

## SECTION 12

# ARMED FORCES

This section presents statistics relating to the armed forces and their dependents, civilian employment in national defense, Selective Service, veterans, military housing and land ownership, and expenditures by the armed forces.

There were approximately 53,000 officers and enlisted men (including 15,000 aboard ships homeported in Hawaii) and over 66,000 military dependents in the Islands as of July 1, 1972. This number has been relatively stable in recent years, but at the height of World War II more than 400,000 uniformed personnel were present. The Navy alone accounts for almost half of the current total. The importance of national defense in Hawaii can be further measured by total expenditures (\$765,500,000), civilian employment (21,000), veterans in civil life (70,000), federally-connected pupils in public schools (48,000), military housing (15,000 units), and land controlled by the armed forces (227,000 acres).

The Department of Planning and Economic Development has, since 1959, issued periodic reports on *Military Personnel and Dependents in Hawaii*. Other published sources include reports of the Bureau of the Census, the Director of Selective Service, the Administrator of Veterans Affairs, the Department of Defense, the Hawaii State Department of Labor and Industrial Relations, the Hawaii State Census Tract Committee, and the Honolulu Redevelopment Agency. Definitions used by these sources frequently differ to some degree, and care is accordingly necessary in comparing data issued by two or more agencies. Section 9 of the *Statistical Abstract of the United States: 1972* presents data on national defense and veterans affairs for other States and the entire nation.

**Table 147.—ARMED FORCES AND DEPENDENTS: 1900 TO 1972**

Year	Active duty military personnel <sup>1</sup>	Year	Active-duty military personnel, June 30			Dependents located in Hawaii, March 31 <sup>2</sup>
			Shore-based	Afloat and mobile		
				Temporarily shore-based	Other <sup>3</sup>	
1900 .....	293	1951 .....	27,603	7,588	7,671	(NA)
1905 .....	328	1952 .....	26,486	7,039	21,628	(NA)
1910 .....	1,925	1953 .....	24,785	8,595	12,437	(NA)
1915 .....	9,820	1954 .....	21,669	7,131	8,097	36,199
1920 .....	6,652	1955 .....	39,611	6,623	9,074	(NA)
1925 .....	17,874	1956 .....	39,688	7,278	10,220	49,955
1930 .....	18,908	1957 .....	38,523	9,850	9,171	53,654
1935 .....	22,005	1958 .....	35,849	6,594	10,823	56,976
1939 .....	23,502	1959 .....	37,536	7,034	10,446	50,882
		1960 .....	35,970	7,155	12,577	62,608
		1961 .....	37,681	6,384	13,524	63,172
1940 .....	27,665	1962 .....	41,615	5,737	28,084	63,889
1941 .....	(NA)	1963 .....	41,018	5,966	10,449	66,425
1942 .....	(NA)	1964 .....	45,714	6,462	18,484	68,138
1943 .....	194,300	1965 .....	40,184	4,170	8,862	72,981
1944 .....	442,160	1966 .....	28,695	5,014	15,924	69,048
1945 .....	322,372	1967 .....	34,370	5,374	13,118	57,253
1946 .....	58,837	1968 .....	33,987	8,573	10,356	61,940
1947 .....	34,900	1969 .....	33,739	5,400	7,375	65,925
1948 .....	29,662	1970 .....	33,337	7,102	10,085	57,382
1949 .....	22,553	1971 .....	28,352	3,848	9,677	57,816
1950 .....	19,408	1972 .....	36,494	1,724	9,581	61,713

NA Not available.

<sup>1</sup>Shore-based only, 1939 to 1950; treatment of Navy personnel afloat and mobile activities for earlier years not specified. Data for 1900-1935 refer to an unspecified time of the year; 1939, to the quarterly average for the year; 1940-1950, to June 30.

<sup>2</sup>Except 1954, which refers to December 31, and 1956 and 1957, which refer to January 31.

<sup>3</sup>Navy personnel afloat, identified with the nearest port.

Source: Data for 1900-1935 from the Hawaii State Department of Planning and Economic Development, *Military Personnel and Dependents in Hawaii, July 1965* (Statistical Report 36, September 24, 1965), p. 7; 1939 from the U.S. Office of Business Economics, *Income of Hawaii* (1953), p.20; 1940-1972 from Office of the Assistant Secretary of Defense, records.

**Table 148.—MILITARY PERSONNEL, DEPENDENTS, AND FAMILIES: 1937 TO 1972**  
(Includes Navy and Coast Guard personnel afloat on a homeported basis and hence is not comparable to Department of Defense data in the preceding table.)

Year, island, and service <sup>1</sup>	Personnel and dependents	Military personnel			Dependents in Hawaii	Military families in Hawaii
		Total	Ashore	Aboard ship <sup>2</sup>		
1937 <sup>3</sup> .....	30,272	24,237	(NA)	(NA)	6,035	(NA)
1950 <sup>4</sup> .....	67,729	29,404	(NA)	(NA)	38,325	11,640
1959 <sup>5</sup> .....	112,525	56,303	(NA)	(NA)	56,222	(NA)
1960 <sup>6</sup> .....	112,938	52,881	41,927	10,954	60,057	19,631
1961 .....	118,381	56,348	44,155	12,193	62,033	21,007
1962 .....	122,933	59,702	48,020	11,682	63,231	21,973
1963 .....	118,588	57,093	45,354	11,739	61,495	21,651
1964 .....	128,930	59,840	47,959	11,881	69,090	21,631
1965 .....	121,929	56,113	42,960	13,153	65,816	23,156
1966 .....	112,359	49,737	31,476	18,261	62,622	21,154
1967 .....	112,303	51,002	38,904	12,098	61,301	20,854
1968 .....	107,746	48,613	36,712	11,901	59,133	21,818
1969 .....	115,979	56,282	38,501	17,781	59,697	21,623
1970 .....	111,549	53,768	39,822	13,946	57,781	20,568
1971 .....	112,943	50,762	35,824	14,938	62,181	23,184
1972 .....	118,760	52,538	37,124	15,414	66,222	23,688
ISLAND: 1972						
Oahu .....	117,943	52,154	36,771	15,383	65,789	23,531
French Frigate Shoals .....	26	26	26	—	—	—
Kure Atoll .....	25	25	25	—	—	—
Hawaii .....	374	164	148	16	210	82
Kauai .....	325	145	145	—	180	65
Mauí .....	62	19	4	15	43	10
Molokai .....	5	5	5	—	—	—
SERVICE: 1972						
Air Force .....	28,709	8,838	8,838	—	19,871	6,646
Army .....	24,883	11,100	11,100	—	13,783	5,163
Coast Guard .....	2,639	1,114	649	465	1,525	484
Marine Corps .....	13,985	7,408	7,408	—	6,577	2,372
Navy .....	48,544	24,078	9,129	14,949	24,466	9,023

NA Not available

<sup>1</sup>July 1 data unless otherwise specified.

<sup>2</sup>Navy and Coast Guard personnel aboard ships homeported in Hawaii, regardless of location on date specified.

<sup>3</sup>Army as of December 1; Navy, November 26. Excludes Coast Guard.

<sup>4</sup>As of April 1. Approximate totals.

<sup>5</sup>Air Force, Marine Corps and Navy as of March 31; Army, May 31; Coast Guard, January 1.

<sup>6</sup>As of April 1.

Source: Hawaii State Department of Planning and Economic Development, *Military Personnel and Dependents in Hawaii* (semi-annual or annual report).

**Table 149.—FEDERAL MILITARY EXPENDITURES: 1971 AND 1972**

Subject	Millions of dollars	
	1971	1972
Total expenditures .....	721.8	765.5
By service:		
Air Force .....	120.5	111.5
Army .....	208.3	225.9
Coast Guard .....	14.7	16.7
National Guard .....	12.0	14.6
Navy .....	366.3	396.8
By expenditure category:		
Military payroll .....	250.1	271.2
Civilian payroll .....	254.0	260.8
Dependents and retired personnel .....	43.3	44.3
Supplies and services .....	174.4	189.2

Source: Bank of Hawaii, *Hawaii '72, Annual Economic Review* (August 1972), p. 47, and records.

**Table 150.—MILITARY REAL PROPERTY CONTROLLED IN HAWAII: JUNE 30, 1960 AND 1970**

Subject	June 30, 1960: total	June 30, 1970			
		Total	Army	Navy	Air Force
Cost to U.S. Govt. <sup>1</sup> .....	855,122	1,047,218	244,877	646,131	156,210
Acreage controlled .....	252,647	226,539	153,122	66,636	6,781
Owned <sup>2</sup> .....	34,968	175,225	106,605	62,563	6,057
Public land <sup>2</sup> .....	166,880	—	—	—	—
Temporary use .....	30,037	12,721	11,679	706	336
Leased .....	20,087	36,954	34,006	2,750	198
Easements .....	675	1,639	832	617	190

<sup>1</sup>Land and improvements. In thousands of dollars.

<sup>2</sup>“Some lands previously recorded as public land within the United States were reclassified [in 1966] in connection with certain Statehood agreements pertaining to the State of Hawaii.”

Source: U.S. House of Representatives, Committee on Government Operations, 92nd Congress, 1st Session, *Federal Real and Personal Property Inventory Report (Civilian and Military) of the United States Government Covering Its Properties Located in the United States, in the Territories, and Overseas* (biennial report).

**Table 151.—SELECTIVE SERVICE REGISTRANTS, NATIONAL GUARD STRENGTH, VETERANS IN CIVIL LIFE, DEFENSE EMPLOYMENT, FEDERALLY-CONNECTED PUPILS, AND ARMED FORCES HOUSING: 1970 TO 1972**

Subject	1970	1971	1972
Selective service registrants from Hawaii on active duty with the armed forces, December 31 <sup>1</sup> .....	13,780	12,749	5,411
National Guard strength, June 30 .....	3,929	4,510	4,803
Hawaii Air National Guard .....	1,604	1,569	1,574
Hawaii Army National Guard .....	2,325	2,941	3,229
Veterans in civil life, June 30 <sup>2</sup> .....	68,000	70,000	(NA)
War veterans .....	57,000	59,000	(NA)
Others .....	11,000	11,000	(NA)
Civilian employment, December 12 .....	21,470	21,580	21,050
Air Force .....	3,500	3,420	3,350
Army .....	5,950	6,020	6,050
Navy .....	12,020	12,140	11,650
Federally-connected pupils in public schools, Fall .....	51,181	51,236	47,852
Housing units operated by the armed forces, July 1 <sup>3</sup> .....	14,425	14,872	14,875
Owned by the armed forces .....	13,627	14,085	14,031
Leased from private owners .....	798	787	844

NA Not available.

<sup>1</sup>Data for 1972 exclude registrants 26 years old or over.

<sup>2</sup>According to the 1970 U.S. Census of Population, 89,098 civilian males 16 years old and over (39.9 percent of all civilian males 16 and over) were veterans.

<sup>3</sup>The 1970 data refer to April 1.

Source: National Headquarters, Selective Service System, records; *Annual Reports Department of Defense, State of Hawaii* (annual) and records; *Annual Report, Administrator of Veteran Affairs* (annual); Hawaii State Department of Labor and Industrial Relations, *Labor Force Estimates* (monthly); Hawaii State Department of Education, *Report on Federally Connected Pupils, Hawaii Public Schools* (annual); Hawaii State Census Tract Committee, *The Geographic Distribution of Government Housing in Hawaii* (annual).