

Section 7

RECREATION AND TOURISM

Statistics on tourism, recreation, cultural activities, and parks appear in this section. Information on transportation is given in Section 18; on hotels, in Section 23.

Tourism has shown impressive growth in recent decades. Approximately 3,220,000 visitors stayed overnight or longer in Hawaii during 1976, compared with 835,000 in 1966 and only 134,000 in 1956. The average number present at any given time during 1976 was 78,500, more than four times the 1966 average. Total visitor expenditures (exclusive of trans-Pacific fares) in 1976 amounted to \$1.45 billion, compared with \$280 million a decade earlier. The 1976 total included 2,220,000 visitors from other States, 250,000 from Canada, and 440,000 from Japan. When last surveyed (in 1974), expenditures per visitor day averaged \$46.20 for those from the Mainland and \$123 for the Japanese. Among westbound visitors destined for Hawaii, one-fourth were Californians, half were at least 44.8 years old, median family income before taxes was \$21,200, 39 percent were repeat visitors, four-fifths were on a pleasure trip, their average intended length of stay was close to 11 days, almost two-thirds visited at least one Neighbor Island, and 90 percent upon returning home rated Hawaii as either "above average" or "far superior" to other vacation areas they have visited.

Both visitors and residents have access to a wide range of recreational and cultural facilities. The State has four national parks, 55 State parks, 572 County parks, 45 golf courses, 241 tennis courts, 1,853 small-boat moorages, 1,600 recognized surfing sites, and 24.4 miles of safe, sandy, accessible beach. Recreational and cultural facilities reporting more than 500,000 annual visitors include nine National or State parks, the U.S.S. Arizona Memorial, the National Memorial Cemetery of the Pacific, Honolulu Zoo, Polynesian Cultural Center and Sea Life Park. Total visits to 33 museums, state monuments, and similar attractions in 1976 numbered 8.8 million. Over 186,000 Hawaii residents traveled to the Mainland in 1976 and half of them were absent more than 14 days. Ten theatrical groups on Oahu reported 1,590 performances of 165 productions for the 1975-1976 season, with a combined audience of 464,000. During the same period, the Honolulu Symphony Orchestra gave 128 concerts, with a total attendance of 216,000. Approximately 85,000 dogs and 66,000 cats were owned in 1970.

Information on recreation and tourism is issued periodically by the Hawaii Visitors Bureau, the State Parks Division of the Department of Land and Natural Resources, the U.S. National Park Service, U.S. Passport Office, County park and recreation departments, and other organizations. An extensive compilation of statistics on recreational facilities and behavior was issued by DPED in December 1975 in its *State Comprehensive Outdoor Recreation Plan Technical Report*. National statistics are given in Section 7 of *Statistical Abstract of the United States: 1976*.

Table 108.—MODE OF TRAVEL AND VISITOR STATUS OF PASSENGERS ARRIVING IN HAWAII: 1966 TO 1976

Year	All arriving passengers	Mode of travel		Direction of travel		Visitor status of westbound arriving passengers ¹				
		Air	Surface	Westbound	Eastbound or northbound	Visitors destined to Hawaii	Visitors destined beyond		Returning residents	Intended residents
							Overnight or longer	Transits		
1966	1,279,151	1,200,697	78,454	974,419	304,732	558,388	128,498	137,136	117,605	32,031
1967	1,562,414	1,482,884	79,530	1,215,974	346,440	754,910	138,193	147,136	130,995	44,117
1968	1,683,326	1,608,706	74,620	1,348,112	335,214	869,116	146,728	148,802	140,592	42,236
1969	1,941,638	1,876,821	64,817	1,566,013	375,625	1,008,802	172,227	190,710	152,404	41,162
1970	2,219,559	2,174,303	45,256	1,734,560	484,999	1,127,950	198,185	193,798	173,252	40,073
1971	2,500,462	2,455,147	45,315	1,903,130	597,332	1,207,898	222,457	268,001	162,967	41,562
1972	3,053,557	3,013,488	40,069	2,308,712	744,845	1,540,268	242,469	309,595	171,772	44,388
1973	3,624,667	3,598,312	26,355	2,696,415	928,252	1,815,443	252,418	396,508	194,974	36,886
1974	3,882,957	3,861,208	21,749	2,802,465	1,080,492	1,899,632	284,988	426,507	154,154	37,007
1975	3,849,525	3,832,790	16,735	2,806,524	1,043,001	1,935,396	272,021	381,419	178,040	39,233
1976	4,340,442	4,324,029	16,413	3,205,779	1,134,663	2,245,252	306,349	426,666	186,684	40,690

¹ A small number of surveyed but unclassified passengers are omitted for all years. Total westbound passenger arrivals, including unsurveyed and unclassified, are shown elsewhere in this table, under "direction of travel."

Source: Hawaii Visitors Bureau, *Annual Research Report, 1966-1976, Revised Visitor Statistics, 1964-1970* (July 1971), as corrected, and records.

Table 109.—VISITOR ARRIVALS, AVERAGE VISITOR CENSUS, AND VISITOR EXPENDITURES: 1958 TO 1976

Year	Visitors staying overnight or longer			Average number present		Visitor expenditures ¹ (millions of dollars)
	Total	West-bound ²	Other	Total	West-bound ²	
Unadjusted³:						
1958	171,588	139,984	31,604	8,397	7,296	83
1959	243,216	207,645	35,571	10,390	9,361	109
1960	296,517	250,795	45,722	11,797	10,536	131
1961	319,807	248,540	71,267	11,960	10,308	137
1962	362,145	279,625	82,520	13,125	10,964	154
1963	429,140	332,680	96,460	15,316	12,655	186
1964	508,870	405,235	103,635	16,739	13,925	225
Adjusted:³						
1964	563,925	460,290	103,635	16,354	15,218	205
1965	686,928	567,218	119,710	17,991	16,679	225
1966	835,456	686,886	148,570	21,572	19,925	280
1967	1,124,818	893,103	231,715	28,202	25,470	380
1968	1,314,571	1,015,844	298,727	33,288	29,737	440
1969	1,527,012	1,181,029	345,983	38,078	33,968	550
1970	1,746,970	1,326,135	420,835	37,631	32,716	595
1971	1,818,944	1,430,325	388,619	41,909	37,524	705
1972	2,244,377	1,782,737	461,640	51,270	46,225	840
1973	2,630,952	2,067,861	563,091	61,633	55,462	1,020
1974	2,786,489	2,184,620	601,869	65,991	59,395	1,225
1975	2,829,105	2,207,417	621,688	68,837	62,024	1,270
1976	3,220,151	2,551,601	668,550	78,540	71,233	1,450

¹ Excludes expenditures for trans-Pacific transportation. Preliminary estimate for 1976.

² Arriving from the Mainland United States or Canada.

³ For survey nonresponse.

Source: Hawaii Visitors Bureau, *Annual Research Report* (annual), and records.

**Table 110.—VISITOR ARRIVALS AND AVERAGE VISITOR CENSUS, BY COUNTIES:
1964 TO 1976**

Year	Westbound visitor arrivals ¹				Average visitor census, including eastbound and northbound ²			
	Honolulu ³	Hawaii	Kauai	Maui ⁴	Honolulu	Hawaii	Kauai	Maui ⁴
1964	143,026	151,685	148,124	...	...	...	...
1965	188,371	191,287	195,541	...	...	...	...
1966	215,518	213,243	222,411	...	...	...	...
1967	286,590	275,461	304,437	21,659	2,301	1,932	2,310
1968	369,509	327,813	364,530	24,729	3,261	2,400	2,898
1969	410,967	363,759	396,145	28,248	3,626	2,731	3,473
1970	445,401	410,075	447,985	27,387	3,588	3,011	3,645
1971	522,166	472,663	554,799	29,343	4,349	3,535	4,682
1972	637,562	565,386	710,050	35,834	5,153	4,136	6,147
1973	694,170	590,475	766,791	45,396	5,477	4,206	6,554
1974	742,839	601,703	852,201	47,942	6,024	4,484	7,541
1975	769,779	632,821	931,863	48,669	6,496	4,941	8,731
1976	816,514	699,275	1,110,726	55,691	6,782	5,445	10,622

¹Because many visitors visit more than one island, county data sum to total greater than the State total shown in the preceding table. Data cover westbound visitors destined to or beyond Hawaii, and include one-day (non-overnight) Neighbor Island visits by these passengers.

²For State totals, see preceding table.

³Not available, but at least 90 percent of overnight and longer visitors to the state are thought to spend at least one night on Oahu.

⁴Includes Molokai and Lanai.

Source: Hawaii Visitors Bureau, *Annual Research Report* (annual) and records.

**Table 111. — RESIDENCE OF OVERNIGHT AND LONGER VISITORS TO HAWAII:
1960 TO 1976**

Year	Total	United States	Canada	Japan	Australia and New Zealand ¹	Other Pacific and Asia ¹	All others ²
1960	296,500	237,200	20,800	14,800	11,900	8,900	2,900
1965	686,500	541,000	48,500	36,400	30,300	18,200	12,100
1970 ³	1,514,500	1,120,000	80,000	131,500	69,100	52,500	61,400
1971 ³	1,730,000	1,253,000	100,000	180,000	82,000	66,000	49,000
1972	2,244,000	1,662,000	125,000	235,000	100,000	65,000	57,000
1973	2,630,000	1,953,000	150,000	300,000+	120,000	50,000-	57,000
1974	2,790,000	1,988,000	175,000	400,000	120,000	50,000	57,000
1975	2,830,000	1,980,000	210,000	400,000	125,000	58,000	57,000
1976	3,220,000	2,220,000	250,000	440,000	165,000	85,000	60,000

¹ South Pacific islands included with Australia and New Zealand in 1971 and later years.

² Includes Europe (40,000 in 1976), Latin America and the Caribbean (18,000), and Africa (2,000).

³ Excludes Rest and Recuperation personnel and dependents.

Source: Hawaii Visitors Bureau, Research Department, records.

Table 112.—CHARACTERISTICS OF WESTBOUND VISITORS TO HAWAII: 1966 TO 1976

Year	California residents ¹ (percent)	Males per 1,000 females	Median age (years)	High status occupations ² (percent)	Persons per party	Arriving June 1-Aug. 31 (percent)	Arriving by sea (percent)	Repeat visitors ³ (percent)	Pleasure trip (percent)	Staying in hotel (percent)	Average intended stay ⁴ (days)	Intention to visit Neighbor Islands ⁵ (percent)
1966	39.7	798	45.3	59.9	1.58	30.9	4.1	32.1	71.6	87.1	12.7	64.1
1967	36.5	682	43.2	52.3	1.55	32.7	2.9	29.0	74.9	84.9	12.3	56.5
1968	34.2	631	41.7	48.3	1.52	31.9	2.1	28.5	76.8	84.6	12.1	54.9
1969	33.4	641	40.1	48.3	1.53	30.5	1.2	30.6	72.9	83.2	12.3	53.2
1970	33.4	663	40.7	49.6	1.55	33.1	0.4	32.8	74.8	84.0	10.9	54.8
1971	32.0	741	42.6	54.0	1.61	30.8	0.3	36.4	76.0	84.9	11.0	60.6
1972	27.7	801	44.7	58.9	1.71	29.2	0.4	35.1	77.4	89.0	10.9	61.5
1973	25.5	762	44.0	56.4	1.69	30.2	0.3	34.3	78.3	89.3	10.7	58.8
1974	24.4	788	44.1	59.3	1.72	28.6	0.1	37.3	78.2	91.4	10.7	62.0
1975	24.8	810	44.5	60.4	1.75	28.6	0.1	39.7	76.4	91.7	10.8	66.0
1976	24.0	787	44.8	58.4	1.75	28.3	0.1	38.7	79.0	93.4	10.7	65.6

¹ Base for 1970 and later years includes visitors arriving directly from Canada. The base for earlier years included only those passengers from Canada who made an intermediate stop in the United States.

² Party heads only. Professional, technical, business, managerial and official workers as a percent of all party heads responding to this question.

³ Party heads only.

⁴ Computed from total visitor days and total visitor arrivals for westbound visitors destined for Hawaii. These data differ somewhat from those in the source because of different computation procedures.

⁵ Base includes surveyed passengers who did not answer this question.

Source: Hawaii Visitors Bureau, *Annual Research Report, 1966-1976, Revised Visitor Statistics, 1964-1970* (July 1971), and records.

Table 113.—FAMILY INCOME, TRIP CHARACTERISTICS, AND OPINIONS OF VISITORS TO HAWAII: 1973 TO 1976

Subject	1973	1974	1975	1976
Number of respondents in sample	6,042	6,014	5,960	5,482
Family income before taxes (percent)	100.0	100.0	100.0	100.0
Under \$5,000	2.5	1.7	1.5	1.5
\$5,000 to \$7,499	5.4	4.2	3.6	2.8
\$7,500 to \$9,999	8.5	6.9	6.1	4.6
\$10,000 to \$14,999	21.8	19.5	18.1	16.8
\$15,000 to \$24,999	33.3	35.0	33.3	35.5
\$25,000 and over	28.5	32.8	37.4	38.8
Median income (dollars)	18,600	20,100	21,200	21,800
Using travel agent (percent)	73.0	76.8	77.9	82.9
Use of prepaid package tour (percent)	100.0	100.0	100.0	100.0
Yes	43.0	40.1	41.3	40.2
Partly	17.8	22.0	22.6	27.0
No	39.2	37.9	36.1	32.8
Islands visited (percent):				
Oahu only	34.7	31.7	32.0	30.1
Hawaii	44.7	44.5	42.5	40.0
Maui	46.8	47.5	48.7	53.2
Kauai	42.9	41.6	39.0	39.3
Hawaii compared with other vacation areas visited (percent)	100.0	100.0	100.0	100.0
Far superior	38.6	38.3	40.2	38.6
Above average	50.4	50.9	49.7	51.0
Average	9.8	9.7	9.1	9.2
Below average	1.0	1.0	0.9	1.0
Quite inferior	0.2	0.1	0.2	0.2

Source: Hawaii Visitors Bureau, *Visitor Reaction Survey* (annual summaries).

Table 114.—VISITOR EXPENDITURES PER VISITOR DAY: 1974
(Excludes transpacific travel costs. In dollars.)

Subject	Visitors from Mainland United States ¹	Visitors from Japan ²
Total expenditure	46.20	123
By type of expenditure:		
Food and beverages ³	13.12	...
Entertainment	2.12	...
Transportation ⁴	5.16	...
Clothing	4.96	...
Gifts and souvenirs	4.46	41
Lodging	13.34	...
Other	2.22	...
Unclassified	0.82	...
By place of expenditure:		
Oahu	46.75	...
Other islands	45.16	...
By travel status:		
In organized tour groups	52.06	...
Individual visitors	42.91	...

¹ Based on data for 1,669 parties.

² Based on data for 190 parties. Detailed breakdowns of expenditure patterns not available.

³ Includes night clubs.

⁴ Interisland and ground.

Source: Hawaii Visitors Bureau, *1974 Visitor Expenditure Survey* (July 1975), pp. 4-6, and records.

**Table 115.—HAWAII VISITORS BUREAU EXPENDITURES AND STATE APPROPRIATIONS
FOR PROMOTION OF TOURISM: 1966 TO 1977**
(In dollars)

Year ended June 30	Hawaii Visitors Bureau expenditures				State appro- pria- tions ¹
	Total	Private funds	Public funds		
			Amount	Percent	
1966	1,534,656	334,656	1,200,000	78.2	1,240,000
1967	1,831,304	498,474	1,332,830	72.8	1,372,830
1968	1,945,653	521,966	1,423,687	73.2	1,441,000
1969	2,350,549	902,646	1,447,903	61.6	1,478,554
1970	2,081,517	544,780	1,536,737	73.8	1,550,536
1971	2,224,835	555,553	1,669,282	75.0	1,892,963
1972	2,252,435	563,174	1,689,261	75.0	1,842,963
1973	2,254,796	566,888	1,687,908	74.9	1,842,963
1974	2,259,602	566,639	1,692,963	74.9	1,702,125
1975	2,291,405	603,709	1,687,696	73.7	1,702,124
1976 ²	2,459,557	629,418	1,798,452	73.1	1,799,000
1977	(NA)	(NA)	(NA)	(NA)	1,883,000

NA Not available.

¹ Total appropriations for tourism promotion, exclusive of separate appropriations for the Tourism Advisory Committee, Visitor Information Program, Office of Tourism, and special studies.

² Total HVB expenditure includes funds from interest and other miscellaneous sources, not shown separately.

Source: Hawaii Visitors Bureau, records; *Session Laws of Hawaii* (annual or biennial).

Table 116.—PASSPORTS ISSUED AND RENEWED BY THE HONOLULU PASSPORT AGENCY: 1960 TO 1976

Calendar year	Number
Issued and renewed:	
1960	8,608
1961	9,229
1962	11,103
1963	11,990
1964	10,442
1965	14,815
1966	15,097
1967	17,345
1968	16,703
Issued: ¹	
1969	18,080
1970	23,269
1971	24,814
1972	26,078
1973	27,134
1974	22,551
1975	24,300
1976	26,722

¹ Legislation effective August 26, 1968 eliminated passport renewals.

Source: U.S. Department of State, Passport Office, Administrative Division, records.

Table 117.—CHARACTERISTICS OF HAWAII RESIDENTS RETURNING FROM THE MAINLAND UNITED STATES: 1961 TO 1976

Subject	1960 - 1961	1967	1972	1976
Number returning	41,450	130,995	171,772	186,684
Oahu residents (percent) ¹	86.0	88.0	87.2	(NA)
Median age (years)	32.9	(NA)	(NA)	(NA)
Males per 100 females	125.9	(NA)	(NA)	(NA)
Persons per party	1.35	1.24	1.33	1.37
Armed forces (percent)	6.2	11.7	2.6	(NA)
Average number absent ²	5,200	14,800	11,900	(NA)
Days absent, median ²	23.7	18.4	13.8	(NA)
Days absent, average ²	49.6	45.9	25.3	(NA)
Returning from California (percent)	52.8	(NA)	(NA)	(NA)

NA Not available.

¹ Excludes armed forces in 1967 and 1972.

² Based on persons absent 1-365 days.

Source: Hawaii State Department of Planning and Economic Development, *Out-of-State Travel by Hawaii Residents During 1972* (Statistical Report 93, April 10, 1973), table 2; Hawaii Visitors Bureau, *1976 Annual Research Report* (1977), pp. 6 and 9.

Table 118.—OAHU HOUSEHOLDS MAKING TRIPS TO THE NEIGHBOR ISLANDS, MAINLAND, OR FOREIGN COUNTRIES DURING THE PREVIOUS TWELVE MONTHS: 1972

Place visited	Percent of households making trips	Percent of all Oahu households
One or more places	100.0	49.3
Kauai	20.9	10.3
Molokai	4.1	2.0
Lanai	1.4	0.7
Maui	33.1	16.3
Hawaii	32.4	16.0
Mainland United States	43.2	21.3
Foreign country	20.3	10.0

Source: Hawaii Newspaper Agency, Inc., *Continuing Home Audit, 1972*. Based on a sample of 300 households. Used with permission.

Table 119.—ATTENDANCE AT MUSEUMS AND OTHER CULTURAL ATTRACTIONS: 1976

Island and cultural attraction	Attendance	Island and cultural attraction	Attendance
All attractions	8,779,605	Hawaii	138,339
Oahu	8,479,047	Hulihee Palace	26,529
Bernice P. Bishop Museum ¹	311,658	Kamuela Museum	22,870
Exhibition halls	166,907	Lava Tree State Monument ¹	70,000
Planetarium	72,266	Lyman House Memorial Museum ...	18,940
Falls of Clyde Memorial Museum	36,506	Maui	48,782
Heritage Theatre	27,845	Baldwin Home Missionary Museum .	33,275
Other facilities	8,134	Hale Hoikeike	4,507
Foster Botanical Gardens	140,656	Halekii-Pihana State Monument ¹	11,000
Honolulu Academy of Arts	153,240	Hale Pa'i Printing Museum ⁵	—
Exhibition halls	139,220	Kauai	113,437
Alice Cooke Spalding House	14,020	Hanalei Museum ⁵	—
Honolulu Zoo	1,300,000	Kauai Museum ¹	22,364
Iolani Palace State Monument ¹	22,000	Kokee Natural History Museum	87,407
Kahuku Sugar Mill ²	192,233	Waioli Mission House ⁶	3,666
Mission Houses Museum	24,652		
Mormon Temple Grounds, Laie	347,625		
National Memorial Cemetery	2,395,027		
Pacific Submarine Museum	37,810		
Paradise Park	280,000		
Polynesian Cultural Center ³	900,000		
Queen Emma Summer Palace	13,767		
Royal Mausoleum State Mon. ¹	89,000		
Sea Life Park	522,519		
Tropic Lighting Museum ⁴	12,500		
Ulu Mau Village	24,348		
U.S.S. Arizona Memorial	1,155,275		
By civilian boats	569,322		
By Navy boats	585,953		
Wahiawa Botanic Park	30,103		
Waikiki Aquarium	240,890		
Waimea Falls Park	285,744		

¹ Year ended June 30, 1976.

² Opened March 15, 1976.

³ Year ended Sept. 30, 1976.

⁴ Data for 1974.

⁵ Closed all year.

⁶ Closed Jan. - May 1976.

Source: Data supplied to DPED by State park, museum, and other officials.

Table 120.—PARKS: 1958 TO 1976

Year	National parks			State parks			County parks	
	Areas, Dec. 31 ¹	Acres, Dec. 31 ¹	Visits (1,000)	Areas, June 30	Acres, June 30	Recreation visits ² (1,000)	Areas, Dec. 31 ³	Acres, Dec. 31 ³
1958	2	256,201	462	18	6,166	239	236	4,867
1963	3	256,201	621	23	6,410	666	370	5,638
1967	3	256,201	1,098	34	7,536	3,204	320	4,732
1970	3	257,181	1,233	41	15,584	9,520	411	5,884
1971	3	257,181	1,479	44	15,983	13,007	376	6,334
1972	4	257,281	2,046	46	16,000	9,798	479	6,662
1973	4	257,219	2,026	46	16,108	13,271	490	7,160
1974	4	247,910	2,299	53	16,629	12,907	535	7,211
1975	4	247,910	2,559	53	18,181	12,124	560	7,376
1976	4	247,910	2,896	55	18,577	14,305	572	7,775

¹ Authorized but not necessarily acquired or established. The increase in areas (but not acreage) in 1963 reflects the formation of Haleakala and Hawaii Volcanoes National Parks from Hawaii National park in 1961. The decline in acreage in 1974 reflects the deletion of Oloa Forest Tract (9,654 acres), included in earlier years.

² Years ended June 30.

³ Except 1958 (July 1), 1963 (April 1), 1967 (July 1), and 1970 (January 1).

Source: U.S. Department of the Interior, National Park Service, Hawaii Group, records; Hawaii State Department of Land and Natural Resources, *Report to the Governor* (annual) and records; Honolulu Department of Parks and Recreation, records; Hawaii County Department of Parks and Recreation, records; Kauai Department of Public Works, records; Maui Department of Parks and Recreation, records.

Table 121.—NATIONAL, STATE, AND COUNTY PARKS: 1975-1976

National park	Acreage (Dec. 31, 1976)		Total visits	
	Federal	Non-Federal	1975	1976
Hawaii Volcanoes National Park	210,462	9,883	1,672,008	1,852,654
Haleakala National Park	27,055	229	533,570	669,110
City of Refuge National Historical Park	181	—	339,596	356,860
Puukohola Heiau National Historic Site	34	66	14,255	17,216

County	State parks				County parks: Dec. 31, 1976		
	Number of areas: June 30, 1976	Acreage: June 30, 1976		Visits, years ended June 30 (in thousands)		Number of areas	Acreage
		Total	Developed	1975	1976		
Total	55	18,577.1	606.6	12,124	14,305	572	7,775
Hawaii	14	2,037.2	269.5	3,552	3,034	126	1,720
Maui	12	430.1	56.0	2,172	2,561	78	882
Honolulu	18	6,725.1	118.7	1,797	2,647	309	4,666
Kauai ¹	11	9,384.7	162.4	4,603	6,063	59	508

¹ County park data include Waiialua Golf Course but exclude 22 roadsides and cemeteries (51 acres) maintained by the beautification section.

Source: U.S. Department of the Interior, National Park Service, records; Hawaii State Department of Land and Natural Resources, *Annual Report to the Governor, 1976*, pp. 30-33; County park departments, records.

Table 122.—PUBLIC RECREATIONAL LAND AND FACILITIES: 1975

Major use and administering agency	Recreational land acres	Public facilities	Number
Total recreational land	1,583,252	Trails (miles)	445.1
Specified major uses: ¹		Launching lanes	51
Beach, total	2,246	Tennis courts ²	220
Fronting improved park	327	Golf ² (holes)	117
Not fronting improved park	1,919	Camping sites	1,842
Hunting	974,366	Swimming pools ²	28
Improved acreage ³	4,936	Moorages	1,844
Active use	2,554		
Passive use	2,037		
Service areas	358		
Administering agency: ⁴			
National Park Service	256,705		
Dept. of Land & Natural Resources	1,319,620		
Dept. of Transportation	263		
County agencies	6,767		

¹ In addition, more than 600,000 acres of recreational land were in unspecified major uses.

² Excludes privately owned facilities.

³ Detail does not add exactly to indicated total, for unreported reasons.

⁴ Because of joint administration, detail does not add exactly to indicated total.

Source follows next table.

Table 123.—PARTICIPATION IN RECREATIONAL ACTIVITIES: 1975

Activities	Activity occasions per 1,000 population ¹		Percent of total participation by visitors ²
	Weekend	Weekday	
Walking, jogging	97.0	103.0	21
Hiking	11.5	6.0	...
Camping	38.4	10.5	1
Group camping	1.9	1.0	...
Picnicking	103.0	23.0	...
Hunting, shooting	3.4	0.8	...
Archery	0.7	0.8	...
Golf	20.8	4.7	15
Swimming, sunbathing	176.0	83.3	26
Diving	22.0	6.8	8
Surfing	30.3	19.1	9
Boating	14.5	2.0	17
Canoe paddling	5.3	2.5	...
Fishing	32.4	11.8	4
Game playing	74.0	83.8	6
Tennis	9.7	14.2	...
Attending outdoor events	62.7	15.3	17
Bicycling	84.6	81.7	...
Motorcycling	5.3	3.1	...
Other activities	22.6	12.5	...

¹ Hawaii residents only.

² Visitor activity occasions as percent of sum of visitor activity occasions and peak resident activity occasions.

Source of tables 122 and 123: Aotani & Hartwell Associates, Inc., *State Comprehensive Outdoor Recreation Plan Technical Report* (December 1975), pp. 36, 37, 44, and 54.

Table 124.—SELECTED RECREATIONAL ACTIVITIES: 1970 TO 1976

Year	Beach park acreage (Oahu) ¹	Camping permits (Oahu) ²	Licenses issued ³		Visitors to Mauna Kea ⁴	Public golf courses (Oahu) ⁵		Honolulu Zoo	
			Freshwater game fishing	Hunting		Holes	Rounds	Animal inventory	Attendance
1970	772.22	...	5,070	9,773	2,386	45	223,434	3,116	1,016,809
1971	961.84	...	5,551	10,302	3,809	63	272,352	1,955	1,107,193
1972	975.87	11,389	7,759	11,178	1,211	63	313,049	3,651	1,094,718
1973	975.95	11,551	6,902	12,764	2,046	63	343,534	1,711	1,329,000
1974	1,030.27	10,439	8,309	11,452	389	63	336,911	1,468	1,089,657
1975	1,068.897	10,976	7,277	12,500	2,000	63	345,597	1,635	1,200,000
1976	774.919	12,213	8,574	12,754	4,069	63	337,236	1,635	1,300,000

¹ Beach park acreage under the jurisdiction of the City and County of Honolulu Department of Recreation. As of the end of the year.

² Camping permits issued by the City and County of Honolulu Department of Recreation. Data not available for 1970 and 1971.

³ By the Division of Fish and Game, Hawaii State Department of Land and Natural Resources. Data are Statewide totals for years ended June 30.

⁴ Skiers, hikers, and other visitors (including children) issued entry permits to the Hale Pohaku and summit areas of Mauna Kea by the Hawaii State Department of Land and Natural Resources. Data are incomplete.

⁵ Public golf courses operated by the City and County of Honolulu Department of Recreation. Includes Ala Wai (18 holes), Pali (18 holes), Kahuku (9 holes; leased by the Department), and Ted Makalena (18 holes, developed in 1970-1971).

Source: City and County of Honolulu, Department of Recreation, records; Hawaii State Department of Land and Natural Resources, *Report to the Governor* (annual), and records.

Table 125.—ATTENDANCE AT BASEBALL, BASKETBALL, AND FOOTBALL HOME GAMES: 1961 TO 1977

Season	Baseball: Hawaii Islanders ¹		Univ. of Hawaii basketball team ²		Univ. of Hawaii football team ³	
	Home openings	Paid attendance	Home games	Total attendance	Home games	Total attendance
1961	77	165,786	...	...	...	...
1962	76	149,737	...	...	1	9,774
1963	79	236,848	...	...	2	8,645
1964	79	154,827	...	...	4	12,791
1965	73	174,699	...	...	3	4,533
1966	73	191,367	...	...	6	26,205
1967	73	219,005	11	24,874	7	68,018
1968	73	257,913	16	44,862	7	89,858
1969	73	280,477	20	63,806	7	113,776
1970	73	467,217	24	95,063	8	120,498
1971	73	375,000	22	150,949	9	145,437
1972	73	307,000	24	197,671	9	150,448
1973	72	238,390	22	161,753	9	184,694
1974	69	128,489	21	174,835	9	146,789
1975	71	235,822	23	168,088	9	224,291
1976	67	306,000	21	112,387	9	182,866
1977	69	368,044	...	...	...	...

¹ A double-header counts as a single opening. Data include playoffs. In 1975, there were 68 regular home openings with attendance of 213,432 and 3 playoff openings with attendance of 22,390. The Hawaii Islanders were organized and admitted to the Pacific Coast League in 1961.

² Data refer to the school year beginning in the fall of the year indicated and continuing until the following spring. Totals include the Rainbow Classic. The University of Hawaii (called the College of Hawaii until 1920) played its first basketball game in 1913, but many of its earlier opponents were non-collegiate, and systematic attendance records were not compiled until the 1967-1968 season. ●

³ Data refer to the school year beginning in the fall of the year indicated. Totals exclude home games played on fields other than Honolulu Stadium (1962-1974) and Aloha Stadium (1975 and later years). The University of Hawaii (then called the College of Hawaii) played its first football game in 1909, but many of its earlier opponents were non-collegiate, and systematic attendance records were not compiled until the 1962-1963 season.

Source: Hawaii Islanders, Inc., records; Office of Intercollegiate Athletics, University of Hawaii, records.

**Table 126.—OUTDOOR RECREATION FACILITIES AND RESOURCES,
BY ISLAND: 1975-1977**

Facility	Six islands	Hawaii	Maui	Lanai	Molokai	Oahu	Kauai
Golf courses: ¹							
9-hole	11	2	3	1	2	2	1
18-hole	25	6	4	—	—	13	2
27-hole	1	—	—	—	—	—	1
Tennis: ²							
Locations	76	18	12	1	2	32	11
Courts	241	41	45	2	4	100	49
Small-craft moorage: ³							
Catwalks and piers	1,048	26	41	21	2	913	45
Other facilities	802	229	115	—	29	386	43
Sandy shoreline: ⁴							
Total mileage	184.9	19.4	32.6	18.2	23.2	50.3	41.2
Primary mileage ⁵	24.4	1.2	7.9	—	—	12.5	2.8
Surfing sites ⁶	1,600	185	212	99	180	594	330

¹ As of March 1977. Excludes the 8 Air Force, Army and Navy courses, all on Oahu.

² As of September 1975. Includes all public courts, and private and hotel courts open to the public. Excludes 12 hotel locations (36 courts) open only to guests.

³ Capacity as of December 1976.

⁴ Surveyed 1962.

⁵ Safe, clean, accessible, and generally suitable for swimming.

⁶ Surveyed 1971. A surfing site is defined as "a specific wave-breaking zone caused by a shoal and having sufficient consistency to be identified as a surfable riding area, either seasonally or in a combination of seasons, e.g., Queen's Surf, Waikiki."

Source: Hawaii Visitors Bureau, *Golf & Tennis in Hawaii* (leaflet, 1975 and 1977); Hawaii State Department of Transportation, Harbors Division, records; Hawaii State Department of Planning and Economic Development, *Hawaii's Shoreline* (1965), p. 7; Surfing Education Association, *The 1971 Statewide Surfing Site Survey*, Vol. 1, p. 93.

Table 127.—PERFORMING ARTS: 1975-1976 SEASON

Theater group	Number of productions	Number of performances	Total attendance	
Theater groups reporting	165	1,590	463,711	
Chaminade College of Honolulu ¹	4	36	3,000	
Hawaii Loa College	2	6	649	
Hawaii Performing Arts Company	11	439	100,162	
Hawaii Theatre Festival ²	5	142	55,800	
Honolulu Community Theatre	7	110	42,735	
Honolulu Theatre for Youth	7	257	131,390	
U.S. Army Recreation Services Theater Guild	7	59	11,676	
Univ. of Hawaii, University Theatre ³	24	197	43,549	
University of Hawaii, Leeward Community College ⁴	94	317	71,950	
Windward Theatre Guild	4	27	2,800	
Honolulu Dept. of Auditoriums ⁵	48	105	158,049	
Plays and dramas	—	—	—	
Concerts	31	67	103,785	
Ballets	1	2	2,973	
Operas	5	21	29,524	
Other dramatic and musical productions	11	15	21,767	

Music group	Ave. number of orchestra personnel	Number of performances ⁶	Total attendance ⁶	Operating expenses (dollars)
Ensemble Players Guild .....	...	52	23,000	54,728
Honolulu Chamber Music Series .....	...	6	1,350	8,950
Honolulu Symphony Orchestra	80	128	216,225	1,654,510

¹ 1974-1975 season.

² July 1975 - Aug. 1976.

³ Includes off-campus performances.

⁴ Includes on-campus productions by groups other than the College.

⁵ Includes performances in Dept. of Auditoriums facilities also reported elsewhere in this table under specific performing groups (such as the Honolulu Symphony Orchestra).

⁶ Excludes demonstration concerts by small symphony ensembles in schools.

Source: Data compiled from listed groups by the Hawaii State Department of Planning and Economic Development.

Table 128.—HOUSEHOLDS WITH PETS, BY TYPE: 1970

Subject	Six-island total	Hawaii	Maui	Lanai ¹	Molokai ¹	Oahu	Kauai
Households with pets:							
Dogs	59,200	7,350	3,670	180	610	44,600	2,740
Cats	34,200	4,470	2,920	130	430	24,200	2,040
Pet birds	14,800	1,100	600	15	90	12,700	220
Fish	20,600	1,050	750	15	160	18,200	450
Turtles	5,400	390	160	—	10	4,600	230
Rodents ²	6,320	580	160	15	10	5,270	280
Percent with pets:³							
Dogs	29.1	45.2	33.9	28.3	47.0	27.1	33.3
Cats	16.8	25.9	26.9	19.6	33.2	14.7	24.7
Pet birds	7.3	6.4	5.7	2.2	6.9	7.7	2.7
Fish	10.1	6.2	7.0	2.2	12.4	11.0	5.5
Turtles	2.7	2.3	1.5	0	0.9	2.8	2.8
Rodents ²	3.1	3.4	1.5	2.2	0.9	3.2	3.3
Number of pets:⁴							
Dogs	85,000	13,100	5,800	240	1,230	59,600	4,990
Cats	65,800	10,600	6,960	450	1,100	40,700	5,960

¹ Data for Lanai and Molokai are based on small samples and are subject to considerable sampling variation.

² Includes rabbits, guinea pigs, rats, mice, and chinchillas.

³ Households with pets as a percent of all households sampled.

⁴ Reported only for dogs and cats.

Source: John M. Gooch, D.V.M., Public Health Veterinarian, Communicable Disease Division, Hawaii State Department of Health.

Table 129.—LICENSED DOGS, BY COUNTY: 1970 TO 1976

Year	State total ¹	City and County of Honolulu	County of Hawaii	County of Kauai ²	County of Maui ³
1970	39,546	31,559	2,868	...	5,119
1971	46,611	37,693	3,067	...	5,851
1972	52,505	39,104	3,997	2,942	6,462
1973	52,049	37,438	4,579	2,664	7,368
1974	50,169	35,256	5,105	3,249	6,559
1975	55,471	38,564	5,720	3,696	7,491
1976	49,639	36,025	4,965	2,730	5,919

¹ Excludes Kauai before 1972.

² Records for years before 1972 lost in fire.

³ Includes Maui (5,305 in 1976), Molokai (446), and Lanai (168).

Source: Honolulu Department of Finance, Division of Licenses; Hawaii County Department of Finance, Treasury Division; Kauai Department of Finance, County Treasurer; Maui Department of Finance, Treasury Division.