

Section 1

POPULATION

This section presents statistics on the growth, geographic distribution, and characteristics of the population of Hawaii, and on the number and characteristics of migrants moving to and from the State.

Preliminary tabulations of the 1980 census indicate a resident population approaching one million. This total includes approximately 61,000 members of the armed forces and 64,000 of their dependents. It excludes more than 100,000 visitors who were present on an average day in 1980, while including around 10,000 residents who were temporarily out of the State. The total population has risen from 58,000 in 1878 to 154,000 in 1900 and 423,000 in 1940 (although a wartime peak of 859,000 was reached in 1944). Approximately four-fifths of the 1980 de facto total lived on Oahu, giving that island a density in excess of 1,300 persons per square mile. The population is young -- the median age in 1979 was 28.3 years -- and racially diversified. The major unmixed groups in 1979 were Caucasians (25.7 percent of the non-barracks, non-institutional population) and Japanese (24.8 percent). In addition, 28.3 percent were of mixed race, primarily part Hawaiian. Migration has been a major factor in the growth of the population: between 1970 and 1979, there was a net in migration (excluding military personnel and dependents) of 61,200, accounting for almost half of the total civilian population growth during that time. Intended residents arriving aboard westbound civilian carriers in fiscal 1978 numbered 47,300, of whom 27,600 were military personnel and dependents and 19,700 were other civilians. Immigrant arrivals in fiscal 1978 exceeded 9,000, mostly from the Philippines and Korea.

The comparison of demographic data from different sources is often complicated by the use of differing definitions and coverage. Some series, for example, refer to resident population, while others pertain to de facto population; the latter includes visitors present but excludes residents temporarily absent. Total population includes armed forces stationed in an area, as well as their dependents in the area; civilian population excludes military personnel but includes their dependents. Perhaps the greatest confusion is that resulting from the arbitrary allocation of persons of mixed race in the 1970 and 1980 U.S. Censuses. Such groups were shown separately in earlier censuses, and are still reported separately in data issued by State agencies.

The principal sources for these data are the decennial population censuses conducted by the U.S. Bureau of the Census, the estimates developed annually by the Hawaii State Department of Health and Department of Planning and Economic Development in cooperation with the Bureau of the Census, the Hawaii Health Surveillance Program conducted regularly since 1969 by the Department of Health, the OEO 1975 Census Update Survey, and the ongoing series on migration maintained by the

Hawaii Visitors Bureau and U.S. Immigration and Naturalization Service. The Department of Planning and Economic Development summarizes these data in two series of reports, both issued annually: The Population of Hawaii and Hawaii's In-Migrants. Another annual report distributed by DPED contains population estimates by census tracts. Much additional information will become available when the final results of the 1980 Census of Population are published in 1981 and 1982. Earlier figures on population and migration are given in Historical Statistics of Hawaii, Sections 1 and 3. Comparable national statistics on population and migration appear in sections 1 and 3 of Statistical Abstract of the United States: 1979.

Table 1.-- POPULATION, URBAN AND RURAL: 1831 TO 1980

(Data for 1831-1896 are on a de facto or unspecified basis; data for 1900 and later years are resident totals, including armed forces stationed in Hawaii.)

Census date	Total population		Urban <u>1/</u>		Rural <u>2/</u>	
	Number	Percent change <u>3/</u>	Places	Popu- lation	Popu- lation	Percent of total
1831-32 <u>4/</u>	129,814	...	1	13,344	116,470	89.7
1835-36 <u>5/</u>	108,568	-4.5	1	12,994	95,574	88.0
1850: January ..	84,165	-1.8	1	14,484	69,681	82.8
1853: Dec. 26 ..	73,138	-3.5	1	11,455	61,683	84.3
1860: Dec. 24 ..	69,800	-0.7	1	14,310	55,490	79.5
1866: Dec. 7 ...	62,959	-1.7	1	13,521	49,438	78.5
1872: Dec. 27 ..	56,897	-1.7	1	14,852	42,045	73.9
1878: Dec. 27 ..	57,985	0.3	1	14,114	43,871	75.7
1884: Dec. 27 ..	80,578	5.5	1	20,487	60,091	74.6
1890: Dec. 28 ..	89,990	1.8	1	22,907	67,083	74.5
1896: Sept. 27 .	109,020	3.3	1	29,920	79,100	72.6
1900: June 1 ...	154,001	9.4	1	39,306	114,695	74.5
1910: April 15 .	191,874	2.2	2	58,928	132,946	69.3
1920: January 1	255,881	3.0	2	92,251	163,630	63.9
1930: April 1 ..	368,300	3.6	12	197,937	170,363	46.3
1940: April 1 ..	422,770	1.4	17	264,262	158,508	37.5
1950: April 1 ..	499,794	1.7	17	344,869	154,925	31.0
1960: April 1 ..	632,772	2.4	19	483,961	148,811	23.5
1970: April 1 ..	769,913	2.0	34	643,222	126,691	16.5
1980: April 1 <u>6/</u>	963,617	2.2	(NA)	(NA)	(NA)	(NA)

NA Not available.

1/ The urban population comprises all persons living in urbanized areas (first defined for Hawaii in 1960) and in places of 2,500 or more outside urbanized areas. Statistical boundaries were first established for Honolulu in 1831, Hilo in 1911 (for 1910 census tabulations), and other urban places beginning in 1930.

2/ The rural population includes all persons living outside urban places.

3/ Annual rate since the preceding census, based on the formula for continuous compounding.

4/ Total population also reported as 130,313.

5/ Total population also reported as 108,393 and 108,579.

6/ Preliminary.

Source: Robert C. Schmitt, Historical Statistics of Hawaii (University Press of Hawaii, 1977), p. 8; U. S. Bureau of the Census, 1980 Census Press Release Announcements.

Table 2.-- RESIDENT POPULATION, BY MILITARY STATUS: 1958 TO 1979

(Excludes visitors present but includes residents temporarily absent.
To be revised after the release of final 1980 census totals.)

Year <u>1/</u>	Total resident population	Armed forces <u>2/</u>	Civilian population		
			All civilians	Military dependents <u>3/</u>	Not military dependents
1958	605,400	55,000	550,300	55,600	494,700
1959	622,100	56,600	565,500	56,200	509,300
1960: April 1 .	632,772	53,888	578,884	60,057	518,827
July 1 ..	641,500	59,200	582,300	60,300	522,100
1961	658,700	60,800	597,900	62,000	535,800
1962	683,500	79,000	604,500	63,200	541,300
1963	682,200	59,600	622,700	61,500	561,200
1964	699,900	73,200	626,700	69,100	557,600
1965	703,800	53,400	650,400	65,800	584,600
1966	710,300	54,100	656,300	62,600	593,600
1967	722,500	56,000	666,500	61,300	605,200
1968	734,500	57,000	677,400	59,100	618,300
1969	750,200	48,500	701,800	59,700	642,100
1970: April 1 .	769,913	55,142	714,771	61,858	652,913
July 1 ..	775,100	53,200	721,900	57,800	664,100
1971	797,400	50,800	746,600	62,200	684,400
1972	820,700	52,000	768,800	66,200	702,600
1973	840,500	58,100	782,400	70,300	712,100
1974	853,500	57,500	796,000	68,300	727,600
1975	868,000	58,900	809,200	63,700	745,500
1976	882,400	57,800	824,600	67,000	757,600
1977	892,800	56,500	836,300	65,000	771,300
1978	902,400	58,300	844,100	61,100	783,000
1979	914,700	57,900	856,800	64,500	792,300

1/ As of July 1 unless otherwise specified.

2/ De facto basis through 1969; stationed or homeported in Hawaii, 1970 and later years. These figures are the estimates prepared by the U.S. Bureau of the Census for use in State population estimation, and differ somewhat from the data compiled by the Hawaii State Department of Planning and Economic Development (and published annually in Military Personnel and Dependents in Hawaii) and the U.S. Bureau of Economic Analysis (for calculating per capita personal income).

3/ Dependents living in Hawaii, regardless of location of family head.

Source: Hawaii State Department of Planning and Economic Development, The Population of Hawaii, 1979 (Statistical Report 136, April 24, 1980).

Table 3.-- DE FACTO AND RESIDENT POPULATION, BY RESIDENCE STATUS:
1958 TO 1979

(To be revised after the release of final 1980 census totals.)

Year <u>1/</u>	De facto population <u>2/</u>		Resident population <u>3/</u>	
	Total	Visitors present <u>4/</u>	Total	Temporarily absent <u>4/</u>
1958	611,800	8,400	605,400	2,000
1959	630,500	10,400	622,100	2,000
1960: April 1 .	641,500	10,800	632,772	2,100
July 1 ..	651,200	11,800	641,500	2,100
1961	668,200	12,000	658,700	2,400
1962	693,600	13,100	683,500	3,000
1963	694,500	15,300	682,200	3,100
1964	711,200	16,000	699,900	4,700
1965	715,400	17,300	703,800	5,700
1966	724,600	21,000	710,300	6,800
1967	742,600	27,700	722,500	7,600
1968	758,800	32,500	734,500	8,100
1969	778,800	37,400	750,200	8,800
1970: April 1 .	797,300	37,600	769,913	10,300
July 1 ..	802,700	37,600	775,100	10,000
1971	829,900	41,900	797,400	9,400
1972	863,400	51,300	820,700	8,600
1973	892,300	61,600	840,500	9,800
1974	911,700	66,000	853,500	7,800
1975	927,900	68,800	868,000	9,000
1976	951,500	78,500	882,400	9,400
1977	970,600	86,800	892,800	9,000
1978	990,500	96,000	902,400	7,900
1979	1,012,900	104,600	914,700	6,400

1/ As of July 1 unless otherwise specified.

2/ The de facto population is defined as the number of persons physically present in an area, regardless of usual place of residence; it includes visitors present but excludes residents temporarily absent.

3/ The resident population is defined as the number of persons whose usual place of residence is in an area, regardless of physical location on the estimate or census date. It includes military personnel stationed or homeported in the area but excludes persons of local origin attending school or in military service outside the area.

4/ Averages for 12-month periods centered on the estimate or census dates.

Source: Hawaii State Department of Planning and Economic Development, The Population of Hawaii, 1979 (Statistical Report 136, April 24, 1980).

Table 4.-- RESIDENT POPULATION, TOTAL AND CIVILIAN, OF COUNTIES
AND ISLANDS: 1970 AND 1980

(Excludes visitors present and includes residents temporarily absent.)

County and island	Total resident population <u>1/</u>			Civilian resident population <u>2/</u>	
	April 1, 1970	April 1, 1980 <u>3/</u>	Percent change	April 1, 1970	April 1, 1980 <u>3/</u>
State total	769,913	963,617	25.2	714,771	902,598
City and County of Honolulu	630,528	760,957	20.7	575,719	700,291
Oahu	630,497	760,926	20.7	575,719	700,291
Outlying islands <u>4/</u>	31	31	0	-	-
Other counties	139,385	202,660	45.4	139,052	202,307
Hawaii	63,468	92,206	45.3	63,328	92,044
Kauai	29,761	39,117	31.4	29,627	38,953
Kauai	29,524	38,891	31.7	29,390	38,727
Kaula and Lehua	-	-	...	-	-
Niihau	237	226	-4.6	237	226
Maui and Kalawao	46,156	71,337	54.6	46,097	71,310
Kahoolawe	-	-	...	-	-
Lanai	2,204	2,125	-3.6	2,204	2,125
Maui	38,691	63,136	63.2	38,632	63,109
Molokai	5,261	6,076	15.5	5,261	6,076
Kalawao	172	146	-15.1	172	146
Rest of Molokai	5,089	5,930	16.5	5,089	5,930

1/ Including military personnel and their dependents.

2/ Excluding military personnel but including their dependents.

3/ Preliminary.

4/ The Northwestern Hawaiian Islands, from Nihoa to Kure Atoll but excluding Midway.

Source: U.S. Bureau of the Census, 1980 Census Press Release Announcements; Hawaii State Department of Planning and Economic Development, Military Personnel and Dependents in Hawaii, April 1980 (Statistical Report 139, May 15, 1980), and records.

Table 5.-- DE FACTO POPULATION, 1970 TO 1979, AND DENSITY, 1979
OF COUNTIES AND ISLANDS

(Includes visitors present and excludes residents temporarily absent.)

County and island	De facto population			De facto density, 1979	
	April 1, 1970	July 1, 1978	July 1, 1979	Per square mile	Per square km.
State total	797,300	990,500	1,012,900	157.6	60.9
City and County of Honolulu	649,600	781,700	797,200	1,338.2	516.6
Oahu	649,600	781,700	797,100	1,344.9	519.3
Outlying islands ^{1/}	31	35	25	8.3	3.1
Other counties	147,600	208,800	215,800	37.0	14.3
Hawaii	66,300	89,300	91,300	22.6	8.7
Kauai	32,300	42,400	43,600	70.4	27.2
Kauai	32,100	42,100	43,300	79.0	30.5
Kaula and Lehua	-	-	-	0	0
Niihau	237	266	266	3.8	1.5
Maui and Kalawao	49,100	77,100	80,900	68.9	26.6
Kahoolawe	-	-	-	0	0
Lanai	2,200	3,100	3,000	21.3	8.2
Maui	41,500	66,400	70,100	96.2	37.2
Molokai	5,300	7,600	7,900	30.1	11.6
Kalawao	172	173	170	12.8	5.0
Rest of Molokai	5,200	7,500	7,700	31.1	12.0

^{1/} The Northwestern Hawaiian Islands, from Nihoa to Kure Atoll but excluding Midway.

Source: Hawaii State Department of Planning and Economic Development, The Population of Hawaii, 1979 (Statistical Report 136, April 24, 1980).

Table 6.-- RESIDENT POPULATION OF COUNTIES AND DISTRICTS:
1960 TO 1980

County and district <u>1/</u>	April 1, 1960	April 1, 1970	April 1, 1980 <u>2/</u>	Percent change	
				1960 to 1970	1970 to 1980 <u>2/</u>
The State	632,772	769,913	963,617	21.7	25.2
Honolulu	500,409	630,528	760,957	26.0	20.7
Honolulu	294,194	324,871	365,114	10.4	12.4
Koolaupoko	60,238	92,219	108,808	53.1	18.0
Koolauloa	8,043	10,562	14,215	31.3	34.6
Waialua	8,221	9,171	9,852	11.6	7.4
Wahiawa	34,595	37,329	41,597	7.9	11.4
Waianae	16,452	24,077	31,553	46.3	31.1
Ewa	78,666	132,299	189,818	68.2	43.5
Hawaii	61,332	63,468	92,206	3.5	45.3
Puna	5,030	5,154	11,775	2.5	128.5
South Hilo	31,553	33,915	42,320	7.5	24.8
North Hilo	2,493	1,881	1,691	-24.5	-10.1
Hamakua	5,221	4,648	5,146	-11.0	10.7
North Kohala	3,386	3,326	3,256	-1.8	-2.1
South Kohala	1,538	2,310	4,607	50.2	99.4
North Kona	4,451	4,832	13,793	8.6	185.5
South Kona	4,292	4,004	5,914	-6.7	47.7
Ka'u	3,368	3,398	3,704	0.9	9.0
Maui and Kalawao ..	42,855	46,156	71,337	7.7	54.6
Hana	1,073	969	1,419	-9.7	46.4
Makawao	10,409	9,979	19,230	-4.1	92.7
Wailuku	19,391	22,219	32,200	14.6	44.9
Lahaina	4,844	5,524	10,287	14.0	86.2
Lanai	2,115	2,204	2,125	4.2	-3.6
Molokai	4,744	5,089	5,930	7.3	16.5
Kalawao	279	172	146	-38.4	-15.1
Kauai	28,176	29,761	39,117	5.6	31.4
Waimea	7,057	7,569	8,593	7.3	13.5
Koloa	7,012	6,851	8,748	-2.3	27.7
Lihue	6,297	6,766	8,595	7.4	27.0
Kawaihau	6,498	7,393	10,517	13.8	42.3
Hanalei	1,312	1,182	2,664	-9.9	125.4

1/ For county and district boundaries, see the map on page 6.

2/ Preliminary.

Source: U.S. Bureau of the Census, U.S. Census of Population: 1970, PC(1)-A13, table 10, and 1980 Census Press Release Announcements.

Table 7.-- LAND AREA, 1980, AND RESIDENT POPULATION, 1970
AND 1980, OF ISLANDS, CITIES, TOWNS, AND VILLAGES

(This table presents data for the 101 places defined by the Hawaii State Department of Planning and Economic Development, in cooperation with the Bureau of the Census, for the 1980 decennial census, under authority granted by Sec. 26-18, Hawaii Revised Statutes, 1976 Replacement. Boundaries of a large number of places were significantly altered between 1970 and 1980, and the 1970 and 1980 population counts accordingly refer to different areas. Although described in the legislation as "cities, towns, and villages," none of these places is an independent municipality with separate governmental and taxing powers; the boundaries determined for these places are statistical rather than political.)

Island and place	Land area, 1980 (acres)	Resident population	
		1970 <u>1/</u>	1980 <u>2/</u>
Hawaii	2,583,680	63,468	92,206
Captain Cook	4,800	1,263	2,025
Hakalau	701	742	249
Hawi	674	797	798
Hilo	35,929	26,353	35,303
Holualoa <u>3/</u>	2,767	(NA)	1,242
Honokaa	882	1,555	1,944
Honomu	301	737	560
Kailua	4,988	365	4,763
Kainaliu <u>3/</u>	1,039	(NA)	509
Kapaau	1,234	237	614
Keaau	620	951	776
Kealakekua	1,327	740	1,039
Kukuihaele	1,120	310	331
Laupahoehoe	1,139	452	503
Makapala	823	201	191
Mountain View	1,032	419	545
Naalehu	2,541	1,014	1,161
Ookala	374	486	401
Paauiilo	773	710	758
Pahala	637	1,507	1,631
Pahoa	1,461	924	925
Papaaloa	297	319	267
Papaikou	921	1,888	1,565
Paukaa <u>3/</u>	266	(NA)	541
Puako <u>3/</u>	2,707	(NA)	257
Waimea	652	756	1,179
Wainaku <u>3/</u>	275	(NA)	1,044
Remainder of island ..	2,513,400	20,742	31,085

Continued on next page.

Table 7.-- LAND AREA, 1980, AND RESIDENT POPULATION, 1970 AND 1980, OF ISLANDS, CITIES, TOWNS, AND VILLAGES -- Con.

Island and place	Land area, 1980 (acres)	Resident population	
		1970 <u>1/</u>	1980 <u>2/</u>
Maui	466,048	38,691	63,136
Haiku	194	464	616
Haliimaile	150	638	743
Hana	1,521	459	640
Honokahua	545	431	308
Kaanapali <u>3/</u>	852	(NA)	525
Kahului	2,888	8,280	12,972
Kihei <u>3/</u>	2,099	(NA)	5,644
Lahaina	1,150	3,718	6,105
Lower Paia	626	1,105	1,516
Makawao	1,111	1,066	2,912
Napili-Honokowai <u>3/</u> ..	482	(NA)	2,454
Paia	630	541	193
Pauwela	234	355	463
Pukalani	1,478	1,629	3,963
Puunene	340	1,132	571
Waihee	278	346	409
Waikapu	257	598	697
Wai'lea <u>3/</u>	1,348	(NA)	1,111
Wailuku	2,283	7,979	10,275
Remainder of island ..	447,582	9,950	11,019
Kahoolawe	28,800	-	-
Molokini	19	-	-
Lanai	89,280	2,204	2,125
Lanai City	154	2,122	2,097
Remainder of island ..	89,126	82	28
Molokai	166,976	5,261	6,076
Kaunakakai	1,289	1,070	2,249
Kualapuu	52	441	502
Maunaloa	99	872	636
Remainder of island ..	165,536	2,878	2,689
Oahu	379,328	630,528	760,926
Ahuimanu <u>3/</u>	1,646	(NA)	6,246
Aiea <u>4/</u>	3,716	25,106	32,616
Barbers Point Housing.	149	3,187	1,388
Ewa	627	2,906	2,555
Ewa Beach	882	7,765	14,155

Continued on next page.

Table 7.-- LAND AREA, 1980, AND RESIDENT POPULATION, 1970 AND 1980, OF ISLANDS, CITIES, TOWNS, AND VILLAGES -- Con.

Island and place	Land area, 1980 (acres)	Resident population	
		1970 <u>1/</u>	1980 <u>2/</u>
Oahu (con.):			
Haleiwa	1,207	2,626	2,414
Hauula	1,006	2,048	2,993
Heeia <u>3/</u>	931	(NA)	5,452
Hickam Housing	776	7,352	4,440
Honolulu <u>5/</u>	51,828	324,840	365,083
Iroquois Point	403	4,572	3,878
Kaaawa	367	848	961
Kahaluu	841	1,657	2,919
Kahuku	566	917	936
Kailua	4,470	33,783	35,873
Kaneohe	3,886	29,903	29,500
Laie	781	3,009	4,640
Maili	573	4,397	5,044
Makaha	1,600	4,644	6,594
Makakilo City	1,791	3,499	7,714
Maunawili	2,230	5,303	5,217
Mililani Town	2,354	2,035	21,273
Mokapu	2,718	7,860	6,470
Nanakuli	1,602	6,506	8,183
Pearl City <u>6/</u>	5,449	27,398	42,535
Schofield Barracks ...	1,849	13,516	18,949
Wahiawa	1,492	17,598	16,653
Waialua	784	4,047	4,051
Waianae	2,194	3,302	7,968
Waimanalo	255	2,081	3,555
Waimanalo Beach	973	3,045	4,119
Waipahu	1,815	24,150	29,288
Waipio Acres	447	2,146	3,991
Whitmore Village	470	2,015	2,320
Remainder of island ..	276,650	52,913	50,953
Kauai	351,168	29,524	38,891
Anahola	860	638	918
Eleele	350	758	582
Hanalei	434	153	482
Hanamaulu	508	2,461	3,231
Hanapepe	580	1,388	1,420
Kalaheo	1,152	1,514	2,499
Kapaa	2,415	3,794	4,491
Kaumakani	559	1,014	889

Continued on next page.

Table 7.-- LAND AREA, 1980, AND RESIDENT POPULATION, 1970 AND 1980, OF ISLANDS, CITIES, TOWNS, AND VILLAGES -- Con.

Island and place	Land area, 1980 (acres)	Resident population	
		1970 <u>1/</u>	1980 <u>2/</u>
Kauai (con.):			
Kekaha	646	2,404	3,261
Kilauea	348	671	891
Koloa	722	1,368	1,461
Lihue	3,959	3,124	4,001
Poipu	587	466	679
Princeville <u>3/</u>	1,367	(NA)	499
Puhi	129	772	991
Wailua	763	1,379	1,585
Waimea	624	1,569	1,565
Remainder of island ..	335,165	6,288	9,672
Niihau	44,544	237	226
Lehua and Kaula	523	-	-
Northwestern Hawaiian Islands, exc. Midway .	1,895	31	31

NA Not available.

1/ Unless otherwise indicated, the 1970 totals shown here refer to the area as bounded for the 1970 census rather than the area defined for 1980.

2/ Preliminary data.

3/ These places were newly defined for 1980.

4/ Aiea was redefined for 1980 to include four places shown separately in 1970: Aiea (12,560), Foster Village (3,755), Halawa Heights (5,809), and Waimalu (2,982). The 1970 population shown here is the sum of the figures for the separate places.

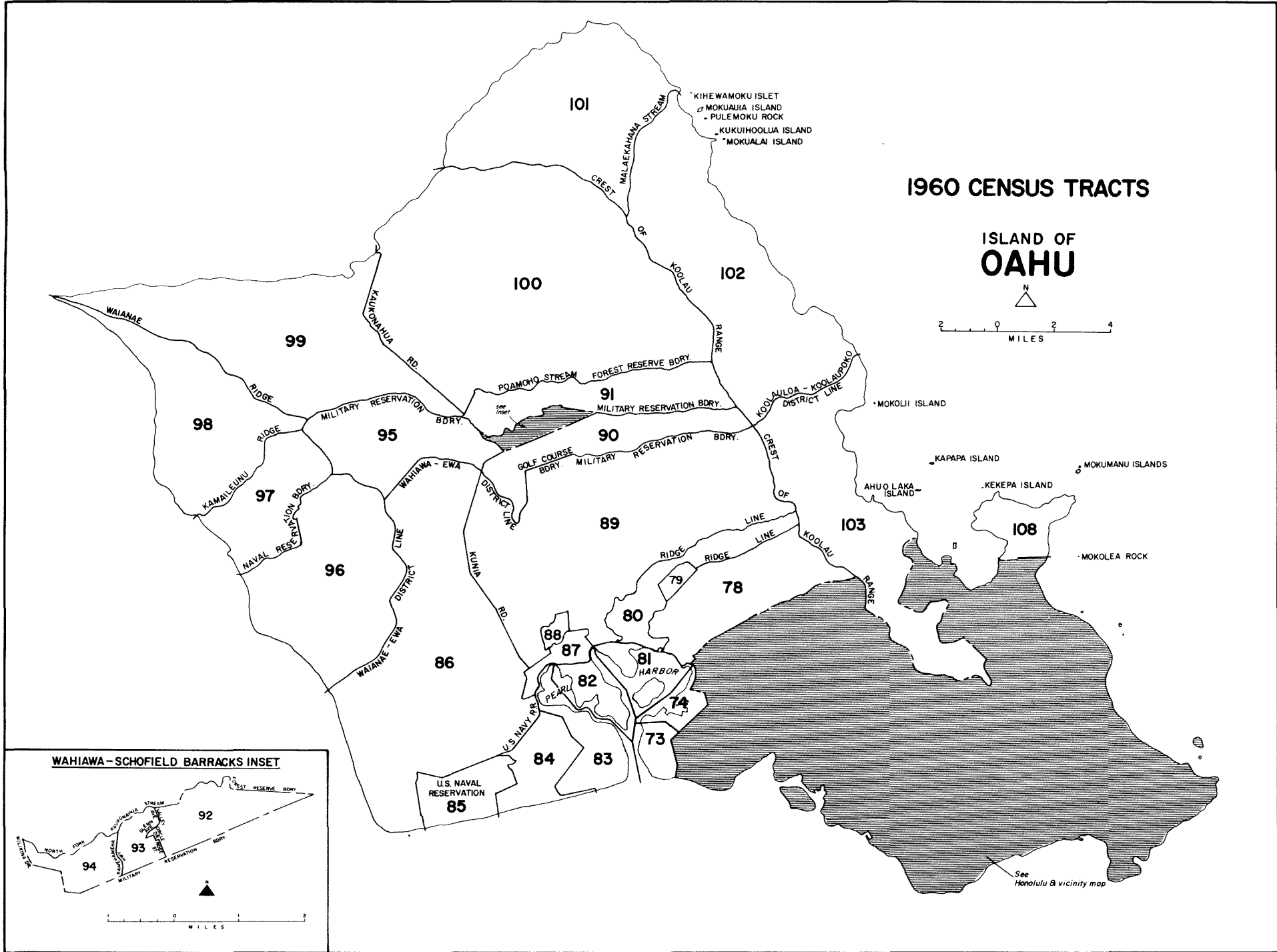
5/ Excluding the Northwestern Hawaiian Islands (1,895 acres; 31 inhabitants in both 1970 and 1980), legally part of Honolulu. Including the Northwestern Hawaiian Islands, Honolulu had a land area of 53,723 acres and a population of 324,871 in 1970 and 365,114 in 1980.

6/ Pearl City was redefined for 1980 to include two places shown separately in 1970: Pacific Palisades (7,846) and Pearl City (19,552). The 1970 population shown here is the sum of the figures for those two places.

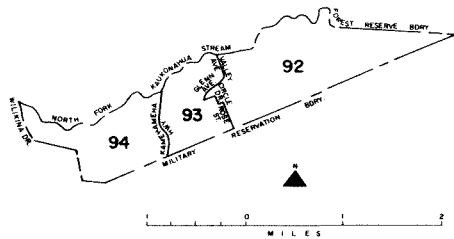
Source: Area from Hawaii State Department of Planning and Economic Development, Statistical Boundaries of Cities, Towns and Villages As Approved Through December 31, 1979 (Report SB-A15, March 13, 1980). Population from U.S. Bureau of the Census, 1980 Census Press Release Announcements.

1960 CENSUS TRACTS

ISLAND OF OAHU



WAIHAWA - SCHOFIELD BARRACKS INSET



See Honolulu & vicinity map

1960 CENSUS TRACTS

ISLAND OF OAHU (HONOLULU AND VICINITY)



24

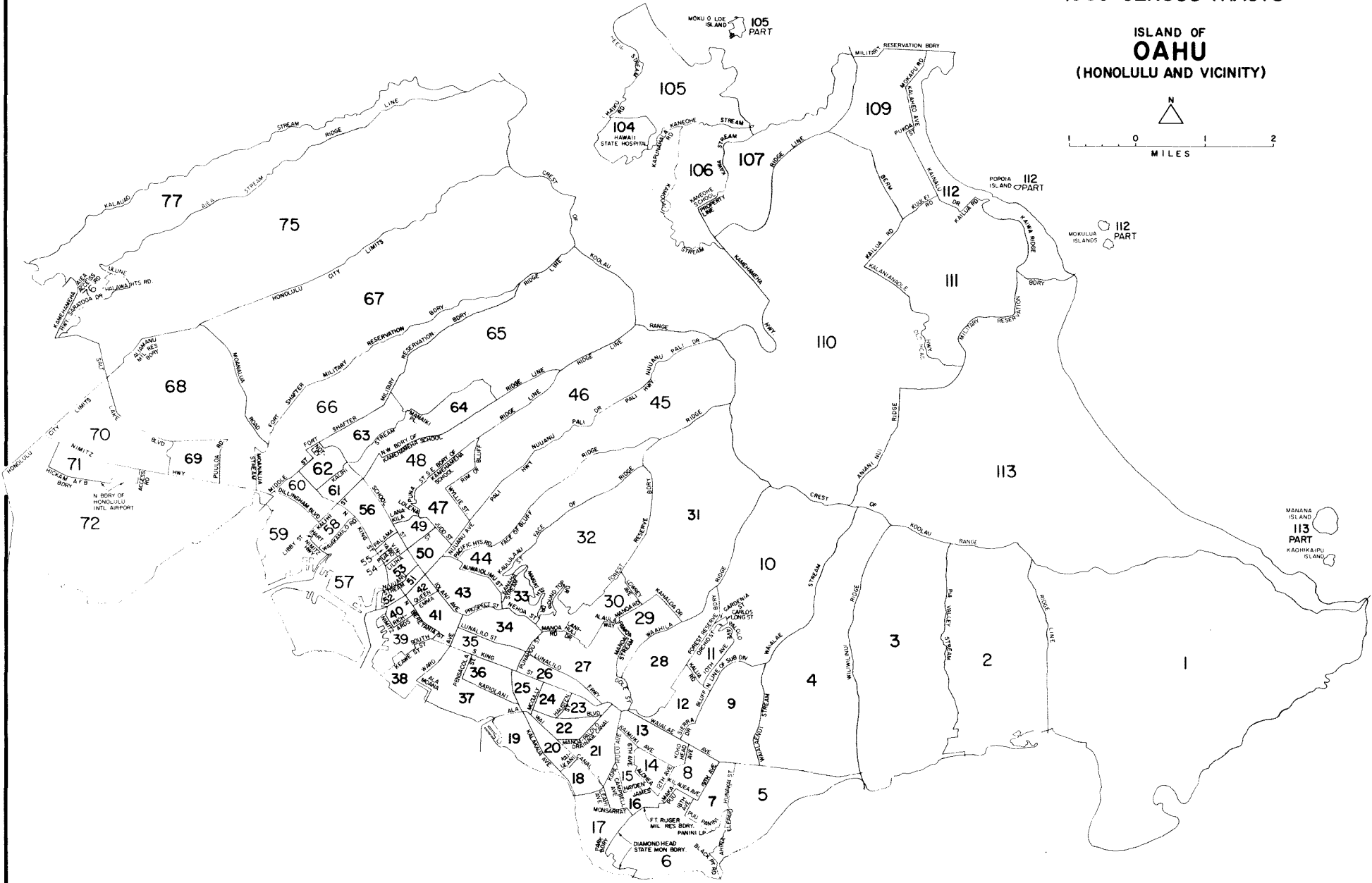


Table 8.-- POPULATION, 1979 AND 1985, HOUSING UNITS, 1979, AND EMPLOYMENT, 1975, FOR THE CITY AND COUNTY OF HONOLULU, BY CENSUS TRACTS

Census tracts (1960 definition)	Resident population				Housing units, 1979	Employ- ment, 1975 <u>1/</u>
	July 1, 1979	Percent change, 1970-79	Per acre, 1979	1985 (proj.)		
City and County	729,084	15.6	1.9	802,749	225,372	366,197
Honolulu <u>2/</u>	358,251	10.3	6.3	399,263	128,428	257,510
1	23,049	83.3	3.1	26,532	6,503	2,258
2	6,488	26.6	2.9	5,782	1,943	589
3	6,089	-6.1	2.1	6,356	1,745	688
4	6,126	37.1	2.6	6,885	1,758	863
5	5,366	2.2	7.6	5,532	1,862	2,925
6	1,709	-15.6	2.1	1,869	531	655
7	3,711	-2.2	15.5	3,492	1,053	472
8	4,138	-10.0	18.6	4,350	1,282	783
9	10,274	-3.8	14.9	9,642	3,320	1,451
10	3,330	-8.8	1.7	3,516	914	173
11	4,262	-7.1	22.4	3,437	1,066	302
12	7,298	-7.5	26.1	7,163	2,198	1,239
13	4,850	-5.8	21.0	5,210	1,650	1,826
14	2,848	-4.7	23.4	2,732	868	231
15	4,438	2.1	31.9	4,007	1,406	421
16	4,713	-1.5	31.2	4,472	1,529	492
17	2,799	9.4	8.5	3,533	1,558	1,588
18	5,356	31.9	52.5	10,365	2,855	4,325
19	7,250	61.9	19.2	10,611	4,277	15,986
20	7,417	61.8	60.0	11,619	4,474	10,485
21	4,100	22.5	13.7	4,688	1,590	1,498
22	6,906	81.9	45.1	7,468	2,904	449
23	5,910	40.9	66.4	5,845	2,438	1,589
24	6,455	9.8	60.8	6,561	2,503	932
25	4,394	3.6	41.4	5,671	1,778	1,491
26	5,704	10.5	35.0	4,953	2,319	3,587
27	7,545	-13.4	12.1	10,678	2,960	7,377
28	3,545	-17.9	5.7	3,989	1,102	214
29	1,882	18.3	7.3	1,756	497	742
30	4,757	-4.2	11.6	4,621	1,638	1,027
31	8,121	-3.7	3.6	8,299	2,299	762
32	1,185	-2.7	0.8	1,236	401	231
33	968	-15.4	6.5	1,268	298	301
34	17,697	18.7	64.5	21,816	9,110	2,028
35	6,068	40.8	32.7	5,416	2,908	7,731
36	6,255	12.3	34.7	6,608	3,079	9,557
37	2,547	88.8	6.2	2,914	1,376	17,225

Continued on next page.

Table 8.-- POPULATION, 1979 AND 1985, HOUSING UNITS, 1979, AND EMPLOYMENT, 1975, FOR THE CITY AND COUNTY OF HONOLULU, BY CENSUS TRACTS -- Con.

Census tracts (1960 definition)	Resident population				Housing units, 1979	Employ- ment, 1975 <u>1/</u>
	July 1, 1979	Percent change, 1970-79	Per acre, 1979	1985 (proj.)		
Honolulu, con.:						
38	481	-42.5	1.9	1,570	232	15,432
39	129	-67.5	0.4	297	84	11,163
40	88	-12.0	1.2	696	66	29,682
41	4,890	19.4	30.0	5,183	2,444	5,631
42	2,779	139.1	47.9	4,061	1,553	1,883
43	6,342	12.7	19.4	7,256	2,437	594
44	5,644	-8.1	6.9	6,281	1,553	394
45	4,780	0.0	2.5	5,278	1,548	797
46	4,022	-8.1	2.4	4,151	1,220	658
47	5,185	-5.7	15.9	5,166	1,536	1,520
48	5,886	-10.9	6.8	5,198	1,770	1,864
49	2,867	-12.9	28.3	3,584	987	939
50	3,730	-6.1	28.0	5,499	1,384	2,433
51	1,985	...	44.6	2,583	762	1,611
52	1,385	-1.4	31.1	650	1,000	3,715
53	2,608	441.1	30.2	3,680	1,710	1,205
54	1,381	-25.8	69.9	1,093	364	86
55	1,862	-5.7	35.9	2,475	605	262
56	4,719	-18.2	20.5	5,813	1,368	1,863
57	2,198	-20.0	2.1	2,671	988	10,834
58	3,752	18.6	29.8	2,618	1,169	2,120
59	3,963	-10.9	7.6	2,951	1,190	5,077
60	5,556	-17.2	31.2	5,058	1,658	2,293
61	2,808	-13.9	24.7	4,233	772	456
62	5,919	-13.2	38.6	7,103	1,609	669
63	5,650	-16.9	19.2	4,855	1,378	628
64	5,649	-15.4	12.8	6,080	1,450	229
65	3,571	-11.0	1.3	3,710	938	218
66	2,922	-14.7	2.0	3,316	702	6,171
67	9,401	-4.2	1.9	9,454	2,576	1,335
68	18,174	142.3	10.6	22,589	6,222	6,508
69	5,706	54.5	22.2	5,052	1,322	216
70	3,179	-35.1	4.5	3,455	1,017	6,059
71	1,713	22.2	6.4	1,760	594	120
72	1,757	-54.5	0.6	2,952	228	13,952
114 <u>3/</u>	25	-19.4	0.01	-	-	-
Rest of Oahu	370,833	21.3	1.1	403,486	96,944	108,687
73	7,379	-30.1	5.0	9,618	1,916	15,919

Continued on next page.

Table 8.-- POPULATION, 1979 AND 1985, HOUSING UNITS, 1979, AND EMPLOYMENT, 1975, FOR THE CITY AND COUNTY OF HONOLULU, BY CENSUS TRACTS -- Con.

Census tracts (1960 definition)	Resident population				Housing units, 1979	Employ- ment, 1975 1/ _
	July 1, 1979	Percent change, 1970-79	Per acre, 1979	1985 (proj.)		
Rest of Oahu, con.:						
74	16,240	78.7	13.7	9,230	745	20,935
75	10,151	-11.1	1.7	11,708	2,578	3,540
76	3,139	7.0	19.3	1,802	811	66
77	9,929	3.1	4.5	10,012	2,733	1,361
78	} 13,674	111.8	1.4	26,348	3,837	4,876
79				747	0	22
80	26,113	7.3	5.4	27,506	6,887	3,790
81	2,851	-19.3	2.7	3,282	703	729
82	-	-	0	-	-	-
83	10,219	114.7	3.2	9,009	2,687	416
84	7,443	-4.6	1.8	9,559	2,022	687
85	3,224	1.2	0.9	3,538	854	1,303
86	11,749	40.9	0.4	13,341	3,278	3,002
87	12,867	1.3	13.4	11,720	3,624	3,565
88	4,005	16.8	5.8	4,835	1,072	1,276
89	33,826	139.6	1.0	36,826	9,674	5,938
90	2,994	7.6	0.4	2,877	693	1,147
91	2,844	-16.6	0.3	3,218	736	1,316
92	6,371	-4.0	8.4	7,952	1,842	503
93	4,734	-2.9	15.6	4,687	1,590	2,148
94	6,056	0.1	14.6	4,946	2,058	763
95	19,022	40.1	2.4	13,453	3,576	18,026
96	12,874	-5.7	0.8	15,744	3,306	1,759
97	9,177	52.4	1.2	9,806	2,806	1,441
98	5,972	35.6	0.4	7,972	1,734	609
99	8,050	9.6	0.3	9,356	2,439	2,130
100	1,897	3.9	40.04	2,086	588	625
101	4,890	39.8	0.2	5,632	1,586	896
102	8,397	18.8	0.3	9,550	2,355	2,098
103	} 15,690	36.1	0.9	19,742	4,482	1,513
104				586	-	558
105	14,866	19.0	10.2	17,559	4,103	2,679
106	7,972	-4.3	10.1	8,336	2,159	1,431
107	6,492	6.7	4.4	7,472	2,064	816
108	10,943	39.2	4.0	8,456	1,881	7,289
109	13,785	-5.7	12.4	14,710	3,926	2,481
110	4,204	6.2	0.6	4,780	1,096	676
111	15,620	17.0	6.3	17,740	4,180	2,641
112	7,395	2.6	8.6	7,562	2,228	793
113	7,779	14.8	1.1	10,183	2,095	1,324

Footnotes and source on next page.

Table 8.-- POPULATION, 1979 AND 1985, HOUSING UNITS, 1979, AND EMPLOYMENT, 1975, FOR THE CITY AND COUNTY OF HONOLULU, BY CENSUS TRACTS -- Con.

1/ By place of work. Data include armed forces as well as civilian workers, and are on a job rather than person basis. Workers with more than one job are accordingly counted more than once.

2/ As defined for statistical purposes under the provisions of Act 25, Session Laws of Hawaii, 1963. This area, extending from Honolulu International Airport to Makapuu Point (plus the Northwestern Hawaiian Islands), is coterminous with Honolulu District. Although Honolulu is the largest urban concentration in the City and County of Honolulu (the legal municipality, which encompasses the entire island), it lacks any separate governmental identify or powers.

3/ The Northwestern Hawaiian Islands, from Nihoa to Kure Atoll (but excluding Midway), which are legally part of the City and County of Honolulu.

Source: Hawaii State Census Statistical Areas Committee, Population and Housing Unit Estimates for Oahu Census Tracts, 1970-1979 (Report CTC-44, May 6, 1980), tables 3 and 4; Steven C. K. Young, Land Use Forecast for Oahu 1975-1985 (City and County of Honolulu, Department of General Planning, June 1978).

Table 9.-- ESTIMATED POPULATION OF VOTING AGE, BY CONGRESSIONAL DISTRICTS: JULY 1, 1979

District	Population 18 and over
State total	640,000
1	299,000
2	341,000

Source: U.S. Bureau of the Census, "Estimates of the Voting Age Population for 1979," Federal Register, Vol. 45, No. 31, February 13, 1980, pp. 9758-9760.

Table 10.-- POPULATION PROJECTIONS, RESIDENT AND DE FACTO, BY COUNTIES:
1985 TO 2000

(These projections are the Series II-F projections prepared in 1978 and officially recommended by the Hawaii State Dept. of Planning and Economic Development for planning purposes. They will be revised after the release of final 1980 census results.)

Type of population and year	State total <u>1/</u>	City and County of Honolulu	Other counties			
			Total <u>1/</u>	Hawaii	Kauai	Maui
RESIDENT <u>2/</u>						
1985	1,020,900	803,800	217,100	95,200	40,600	81,400
1990	1,091,500	845,000	246,500	105,100	46,500	94,900
1995	1,163,800	885,800	278,000	115,000	53,100	109,900
2000	1,225,900	917,400	308,500	123,300	60,400	124,700
DE FACTO <u>3/</u>						
1985	1,133,300	866,000	267,400	116,500	49,600	101,300
1990	1,229,800	917,600	312,100	132,200	58,400	121,500
1995	1,325,000	965,700	359,300	147,700	68,000	143,600
2000	1,395,300	996,200	399,100	158,800	77,300	163,000

1/ Because of independent rounding, detail may not add exactly to indicated totals and subtotals.

2/ Includes armed forces stationed in Hawaii and their dependents living in Hawaii but excludes visitors present.

3/ Includes visitors present as well as armed forces and their dependents but excludes residents temporarily absent. Both visitors present and residents absent are annual averages.

Source: Hawaii State Department of Planning and Economic Development, Revised Population and Economic Projections, 1975-2000 (March 1, 1978), p. 4, and De Facto Population Projections for Counties, 1978-2000 (Statistical Memorandum 79-5, April 26, 1979).

Table 11.-- POPULATION PROJECTIONS, BY AGE: 1985 TO 2000

(Resident totals including armed forces and their dependents but excluding visitors present. The figures for 1985-2000 are the Series II-F projections officially recommended by the Hawaii State Department of Planning and Economic Development for planning purposes, replacing the earlier Series E-2. These projections will be revised after the release of final 1980 census results.)

Age in years	1985	1990	1995	2000
All ages <u>1</u> /	1,020,900	1,091,500	1,163,800	1,225,900
	<u>1980</u>			
Under 5	77,848 80,800	85,800	90,100	93,800
5 to 9	73,057 76,900	83,000	88,200	92,100
10 to 14	74,870 73,600	77,600	82,900	87,300
15 to 19	86,446 76,600	77,000	80,700	84,600
20 to 24	105,682 106,900	105,300	106,700	108,600
25 to 44	291,017 321,600	341,500	353,900	358,800
45 to 64	179,621 191,000	209,400	234,200	258,800
65 and over	76,150 93,700	111,700	127,400	142,000
Median age (years) ..	30.2	31.4	32.3	33.0

1/ Because of independent rounding, age detail may not add exactly to indicated totals.

Source: Hawaii State Department of Planning and Economic Development, Revised Population and Economic Projections, 1975-2000 (March 1, 1978), p. 5.

Table 12.-- AGE, SEX AND MILITARY STATUS: 1979

(Excludes persons in institutions, military barracks, Kalawao, or Niihau.
Based on a sample survey of 14,576 persons.)

Age in years	Total	Armed forces		Military dependents		Other civilians	
		Male	Female	Male	Female	Male	Female
All ages ..	880,051	28,314	2,445	15,808	35,866	395,576	402,041
Under 5	71,954	-	-	6,609	6,366	29,132	29,847
5 to 9	70,920	-	-	3,473	4,562	33,171	29,713
10 to 14	77,868	-	-	2,970	2,368	38,598	33,932
15 to 19	84,083	234	62	1,961	2,428	40,083	39,315
20 to 24	82,042	8,058	1,221	366	6,689	30,378	35,329
25 to 29	81,257	7,493	452	314	4,697	34,008	34,293
30 to 34	70,747	5,754	359	-	4,166	29,352	31,116
35 to 39	52,798	3,531	291	-	1,984	22,997	23,996
40 to 44	45,299	2,097	62	49	1,156	19,804	22,131
45 to 49	45,111	781	-	-	919	20,026	23,386
50 to 54	49,994	158	-	-	177	23,890	25,769
55 to 59	43,110	109	-	-	223	21,643	21,135
60 to 64	35,371	100	-	65	62	17,260	17,884
65 to 69	27,982	-	-	-	69	14,698	13,216
70 to 74	18,528	-	-	-	-	9,865	8,663
75 and over	22,987	-	-	-	-	10,671	12,317
Median (years) .	28.3	28.9	24.7	6.9	21.6	28.9	29.8

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

12/4/77

Table 13.-- ETHNIC STOCK BY MILITARY STATUS: 1979

(Excludes persons in institutions or military barracks, on Niihau, or in Kalawao. Based on a sample survey of 14,576 persons.)

Ethnic stock <u>1/</u>	Total		Armed forces	Military dependents	Other civilians
	Number	Percent			
All groups	880,051	100.0	30,760	51,674	797,617
Unmixed	631,470	71.7	29,269	46,005	556,196
Caucasian	226,551	25.7	23,714	35,777	167,060
Japanese	217,851	24.8	452	1,830	215,569
Chinese	38,625	4.4	161	198	38,266
Filipino	95,665	10.9	1,845	3,501	90,320
Hawaiian	7,574	0.9	129	124	7,322
Korean	14,052	1.6	85	164	13,804
Negro	7,912	0.9	2,546	3,484	1,882
Puerto Rican	3,716	0.4	64	96	3,556
Samoan	11,520	1.3	63	394	11,063
Other unmixed or unknown ..	8,003	0.9	211	437	7,354
Mixed	248,581	28.3	1,491	5,669	241,421
Part Hawaiian	167,180	19.0	411	1,529	165,240
Non Hawaiian	81,401	9.3	1,080	4,140	76,181

1/ Definitions used in this table differ widely from those in reports of the U.S. Bureau of the Census. Persons of mixed race are shown separately in this table but in census tabulations are assigned to one of the unmixed groups on the basis of self-identification or race of father.

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

Table 14.-- PLACE OF BIRTH BY MILITARY STATUS: 1979

(Excludes persons in institutions, military barracks, Kalawao or Niihau.
Based on a sample survey of 14,576 persons.)

Place of birth	All groups	Armed forces	Military dependents	Other civilians
Total	880,051	30,760	51,674	797,620
Native born	755,421	28,647	44,342	682,432
Hawaii	560,395	2,179	8,143	550,073
Mainland U.S.	187,465	26,217	35,893	125,355
American Samoa ..	6,103	63	132	5,908
Other terr. or poss.	1,458	188	174	1,096
Foreign born	115,020	1,823	7,139	106,057
China	7,329	-	262	7,066
Indo-China ^{1/}	3,051	-	320	2,731
Japan	26,223	-	2,056	24,167
Korea	7,839	-	232	7,607
Philippines	52,262	1,526	2,162	48,574
Other foreign	18,317	297	2,107	15,912
Not reported	9,610	290	192	9,128

^{1/} Cambodia, Laos, or Vietnam.

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

Table 15.-- UNDERSTANDING OF ENGLISH: SPRING 1976

(Excludes persons under 18 years of age, inmates of institutions, and residents of military barracks.)

Understanding of English	Number	Percent
All adults	596,039	100.0
Understand easily	556,225	93.3
Do not understand easily	33,882	5.7
Do not understand	5,902	1.0

Source: Hawaii State Department of Health, Comprehension of English in Hawaii (R & S Report, No. 20, February 1978), p. 5.

Table 16.-- LENGTH OF RESIDENCE IN HAWAII BY MILITARY STATUS: 1979

(Excludes persons in military barracks, institutions, Kalawao, or Niihau. Based on a sample survey of 14,696 persons.)

Length of residence in Hawaii	All groups	Armed forces	Military dependents	Other civilians
All periods	880,051	30,760	51,674	797,617
Less than 1 year	40,623	4,084	12,415	24,125
1 to 4 years	150,545	20,049	28,838	101,658
5 to 9 years	112,229	2,266	4,626	105,336
10 to 19 years	178,232	975	2,605	174,652
20 years or more	382,749	2,727	2,146	377,876
Not reported	15,672	659	1,044	13,969
Median (years)	17.2	3.2	2.8	28.4

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

Table 17.--CITIZENSHIP: SPRING 1976

(Excludes persons in institutions or military barracks or on Niihau.
Based on a sample survey of 38,818 persons.)

Island	All categories	U.S. citizens		U.S. nationals	Aliens	Status not reported
		Native born	Naturalized			
Six islands ..	851,824	746,208	39,837	2,748	62,479	552
Percent	100.0	87.6	4.7	0.3	7.3	0.1
Hawaii	75,732	68,428	3,467	82	3,648	107
Maui	49,260	42,872	2,345	-	4,044	-
Lanai	2,000	1,379	230	-	391	-
Molokai	5,330	4,517	340	-	473	-
Oahu	685,933	599,618	31,897	2,666	51,307	445
Kauai	33,569	29,394	1,558	-	2,617	-

Source: Hawaii State Department of Health and Department of Planning and Economic Development, Population Characteristics of Hawaii, 1976 (Population Report, No. 9, October 1977), tables 11, 12, and 13.

Table 18.-- ALIENS WHO REPORTED UNDER THE ALIEN ADDRESS PROGRAM BY STATUS AND NATIONALITY: 1969, 1978, AND 1979

Status and nationality	1969	1978	1979
Total aliens	49,642	69,958	69,622
Status:			
Permanent residents	44,015	61,633	62,922
Other than permanent <u>1/</u>	5,627	8,325	6,700
Nationality: <u>2/</u>			
Australia	257	393	418
Canada	1,666	1,890	1,861
China <u>3/</u>	1,750	2,963	3,485
Germany	775	693	687
Japan	15,850	13,525	13,090
Korea	1,005	6,201	6,123
Laos	30	423	602
Philippines	23,410	32,160	33,163
Samoa, Western	214	580	651
Taiwan <u>3/</u> .....	...	...	437
Thailand	134	617	601
Tonga	149	611	426
United Kingdom (including Hong Kong) ..	1,557	2,901	1,939
Vietnam	97	1,653	1,732
Other nationalities	2,731	3,877	3,644
Stateless	13	64	44
Unknown	4	1,407	719
Aliens as percent of resident population <u>4/</u>	6.6	7.8	7.6

1/ Includes students (1,566 in 1979), refugees (1,133), visitors (519), exchange aliens (481), and others (3,001).

2/ Shown separately for nationalities over 400 in 1979.

3/ Taiwan included with China before 1979.

4/ Based on July 1 population estimates.

Source: U.S. Department of Justice, Immigration and Naturalization Service.

Table 19.-- HOUSEHOLD AND FAMILY CHARACTERISTICS: 1976

Subject	Number
Persons	
Population in households	842,000
In families	776,000
Head	201,000
65 years and over	21,000
Related children under 18 years	275,000
Related children 5 to 17 years	204,000
Other family members	299,000
Unrelated individuals	66,000
65 years and over	12,000
In families with female head, no husband present	77,000
Head	22,000
Related children under 18 years	36,000
Related children 5 to 17 years	27,000
Other family members	19,000
Female unrelated individuals	29,000
Families	
Total families	201,000
Size:	
2 persons	59,000
3 persons	43,000
4 persons	45,000
5 persons	27,000
6 persons	16,000
7 persons or more	10,000
Mean size of family	3.86
Number of related children under 18 years:	
No related children under 18 years	78,000
With related children under 18 years	123,000
1 child	47,000
2 children	42,000
3 children or more	34,000
Mean number of children	2.26

965,500

220,500

230,500

Source: U.S. Bureau of the Census, "Money Income and Poverty Status in 1975 of Families and Persons in the United States and the West Region, by Divisions and States (Spring 1976 Survey of Income and Education)," Current Population Reports, Consumer Income, Series P-60, No. 113 (July 1978), p. 179.

Table 20.-- HOUSEHOLDS AND FAMILIES, BY COUNTIES: 1979

(Based on a Statewide sample of 14,576 persons.)

County	Households	Families	Population in--		Population per--	
			Households	Families	Household	Family
State total ..	270,154	225,150	880,051	812,000	3.26	3.61
Honolulu	213,880	177,491	696,579	641,063	3.26	3.61
Hawaii	25,929	22,428	82,871	78,300	3.20	3.49
Kauai ^{1/}	10,702	9,179	35,529	33,095	3.32	3.61
Maui ^{2/}	19,642	16,052	65,072	59,542	3.31	3.71

^{1/} Excluding Niihau.

^{2/} Excluding Kalawao.

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

Table 21.-- MARITAL STATUS, BY SEX: 1979

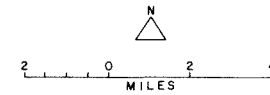
(Excludes persons in institutions or military barracks, or on Niihau. Based on a sample survey of 11,180 persons.)

Marital status	Male	Female
Persons 14 years old and over	335,704	340,677
Single	115,651	93,065
Married, except separated	201,395	200,254
Separated	1,796	3,182
Widowed	6,463	25,067
Divorced	10,009	18,672
Not reported	392	435

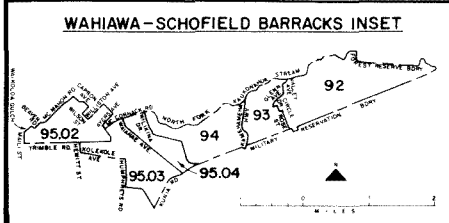
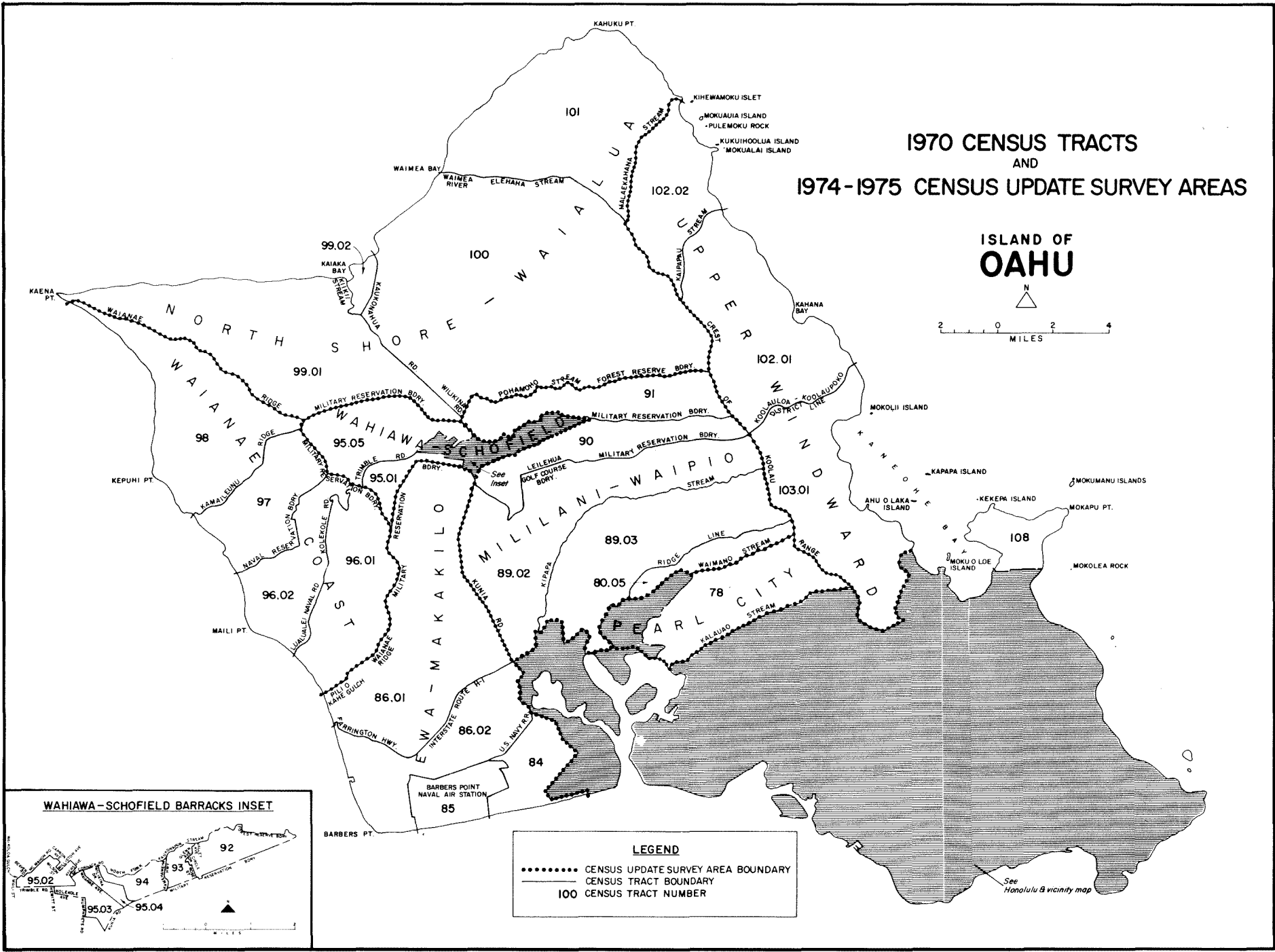
Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.

1970 CENSUS TRACTS AND 1974-1975 CENSUS UPDATE SURVEY AREAS

ISLAND OF OAHU



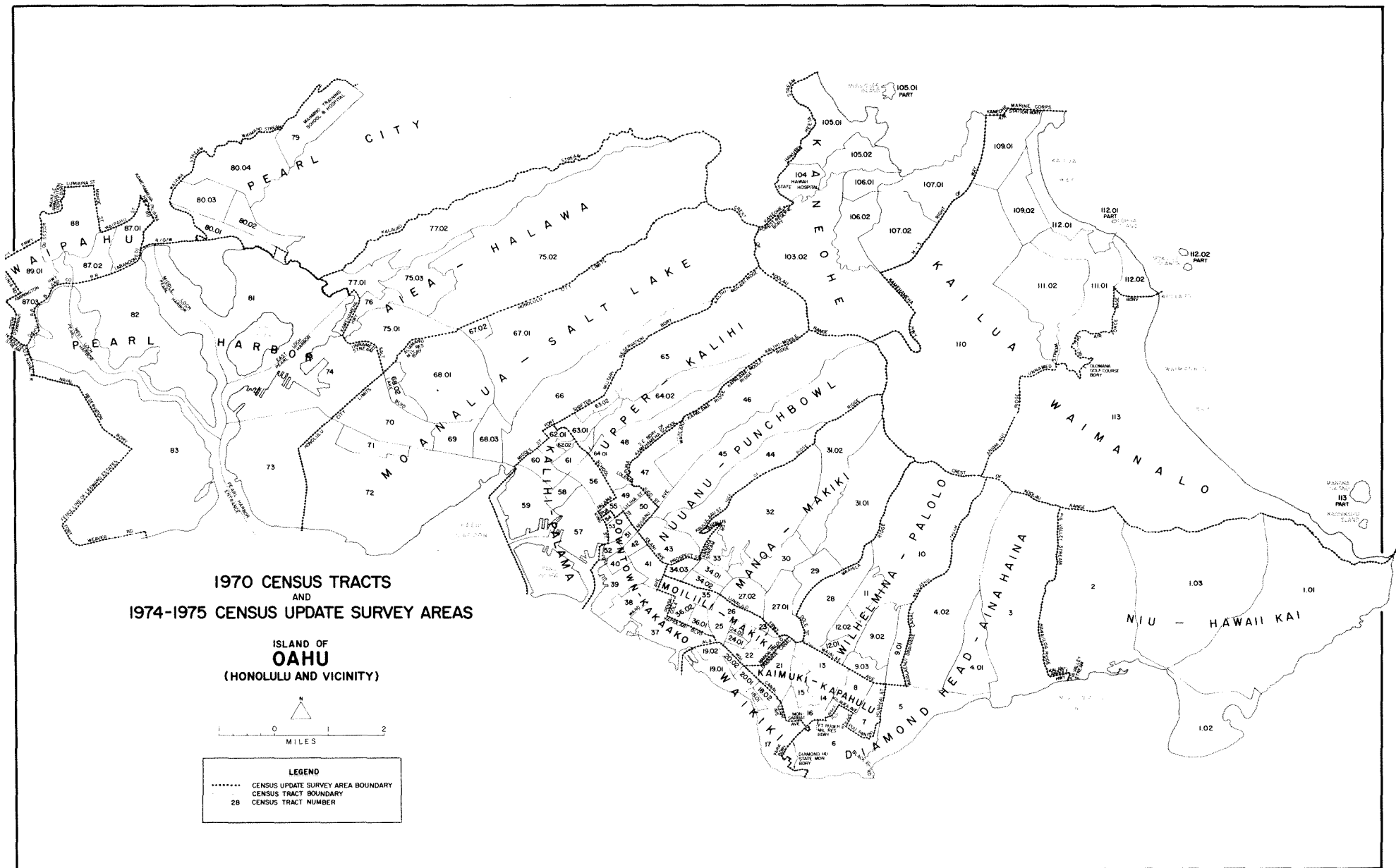
39

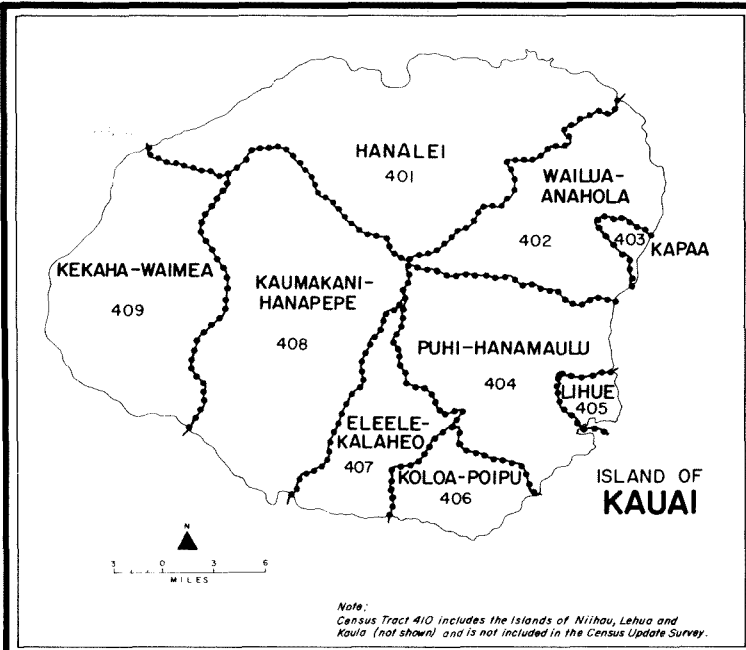


LEGEND

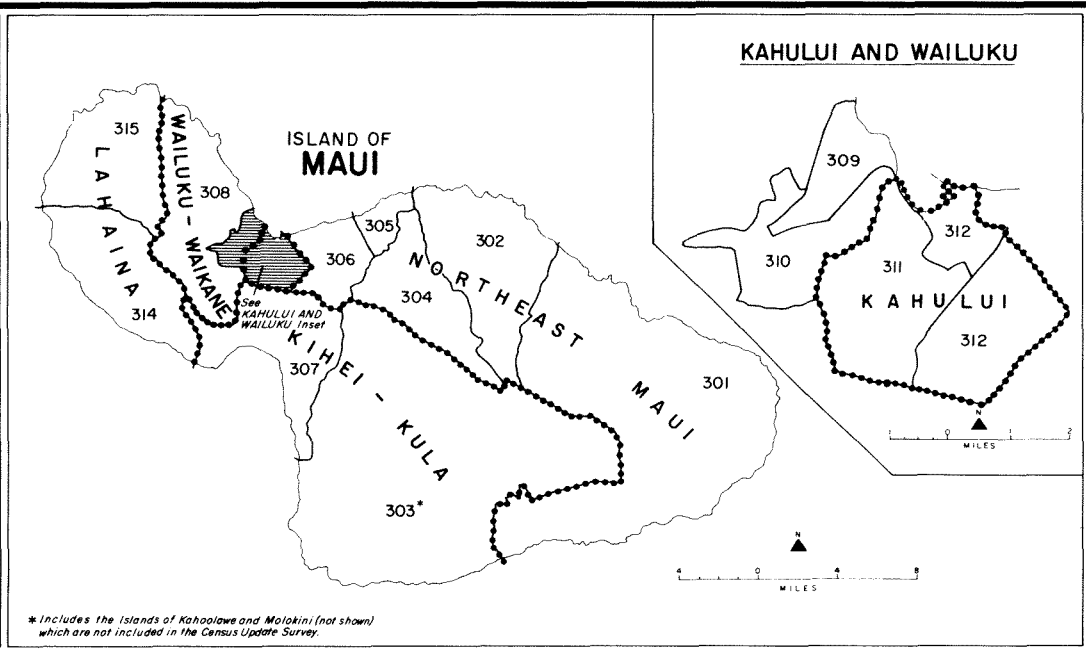
- CENSUS UPDATE SURVEY AREA BOUNDARY
- CENSUS TRACT BOUNDARY
- 100 CENSUS TRACT NUMBER

See Honolulu & vicinity map

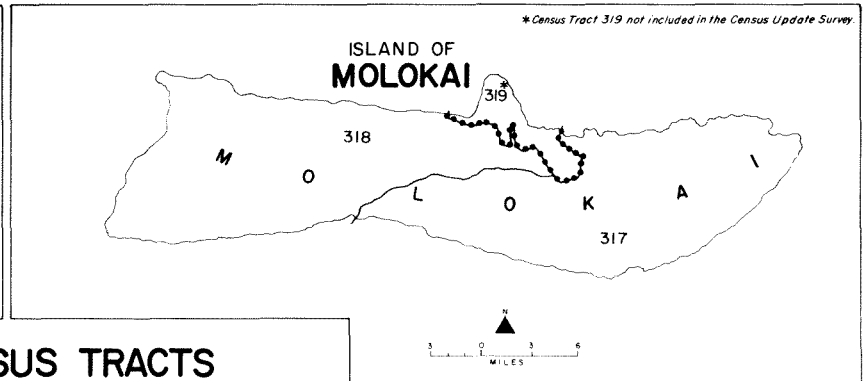
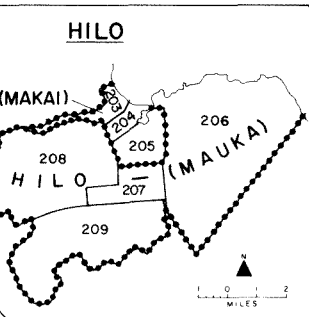
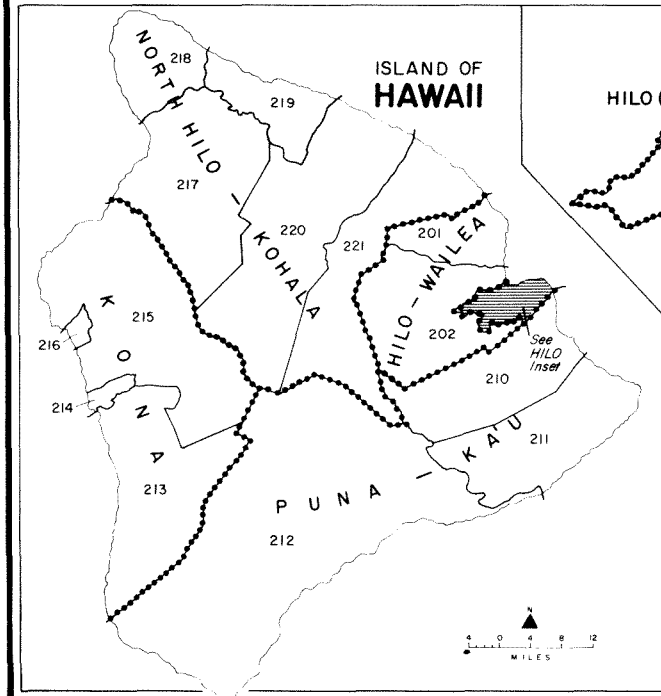




Note:
Census Tract 410 includes the Islands of Niihau, Lehua and Kaula (not shown) and is not included in the Census Update Survey.



*Includes the Islands of Kahoolawe and Molokini (not shown) which are not included in the Census Update Survey.



*Census Tract 319 not included in the Census Update Survey.

**1970 CENSUS TRACTS
AND
1974-1975
CENSUS UPDATE SURVEY AREAS**

LEGEND

- CENSUS UPDATE SURVEY AREA BOUNDARY
- CENSUS TRACT BOUNDARY
- 307 CENSUS TRACT NUMBER

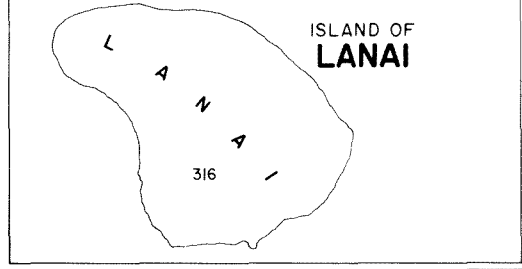


Table 22.-- POPULATION CHARACTERISTICS, BY DISTRICTS: 1975

District <u>1</u> /	Median age <u>2</u> / (years)	Percent born out of State <u>2</u> /	Ethnic stock <u>2</u> / (percent)			Households	
			Caucasian <u>3</u> /	Hawaiian <u>4</u> /	Japanese	Average size	Median income <u>5</u> / (dollars)
Oahu, total	25.9	41.2	30.5	15.3	24.6	3.43	14,139
Niu-Hawaii Kai	27.3	44.2	41.9	12.0	25.9	3.77	25,986
Diamond Head-Aina Haina	34.4	38.8	40.1	10.5	27.0	3.61	26,600
Kaimuki-Kapahulu	32.8	18.4	11.8	11.8	48.6	3.52	14,301
Wilhelmina-Palolo	28.5	23.9	18.1	14.4	40.4	3.72	16,202
Manoa-Makiki	28.2	38.3	30.8	6.0	39.5	2.88	14,987
Moiliili-Makiki	24.3	38.1	21.9	9.8	39.9	2.48	11,864
Waikiki	31.2	75.8	65.6	5.8	10.0	1.94	10,302
Downtown-Kakaako	29.8	50.1	21.8	15.8	13.7	2.45	9,458
Nuuanu-Punchbowl	31.4	21.5	16.6	18.4	39.2	3.52	14,755
Upper Kalihi	28.8	32.7	5.1	14.9	29.0	4.18	14,226
Kalihi-Kapalama	27.2	35.3	5.1	18.9	17.7	3.39	10,061
Moanalua-Salt Lake	24.2	59.8	47.6	6.5	21.1	3.61	13,522
Aiea-Halawa	24.5	39.6	35.0	12.2	24.5	3.83	16,879
Pearl City	24.9	32.3	22.1	10.4	41.3	3.87	18,730
Pearl Harbor	18.8	76.0	66.4	8.0	3.3	4.26	12,133
Waipahu	22.3	46.4	20.7	10.3	20.0	4.19	12,760
Ewa-Makakilo	22.4	47.5	32.8	13.0	11.5	4.13	12,674
Waianae Coast	20.5	24.5	16.3	47.5	7.5	4.29	12,566
Mililani-Waipio	23.3	46.7	31.6	14.8	19.0	3.95	16,286
Wahiawa-Schofield	22.1	61.0	43.9	6.0	16.8	3.68	10,371
North Shore-Waiialua	24.3	41.7	32.8	17.3	15.6	3.59	11,732
Upper Windward	24.4	40.3	32.8	28.2	12.4	3.77	16,040
Kaneohe	22.7	35.4	34.6	21.1	27.2	4.08	16,734
Kailua	25.8	47.1	53.6	22.0	11.8	3.52	19,815
Waimanalo	22.1	12.9	10.0	65.1	7.0	4.54	12,949

Continued on next page.

Table 22.-- POPULATION CHARACTERISTICS, BY DISTRICTS: 1975 -- Con.

District <u>1/</u>	Median age <u>2/</u> (years)	Percent born out of State <u>2/</u>	Ethnic stock <u>2/</u> (percent)			Households	
			Caucasian <u>3/</u>	Hawaiian <u>4/</u>	Japanese	Average size	Median income <u>5/</u> (dollars)
Hawaii County, total	28	20.8	22.1	25.3	30.4	3.38	11,337
Hilo-Wailea	30	18.2	16.7	18.0	30.7	3.47	10,131
Hilo (makai)	25	22.7	23.8	22.8	31.2	2.99	8,803
Hilo (mauka)	27	13.3	19.4	26.2	38.7	3.66	15,092
Puna-Ka'u	30	25.8	23.2	22.5	31.3	3.41	10,293
Kona	27	26.0	24.5	34.0	27.7	3.28	12,165
North Hilo-Kohala	29	22.7	24.6	25.9	19.8	3.43	9,946
Maui County, total	29.2	31.0	24.7	23.0	25.1	3.37	13,370
Northeast Maui	25.6	26.0	29.2	26.1	17.8	3.76	13,300
Kihei-Kula	31.9	51.8	53.9	18.7	14.1	2.87	14,980
Kahului	28.8	21.4	10.0	12.2	38.9	3.64	14,450
Wailuku-Waikapu	35.2	19.0	17.2	21.8	40.7	3.20	13,770
Lahaina	29.3	44.0	38.6	21.1	22.1	3.10	12,640
Molokai	24.9	23.6	6.7	50.6	9.8	3.96	9,970
Lanai	29.6	36.4	7.3	20.7	16.2	3.50	10,740
Kauai, total (1974)	27.1	...	...	...	...	3.45	10,750
Hanalei	23.7	...	...	...	...	3.47	11,600
Wailua-Anahola	26.9	...	...	...	...	3.40	13,620
Kapaa	24.9	...	...	...	...	3.52	10,190
Puhi-Hanamaulu	23.9	...	...	...	...	3.93	10,330
Lihue	28.5	...	...	...	...	3.12	14,290
Koloa-Poipu	27.0	...	...	...	...	3.24	10,600
Eleele-Kalaheo	29.7	...	...	...	...	3.23	9,680
Kaumakani-Hanapepe	35.3	...	...	...	...	3.38	7,750
Kekaha-Waimea	24.1	...	...	...	...	3.80	10,110

Continued on next page.

Table 22.-- POPULATION CHARACTERISTICS, BY DISTRICTS: 1975 -- Con.

1/ See maps immediately preceding this table. These districts consist of groupings of census tracts, which differ in most cases from the districts described in table 6 and the urban places described in table 7.

2/ Based on resident population, excluding inmates of institutions and persons living in military barracks or aboard ships.

3/ Includes persons of both Portuguese and non-Portuguese ancestry, reported separately in the source.

4/ Includes Part Hawaiians, reported separately in the source.

5/ Median income of households from all sources during 1974 (1973 for Kauai).

Source: Survey & Marketing Services, Inc., OEO 1975 Census Update Survey for Oahu (September 1976), Hawaii County (September 1976), and Maui County (February 1976); University of Hawaii, Center for Non-metropolitan Planning and Development, Kauai Socioeconomic Profile (May 1975).

Table 23.-- RELIGION: 1976 AND 1979

(Because of differences in questionnaire design, 1976 and 1979 data may not be directly comparable.)

Religious affiliation	Percent of persons surveyed		Percent of group active: June 1976 <u>1/</u>
	September 1979 <u>2/</u>	June 1976 <u>1/</u>	
All groups	100.0	100.0	41
Atheist, agnostic ..	4.5	3.1	11
Buddhist	11.8	10.7	33
Catholic	31.1	30.5	49
Jewish	0.3	0.5	19
Mormon	2.5	7.8	59
Protestant	34.2	23.5	42
Other	15.6	23.8	32

1/ Based on a sample of 4,309 persons on six islands, surveyed by the Oahu Public Communications Council of the Church of Jesus Christ of Latter-day Saints.

2/ Based on a sample of 1,335 persons on six islands, surveyed by the Hawaii Public Communications Council of the Church of Jesus Christ of Latter-day Saints.

Source: Oahu Public Communications Council of the Church of Jesus Christ of Latter-day Saints, The Purpose of Life Survey (pamphlet, 1976), and underlying printouts; Hawaii Public Communications Council of the Church of Jesus Christ of Latter-day Saints, "Religion Survey for BYU-HC" (printout of September 1979 survey).

Table 24.-- COMPONENTS OF CHANGE IN THE RESIDENT POPULATION
BY MILITARY STATUS: 1960 TO 1970 AND 1970 TO 1979

Period and component	All groups	Armed forces	Civilian population		
			Military dependents	Not military dependents	
				Total	Annual average
1960 TO 1970 <u>1/</u>					
Net change	+137,141	+3,204	+1,801	+132,136	+13,214
Natural increase	125,519	-642	42,351	83,810	8,381
Live births	163,762	-	43,908	119,854	11,985
Deaths	38,243	642	1,557	36,044	3,604
Net military separations <u>2/</u> .	-	+4,130	-	-4,120	-412
Net migration	+11,622	-274	-40,550	+52,446	+5,245
1970 TO 1979 <u>3/</u>					
Net change	+144,800	+2,800	+2,700	+139,400	+15,100
Natural increase	108,600	-400	33,000	76,000	8,200
Live births	148,100	-	34,500	113,600	12,300
Deaths	39,400	400	1,400	37,600	4,100
Net military separations <u>2/</u> .	-	-2,200	-	+2,200	+200
Net migration	+36,200	+5,400	-30,400	+61,200	+6,600

1/ April 1, 1960 to March 31, 1970.

2/ Separations less inductions for armed forces.

3/ April 1, 1970 to June 30, 1979.

Source: Hawaii State Department of Planning and Economic Development, The Population of Hawaii, 1979 (Statistical Report 136, April 24, 1980), table 6.

Table 25.-- COMPONENTS OF CHANGE IN THE ALIEN POPULATION: 1971 TO 1979

Year	Aliens reporting, January	Components of change in alien population <u>1/</u>			
		Immigrants admitted <u>2/</u>	Aliens naturalized	Alien deaths	Other components <u>3/</u>
1971	57,187	6,055	2,135	994	+1,021
1972	60,898	6,765	2,389	1,009	-443
1973	63,034	6,881	2,099	997	-2,019
1974	64,430	6,549	2,833	963	-1,601
1975	65,339	7,012	3,094	991	-1,059
1976	68,164	7,789	3,130	950	-2,095
1976, 3 mo.	...	1,882	1,118	224	-440
1977	68,567	7,825	4,532	886	-1,263
1978	69,958	9,053	3,672	915	-4,370
1979	69,622	(NA)	(NA)	942	(NA)

NA Not available.

1/ Years ended June 30, 1971 through 1976; three-month period ended September 30, 1976; years ended September 30, 1977 forward.

2/ The 1975 figure excludes approximately 2,000 Vietnamese refugees still in parole status at the end of the fiscal year; these immigrants were counted in later years upon admission under the regular immigration program.

3/ Implicit change resulting from emigration and interstate migration. Calculated as a residual from data on net change (as interpolated from the January alien address reports), immigration, naturalization, and alien deaths. These estimates are affected by both underreporting in the alien address reports and delayed inclusion of refugee aliens in the annual immigration totals.

Source: Aliens who reported under the alien address program, immigrants admitted, and aliens naturalized from the U.S. Immigration and Naturalization Service, Annual Report (annual) and records; alien deaths from the Hawaii State Department of Health, records; other components of change calculated as a residual by the Hawaii State Department of Planning and Economic Development.

Table 26.-- INTENDED RESIDENTS ARRIVING IN HAWAII FROM THE
MAINLAND UNITED STATES: 1969 TO 1979

Calendar year	Number arriving, by military status			
	Total	Military personnel	Military dependents	Other civilians
1969	41,162	12,198	8,336	20,628
1970	40,073	8,561	7,129	24,383
1971	41,562	9,355	8,649	23,558
1972	44,388	10,267	11,637	22,484
1973	36,886	9,200	6,180	21,506
1974	37,007	9,421	8,744	18,842
1975	39,233	10,006	10,887	18,340
1976	40,690	10,991	10,518	19,181
1977	43,617	12,361	12,771	18,485
1978 <u>1/</u> .	39,476	12,294	11,783	15,399
1979 <u>1/</u> .	22,559	5,283	4,699	12,577

Calendar year	Persons per party	High status <u>2/</u> (percent)	Median age (years)	From West Coast <u>3/</u> (percent)
1969	1.45	61.9	24.0	41.2
1970	1.44	65.6	24.4	42.8
1971	1.48	64.2	24.3	38.6
1972	1.57	64.7	24.1	35.1
1973	1.40	61.6	24.2	39.1
1974	1.53	67.4	24.2	42.4
1975	1.58	67.3	23.6	35.1
1976	1.55	67.1	24.3	34.1
1977	1.64	70.2	24.0	30.1
1978 <u>1/</u> .	1.63	70.3	24.4	29.9
1979 <u>1/</u> .	1.58	68.7	25.7	37.6

1/ Totals for 1978 and 1979 apparently reflect changes in passenger response rates resulting from a redesigned questionnaire introduced in July 1978 and withdrawn in July 1979. It is likely that the number of intended residents arriving during these years was significantly higher than the totals shown here.

2/ Party heads classified as professional, technical, business, managerial, or official as a percent of all party heads reporting civilian occupations.

3/ Persons from California, Oregon, or Washington State as a percent of all persons reporting previous residence.

Source: Hawaii State Department of Planning and Economic Development, Hawaii's In-Migrants (annual).

Table 27.-- IMMIGRANTS ADMITTED, BY COUNTRY OF BIRTH: 1970 TO 1978

(For years ended June 30 through 1976 and September 30 thereafter. Data refer to immigrants admitted to the U.S., reporting Hawaii as their State of intended permanent residence.)

Year	Total <u>1/</u>	Canada	China and Taiwan	Japan
1970 <u>2/</u>	9,013	90	423	363
1971	6,055	81	271	409
1972	6,765	92	392	603
1973	6,881	64	455	544
1974	6,549	64	429	464
1975	7,012	87	555	587
1976	7,789	110	631	556
1976, July-Sept. ..	1,882	45	153	(OC)
1977	7,825	175	527	495
1978	9,053	223	409	394

Year	Korea	Philippines	Vietnam <u>1/</u>	Other countries
1970 <u>2/</u>	596	6,426	1,115	
1971	568	3,704	1,022	
1972	868	3,764	1,046	
1973	1,305	3,179	1,334	
1974	1,127	3,418	1,047	
1975	1,476	2,913	196	1,198
1976	1,515	3,222	341	1,414
1976, July-Sept. ..	278	859	(OC)	547
1977	1,488	3,568	137	1,435
1978	965	4,398	1,136	1,528

OC Included with "other countries."

1/ Data exclude Vietnamese refugees still in parole status at the end of each reporting period. Such persons are counted when reclassified under one of the regular immigration programs.

2/ Because of a change in tabulation procedures in 1970, officials have noted the possibility of some double-counting in the data for this year.

Source: U.S. Immigration and Naturalization Service, Annual Report for 1970-1977, and records.

Table 28.-- RESIDENCE ONE YEAR EARLIER, BY MILITARY STATUS: 1979

(Excludes persons under one year old and residents of military barracks, institutions, Kalawao, and Niihau. Based on a sample survey of 4,459 persons.)

Place of residence one year earlier	All groups	Armed forces	Military dependents	Other civilians
Population 1 and over	867,099	30,760	48,482	787,857
Same house	718,860	15,766	27,906	675,188
Different house, same island	91,000	7,738	7,082	76,179
Different island	5,335	-	-	5,335
Different state	33,646	6,022	12,346	15,278
U.S. territory or possession	627	128	191	307
Different country	8,417	855	956	6,606
Previous residence not reported .	9,213	250	-	8,964
Migrants ^{1/}	42,690	7,005	13,493	22,191
Percent of number reporting ...	5.0	23.0	27.8	2.8

^{1/} From different state, territory, or country.

Source: Hawaii State Department of Health, Hawaii Health Surveillance Program, special tabulation.