

## FOREWORD

The **Department of Defense (DoD) Supply System Inventory Report** is an annual publication. It provides summary statistics on the status of DoD supply system inventories. The report summarizes, by dollar value, inventories by DoD Component, retention categories, and funding source.

The Departments of the Army, Navy, and Air Force, United States Marine Corps, and Defense Logistics Agency are required to submit reports. The Department of the Navy processes the Marine Corps submission.

Commodities in this publication are grouped into two categories for comparison purposes - "Principal Items" and "Secondary Items." Principal items are primarily composed of major systems and weapons, but not complete aircraft, ships, tanks, helicopters, other combat and tactical vehicles, ICBMs, intermediate range ballistic missiles, or space vehicles. Secondary items are defined as consumable and repairable items other than principal items, including parts and assemblies which support principal items, and other consumables, such as food, medical items, and fuel, which do not support principal items.

DoD Regulation 4140.1-R, DoD Materiel Management, has replaced DoD Instruction 4140.18 and contains guidance and definitions for this report.

NOTE: Beginning with fiscal year (FY ) 1991, inventory was valued under the standard DoD valuation methodology issued under the direction of the DoD Comptroller. All inventory was valued at latest acquisition cost; the value for reparable items requiring repair was reduced by the cost of repair; and inventory stratified as "Potential Reutilization/Disposal Stock" was valued at net realizable value, i.e., salvage prices (2.2% of latest acquisition cost for FY 1991, 2.3% for FY 1992, 2.04% for FY 1993, 2.0% for FY 1994, 2.5% for FY 1995, 3.2% for FY 1996, 2.7% for FY 1997, 3.4% for FY 1998, and 2.9% for FY 1999).

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TABLE 1.0A

DEPARTMENT OF DEFENSE SECONDARY SUPPLY SYSTEM INVENTORIES  
(Billions of Dollars)

SECONDARY ITEMS

Fiscal Year a/	Total b/	Approved Acquisition Objective c/	In-Transit d/	Economic Retention	Contingency Retention e/	Potential Reutilization/ Disposal
1973	22.7	15.1	0.9	2.5	1.5	2.7
1974	24.3	15.7	0.9	3.2	1.7	2.8
1975	26.8	17.7	1.1	3.0	2.1	2.9
1976	28.5	18.9	0.7	3.3	2.8	2.8
1977.	30.7	21.7	0.7	2.4	3.5	2.4
1978	32.6	23.3	0.7	2.4	4.0	2.2
1979	36.4	26.1	1.2	2.5	4.0	2.6
1980	43.4	32.3	1.0	2.7	4.9	2.5
1981	48.3	35.6	1.6	2.8	5.3	3.0
1982	54.8	37.7	4.4	3.2	6.5	3.0
1983	60.7	42.2	3.8	4.2	6.4	4.1
1984	70.5	47.7	3.4	5.4	6.9	7.1
1985	92.8	60.6	7.2	6.6	12.8	5.6
1986	88.5	54.5	4.7	7.5	16.3	5.5
1987	94.1	59.3	5.8	7.7	16.2	5.0
1988	103.2	64.1	5.4	9.7	14.3	9.6
1989	109.4	70.0	5.4	11.7	12.2	10.1
1990 f/	101.7	67.2	5.5	13.7	7.3	8.1
1991 g/	88.1	61.0	5.8	13.8	7.3	0.2
1992 g/	80.2	57.5	5.5	12.9	4.0	0.3
1993 g/	77.5	55.4	4.9	13.6	3.2	0.3
1994 g/	73.6	50.9	5.0	13.0	4.5	0.2
1995 g/	69.6	47.0	4.8	11.8	5.7	0.3
1996 g/	68.5	46.0	5.2	11.8	5.0	0.4
1997 g/	64.8	45.6	5.1	10.9	2.8	0.4
1998 g/	61.2	43.1	4.1	11.0	2.5	0.4
1999 g/	64.0	46.1	5.1	9.4	3.0	0.4

a/ See Note on the FOREWORD page.

b/ Figures may not add to totals due to rounding.

c/ Approved Force Retention Stock was deleted as a category effective September 30, 1991.

Data has been consolidated into this category.

d/ This category, formerly titled Unstratified Assets, was renamed effective September 30, 1991.

e/ Numeric Retention Stock was deleted as a category effective September 30, 1991.

Data has been consolidated into this category.

f/ Total includes reductions in inventory value for materiel in need of repair and inventory with decreased market prices.

g/ Total includes reductions in inventory value for materiel in need of repair, and Potential Reutilization/Disposal Stock is reduced to market prices for surplus usable property sold by the Defense Reutilization and Marketing Service. This is calculated under the DoD Comptroller's latest acquisition cost methodology mandated for all DoD annual reports and financial statements.

**Table 1.0B**  
**DEPARTMENT OF DEFENSE SECONDARY SUPPLY SYSTEM INVENTORIES**  
(Millions of Dollars)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 94-99
<b>Current Dollars - Using Latest Acquisition Cost Method of Valuation</b>							
Army	\$13,336.099	\$11,317.025	\$10,774.369	\$10,473.917	\$9,565.629	\$9,410.447	(\$3,925.652)
Navy	\$18,421.860	\$17,549.688	\$18,335.858	\$16,829.550	\$15,589.738	\$17,612.280	(\$809.580)
USMC	\$560.365	\$518.257	\$470.346	\$445.661	\$447.456	\$364.621	(\$195.744)
Air Force	\$31,003.110	\$30,848.562	\$29,343.744	\$27,239.185	\$25,876.407	\$27,106.971	(\$3,896.139)
DLA	\$10,285.740	\$9,413.781	\$9,528.148	\$9,811.716	\$9,674.781	\$9,527.830	(\$757.910)
<b>Total, Current Dollars (Then-Year Dollars)</b>	<b>\$73,607.174</b>	<b>\$69,647.313</b>	<b>\$68,452.466</b>	<b>\$64,800.029</b>	<b>\$61,154.011</b>	<b>\$64,022.149</b>	<b>(\$9,585.025)</b>
<b>Constant FY 1995 Dollars (FY 1998 Deflators) - Using Latest Acquisition Cost Method of Valuation</b>							
Army	\$13,595.778	\$11,317.025	\$10,557.932	\$10,052.709	\$8,991.943	\$8,663.641	(\$4,932.137)
Navy	\$18,780.569	\$17,549.688	\$17,967.524	\$16,152.750	\$14,654.764	\$16,214.583	(\$2,565.986)
USMC	\$571.276	\$518.257	\$460.898	\$427.739	\$420.620	\$335.685	(\$235.591)
Air Force	\$31,606.800	\$30,848.562	\$28,754.281	\$26,143.761	\$24,324.504	\$24,955.783	(\$6,651.017)
DLA	\$10,486.023	\$9,413.781	\$9,336.745	\$9,417.138	\$9,094.549	\$8,771.709	(\$1,714.314)
<b>Total, Constant FY 1995 Dollars (FY 1998 Deflators)</b>	<b>\$75,040.447</b>	<b>\$69,647.313</b>	<b>\$67,077.380</b>	<b>\$62,194.096</b>	<b>\$57,486.380</b>	<b>\$58,941.400</b>	<b>(\$16,099.046)</b>
<b>Constant FY 1995 Dollars (FY 2001 Deflators) - Using Latest Acquisition Cost Method of Valuation</b>							
Army	\$13,584.699	\$11,317.025	\$10,583.860	\$10,152.096	\$9,199.489	\$8,965.746	(\$4,618.953)
Navy	\$18,765.264	\$17,549.688	\$18,011.649	\$16,312.445	\$14,993.016	\$16,779.992	(\$1,985.272)
USMC	\$570.811	\$518.257	\$462.029	\$431.968	\$430.329	\$347.390	(\$223.420)
Air Force	\$31,581.043	\$30,848.562	\$28,824.896	\$26,402.234	\$24,885.946	\$25,826.001	(\$5,755.042)
DLA	\$10,477.478	\$9,413.781	\$9,359.674	\$9,510.241	\$9,304.463	\$9,077.582	(\$1,399.896)
<b>Total, Constant FY 1995 Dollars (FY 2001 Deflators)</b>	<b>\$74,979.295</b>	<b>\$69,647.313</b>	<b>\$67,242.108</b>	<b>\$62,808.984</b>	<b>\$58,813.244</b>	<b>\$60,996.712</b>	<b>(\$13,982.583)</b>
<b>Percent Real Growth - Constant Dollars</b>							
Army		-16.7%	-6.5%	-4.1%	-9.4%	-15.3%	-34.0%
Navy		-6.5%	2.6%	-9.4%	-8.1%	-6.8%	-10.6%
USMC		-9.2%	-10.8%	-6.5%	-0.4%	-24.8%	-39.1%
Air Force		-2.3%	-6.6%	-8.4%	-5.7%	-10.4%	-18.2%
DLA		-10.2%	-0.6%	1.6%	-2.2%	-3.0%	-13.4%
<b>Total</b>		<b>-7.1%</b>	<b>-3.5%</b>	<b>-6.6%</b>	<b>-6.4%</b>	<b>-9.3%</b>	<b>-18.6%</b>
FY 1998 Deflators with FY 1995 = 1.00	0.9809	1.0000	1.0205	1.0419	1.0638	1.0862	
FY 2001 Deflators with FY 1995 = 1.00	0.9817	1.0000	1.0180	1.0317	1.0398	1.0496	
FY 2001 Deflators (O&M Excl. Pay & Fuel); TOA	0.9102	0.9272	0.9439	0.9566	0.9641	0.9732	

Note: To improve its management of assets, the Navy moved \$660M of combatant ship aviation reparables and other assets at Marine Air Stations from operating materials & supplies into inventory accounts in FY 1997, \$840M in FY 1998, and \$1.9B in FY 1999.

TABLE 1.1A

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 *a/*

TOTAL WHOLESALE AND RETAIL		Thousands of Dollars						
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel <i>b/</i>	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock <i>c/</i>	Potential Reutilization/ Disposal Stock	Total
U.S. Army	6,006,894	1,900,409	2,439,276	568,514	347,696		48,067	9,410,447
U.S. Navy	12,945,321	54,730	1,810,569	1,561,654	1,158,748	409,301	135,988	17,612,280
U.S. Marine Corps	336,702	130,647	2,438	17,636	6,197		1,648	364,621
U.S. Air Force	20,962,640	2,927,498	228,990	4,538,774	1,210,949	26,112	165,618	27,106,971
Defense Logistics Agency	5,842,309	1,540,166	652,878	2,741,474	247,469		43,700	9,527,830
TOTAL SECONDARY ITEMS	46,093,866	6,553,450	5,134,151	9,428,052	2,971,059	435,413	395,021	64,022,149
Revolving Funds	43,345,767	6,512,811	5,123,135	8,486,254	2,789,155	424,779	349,948	60,094,259
Investment Funds	2,748,099	40,639	11,016	941,798	181,904	10,634	45,073	3,927,890
TOTAL SECONDARY ITEMS	46,093,866	6,553,450	5,134,151	9,428,052	2,971,059	435,413	395,021	64,022,149

*a/* See Note on FOREWORD page.

*b/* Memo Entry, included in Approved Acquisition Objective.

*c/* Memo Entry, included in Contingency Retention Stock.

**TABLE 1.1B**

**DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/**

TOTAL WHOLESALE		Thousands of Dollars							
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total	
U.S. Army	4,782,898	944,386	2,030,207	550,615	347,592		47,006	7,758,318	
U.S. Navy	10,992,843	54,408	1,782,107	1,561,562	1,158,748	409,301	130,232	15,625,492	
U.S. Marine Corps	122,709	20,858	1,539	6,308	210		789	131,555	
U.S. Air Force	9,998,942	168,840	4,876	4,247,960	1,095,539	26,112	150,194	15,497,511	
Defense Logistics Agency	5,842,309	1,540,166	652,878	2,741,474	247,469		43,700	9,527,830	
<b>TOTAL SECONDARY ITEMS</b>	<b>31,739,701</b>	<b>2,728,658</b>	<b>4,471,607</b>	<b>9,107,919</b>	<b>2,849,558</b>	<b>435,413</b>	<b>371,921</b>	<b>48,540,706</b>	
Revolving Funds	30,252,358	2,707,832	4,460,591	8,331,500	2,669,301	424,779	327,956	46,041,706	
Investment Funds	1,487,343	20,826	11,016	776,419	180,257	10,634	43,965	2,499,000	
<b>TOTAL SECONDARY ITEMS</b>	<b>31,739,701</b>	<b>2,728,658</b>	<b>4,471,607</b>	<b>9,107,919</b>	<b>2,849,558</b>	<b>435,413</b>	<b>371,921</b>	<b>48,540,706</b>	

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

TABLE 1.1C

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

TOTAL WHOLESALE CONSUMABLE		Thousands of Dollars							
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total	
U.S. Army	1,230,623	454,826	180,592	162,320	104,523		9,234	1,687,292	
U.S. Navy	472,910	534	56,082	156,917	145,322	20,853	4,990	836,221	
U.S. Marine Corps									
U.S. Air Force	183,898	2,706	4,876	35,547	51,597		3,066	278,984	
Defense Logistics Agency	5,842,309	1,540,166	652,878	2,741,474	247,469		43,700	9,527,830	
TOTAL SECONDARY ITEMS	7,729,740	1,998,232	894,428	3,096,258	548,911	20,853	60,990	12,330,327	
Revolving Funds	7,729,740	1,998,232	894,428	3,096,258	548,911	20,853	60,990	12,330,327	
TOTAL SECONDARY ITEMS	7,729,740	1,998,232	894,428	3,096,258	548,911	20,853	60,990	12,330,327	

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

**TABLE 1.1D**

**DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/**

TOTAL WHOLESALE REPARABLE		Thousands of Dollars						
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total
U.S. Army	3,552,275	489,560	1,849,615	388,295	243,069		37,772	6,071,026
U.S. Navy	10,519,933	53,874	1,726,025	1,404,645	1,013,426	388,448	125,242	14,789,271
U.S. Marine Corps	122,709	20,858	1,539	6,308	210		789	131,555
U.S. Air Force	9,815,044	166,134		4,212,413	1,043,942	26,112	147,128	15,218,527
<b>TOTAL SECONDARY ITEMS</b>	<b>24,009,961</b>	<b>730,426</b>	<b>3,577,179</b>	<b>6,011,661</b>	<b>2,300,647</b>	<b>414,560</b>	<b>310,931</b>	<b>36,210,379</b>
Revolving Funds	22,522,618	709,600	3,566,163	5,235,242	2,120,390	403,926	266,966	33,711,379
Investment Funds	1,487,343	20,826	11,016	776,419	180,257	10,634	43,965	2,499,000
<b>TOTAL SECONDARY ITEMS</b>	<b>24,009,961</b>	<b>730,426</b>	<b>3,577,179</b>	<b>6,011,661</b>	<b>2,300,647</b>	<b>414,560</b>	<b>310,931</b>	<b>36,210,379</b>

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

TABLE 1.1E

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

TOTAL RETAIL		Thousands of Dollars						
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total
U.S. Army	1,223,996	956,023	409,069	17,899	104		1,061	1,652,129
U.S. Navy	1,952,478	322	28,462	92			5,756	1,986,788
U.S. Marine Corps	213,993	109,789	899	11,328	5,987		859	233,066
U.S. Air Force	10,963,698	2,758,658	224,114	290,814	115,410		15,424	11,609,460
TOTAL SECONDARY ITEMS	14,354,165	3,824,792	662,544	320,133	121,501		23,100	15,481,443
Revolving Funds	13,093,409	3,804,979	662,544	154,754	119,854		21,992	14,052,553
Investment Funds	1,260,756	19,813		165,379	1,647		1,108	1,428,890
TOTAL SECONDARY ITEMS	14,354,165	3,824,792	662,544	320,133	121,501		23,100	15,481,443

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

TABLE 1.1F

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

TOTAL RETAIL CONSUMABLE		Thousands of Dollars						
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Stock b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total
U.S. Army	1,096,210	954,011	242,825	14,565	104		1,061	1,354,766
U.S. Navy	1,265,402		27,922	46			5,716	1,299,086
U.S. Marine Corps	148,465	92,693	899	7,021	2,067		261	158,713
U.S. Air Force	1,142,101	529,279	224,114	123,539	114,676		14,456	1,618,886
TOTAL SECONDARY ITEMS	3,652,178	1,575,983	495,760	145,171	116,847		21,494	4,431,451
Revolving Funds	3,652,178	1,575,983	495,760	145,171	116,847		21,494	4,431,451
TOTAL SECONDARY ITEMS	3,652,178	1,575,983	495,760	145,171	116,847		21,494	4,431,451

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

TABLE 1.1G

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

TOTAL RETAIL REPARABLE		Thousands of Dollars							
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total	
U.S. Army	127,786	2,013	166,244	3,334				297,364	
U.S. Navy	687,076	322	540	46			40	687,702	
U.S. Marine Corps	65,528	17,096		4,307	3,920		598	74,353	
U.S. Air Force	9,821,597	2,229,379		167,275	734		968	9,990,574	
TOTAL SECONDARY ITEMS	10,701,987	2,248,810	166,784	174,962	4,654		1,606	11,049,993	
Revolving Funds	9,441,231	2,228,997	166,784	9,583	3,007		498	9,621,103	
Investment Funds	1,260,756	19,813		165,379	1,647		1,108	1,428,890	
TOTAL SECONDARY ITEMS	10,701,987	2,248,810	166,784	174,962	4,654		1,606	11,049,993	

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

TABLE 1.1H

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

TOTAL CONSUMABLE		Thousands of Dollars							
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total	
U.S. Army	2,326,833	1,408,837	423,417	176,885	104,627		10,295	3,042,058	
U.S. Navy	1,738,312	534	84,004	156,963	145,322	20,853	10,706	2,135,307	
U.S. Marine Corps	148,465	92,693	899	7,021	2,067		261	158,713	
U.S. Air Force	1,325,999	531,985	228,990	159,086	166,273		17,522	1,897,870	
Defense Logistics Agency	5,842,309	1,540,166	652,878	2,741,474	247,469		43,700	9,527,830	
TOTAL SECONDARY ITEMS	11,381,918	3,574,215	1,390,188	3,241,429	665,758	20,853	82,484	16,761,778	
Revolving Funds	11,381,918	3,574,215	1,390,188	3,241,429	665,758	20,853	82,484	16,761,778	
TOTAL SECONDARY ITEMS	11,381,918	3,574,215	1,390,188	3,241,429	665,758	20,853	82,484	16,761,778	

a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

TABLE 1.1I

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

TOTAL REPARABLE		Thousands of Dollars							
SECONDARY ITEMS	Approved Acquisition Objective	War Reserve Materiel b/	In-Transit Stock	Economic Retention Stock	Contingency Retention Stock	Potential Security Assistance Stock c/	Potential Reutilization/ Disposal Stock	Total	
U.S. Army	3,680,061	491,573	2,015,859	391,629	243,069		37,772	6,368,390	
U.S. Navy	11,207,009	54,196	1,726,565	1,404,691	1,013,426	388,448	125,282	15,476,973	
U.S. Marine Corps	188,237	37,954	1,539	10,615	4,130		1,387	205,908	
U.S. Air Force	19,636,641	2,395,513		4,379,688	1,044,676	26,112	148,096	25,209,101	
TOTAL SECONDARY ITEMS	34,711,948	2,979,236	3,743,963	6,186,623	2,305,301	414,560	312,537	47,260,372	
Revolving Funds	31,963,849	2,938,597	3,732,947	5,244,825	2,123,397	403,926	267,464	43,332,482	
Investment Funds	2,748,099	40,639	11,016	941,798	181,904	10,634	45,073	3,927,890	
TOTAL SECONDARY ITEMS	34,711,948	2,979,236	3,743,963	6,186,623	2,305,301	414,560	312,537	47,260,372	

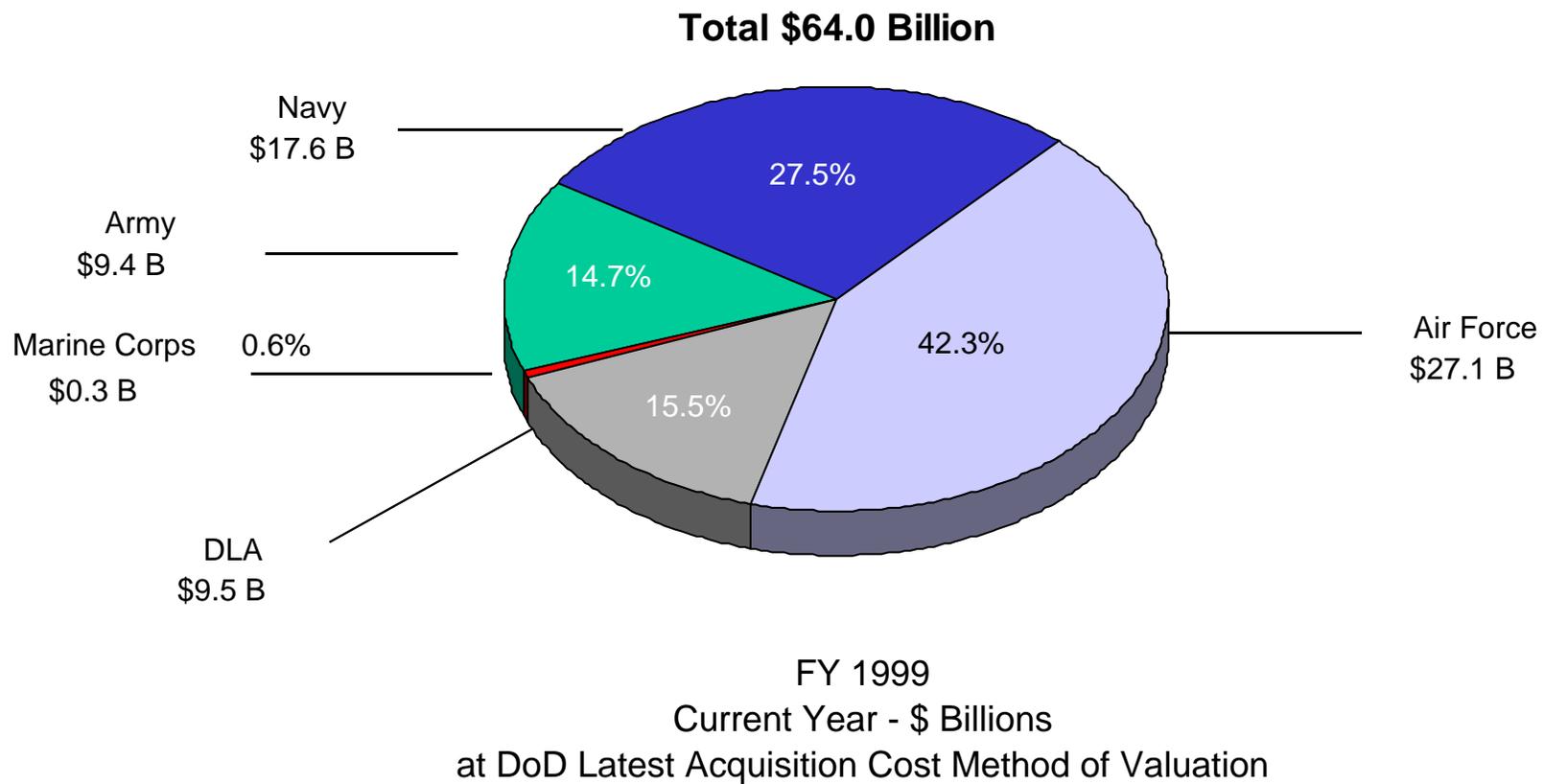
a/ See Note on FOREWORD page.

b/ Memo Entry, included in Approved Acquisition Objective.

c/ Memo Entry, included in Contingency Retention Stock.

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# DoD Secondary Item Inventory by Component



**FIGURE 1**

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# DoD Secondary Inventory Value

Current Year - \$Billions at DoD Latest  
Acquisition Cost Method of Valuation

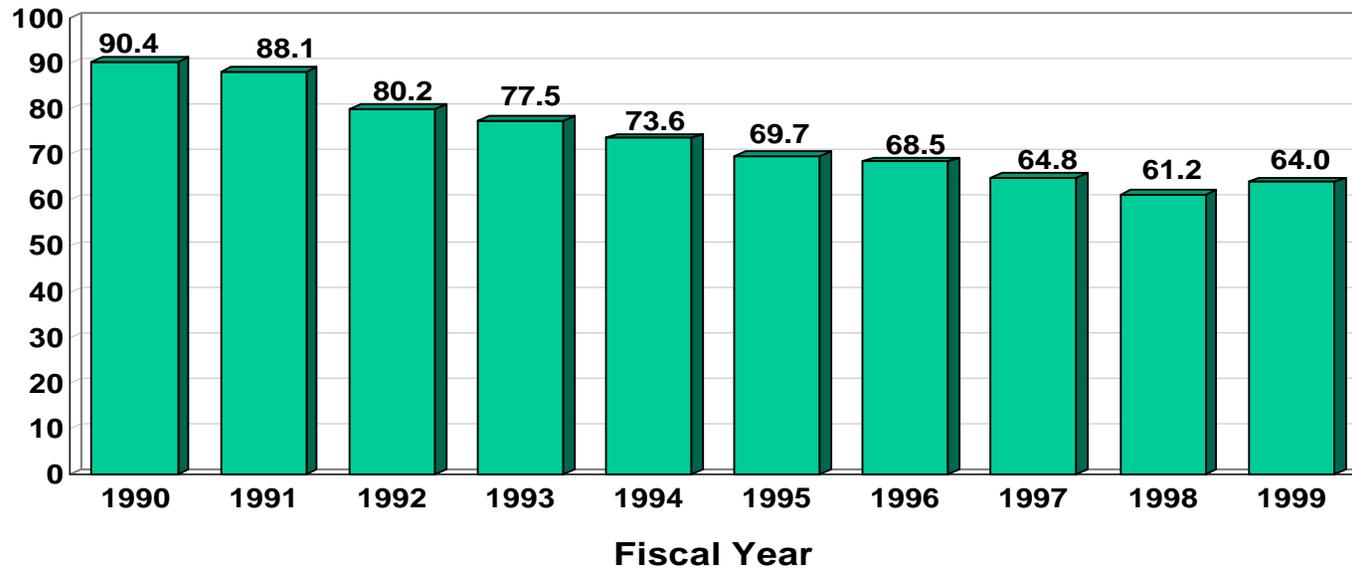
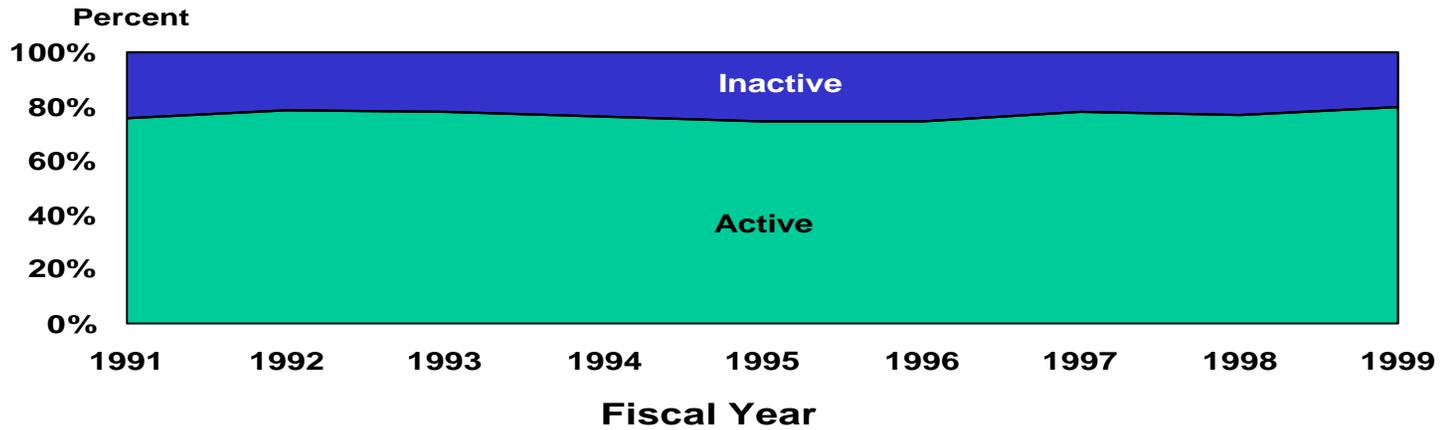


FIGURE 2

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# DoD Active Inventory and Inactive Inventory to Total Inventory



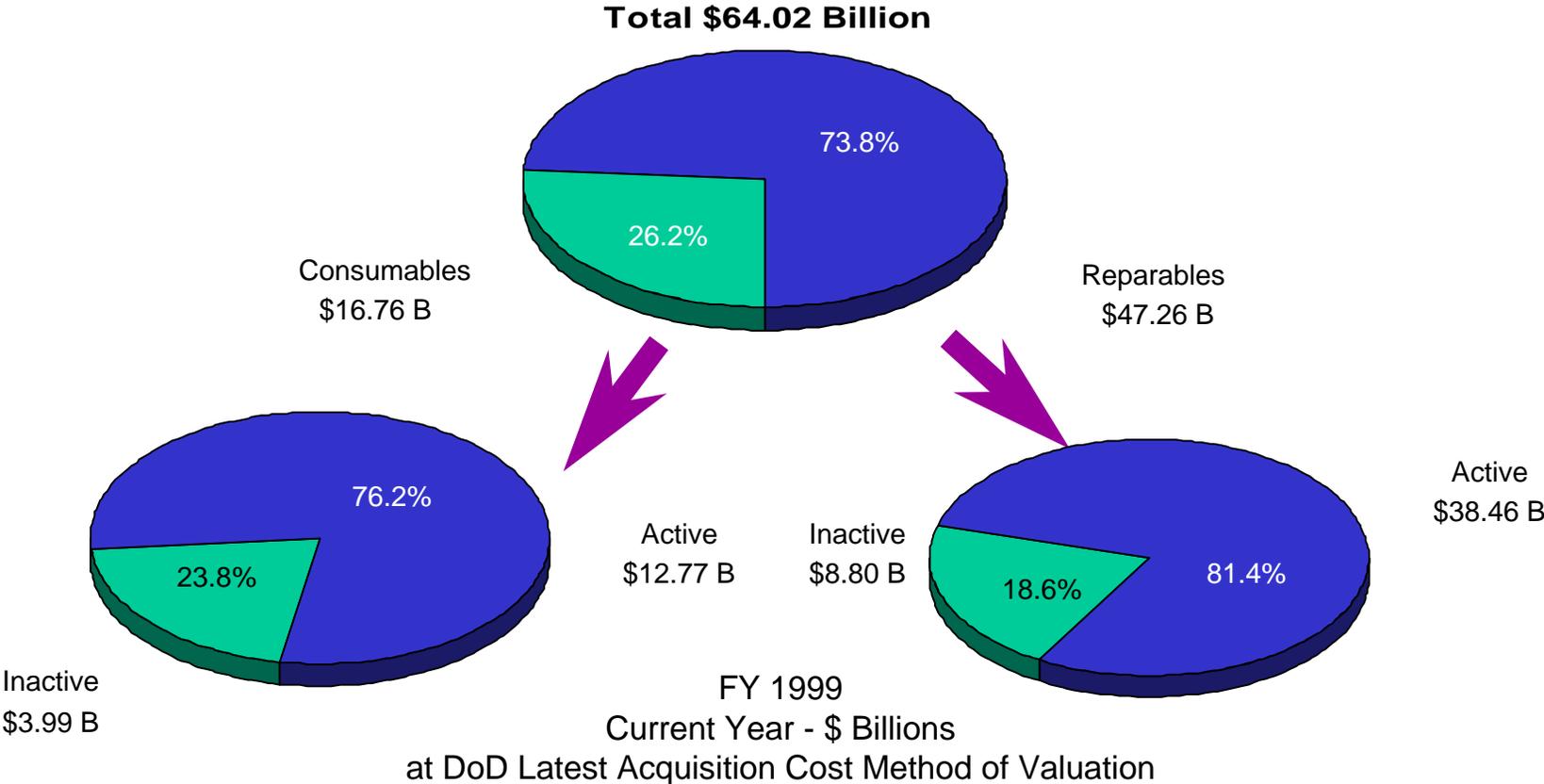
Inventory	1991	1992	1993	1994	1995	1996	1997	1998	1999
Active	66.8	63	60.3	55.9	51.8	51.2	50.7	47.2	51.2
Inactive	21.3	17.2	17.2	17.7	17.9	17.2	14.1	14	12.8
Total	88.1	80.2	77.5	73.6	69.7	68.5	64.8	61.2	64.0

Current Year - \$ Billions at DoD Latest Acquisition Cost Method of Valuation

**FIGURE 3**

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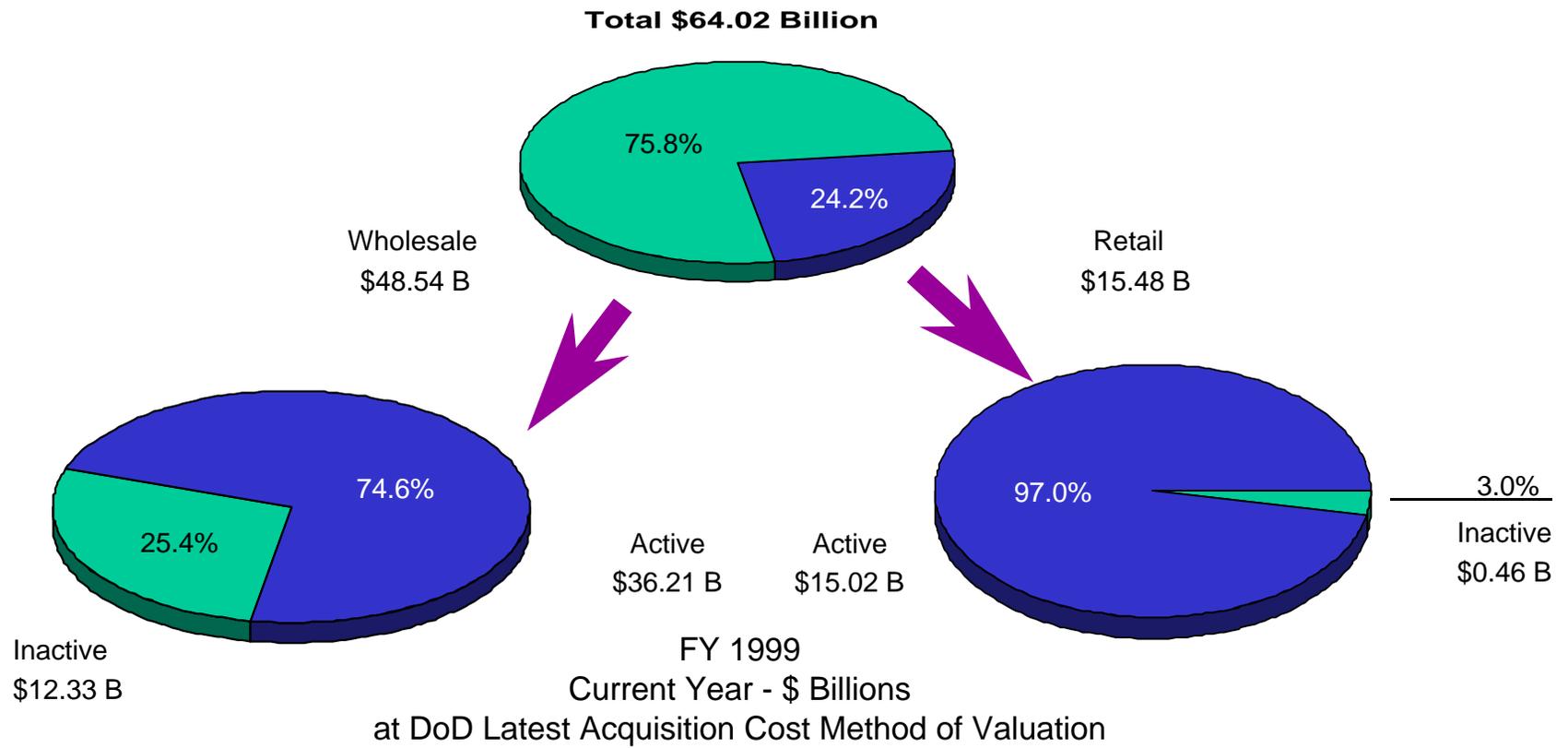
# DoD Secondary Inventory by Item Type



**FIGURE 4**

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# DoD Secondary Inventory by Management Level



**FIGURE 5**

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TABLE 1.2A

DEPARTMENT OF DEFENSE SUPPLY SYSTEM INVENTORIES  
SEPTEMBER 30, 1999 a/

PRINCIPAL ITEMS

Department of Defense Standard	Thousands of Dollars					
	Army	Navy	Air Force	Marine Corps	DLA	Total
Weapons		93,651	35,390			129,041
Major Aircraft Subsystems and Related Equipment			537,308			537,308
Major Ship Subsystems, Small Craft and Related Equipment		1,030,298				1,030,298
Munitions and Related Equipment	32,440,000	13,701,414	7,233,443	5,668,993		59,043,850
Missile Systems and Related Equipment	12,595	19,378,249	90,860	364,327		19,846,031
Tank, Combat, and Tactical Vehicle Subsystems				276,450		276,450
Support Vehicles and Railway Equipment			602	304,680		305,282
Electronics, Communications, Control and Information Systems, and Related Equipment	13,957	1,005,584	461,564			1,481,105
Propulsion Systems, Aircraft Engines, and Related Equipment		3,782,000	5,355,480			9,137,480
Uncategorized Major Equipment	257,587	868,761	208,729		26,490	1,361,567
<b>TOTAL PRINCIPAL ITEMS</b>	<b>32,724,139</b>	<b>39,859,957</b>	<b>13,923,376</b>	<b>6,614,450</b>	<b>26,490</b>	<b>93,148,412</b>

\* Navy's principal inventory values for ammunition are based on Conventional Ammunition Integrated Management System (CAIMS).

TABLE 1.2B

**DEPARTMENT OF DEFENSE PRINCIPAL SUPPLY SYSTEM INVENTORIES**  
(Billions of Dollars)

**PRINCIPAL ITEMS**

Fiscal Year a/	Total b/	Approved Acquisition Objective c/	In-Transit d/	Economic Retention	Contingency Retention e/	Potential Reutilization/ Disposal
1973	19.4	15.0	0.4	1.5	1.2	1.3
1974	22.7	17.6	0.4	1.9	1.7	1.1
1975	29.9	24.5	0.4	2.6	1.5	0.9
1976	27.5	22.0	0.2	2.8	1.5	1.0
1977	26.7	20.2	0.2	2.8	2.3	1.2
1978	26.2	19.9	-0.3	3.1	2.1	1.5
1979	30.6	24.0	0.3	3.3	1.9	1.1
1980	31.9	26.2	0.2	2.6	1.6	1.3
1981	40.0	33.3	0.5	2.3	2.0	1.9
1982	47.5	39.8	0.9	2.8	2.4	1.6
1983	53.6	46.0	0.7	2.5	3.0	1.4
1984	61.9	51.9	1.4	2.8	3.2	2.6
1985	69.2	57.9	1.4	3.2	3.5	3.2
1986	74.9	62.3	1.8	3.2	5.0	2.6
1987	142.9	131.9	1.3	3.7	4.3	1.7
1988 f/	165.5	139.9	1.3	5.8	15.5	3.0
1989	180.2	157.6	1.0	5.4	15.0	1.2
1990	197.4	181.1	3.0	5.0	5.4	2.9
1991	203.4	190.0	2.2	5.2	5.9	*
1992 g/ h/	72.0	--	--	--	--	--
1993	81.1	--	--	--	--	--
1994	97.7	--	--	--	--	--
1995	92.6	--	--	--	--	--
1996	78.4	--	--	--	--	--
1997	95.2	--	--	--	--	--
1998	90.4	--	--	--	--	--
1999	93.1	--	--	--	--	--

\* Less than \$100 million

a/ See Note on FOREWORD page.

b/ Figures may not add to totals due to rounding.

c/ Approved Force Retention Stock was deleted as a category effective September 30, 1991. Data has been consolidated into this category.

d/ This category, formerly titled Unstratified Assets, was renamed effective September 30, 1991.

e/ Numeric Retention Stock was deleted as a category effective September 30, 1991. Data has been consolidated into this category.

f/ Army inadvertently omitted munitions & related equipment valued at \$12+ billion dollars. The \$12+ billion dollars are not included.

g/ DoD 4140.1-R, "DoD Materiel Management," dated January 1993, no longer requires principal items to be broken out by retention category, since principal items are not part of the DoD stratification process.

h/ The reduction in value from 1991 to 1992 reflects the removal of whole tanks and helicopters from the principal item value. Prior to 1987, tanks and helicopters in the repair cycle were included in this report. From 1987 to 1991, all tanks and helicopters were included. The policy as of January 1993 is not to include tanks or helicopters, since major weapon systems are reported elsewhere and are not part of the supply system inventory for any Service.