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REAL AND PERSONAL PROPERTY OF THE DEPARTMENT OF DEFENSE 1/1
AS OF 30 JUNE 1976(U) WASHINGTON HEADQUARTERS SERVICES
(DOD) DC DIRECTORATE FOR INF. 1976 DIOR/F01-76

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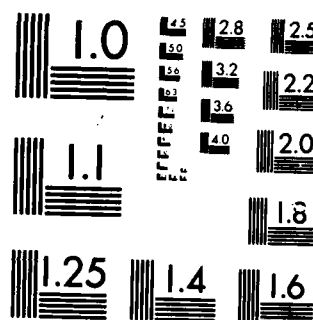
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REAL AND PERSONAL PROPERTY *FY 76.*

OF THE

DEPARTMENT OF DEFENSE

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AS OF 30 JUNE 1976

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INTRODUCTION AND SUMMARY

Introduction

The National Security Act of 1947 requires the Secretary of Defense to report annually to the President and to the Congress on the property records on "the fixed property, installations, and major equipment items, and stored supplies of the Military Departments maintained on both a quantitative and monetary basis" (Section 410 of the National Security Act of 1947, as amended, as codified in Section 2701 of Title 10, United States Code).

This report showing the status of Department of Defense real and personal property as of 30 June 1976 has been designed to meet the statutory requirement.

The values reflected in the report for land and buildings and for long-life equipment, such as ships, represent original acquisition cost. Acquisition costs of ships as well as land and buildings are often substantially below current replacement value. Construction in progress is valued on the basis of cost of material and labor incorporated in the projects under construction. The value of items other than major equipment in supply system inventories is generally based upon standard prices, representing replacement or estimated purchase price. The value of major equipment is derived from the unit cost based on the most recently executed contract for large quantity production. ←

The total value as reported is exclusive of: (1) properties and equipment of the Defense Industrial Plant and Equipment Reserve, which is under the custody of the General Services Administration (GSA); and (2) properties and supplies under the jurisdiction of the Civil Works Division, Office of the Chief of Engineers, Department of the Army. The value of properties in these two excluded segments are shown separately. The value of the Defense Industrial Reserve is shown in Section C of Part II of this report and the value of Civil Works properties shown in a footnote to Table 2.

Although reports on some of the inventories of the Departments of Defense (DoD) contain details which, for reasons of military security, cannot be publicly released, detailed classified data will be made available to appropriate committees of the Congress as required.

Department of Defense Summary (Tables 1 and 2)

The total value of DoD property at 30 June 1976 was \$249.5 billion, an increase of \$12.2 billion over that reported at the end of the preceding fiscal year. Real property inventories increased \$1.3 billion and

personal property inventories including equipment, supplies, weapons and other military equipment, increased \$11.2 billion. Construction in progress decreased \$309 million.

Table 1 shows the total value of property held by each DoD component, i.e., Military Service or Defense agency. Weapons and supporting equipment assigned operational units, amounting in value to \$126.3 billion, make up the largest segment (50.6 percent) of the DoD total of \$249.5 billion; last year it was \$115.5 billion (48.7 percent).

The value of supply system inventories, including stocks afloat and at shore-based installations, amounts to \$55.9 billion, 22.4 percent of the DoD total (last year, 24.0 percent) and is the second largest segment, followed by real property, valued at \$44.3 billion, 17.8 percent of the total.

Navy and Marine Corps, continue to report the largest value of property of all kinds, \$99.0 billion, a decrease of \$1.8 billion for the year. Air Force reported \$83.5 billion as of 30 June 1976, an increase of \$6.0 billion, while Army reported \$58.1 billion, an increase of \$6.5 billion. Defense Logistics Agency (DLA) and other elements of DoD account for \$8.9 billion, an increase of \$1.5 billion during the year.

Table 2 shows the geographic distribution of properties by principal type located (1) in the United States (U.S.), (2) in outlying areas of the U. S. including the Commonwealth of Puerto Rico, and (3) in foreign countries and afloat. Of the \$249.5 billion total, \$198.4 billion (79.5 percent) was located in the U.S.; \$48.4 billion was in foreign countries and afloat; and U. S. possessions accounted for \$2.7 billion.

REAL AND PERSONAL PROPERTY, FY 76.

of the

DEPARTMENT OF DEFENSE

AS OF 30 JUNE 1976

Report submitted to the President and to the Congress in compliance with Section 410 of Title IV of the National Security Act of 1947, as amended, and as codified in Section 2701 of Title 10, United States Code.

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Department of Defense
OASD (Comptroller)
Directorate for Management Information
Operations and Control



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PART I - MILITARY REAL PROPERTY

Section A - Inventory of Military Real Property

1. General

This section of the report presents a summary and a brief analysis of the inventory of military real property as of 30 June 1976. Detailed statistics on Civil Works property (river, harbor and flood control property under the jurisdiction of the Secretary of the Army) are not included in this report; however, summary totals for informational purposes are shown as memorandum items (Table 2).

The inventory data covering military real property includes land and improvements on such property, including installed equipment such as fixed overhead crane runways, elevators, lavatories, plumbing and electrical systems. Machine tools and production equipment at such installations, however, are excluded, but are shown under personal property, Table 37.

2. Department of Defense Summary of Real Property

Cost of Property Controlled - The total original cost of real property controlled by the Military Departments as of 30 June 1976 was \$44.3 billion (Table 3).

Of the overall increase of \$1.3 billion for FY 1976, Navy accounted for \$531 million, Army for \$381 million, and Air Force \$357 million.

The distribution of the \$44.3 billion in real property by Military Department and by location is shown in Table 3, indicating \$38.0 billion (86 percent) was in the U.S., \$1.8 billion (4 percent) in U. S. Possessions, and \$4.5 billion (10 percent) in foreign countries. Properties at installations in an active status were valued at \$42.4 billion, 95.7 percent of the total.

This \$44.3 billion of military real property does not indicate present market value, but is based on original cost, if any. There is no cost for public domain lands and in most instances no costs for donated lands.

The data on cost to the Government do not include the amount of rentals paid nor the value of the property under lease. These data, however, do include costs of complete facilities and any improvements made thereto and owned by the Government on the leased properties.

The controlled acreage, number of installations and estimated value of public domain lands are shown in Table 4, by Military Department for military and civil functions, by location.

The same information for the lands donated to DoD are shown in Table 5.

Type of Properties - Table 6 shows the military real property costs for the entire DoD by broad geographical locations and by major facility groupings.

Table 7 shows the 10 categories of real property, listed in order of cost, in which DoD has the largest dollar investment. The 10 categories on a world-wide basis represent a total cost of \$26.6 billion, or 60.1 percent of the cost of all Defense-controlled military real property. Family housing is the largest single category followed by troop housing and maintenance facilities.

Comparable data on the 10 largest categories within the U.S. are presented for each of the Military Departments in Tables 16 (Army), 20 (Navy), and 24 (Air Force).

Cost of Buildings - The cost of land controlled by DoD represents only 1.6 percent of the total cost of all real property controlled by DoD. Cost of buildings, on the other hand, represents 60.7 percent of the total costs of military real property controlled. Other improvements not classified as buildings such as airfield pavements, communication towers, utility systems, operational and test structures and roads and streets account for 22.7 percent.

The over-all inventory cost of buildings, world-wide was \$26.9 billion (Table 8) as compared with \$25.8 billion for FY 1975. Of the total cost for buildings, 39 percent is for buildings in Air Force inventory, 33 percent for buildings in Army inventory, and 28 percent for buildings in Navy inventory.

Lease Rentals - The total world-wide annual rental bill paid for properties used by DoD on the basis of leases in effect on 30 June 1976 was \$69.8 million as compared with \$68.9 million one year earlier (Table 9). Of all rentals paid, 55 percent are for properties in the U. S. and 45 percent in foreign countries.

Receipts of \$13.9 million were recorded for properties leased to others on the basis of leases in effect at the end of the year (Table 9). Most (92 percent) of rental receipts were for properties in the U. S. About 50 percent of total receipts were from Army, 25 percent from Navy, and 25 percent from Air Force properties leased to others.

Acreage Controlled - Through the three Military Departments, DoD controlled a total of 27.8 million acres of land throughout the world on 30 June 1976 (Table 10). This is a 2.2 million acres more than reported a year earlier.

The distribution of world-wide acreage controlled by DoD by type of tenure is shown in Table 10. Public domain land represents 59 percent of the DoD total.

About 91 percent of Defense-controlled acreage is within the U. S., 1 percent in the U. S. possessions, and 8 percent in foreign countries. The Army has 46 percent, Air Force 39 percent, and the Navy 15 percent of the total world-wide acreage of DoD. Acreage controlled by the Military Departments in the U. S. represents 1.1 percent of the total land area in the 50 States and the District of Columbia (Table 11).

In each of five states, DoD controls more than 2 million acres and nearly 2 million acres in a sixth state (Table 12). The six states are, in order of magnitude of acreage controlled: California, Arizona, Nevada, New Mexico, Alaska and Utah. Total acreage in these six states under DoD control is 18.9 million, representing 74.2 percent of total Defense-controlled acreage in the U. S. Of all DoD-controlled acreage within the U. S., over 16 percent is in California.

The nine states in which DoD has more than a \$1 billion investment in real property, in order of magnitude of investment are: California, Texas, Virginia, Alaska, Florida, Maryland, Hawaii, Georgia and New York. Total costs of the military real property controlled in these states (\$18.4 billion) represent 48 percent of the total cost of land controlled in the 50 states and the District of Columbia. Property in California totals \$5.5 billion or 14 percent of the total controlled by the DoD within the U. S.

3. Department of the Army

Real properties owned and controlled on a world-wide basis by the Department of the Army on 30 June 1976 cost \$13.2 billion (Table 3), an increase of \$381 million from the \$12.8 billion one year earlier. Decreases in foreign countries were \$59.6 million with increases in the U. S. and possessions of \$440.2 million. Of the Army world-wide total on a cost basis, 91 percent was located within the U. S., 3 percent in U. S. possessions, and 6 percent in foreign countries.

Annual rentals (\$41.7 million) paid by Army for property it was leasing world-wide on 30 June 1976 was increased \$103 thousand during the year. Of the total Army rental bill, 47 percent is now for properties in foreign countries; indicating a decrease of 3 percent in this area during the last year.

On the basis of leases in effect on 30 June 1976, (Table 9), the Army was receiving \$7.0 million for the rental of properties. Part of this is for grazing and agricultural uses.

Total world-wide acreage under Army control as of 30 June 1976 was 12.7 million acres, a decrease of 46 thousand acres, 96 percent within the U. S., 1 percent in U. S. possession, and 3 percent in foreign countries (Table 10).

Military real property under Army control within the U. S. as of 30 June 1976 had a total cost of \$12.0 billion (Table 13).

The proportion of Army installations in an active status, on a dollar cost basis, within the U. S. was \$148 million less than it had been a year earlier.

Army's nonindustrial installations within the U.S. constituted 82 percent of the cost of all Army installations there.

Annual rentals paid by Army for property it leases in the U. S. amounted to \$22.0 million, an increase of about \$1.5 million; rentals received amounted to \$6.7 million.

The total acreage controlled by Army within the U. S. is reported in Table 14 by status and by type of tenure and installation. Of the 12.1 million acres controlled by Army within the U. S., 3.9 million (32 percent) were owned and 7.1 million (58 percent) were public domain lands. The acres of land held under all types of tenure were about the same this year. Table 15 shows the total cost, and the acreage controlled, by type of tenure for each of the 50 states and the District of Columbia.

The total cost represented by the ten largest Army categories in the U. S. is \$7.7 billion, almost two-thirds of the total Army cost (Table 16). Troop housing with \$1.5 billion, and family housing with \$1.2 billion are the two largest categories of real property.

Department of the Army real properties in foreign countries represent a cost of \$740 million on 30 June 1976; about \$455 million was controlled in possessions (Table 3). The Army had control of 382 thousand acres in foreign countries at the end of fiscal year 1976, while in possessions about 160 thousand acres were under Army control (Table 10).

4. Department of the Navy (including Marine Corps)

The value of real property (Table 3) under Navy control on a world-wide basis totaled \$13.5 billion, an increase of \$531 million in the year. Of this increase, \$397 million was in the U. S. and \$151 million in foreign countries while the value of holdings in U. S. possessions decreased \$17 million.

Navy acreage controlled (Table 10), on a world-wide basis, was 4.3 million acres, a decrease of 90 thousand acres during the year. On a cost basis, 83 percent of Navy-controlled property is located within the U. S., (Table 3), 6.0 percent in U. S. possessions, and 11 percent in foreign countries. Of Navy properties controlled on 30 June 1976 within the U. S., 99.7 percent were at active installations, measured on a cost basis (Table 17). The value of properties classified as industrial

facilities comprised 18.1 percent of realty in the U. S.

Of the total acreage Navy had under its control within the U. S. on 30 June 1976, 31 percent, or 1.23 million acres, was owned outright (Table 18). An additional 2.3 million acres (59 percent of the total) were public domain lands. Of total acreage controlled by the Navy in the U. S., virtually all were located at installations which were in an active status on 30 June 1976.

The cost and acreage of Navy real property controlled, by type of tenure, in each state of the U. S. is shown on Table 19.

The ten real property categories representing the greatest cost to Navy of properties in the U. S. are shown in Table 20. In total, they constitute 61.3 percent (6.9 billion) of the overall Navy real property costs in the U. S.

5. Department of the Air Force

Real property under Air Force control throughout the world on 30 June 1976 cost the Government \$17.6 billion (Table 3) as compared with \$17.2 billion last year. This represented about 40 percent of the DoD total investment in military real property. The Air Force total cost increased 2.0 percent during the year. Of the total net increase of \$357 million, U. S. holding increased \$377 million, those in U. S. possessions decreased \$11 million, and property controlled in foreign countries decreased \$59 million. Investment in real properties of the Air Force overseas on 30 June 1976 comprised 13 percent of all Air Force properties.

Air Force annual rentals paid for property used throughout the world (Table 9) on the basis of leases in effect on 30 June 1976 amounted to \$17 million as compared with \$17.4 million for the preceding year end. During the year rentals for properties in foreign countries decreased \$541 thousand.

Returns to the Air Force on the basis of leases in effect on 30 June 1976 for Air Force properties used by others amounted to \$3.4 million.

Land controlled by the Air Force throughout the world totaled 10.9 million acres on 30 June 1976 (Table 10) a decrease of 45 thousand acres. Of the total world-wide Air Force investment, 85 percent represented installations within the U. S., 1 percent in U. S. possessions and 14 percent in foreign countries.

Military real property controlled by the Air Force within the U. S. represented a cost to the Government of \$14.8 billion (Table 21).

Of the Air Force total investment in the U. S., 98.2 percent is at active installations. Industrial activities under Air Force control constituted 4 percent of the total Air Force property cost in the U. S.

Of the 16.3 million acres (Table 10) held as withdrawals from public domain by the DoD within the U. S., the Air Force controlled nearly 43 percent. Much of this land is used for missile ranges and advanced fighter bomber training. Of the 9.3 million acres held by Air Force in the U. S. on 30 June 1976, 1.4 million (15 percent) was owned and 6.9 million (74 percent) was public domain land (Table 22).

The total cost of the ten major categories (10.4 billion) of real properties within the U. S. represented 70 percent of the Air Force total cost within the U. S. (Table 24). Land operational facilities with \$1.7 billion accounted for the largest segment of total Air Force investment within the U. S. Three other categories costing more than one billion dollars each-family housing, airfield pavements and maintenance facilities.

Air Force-controlled properties in foreign countries, on the basis of cost, amounted \$2.28 billion (Table 2) on 30 June 1976, the Air Force investment in possessions totaled \$499 million. Values in possessions decreased \$11 million, and decreasing \$9 million in foreign countries. Land rights were exercised by Air Force on 1.5 million (Table 10) acres in foreign countries as of 30 June 1976.

Section B - Military Construction in Progress

The cost of work in place, as reported by the Military Departments, on construction projects which have been started but not completed and transferred to the inventory, is shown by major geographical areas in Table 25. The cost reported represents the cost of labor and materials incorporated on the construction projects. The Federal Government has a property interest in these projects most of them are being built on Governmentowned land.

Upon satisfactory completion of the project and acceptance by the Military Department, the total cost of the completed project is added to the real property inventory account of the respective Department. On inclusion in inventory, the amount is no longer shown as construction work in progress; thus, the amounts in Table 25 may vary considerably from year to year.

As of the year ending 30 June 1976, the amount of military construction in place for active projects was \$3.9 billion as compared with \$4.2 billion at the previous year end. An additional \$7.1 billion was in place on Civil Works projects of the Corps of Engineers.

MILITARY REAL PROPERTY

TABLES

Table 1 - Summary of Property Holdings - by DoD Component and Type
as of 30 June 1976

DEPARTMENT OF DEFENSE
(Millions of Dollars)

Type and Class of Property	Army ^{1/}	Navy (Including Marine Corps)	Air Force	Defense Logistics Agency	Office, Secretary of Defense and Other Defense Agencies	Department of Defense
<u>Real Property Inventory - Total</u>	\$13,215	\$13,506	\$17,571	\$ --	\$--	\$ 44,292
<u>Construction In Progress (Cost of Work In Place)</u>						
- <u>Total</u>	1,353	2,073	445	--	--	3,871
<u>Personal Property Inventory - Total</u>	43,505	83,459	65,469	8,240	615	201,288
Equipment and Supplies in Supply System . .	19,057	15,947	16,634	4,279	18	55,935
Weapons and Other Military Equipment in Use	19,249	61,672	45,343	--	--	126,264
Plant Equipment	4,967	4,578	2,114	548	597	12,804
Industrial Fund Inventories ^{2/}	68	512	106	2	--	688
Excess, Surplus, and Foreign Excess Property Inventories	164	750	1,272	3,411	--	5,597
<u>All Types - Total</u>	\$58,073	\$99,038	\$83,485	\$8,240	\$615	\$249,451

^{1/} Excluded from the totals are properties of the Civil Works Division, Chief of Engineers, Department of the Army, as shown in Footnote 1, Table 2.

^{2/} Consists of materials, supplies, and (unbilled) work in process.

Table 2 - Summary of Property Holdings - by Location, DoD Component, and Type
as of 30 June 1976

DEPARTMENT OF DEFENSE

(Millions of Dollars)

DoD Component and Type of Property	United States	Possessions 2/	Foreign Countries and Afloat	Total 1/
<u>Army - Total</u>	<u>\$ 45,795</u>	<u>\$ 593</u>	<u>\$11,685</u>	<u>\$ 58,073</u>
Real Property Inventory	12,020	455	740	13,215
Construction in Progress - Cost of Work in Place.	1,087	11	255	1,353
Personal Property Inventory.	32,688	127	10,690	43,505
<u>Navy (Including Marine Corps) - Total.</u> . .	<u>70,252</u>	<u>1,168</u>	<u>27,618</u>	<u>99,038</u>
Real Property Inventory.	11,216	809	1,481	13,506
Construction in Progress - Cost of Work in Place.	1,888	63	122	2,073
Personal Property Inventory.	57,148	296	26,015	83,459
<u>Air Force - Total.</u>	<u>73,815</u>	<u>960</u>	<u>8,710</u>	<u>83,485</u>
Real Property Inventory.	14,795	499	2,277	17,571
Construction in Progress - Cost of Work in Place.	377	1	67	445
Personal Property Inventory.	58,643	460	6,366	65,469
<u>Defense Logistics Agency - Total</u>	<u>7,955</u>	<u>*</u>	<u>285</u>	<u>8,240</u>
Real Property Inventory.	--	--	--	--
Construction in Progress - Cost of Work in Place.	--	--	--	--
Personal Property Inventory.	7,955	*	285	8,240
<u>Office, Secretary of Defense and Other Defense Agencies</u>	<u>559</u>	<u>*</u>	<u>56</u>	<u>615</u>
Real Property Inventory.	--	--	--	--
Construction in Progress - Cost of Work in Place.	--	--	--	--
Personal Property Inventory.	559	*	56	615
<u>Department of Defense - Total.</u>	<u>198,376</u>	<u>2,721</u>	<u>48,354</u>	<u>249,451</u>
Real Property Inventory.	38,031	1,763	4,498	44,292
Construction in Progress - Cost of Work in Place.	3,352	75	444	3,871
Personal Property Inventory.	156,993	883	43,412	201,288

1/ Excluded from the totals are properties under the jurisdiction of Civil Works Division, Department of the Army, valued (millions of dollars) as follows:

	Total	U. S.	Possessions	Foreign
<u>Total Properties</u>	<u>\$21,747</u>	<u>\$21,747</u>	<u>\$ *</u>	<u>--</u>
Real Properties	14,130	14,130	*	--
Construction in Progress	7,087	7,087	--	--
Personal Property	530	530	--	--

2/ Relatively minor values of supply system inventories located in U. S. Possessions are included in overseas areas and reported in the "Foreign" column.

3/ Includes Reserve Fleet.

4/ Includes Active Fleet, Supplies Afloat, and organic property of Fleet Marine Force.

* Less than \$500 thousand dollars.

Table 3 - Cost of Military Real Property Controlled 1/
By Location and Status

as of 30 July 1976

DEPARTMENT OF DEFENSE

(Thousands of Dollars)

Location and Status	Army	Navy (Including Marine Corps)	Air Force	Department of Defense
<u>United States 3/</u>				
Active Installations	\$12,020,259	\$11,215,753	\$14,795,128	\$38,031,140
Inactive Installations	10,573,139	11,185,071	14,526,196	36,284,406
	1,447,120	30,682	268,932	1,746,734
<u>Possessions 3/</u>				
Active Installations	454,945	809,302	498,975	1,763,222
Inactive Installations	446,065	803,216	379,844	1,629,125
	8,880	6,086	119,131	134,097
<u>Foreign Countries</u>				
Active Installations	740,400	1,480,832	2,276,787	4,498,019
Inactive Installations	723,208	1,480,832	2,257,588	4,461,628
	17,192	--	19,199	36,391
<u>TOTAL 2/</u>				
Active Installations	13,215,604	13,505,887	17,570,890	44,292,381
Inactive Installations	11,742,412	13,469,119	17,163,628	42,375,159
	1,473,192	36,768	407,262	1,917,222

1/ Does not include amount of rentals paid (see Table 9) nor the value of property under lease; does include costs of improvements on leased property.

2/ Includes property owned by a Military Department but in use by a DoD agency.

3/ Excludes real property under the jurisdiction of the Civil Works Division, Corps of Engineers, U. S. Army shown in Footnote 1/ to Table 2.

Table 4 - Acreage and Estimated Value of Public Domain Lands Used for
Military and Civil Functions - By Military Department and Location
as of 30 June 1976

DEPARTMENT OF DEFENSE

Location	Military Functions				Civil Functions				Department of Defense		
	Army		Navy		Air Force		Corps of Engineers		Acres	Estimated Value	Number of Installations
	Acres	Estimated Value	Acres	Estimated Value	Acres	Estimated Value	Acres	Estimated Value			
Alabama . . .	1,160	\$ 26	--	--	--	\$ --	134	\$ 10	1,294	\$ 36	3
Alaska . . .	2,251,414	4,439	68,684	167	111,244	427	52,701	264	2,484,043	5,297	161
Arizona . . .	935,094	2,888	10	*	2,573,906	7,707	24,654	95	3,533,664	10,690	19
Arkansas . . .	320	43	--	--	--	--	26,396	2,690	26,716	2,733	10
California . . .	725,666	54,685	1,789,737	30,718	90,021	270	15,485	1,179	2,620,909	86,852	48
Colorado . . .	3,133	94	56,408	451	--	--	183	22	59,724	567	3
District of Columbia . . .	--	--	303	N/R	--	--	--	--	303	N/R	1
Florida . . .	13	1	16,878	71,834	137,464	3,449	86	18	154,441	75,302	10
Idaho . . .	1,731	10	--	--	110,166	663	22,357	546	134,254	1,219	14
Iowa . . .	--	--	--	--	--	--	7	4	7	4	1
Kansas . . .	24,888	2,081	--	--	--	--	--	--	24,888	2,081	2
Louisiana . . .	--	--	--	--	--	--	7,100	149	7,100	149	7
Michigan . . .	--	--	--	--	160	3	207	4	367	7	5
Minnesota . . .	35	--	--	--	--	--	96,983	849	96,983	849	6
Mississippi . . .	--	--	--	--	--	--	--	--	35	7	1
Missouri . . .	34	5	--	--	--	--	75	4	75	4	2
Montana . . .	--	--	--	--	206	1	421,429	2,528	421,669	2,534	11
Nebraska . . .	--	--	--	--	--	--	10	*	10	*	1
Nevada . . .	7,868	95	202,334	607	2,892,209	8,677	466	3	3,102,877	9,382	21
New Mexico . . .	2,200,226	8,792	--	--	108,745	434	4,785	24	2,313,756	9,250	15
North Dakota . . .	--	--	--	--	--	--	9,855	51	9,855	51	3
Oklahoma . . .	51,230	308	--	--	--	--	1,473	9	52,703	317	4
Oregon . . .	8,280	82	37,320	336	328	5	35,804	3,256	81,732	3,679	26
South Dakota . . .	--	--	--	--	651	2	9,860	36	10,511	38	31
Utah . . .	816,394	4,919	89,066	267	898,811	1,613	--	--	1,804,271	6,799	13
Washington . . .	27,677	150	--	--	104	1	8,855	513	36,636	664	14
Wisconsin . . .	551	11	--	--	--	--	--	--	551	11	1
Wyoming . . .	9,464	38	9,481	38	3,912	15	--	--	22,857	91	6
TOTAL . . .	7,065,178	\$78,674	2,270,221	\$104,418	6,927,927	\$23,267	738,905	\$12,254	17,002,231	\$218,613	439

* Less than \$500

Table 5 - Acreage and Estimated Present-Day Valuation of Donated Land Used for
Military and Civil Functions - by Military Department and Location
as of 30 June 1976

DEPARTMENT OF DEFENSE

Location	Military Functions				Civil Functions				Department of Defense	
	Army		Navy		Air Force		Corps of Engineers		Estimated Value	Number of Installations
	Acres	Estimated Value	Acres	Estimated Value	Acres	Estimated Value	Acres	Estimated Value		
Possessions	640	\$ --	730	\$ 76,107	1,640	\$ 26	6	\$ 2,180	\$ 78,313	8
United States	217,889	131,914	8,537	223,437	141,456	35,411	51,279	75,074	465,836	479
Alabama	63	394	--	--	1,996	175	2	*	2,061	13
Alaska	2	615	--	--	6	28	612	3,035	3,678	12
Arizona	58,401	3,104	--	--	4,392	1,533	--	--	4,637	5
Arkansas	--	--	--	--	2,786	1,531	145	100	1,631	3
California	62,116	5,138	2,775	180,340	5,073	2,318	10,614	11,268	199,064	56
Colorado	9,198	1,300	--	--	10,918	1,423	--	--	2,723	9
Connecticut	--	--	118	1,566	--	--	--	--	1,566	1
Delaware	--	--	--	--	57	13	873	165	178	8
District of Columbia	30	4,231	--	--	--	--	--	--	4,231	1
Florida	23	128	4,210	7,612	2,750	1,422	8,708	32,339	41,501	27
Georgia	5,433	15,974	--	--	3,024	4,779	118	271	21,024	17
Hawaii	110	2,924	--	--	2,891	814	1	262	4,000	10
Idaho	--	--	--	--	--	--	1/	*	*	1
Illinois	680	8,355	292	1,710	--	--	75	1,059	11,124	18
Indiana	--	--	--	--	--	--	2	83	83	1
Iowa	94	1,531	--	--	--	--	--	--	1,531	1
Kansas	16	468	1/	1	--	--	--	--	469	2
Kentucky	4	--	--	--	--	--	115	44	44	12
Louisiana	31	506	15	140	23,672	2,431	1,975	1,304	4,381	27
Maine	--	--	1/	*	376	28	--	--	28	2
Maryland	3,451	52	154	--	--	--	100	100	240	7
Massachusetts	4	86	160	17,200	434	1,061	--	--	18,347	3

Table 5 (Continued)

Location	Military Functions				Civil Functions				Department of Defense	
	Army		Navy		Air Force		Corps of Engineers		Estimated Value	Number of Installations
	Acres	Estimated Value	Acres	Estimated Value	Acres	Estimated Value	Acres	Estimated Value		
Michigan . . .	33	\$ 326	--	--	1,374	1	37	\$ 164	\$ 491	15
Minnesota . .	76	1,216	--	--	--	--	51	220	1,436	11
Mississippi . .	22	36	--	--	715	142	26	2	180	6
Missouri . . .	178	102	--	--	1,834	332	85	12	2,097	8
Montana . . .	5,713	353	--	--	--	--	--	--	446	2
Nebraska . . .	1,202	1,446	--	--	186	72	--	--	353	4
Nevada . . .	--	--	--	--	44	166	--	--	1,518	4
New Hampshire .	3	2	--	--	--	--	--	--	166	3
New Jersey . .	685	41,863	--	--	--	--	490	81	2	1
New Mexico . .	5,134	357	--	--	1,593	1,550	1,649	72	41,944	14
New York . . .	2,105	1,035	8	--	268	97	1,017	533	1,979	5
North Carolina .	104	291	--	--	2,610	1,610	199	9	1,665	15
North Dakota . .	10	12	--	--	--	--	401	90	1,913	6
Ohio	16	118	--	--	4,598	1,463	4	59	102	2
Oklahoma . . .	--	--	--	--	4,941	1,691	--	--	1,640	9
Oregon	4	90	--	--	--	--	--	--	1,691	4
Pennsylvania . .	30	468	1/	--	--	--	629	73	163	9
Rhode Island . .	8	43	278	--	--	--	122	173	152	12
South Carolina .	1,169	716	--	2,510	--	--	--	--	641	5
South Dakota . .	--	--	--	--	8,145	2,488	41	41	2,553	15
Tennessee . . .	--	--	--	--	5	1	--	--	3,245	1
Texas	71	138	--	--	32,751	3,259	387	370	1	1
Utah	482	7,713	34	231	16,879	3,633	--	--	3,787	5
Vermont	15	1	--	--	738	28	18,867	22,457	11,577	22
Virginia	822	10	--	--	--	--	--	--	22,486	19
Washington . . .	1,468	12,462	224	1,375	--	--	3,404	196	10	1
West Virginia . .	58,879	18,230	266	10,720	6,400	1,322	505	84	14,033	14
Wisconsin	--	--	3	32	--	--	--	--	30,356	24
Wyoming	4	60	--	--	--	--	25	320	32	1
TOTAL	218,529	\$131,914	9,267	\$299,544	143,096	\$35,437	51,285	\$77,254	422,177	487

1/ Less than one-half acre

* Less than \$500

Table 6 - Cost of Military Real Property - by Location and Facility Class
as of 30 June 1976

DEPARTMENT OF DEFENSE

(Thousands of Dollars)

Facility Class	United States	Possessions	Foreign Countries	Total
Operational and Training				
Army	\$ 1,412,411	\$ 57,827	\$ 144,647	\$ 1,614,885
Navy	2,188,878	228,450	457,645	2,874,973
Air Force	4,189,402	152,469	825,191	5,167,062
Total	\$ 7,790,691	\$ 438,746	\$1,427,483	\$ 9,656,920
Maintenance and Production	\$ 4,487,948	\$ 80,646	\$ 264,646	\$ 4,833,240
Research and Development	2,093,199	60,631	22,087	2,175,917
Supply	2,383,884	154,985	439,751	2,978,620
Hospital and Medical	1,007,620	36,344	69,938	1,113,902
Administrative	1,568,044	52,811	118,730	1,739,585
Housing and Community	9,399,885	456,921	1,158,692	11,015,498
Utilities and Ground Improvements.	8,658,958	419,782	996,068	10,074,808
Real Estate - Land	640,911	62,356	624	703,891
<u>TOTAL.</u>	<u>\$38,031,140</u>	<u>\$1,763,222</u>	<u>\$4,498,019</u>	<u>\$44,292,381</u>

Table 7 - Area and Cost of Ten Largest Categories of Real Property
by Category, World-Wide

as of 30 June 1976

DEPARTMENT OF DEFENSE

Category	Area (Thousands of Square Feet)	Cost to U. S. Government (Thousands of Dollars)
Family Housing <u>1/</u>	549,080	\$ 4,346,851
Troop Housing (Excluding Emergency Housing).	383,842	4,083,148
Maintenance Facilities.	283,040	3,495,998
Airfield Pavements <u>2/</u>	367,892	2,616,498
Utilities - Roads and Streets <u>2/</u>	872,923	2,527,272
Utilities - Electric <u>3/</u>	12,112	2,267,361
Land Operational Facilities . .	72,496	2,080,407
Community Facilities.	183,060	1,911,720
Administration Buildings. . . .	167,118	1,658,819
Covered Storage	336,180	1,612,460
TOTAL.		\$26,600,534

1/ Dwellings only (excludes trailers and detached facilities).

2/ Square yards.

3/ Includes both operating plants and distribution lines.

Table 8 - Cost of Buildings - by Military Department and Location
as of 30 June 1976

DEPARTMENT OF DEFENSE

	(Thousands of Dollars)			
	Army	Navy (Including Marine Corps)	Air Force	Department of Defense
United States	\$8,179,518	\$6,510,891	\$ 8,723,818	\$23,414,227
Possessions	308,875	360,976	247,085	916,936
Foreign Countries	436,191	733,971	1,369,483	2,539,645
<u>TOTAL</u>	<u>\$8,924,584</u>	<u>\$7,605,838</u>	<u>\$10,340,386</u>	<u>\$26,870,808</u>

Cost of Buildings as a
Percent of Cost of all Real
Properties

67.5%

56.3%

49.6%

60.7%

NOTE: Where applicable, these building cost data are included in all tables showing costs in this section of the report.

Table 9 - Annual Rentals Paid and Received for Military Real
Property Leased From or Leased to Outside Parties
By Military Department and Location
As of 30 June 1976

Location	(Thousands of Dollars)				Department of Defense
	Army	Navy (Including Marine Corps)	Air Force		
<u>Rental Paid</u>					
United States	\$22,017	\$ 5,315	\$11,208		\$38,540
Possessions	1	29	--		30
Foreign Countries	19,640	5,773	5,791		31,204
<u>Total</u>	<u>\$41,658</u>	<u>\$11,117</u>	<u>\$16,999</u>		<u>\$69,774</u>
<u>Rental Received</u>					
United States	\$ 6,700	\$ 2,670	\$ 3,425		\$12,795
Possessions	251	800	9		1,060
Foreign Countries	--	54	5		59
<u>Total</u>	<u>\$ 6,951</u>	<u>\$ 3,524</u>	<u>\$ 3,439</u>		<u>\$13,914</u>

Table 10 - Acreage of Military Real Property Controlled
by Military Department Location and Type of Tenure

As of 30 June 1976

Department and Location	Owned	(Thousands of Acres)					Public Land Rights	Foreign Rights	Total
		Public Domain	Tempo- rary Use	Leased	Ease- ments				
UNITED STATES									
Army	3,939	7,065	470	622	49	--	--	12,145	
Navy	1,227	2,308	218	135	47	--	--	3,935	
Air Force	1,399	6,928	515	304	182	--	--	9,328	
Total U. S.	6,565	16,301	1,203	1,061	278	--	--	25,408	
POSSESSIONS									
Army	13	--	115	--	--	--	32	160	
Navy	65	--	*	*	1	11	1	78	
Air Force	27	--	17	*	*	14	--	58	
Total Poss.	105	--	132	*	1	25	33	296	
FOREIGN COUNTRIES									
Army	*	--	--	22	*	--	360	382	
Navy	--	--	--	--	--	--	259	259	
Air Force	--	--	*	2	7	--	1,472	1,481	
Total For. Count.	*	--	*	24	7	--	2,091	2,122	
DoD									
Army	3,952	7,065	585	644	49	--	392	12,687	
Navy	1,292	2,308	218	135	48	11	260	4,272	
Air Force	1,426	6,928	532	306	189	14	1,472	10,867	
Total DoD	6,670	16,301	1,335	1,085	286	25	2,124	27,826	

*Less than 500 acres

Table 11 - Acreage in United States Compared to Acreage Under
The Department of Defense - by Type of Tenure
as of 30 June 1976

	Acres (Thousands)	Percent of U. S. Total
<u>Department of Defense - Total Acreage .</u>	<u>25,408</u>	<u>01.1</u>
Owned	6,565	0.28
Public Domain	16,301	0.71
Temporary Use	1,203	0.05
Leased.	1,061	0.05
Easements	278	0.01
Public Land 1/	--	--
<u>United States - Total Acreage 2/ . . .</u>	<u>2,313,678</u>	<u>100.0</u>

1/ Occurs only in U. S. Possessions.

2/ Gross Area (1970) Statistical Abstract of the United States, 1972.

Table 12 - Cost and Acreage of Military Real Property Controlled - United States
as of 30 June 1976

DEPARTMENT OF DEFENSE

State	Cost to U. S. Government (Thousands)	Acreage Controlled	State	Cost to U. S. Government (Thousands)	Acreage Controlled
Alabama	\$ 699,851	194,485	Montana	425,966	41,859
Alaska	1,797,852	2,536,188	Nebraska	392,465	33,221
Arizona	699,383	3,920,213	Nevada	255,359	3,318,688
Arkansas	365,971	101,494	New Hampshire	139,713	7,882
California	5,509,120	4,193,471	New Jersey	983,681	66,363
Colorado	780,542	273,733	New Mexico	657,998	2,948,633
Connecticut	179,473	1,931	New York	1,021,614	165,969
Delaware	149,469	4,563	North Carolina	927,362	327,929
District of Columbia	253,521	1,624	North Dakota	960,803	71,725
Florida	1,702,426	716,047	Ohio	800,158	33,622
Georgia	1,072,204	557,416	Oklahoma	614,350	226,471
Hawaii	1,311,528	219,387	Oregon	81,996	91,039
Idaho	99,695	130,793	Pennsylvania	812,551	42,514
Illinois	807,457	51,942	Rhode Island	350,744	7,814
Indiana	521,755	178,932	South Carolina	849,778	112,314
Iowa	128,545	19,835	South Dakota	256,797	64,543
Kansas	715,536	173,869	Tennessee	872,075	156,143
Kentucky	446,048	162,497	Texas	2,300,354	587,316
Louisiana	397,437	270,271	Utah	408,993	1,925,626
Maine	434,407	21,459	Vermont	15,975	12,639
Maryland	1,553,975	130,638	Virginia	2,127,135	262,147
Massachusetts	705,935	60,620	Washington	902,082	694,836
Michigan	473,312	35,762	West Virginia	46,780	2,887
Minnesota	151,290	5,371	Wisconsin	193,626	75,739
Mississippi	350,554	47,479	Wyoming	87,321	36,111
Missouri	591,318	108,323	TOTAL	\$38,031,140	5,445,729

1/ Land and improvements

Table 13 - Cost and Rentals of Military Real Property Controlled
in the United States - by Status and Type of Installation
as of 30 June 1976

DEPARTMENT OF THE ARMY

(Thousands of Dollars)

Type of Installation	Active		Inactive		Total
	Cost	Per-	Cost	Per-	
		cent		cent	
A - COST TO U. S. GOVERNMENT 1/					
Nonindustrial	\$ 9,255,710	94.2	\$ 565,941	5.8	\$ 9,821,651
Industrial	1,317,429	59.9	881,179	40.1	2,198,608
TOTAL	\$10,573,139	88.0	\$1,447,120	12.0	\$12,020,259
Type of Installation	Active		Inactive 2/		Total Rental
	Amount of Rental	Per-	Amount of Rental	Per-	
		cent		cent	
B - ANNUAL RENTAL PAID FOR LEASED PROPERTY					
Nonindustrial	\$ 21,766	99.2	\$ 163	0.8	\$ 21,929
Industrial	75	85.2	13	14.8	88
TOTAL	\$ 21,841	99.2	\$ 176	0.8	\$ 22,017
C - ANNUAL RENTAL RECEIVED FOR LEASED PROPERTY					
Nonindustrial	\$ 4,392	96.5	\$ 159	3.5	\$ 4,551
Industrial	1,328	61.8	921	38.2	2,149
TOTAL	\$ 5,720	85.4	\$ 980	14.6	\$ 6,700

^{1/} Land and improvements.
^{2/} Includes excess and standby.

Table 14 - Acreage of Military Property Controlled in the
United States - by Status and Type of
Tenure and Installation
as of 30 June 1976

DEPARTMENT OF THE ARMY

Type of Tenure and Installation	Active		Inactive		Total
	Acres	Per- Cent	Acres	Per- cent	
A - LAND OWNED					
Nonindustrial	3,176,999	89.0	392,299	11.0	3,569,298
Industrial.	254,076	68.7	115,717	31.3	369,793
TOTAL	3,431,075	87.1	508,016	12.9	3,939,091
B - LAND FROM PUBLIC DOMAIN					
Nonindustrial	5,609,678	89.2	677,995	10.8	6,287,673
Industrial.	777,505	100.0	--	--	777,505
TOTAL	6,387,183	90.4	677,995	9.6	7,065,178
C - LAND UNDER TEMPORARY USE					
Nonindustrial	424,672	99.9	414	0.1	425,086
Industrial.	45,171	99.8	74	0.2	45,245
TOTAL	469,843	99.9	488	0.1	470,331
D - LAND LEASED					
Nonindustrial	573,279	93.3	41,119	6.7	614,398
Industrial.	7,527	100.0	--	--	7,527
TOTAL	580,806	93.4	41,119	6.6	621,925
E - LAND USED THROUGH EASEMENTS					
Nonindustrial	37,231	81.9	8,254	18.1	45,485
Industrial.	1,763	46.6	2,021	53.4	3,784
TOTAL	38,994	79.1	10,275	20.9	49,269
F - ALL LANDS CONTROLLED					
Nonindustrial	9,821,859	89.7	1,120,081	10.3	10,941,940
Industrial.	1,086,042	90.2	117,812	9.8	1,203,854
TOTAL	10,907,901	89.8	1,273,893	10.2	12,145,794

TABLE 15 - COST AND ACREAGE OF MILITARY REAL PROPERTY CONTROLLED - UNITED STATES
BY TENURE AND STATE - AS OF 30 JUNE 1976

DEPARTMENT OF THE ARMY

STATE	LAND AREA (ACRES)					TOTAL CONTROLLED	COST TO U.S. GOVERNMENT 1/ \$(000)
	OWNED	PUBLIC DOMAIN	TEMPORARY USE	EASEMENTS	LEASED		
ALABAMA	169,545	1,160	7,112	413		181,797	548,043
ALASKA	6,147	2,251,414	45,346	158		2,303,682	569,331
ARIZONA	61,054	935,194	182,863	13	10,000	1,109,080	194,680
ARKANSAS	85,197	320		71		86,483	94,272
CALIFORNIA	279,197	725,666	321	1,586	30,000	1,044,960	649,091
COLORADO	176,115	3,133	168	34		179,581	305,464
CONNECTICUT	212			186		401	13,161
DELAWARE	437					437	3,524
DISTRICT OF COL.	242					250	70,677
FLORIDA	1,768	13	291	247		6,681	24,172
GEORGIA	522,616		996	6,660		530,272	553,964
HAWAII	136,963		9,517	576	30,000	151,163	322,624
IDaho	11	1,731	8,200			10,062	1,564
ILLINOIS	43,236		2	149		43,384	298,149
INDIANA	109,936		6	2,898		112,861	318,079
IOWA	19,409			2		19,415	117,085
KANSAS	101,645		3,876	590		131,066	419,052
KENTUCKY	161,453		3	767		162,292	422,858
LOUISIANA	114,713		99,700	405		213,842	158,105
MAINE	1,334					1,044	1,567
MARYLAND	96,527		4	535		99,077	679,255
MASSACHUSETTS	13,453		10,690	114		24,295	193,244
MICHIGAN	10,264		4	14		10,396	1,2,477
MINNESOTA	2,515		35	22		2,590	65,007
MISSISSIPPI	4,406	35	1,967	48	10,000	20,471	17,039
MISSOURI	63,068		16,089	123		79,637	325,944
MONTANA	6,504	34				6,542	4,083
NEBRASKA	19,138		11			19,152	40,445
NEVADA	404	7,868				8,272	17,896
NEW HAMPSHIRE	27					47	6,082

Table 15 (Continued)

STATE	LAND AREA (ACRES)					COST TO U.S. GOVERNMENT 1/ \$(000)
	OWNED	PUBLIC DOMAIN	TEMPORARY USE	EASEMENTS	LEASED	TOTAL CONTROLLED
NEW JERSEY	42,513	2,200,226	155	971	415,000	43,645
NEW MEXICO	157,616		2,239	10		2,773,313
NEW YORK	136,864		75	337		137,336
NORTH CAROLINA	148,725			5,072		153,837
NORTH DAKOTA	900			21,507		22,413
OHIO	23,972		14	263		24,353
OKLAHOMA	76,269	51,230	34,315	10		161,927
OREGON	8,435	8,240	529	2,675		26,322
PENNSYLVANIA	25,482		16	406	15,000	44,578
RHODE ISLAND	222		1	179		391
SOUTH CAROLINA	53,638		18	21		53,699
SOUTH DAKOTA	50			15		65
TENNESSEE	105,663		176	123		105,979
TEXAS	373,490		8,793	499	50,000	450,691
UTAH	48,875	916,394	39,143	9		910,869
VERMONT	11,996					11,996
VIRGINIA	158,487		609	474		160,633
WASHINGTON	323,081	27,677	14	988		354,799
WEST VIRGINIA	337					352
WISCONSIN	66,902	551		24		67,506
WYOMING		9,464				9,464
	3,939,691	7,065,178	472,331	49,269	560,300	12,145,794
	=====	=====	=====	=====	=====	=====
						12,020,259
						=====

1/ DATA REPRESENTS THE COST OF LAND AND IMPROVEMENTS.

TABLE 16 - QUANTITY AND COST OF TEN LARGEST CATEGORIES OF MILITARY REAL PROPERTY
IN THE UNITED STATES - BY CATEGORY
AS OF 30 JUNE 1976

DEPARTMENT OF THE ARMY

CATEGORY	AREA (THOUSANDS)	OTHER MEASURE		NUMBER OF BUILDINGS	COST TO U.S. GOVERNMENT \$(000) 1/
		UNIT	QUANTITY		
TROOP HOUSING (EXCLUDING EMERGENCY)	144,597 SQ FT	MEN	963,782	21,081	1,482,539
FAMILY HOUSING	128,393 SQ FT	FAM.	86,914	36,380	1,184,856
UTILITIES - ROADS AND STREETS	388,189 SQ YD	MILES	1,754,991		1,010,829
PRODUCTION FACILITIES	46,504 SQ FT	-		7,198	793,678
COVERED STORAGE	141,660 SQ FT	-		13,324	573,864
TRAINING FACILITIES	36,999 SQ FT	-		4,359	571,778
MAINTENANCE FACILITIES	51,620 SQ FT	-		7,530	545,894
UTILITIES - ELECTRIC	6,653 SQ FT	KW	577,806	1,378	535,155
ADMINISTRATION BUILDINGS	55,961 SQ FT	-		4,951	517,978
UTILITIES - WATER	2,781 SQ FT	K. GAL.	20,663,782	1,704	504,489
TOTAL					7,721,000

1/ DOES NOT INCLUDE INSTALLED EQUIPMENT.

Table 17 - Cost and Rentals of Military Real Property Controlled
in the United States - by Status and Type of Installation
as of 30 June 1976

DEPARTMENT OF THE NAVY

Type of Installation	(Thousands of Dollars)			
	Active		Inactive ^{2/}	
	Cost	Per- cent	Cost	Per- cent

A - COST TO U. S. GOVERNMENT ^{1/}

Nonindustrial	\$ 8,772,041	100.0	\$ 3,638	0.0	\$ 8,775,679
Industrial	2,413,030	98.9	27,044	1.1	2,440,074
TOTAL	\$11,185,071	99.7	\$30,682	0.3	\$11,215,753

Type of Installation	Active		Inactive ^{2/}	
	Amount of Rental	Per- cent	Amount of Rental	Per- cent

B - ANNUAL RENTAL PAID FOR LEASED PROPERTY

Nonindustrial	\$ 3,979	100.0	--	--	\$ 3,979
Industrial	1,336	100.0	--	--	1,336
TOTAL	\$ 5,315	100.0	--	--	\$ 5,315

C - ANNUAL RENTAL RECEIVED FOR LEASED PROPERTY

Nonindustrial	\$ 1,903	100.0	--	--	\$ 1,903
Industrial	767	100.0	--	--	767
TOTAL	\$ 2,670	100.0	--	--	\$ 2,670

^{1/} Land and improvements.
^{2/} Includes excess and standby.

Table 18 - Acreage of Military Property Controlled in the
United States - by Status and Type of
Tenure and Installation
as of 30 June 1976

DEPARTMENT OF THE NAVY

Type of Tenure and Installation	Active		Inactive		Total
	Acres	Per- cent	Acres	Per- cent	
A - LAND OWNED					
Nonindustrial	921,722	100.0	241	--	921,963
Industrial.	303,738	99.7	855	0.3	304,593
<u>TOTAL</u>	1,225,460	99.9	1,096	0.1	1,226,556
B - LAND FROM PUBLIC DOMAIN					
Nonindustrial	1,159,895	100.0	--	--	1,159,895
Industrial.	1,147,799	100.0	--	--	1,147,799
<u>TOTAL</u>	2,307,694	100.0	--	--	2,307,694
C - LAND UNDER TEMPORARY USE					
Nonindustrial	216,060	100.0	1	--	216,061
Industrial.	1,929	98.6	28	1.4	1,957
<u>TOTAL</u>	217,989	100.0	29	--	218,018
D - LAND LEASED					
Nonindustrial	124,611	100.0	11	--	124,622
Industrial.	11,007	100.0	--	--	11,007
<u>TOTAL</u>	135,618	100.0	11	--	135,629
E - LAND USED THROUGH EASEMENTS					
Nonindustrial.	46,705	100.0	1	--	46,706
Industrial	346	98.6	5	1.4	351
<u>TOTAL</u>	47,051	100.0	6	--	47,057
F - ALL LANDS CONTROLLED					
Nonindustrial	2,468,993	100.0	254	--	2,469,247
Industrial.	1,464,819	99.9	888	0.1	1,465,707
<u>TOTAL</u>	3,933,812	100.0	1,142	--	3,934,954

Table 10 - Cost and Acreage of Military Real Property Controlled - United States
by Tenure and State - as of 30 June 1974.

DEPARTMENT OF THE NAVY

State	LAND AREA (Acres)					Total Controlled	Cost to U.S. Government 1/ (Thousands)
	Owned	Public Domain	Temporary Use	Easements	Leased		
Alabama	3,565	--	2	692	1,042	5,301	\$ 6,618
Alaska	--	68,684	4,700	--	689	74,073	220,262
Arizona	2,445	10	1,342	237	255	4,289	69,871
Arkansas	119	--	--	2	12	133	2,096
California	614,037	1,789,737	135,025	12,455	115,487	2,666,741	3,020,981
Colorado	--	56,408	2	34	4	56,448	530
Connecticut	1,196	--	--	7	24	1,227	132,997
Delaware	386	--	--	--	2	388	5,564
District of Columbia	384	303	62	--	--	749	144,768
Florida	51,892	16,878	9,245	2,113	1,122	81,250	760,938
Georgia	8,140	--	548	281	11	8,960	173,593
Hawaii	23,947	37,473	91	198	434	62,143	771,774
Idaho	22	--	1	3	2	28	923
Illinois	2,944	--	9	7	14	2,974	253,310
Indiana	62,662	--	--	--	20	62,682	116,519
Iowa	15	--	--	--	15	30	2,756
Kansas	41	--	8	--	3	52	1,939
Kentucky	135	--	1	--	5	141	16,727
Louisiana	3,655	--	--	1,679	22	5,356	77,593
Maine	7,466	--	--	114	4	7,584	208,142
Maryland	22,926	--	517	193	219	23,855	602,196
Massachusetts	7,704	--	39	111	1	7,855	173,217
Michigan	247	--	44	1	23	315	3,927

Table 19 (Continued)

State	LAND AREA (Acres)					Cost to U.S. Government ^{1/} (Thousands)
	Owned	Public Domain	Temporary Use	Easements	Leased	Total Controlled
Minnesota	110	--	--	2	23	135
Mississippi	11,372	--	3,340	384	3,028	18,124
Missouri	11	--	--	--	15	26
Montana	--	--	--	--	6	6
Nebraska	79	--	--	--	6	85
Nevada	8,314	202,334	51,546	103	3,849	266,146
New Hampshire	12	--	1	--	--	13
New Jersey	18,606	--	2	3	12	18,683
New Mexico	1	--	113	--	259	373
New York	8,103	--	28	9	45	8,185
North Carolina	115,266	--	4,748	47	961	121,022
North Dakota	--	--	--	--	2	2
Ohio	442	--	--	2	152	596
Oklahoma	44,962	--	2	--	5	44,969
Oregon	10,275	37,320	--	21,627	31	69,253
Pennsylvania	4,019	--	--	100	33	4,152
Rhode Island	6,506	--	--	66	13	6,585
South Carolina	33,249	--	26	30	992	34,597
South Dakota	--	--	--	--	--	--
Tennessee	3,607	--	15	7	78	3,707
Texas	22,793	--	329	4,626	6,323	34,071
Utah	505	89,066	4	4	3	89,582
Vermont	1	--	--	--	--	1
Virginia	96,491	--	5,081	1,260	321	103,153
Washington	25,669	--	1,005	316	43	27,033
West Virginia	2,175	--	4	44	3	2,226
Wisconsin	--	--	138	--	15	153
Wyoming	--	9,481	--	--	1	9,482
TOTAL	1,226,556	2,307,694	218,018	47,057	135,629	3,934,954
						\$11,215,753

^{1/} Data represent the cost of land and improvements.

Table 20 - Quantity and Cost of Ten Largest Categories of Military Real Property
in the United States - by Category;
as of 30 June 1976

DEPARTMENT OF THE NAVY

Category	Area (Thousands)	Other Measure		Number of Buildings	Cost to U.S. Government (Thousands) ^{1/}
		Unit	Quantity		
Maintenance Facilities	82,814	EA	1,206	6,142	\$1,257,767
Troop Housing (Excluding Emergency)	66,745	MN	608,468	3,810	1,051,311
Family Housing	106,876	FA	80,532	38,164	1,025,937
Airfield Pavements	87,235 ^{2/}	EA	4,729	--	564,891
Utilities - Electric	1,552	*	407,982	1,220	537,153
Training Facilities	51,972	MN	346,794	2,519	525,769
Research, Develop. and Test Bldgs.	20,604	--	--	2,820	516,081
Utilities - Roads and Streets	167,854 ^{2/}	--	--	2	488,888
Community Facilities	42,458	--	--	5,442	464,578
Covered Storage	88,952	--	--	5,296	437,850
TOTAL				65,415	\$6,870,225

^{1/} Excludes installed equipment.

^{2/} Square Yards

* Expressed in thousands of linear feet.

TABLE 21 - COST AND RENTALS OF MILITARY REAL PROPERTY CONTROLLED
IN THE UNITED STATES - BY STATUS AND TYPE OF INSTALLATION
AS OF 30 JUNE 1977

DEPARTMENT OF THE AIR FORCE

(THOUSANDS OF DOLLARS)

TYPE OF INSTALLATION	ACTIVE		INACTIVE 2/		TOTAL
	COST	PER- CENT	COST	PER- CENT	

A - COST TO U.S. GOVERNMENT

NONINDUSTRIAL	\$13,933,329	99.1	\$ 265,680	1.9	\$14,199,009
INDUSTRIAL	\$ 542,807	99.5	\$ 3,252	.5	\$ 596,119
TOTAL	\$14,526,136	99.2	\$ 268,932	1.8	\$14,795,128

TYPE OF INSTALLATION	ACTIVE		INACTIVE 2/		TOTAL
	COST	PER- CENT	COST	PER- CENT	

B - ANNUAL RENTAL PAID FOR LEASED PROPERTY

NONINDUSTRIAL	\$ 11,096	99.0	\$ 112	1.0	\$ 11,208
INDUSTRIAL	\$	.0	\$	.0	\$
TOTAL	\$ 11,096	99.0	\$ 112	1.0	\$ 11,208

C - ANNUAL RENTAL RECEIVED FOR LEASED PROPERTY

NONINDUSTRIAL	\$ 3,037	98.2	\$ 55	1.8	\$ 3,092
INDUSTRIAL	\$ 333	100.0	\$	.0	\$ 333
TOTAL	\$ 3,370	98.4	\$ 55	1.6	\$ 3,425

1/ LAND AND IMPROVEMENTS.

2/ INCLUDES EXCESS AND STANDBY.

TABLE 22 - ACREAGE OF MILITARY PROPERTY CONTROLLED IN THE
UNITED STATES - BY STATUS AND TYPE OF
TENURE AND INSTALLATION
AS OF 30 JUNE 1977

DEPARTMENT OF THE AIR FORCE

TYPE OF TENURE AND INSTALLATION	ACTIVE		INACTIVE		TOTAL
	ACRES	PER- CENT	ACRES	PER- CENT	
A - LAND OWNED					
NONINDUSTRIAL	1,320,186	95.4	64,276	4.6	1,384,462
INDUSTRIAL	14,496	100.0		.0	14,496
TOTAL	1,334,682	95.4	64,276	4.6	1,398,958
B - LAND FROM PUBLIC DOMAIN					
NONINDUSTRIAL	6,864,441	99.1	63,486	.9	6,927,886
INDUSTRIAL	41	100.0		.0	41
TOTAL	6,864,441	99.1	63,486	.9	6,927,927
C - LAND UNDER TEMPORARY USE					
NONINDUSTRIAL	491,195	95.3	24,258	4.7	515,353
INDUSTRIAL	17	100.0		.0	17
TOTAL	491,112	95.3	24,258	4.7	515,370
D - LAND LEASED					
NONINDUSTRIAL	179,447	98.9	2,217	1.2	181,664
INDUSTRIAL	429	100.0		.0	429
TOTAL	179,876	98.9	2,217	1.2	182,093
E - LAND USED THROUGH EASEMENTS					
NONINDUSTRIAL	269,359	99.9	33,986	11.2	303,345
INDUSTRIAL	357	99.7	1	.3	358
TOTAL	269,716	99.9	33,987	11.2	303,703
F - ALL LANDS CONTROLLED					
NONINDUSTRIAL	9,124,497	98.0	199,223	2.0	9,323,710
INDUSTRIAL	15,341	100.0	1	.0	15,341
TOTAL	9,139,827	98.0	199,224	2.0	9,328,051

TABLE 23 - COST AND ACREAGE OF MILITARY REAL PROPERTY CONTROLLED - UNITED STATES
BY TENURE AND STATE - AS OF 30 JUNE 1976

DEPARTMENT OF THE AIR FORCE

LAND AREA (ACRES)

STATE	OWNED	PUBLIC DOMAIN	TEMPORARY USE	EASEMENTS	LEASED	TOTAL CONTROLLED	COST TO U.S. GOVERNMENT 1/ \$(000)
ALABAMA	5,597		5	1,258		7,387	145,190
ALASKA	5,696	111,244	40,784	557		158,433	1,008,259
ARIZONA	13,545	2,573,905	38,699	5,051	90,000	2,726,870	434,832
ARKANSAS	9,155		4	5,597		14,878	269,603
CALIFORNIA	380,537	90,021	3,656	4,445		481,773	1,833,048
COLORADO	29,571		1,330	5,745		37,704	474,548
CONNECTICUT	136			9		303	33,315
DELEWARE	2,916			911		3,738	140,361
DISTRICT OF COL.	525					625	36,138
FLORIDA	489,175	137,464	208	942		629,116	917,316
GEORGIA	11,843		3,999	1,121		18,164	344,647
HAWAII	5,327		377	174		6,061	217,130
IDAHO	2,253	110,165	212	374		120,703	97,208
ILLINOIS	4,972		3	476		5,584	255,998
INDIANA	2,738		2	321		3,389	87,157
IOWA	1					390	8,704
KANSAS	37,835		151	4,762		42,751	294,545
KENTUCKY			2			64	4,463
LOUISIANA	24,887		25,450	683		51,073	161,739
MAINE	10,709		23	2,027		12,831	224,698
MARYLAND	6,967		8	664		7,706	212,524
MASSACHUSETTS	7,584		439	874	10,000	28,470	339,474
MICHIGAN	9,159	160	28	4,103	10,000	25,051	366,908
MINNESOTA	1,659			629		2,646	71,917
MISSISSIPPI	5,974		1,877	594		8,884	217,431
MISSOURI	6,642		9	21,455		28,660	261,734
MONTANA	4,697	206	5,762	24,470		35,311	428,352
NEBRASKA	3,724		439	18,710		14,984	218,738
NEVADA	4,946	2,892,209	146,834	124		3,044,366	121,468
NEW HAMPSHIRE	7,138			104		7,242	103,837

Table 2 (continued)

STATE	OWNER	PUBLIC DOMAIN	TEMPORARY USE	IMPROVEMENTS	LEASE	TOTAL ACQUIRED	COST TO U.S. GOVERNMENT 1/ \$ (000)
NEW JERSEY	3,535		394	58		4,257	163,924
NEW MEXICO	55,574	10,874	1,647	2,926		174,347	411,715
NEW YORK	11,857		5,137	2,372		26,447	362,863
NORTH CAROLINA	3,345		1,913	1,021	40,000	53,070	142,913
NORTH DAKOTA	13,285		246	15,309		40,310	686,654
OHIO	13,959		6	817		14,073	591,264
OKLAHOMA	9,439		2	2,872		13,575	362,932
OREGON	232	329	88	710		2,064	41,746
PENNSYLVANIA	174		180	66		746	30,318
RHODE ISLAND	19					34	3,974
SOUTH CAROLINA	14,606		5	1,289		24,014	226,708
SOUTH DAKOTA	43,905	651	1,124	18,887		44,499	254,849
TENNESSEE	33,975		135	1		40,477	385,054
TEXAS	61,190		440	5,307	30,000	102,524	1,059,811
UTAH	15,154	898,811	39	243	10,000	935,245	227,785
VERMONT	319			65		662	12,433
VIRGINIA	3,475		2,052	203		5,961	134,418
WASHINGTON	10,501	104	230,436	1,377	30,000	272,998	241,394
WEST VIRGINIA				81		309	10,471
WISCONSIN	267	3,912	625	10,311		8,071	32,046
WYOMING	2,179					17,165	87,137
	1,338,958	5,927,927	515,370	192,093	220,000	9,328,051	14,795,128

1/ DATA REPRESENTS THE COST OF LAND AND IMPROVEMENTS.

TABLE 24 - QUANTITY AND COST OF TEN LARGEST CATEGORIES OF MILITARY REAL PROPERTY
IN THE UNITED STATES - BY CATEGORY
AS OF 30 JUNE 1976

DEPARTMENT OF THE AIR FORCE

CATEGORY	AREA (THOUSANDS)	OTHER MEASURE		NUMBER OF BUILDINGS	COST TO U.S. GOVERNMENT \$(000)
		UNIT	QUANTITY		
LAND OPERATIONAL FACILITIES	23,234 SQ FT	EA	2,662	2,553	1,741,494
FAMILY HOUSING - DWELLINGS	160,773 SQ FT	FAM.	122,515	60,260	1,638,933
AIRFIELD PAVEMENTS	211,350 SQ YD	EA	1,856		1,464,984
MAINTENANCE FACILITIES	92,344 SQ FT	EA	1,439	6,533	1,351,331
TROOP HOUSING	59,921 SQ FT	MEN	254,826	4,679	928,536
UTILITIES - ROADS AND STREETS	189,337 SQ YD	MILES	12,034		717,995
COMMUNITY FACILITIES - INTERIOR	39,304 SQ FT	SEATS	122,621	4,574	670,194
UTILITIES - ELECTRIC	1,366 SQ FT	KW	56,697	1,019	656,851
ADMINISTRATION BUILDINGS	41,102 SQ FT	EA	34	2,929	625,261
RESEARCH AND DEV TEST BUILDINGS	18,489 SQ FT	-		1,387	590,106
TOTAL					10,385,685

Table 25 - Cost of Work in Place on Construction in Progress
by Military Department 1/ and Location
as of 30 June 1976

DEPARTMENT OF DEFENSE

(Thousands of Dollars)

Location	Department of Defense	Army <u>2/</u>	Navy (Including Marine Corps)	Air Force
United States	<u>\$3,351,669</u>	<u>\$1,086,611</u>	<u>\$1,888,327</u>	<u>\$376,731</u>
Possessions	74,847	11,040	62,872	935
Foreign Countries	444,091	255,024	121,709	67,358
<u>TOTAL</u>	<u>\$3,870,607</u>	<u>\$1,352,675</u>	<u>\$2,072,908</u>	<u>\$445,024</u>

1/ Includes construction work for DoD agencies.

2/ Excludes \$7,087 million cost of work in place of civil works projects.

PART II - MILITARY PERSONAL PROPERTY

Section A - Inventory of Military Equipment and Supplies in
the Consolidated Supply Systems and in Stock Funds

1. General

This section of the report deals with the inventories of the supply systems of DoD. For each of the four Military Services, and for DLA, dollar data are presented in terms of the major purposes for which the supplies and equipment are held.

Secretary of Defense logistics guidance establishes an objective for acquisition of materiel related to the Approved Forces specified in the Five Year Defense Program. This objective is the quantity of an item authorized for peacetime and in wartime, from D-Day through the period and at the levels prescribed by such guidance. Assets in excess of this level may also be retained, within prescribed limits, to support these forces and for other retention objectives.

The inventories in the following tables are, therefore, stratified into those held for the Approved Force of the component, as well as economic retention stock, contingency retention stock, and potential DoD excess stock for which disposal action has not yet been initiated. The inventories are also subclassified into broad commodity categories representing families of similar kinds of items.

Inventories are accounted for in the supply systems of the Military Services and DLA from time of acceptance until they have been issued to a using unit. The supply system inventories are those being held in the storage or warehousing facilities of these services for issue to the user. They constitute that segment of the overall materiel supply system which is defined in the Joint Chiefs of Staff dictionary as the "phase of military supply which extends from receipt of finished supplies by the Military Services through issue for use or consumption."

The stocks are physically located at depots, posts, camps, stations and bases in the U. S. and possessions, and in foreign countries and supply ships afloat. They are stored in warehouses, open storage space, ammunition depots, fuel tanks, etc.

Supply items which have been issued to the consuming military units, such as division, air-wings, and most ships, are not considered as assets of the supply system. These items are in the hands of the ultimate user and as such are carried in unit records until consumed, destroyed, captured, lost or otherwise disposed of.

In this category, throughout DoD for the purpose of this report, are ships, complete aircraft, complete ballistic missiles, and space vehicles which are generally considered to be operational weapons systems and not supply system items. The Navy and Air Force do not accept aircraft and these types of missiles into the supply system nor are they

returned to the supply system for overhaul or modification, control being retained in operational commands. The Army follows a different practice for aircraft and maintains supply system inventories which are issued upon requisition the same as supply items. To be consistent in this report, however, Army inventories of aircraft have been excluded from the supply system tables and are carried as "in-use."

Part II, Section B, of this report includes data on major items which have been issued from the supply system to the ultimate users and are still in the hands of the user. If such an item in a military unit becomes unserviceable, it is normally replaced by a serviceable item from the supply system. The unserviceable item (if of a repairable type) is returned to the supply system where it may be repaired and put back in supply channels or declared excess and disposed of.

Also not included in the supply inventory totals is the value of excess stocks for which disposal action has been initiated. Table 40 consists of the value of such stocks as well as excess and surplus stocks from other sources such as using units.

Stock Funds

Stock funds do not constitute a separate supply system. They are operational and financial systems employed by the Military Services and DLA principally to facilitate financial control over consumption-type supply items for which there is recurring demand. The stock fund mechanism permits the Services to handle inventories of such continuous demand items on a replacement basis much as private business firms do when they replace stocks depleted by sales with new stocks purchased with the proceeds from such sales. Stock fund inventories for each Military Service and DLA are shown separately in this section; however, they are also included, as a one-line entry, in the overall totals for the entire supply system of each Military Service.

Reporting of Inventory Categories and Strata

Data representing the dollar value of inventories in the aggregate supply system, both the items which are financed by stock funds and those financed by appropriated funds, are shown for each of the Military Services and DLA (stock fund only) in the numbered tables in this section.

Each of these tables shows the dollar amount of inventories in each major commodity category (groupings of similar kinds of supplies and equipment as reported by the Services) and in each stratum (groupings according to the purposes for which the supplies are retained).

The stratification accounts in use by the Services and DLA are uniformly prescribed by DoD Instruction 4140.18, and are: (1) Approved

Force Acquisition, (2) Approved Force Retention, (3) Economic Retention, (4) Contingency Retention, and (5) Potential Excess Stocks. These inventory accounts are defined as follows:

a. Approved Force Acquisition Stock is the value of assets allocated to the Approved Force Acquisition Objective, which is the quantity of an item authorized for peacetime acquisition to equip and sustain the U. S. Approved Force in peacetime and in wartime for the period and at the level of support prescribed by the latest logistics guidance issued by the Secretary of Defense. Stocks in this stratum held by one Service are not required to be transferred to another Service without reimbursement, but all other strata are subject to transfer without reimbursement.

b. Approved Force Retention Level Stock (AFRLS) is the value of the assets allocated to the Approved Force Retention Level (AFRL), which is the quantity, in addition to the Approved Force Acquisition Objective (AFAO), that is required to equip and sustain the Approved Forces from D-Day until production equals the rate at which the item is required.

c. Economic Retention Stock (ERS) is the value of assets excess to the AFRL which, it has been determined, will be more economical to retain for future issue than to replenish by procurement.

d. Contingency Retention Stocks (CRS) is the value of assets excess to the AFRL which normally would be allocated to Potential DoD Excess but which, it has been determined, will be retained for possible contingencies for U. S. Forces.

e. Potential DoD Excess Stock is the value of assets above all authorized retention levels of the reporting DoD component which are in process of screening for utilization, but for which final determination as DoD excess has not been made.

In addition to the stratified stocks shown above, the tables that follow show unstratified stocks consisting of in transit stocks, stocks in hands of contractors, and other stocks that are, for the time being, unstratified for some reason.

In transit stock is that owned by a DoD component, which is enroute (1) from manufacturers or suppliers; (2) from U. S. depots to overseas commands or vice versa; (3) from U. S. depots to U. S. commands or vice versa; and (4) between U. S. depots; and which has not been received by the consignee. Accounting systems of reporting components may not always reveal these in transit or other stocks separately; instead these stocks may be stratified as appropriate by the DoD component.

2. Summary of DoD Supply System Inventories (Tables 26 and 27)

The total dollar value of equipment and supplies in inventory in the DoD as of 30 June 1976 was \$55.9 billion, a decrease of \$905 billion

from that reported as of 30 June 1976. This total includes \$18 million of supplies owned by Defense agencies which are not normally considered as being in the managed supply system of the DoD.

Excluding these, Table 26 shows \$55.9 billion of inventories, by source of funds through which they were acquired. Appropriation-financed inventories amounted to \$42.7 billion and decreased \$4 billion during the year, while stock-funded inventories, at \$13.2 billion, increased \$3.1 billion for all components during that time. Included in this table are a total of \$1.2 billion of Navy-owned Shipboard Supplies and aviation consolidated allowance list material.

The stratified supply system inventories are shown by each of the DoD components by the commodity categories that each component uses in accounting for its stocks. However, since there are some 170 of these categories or classes of items covering the appropriation-financed and stock-funded inventories of the several components, differing in nomenclature as well as in content, it is not practical to prepare a consolidated DoD table using each of them. In an effort, however, to reduce the consolidation to manageable proportions, there has been established a set of 23 standard categories of broad application into which the 170 Services categories have been aggregated. The assignment of Service categories to the standard grouping has been done with the advice of Service personnel, but it is not perfect since some of the Service categories contain both principal items and some of the secondary items that support them, while others, for Service reasons, join items of more than one standard category. The aggregation is intended to provide a brief summary overview of Defense stocks, by broadly comparable groupings, for management purposes.

Table 27, shows by these standard categories the stratified stocks of DoD as of 30 June 1976. Approved Force stocks are not transferable on a nonreimbursable basis, but all other stocks are, and they are aggregated in a subtotal in the last column.

3. Army Supply System Inventories (Table 28)

The total reported value of Army stocks as of 30 June 1976 amounted to \$19.1 billion, an increase of 2.04 billion in the year. Appropriation-financed inventories made up 84 percent of this; they increased \$1.7 billion. Stock-funded inventories increased \$367 million. (Table 26)

Approved Force Acquisition stocks of the Army account for 79.6 percent of the stratified total, leaving only 20.4 percent in transferable/disposable strata. Table 28 shows appropriation-financed stocks by materiel category. A one-line entry for stock-funded items is supported by Table 29, which shows these stocks stratified by materiel category. They belong to the Army Materiel Command, the AMC Installations Division, the Medical-Dental Division, and the Defense Supply Service, as well as the U. S. and overseas commands.

4. Navy Supply System Inventories (Table 30)

As of 30 June 1976, Navy reported supply system inventories valued at \$13.5 billion. As explained in the general text, supply system stocks, as covered by the Navy financial inventory, do not include supplies carried in the storerooms of combatant ships as shipboard supplies or AVCAL stocks (Table 26). Accordingly, comparison of this year's total value of Navy supply system inventories can be made with that at 30 June 1975, and a decrease of \$5.2 billion is seen.

Navy Approved Force Acquisition stocks account for 66.8 percent of all stratified stocks, including stock-funded inventories. The latter are shown in detail on Table 31.

5. Marine Corps Supply System Inventories (Table 32)

Supply stocks of the Marine Corps totaled \$2.5 billion as of 30 June 1976, a decrease of \$92 million over the \$2.6 billion shown a year earlier. Table 32 shows the categories of appropriation-financed inventories. Stock-funded inventories increased \$112 million; they are shown in detail in Table 33.

6. Air Force Supply System Inventories (Table 34)

Air Force inventories totaled \$16.6 billion as of 30 June 1976, an increase of \$1.8 billion in the year. Stock fund inventories increased \$574 million; they represent 15.4 percent of the Air Force total, as opposed to 13.4 percent last year. Details are shown in Table 35. Approved Force Acquisition stocks were 68.6 percent of all stratified stocks.

7. Defense Logistic Agency Supply System Inventories (Table 36)

DLA stocks, financed by the Defense Stock Fund, totaled \$4.3 billion as of 30 June 1976, an increase of \$543 million during the year. Approved Force Acquisition stocks represent 77.8 percent of the stratified stocks.

Section B - Personal Property Other Than Supply System Inventories

This section of the report covers personal property owned by DoD other than materiel in the supply system inventories. It includes various types of personal property, as follows:

1. Weapons and Other Military Equipment in Use

This category of equipment generally comprises items of materiel assigned to using units and includes all major weapons and supporting equipment. The equipment may have been issued from the supply system inventories, at which time accountability is picked up by the using unit or (as in the case of aircraft, ships, etc.) it may have been purchased from a manufacturer, military or private, for direct shipment to a using unit.

Quantitative property records are maintained on major items in use until the item is destroyed, lost or otherwise disposed of; minor and consumable type items are not maintained on property records since they are assumed to be consumed at time of issue. In addition to quantitative records, the Navy and Air Force maintain monetary accounting records of the principal equipment in use. Army derives statistical values of such property by periodically pricing-out quantities of items.

The total value of this type of equipment which had been issued or assigned to using units at the end of fiscal year 1976 was \$126.3 billion, an increase of \$10.8 billion over the value at the end of fiscal year 1975. This compares with an increase of \$2.4 billion in fiscal year 1975. Because this category includes the more costly types of military items, it constitutes by far the largest element of the total property of DoD, and one which has been steadily rising in value, as the more expensive modern weapons are added.

a. Army

The value of Army weapons and other military equipment in use as of 30 June 1976 was reported to be \$19.2 billion. Included in the list are: aircraft, valued at \$4.7 billion, an increase of \$1.1 billion; guided missiles, valued at \$2.7 billion, an increase of \$330 million; tanks and combat vehicles, \$4.4 billion, an increase of \$1.1 billion; tactical and support vehicles, \$3.4 billion, an increase of \$832 million; and other major items, such as communications and electronics, and heavy support equipment, valued at \$4.1 billion, an increase of \$245 million.

b. Navy

Weapons and equipment of all kinds in use by the Navy and Marine Corps as of 30 June 1976 were valued at \$61.7 billion, a net increase of about \$3.5 billion in the fiscal year.

Ships of the active and inactive fleets totaled \$38.8 billion, an increase of \$1.8 billion during the year. Service craft, such as Utility Landing Craft, Minesweeping Boats, Open Lighters, Floating Derricks, and Harbor Tugs, were valued at \$1.0 billion, about the same as last year.

Navy and Marine Corps aircraft were reported at \$18.3 billion, an increase of \$2.3 billion during the year. The cost of the installed engine is included, but there were uninstalled engines in use to the value of \$507 million, a decrease of \$62 million from a year earlier. Aircraft ground support equipment is reported at \$955 million, a decrease of \$141 million.

Complete missiles, valued at \$811 million as of 30 June 1976, were reported by the Navy. This does not include the missile components or nonstrategic missiles reported in the supply system. Ammunition and other expendable ordnance is reported at \$710 million, a decrease of \$145 million in the year.

Fleet Marine Force organic equipment totals \$539 million, and other Marine Corps organic equipment totals \$91 million, a decrease of \$25 million in fiscal year 1976.

c. Air Force

Weapons and other military equipment reported by the Air Force total \$45.4 billion as of 30 June 1976, an increase of \$1.4 billion since 1975. This includes aircraft, valued at \$31.2 billion, an increase of \$2.8 billion; missiles, valued at \$5.2 billion, an increase of \$0.9 billion; ground communications and electronics equipment, \$1.8 billion, an increase of \$37 million; vehicles, valued at \$1.8 billion, an increase of 0.5 billion and other Unit Mission Equipment, valued at \$5.4 billion, a decrease of 0.5 billion.

2. Plant Equipment (Tables 37 and 38)

This is personal property of a capital nature in custody of Military Departments and contractors. Included are machinery, equipment, furniture, vehicles, machine tools, and accessory and auxiliary items for manufacturing or administrative use. The Defense Industrial Plant Equipment Center (DIPEC), an element of the DSA, has management responsibility for idle industrial plant equipment within its scope, and it controls the allocation and reutilization of such equipment. The Military Departments and DLA retain control over IPE in active use and in mobilization packages for equipment used in its manufacturing processes. DIPEC, however, maintains the records of much of the equipment and has contributed much of the statistical information appearing in Tables 37 and 38.

Included in these tables are the plant equipment and property owned by the DLA, reported separately as well as that of the Advanced Research Projects Agency, which is included with the equipment of the Military Department that is managing and using it.

Table 37 also shows the value of the other capital plant equipment, much of it furniture and specialized equipment not usually associated with production or plant use, that is owned by the Office of Secretary of Defense and the several Defense agencies (other than DLA).

The total value (acquisition cost) of plant equipment reported by DIPEC and the Military Departments and Defense agencies as of 30 June 1975 was \$12.8 billion, a increase of \$153 million.

The inventory of metalworking machinery, by Production Equipment Code, is shown in Table 38.

3. Inventories Held in Industrial Funds (Table 39)

Reported as personal property of DoD are inventories, consisting of raw materials, supplies, and work-in-process, held in all industrial funds. Use of industrial funds, authorized by Section 405 of title IV of the National Security Act, permits the financing of industrial or commercial-type activities and the development of production costs to be used as a basis for charging the appropriations of customers for the products or services furnished to them by the activity financed by the fund. For financial details of DoD Industrial Funds, see the annual report, "Working Capital Funds of the Department of Defense," issued by the OASD (Comptroller).

As of 30 June 1976, 67 DoD activities were operated under industrial fund charters. The Army operated 2; the Navy, 57 (one of which is a printing activity located in 6 separate plants); the Air Force, 4 (one of which is a printing activity located in 9 different plants; another is a laundry and dry cleaning activity operated at 8 installations); Marine Corps, 2; DLA, 1; and DCA, 1.

The net inventories, consisting of raw materials, supplies and work-in-process, held in all DoD industrial funds amounted to \$689 million as of 30 June 1976, an increase of \$55.9 million in the year.

4. Excess, Surplus, and Foreign Excess Personal Property (Table 40)

This is personal property on which disposal action has been initiated by the DoD component. It may have emanated either from supply system inventories or from equipment in use; in either case accountability is dropped at the time of transfer by the owning agency to disposal channels and is picked up in the property disposal account shown in Table 40. Here it is considered an element of DoD personal property until actually disposed of through sale, donation, or transfer to some non-DoD agency. In the case of industrial plant equipment (IPE), although accountability may be picked up by the disposal offices, and the value included in Table 40, the control inventory maintained by the Defense Industrial Plant Equipment Center (DIPEC) will continue to maintain a record so that a piece of IPE for which a requirement develops may be recovered from

disposal channels right up to the time of final disposition. As noted in the footnote to Table 37, however, this is not included in the IPE inventory.

The value of property in disposal as of 30 June 1976 totaled \$5.6 billion, a increase of \$1.2 billion during the fiscal year.

5. Government-Provided Material (Other than from Supply System)

This is material which has been purchased by the Government from one contractor and furnished to another, generally for incorporation in an end item being fabricated, or has been acquired by the manufacturer under the terms of his contract for Government account for the same purpose. Examples of such equipment are aircraft engines, electronic systems, and other parts which are furnished to a contractor by procurement offices for incorporation in an airplane, ship, or other weapon. These items do not go through the supply system and therefore are not included in the "Stocks in Hands of Contractors" shown in supply system tables.

When the end item has been delivered, the value of these components is included in the value of the end item. As of any given time, however, substantial dollar values of this Government-owned property are in the contractor's hands awaiting further fabrication. Accountability for such property is vested in the contractor in terms of item and control accounts. The amount of such property in the hands of contractors is reported in Table 1 under the caption of Government-provided material.

SECTION C - DEFENSE INDUSTRIAL RESERVE

1. General

a. Section 809 of Public Law 93-155 changed the title and scope of the National Industrial Reserve Act of 1948. The new Act is cited as the "Defense Industrial Reserve Act." The National Industrial Reserve was a small segment of plants and equipment that were administered by the General Services Administration. The Defense Industrial Reserve now includes that GSA segment and plant and equipment items that were previously under DoD management.

b. The term "Defense Industrial Reserve" means (a) a general reserve of industrial manufacturing equipment, including machine tools, selected by the Secretary of Defense for retention for national defense or for other emergency use; (b) those industrial plants and installations held by and under the control of the Department of Defense in active or inactive status, including Government-owned/Government-operated plants and installations and Government-owned/contractor-operated plants and installations which are retained for use in their entirety, or in part, for production of military weapons systems, munitions, components, or supplies; (c) those industrial plants and installations under the control of the Secretary which are not required for the immediate need of any department or agency of the Government and which should be sold, leased, or otherwise disposed of.

c. The "Defense Industrial Reserve Act of 1973" requires that minimum reliance be placed on government-ownership of plants and equipment and maximum reliance on private enterprise. The Act also requires the SecDef to maintain an essential nucleus of government-owned facilities.

2. Congressional Declaration of Policy and Purpose

In enacting this Act, it is the intent of Congress (a) to provide a comprehensive and continuous program for the future safety and for the defense of the United States by providing adequate measures whereby an essential nucleus of Government-owned industrial plants and an industrial reserve of machine tools and other industrial manufacturing equipment may be assured for immediate use to supply the needs of the Armed Forces in time of national emergency or in anticipation thereof; (b) that such Government-owned plants and such reserve shall not exceed in number or kind the minimum requirements for immediate use in time of national emergency, and that any such items which shall become excess to such requirements shall be disposed of as expeditiously as possible; (c) that to the maximum extent practicable, reliance will be placed upon private industry for support of defense production; and (d) that machine tools and other industrial manufacturing equipment may be held in plant equipment packages or in a general reserve to maintain a high state of readiness for production

of critical items of defense materiel, to provide production capacity not available in private industry for defense materiel, or to assist private industry in time of national disaster.

3. Reports to Congress

The Secretary of Defense must submit to the Congress on or before April 1 of each year a report detailing the action taken under the Act and containing such other pertinent information regarding the status of the defense industrial reserve as will enable the Congress to evaluate the administrative of such reserve and the necessity or desirability for any legislative action regarding such reserve.

4. Relationship to this Report

The plants and equipments set forth in Tables 41, 37 and 38 are part of the Defense Industrial Reserve.

MILITARY PERSONAL PROPERTY

TABLES

Table 26 - Supply System Inventories - by Source of Funds
and DoD Component
as of 30 June 1976

DEPARTMENT OF DEFENSE

(Millions of Dollars)

DoD Component	Stock Fund Inventories	Appropriated Fund Inventories	Total
Army	3,035	16,022	19,057
Navy <u>2/</u>	3,134	10,333	13,467
Marine Corps	242	2,237	2,479
Air Force.	2,559	14,075	16,634
Defense Logistics Agency	4,279	--	4,279
<u>Department of Defense - Total 1/</u> .	13,249	42,667	55,916

1/ Does not include \$18 million of supplies shown in Table 1 belonging to Defense Agencies (other than DLA).

2/ Includes \$511 million of Shipboard supplies and \$690 million of aviation consolidated allowance list (AVCAL) material on shipboard (other than supply ships) which are not included in the Navy Supply System Inventory data shown in Table 30.

Table 27
DEPARTMENT OF DEFENSE
SUPPLY SYSTEM INVENTORIES
30 June 1976

(Millions of Dollars)

Department of Defense Standard Categories ^{1/}	Unstrat- ified	Approved Force Acqui- sition	Transferable/Disposable Stocks					Total
			Retention Stocks			Poten- tial DoD Excess	Sub- total T/D Stocks	
			Approved Force Level	Eco- nomic	Contin- gency			
Principal Items								
1. Weapons	(10)	776	97	167	31	18	313	1,079
2. Ammunition	4	10,348	435	1,057	955	405	2,852	13,204
3. Non-Strategic Missile Systems & Equipment	55	1,805	69	511	21	147	748	2,608
4. Tanks, Combat & Tactical Vehicles	19	2,462	155	194	69	68	486	2,967
5. Support Vehicles	2	103	16	13	--	*	29	134
6. Electronics & Comm. Equipment	65	1,768	47	210	141	144	542	2,375
7. Other Support Equipment	3	1,316	119	429	116	124	788	2,107
8. Aircraft Engines	13	2,170	--	188	158	75	421	2,604
9. Major Shipboard Equipment	5	273	27	10	33	15	85	363
Secondary Items								
10. Aircraft Components & Parts	177	6,827	27	1,588	1,569	1,215	4,399	11,403
11. Missile Parts	13	727	1	290	257	220	768	1,508
12. Weapons Parts	31	300	1	92	140	128	361	692
13. Tank & Vehicle Parts	44	711	1	116	68	129	314	1,069
14. Ship & Submarine Parts	16	197	3	82	40	52	177	390
15. Ammo. Components	4	53	--	6	9	10	25	82
16. Other Repair Parts	28	498	2	96	96	125	319	845
17. POL	59	1,293	--	*	--	10	10	1,362
18. Clothing & Textiles	54	1,200	--	83	8	27	118	1,372
19. Subsistence	59	495	--	32	--	*	32	586
20. Medical-Dental Materiel	21	278	--	32	6	26	64	363
21. Construction, Industrial & General Supplies	79	1,036	*	305	3	324	632	1,747
22. Electronic Parts	44	912	16	446	170	322	954	1,910
23. Other Stock Funded Items	37	1,429	*	142	396	240	778	2,244
A. All Categories - Subtotal	822	36,977	1,016	6,089	4,286	3,824	15,215	53,014
B.1 Uncategorized	*	1,698	--	--	--	3	3	1,701
B.2 Shipboard Supplies	--	1,201	--	--	--	--	--	1,201
TOTAL INVENTORIES	822	39,876	1,016	6,089	4,286	3,827	15,218	55,916

* Less than \$500 thousand.

^{1/} These standard categories have been developed to facilitate the aggregation of the many service commodity categories into approximately comparable groupings at the Department of Defense level. Categories that are labeled "principal" items may, in addition to the systems or weapons of which they are primarily composed, contain some secondary items in support of them.

Table 28 - Supply System Inventories (Including Stock Funds) - By Inventory Strata and Category
as of 30 June 1976

DEPARTMENT OF THE ARMY

CATEGORY	(Thousands of Dollars)							TOTAL STOCKS 1/
	UNSTRATIFIED STOCKS 2/	Approved Force Acquisition	S T R A T I F I E D S T O C K S				Total	
			Approved Force	Retention Stocks		Potential DoD Excess		
				Economic	Contingency			
Artillery 3/	--	--	--	--	--	--	--	
Small Arms	--	--	--	--	--	--	--	
Aircraft Weapons	--	648,731	--	53,062	30,475	7,357	90,894	
Weapons & Fire Control (PEMA)	--	1,776	--	238	1,979	1,374	3,591	
Ammunition	--	5,977,376	296,283	279,783	353,316	70,337	999,719	
Special Weapons & Chemical (PEMA)	--	17,011	--	5,336	9,433	2,415	17,184	
Missiles	67,855	994,027	67,042	476,826	17,840	81,786	643,494	
Missile Materiel (PEMA)	2,475	199,549	--	68,370	40,024	18,240	126,634	
Air Materiel (PEMA)	63,517	610,245	--	30,138	113,201	48,693	192,032	
Tracked Combat Vehicles.	3,788	1,625,001	34,231	106,430	68,647	66,144	275,452	
Tactical Vehicles.	12,284	707,461	78,147	57,150	278	1,729	137,304	
Support Vehicles 4/	--	--	--	--	--	--	--	
Combat & Automotive Materiel (PEMA)	7,938	290,571	--	70,185	12,742	52,594	135,521	
Ground Forces Support Equipment.	1,697	494,812	89,614	31,406	63,583	5,284	189,887	
Ground Forces Support Materiel (PEMA)	1,826	22,648	--	3,441	6,171	5,870	15,482	
Communications & Electronic Equip- ment	23,100	1,197,188	11,316	26,366	42,141	30,159	109,982	
Electronic Materiel (PEMA)	--	48,152	--	10,122	30	19,872	30,024	
Stock Funded Inventories	213,261	1,976,520	--	312,227	309,846	222,880	844,953	
National Guard Bureau.	--	33,005	--	--	--	2,717	35,722	
Total	397,741	14,844,073	66,633	1,531,080	1,069,706	637,451	3,814,870	
							19,056,684	

^{1/} Excludes excess stocks for which disposal has been authorized or initiated. These are shown in Table 40.

^{2/} For secondary items, includes stocks in transit, stocks in hands of contractors, and other stocks that are not, as of the date of this report, stratified. For principal items, such are included in stratified inventories.

^{3/} Included in Weapons and Fire Control.

^{4/} Included in Ground Forces Support Equipment.

Table 29 - Stock Fund Inventories - by Inventory Strata and Category
as of 30 June 1976

DEPARTMENT OF THE ARMY

CATEGORY	UNSTRATIFIED STOCKS 2/	Approved Force Acquisition	(Thousands of Dollars)					TOTAL STOCKS 1/
			S T R A T I F I E D S T O C K S					
			Retention Stocks					
			Approved Force	Economic	Contingency	Potential DoD Excess	Total	
Medical-Dental Materiel	10,578	112,791	--	3,008	6,188	14,547	23,743	147,112
Clothing and Textiles	9,665	264,295	--	4,554	--	8,327	12,881	286,841
General Supplies 4/	7,630	36,713	--	1,565	--	11,612	13,177	57,520
Petroleum Products.	3,210	35,507	--	183	--	9,353	9,536	48,253
Subsistence	21,859	163,468	--	7	--	322	329	185,656
Industrial Supplies	1,186	7,811	--	68	--	1,967	2,035	11,032
Electronics Materiel.	15,205	134,742	--	109,600	4,008	34,785	148,393	298,340
Missile Materiel.	4,437	74,288	--	47,966	42,490	19,518	109,974	188,699
Ground Forces Support Materiel. . . .	17,191	158,853	--	22,050	14,691	21,682	58,423	234,467
Combat and Automotive Materiel. . . .	33,149	354,518	--	38,860	47,771	24,135	110,766	498,433
Air Materiel.	55,782	410,332	--	34,066	92,255	52,083	178,404	644,518
Special Weapons and Chemicals	4,434	36,087	--	370	--	7,873	8,243	48,764
Weapons and Fire Control.	28,935	187,115	--	49,930	102,443	16,676	169,049	385,099
Army Stock Fund - Total	213,261	1,976,520	--	312,227	309,846	222,880	844,953	3,034,734

1/ Some owned by Command Channel stock funds have been distributed by category in the same manner as those of other divisions.

2/ Excludes excess stocks for which disposal has been authorized or initiated. These are shown in Table 40.

3/ Consists of in transit stocks, stocks with contractors, temporarily in use, and other unstratified stocks.

4/ Includes stocks of the Defense Supply Services.

Table 30 - Supply System Inventories (Including Stock Funds) - by Inventory Strata and Category
as of 30 June 1976

DEPARTMENT OF THE NAVY - EXCLUSIVE OF MARINE CORPS

(Thousands of Dollars)									
CATEGORY	UNSTRATIFIED STOCKS 2/	ST R A T I F I E D S T O C K S					Potential DoD Excess	Total	TOTAL STOCKS 1/
		Retention Stocks			Contingency	Total			
		Approved Force Acquisition	Approved Force	Economic					
Major Ordnance	(9,860)	118,970	97,208	91,761	--	191,942	2,973	191,942	301,052
Ordnance Repair Parts	366	15,414	615	5,943	17,796	33,124	8,770	33,124	48,904
Major Expendable Ordnance Materiel	2,462	365,920	113,288	--	--	125,942	12,654	125,942	494,324
Expendable Ordnance Materiel	(14,316)	1,257,869	25,836	90,368	116,037	607,071	296,283	607,071	1,850,624
Mines and Related Equipment	15,409	65,855	--	--	--	--	--	--	81,264
Missiles and Missile Materiel.	(16,255)	747,114	--	--	--	37,050	37,050	37,050	767,909
Missile Repair Parts	2,176	8,933	--	1,517	3,222	12,894	8,155	12,894	24,003
Major Shipboard Machinery, Equipment and Components	8,095	248,515	26,508	9,941	33,135	82,838	13,254	82,838	339,448
Catapults and Arresting Gear	679	5,681	--	2,124	--	4,323	2,199	4,323	10,683
Hull, Machinery and Electrical Parts	18,752	182,547	3,445	71,290	38,128	164,604	51,741	164,604	365,903
Major Electronic Equipment	14,089	174,821	18,648	6,993	22,310	56,274	10,323	56,274	247,184
Electronic Repair Parts	17,790	153,481	15,034	73,812	113,723	304,925	102,356	304,925	476,196
Shore Electronic Equipment	6,720	88,091	50	29,513	66,392	133,457	37,507	133,457	228,268
Aircraft Engines	13,032	791,753	--	--	--	74,807	74,807	74,807	879,592
Aeronautical Equipment	114	320,738	5,645	30,383	45,140	125,225	44,057	125,225	446,077
Aeronautical Materiel.	31,153	1,550,141	11,137	594,314	246,728	1,251,307	399,128	1,251,307	2,832,601
Aviation Ground Support Equipment.	1,739	1,152	--	424	899	1,903	580	1,903	4,794
Strategic Systems-Principal Items.	(2,810)	49,573	--	8,764	2,990	16,468	4,714	16,468	63,231
Strategic Systems-Secondary Items.	2,197	76,893	--	83,828	25,603	197,031	88,200	197,031	276,121
Civil Engineering Support Equipment.	(111)	155,802	--	6,216	596	10,613	3,801	10,613	166,304
Materiels Handling Equipment	--	15,759	--	--	3,747	3,747	--	3,747	19,506
Major Training Devices	16,676	10,033	1,114	32,360	3,652	43,483	6,357	43,483	70,192
Stock Fund Inventories (Table 31).	38,408	1,186,974	2,068	171,693	230,670	708,502	304,071	708,502	1,933,884
Special Clearance Account (Principal).	488	3,830	--	--	--	--	--	--	4,318
Special Clearance Account (Secondary).	--	1,201,177	--	--	--	--	--	--	1,201,177
Total.	145,811	8,895,603	321,975	1,424,396	1,061,583	4,426,277	1,618,323	4,426,277	13,467,691

1/ Excludes excess stocks for which disposal has been authorized or initiated. These are shown in Table 40.

2/ Includes stocks in transit, in the hands of contractors, on loan, and other stocks not stratified at this date.

Table 31 - Stock Fund Inventories - by Inventory Strata and Category
as of 30 June 1976

DEPARTMENT OF THE NAVY - EXCLUSIVE OF MARINE CORPS

CATEGORY	UNSTRATIFIED STOCKS 2/	S T R A T I F I E D S T O C K S (Thousands of Dollars)					Potential DoD Excess	Total	TOTAL STOCKS 1/
		Approved Force Acquisition	Retention Stocks		Contingency				
			Approved Force	Economic					
Ships' Ordnance, & Base Repair Parts . .	8,533	285,065	1,855	66,011	72,937	92,072	232,875	526,473	
Forms & Printed Matter	57	11,329	--	222	--	2,366	2,588	13,974	
Aeronautical Materiel.	25,065	446,328	213	102,063	157,733	170,378	430,387	901,780	
Clothing & Subsistence	616	40,329	--	--	--	--	--	40,945	
Catapults and Arresting Gear 3/	--	--	--	--	--	--	--	--	
Electronic Repair 4/	--	--	--	--	--	--	--	--	
Ships' Store & Commissary Store Stock. .	(953)	60,094	--	--	--	--	--	59,141	
Fuel and Related Items	13,649	83,564	--	--	--	--	--	97,213	
Retail Supplies.	(15,245)	200,459	--	2,930	--	34,880	37,810	223,024	
RIS 5/	6,198	55,976	--	467	--	4,375	4,842	67,016	
Special Clearances	488	3,830	--	--	--	--	--	4,318	
<u>Navy Stock Fund - Total</u>	38,408	1,186,974	2,068	171,693	230,670	304,071	708,502	1,933,884	

1/ Excludes excess stocks for which disposal has been authorized or initiated. These are shown in Table 40.

2/ Includes stocks in transit, in the hands of contractors, on loan, and other stocks not stratified at this date.

3/ Included in Aeronautical Materiel.

4/ Included in Ships' Ordnance and Base Repair Parts.

5/ Stocks managed by 80 small installations reporting on a financial basis only, and not by materiel category.

Table 32 - Supply System Inventories (Including Stock Funds) - by Inventory Strata and Category
as of 30 June 1976

MARINE CORPS

CATEGORY	UNSTRATIFIED STOCKS 2/	(Thousands of Dollars) S T R A T I F I E D S T O C K S						TOTAL STOCKS 1/
		Approved Force Acquisition	Retention Stocks		Potential DoD Excess	Total		
			Approved Force	Economic			Contingency	
Ammunition	--	929,967	--	538,505	--	1,164	539,669	1,469,636
Guided Missiles & Equipment - Principal Items	3,486	18,573	1,559	1,655	--	6	3,220	25,279
Guided Missile & Equipment - Secondary Items.	1,112	4,892	--	1,219	4,361	5,666	11,246	17,250
Ordnance Equipment - Principal Items	2,903	129,680	42,212	30,428	--	170	72,810	205,393
Ordnance Equipment - Secondary Items	1,599	17,287	583	3,117	3,613	20,593	27,906	46,792
Support Vehicles	368	99,646	16,276	11,892	--	176	28,344	128,358
Automotive Equipment and Supplies.	--	--	--	--	--	--	--	--
Communications, Electronic and Electric - Principal Items . . .	5,103	99,522	16,133	13,211	--	1,111	30,455	135,080
Communications, Electronic and Electric - Secondary Items . . .	5,703	25,646	612	7,282	19,856	11,727	39,477	70,826
Engineer & Other Equipment - Principal Items	589	97,626	23,410	3,194	--	15	26,619	124,834
Engineer & Other Equipment - Secondary Items.	2,245	4,479	--	4,909	579	1,559	7,047	13,771
Stock Fund Inventories (Table 33).	15,468	143,928	534	14,463	24,835	43,005	82,837	242,233
Total	38,576	1,571,246	101,319	629,875	53,244	85,192	869,630	2,479,452

1/ Excludes excess stocks for which disposal has been authorized or initiated. These are shown in Table 40.
2/ Consists of in transit stocks, stocks with contractors, temporarily in use, and other unstratified stocks.

Table 33 - Stock Fund Inventories - by Inventory Strata and Category
as of 30 June 1976

MARINE CORPS

CATEGORY	UNSTRATIFIED STOCKS 2/	(Thousands of Dollars)					TOTAL STOCKS 1/
		Approved Force Acquisition	Retention Stocks		Potential LoD Excess	Total	
			Approved Force	Economic			
Ordnance-Tank-Automotive.	1,528	20,646	193	1,429	3,552	24,684	46,869
Engineer Supplies and Construction Materiel.	3,297	17,361	66	617	2,332	10,777	31,435
Communications-Electronic and Electric.	2,894	17,413	268	10,353	9,928	29,633	49,940
General Property.	4,395	21,491	7	1,985	813	7,698	33,584
Clothing and Textiles.	3,146	45,440	--	79	8,210	9,961	58,567
Fuel.	250	1,044	--	--	--	64	1,358
Subsistence.	49	14,061	--	--	--	--	14,160
Commissary Stores.	(152)	6,472	--	--	--	--	6,320
Marine Corps Stock Fund - Total. . . .	15,468	143,928	534	14,463	24,835	82,837	242,233

1/ Excludes stocks for which disposal has been authorized or initiated. These are included in Table 40.

2/ Consists of in transit stocks, stocks with contractors, temporarily in use, and other unstratified stocks.

Table 34 - Supply System Inventories (Including Stock Funds) - by Inventory Strata and Category
as of 30 June 1976

DEPARTMENT OF THE AIR FORCE

(Thousands of Dollars)

CATEGORY	UNSTRATIFIED STOCKS 2/	S T R A T I F I E D S T O C K S (Thousands of Dollars)				Potential DoD Excess	Total	TOTAL STOCKS 1/
		Approved Force Acquisition	Retention Stocks		Contingency			
			Approved Force	Economic				
Aerospace Ground Equipment.	--	8,652	--	22,459	--	7,911	30,370	39,022
Aircraft Replenishment Spares & Parts	--	3,568,214	15,618	818,473	941,481	520,864	2,296,436	5,864,650
War Consumables	--	239,982	--	8,711	19,654	27,727	56,092	296,074
Missile Equipment	--	315,786	--	85,689	79,044	57,253	221,986	537,772
Missile Spares & Parts.	--	20,720	--	23,939	--	25,406	49,345	70,065
Munitions & Associated Equipment.	--	57,903	--	2,800	3,946	14,544	21,290	79,193
Munitions Equipment Spares.	--	1,750,834	--	82,242	473,388	24,516	580,146	2,330,980
Ammunition.	--	3,541	--	501	--	295	796	4,337
Vehicular Equipment	--	27,490	--	3,022	--	12,109	15,131	42,621
Vehicular Spares & Repair Parts	--	36,647	--	12,728	6,240	4,430	23,398	60,045
Cryptographic Equipment	--	159,266	--	88,861	--	54,510	143,371	302,637
Communications-Electronic Equipment	--	241,561	--	38,639	22,322	72,977	133,938	375,499
Communications-Electronic Spares & Parts	--	229,171	--	355,357	--	64,250	419,607	648,778
Base Maintenance & Support Equip.	--	27,296	--	2,740	1,765	5,427	9,932	37,228
Base Maintenance & Support Spares & Parts	--							
Spare Engines, Aircraft & Aerodynamic Missiles.	--	1,328,898	--	180,709	155,423	--	336,132	1,665,030
Spare Engines, Ballistic Missiles	--	20,865	--	1,156	--	--	1,156	22,021
Airborne Auxiliary Engines.	--	28,618	--	5,609	2,885	--	8,494	37,112
Base Held Stocks.	--	1,661,391	--	--	--	--	--	1,661,391
Base Funded Stocks.	--							
Stock Fund Inventories (Table 35)	101,487	1,618,199	--	158,569	344,695	286,217	839,481	2,559,167
In transit from Procurement								
TOTAL.	101,487	11,345,034	15,618	1,892,204	2,100,843	1,178,436	5,187,101	16,633,622

1/ Excludes excess stocks for which disposal has been authorized or initiated. These are included in Table 40.

2/ Consists of in transit stocks, stocks with contractors, temporarily in use, and other unstratified stocks.

Table 35 - Stock Fund Inventories - by Inventory Strata and Category
as of 30 June 1976

DEPARTMENT OF THE AIR FORCE

CATEGORY	UNSTRATIFIED STOCKS 2/	(Thousands of Dollars) S T R A T I F I E D S T O C K S					TOTAL STOCKS 1/
		Approved Force Acquisition	Retention Stocks		Potential DoD Excess	Total	
			Approved Force	Economic			
Air Academy	--	2,854	--	--	--	2,854	
Aviation Fuel	5,655	239,167	--	--	--	244,822	
Clothing	2,367	11,971	--	--	180	14,518	
Commissary.	11,316	97,248	--	--	--	108,564	
Medical-Dental.	2,472	20,569	--	--	3,486	26,527	
General Support Division.	38,277	141,231	--	22,211	86,628	288,347	
Systems Support Division.	41,400	1,105,159	--	136,358	195,923	1,873,535	
<u>Air Force Stock Fund - Total</u>	<u>101,487</u>	<u>1,618,199</u>	<u>--</u>	<u>158,569</u>	<u>286,217</u>	<u>2,559,167</u>	

1/ Excludes excess stocks transferred to property disposal officer.

2/ Consists of stocks in transit.

Table 36 - Stock Fund Inventories - by Inventory Strata and Category
as of 30 June 1976

DEFENSE LOGISTICS AGENCY

CATEGORY	UNSTRATIFIED STOCKS 2/	(Thousands of Dollars) S T R A T I F I E D S T O C K S					TOTAL STOCKS 1/
		Approved Force Acquisition	Retention Stocks		Potential DoD Excess	Total	
			Approved Force	Economic			
Clothing and Textile Materiel	38,535	878,583	--	78,132	--	94,720	1,011,838
Medical Materiel	8,325	144,676	--	28,341	--	36,480	189,481
Subsistence	26,812	153,772	--	32,185	--	32,185	212,769
General Supplies.	6,394	267,874	--	70,288	--	136,614	410,882
Industrial Supplies	16,400	259,882	--	79,410	--	175,565	451,847
Construction Supplies	2,926	286,697	--	126,142	--	175,712	465,335
Electronic Supplies	2,024	291,571	--	196,079	--	267,527	561,122
Fuel	36,592	933,844	--	--	--	--	970,436
Base Operating Supplies	--	5,553	--	--	--	--	5,553
Defense Stock Fund - Total	138,008	3,222,452	--	610,577	--	918,803	4,279,263

1/ Excludes excess stocks for which disposal has been authorized or initiated. These are included in Table 40.
2/ Stocks in transit, in hands of contractors, stocks temporarily in use, and other unstratified stocks.

Table 37 - Plant Equipment Inventory - by Type
and DoD Component
as of 30 June 1976

DEPARTMENT OF DEFENSE

	Metal- Working Machinery	Other Plant ^{1/} Equipment	Other Plant Equipment	Total
Army.	\$ 737,454	\$ 553,529	\$3,676,567	\$ 4,967,550
Navy (Including Marine Corps)	519,116	591,657	3,466,706	4,577,479
Air Force	492,668	197,571	1,423,783	2,114,022
Defense Logistics Agency.	333,743	70,499	143,625	547,867
OSD and Other Defense Agencies.	594	24,339	596,839	621,772
Department of Defense - Total	<u>\$2,083,575</u>	<u>\$1,437,595</u>	<u>\$9,307,520</u>	<u>\$12,828,690</u>

^{1/} Reported by the DoD component to the Defense Industrial Plant Equipment Center (DIPEC).
Excludes industrial plant equipment which has been placed in the hands of Property Disposal
Offices. These are included in Table 40.

Table 38 - Metalworking Machinery Costing \$1,000 or More Each 1/
By Defense Component and Production Equipment Code
as of 30 June 1976

DEPARTMENT OF DEFENSE
(Thousands of Dollars)

	Army	Navy (including Marine Corps	Air Force 2/	DLA (DIPEC)	OSD and other Defense Agencies	Department of Defense
Metal Cutting Tools.	\$597,119	\$442,989	\$362,205	\$280,863	\$499	\$1,683,675
3405 Saws & Filing Machines.	8,744	12,900	5,017	3,380		30,041
3408 Machining Center & Way-Type Machines	41,136	31,940	31,986	13,820		118,882
3410 Electrical & Ultrasonic Erosion Machines	2,192	3,270	2,708	3,648		11,818
3411 Boring.	94,549	93,350	85,209	38,482		311,590
3412 Broaching.	5,607	961	5,706	4,907		17,181
3413 Drilling.	31,358	23,611	14,661	18,382		88,012
3414 Gear Cutting.	16,912	5,477	5,178	8,485		36,052
3415 Grinding.	73,591	41,267	34,708	47,419		196,985
3416 Lathes.	211,595	109,911	57,108	61,186		439,800
3417 Milling.	87,329	100,204	114,069	69,970		371,572
3418 Planning.	7,894	13,372	3,716	5,695		30,677
3419 Miscellaneous	16,212	6,726	2,139	5,489	499	31,065
Metal Forming Tools.	\$140,335	\$ 76,127	\$130,463	\$ 52,880	\$ 90	\$ 399,895
3441 Bending	4,675	23,596	17,646	8,631		54,548
3442 Hydraulic Press	52,777	21,554	87,546	19,591		181,468
3443 Mechanical Press	64,320	5,956	14,510	11,697		96,483
3444 Hand Press.	142	317	39	56		554
3445 Punching.	7,476	16,758	2,737	2,776		29,747
3446 Forging	5,181	3,513	4,302	4,409		17,405
3447 Wire Strip.	1,804	1,347	111	2,202		5,464
3448 Revetting.	188	1,209	1,477	1,586		4,460
3449 Miscellaneous	3,772	1,877	2,095	1,932	90	9,766
Metalworking Machinery - Total	\$737,454	\$519,116	\$492,668	\$333,743	\$589	\$2,083,570

1/ Metalworking machinery reported to the Defense Industrial Plant Equipment Center. That shown for the Military Departments is active equipment owned by them; that shown for DLA is active DLA-owned equipment and idle plant equipment assigned to DIPEC.
2/ Does not include \$1.212 million in military hands.

Table 39 - Industrial Fund Inventories
as of 30 June 1976

DEPARTMENT OF DEFENSE

(Thousands of Dollars)

Military Departments and Type of Industrial Activity	Material and Supplies	Work in Process (Unbilled)	Total 1/ Inventories
<u>Army - Total</u>	<u>\$ 59,553</u>	<u>\$ 8,728</u>	<u>\$ 68,281</u>
Armament Command	18,925	7,225	26,150
Depot Manufacturing and Maintenance Activities . . .	30,778	1,165	31,943
Missile Command	--	--	--
Military Traffic Management and Terminal Service	2,178	122	2,300
Proving Grounds and Laboratories	7,672	216	7,888
<u>Navy - Total</u>	<u>\$264,999</u>	<u>\$245,122</u>	<u>\$510,121</u>
Base Service Activities . . .	16,799	3,545	20,344
Research Activities	23,363	85,109	108,472
Military Sealift Command . . .	31,546	--	31,546
Aircraft Maintenance Facilities	42,763	32,809	75,572
Ordnance Plants	18,170	43,128	61,298
Publication and Printing Services	3,243	920	4,163
Shipyards	128,878	77,842	206,720
Special Project Office Activities	237	1,769	2,006
<u>Marine Corps - Total</u>	<u>\$ 2,237</u>	<u>\$ 97</u>	<u>\$ 2,334</u>
Depot Repair Operations . . .	2,237	97	2,334
<u>Air Force - Total</u>	<u>\$ 84,477</u>	<u>\$ 22,093</u>	<u>\$106,570</u>
Laundry and Dry Cleaning Services	128	--	128
Military Airlift Command . . .	--	--	--
Printing and Duplicating Services	2,013	76	2,089
Depot Maintenance	82,336	22,017	104,353
<u>Defense Logistics Agency - Total</u>	<u>\$ 1,032</u>	<u>\$ 1,144</u>	<u>\$ 2,176</u>
Clothing and Textile Manufacturing	1,032	1,144	2,176
<u>Defense Communications Agency</u> .	--	--	--
<u>Department of Defense - Total</u> .	<u>\$412,298</u>	<u>\$277,184</u>	<u>\$689,482</u>

1/ All inventories are net, i.e., less progress payments applied.

Table 40 - Excess, Surplus and Foreign Excess Property
Inventories in Process of Screening and Disposal
as of 30 June 1976

DEPARTMENT OF DEFENSE (Thousands of Dollars)			
DoD Component	Domestic <u>2/</u>	Foreign	Total Inventories
Army	\$ 164,000	\$ --	\$ 164,000
Navy (including Marine Corps) <u>1/</u> . .	747,300	2,200	749,500
Air Force.	1,272,000	--	1,272,000
Defense Logistics Agency	3,128,700	281,900	3,410,600
<u>Department of Defense - Total. . . .</u>	<u>\$5,312,000</u>	<u>\$284,100</u>	<u>\$5,596,100</u>

1/ Exclusive of combatant ships.

2/ Includes the United States, Puerto Rico and the Virgin Islands.

PART III - PROPERTY IN THE CUSTODY OF CONTRACTORS

In order to comply with a congressional request, the value of all DoD-controlled real and personal property in the custody of contractors has been brought together in one table (Table 41) showing individual totals by State.

The values shown in Table 41 are not additive to those shown in Parts I and II since they are included, but not separately identified, in the totals of the various tables contained in those parts.

The various amounts shown in Table 41 were obtained from reports furnished by the contractor to the property administrator in accordance with the Armed Services Procurement Regulation, Appendices B-311 and C-311.

Table 41

DEPARTMENT OF DEFENSE REAL AND PERSONAL PROPERTY IN CUSTODY OF CONTRACTORS 1/

30 June 1976

	LAND		OTHER REAL PROPERTY		INDUSTRIAL PLANT EQUIPMENT		OTHER PLANT EQUIPMENT	
	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost
United States	78	\$159,098	132	\$3,505,697	737	\$1,622,203	745	\$2,314,122
U. S. Possessions							1	4
Foreign Countries							8	15,324
TOTAL	78	\$159,098	132	\$3,505,697	746	\$1,626,687	754	\$2,329,450
Alabama	1	67	2	7,456	11	9,402	10	8,391
Alaska	1	15	1	138,645	4	2,724	4	75,832
Arizona	1	253	1	19,498	10	9,154	10	28,239
Arkansas							1	6
California	10	8,699	24	760,086	136	233,451	147	222,935
Colorado	1	83	4	373,560	11	16,183	11	596,003
Connecticut	2	828	3	37,015	21	57,712	19	10,883
Delaware					1	160	1	51
District of Columbia					6	225	3	1,021
Florida	1	8	3	6,846	19	28,293	22	326,145
Georgia	1	9,339	1	83,036	4	24,664	4	8,433
Hawaii					1	1,686	1	536
Idaho								
Illinois	2	17,135	2	207,079	26	42,341	27	80,155
Indiana	3	22,783	3	188,630	23	32,724	15	66,109
Iowa	1	11,294	1	98,530	4	19,040	3	13,646
Kansas	4	16,169	4	252,500	7	22,407	11	61,582
Kentucky					4	1,175	1	1
Louisiana	1	5,565	1	41,391	4	23,317	5	29,426
Maine					1	4,411	1	63
Maryland	2	428	3	31,229	17	29,313	25	43,424
Massachusetts	7	2,425	10	74,608	53	123,542	56	98,234
Michigan	2	2,641	3	44,730	30	33,408	18	17,624
Minnesota	3	6,596	3	63,545	11	100,761	9	16,176
Mississippi					1	22	1	74
Missouri								
Montana	5	5,761	5	100,351	18	126,522	14	34,844
Nebraska			1	2,648	2	1,517	2	2,662
Nevada	1	4,950	1	24,230	2	1,517	1	2,545
New Hampshire					5	1,906	5	2,412

Table 41 (Continued)

	LAND		OTHER REAL ESTATE		INDUSTRIAL PLANT		SHIP PLANT		EQUIPMENT	
	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost	Number of Contractors	Recorded Cost
New Jersey.	1	276	1	652	27	14,741	26	11,412		
New Mexico.	6	1,531	10	57,855	16	1,131	13	49,164		
New York.			9	91,185	31	51,141	34	109,404		
North Carolina.			1	46		3,963	4	16,223		
North Dakota.					2	14,234	2	103		
Ohio.	5	9,363	8	175,221	43	223,110	40	45,214		
Oklahoma.			1	37,626	4	9,944	6	8,440		
Oregon.					2	1	5	5		
Pennsylvania.	2	174	5	19,410	43	51,144	43	18,699		
Rhode Island.					3	1,044	3	118		
South Carolina.						1,470	4	200		
South Dakota.					1	6	3	150		
Tennessee.	4	23,864	4	195,429	1	46,412	9	121,775		
Texas.	5	7,345	7	206,425	11	127,514	16	53,361		
Utah.	2	603	3	34,788	2	11,000	8	19,154		
Vermont.	1	34	2	851	1	2,466	4	202		
Virginia.	2	892	2	129,485	14	19,887	29	63,168		
Washington.	1	35	2	8,874	8	2,776	8	7,618		
West Virginia.					1	259	1	380		
Wisconsin.			1	1,523	10	28,776	7	6,946		
Wyoming.					2	54	1	482		
U.S. Possessions - Total							<u>1</u>	<u>4</u>		
Puerto Rico.							1	4		
Foreign Countries - Total										
Bermuda.					9	4,484	8	15,324		
Canada.					1	381	1	1,534		
Germany.					3	244	1	7,102		
Israel.							1	402		
Japan.							1	139		
Norway.					1	244	1	129		
Philippines.					1	57	1	5,389		
Portugal.										
Spain.					1	2,246				
Taiwan.					2	1,312	2	629		
Thailand.										

*Less than \$500

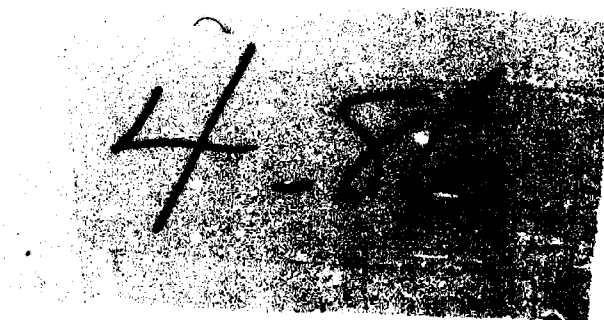
1/ The values shown in the respective columns for each State consists of the property under the control of prime contractors. In those cases where subcontractors are involved, the property located at subcontractor sites is included in the State location of the prime contractor rather than in the State of actual location.

2/ Consists of total value of each item of Government-owned plant equipment having a unit cost of \$1,000 or more.

3/ Consists of total value of each item of Government-owned plant equipment having a unit cost of between \$200 and \$1,000.

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