposals in this budget for military, civil service and retired personnel. These proposals have major consequences for the Defense budget as pay and pay related costs represent 45.0% of total DoD outlays in FY 1982.

Table 5-2 shows percentage changes in pay rates under the various systems and cost-of-living changes for 5-year intervals, covering the period FY 1950-80. Composite 30-year figures are shown in the last column.

Overall, pay rates rise by 415% from FY 1950 to FY 1980. That is from the viewpoint of DoD as an employer, it would take \$5.15 in FY 1980 to match a 1950 payroll dollar. The cost of living has also been rising -- a growth of 228% over these years. From the viewpoint of the employee as a consumer, it would take \$3.28 in FY 1980 to match a 1950 dollar. Pay rates over the entire period have risen far more than the cost of living. Real income is up 57% over these years (comparing \$5.15 with \$3.28).

While the relationships among the pay groups have changed considerably among the various 5-year intervals, the overall results are quite clear. Wage board (blue collar) employees have received far higher increases than the other U.S. direct hire groups. Only foreign national employees have received greater increases as pay in these countries became more competitive with U.S. labor costs. Pay raises for retired and active military personnel lag the wage board raises but exceeded the general schedule pay raises. Because of the relatively higher wage board increases, overall civil service pay has risen more than military pay.

Pay increases always exceeded cost-of-living increases over the 1950-1975 period, usually, by wide margins. This changes in the FY 1975-80 period. In this period, general schedule pay and military pay lag the cost-of-living while wage board and retired pay keep pace with the cost-of-living.

#### Historical price trends

Table 5-3 shows DoD indices compared to various other indices for the period FY 1945-82, on a base of FY 1972 = 100. Table 5-4 shows the same data on a base of FY 1982 = 100.

### Pay increases and pay and price indices since 1945

Table 5-5 shows a history of military and civilian (general schedule) pay increases by date since 1945, up to the pay raises assumed for October 1, 1981 in the FY 1982 budget. The military pay raises shown are computed on the base of regular military compensation through October 1, 1973, and on the military pay base thereafter. (Regular military compensation includes basic pay and the allowances for quarters and subsistence, plus the tax advantage stemming from the fact that these allowances are not subject to the Federal income tax. The pay base includes basic pay, quarters and subsistence, with no adjustment for tax advantage.) The general schedule pay raise percentages through October 1980 are those announced by the Office of Personnel Management [formerly the Civil Service Commission (CSC)]. With one exception, these percentages provide an accurate measure of the impact on DoD payrolls. That exception is the October 1976 raise, which CSC computed at 4.8%, as shown; the impact upon DoD was 5.0%. The latter figure is used in the DoD deflator.

The three columns to the right show indices, with FY 1982 equal to 100, for the military pay base (not RMC); civil service salaries (general schedule, wage boards and direct and indirect hire foreign nationals); and the prices of goods and services purchased from industry. This latter index is maintained by the Department of Commerce. These data are available through September 30, 1980. Projections of purchase price increases after that date are based upon guidance provided by OMB.

### Pay raise assumptions, FY 1981-86

Table 5-6 shows the pay increases and military retired cost-of-living adjustments assumed in this budget for the period FY 1981-86.

### Inflation, FY 1981-82

Table 5-7 shows how pay raises and price increases are applied to the various elements of the Defense budget to derive the composite inflation percentages. Note that the summary inflation rates are a composite of various pay raise and price assumptions. Details are presented later.

### Further details in inflation factors

Table 5-8 provides the long range inflation projections at various forecast dates.

5-1 PAY RAISES AND PRICE INCREASES BY ELEMENT FY 1977-86, DoD  
 (Percentage Increases, Fiscal Years)

	<u>1977-</u> <u>1978</u>	<u>1978-</u> <u>1979</u>	<u>1979-</u> <u>1980</u>	<u>1980-</u> <u>1981</u>	<u>1981-</u> <u>1982</u>	<u>1982-</u> <u>1983</u>	<u>1983-</u> <u>1984</u>	<u>1984-</u> <u>1985</u>	<u>1985-</u> <u>1986</u>
Military Pay Base	6.8	5.6	7.1	15.9	14.5	8.9	7.9	7.2	6.5
Other Military Personnel expenses	7.7	7.4	7.0	24.0	21.6	6.3	5.4	4.8	4.4
Total, Military Personnel	<u>7.0</u>	<u>5.9</u>	<u>7.0</u>	<u>16.8</u>	<u>15.6</u>	<u>8.6</u>	<u>7.6</u>	<u>6.8</u>	<u>6.2</u>
Classified Civil Service (GS)	7.4	5.5	7.0	9.1	4.8	7.0	7.0	7.0	6.4
Wage Board	8.3	6.5	6.4	8.3	6.5	5.5	6.0	6.0	6.2
Foreign National Direct Hire	15.9	15.0	12.0	10.0	8.0	8.0	8.0	8.0	8.0
Foreign National Indirect Hire	7.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Total, Civilian Payroll	<u>7.8</u>	<u>6.0</u>	<u>6.8</u>	<u>8.7</u>	<u>5.5</u>	<u>6.5</u>	<u>6.7</u>	<u>6.7</u>	<u>6.4</u>
Military Retired Pay	7.5	8.3	12.1	12.3	10.8	8.0	6.0	4.8	4.0
Pay Composite	7.4	6.4	7.8	13.1	11.0	7.8	7.0	6.3	5.7
Industry Purchases									
Outlays	7.7	9.0	15.0	10.0	8.7	7.3	6.2	5.5	5.0
TOA	8.5	8.3	13.0	9.6	7.4	6.3	5.7	5.2	5.0
Composite Total									
Outlays	7.5	7.5	11.3	11.6	9.8	7.5	6.5	5.8	5.3
TOA	8.0	7.3	10.6	11.4	8.9	6.9	6.2	5.6	5.3
CPI	7.0	10.4	13.6	11.6	9.1	6.5	5.7	4.8	4.3
GNP Deflator	6.7	8.6	8.6	10.0	8.7	7.3	6.2	5.5	5.0
PPI	6.9	11.2	14.6	18.0	12.5	-	-	-	-

5-2 PAY RATES AND THE COST OF LIVING, FY 1950-80  
 (Percentage Changes)

	<u>FY 1950-55</u>	<u>FY 1955-60</u>	<u>FY 1960-65</u>	<u>FY 1965-70</u>	<u>FY 1970-75</u>	<u>FY 1975-80</u>	<u>Composite Increase FY 1950-80</u>
Military pay base	13.2	17.2	14.9	48.3	62.9	33.8	392.8
Other military personnel expense	<u>10.5</u>	<u>22.0</u>	<u>6.9</u>	<u>28.8</u>	<u>30.2</u>	<u>36.3</u>	<u>229.2</u>
Total, military personnel	13.1	18.1	13.9	45.3	57.2	34.3	366.6
General schedule	14.3	22.9	25.0	31.7	33.0	35.6	317.1
Wage boards	32.1	38.7	17.7	27.2	51.3	54.6	541.9
Foreign national direct hire	23.1	18.0	37.8	28.3	80.7	123.2	935.4
Foreign national indirect hire	<u>22.8</u>	<u>0.8</u>	<u>49.6</u>	<u>59.1</u>	<u>175.1</u>	<u>49.2</u>	<u>1,109.4</u>
Total, civilians	21.5	38.4	27.2	33.0	47.1	43.8	502.2
Composite, military & civilian (ex Retired Pay)	<u>16.1</u>	<u>24.7</u>	<u>18.8</u>	<u>40.2</u>	<u>54.3</u>	<u>38.3</u>	<u>414.6</u>
Consumer price index	13.0	9.7	6.4	20.8	37.1	54.5	227.7
Military retired pay	59.0	18.8	4.8	26.8	56.6	53.5	503.3

5-3 INDICES  
(FY 1972 = 100)

FY	DEPARTMENT OF DEFENSE								PUBLIC SECTOR				ECONOMY WIDE INDICES		
	Civilian Pay	Military Personnel			Retired Pay	Industry Purchases	DOD Composite	DoD Ex. Retired Pay	OMB Federal Budget	Department of Commerce			GNP Deflator	Consumer Price Index	Wholesale Price Index
		Base	Other	Composite						Federal	State & Local	Composite			
1945	23.5	25.1	40.4	27.3	21.6	37.7	32.2	32.3	30.6	33.7	26.0	32.6	35.9	43.4	46.9
1946	24.6	25.3	41.6	28.1	25.3	40.4	31.8	31.8	30.6	32.0	27.8	31.0	38.8	45.8	50.7
1947	27.4	31.6	44.9	33.8	33.0	47.0	34.7	34.7	36.3	33.5	31.2	32.3	45.9	51.1	60.2
1948	28.4	31.5	46.2	33.9	35.0	54.9	36.4	36.4	37.8	38.4	35.3	36.7	52.6	56.6	69.1
1949	30.8	31.4	46.6	33.1	35.2	58.7	38.2	38.3	41.5	42.6	38.9	40.7	54.3	58.6	70.2
1950	32.3	35.6	48.2	37.1	33.8	57.0	40.5	40.7	42.0	42.0	39.2	40.6	53.5	57.6	67.2
1951	32.5	37.5	53.4	38.1	54.5	62.2	44.8	44.7	44.2	44.9	42.0	43.6	57.0	61.1	76.2
1952	34.7	37.1	51.1	39.0	53.4	61.1	48.4	48.4	49.0	50.5	44.8	48.4	58.7	63.9	77.1
1953	36.3	39.6	52.5	41.1	54.2	61.7	50.3	50.3	50.4	51.8	46.1	49.8	59.7	64.8	75.4
1954	38.0	39.2	50.5	40.6	50.6	60.4	49.7	49.6	50.8	52.5	47.1	50.4	60.5	65.4	75.5
1955	39.7	40.1	52.7	41.7	53.7	63.2	50.5	50.5	51.0	52.4	48.6	50.8	61.4	65.1	75.2
1956	41.9	42.1	55.7	44.0	57.4	65.3	52.6	52.6	53.0	54.3	50.4	52.6	63.0	65.3	76.6
1957	43.3	41.5	57.4	43.5	59.6	70.0	55.2	55.1	55.8	57.0	53.2	55.2	65.4	67.2	79.3
1958	48.5	43.5	65.7	46.4	60.1	70.9	58.0	58.0	58.2	59.0	55.0	57.1	66.9	69.5	81.1
1959	51.3	46.6	67.8	49.2	64.3	71.9	60.5	60.5	59.8	60.9	56.3	58.7	68.1	70.4	81.5
1960	52.6	47.1	68.2	49.7	63.8	71.6	61.0	60.9	61.1	61.1	57.6	59.4	69.5	71.4	81.5
1961	56.5	47.5	68.9	50.4	63.6	72.7	62.6	62.6	62.2	62.2	59.2	60.7	70.3	72.3	81.5
1962	57.5	47.1	68.3	49.9	63.7	72.9	62.7	62.7	63.3	63.3	61.0	62.3	71.3	73.1	81.3
1963	59.6	47.5	67.9	50.3	63.1	73.0	63.5	63.5	65.2	65.1	62.8	64.0	72.5	73.9	81.4
1964	61.9	51.7	70.9	54.3	65.7	73.8	65.5	65.5	66.9	66.7	64.4	65.5	73.5	75.0	81.4
1965	65.2	53.7	73.8	56.4	66.8	74.9	66.6	66.6	68.3	68.2	66.0	67.0	74.9	76.0	82.0
1966	67.4	58.1	80.9	61.5	69.8	78.0	70.6	70.7	71.7	71.6	68.5	70.0	77.0	77.6	84.6
1967	70.2	60.8	85.4	64.8	72.4	81.3	74.3	74.4	74.6	74.0	72.6	73.2	79.4	80.0	86.0
1968	72.7	63.7	88.4	68.1	74.8	84.5	77.7	77.8	77.9	77.5	76.9	77.2	82.3	82.7	87.0
1969	77.2	68.7	89.9	72.5	78.8	87.5	81.1	81.1	82.7	81.0	81.7	81.2	86.2	86.7	89.7
1970	86.0	79.1	93.4	81.5	84.8	91.4	87.1	87.2	89.0	86.9	87.5	87.2	90.9	91.8	93.5
1971	92.9	85.7	97.0	87.5	93.8	96.0	92.6	92.6	94.8	93.3	94.4	93.9	95.6	96.5	96.4
1972	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1973	105.8	112.4	105.9	111.6	106.1	104.1	106.8	106.9	105.7	106.8	106.7	106.5	104.4	104.1	107.9
1974	114.6	120.1	114.9	119.5	116.3	113.3	115.6	115.5	115.8	113.4	115.1	114.2	112.5	113.4	125.2
1975	123.7	128.0	121.7	127.1	132.7	128.6	127.5	127.1	128.1	125.7	127.3	126.4	124.6	125.9	146.5
1976	133.5	134.6	128.7	133.8	147.4	138.1	136.6	135.7	136.2	134.4	137.3	136.0	133.3	134.8	154.2
1977	137.4	136.2	135.8	136.2	149.8	144.1	140.8	140.0	140.8	138.8	142.5	140.8	137.3	139.4	158.6
1977	144.8	142.2	135.4	141.4	156.1	147.6	146.0	145.1	146.4	145.7	148.3	147.0	142.4	145.0	164.7
1978	156.6	152.2	143.1	151.0	167.8	158.2	156.7	155.7	158.5	156.3	158.8	157.5	152.0	155.1	176.1
1979	165.7	161.2	154.4	160.4	181.7	172.9	169.0	167.8	174.7	167.7	172.2	170.2	165.1	171.3	195.9
1980	176.4	171.7	166.1	170.9	203.7	198.0	187.6	186.2	196.5	184.4	186.8	185.5	179.1	194.6	224.5
1981	191.3	198.7	191.2	197.5	228.7	216.7	208.5	206.8	222.9	208.7	204.1	205.3	197.0	217.2	264.8
1982	201.5	226.8	222.3	226.1	246.6	234.2	228.0	226.5	246.2	230.4	225.1	226.6	214.2	236.9	297.9

5-4 INDICES  
(FY 1982 = 100)

FY	DEPARTMENT OF DEFENSE								PUBLIC SECTOR				ECONOMY WIDE INDICES		
	Civilian Pay	Military Personnel			Retired Pay	Industry Purchases	DOD Composite	DoD Ex. Retired Pay	OMB Federal Budget	Department of Commerce			GNP Deflator	Consumer Price Index	Wholesale Price Index
		Pay Base	Other	Composite						Federal	State & Local	Composite			
1945	10.9	10.7	15.9	11.5	8.7	16.8	14.1	14.1	12.4	14.6	11.6	14.4	16.8	18.3	15.7
1946	11.5	10.9	16.4	11.9	10.2	17.7	13.8	13.8	12.4	13.9	12.4	13.7	18.1	19.3	17.0
1947	12.6	13.6	17.7	14.3	13.4	19.2	14.9	14.9	14.7	14.5	13.9	14.3	21.4	21.6	20.2
1948	12.9	13.5	18.7	14.4	14.2	22.1	15.6	15.6	15.4	15.7	15.7	16.2	24.6	23.4	23.2
1949	13.9	13.5	19.0	14.2	14.3	24.2	16.4	16.5	16.9	18.5	17.3	18.0	25.3	24.7	23.6
1950	14.5	15.3	20.1	15.9	13.7	23.8	17.4	17.5	17.1	18.2	17.4	17.9	25.0	24.3	22.6
1951	14.2	15.9	21.8	16.1	22.1	24.6	18.7	18.6	18.0	19.5	18.7	19.2	26.6	25.8	25.6
1952	15.2	15.9	21.8	16.7	21.6	26.3	20.8	20.8	19.9	21.9	19.9	21.4	27.4	27.0	25.9
1953	15.7	17.0	21.9	17.6	22.0	27.6	22.0	22.0	20.5	22.5	20.5	22.0	27.9	27.4	25.3
1954	16.5	16.9	21.5	17.5	20.5	26.8	21.7	21.7	20.6	22.8	20.9	22.3	28.2	27.6	25.3
1955	17.6	17.3	22.3	17.9	21.8	27.6	22.0	22.0	20.7	22.8	21.6	22.4	28.7	27.5	25.3
1956	18.8	18.2	23.1	18.9	23.3	28.0	22.8	22.8	21.5	23.6	22.4	23.2	29.4	27.6	25.7
1957	19.7	17.7	23.7	18.5	24.2	30.1	23.8	23.8	22.7	24.7	23.7	24.4	30.5	28.4	26.6
1958	22.2	18.7	26.3	19.8	24.4	30.6	25.2	25.2	23.6	25.6	24.4	25.2	31.2	29.3	27.2
1959	23.7	20.1	27.1	21.0	25.1	30.9	26.3	26.3	24.3	26.5	25.0	25.9	31.8	29.7	27.4
1960	24.4	20.3	27.2	21.2	25.9	30.9	26.5	26.5	24.8	26.5	25.6	26.2	32.5	30.1	27.4
1961	26.3	20.4	27.4	21.4	25.8	31.5	27.2	27.2	25.3	27.0	26.3	26.8	32.8	30.5	27.4
1962	26.9	20.3	27.6	21.4	25.8	31.6	27.4	27.4	25.7	27.5	27.1	27.5	33.3	30.8	27.3
1963	28.0	20.6	27.1	21.6	25.6	31.6	27.7	27.7	26.5	28.3	27.9	28.2	33.9	31.2	27.3
1964	29.2	22.4	28.0	23.3	26.6	32.1	28.7	28.7	27.2	29.0	28.6	28.9	34.4	31.7	27.3
1965	31.0	23.3	29.0	24.1	27.1	32.1	29.0	29.1	27.7	29.6	29.3	29.6	35.0	32.1	27.5
1966	32.2	25.0	30.0	25.8	28.3	33.9	30.8	30.8	29.1	31.1	30.5	30.9	35.9	32.8	28.4
1967	33.5	26.2	32.6	27.3	29.4	35.7	32.5	32.6	30.3	32.1	32.3	32.3	37.1	33.8	28.9
1968	34.7	27.7	35.0	29.1	30.3	37.4	34.3	34.4	31.6	33.7	34.2	34.1	38.4	34.9	29.2
1969	36.9	29.9	35.8	31.0	32.0	38.1	35.5	35.6	33.6	35.2	36.3	35.9	40.2	36.6	30.1
1970	41.2	34.6	37.4	35.1	34.4	39.5	38.1	38.3	36.1	37.7	38.9	38.5	42.5	38.7	31.4
1971	44.8	37.6	38.9	37.8	38.0	41.6	40.7	40.8	38.5	40.5	41.9	41.4	44.6	40.7	32.4
1972	48.6	43.8	39.7	43.1	40.6	42.8	43.7	43.9	40.6	43.4	44.4	44.1	46.7	42.2	33.6
1973	51.5	50.0	41.3	48.7	43.0	44.3	46.8	47.1	42.9	46.4	47.4	47.0	48.7	43.9	36.2
1974	56.1	53.3	43.8	52.0	47.2	48.3	50.6	50.9	47.0	49.2	51.2	50.4	52.5	47.8	42.1
1975	60.7	56.3	48.6	55.1	53.8	53.5	55.3	55.4	52.0	54.6	56.5	55.8	58.2	53.1	49.2
1976	65.7	59.2	50.9	58.0	59.8	57.8	59.4	59.4	55.3	58.4	61.0	60.0	62.2	56.9	51.8
1977	67.6	59.9	51.1	58.4	60.7	64.1	62.6	62.8	57.2	60.2	63.3	62.1	64.1	58.9	53.3
1977	71.5	62.4	53.6	61.1	63.3	61.9	63.4	63.5	59.5	63.2	65.9	64.9	66.5	61.2	55.3
1978	77.1	66.6	57.7	65.4	68.1	66.7	68.2	68.2	64.4	67.9	70.6	69.5	71.0	65.5	59.1
1979	81.7	70.3	62.0	69.2	73.7	72.7	73.3	73.3	71.0	72.8	76.5	75.1	77.1	72.3	65.8
1980	87.3	75.4	66.3	74.0	82.6	83.6	81.7	81.6	79.8	80.0	83.0	81.9	83.6	82.1	75.4
1981	94.8	87.3	82.3	86.5	92.8	92.0	91.1	90.9	90.5	90.6	90.7	90.6	92.0	91.7	88.9
1982	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0



5-7 INFLATION, FY 1981-82  
(\$ in Millions)

	FY 1981 Program			FY 1982
	In FY 1981 Prices	Pay/Price Adjustment	In FY 1982 Prices	in FY 1982 Prices
<u>Outlays</u>				
Military pay base	\$ 31,487	14.55%	\$ 36,068	\$ 36,173
Other military personnel expense	5,881	21.58%	7,150	7,429
Total, military personnel	<u>37,368</u>	<u>15.66%</u>	<u>43,218</u>	<u>43,602</u>
Civil service payroll	23,282	5.45%	24,551	24,290
Retired pay	13,784	7.81%	14,860	15,341
Purchases from industry	84,166	8.70%	91,488	101,567
Total outlays, DoD	<u>158,600</u>	<u>9.78%</u>	<u>174,117</u>	<u>184,800</u>
DoE, stockpile, etc., net	<u>3,515</u>	<u>9.67%</u>	<u>3,855</u>	<u>4,026</u>
Total outlays, National Defense	<u>162,115</u>	<u>9.78%</u>	<u>177,972</u>	<u>188,826</u>
<u>TOA</u>				
Military pay base	\$ 31,487	14.55%	\$ 36,068	\$ 36,173
Other military personnel expense	5,949	21.57%	7,232	7,577
Total, military personnel	<u>37,436</u>	<u>15.66%</u>	<u>43,300</u>	<u>43,750</u>
Civil service payroll	23,282	5.45%	24,551	24,290
Retired pay	13,801	7.81%	14,879	15,368
Purchases from industry	103,485	7.46%	111,200	138,793
Total TOA (DoD only)	<u>178,004</u>	<u>8.95%</u>	<u>193,930</u>	<u>222,201</u>
<u>Budget Authority (BA)</u>				
Military pay base	\$ 31,487	14.55%	\$ 36,068	\$ 36,173
Other military personnel expense	5,949	21.57%	7,232	7,577
Total, military personnel	<u>37,436</u>	<u>15.66%</u>	<u>43,300</u>	<u>43,750</u>
Civil service payroll	23,282	5.45%	24,551	24,290
Retired pay	13,801	7.81%	14,879	15,368
Purchases from industry	102,588	7.45%	110,227	138,394
Total BA, DoD	<u>177,107</u>	<u>8.95%</u>	<u>192,957</u>	<u>221,802</u>
DoE, stockpile, etc., net	<u>3,576</u>	<u>8.70%</u>	<u>3,887</u>	<u>4,453</u>
Total BA, National Defense	<u>180,683</u>	<u>8.95%</u>	<u>196,844</u>	<u>226,255</u>

5-8 LONG RANGE INFLATION

	<u>Forecast Date</u>	<u>FY 1978</u>	<u>FY 1979</u>	<u>FY 1980</u>	<u>FY 1981</u>	<u>FY 1982</u>	<u>FY 1983</u>	<u>FY 1984</u>	<u>FY 1985</u>	<u>FY 1986</u>
DoD TOA	Feb 1975	6.3	5.6	4.8						
	Jan 1976	6.6	5.2	4.8	4.4					
	Jan 1977	6.1	5.1	4.9	4.7	4.3				
	Jan 1978	6.9	5.9	6.0	5.4	5.2	4.8			
	Jan 1979	7.2	6.8	5.9	5.2	4.5	3.9	3.3		
	Jan 1980	7.5	7.6	8.5	8.1	8.2	7.3	6.8	6.5	
	Feb 1981	8.0	7.3	10.6	11.4	8.9	6.9	6.2	5.6	5.3
DoD Outlays	Feb 1975	6.4	5.8	5.0						
	Jan 1976	7.2	5.6	5.0	4.5					
	Jan 1977	6.4	5.4	4.9	4.8	4.5				
	Jan 1978	7.2	6.1	6.0	5.4	5.2	4.8			
	Jan 1979	7.0	7.1	6.4	5.8	4.9	4.2	3.4		
	Jan 1980	7.1	7.5	8.6	8.4	8.6	7.7	7.0	6.5	
	Feb 1981	7.5	7.5	11.3	11.6	9.8	7.5	6.5	5.8	5.3
GNP Deflator	Feb 1975	5.5	4.2	4.0						
	Jan 1976	6.2	5.2	4.3	4.1					
	Jan 1977	6.0	5.5	4.9	4.1	3.2				
	Jan 1978	5.9	6.3	5.8	5.3	4.9	4.3			
	Jan 1979	7.0	8.0	7.0	6.0	4.8	3.7	2.8		
	Jan 1980	7.0	8.7	9.0	8.9	8.3	7.6	6.9	6.2	
	Feb 1981	6.7	8.6	8.6	10.0	8.7	7.3	6.2	5.5	5.0
CPI	Feb 1975	5.5	4.4	3.9						
	Jan 1976	5.9	5.4	4.4	4.0					
	Jan 1977	5.5	5.1	4.7	4.0	3.1				
	Jan 1978	6.0	6.1	5.9	5.3	4.8	4.2			
	Jan 1979	7.0	8.6	6.9	6.0	4.8	3.7	2.8		
	Jan 1980	7.0	10.4	12.4	9.7	8.4	7.6	7.0	6.2	
	Feb 1981	7.0	10.4	13.6	11.6	9.1	6.5	5.7	4.8	4.3





5-11 COMPOSITE INFLATION RATES BY APPROPRIATION CATEGORY, DOD

	<u>FY 75-76</u>	<u>FY 76-77</u>	<u>FY 77-78</u>	<u>FY 78-79</u>	<u>FY 79-80</u>	<u>FY 80-81</u>	<u>FY 81-82</u>
<u>Outlays</u>							
Military personnel	5.22	5.38	6.95	5.90	6.92	16.79	15.65
Retired Pay	11.06	5.91	7.52	8.26	12.09	12.31	7.81
Operation & maintenance	9.03	8.05	8.35	7.00	16.32	11.27	7.49
Procurement	8.13	7.66	7.09	8.76	9.70	7.93	8.64
RDT&E	6.89	6.05	6.89	8.02	8.97	8.00	8.27
Military construction	2.05	3.90	8.04	9.23	10.02	8.01	8.39
Family housing	5.60	6.56	7.45	8.43	9.21	8.03	8.15
Special foreign currency	6.61	7.45	6.80	8.73	9.69	7.92	8.71
Revolving & mgmt. funds	6.59	7.47	6.80	8.72	9.70	7.93	8.70
Ded. for offsetting receipts	6.59	7.47	6.80	8.72	9.70	7.93	8.70
Trust funds	6.59	7.47	6.80	8.72	9.70	7.92	8.71
Intragovt. receipts	<u>6.59</u>	<u>7.47</u>	<u>6.80</u>	<u>8.72</u>	<u>9.70</u>	<u>7.92</u>	<u>8.71</u>
Composite	7.48	6.84	7.50	7.54	11.33	11.56	9.78
<u>TOA</u>							
Military personnel	4.99	5.46	7.01	5.86	6.94	16.87	15.66
Retired pay	11.06	5.91	7.52	8.26	12.09	12.31	7.81
Operation & maintenance	9.38	8.17	8.44	7.10	15.93	11.19	7.39
Procurement	7.36	9.62	8.58	8.42	7.95	7.35	6.54
RDT&E	6.30	6.91	7.53	8.35	8.47	8.15	7.65
Military construction	5.86	9.95	9.34	8.65	7.96	7.35	6.66
Family housing	6.85	8.34	7.58	8.40	8.25	8.26	7.47
Special foreign currency	7.54	10.54	8.79	8.23	7.63	6.76	5.86
Revolving & mgmt. funds	-	<u>7.47</u>	<u>6.80</u>	<u>8.72</u>	-	-	<u>8.70</u>
Composite	7.62	7.83	8.00	7.33	10.59	11.38	8.94

## CHAPTER 6

TOA TRENDS AND PROGRAM CHANGES

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

Table 6-1 provides a historical summary of TOA from FY 1945-82, by appropriation title, in both current dollars and constant FY 1982 dollars.

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

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

Table 6-5 is a summary by component. The Defense-wide total includes those items in the budget identified to a specific component, such as Family Housing, Defense; Retired Pay, Defense; Contingencies, Defense; and Claims, Defense. In recent budgets, the new Foreign Currency Fluctuations, Defense account has been included in the Defense-wide total.

Table 6-6 is an appropriation summary in constant FY 1982 dollars for TOA, BA and outlays.

Table 6-7 is a summary of the FY 1982 TOA request by appropriation act, expressed in current and FY 1982 constant dollars.

6-1 TOTAL OBLIGATIONAL AUTHORITY (CONT'D)  
 SUMMARY BY APPROPRIATION TITLE  
 (\$ in Millions)

TOTAL	FY 71	FY 72	FY 73	FY 74	FY 75	FY 76	FY 76T	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
<b>CURRENT DOLLARS</b>													
MILITARY PERSONNEL	22,625	23,147	23,639	24,104	24,885	25,430	6,398	25,947	27,184	28,650	31,065	37,436	43,750
RETIRED PAY	3,389	3,889	4,392	5,137	6,239	7,326	1,921	8,219	9,173	10,282	11,920	13,801	15,368
O+M	20,410	21,242	22,148	23,862	26,153	28,848	7,345	32,011	34,902	37,861	46,605	55,943	64,105
PROCUREMENT	17,335	18,526	18,198	17,426	17,307	21,130	3,902	27,381	30,166	31,290	35,313	48,198	68,860
RDT+E	7,123	7,564	8,020	8,200	8,632	9,520	2,419	10,585	11,503	12,372	13,495	16,653	21,389
MILITARY CONST	1,209	1,262	1,550	1,847	1,828	2,147	78	2,210	1,860	2,523	2,254	3,507	5,821
FAMILY HOUSING	713	839	975	1,104	1,108	1,258	289	1,299	1,385	1,576	1,551	2,060	2,275
SPEC FOREIGN CURR	12	12	3	3	3	3		4	2	14	7	3	3
RESTRAINT ITEMS													
REV + MGMT FUNDS						135		220	171	101		402	629
TRUST + RECEIPTS													
DEDUCT, INTRAGOV'T RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	72,815	76,502	78,924	81,682	86,154	95,796	22,352	107,876	116,346	124,670	142,209	178,004	222,201
TOTAL, CURRENT \$	72,815	76,502	78,924	81,682	86,154	95,796	22,352	107,876	116,346	124,670	142,209	178,004	222,201

CONSTANT DOLLARS	FY 1982 = 100												
MILITARY PERSONNEL	59,845	53,686	48,637	46,480	45,113	43,916	10,969	42,491	41,597	41,416	41,990	43,300	43,750
RETIRED PAY	8,914	9,591	10,210	10,890	11,590	12,257	3,162	12,983	13,478	13,954	14,433	14,879	15,368
O+M	52,044	51,782	50,996	49,671	49,752	50,174	11,028	51,461	51,742	52,411	55,647	60,076	64,105
PROCUREMENT	38,909	39,195	36,035	32,062	29,607	33,670	5,796	39,796	40,385	38,635	40,391	51,354	68,860
RDT+E	15,773	15,931	15,899	14,918	14,434	14,976	3,623	15,575	15,740	15,626	15,712	17,927	21,389
MILITARY CONST	2,865	2,735	3,032	3,310	3,124	3,467	117	3,245	2,497	3,119	2,581	3,740	5,821
FAMILY HOUSING	1,588	1,750	1,903	2,015	1,888	2,006	434	1,912	1,896	1,990	1,605	2,214	2,275
SPEC FOREIGN CURR	26	25	7	5	5	4		5	3	17	8	3	3
RESTRAINT ITEMS													
REV + MGMT FUNDS						217		328	239	190		437	629
TRUST + RECEIPTS													
DEDUCT, INTRAGOV'T RECPT													
NAV PETRO RES RCPT													
TOTAL, MIL FUNC	179,964	174,695	166,713	159,351	155,513	160,687	35,129	167,797	167,577	167,298	172,567	193,930	222,201
TOTAL, CONSTANT \$	179,964	174,695	166,713	159,351	155,513	160,687	35,129	167,797	167,577	167,298	172,567	193,930	222,201

6-2 TOTAL OBLIGATIONAL AUTHORITY  
SUMMARY BY MAJOR PROGRAM  
(\$ in Millions)

FISCAL YEAR	STRATEGIC FORCES	GENERAL PURPOSE FORCES	INTELL AND COMMS	AIRLIFT AND SEALIFT	GUARD + RESERVE FORCES	RESEARCH AND DEVELMNT	CENTRAL SUPPLY-MAINT	TNG. MED OTHER ACT	ADMIN + ASSOC ACT	SUPPORT TO OTHER NATIONS	UNDIS	TOTAL
FY 45	11,194	41,648	2,720	1,714		1,444	10,336	8,725	1,592	132		79,504
FY 46	4,058	16,950	1,324	1,118	502	1,001	4,851	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	1,838	1,715	367	25		11,903
FY 49	1,680	5,005	559	361	772	504	2,035	1,905	367	26		13,204
FY 50	2,468	5,093	531	351	887	473	2,044	2,018	345	27		14,337
FY 51	7,719	21,710	1,855	954	801	1,078	5,116	4,947	934	61		45,173
FY 52	11,271	28,486	2,309	1,149	875	1,248	6,528	6,156	1,089	77		67,188
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	11,629	1,559	794	945	1,292	3,974	4,563	782	46		30,429
FY 55	6,980	13,321	1,445	454	1,091	1,162	3,526	4,916	796	88		33,790
FY 56	9,628	13,582	1,685	829	1,282	1,475	3,855	4,711	949	59		38,065
FY 57	11,182	12,895	1,909	825	1,497	1,789	3,993	4,531	943	60		39,724
FY 58	11,029	14,228	2,003	869	1,876	1,729	3,978	4,670	983	57		41,124
FY 59	11,854	13,282	2,199	1,050	1,547	2,332	4,123	4,721	1,024	62		42,193
FY 60	10,297	12,799	2,266	932	1,529	2,605	4,032	4,768	970	57		40,257
FY 61	12,107	14,245	2,488	910	1,591	3,133	4,096	5,038	989	61		44,643
FY 62	10,641	18,636	3,101	940	1,615	4,068	4,448	5,868	1,058	60		48,434
FY 63	9,718	18,485	3,846	986	1,551	4,798	4,531	6,325	1,113	67		49,420
FY 64	8,387	16,385	4,380	1,040	1,768	4,834	4,538	6,921	1,111	81		49,547
FY 65	6,241	17,684	4,278	1,251	1,779	4,647	4,909	7,429	1,186	157		49,561
FY 66	6,008	27,275	4,818	1,435	2,115	4,734	6,516	9,158	1,470	1,005		64,532
FY 67	6,175	29,930	5,171	1,730	2,452	4,627	7,883	10,624	1,308	1,693		71,592
FY 68	7,128	30,489	5,542	1,747	2,177	4,270	8,385	12,151	1,287	1,789		74,965
FY 69	8,394	29,568	5,857	1,451	2,134	4,528	9,292	12,779	1,377	2,380		77,755
FY 70	6,920	27,662	5,546	1,652	2,546	4,711	9,029	13,666	1,514	2,270		75,517
FY 71	7,183	24,516	5,416	1,302	2,678	4,861	8,400	14,446	1,607	2,405		72,815
FY 72	7,156	25,518	5,451	1,114	3,255	5,756	8,663	15,188	1,737	2,652		76,502
FY 73	7,162	25,763	5,779	868	3,877	6,463	8,628	16,016	1,848	2,520		78,924
FY 74	6,689	27,617	5,886	778	4,317	6,860	8,556	17,995	1,896	977		81,682
FY 75	7,104	27,876	6,332	899	4,789	7,698	9,057	19,946	2,103	251		86,154
FY 76	7,146	32,833	6,671	1,262	5,374	8,655	9,714	21,520	2,260	264		95,699
FY 77	1,755	6,929	1,553	289	1,302	2,203	2,389	5,333	559	41		22,352
FY 77	9,300	38,123	7,406	1,518	5,894	9,866	10,987	22,437	2,125	219		107,876
FY 78	9,108	42,270	7,896	1,619	6,881	10,136	11,978	23,003	2,244	259		116,296
FY 79	8,345	47,103	8,037	1,748	7,051	10,866	12,798	25,873	2,399	430		124,649
FY 80	11,130	52,354	9,126	2,127	7,883	11,798	15,320	29,303	2,532	636		142,208
FY 81	12,790	69,381	11,225	2,966	9,873	14,248	18,074	34,823	3,484	939		178,004
FY 82	17,583	91,913	13,973	3,861	11,420	18,227	19,724	40,578	3,860	1,071		222,201



6-3 TOTAL OBLIGATIONAL AUTHORITY  
SUMMARY BY MAJOR PROGRAM  
(Millions of Constant FY 1982 \$)

FISCAL YEAR	STRATEGIC FORCES	GENERAL PURPOSE FORCES	INTELL AND COMMS	AIRLIFT AND SEALIFT	GUARD + RESERVE FORCES	RESEARCH AND DEVELMNT	CENTRAL SUPPLY-MAINT	TNG. MED OTHER ACT	ADMIN + ASSOC ACT	SUPPORT TO OTHER NATIONS	UNDIS	TOTAL
FY 45	64,546	278,526	19,992	12,868		9,661	71,961	69,968	11,763	983		640,156
FY 46	24,967	117,689	9,897	8,217	3,816	6,384	38,831	47,123	7,376	3,577		264,945
FY 47	8,201	39,354	3,378	2,112	1,755	2,608	16,097	14,805	3,598	217		92,226
FY 48	7,579	28,314	3,346	1,829	2,715	2,269	11,921	11,604	2,294	170		72,042
FY 49	8,138	29,166	3,228	2,022	4,879	2,422	12,334	12,480	2,316	170		77,142
FY 50	10,673	27,347	2,937	1,663	5,806	2,269	12,030	12,384	2,061	164		77,234
FY 51	32,060	94,592	8,110	4,074	4,180	5,038	26,244	24,942	4,583	318		203,122
FY 52	47,082	117,865	10,478	5,065	4,663	5,818	31,880	32,001	5,470	408		260,719
FY 53	36,401	83,679	9,410	4,608	4,661	6,648	26,314	28,719	5,456	338		206,232
FY 54	21,613	68,428	7,375	3,501	5,003	5,622	20,846	24,807	4,044	257		161,497
FY 55	28,732	61,679	6,811	2,246	5,539	5,001	17,974	25,695	3,939	478		158,294
FY 56	38,088	59,364	7,406	3,701	6,086	5,747	18,189	23,092	4,504	301		166,477
FY 57	42,636	57,411	7,952	3,628	7,092	6,660	18,178	22,243	4,374	308		170,482
FY 58	41,358	58,862	7,931	3,591	7,124	6,254	16,900	21,431	4,282	277		168,009
FY 59	43,694	54,068	8,360	4,074	6,688	8,005	16,776	20,422	4,277	284		166,637
FY 60	37,862	51,264	8,401	3,631	6,568	8,686	16,070	20,392	3,974	260		167,116
FY 61	43,495	55,470	8,973	3,511	6,619	10,225	16,693	21,120	3,881	272		169,258
FY 62	38,562	63,340	10,971	3,489	6,696	13,058	16,740	24,172	4,189	276		181,393
FY 63	34,504	62,023	13,169	3,562	6,352	15,064	16,683	25,878	4,301	307		181,842
FY 64	29,059	59,122	14,370	3,574	6,793	14,819	16,567	26,874	4,114	341		175,633
FY 65	21,171	61,649	13,767	4,018	6,642	13,955	16,806	27,839	4,210	601		170,547
FY 66	19,355	66,222	14,765	4,366	7,305	13,664	21,078	32,683	4,920	3,160		207,509
FY 67	19,080	91,237	15,215	5,034	7,972	12,888	24,460	36,075	4,163	4,969		221,093
FY 68	21,011	88,487	15,739	4,945	6,926	11,417	25,205	39,295	3,868	5,003		221,996
FY 69	23,135	82,242	15,916	4,010	6,499	11,485	26,890	39,197	4,038	6,194		219,607
FY 70	18,054	72,476	14,213	4,213	7,069	11,207	24,409	38,160	4,090	5,648		199,539
FY 71	17,364	60,426	13,011	3,184	6,943	10,916	21,112	37,284	4,049	5,665		179,964
FY 72	16,150	57,392	12,234	2,533	7,749	12,174	20,700	35,754	4,030	5,812		174,526
FY 73	15,098	63,242	11,990	1,846	8,420	12,834	19,427	34,641	3,953	5,262		166,713
FY 74	13,064	52,922	11,500	1,545	8,669	12,522	17,505	35,950	3,740	1,934		169,351
FY 75	12,926	50,158	11,295	1,672	8,844	12,933	16,999	38,370	3,829	447		155,513
FY 76	12,137	54,774	11,085	2,201	9,305	13,677	16,781	36,345	3,823	438		160,536
FY 77	2,709	10,920	2,400	468	2,077	3,322	3,601	8,700	868	65		35,129
FY 77	14,420	58,719	11,385	2,472	9,466	14,581	17,481	35,611	3,326	336		167,797
FY 78	13,024	60,231	11,247	2,456	10,162	13,934	17,693	35,249	3,248	367		167,510
FY 79	11,305	62,365	10,640	2,477	9,774	13,802	17,682	35,633	3,239	555		167,272
FY 80	13,381	63,342	10,938	2,662	8,821	13,826	18,303	36,464	3,079	750		172,566
FY 81	13,882	75,543	12,204	3,255	10,990	16,384	19,448	38,418	3,788	1,019		193,930
FY 82	17,583	91,913	13,973	3,861	11,420	18,227	18,724	40,579	3,850	1,071		222,201

6-4 TOTAL OBLIGATIONAL AUTHORITY  
SUMMARY BY  
PAY AND NON-PAY OPERATIONS/INVESTMENT  
(\$ in Millions)

TOTAL	FY 45	FY 46	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57
<b>CURRENT DOLLARS</b>													
CIVILIAN PAYROLL	5,801	4,748	3,066	2,472	2,712	2,586	3,222	4,780	5,516	5,271	5,255	5,502	5,701
MILITARY PAY BASE	19,333	13,350	4,862	3,428	3,747	4,154	6,890	9,375	10,097	9,461	9,244	9,136	9,117
OTHER MIL PERS	5,104	3,659	1,236	804	854	788	1,632	1,766	2,084	1,729	1,796	1,752	1,828
RETIRED PAY	57	85	140	175	193	197	324	331	356	386	422	479	511
PER SUPP, FAM HOUS N.P.											43	24	2
RESTRAINT ITEMS													
TTL PAY + RELATED	30,295	21,842	9,304	6,879	7,506	7,725	12,068	16,252	18,053	16,848	16,760	16,893	17,159
TTL PAY + RELATED													
EX. RETIRED PAY	30,238	21,757	9,164	6,704	7,313	7,528	11,744	15,922	17,697	16,461	16,338	16,414	16,648
O+M, EXCLUDING PAY	11,310	5,627	2,175	1,608	1,900	1,828	8,855	9,686	6,419	4,289	3,899	4,461	4,693
PROC, RDT+E + CONST	37,899	9,109	2,781	3,416	3,798	4,784	24,250	31,251	19,811	9,292	13,130	16,711	17,872
RESTRAINT ITEMS													
TOTAL, NON-PAY	49,209	14,736	4,956	5,024	5,698	6,612	33,104	40,936	26,229	13,582	17,030	21,172	22,565
TOTAL, CURRENT \$	79,504	36,578	14,260	11,903	13,204	14,337	45,173	57,188	44,283	30,429	33,790	38,065	39,724
TOTAL, CURRENT \$													
EX. RETIRED PAY	79,447	36,493	14,120	11,728	13,011	14,140	44,849	56,858	43,927	30,043	33,367	37,586	39,213
<b>CONSTANT DOLLARS FY 1982 = 100</b>													
CIVILIAN PAYROLL	53,483	41,318	24,401	19,218	19,544	17,845	22,716	31,549	35,204	31,929	29,844	29,195	28,993
MILITARY PAY BASE	180,019	122,489	35,854	25,325	27,753	27,174	43,426	59,064	59,464	55,867	53,391	50,167	51,516
OTHER MIL PERS	32,208	22,329	6,990	4,298	4,487	3,912	7,485	8,092	9,520	8,058	8,068	7,590	7,706
RETIRED PAY	652	830	1,045	1,232	1,351	1,439	1,467	1,528	1,621	1,883	1,939	2,059	2,114
PER SUPP, FAM HOUS N.P.											189	103	8
RESTRAINT ITEMS													
TTL PAY + RELATED	266,362	186,966	68,289	50,073	53,135	50,369	75,094	100,234	105,810	97,737	93,431	89,114	90,337
TTL PAY + RELATED													
EX. RETIRED PAY	265,710	186,137	67,245	48,842	51,784	48,931	73,627	98,705	104,189	95,854	91,492	87,055	88,223
O+M, EXCLUDING PAY	76,803	33,682	11,399	7,969	8,720	8,526	37,201	41,577	27,039	19,387	17,233	19,209	19,286
PROC, RDT+E + CONST	196,991	44,296	12,538	14,000	15,288	18,339	90,827	118,909	73,383	34,373	47,630	58,153	60,859
RESTRAINT ITEMS													
TOTAL, NON-PAY	273,794	77,979	23,936	21,968	24,008	26,865	128,028	160,486	100,422	53,760	64,863	77,363	80,145
TOTAL, CONSTANT \$	540,156	264,945	92,226	72,042	77,142	77,234	203,122	260,719	206,232	151,497	158,294	166,477	170,482
TOTAL, CONSTANT \$													
EX. RETIRED PAY	539,504	264,115	91,181	70,810	75,792	75,796	201,658	259,191	204,610	149,614	156,355	164,418	168,368

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6-5. TOTAL OBLIGATIONAL AUTHORITY  
SUMMARY BY COMPONENT  
(\$ in Millions)

	FY 45	FY 46	FY 47	FY 48	FY 49	FY 50	FY 51	FY 52	FY 53	FY 54	FY 55	FY 56	FY 57
<u>CURRENT DOLLARS</u>													
ARMY	33,726	14,383	5,929	3,162	4,034	4,288	17,453	21,685	13,475	9,892	10,813	9,901	9,919
NAVY	27,565	14,600	5,366	4,469	4,726	4,517	12,212	15,147	11,762	8,080	9,993	10,615	10,805
AIR FORCE	18,156	7,510	2,825	4,097	4,244	5,323	15,102	19,986	18,650	12,029	12,469	16,997	18,449
DEFENSE AGENCIES/OSD						7	11	14	14	12	13	13	14
DEFENSE-WIDE	57	85	140	175	193	197	393	357	382	416	501	539	537
TOTAL, CURRENT \$	79,504	36,578	14,260	11,903	13,204	14,337	45,173	57,188	44,283	30,428	33,790	38,065	39,724
<u>CONSTANT DOLLARS</u> FY 1982 = 100													
ARMY	228,682	110,212	39,553	21,896	25,523	24,451	77,181	97,049	65,853	50,635	51,214	44,885	44,530
NAVY	191,223	101,156	33,627	27,014	27,427	25,199	58,132	74,342	57,671	42,890	48,111	49,454	50,066
AIR FORCE	119,599	52,748	18,001	21,898	22,806	26,081	66,011	87,617	80,905	55,912	56,647	69,787	73,616
DEFENSE AGENCIES/OSD				2	36	65	75	85	84	70	69	67	64
DEFENSE-WIDE	652	830	1,045	1,232	1,351	1,439	1,723	1,627	1,719	1,990	2,253	2,285	2,206
TOTAL, CONSTANT \$	540,156	264,945	92,226	72,042	77,142	77,234	203,122	260,719	206,232	151,497	158,294	166,477	170,482
<u>% REAL GROWTH</u>													
ARMY				-44.6	16.6	-4.2	215.7	25.7	-32.1	-23.1	1.1	-12.4	-0.8
NAVY		-47.1		-19.7	1.5	-8.1	130.7	27.9	-22.4	-25.6	12.2	2.8	1.2
AIR FORCE				21.6	4.1	14.4	153.1	32.7	-7.7	-30.9	1.3	23.2	5.5
DEFENSE AGENCIES/OSD					806.1	80.5	15.6	12.5	-1.1	-15.8	-1.7	-2.8	-5.3
DEFENSE-WIDE		27.3	25.9	17.9	9.7	6.5	19.8	-5.6	5.7	15.8	13.2	1.4	-3.5
TOTAL				-21.9	7.1	0.1	163.0	28.4	-20.9	-26.5	4.5	5.2	2.4

6-5 TOTAL OBLIGATIONAL AUTHORITY (CONT'D)  
 SUMMARY BY COMPONENT  
 (\$ in Millions)

	FY 58	FY 59	FY 60	FY 61	FY 62	FY 63	FY 64	FY 65	FY 66	FY 67	FY 68	FY 69	FY 70
<b>CURRENT DOLLARS</b>													
ARMY	9,757	9,555	9,867	10,528	12,467	11,826	12,275	12,219	18,510	22,369	24,962	25,769	23,963
NAVY	11,550	12,148	11,727	12,820	14,592	14,657	14,450	14,856	19,185	21,190	20,781	21,552	22,462
AIR FORCE	19,158	19,599	17,662	20,098	19,730	20,427	19,958	19,429	23,310	24,274	24,974	25,860	23,880
DEFENSE AGENCIES/OSD	36	182	234	250	268	882	1,007	1,060	1,280	1,451	1,498	1,570	1,721
DEFENSE-WIDE	623	710	767	947	1,377	1,629	1,857	1,997	2,246	2,307	2,749	3,005	3,492
TOTAL, CURRENT \$	41,124	42,193	40,257	44,643	48,434	49,420	49,547	49,561	64,532	71,592	74,965	77,755	75,517

	CONSTANT DOLLARS FY 1982 = 100												
ARMY	41,434	39,040	39,224	40,419	46,924	44,093	43,753	42,303	59,153	68,225	72,950	71,809	62,078
NAVY	50,873	51,748	48,510	52,481	57,897	56,906	53,613	52,827	63,120	66,880	62,333	61,205	59,454
AIR FORCE	73,021	72,516	65,669	71,913	70,786	72,131	68,583	65,282	73,948	74,415	73,992	73,509	64,081
DEFENSE AGENCIES/OSD	134	597	750	803	824	2,782	3,097	3,159	3,730	4,091	4,077	4,059	4,122
DEFENSE-WIDE	2,548	2,736	2,965	3,642	4,959	5,930	6,588	6,976	7,558	7,481	8,644	9,026	9,803
TOTAL, CONSTANT \$	168,009	166,637	157,118	169,258	181,393	181,842	175,633	170,547	207,509	221,093	221,996	219,607	199,539

	% REAL GROWTH												
ARMY	-7.0	-5.8	0.5	3.0	16.1	-6.0	-0.8	-3.3	39.8	15.3	6.9	-1.6	-13.6
NAVY	1.6	1.7	-6.3	8.2	10.3	-1.7	-5.8	-1.5	19.5	6.0	-6.8	-1.8	-2.9
AIR FORCE	-0.8	-0.7	-9.4	9.5	-1.6	1.9	-4.9	-4.8	13.3	0.6	-0.6	-0.7	-12.8
DEFENSE AGENCIES/OSD	109.5	347.2	25.5	7.0	2.7	237.5	11.3	2.0	18.1	9.7	-0.4	-0.4	1.6
DEFENSE-WIDE	15.5	7.4	8.4	22.8	36.2	19.6	11.1	5.9	8.3	-1.0	15.5	4.4	8.6
TOTAL	-1.5	-0.8	-5.7	7.7	7.2	0.2	-3.4	-2.9	21.7	6.5	0.4	-1.1	-9.1

6-5 TOTAL OBLIGATIONAL AUTHORITY (CONT'D)  
SUMMARY BY COMPONENT  
(\$ in Millions)

	FY 71	FY 72	FY 73	FY 74	FY 75	FY 76	FY 76T	FY 77	FY 78	FY 79	FY 80	FY 81	FY 82
<u>CURRENT DOLLARS</u>													
ARMY	22,280	22,094	21,480	21,548	21,644	23,759	5,727	26,703	28,972	31,439	34,567	43,687	54,724
NAVY	21,691	24,041	25,324	26,934	27,962	31,456	7,069	36,472	39,560	41,733	47,084	57,967	72,581
AIR FORCE	22,987	23,834	24,695	24,760	26,042	28,432	6,451	31,333	33,017	34,872	41,690	53,292	68,663
DEFENSE AGENCIES/OSD	1,691	1,745	2,007	2,133	3,102	3,487	871	3,772	4,152	4,633	5,272	6,685	7,969
DEFENSE-WIDE	4,167	4,788	5,419	6,306	7,404	8,661	2,234	9,597	10,645	11,993	13,597	16,372	18,264
TOTAL, CURRENT \$	72,815	76,502	78,924	81,682	86,154	95,796	22,352	107,676	116,346	124,670	142,209	178,004	222,201
<u>CONSTANT DOLLARS</u> FY 1982 = 100													
ARMY	54,329	49,327	44,124	41,055	38,303	39,364	9,108	41,170	41,425	41,927	42,473	47,945	54,724
NAVY	53,376	54,707	52,992	52,038	50,321	52,661	10,993	56,248	56,420	55,538	56,751	63,043	72,581
AIR FORCE	57,806	55,499	53,358	49,295	48,047	48,756	10,087	49,841	48,617	47,908	50,846	58,119	68,663
DEFENSE AGENCIES/OSD	3,803	3,691	4,016	3,927	5,262	5,516	1,308	5,524	5,620	5,808	6,111	7,175	7,969
DEFENSE-WIDE	10,650	11,472	12,224	13,036	13,579	14,390	3,634	15,014	15,494	16,116	16,385	17,648	18,264
TOTAL, CONSTANT \$	179,964	174,695	166,713	159,351	155,513	160,687	35,129	167,797	167,577	167,298	172,567	193,930	222,201
<u>% REAL GROWTH</u>													
ARMY	-12.5	-9.2	-10.5	-7.0	-6.7	2.8		4.6	0.6	1.2	1.3	12.9	14.1
NAVY	-10.2	2.5	-3.1	-1.8	-3.3	4.6		6.8	0.3	-1.6	2.2	11.1	15.1
AIR FORCE	-9.8	-4.0	-3.9	-7.6	-2.5	1.5		2.2	-2.5	-1.5	6.1	14.3	16.1
DEFENSE AGENCIES/OSD	-7.8	-2.9	8.8	-2.2	34.0	4.8		0.1	1.7	3.4	5.2	17.4	11.1
DEFENSE-WIDE	8.6	7.7	6.6	6.6	4.2	6.0		4.3	3.2	4.0	1.7	7.7	3.5
TOTAL	-9.8	-2.9	-4.6	-4.4	-2.4	3.3		4.4	-0.1	-0.2	3.1	12.4	14.6

DEPARTMENT OF DEFENSE

6-6

BASE YEAR IS FY 82

CONSTANT \$ (MILLIONS)

	TOA				B/A				OUTLAYS			
	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82
<b>MILITARY PERSONNEL</b>												
MIL. PERS. ARMY	14,023	14,248	14,229	14,325	14,050	14,201	14,229	14,325	13,913	14,159	14,260	14,274
MIL. PERS. NAVY	9,798	9,924	10,497	10,493	9,823	9,927	10,497	10,493	9,736	9,817	10,473	10,474
MIL. PERS. M.C.	3,029	3,014	3,121	3,172	3,042	3,007	3,121	3,172	2,959	3,002	3,111	3,165
MIL. PERS. A.F.	11,495	11,470	11,754	11,912	11,501	11,430	11,754	11,912	11,384	11,463	11,675	11,870
RES. PERS. ARMY	812	881	1,024	1,091	816	895	1,024	1,091	805	852	1,023	1,083
RES. PERS. NAVY	346	374	376	362	348	374	376	362	363	335	381	361
RES. PERS. M.C.	123	132	142	151	128	131	142	151	118	124	143	149
RES. PERS. A.F.	285	308	326	335	286	308	326	335	282	306	321	333
NAT'L GUARD PERS. A.	1,121	1,234	1,376	1,445	1,123	1,235	1,376	1,445	1,088	1,189	1,368	1,433
NAT'L GUARD PERS. AF	383	405	454	463	384	406	454	463	376	407	443	460
TOTAL--MIL. PERS.	41,416	41,990	43,300	43,750	41,500	41,914	43,300	43,750	41,024	41,654	43,218	43,601
<b>RETIRED MILITARY PERS.</b>												
RETIRED PAY, DEFENSE	13,954	14,433	14,879	15,368	13,956	14,487	14,879	15,368	13,950	14,433	14,860	15,341
<b>OPERATION AND MAINT.</b>												
OPER. AND MAINT., A.	12,428	12,930	13,921	15,745	12,502	12,915	13,916	15,745	12,006	12,470	13,595	15,218
OPER. AND MAINT., N.	16,616	17,934	19,191	20,307	16,663	17,741	19,045	20,307	15,858	17,152	17,913	19,352
OPER. AND MAINT., M.C.	969	1,032	1,171	1,211	977	996	1,161	1,211	915	962	1,160	1,184
OPER. AND MAINT., A.F.	14,091	15,129	16,349	17,040	14,108	15,053	16,290	17,040	13,728	14,497	15,845	16,779
OPER. AND MAINT., D.A.	3,941	4,231	4,733	4,887	3,960	4,226	4,711	4,887	3,999	4,138	4,535	4,804
O+M., ARMY RESERVE	540	514	559	626	541	514	559	626	515	532	537	611
O+M., NAVY RESERVE	568	532	597	589	575	532	597	589	493	531	568	569
O+M., MC RESERVE	25	25	31	40	25	25	31	40	22	24	27	35
O+M., AF RESERVE	607	630	649	690	610	630	649	690	608	608	645	669
O+M., ARMY NAT'L GUAR	1,021	979	1,014	1,065	1,025	979	1,014	1,065	998	953	1,027	1,052
O+M., AIR NAT'L GUARD	1,449	1,571	1,657	1,706	1,450	1,571	1,657	1,706	1,406	1,531	1,628	1,676
RIFLE PRACTICE, ARMY			1				1				1	1
NAVAL PETROLEUM RES												
CLAIMS, DEFENSE	151	132	201	196	152	132	201	196	122	141	201	194
CONTINGENCIES, DEF.					3				1			
COURT OF MIL. APPEALS	2	2	2	3	2	2	2	3	3	2	3	3
MISC. EXP. ACCTS., ARMY												
MISC. EXP. ACCTS., NAVY												
MISC. EXP. ACCTS., A.F.												
MISC. EXP. ACCTS., D.A.												
NAVAL PETROL RES												
NAVAL PETROL RES												
GUAM RESTORATION												
CURRENCY FLUCTUATION					21	41	151					
WINTER OLYMPICS	2	6			3	7				5	1	
TOTAL--OPER. +MAINT	52,411	55,647	60,076	64,105	52,619	55,366	59,984	64,105	50,679	53,544	57,784	62,146

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DEPARTMENT OF DEFENSE

6-6

CONSTANT \$ (MILLIONS)

BASE YEAR IS FY 82

	TOA				B/A				OUTLAYS			
	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82
<b>PROCUREMENT</b>												
PROC. EQUIP. MISSILE, A									20	10	1	3
AIRCRAFT PROC., ARMY	1,170	1,081	1,282	1,797	1,170	1,081	1,282	1,797	718	924	1,015	1,079
MISSILE PROC., ARMY	947	1,323	1,651	2,843	947	1,323	1,651	2,843	702	762	1,174	1,359
PROC. WPNS+TRAC. VEH, A	1,875	2,067	3,591	4,143	1,853	1,968	3,591	4,143	1,600	1,462	2,086	2,426
PROC. AMMUNITION, ARMY	1,482	1,323	1,674	2,445	1,482	1,305	1,674	2,445	1,228	1,489	1,330	1,489
OTHER PROC., ARMY	1,980	1,692	3,143	3,870	2,038	1,688	3,143	3,870	1,463	1,708	1,772	2,073
PROC. AIRCFT+MISSILE, N									18	4	16	
AIRCRAFT PROC., NAVY	5,372	4,974	6,673	9,353	5,387	4,990	6,673	9,353	4,037	4,326	4,658	5,684
WEAPONS PROC., NAVY	2,342	2,274	2,911	3,272	2,376	2,274	2,911	3,272	2,183	2,312	2,281	2,357
SHIPS + CONVERSION, N	6,090	7,255	8,237	10,290	6,181	7,431	8,237	10,290	5,874	4,950	5,341	5,166
OTHER PROCUREMENT, N	3,215	2,964	3,238	3,865	3,224	2,989	3,238	3,865	2,546	2,508	2,846	2,804
PROC. MARINE CORPS	436	313	537	1,828	436	323	537	1,828	520	429	429	530
AIRCRAFT PROC., A.F.	8,559	9,174	11,065	14,752	8,485	9,052	11,065	14,752	6,613	7,798	8,580	8,867
MISSILE PROC., A.F.	1,842	2,512	3,602	4,658	1,860	2,494	3,602	4,658	1,978	2,124	2,259	2,818
OTHER PROC., A.F.	2,984	3,106	3,406	5,232	3,025	3,104	3,406	5,232	2,870	2,868	2,915	3,359
PROC. DEF. AGENCIES	341	332	344	513	341	332	344	513	305	354	307	337
<b>TOTAL -- PROCUREMENT</b>	<b>38,635</b>	<b>40,391</b>	<b>51,354</b>	<b>68,860</b>	<b>38,805</b>	<b>40,354</b>	<b>51,354</b>	<b>68,860</b>	<b>32,675</b>	<b>34,027</b>	<b>37,008</b>	<b>40,351</b>
<b>RES. DEVELOP. TEST, +EVAL</b>												
RDT+E, ARMY	3,323	3,310	3,403	3,928	3,328	3,310	3,403	3,928	3,058	3,159	3,211	3,565
RDT+E, NAVY	5,628	5,312	5,425	6,109	5,658	5,322	5,425	6,109	4,871	5,121	5,356	5,609
RDT+E, AIR FORCE	5,511	5,829	7,658	9,417	5,557	5,893	7,658	9,417	5,208	5,871	6,517	8,493
RDT+E, DEF. AGENCIES	1,130	1,213	1,396	1,882	1,130	1,216	1,396	1,882	1,036	1,151	1,287	1,602
DIR OP. T+E, DEF.	34	49	45	53	34	49	45	53	36	47	42	44
EMERGENCY FUND, DEF.												
<b>TOTAL -- RDT+E</b>	<b>15,626</b>	<b>15,712</b>	<b>17,927</b>	<b>21,389</b>	<b>15,708</b>	<b>15,790</b>	<b>17,927</b>	<b>21,389</b>	<b>14,210</b>	<b>15,349</b>	<b>16,414</b>	<b>19,313</b>
<b>MILITARY CONSTRUCTION</b>												
MIL. CON., ARMY	998	830	948	1,105	889	889	948	1,105	776	995	877	674
MIL. CON., NAVY	954	671	856	1,481	942	671	856	1,481	946	919	666	775
MIL. CON., AIR FORCE	595	655	1,049	2,225	597	670	1,049	2,225	731	755	709	723
MIL. CON., DEF. AGEN.	362	286	293	354	227	257	293	354	5	-12	188	243
MIL. CON. ARMY NAT'L G.	65	27	45	47	65	27	45	47	64	67	35	39
MIL. CON. AIR NAT'L G.	56	42	96	89	56	42	96	89	50	53	46	71
MIL. CON. ARMY RESERVE	46	35	46	39	46	35	46	39	50	54	35	40
ARMY RESV TRAIN CTR.												
MIL. CON. NAVAL RES.	27	21	35	26	27	21	35	26	33	23	21	27
MIL. CON. A.F. RES.	16	14	23	35	16	14	23	35	16	15	29	27
LORAN STATION												
FOREIGN CURR FLUCT												
MIL. CON. RES COMP			4				4				1	1
NATO INFRASTRUCTURE			345	420			290	385			137	67
<b>TOTAL -- MIL. CON.</b>	<b>3,119</b>	<b>2,581</b>	<b>3,740</b>	<b>5,821</b>	<b>2,866</b>	<b>2,625</b>	<b>3,686</b>	<b>5,786</b>	<b>2,679</b>	<b>2,868</b>	<b>2,742</b>	<b>2,688</b>

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6-6 DEPARTMENT OF DEFENSE  
CONSTANT \$ (MILLIONS)

BASE YEAR IS FY 82.

	TOA				B/A				OUTLAYS			
	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82
<b>FAMILY HOUSING</b>												
FAM. HOUS. DEF. (CONST)	162	1	256	288	162	1	256	288	159	159	102	92
FAM. HOUS. DEF. (DEBT)	48	38	30	21	38	36	28	21	24	22	64	27
FAM. HOUS. DEF. (O+M)	1,778	1,763	1,921	1,960	1,770	1,736	1,897	1,940	1,691	1,781	1,856	1,890
HOME ASSIST. FUND, DEF	1	3	7	6	2	2		2	-2	2	2	4
TOTAL--FAM. HOUS.	1,990	1,805	2,214	2,275	1,973	1,775	2,182	2,251	1,873	1,963	2,025	2,013
<b>SPEC. FORGN. CURR. PROGM.</b>												
SPEC. FORGN. CURR. PROG	17	8	3	3	17	8	3	3	3	3	13	6
<b>DEFENSE-WIDE CONTINGCY</b>												
<b>BUDGET RESTRAINTS</b>												
EMERGENCY FUND, SEA BUDGET RESTRAINTS												
TOTAL--BUDG RESTRNS.												



DEPARTMENT OF DEFENSE

6-6

CONSTANT \$ (MILLIONS)

BASE YEAR IS FY 82

	TGA				B/A				OUTLAYS			
	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82	FY 79	FY 80	FY 81	FY 82
<b>SUMMARY</b>												
ARMY TOTAL	41,927	42,473	47,945	54,724	41,810	42,249	47,637	54,634	38,867	40,356	43,308	46,121
NAVY TOTAL	55,538	56,751	63,043	72,581	56,014	56,907	62,779	72,543	51,505	52,211	55,346	58,143
AIR FORCE TOTAL	47,908	50,846	58,119	68,663	48,003	50,875	57,604	68,571	45,063	47,972	51,531	56,181
DEF. AG./OSD TOTAL	5,808	6,111	7,175	7,969	5,792	6,547	7,024	7,849	5,438	5,615	6,694	6,731
DEF. WIDE TOTAL	16,116	16,385	17,648	18,264	16,127	16,452	17,712	18,205	15,952	16,546	17,239	17,623
UNDISTRIBUTED												
<b>GRAND TOT--DEPT. OF DEF</b>	<b>167,298</b>	<b>172,567</b>	<b>193,930</b>	<b>222,201</b>	<b>167,746</b>	<b>173,031</b>	<b>192,957</b>	<b>221,802</b>	<b>156,824</b>	<b>162,701</b>	<b>174,117</b>	<b>184,800</b>
<b>RECAP BY FUNC. TITLE</b>												
MILITARY PERSONNEL	41,416	41,990	43,300	43,750	41,500	41,914	43,300	43,750	41,024	41,654	43,218	43,601
RETIRED PAY, DEFENSE	13,954	14,433	14,879	15,368	13,956	14,487	14,879	15,368	13,950	14,433	14,860	15,341
OPER. AND MAINTENANCE	52,411	55,647	60,076	64,105	52,619	55,366	59,984	64,105	50,673	53,544	57,784	62,146
PROCUREMENT	38,635	40,391	51,354	68,860	38,805	40,354	51,354	68,860	32,675	34,027	37,008	40,351
RES. DEVELOP. TEST+EVL	15,626	15,712	17,927	21,389	15,708	15,790	17,927	21,389	14,210	15,349	16,414	19,313
MILITARY CONST.	3,119	2,581	3,740	5,821	2,866	2,625	3,666	5,786	2,679	2,868	2,742	2,688
FAMILY HOUSING	1,990	1,805	2,214	2,275	1,973	1,775	2,182	2,251	1,873	1,963	2,025	2,013
SPEC. FGN. CURR. PROG.	17	8	3	3	17	8	3	3	3	3	13	6
REVOL. MNGT FUNDS	130		437	629	934	1,567	437	629	368	-288	845	21
DED. FOR OFFSET, REC.					-634	-854	-796	-340	-634	-854	-796	-682
TRUST+TRUST REV. FNDS					15	15	12	10	17	17	16	12
DED. INTRAGOV'T RCPT					-14	-14	-11	-10	-14	-14	-11	-10
NAVAL PETROL RES												
BUDGET RESTRAINTS												
UNDISTRIBUTED												
TOT. MILITARY FUNC.	167,298	172,567	193,930	222,201	167,746	173,031	192,957	221,802	156,824	162,701	174,117	184,800
<b>GRAND TOT--DEPT. OF DEF</b>	<b>167,298</b>	<b>172,567</b>	<b>193,930</b>	<b>222,201</b>	<b>167,746</b>	<b>173,031</b>	<b>192,957</b>	<b>221,802</b>	<b>156,824</b>	<b>162,701</b>	<b>174,117</b>	<b>184,800</b>
<b>DOD:</b>												
TOTAL MILITARY	41,416	41,990	43,300	43,750	41,500	41,914	43,300	43,750	41,024	41,654	43,218	43,601
TOTAL CIVILIAN	111,928	116,144	135,751	163,083	112,290	116,630	134,777	162,684	101,850	106,614	116,039	125,858
RETIRED PAY, DEFENSE	13,954	14,433	14,879	15,368	13,956	14,487	14,879	15,368	13,950	14,433	14,860	15,341
<b>GRAND TOT--DEPT. OF DEF</b>	<b>167,298</b>	<b>172,567</b>	<b>193,930</b>	<b>222,201</b>	<b>167,746</b>	<b>173,031</b>	<b>192,957</b>	<b>221,802</b>	<b>156,824</b>	<b>162,701</b>	<b>174,117</b>	<b>184,800</b>

6-7 TOTAL OBLIGATION AUTHORITY - DEFENSE APPROPRIATION ACT  
(S Thousands)

	Current Dollars			FY 1982 Constant Dollars		
	FY 1980	FY 1981	FY 1982	FY 1980	W/Contingencies	
			Submitted		FY 1981	FY 1982
<u>Military Personnel</u>						
Military Personnel, Army	10,528,100	12,173,000	12,683,900	14,248,392	14,229,413	14,325,298
Military Personnel, Navy	7,349,034	8,963,985	9,340,090	9,923,937	10,497,137	10,493,062
Military Personnel, Marine Corps	2,235,310	2,670,850	2,807,870	-3,014,404	3,120,547	3,172,272
Military Personnel, Air Force	8,495,798	10,058,571	10,556,820	11,469,527	11,754,443	11,912,349
Reserve Personnel, Army	649,556	871,200	955,200	880,588	1,024,271	1,090,530
Reserve Personnel, Navy	267,673	318,258	329,020	373,770	376,382	362,332
Reserve Personnel, Marine Corps	96,090	120,357	138,920	132,181	141,837	151,271
Reserve Personnel, Air Force	226,222	277,360	298,846	308,231	325,595	335,093
National Guard Personnel, Army	917,406	1,175,600	1,299,100	1,233,599	1,376,400	1,444,528
National Guard Personnel, Air Force	299,468	387,209	418,192	405,379	454,451	463,049
Total - Military Personnel	31,064,657	37,016,390	38,827,960	41,990,008	43,300,476	43,749,784
Retired Pay, Defense	11,919,617	13,887,800	15,748,200	14,432,696	14,878,969	15,367,998
<u>Operation and Maintenance</u>						
Oper. and Maint., Army	11,022,676	12,996,484	15,553,200	12,929,898	13,921,219	15,744,537
Oper. and Maint., Navy	14,986,586	17,867,428	20,096,270	17,934,080	19,191,322	20,307,208
Oper. and Maint., Marine Corps	880,167	1,091,360	1,195,540	1,032,184	1,171,174	1,210,990
Oper. and Maint., Air Force	12,421,224	15,183,446	16,881,864	15,129,302	16,348,904	17,040,451
Oper. and Maint., Defense Agencies	3,648,903	4,413,871	4,702,800	4,230,825	4,732,502	4,886,803
Oper. and Maint., Army Reserve	439,676	522,913	616,900	513,578	559,104	626,366
Oper. and Maint., Navy Reserve	431,353	552,548	585,940	532,082	596,776	588,683
Oper. and Maint., Marine Corps Reserve	21,155	28,854	40,299	24,704	31,162	40,358
Oper. and Maint., Air Force Reserve	511,389	604,880	681,008	630,229	648,638	690,141
Oper. and Maint., Army Nat'l Guard	839,969	951,620	1,044,200	978,991	1,013,788	1,065,240
Oper. and Maint., Air Nat'l Guard	1,282,648	1,542,007	1,686,468	1,571,051	1,657,218	1,705,728
Rifle Practice, Army	382	845	444	447	915	444
Claims, Defense	112,539	184,540	195,500	131,944	200,653	195,500
Contingencies, Defense	-	-	-	-	-	-
Court of Military Appeals, Defense	1,790	2,310	2,607	2,066	2,468	2,651
Foreign Currency Fluctuations, Defense	-	-	-	-	-	-
XIII Winter Olympic Games	4,802	-	-	5,633	-	-
Total - Operation and Maintenance	46,605,259	55,943,496	63,283,040	55,647,014	60,075,843	64,105,100
<u>Procurement</u>						
Aircraft Procurement, Army	946,167	1,204,400	1,797,400	1,081,111	1,281,559	1,797,400
Missile Procurement, Army	1,150,324	1,546,800	2,842,500	1,322,658	1,650,551	2,842,500
Procurement of W&CTV, Army	1,811,069	3,378,200	4,142,700	2,067,383	3,591,458	4,142,700
Procurement of Ammunition, Army	1,151,725	1,569,700	2,444,500	1,322,629	1,673,921	2,444,500
Other Procurement, Army	1,483,008	2,956,258	3,869,600	1,691,548	3,143,084	3,869,600
Aircraft Procurement, Navy	4,331,746	6,254,307	9,352,500	4,974,081	6,673,259	9,352,500
Weapons Procurement, Navy	1,992,614	2,738,132	3,271,800	2,274,421	2,911,483	3,271,800
Shipbuilding & Conversion, Navy	6,464,370	7,801,300	10,290,100	7,255,263	8,236,904	10,290,100
Other Procurement, Navy	2,585,956	3,037,657	3,865,000	2,964,008	3,237,599	3,865,000
Procurement, Marine Corps	275,085	506,013	1,828,200	321,685	537,236	1,828,200

6-7 TOTAL OBLIGATION AUTHORITY - DEFENSE APPROPRIATION ACT (CONT'D)  
(\$ Thousands)

	Current Dollars			FY 1982 Constant Dollars		
	FY 1980	FY 1981	FY 1982 Submitted	FY 1980	FY 1981 W/Contingencies	FY 1982
<u>Procurement Cont'd</u>						
Aircraft Procurement, Air Force	8,017,564	10,390,768	14,751,898	9,174,390	11,605,050	14,751,898
Missile Procurement, Air Force	2,159,231	3,350,286	4,658,246	2,512,484	3,601,664	4,658,246
Other Procurement, Air Force	2,654,751	3,142,078	5,196,156	3,106,262	3,405,762	5,232,156
Procurement, Defense Agencies	288,675	322,464	513,200	332,299	344,442	513,200
Total - Procurement	35,312,285	48,198,363	68,823,800	40,391,222	51,353,972	68,859,800
<u>Research, Develop, Test &amp; Evaluation</u>						
RDT&E, Army	2,846,431	3,166,257	3,905,200	3,309,980	3,402,960	3,927,618
RDT&E, Navy	4,563,270	5,042,009	6,083,288	5,311,709	5,424,929	6,109,428
RDT&E, Air Force	5,000,986	7,106,711	9,398,100	5,828,606	7,657,944	9,416,793
RDT&E, Defense Agencies	1,041,722	1,295,602	1,881,400	1,213,247	1,396,106	1,882,482
Director, Test & Evaluation	42,500	42,100	53,000	48,876	44,953	53,000
Total - Research, Development Test & Evaluation	13,494,909	16,652,679	21,320,988	15,712,418	17,926,892	21,389,321
Special Foreign Currency Program	6,667	2,760	3,083	7,535	2,922	3,083
<u>Revolving and Management Funds</u>						
Army Stock Fund	-	34,000	211,300	-	36,958	211,300
Navy Stock Fund	-	309	17,435	-	336	17,435
Marine Corps Stock Fund	-	4,108	13,334	-	4,465	13,334
Air Force Stock Fund	-	28,300	107,800	-	30,762	107,800
Defense Stock Fund	-	335,000	279,000	-	364,145	279,000
Total - Revolving & Management Funds	-	401,717	628,869	-	436,666	628,869
Total - Defense Appropriation Act	138,403,394	172,103,205	208,635,940	168,180,893	187,975,740	214,103,955
Supplemental Request Included Above	-	12,320,795	-	-	-	-
Enacted FY 1981 (Before Transfers & Adjustments)	-	159,782,410	-	-	-	-
FY 1981 Contingency (Memo Entry)	-	(333,500)	-	-	-	-

6-7 TOTAL OBLIGATIONAL AUTHORITY - MILITARY CONSTRUCTION ACT (CONT'D)  
(\$ Thousands)

	Current Dollars			FY 1982 Constant Dollars		
	FY 1980	FY 1981	FY 1982 Submitted	FY 1980	FY 1981 W/Contingencies	FY 1982
<u>Military Construction</u>						
Military Construction, Army	726,649	892,234	1,099,700	830,382	947,804	1,105,094
Military Construction, Navy	585,100	803,135	1,477,800	670,812	855,549	1,480,531
Military Construction, Air Force	572,456	985,225	2,225,400	655,029	1,049,131	2,225,400
Military Construction, Defense Agencies	249,718	275,500	354,100	285,734	293,269	354,100
Military Construction, Reserve Components	-	3,742	-	-	4,068	-
Military Construction, Army National Guard	23,700	42,269	47,000	27,419	45,241	47,000
Military Construction, Air National Guard	36,000	89,700	89,100	41,702	96,018	89,100
Military Construction, Army Reserve	30,000	43,200	39,000	34,512	46,069	39,114
Military Construction, Naval Reserve	18,300	33,000	26,400	21,069	35,238	26,400
Military Construction, Air Force Reserve	12,000	21,600	34,700	13,887	23,120	34,700
Foreign Currency Fluctuations	-	-	-	-	-	-
NATO Infrastructure	-	316,968	420,000	-	344,544	420,000
<b>Total - Military Construction</b>	<b>2,253,923</b>	<b>3,506,573</b>	<b>5,813,200</b>	<b>2,580,546</b>	<b>3,740,051</b>	<b>5,821,439</b>
<u>Family Housing</u>						
Family Housing, Construction	1,045	241,362	287,704	1,189	256,341	287,704
Family Housing, Debt Payment	32,675	27,600	21,215	38,330	29,997	21,215
Family Housing, Operations	1,515,488	1,785,364	1,949,581	1,792,986	1,921,406	1,960,253
Homeowners Assistance Fund Defense	2,210	6,000	6,000	2,592	6,520	6,000
<b>Total - Family Housing</b>	<b>1,551,418</b>	<b>2,060,326</b>	<b>2,264,500</b>	<b>1,805,097</b>	<b>2,214,264</b>	<b>2,275,172</b>
<b>Total - Military Construction Act</b>	<b>3,805,341</b>	<b>5,566,899</b>	<b>8,077,700</b>	<b>4,385,645</b>	<b>5,864,315</b>	<b>8,096,611</b>
(Supplemental Included Above)	-	352,300	-	-	371,122	-