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## Section 21

# CONSTRUCTION AND HOUSING

This section presents statistics on construction activity and costs, the size and composition of the housing inventory, occupancy of housing units and office buildings, home sales, and residential financing. Related series are included in Sections 6 (land use) and 14 (prices).

The principal sources for these data are the U.S. Census Bureau, various series compiled by state and county agencies (primarily the Hawaii State Department of Business, Economic Development & Tourism; Hawaii State Department of Commerce and Consumer Affairs; Hawaii State Department of Taxation; the Hawaii Housing Finance and Development Corporation; the Hawaii Public Housing Authority; the Hawaii Bureau of Conveyances; and the four county building departments) and local real estate companies. Persons interested in figures for earlier periods should consult *Historical Statistics of Hawaii*, Section 15. National statistics appear in Section 20 of the *Statistical Abstract of the United States: 2009*.

**Table 21.01-- NUMBER AND VALUE OF BUILDING PERMITS, BY  
COUNTY: 2002 TO 2008**

Year	State total 1/	City and County of Honolulu	Hawaii County	Kauai County 1/	Maui County
<b>NUMBER ISSUED</b>					
2002	2/ 20,035	14,172	3,437	2/ 511	1,915
2003	2/ 23,203	16,261	4,250	2/ 493	2,199
2004	2/ 22,012	14,787	4,321	2/ 432	2,472
2005	2/ 23,855	15,174	5,436	2/ 897	2,348
2006	2/ 24,180	16,019	5,184	2/ 573	2,404
2007	2/ 21,242	13,954	4,580	2/ 512	2,196
2008	21,150	15,001	4,324	218	1,607
<b>ESTIMATED VALUE (\$1,000)</b>					
2002	1,772,027	876,049	449,601	172,660	273,716
2003	2/ 2,357,636	1,109,568	629,147	2/ 149,644	469,277
2004	2/ 2,714,046	1,320,552	826,494	2/ 118,169	448,831
2005	2/ 3,489,736	1,364,030	1,008,386	2/ 285,904	831,416
2006	2/ 3,819,079	1,625,328	926,019	2/ 288,321	979,412
2007	2/ 3,579,592	1,676,232	912,529	2/ 263,059	727,772
2008	2,899,665	1,481,272	704,317	270,237	443,840

1/ Kauai County data consists of residential data only from the U.S. Census Bureau. Prior to 2002, Kauai County data was obtained from the Kauai County Building Department.

2/ Revised from previous *Data Book*.

Source: Compiled from county building departments by the Hawaii State Department of Business, Economic Development & Tourism; U.S. Census Bureau, Building Permits  
<<http://censtats.census.gov/bldg/bldgprmt.shtml>>.

**Table 21.02-- VALUE OF BUILDING PERMITS, BY TYPE, BY COUNTY:  
2006 TO 2008**

[In thousands of dollars]

<b>Category</b>	<b>State total 1/</b>	<b>City and County of Honolulu</b>	<b>Hawaii County</b>	<b>Kauai County 1/</b>	<b>Maui County</b>
2006					
Total	2/ 3,819,080	1,625,328	926,019	2/ 288,321	979,412
Residential	2/ 1,860,856	495,949	714,307	2/ 288,321	362,279
Hotel	400,142	-	-	(NA)	400,142
Non-residential	331,893	88,309	126,013	(NA)	117,570
Additions and alterations	1,226,189	1,041,070	85,698	(NA)	99,421
2007					
Total	2/ 3,579,592	1,676,232	912,529	2/ 263,059	727,772
Residential	2/ 1,849,518	597,794	686,264	2/ 263,059	302,401
Hotel	261,153	80,000	-	(NA)	181,153
Non-residential	442,736	199,128	115,879	(NA)	127,728
Additions and alterations	1,026,184	799,309	110,385	(NA)	116,489
2008					
Total	2,899,665	1,481,272	704,317	270,237	443,840
Residential	1,374,663	393,926	434,312	270,237	276,188
Hotel	34,700	34,700	-	(NA)	-
Non-residential	392,436	218,583	107,683	(NA)	66,171
Additions and alterations	1,097,866	834,063	162,322	(NA)	101,481

NA Not available.

1/ Totals do not include hotel, non-residential and additions/alterations data for Kauai County. Only Kauai County residential data was available from the U.S. Census Bureau.

2/ Revised from previous *Data Book*.

Source: Compiled from county building departments by the Hawaii State Department of Business, Economic Development & Tourism; U.S. Census Bureau, Building Permits  
<<http://censtats.census.gov/bldg/bldgprmt.shtml>>.

**Table 21.03-- ACCEPTED VALUE PER HOUSING UNIT,  
BY COUNTY: 2008**

[Not comparable to *Data Books* prior to 2006. In dollars. Excludes building permits for additions, alterations and repair. "Accepted value" is the cost of construction for which building permits are issued]

<b>Type of structure</b>	<b>State total</b>	<b>City and County of Honolulu</b>	<b>Hawaii County</b>	<b>Kauai County</b>	<b>Maui County</b>
One-family	350,763	380,386	350,014	387,079	298,815
Two-family	(NA)	332,874	220,000	(NA)	209,841
Multi-family	215,633	91,921	97,780	699,487	851,466

NA Not available.

Source: Compiled from county building departments by the Hawaii State Department of Business, Economic Development & Tourism; U.S. Census Bureau, Building Permits  
<<http://censtats.census.gov/bldg/bldgprmt.shtml>> accessed June 29, 2009.

**Table 21.04-- GENERAL EXCISE TAX BASE FOR CONTRACTING:  
1994 TO 2008**

[In thousands of dollars. Data are on a cash basis accounting. Calendar year in which reported, including "prior years" reports. Income received in December is reported the following January, hence these annual totals generally refer to income received in the 12-month period ending November 30]

Year	Amount	Year	Amount	Year	Amount
1994	3,322,339	1999	2,991,201	2004	4,921,512
1995	3,133,510	2000	3,613,485	2005	5,851,033
1996	3,285,106	2001	3,766,404	2006	7,223,334
1997	2,944,427	2002	4,274,956	2007	8,072,912
1998	3,015,977	2003	4,536,323	2008	7,987,126

Source: Hawaii State Department of Taxation, *General Excise and Use Tax Collections* (annual calendar year summary) <[http://hawaii.gov/tax/a5\\_3txcolrptarchive.htm](http://hawaii.gov/tax/a5_3txcolrptarchive.htm)> accessed April 9, 2009.

**Table 21.05-- GENERAL CONSTRUCTION STATISTICS FOR  
ESTABLISHMENTS WITH PAYROLL (NAICS 23): 2002**

[Excludes establishments without payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to 1997]

Measure	Amount
Number of establishments	2,350
Number of employees	
Total	27,287
Construction workers	19,726
Number in	
March	18,831
May	19,620
August	20,280
November	20,173
Payroll (\$1,000)	
All employees	1,139,031
Construction workers	770,909
Value of construction work (\$1,000) 1/	5,562,996
Value of construction work on government owned projects	1,616,901
Value of construction work on privately owned projects	3,946,095
Net value of construction work (\$1,000)	3,809,556
Value added (\$1,000)	2,527,112
Cost of materials, components, supplies, and fuels (\$1,000)	1,359,502
Cost of construction work subcontracted out to others (\$1,000)	1,753,440
Total rental cost (\$1,000) 2/	104,863
Capital expenditures, except land (\$1,000)	87,095
End-of-year gross book value of depreciable assets (\$1,000)	786,657

1/ Definition modified from the 1997 Economic Census definition. In the 1987-1997 censuses, the value of construction work was collected to measure actual construction activity done during the year. Studies have shown that respondents were not able to accurately report these data. In 2002, receipts, billings, or sales for construction work was collected.

2/ Includes the costs for renting and/or leasing construction machinery and equipment, transportation equipment, production equipment, office equipment, furniture and fixtures, scaffolding, office space, and buildings. It excludes costs for the rental of land. It also excludes costs under agreements that in effect are conditional sales contracts such as capital leases.

Source: U.S. Census Bureau, *2002 Economic Census, Geographic Area Series, Construction, Hawaii*, EC02-23A-HI (August 2005), Tables 1, 2 and 3 <<http://www.census.gov/prod/ec0223ahi.pdf>> accessed January 17, 2006.



**Table 21.06-- CHARACTERISTICS OF THE CONSTRUCTION INDUSTRIES (NAICS 23): 2002**

[Excludes establishments without payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to 1997]

NAICS code	Kind of business	Estab-lish-ments	No. of employees		Payroll (\$1,000)		Value of construct-ion work (\$1,000) 1/
			All	Con-struction workers	All employ-ees	Con-struction workers	
23	Total	2,350	27,287	19,726	1,139,031	770,909	5,562,996
236	Construction of buildings	739	8,404	5,769	386,971	238,965	2,947,094
2361	Residential building construction	566	4,237	2,897	173,663	102,698	1,450,660
23611	Residential building construction	566	4,237	2,897	173,663	102,698	1,450,660
236115	New single-family housing construction (except operative builders)	264	2,399	1,753	105,601	69,177	707,731
236116	New multi-family housing construction (except operative builders)	3	(D)	(D)	(D)	(D)	(D)
236117	New housing operative builders	2/ 86	(D)	(D)	38,122	(D)	561,504
236118	Residential remodelers	212	878	569	(D)	(D)	(D)
2362	Nonresidential building construction	174	4,167	2,872	213,308	136,267	1,496,434
237	Heavy and civil engineering construction 3/	141	3,161	2,142	146,568	95,454	606,389
2371	Utility system construction	43	1,043	812	45,363	32,346	(D)
2372	Land subdivision	2/ 44	470	130	19,843	6,621	(D)
2373	Highway, street, and bridge construction	24	829	625	49,127	34,399	(D)
238	Specialty trade contractors 3/	1,470	15,722	11,815	605,492	436,490	2,009,513
2381	Foundation, structure, and building exterior contractors	290	3,019	2,388	122,907	92,452	421,369
2382	Building equipment contractors 3/	512	5,374	3,926	229,221	158,706	815,502
23821	Electrical contractors	207	2,565	1,961	103,166	72,683	372,229
23822	Plumbing, heating, and air-conditioning contractors	280	2,320	1,653	96,844	65,305	358,921
2383	Building finishing contractors	487	4,344	3,309	153,957	111,693	426,827

D Withheld to avoid disclosing data of individual companies.

1/ Definition modified from the 1997 Economic Census definition. In the 1987-1997 censuses, the value of construction work was collected to measure actual construction activity done during the year. Studies have shown that respondents were not able to accurately report these data. In 2002, receipts, billings, or sales for construction work was collected.

2/ Sampling error exceeds 40 percent.

3/ Includes subgroups not shown separately.

Source: U.S. Census Bureau, 2002 *Economic Census, Geographic Area Series, Construction, Hawaii*, EC02-23A-HI (August 2005), Tables 1 and 2 <<http://www.census.gov/prod/ec0223ahi.pdf>> accessed January 17, 2006.

**Table 21.07-- PRIVATE RESIDENTIAL CONSTRUCTION AND DEMOLITION  
AUTHORIZED BY PERMITS, BY COUNTY: 2003 TO 2008**

Category and year authorized	State total	City and County of Honolulu	Other counties			
			Total	Hawaii	Kauai	Maui
<b>New single family units</b>						
2003	5,558	2,315	3,243	1,932	422	889
2004	5,568	1,828	3,740	2,179	401	1,160
2005	6,026	1,917	4,109	2,698	440	971
2006	5,765	1,724	4,041	2,484	474	1,083
2007	4,532	1,244	3,288	1,852	374	1,062
2008	2,560	719	1,841	1,105	201	535
<b>New duplex units</b>						
2003	160	100	60	44	10	6
2004	226	84	142	82	32	28
2005	664	146	518	156	156	206
2006	368	246	122	4	74	44
2007	130	70	60	8	18	34
2008	206	56	150	6	2	142
<b>New apartment units</b>						
2003	1,079	260	819	413	122	284
2004	3,270	2,055	1,215	844	-	371
2005	3,186	1,775	1,411	615	408	388
2006	1,628	739	889	266	319	304
2007	2,701	1,893	808	307	284	217
2008	2,121	1,280	841	440	288	113
<b>Units demolished</b>						
2003	486	404	82	35	-	47
2004	(NA)	(NA)	122	56	22	44
2005	777	640	137	57	28	52
2006	662	557	105	43	15	47
2007	643	497	146	62	36	48
2008	606	494	112	52	21	39

NA Not available.

Source: Compiled from county building departments by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 21.08-- REVENUES OF TOP CONTRACTORS: 2006 TO 2008**

[In millions of dollars. Contractors with the highest revenues based on 2008 survey responses]

Rank	Contractor	2006 1/	2007 2/	2008
1	Hawaiian Dredging Construction Co., Inc.	556.00	646.00	497.00
2	DCK Pacific Construction Co., LLC 3/	337.00	301.00	445.00
3	Nordic PCL Construction Services, Inc. 4/	(NA)	(NA)	271.00
4	Ledcor Construction Hawaii, LLC 5/	133.85	205.50	270.90
5	Albert C. Kobayashi, Inc.	132.00	219.00	243.00
6	Grace Pacific Corp.	154.00	202.42	225.00
7	Unlimited Construction Services, Inc.	(NA)	(NA)	192.00
8	Frank Coluccio Construction Co.	(NA)	(NA)	147.00
9	Swinerton Builders	90.20	95.14	135.80
10	Kiewit Pacific Co.	58.00	96.00	131.08
11	Delta Construction Corp.	67.00	88.00	130.00
12	Kiewit Building Group, Inc.	43.11	89.90	125.58
13	Coastal Construction Co., Inc.	144.00	156.60	125.29
14	Group Builders, Inc.	80.30	125.70	115.70
15	Dorvin D. Leis Co., Inc.	105.20	117.30	105.93
16	Wasa Electrical Services, Inc.	(NA)	(NA)	103.00
17	Nan, Inc.	97.00	105.30	100.00
18	Isemoto Contracting Co., Ltd.	118.20	132.20	96.10
19	Parsons 6/	83.80	90.60	92.00
20	Maryl Group, Inc. 7/	123.00	120.50	75.30
21	Alakai Mechanical Corp.	(NA)	51.21	67.72
22	Royal Contracting Co., Ltd.	76.00	83.30	66.50
23	Pankow	172.20	71.50	62.70
24	Allied Builders System	50.00	63.00	57.00
25	Shioi Construction, Inc.	58.00	64.90	56.40

NA Not available.

1/ Figures furnished in 2007 by the 2006 Top 25 listees.

2/ Figures furnished in 2008 by the 2007 Top 25 listees.

3/ Formerly known as Dick Pacific Construction Co., Ltd.

4/ Formed by a merger between PCL Construction Services, Inc. and Nordic Construction, Ltd.

5/ Same as Ledcor -U.S. Pacific Construction, LLC which was included in the 2007 listing.

6/ In 2006, Parsons listed as Parsons RCI Inc.

7/ In the 2006 ranking, it was listed as Maryl Pacific Construction, Inc.

Source: *Building Industry*, "Building Industry Top 25 Contractors" (July 2009), p. 30 and 32.

**Table 21.09-- HONOLULU CONSTRUCTION COST INDEXES: 1990 TO 2008**

[January 1992=100. Data are annual averages]

Year	Single-family residence			High-rise building		
	All components	Materials' prices	Labor 1/	All components	Materials' prices	Labor 1/
1990	95.1	96.2	93.9	95.4	98.0	92.9
1991	98.4	99.5	97.2	99.2	101.6	97.1
1992	102.7	103.8	101.4	99.4	97.1	101.5
1993	111.5	116.0	106.2	103.9	100.7	106.8
1994	121.2	129.4	111.7	109.9	107.0	112.5
1995	118.2	119.9	116.1	114.1	110.8	117.1
1996	125.6	129.1	121.3	116.9	110.9	122.1
1997	129.3	132.7	125.3	119.3	111.8	126.0
1998	129.2	131.4	126.5	119.4	111.4	127.4
1999	129.8	(NA)	(NA)	121.1	111.4	131.3
2000	135.2	(NA)	(NA)	126.6	(NA)	(NA)
2001	142.6	(NA)	(NA)	134.1	(NA)	(NA)
2002	149.9	(NA)	(NA)	139.5	(NA)	(NA)
2003	154.7	(NA)	(NA)	143.7	(NA)	(NA)
2004	163.1	(NA)	(NA)	151.6	(NA)	(NA)
2005	175.1	(NA)	(NA)	159.5	(NA)	(NA)
2006	192.4	(NA)	(NA)	174.2	(NA)	(NA)
2007	207.6	(NA)	(NA)	188.0	(NA)	(NA)
2008	219.2	(NA)	(NA)	199.1	(NA)	(NA)

NA Not available.

1/ Wages and benefits.

Source: First Hawaiian Bank, Research Department, records; Hawaii State Department of Business, Economic Development & Tourism, Research and Economic Analysis Division, *Quarterly Statistical and Economic Report - 1st Quarter* (annual),

<[http://www.hawaii.gov/dbedt/info/economic/data\\_reports/info/economic/data\\_reports/qser/](http://www.hawaii.gov/dbedt/info/economic/data_reports/info/economic/data_reports/qser/)> accessed March 5, 2009 and records.

**Table 21.10-- CONDOMINIUM ASSOCIATIONS AND APARTMENTS  
REGISTERED: 1996 TO 2008**

[Fiscal year ending June 30. Biennial registration was started in June 1997]

<b>Fiscal year</b>	<b>Associations registered</b>	<b>Apartments represented</b>	<b>Fiscal year</b>	<b>Associations registered</b>	<b>Apartments represented</b>
1996	1,249	107,580	2003	1,456	134,444
1997	1,277	106,052	2004	1,469	135,708
1998 1/	1,339	112,832	2005	1,501	138,334
1999	1,361	114,449	2006	1,546	142,171
2000	1,389	116,750	2007	1,565	145,124
2001	1,419	118,209	2008	1,601	151,238
2002	1,439	133,276			

1/ The first biennial registration, for the July 1, 1997 through June 30, 1999 biennium, was due on June 30, 1997. As a result, registrations were received in both the 1997 and 1998 fiscal years. The numbers reported here show the number of associations and apartments that registered for the biennium and include registrations received during each fiscal year.

Source: Hawaii Real Estate Commission, *Annual Report Real Estate Commission* (annual)  
<<http://hawaii.gov/dcca/areas/real/main/reports/>> accessed February 3, 2009.

**Table 21.11-- CONDOMINIUM PROJECTS REGISTERED WITH THE STATE  
OF HAWAII: 2004 TO 2008**

[Fiscal year ending June 30. Registration is required only for projects that are being offered for sale, whether they are new or are already existing. In mixed use condominium projects, the predominant use is reported. This is done to prevent the multiple counting of a project filing]

<b>Subject</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Projects	411	469	543	459	417
Individual units	10,106	15,695	11,243	11,157	9,128

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Real Estate Branch, *2008 Annual Report Real Estate Commission*  
<<http://hawaii.gov/dcca/areas/real/main/reports/>> accessed February 3, 2009.

**Table 21.12-- NEW CONDOMINIUM PROJECTS, BY TYPE: 2004 TO 2008**

[Fiscal years ending June 30. In mixed use condominium projects, the predominant use is reported. This is done to prevent the multiple counting of a project filing]

Type of project	2004	2005	2006	2007	2008
All types	1/ 233	288	311	249	224
Residential	192	2/ 219	3/ 230	3/ 178	3/ 146
2 units or fewer	34	57	3/ 70	3/ 28	3/ 49
3 to 15 units	72	33	3/ 37	3/ 33	3/ 21
16 to 50 units	30	66	3/ 67	3/ 65	3/ 23
More than 50 units	56	4/ 64	3/ 52	3/ 47	3/ 27
Commercial and other	12	25	47	29	37
Agricultural	29	44	34	42	41

1/ Figure differs from the one shown in the source publication. Revision was based on information from the Department of Commerce and Consumer Affairs's Real Estate Branch.

2/ Figure differs from the one shown in the source publication for the "New Residential Projects - By Size" table. Revision was based on information from the Department of Commerce and Consumer Affairs's Real Estate Branch.

3/ The total residential figure reflects the total number of projects received which includes projects that were eventually withdrawn or returned. Subcategory figures, however, reflect the number of projects that had an issuance of the developer's public report.

4/ Revised from previous *Data Book*. Figures differ from those shown in the source publication for the "New Residential Projects - By Size" table. Revision was based on information from the Department of Commerce and Consumer Affairs's Real Estate Branch.

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Real Estate Branch, *2008 Annual Report Real Estate Commission* <<http://hawaii.gov/dcca/areas/real/main/reports/>> accessed February 3, 2009 and records.

**Table 21.13-- HOUSING UNITS CONVERTED TO CONDOMINIUM UNITS:  
2004 TO 2008**

[Fiscal year ending June 30. Previous *Data Book* tables containing these data were titled "Housing Units Converted From Rental Units to Condominium Units" and "Condominium Units". Data contained in this table reflect the number of housing units converted to condominium units. This conversion is not exclusively from rental units to condominium units, but includes all types of units that were converted to condominium units during the current fiscal year]

<b>Subject</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Projects	116	135	164	157	132
Units	1,422	2,347	1,177	903	664

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Real Estate Branch, *2008 Annual Report Real Estate Commission* <<http://hawaii.gov/dcca/areas/real/main/reports/>> accessed February 3, 2009.



**Table 21.14-- TIMESHARE PROPERTIES AND UNITS, BY ISLAND: 2008**

<b>Subject</b>	<b>State total</b>	<b>Oahu</b>	<b>Hawaii</b>	<b>Kauai</b>	<b>Maui</b>	<b>Molokai</b>
Properties 1/	85	14	18	23	29	1
Registered units 2/	8,276	1,910	1,416	2,286	2,657	7
Operated units 3/	8,263	1,909	1,414	2,276	2,657	7

1/ Includes any property which contains one or more timeshare units.

2/ Number of units which have been designated for sale as timeshare. They include units that are not yet available for sale, are currently available for sale, have already been sold, and are currently in use by visitors.

3/ Number of units which have been sold or are available for sale as timeshare.

Source: Hawaii State Department of Business, Economic Development & Tourism, *2008 Visitor Plant Inventory* <<http://hawaii.gov/dbedt/info/visitor-stats/visitor-plant/vpi2008.pdf>> accessed May 19, 2009.

**Table 21.15-- HOME EXEMPTIONS CLAIMED: 2003 TO 2008**

Tenure and county	2003	2004	2005	2006	2007	2008
<b>TOTAL OWNER-OCCUPIED 1/</b>						
State total	197,492	198,620	201,541	207,316	210,600	216,172
Honolulu	133,121	132,662	134,403	137,842	139,637	141,870
Maui	21,477	21,951	22,177	23,348	23,353	25,212
Hawaii	32,115	32,887	33,622	34,269	35,419	36,642
Kauai	10,779	11,120	11,339	11,857	12,191	12,448
<b>FEE SIMPLE</b>						
State total	187,607	190,685	192,946	199,238	203,409	209,260
Honolulu	124,913	126,076	127,233	131,123	133,760	136,326
Maui	20,652	21,154	21,430	22,597	22,602	24,396
Hawaii	31,466	32,526	33,140	33,841	35,021	36,265
Kauai	10,576	10,929	11,143	11,677	12,026	12,273
<b>LEASEHOLD</b>						
State total	9,885	7,935	8,595	8,078	7,191	6,912
Honolulu	8,208	6,586	7,170	6,719	5,877	5,544
Maui	825	797	747	751	751	816
Hawaii	649	361	482	428	398	377
Kauai	203	191	196	180	165	175

1/ "Owner-occupied" is the sum of the "fee" and "leasehold" home exemptions categories. From 2008, exemptions for low income persons qualifying for higher amounts of tax exemptions were shown in the separate category called ""In Lieu of Home Ex" . These figures were previously included in the "fee" and "leasehold" home exemptions categories.

Source: City and County of Honolulu, Budget and Fiscal Services Department, Real Property Assessment Division, *Real Property Tax Valuations, Tax Rates & Exemptions, State of Hawaii*, "Number and Amount of Exemption by Type and County" (annual)

<<https://www.realpropertyhonolulu.com/portal/rpadcms/Reports?parent=REPORTS>> accessed January 12, 2009.

**Table 21.16-- SELECTED HOUSING CHARACTERISTICS, BY COUNTY: 2000**

[Data include some condominium units used or intended for use by transients]

<b>Subject</b>	<b>State total</b>	<b>City and County of Honolulu</b>	<b>Hawaii County</b>	<b>Kauai County</b>	<b>Maui County 1/</b>
All housing units	460,542	315,988	62,674	25,331	56,549
Occupied housing units	403,240	286,450	52,985	20,183	43,622
Owner-occupied housing units	227,888	156,290	34,175	12,384	25,039
Renter-occupied housing units	175,352	130,160	18,810	7,799	18,583
Average household size	2.92	2.95	2.75	2.87	2.91
Owner-occupied housing units	3.07	3.13	2.79	3.01	3.13
Renter-occupied housing units	2.71	2.74	2.69	2.63	2.61
Vacant housing units	57,302	29,538	9,689	5,148	12,927
For rent	15,699	12,203	1,556	504	1,436
For sale only	3,720	2,572	678	152	318
Rented or sold, not occupied	2,683	1,690	463	108	422
For seasonal, recreational, or occasional use	25,584	6,856	5,101	3,850	9,777
For migrant workers	57	17	21	14	5
Other vacant	9,559	6,200	1,870	520	969
Homeowner vacancy rate (percent)	1.6	1.6	1.9	1.2	1.3
Rental vacancy rate (percent)	8.2	8.6	7.6	6.1	7.2
Owner-occupied:					
Family households	178,918	124,021	25,634	9,765	19,498
Married-couple family	143,564	99,455	20,531	7,921	15,657
Other family	35,354	24,566	5,103	1,844	3,841
Nonfamily households	48,970	32,269	8,541	2,619	5,541
Renter-occupied:					
Family households	108,150	81,651	11,269	4,807	10,423
Married-couple family	72,513	56,740	6,297	2,960	6,516
Other family	35,637	24,911	4,972	1,847	3,907
Nonfamily household	67,202	48,509	7,541	2,992	8,160

1/ Maui County includes Kalawao County. Kalawao County had 172 housing units.

Source: U.S. Census Bureau, Census 2000 Summary File 1 Hawaii (July 25, 2001).

**Table 21.17-- SUMMARY HOUSING CHARACTERISTICS, BY COUNTY: 2000**

[Data include some condominium units used or intended for use by transients]

Characteristic	State total	Hawaii County	City and County of Honolulu	Kauai County	Maui County 1/
All housing units	460,542	62,674	315,988	25,331	56,549
Percent--					
Structure built 1990-2000	18.1	26.0	14.6	29.4	23.8
Structure built before 1940	4.7	6.7	4.4	5.3	4.1
Lacking complete plumbing	1.0	2.7	0.6	0.9	1.0
Lacking complete kitchen facilities	1.4	3.0	1.2	1.6	1.1
Percent with no telephone service 2/	2.0	3.3	1.7	2.2	2.4
Median number of rooms	4.3	4.6	4.3	4.6	3/ 4.0
All occupied units	403,240	52,985	286,450	20,183	43,622
Percent householder moved into unit--					
1999 to March 2000	20.2	19.7	20.1	17.7	22.2
Before 1980	22.6	20.1	23.8	21.7	17.8
Percent of units with occupants per room of 1.51 or more	7.8	5.7	8.2	5.4	8.2
Specified owner-occupied units	173,861	29,914	113,155	10,839	19,953
Median value (dollars)	272,700	153,700	309,000	216,100	249,900
With a mortgage	122,128	19,167	81,606	7,224	14,131
Median monthly costs (dollars)	1,571	1,133	1,653	1,375	1,572
Monthly costs were 35 percent or more of household income	38,510	5,970	24,904	2,435	5,201
Not mortgaged	51,733	10,747	31,549	3,615	5,822
Median monthly costs (dollars)	271	212	289	269	260
Specified renter-occupied units	174,458	18,382	129,907	7,735	18,434
Median gross rent (dollars)	779	645	802	739	3/ 788
Rent was 35 percent or more more of household income	50,848	5,637	37,543	2,320	5,348

1/ Maui County includes Kalawao County. Kalawao County had 172 housing units.

2/ Telephone service not available in the unit from which calls could be made and received. This includes cellular telephones.

3/ Maui County, not including Kalawao County. Median number of rooms for Kalawao County was 2.0. Median gross rent for Kalawao County was \$525. No median available for combined area of Maui and Kalawao County.

Source: U.S. Census Bureau, Census 2000 Summary File 3 "Table DP-4. Profile of Selected Housing Characteristics: 2000" (May 2002) <<http://www.census.gov/Press-Release/www/2002/demoprofiles.html>> accessed June 19, 2002.

**Table 21.18--CHARACTERISTICS OF HOUSING UNITS AND HOUSEHOLDS,  
FOR THE STATE, 2003 AND 2006, AND COUNTY, 2006**

Subject	The State		County, 2006			
	2003	2006	Hono- lulu	Maui	Hawaii	Kauai
Total housing units	477,333	501,956	332,196	63,364	77,577	28,819
Home ownership rates	56.6	60.9	59.0	60.2	69.1	66.1
Type of housing						
Single family homes	52.7	54.2	48.4	61.5	67.9	67.6
Condominium units	26.2	26.0	28.5	32.2	12.3	20.2
Total households	410,794	435,818	303,149	49,484	61,213	21,971
Household income (median dollars)	1/ 46,086	53,571	54,545	52,500	48,125	53,261
Average monthly mortgage (dollars)	1,433	1,167	1,142	1,461	1,057	1,165
Average monthly rent (dollars)	992	1,274	1,300	1,256	1,146	1,230
Overcrowded 2/	1/ 10	8	8	8	7	7
Monthly shelter payment as percentage of income 3/						
Under 30 percent	1/ 54.7	54.2	54.8	49.1	54.9	57.6
30 to 40 percent	1/ 18.5	11.3	10.9	14.3	11.1	10.8
Over 40 percent	1/ 17.5	22.7	22.0	27.1	22.0	21.6
Not enough information	1/ 9.5	11.8	12.0	9.4	12.0	10.0
Household type (percent)						
Single member household	22.0	22.9	24.1	21.5	19.5	19.8
Married, no children	29.1	22.8	21.8	24.8	25.6	25.0
Parent(s) and children	1/ 22.3	21.6	20.9	24.0	22.6	23.3
Unrelated roommates	1/ 3.2	3.2	3.3	3.6	2.6	3.3
Multiple families	21.6	28.8	29.3	25.8	28.7	28.2
Undetermined	1.8	0.6	0.5	0.3	1.0	0.4

1/ Revised from previous *Data Book*.

2/ Percent with 1.01 or more persons per room.

3/ Includes both rent and mortgage payments.

Source: *Housing Policy Study, 2006*, prepared by SMS Research & Marketing Services, Inc.

(February 2007) <<http://www.hawaii.gov/dbedt/hhfdc/files-pdf/StateMASTER--Final.pdf>> accessed

April 13, 2007.

**Table 21.19-- HOUSING UNIT ESTIMATES, BY COUNTY: 2000 AND 2007**

Subject and county	April 1, 2000 estimates base 1/	July 1, 2000	July 1, 2007
<b>HOUSING UNITS</b>			
State total	460,542	461,693	506,737
Hawaii County	62,674	63,023	77,650
Honolulu County	315,988	316,461	334,792
Kauai County	25,331	25,395	29,193
Maui County 2/	56,549	56,814	65,102
<b>PERCENT CHANGE 3/</b>			
State total	(NA)	4/ 0.2	10.0
Hawaii County	(NA)	4/ 0.6	23.9
Honolulu County	(NA)	4/ 0.1	6.0
Kauai County	(NA)	4/ 0.3	15.2
Maui County 2/	(NA)	4/ 0.5	15.1
<b>SHARE OF STATE (PERCENT)</b>			
State total	100.0	100.0	100.0
Hawaii County	13.6	13.7	15.3
Honolulu County	68.6	68.5	66.1
Kauai County	5.5	5.5	5.8
Maui County 2/	12.3	12.3	12.8

NA Not available.

1/ The April 1, 2000 Housing Unit Estimates Base reflects changes to the Census 2000 housing units from the Count Question Resolution program and geographic revisions. There were no changes for Hawaii between the Census 2000 Housing Unit count and the April 1, 2000 Housing Unit Estimates Base.

2/ Maui County including Kalawao County.

3/ Percent change from April 1, 2000 estimates base.

4/ From April 1, 2000 estimates base so percent change covers only a 3 month period.

Source: U.S. Census Bureau, Population Division "Table 4: Annual Estimates of Housing Units for Counties in Hawaii: April 1, 2000 to July 1, 2007" HU-EST2007-04-15 (August 21, 2008)  
<<http://www.census.gov/popest/housing/tables/HU-EST2007-04-15.xls>> accessed August 21, 2008;  
calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 21.20-- NUMBER OF HOUSING UNITS IN OAHU NEIGHBORHOODS:  
2000 AND 2008**

Neighborhood area 1/ (see maps)	2000 2/	2008 3/	Percent change
Oahu total	315,988	337,152	6.7
1 Hawaii Kai	10,175	11,296	11.0
2 Kuliouou-Kalani Iki	5,677	5,840	2.9
3 Waialae-Kahala	3,982	4,044	1.6
4 Kaimuki	6,991	7,077	1.2
5 Diamond Head/Kapahulu/St. Louis Heights	8,252	8,315	0.8
6 Palolo	4,279	4,359	1.9
7 Manoa	7,616	7,688	0.9
8 McCully/Moiliili	14,098	14,504	2.9
9 Waikiki	18,370	18,700	1.8
10 Makiki/Lower Punchbowl/Tantalus	16,141	16,815	4.2
11 Ala Moana/Kakaako	9,440	12,799	35.6
12 Nuuanu/Punchbowl	6,759	6,878	1.8
13 Downtown	7,341	8,426	14.8
14 Liliha/Kapalama	6,974	7,057	1.2
15 Kalihi-Palama	11,108	11,599	4.4
16 Kalihi Valley	4,169	4,203	0.8
17 Moanalua	3,462	3,473	0.3
18 Aliamanu/Salt Lake/Foster Village	12,927	12,950	0.2
19 Airport Area	6,477	6,501	0.4
20 Aiea	10,194	10,474	2.7
21 Pearl City	15,040	15,114	0.5
22 Waipahu	17,263	18,297	6.0
23 Ewa	13,044	17,300	32.6
24 Waianae Coast	12,141	12,877	6.1
25 Mililani/Waipio/Melemanu	12,001	12,630	5.2
26 Wahiawa	11,972	12,323	2.9
27 North Shore	6,648	6,731	1.2
28 Koolauloa	4,473	4,573	2.2
29 Kahaluu	4,587	4,679	2.0
30 Kaneohe	11,347	11,515	1.5
31 Kailua	15,752	15,832	0.5
32 Waimanalo	2,890	3,038	5.1
33 Mokapu	2,388	2,388	0.0
34 Makakilo/Kapolei/Honokai Hale	7,968	10,462	31.3
35 Mililani Mauka-Launani Valley	4,042	6,395	58.2

1/ Data in this table pertain to neighborhood areas whose boundaries are very close but do not match exactly to the Neighborhood Board boundaries. Neighborhood Board numbers are displayed next to the Neighborhood Board names.

2/ Year 2000 census data aggregated by traffic zone data. This may differ from data aggregated by census blocks which are shown in Table 21.22.

3/ Estimated housing units based on traffic zones.

Source: City and County of Honolulu Planning and Permitting Department, Planning Division, records.

**Table 21.21-- HOUSING CHARACTERISTICS OF OAHU  
NEIGHBORHOODS: 2000**

Neighborhood Area 1/ (see maps)	Total housing units 2/	Occupied		Home- ownership rate	Vacancy rate (%)	
		Owner	Renter		Home- owner	Rental
Oahu total	315,988	156,290	130,160	54.6	1.6	8.6
1 Hawaii Kai	10,175	7,669	1,997	79.3	1.0	3.7
2 Kuliouou-Kalani Iki	5,733	4,540	926	83.1	1.0	2.2
3 Waiialae-Kahala	3,926	2,729	809	77.1	1.2	5.8
4 Kaimuki	6,632	4,193	2,169	65.9	0.8	4.7
5 Diamond Head/Kapahulu/ St. Louis Heights	8,809	4,162	3,696	53.0	3.2	8.4
6 Palolo	4,347	2,318	1,823	56.0	1.0	6.1
7 Manoa	7,420	4,224	2,827	59.9	0.8	6.3
8 McCully/Moiliili	14,098	3,596	9,074	28.4	1.5	9.2
9 Waikiki	18,370	3,819	7,578	33.5	3.0	30.3
10 Makiki/Lower Punchbowl/Tantalus	16,122	5,717	9,050	38.7	2.1	7.8
11 Ala Moana/Kakaako	9,440	2,475	5,322	31.7	8.4	8.1
12 Nuuanu/Punchbowl	6,830	3,756	2,655	58.6	0.6	7.1
13 Downtown	7,341	1,554	5,263	22.8	4.6	5.8
14 Liliha/Kapalama	6,852	3,669	2,826	56.5	1.0	6.1
15 Kalihi-Palama	11,108	2,945	7,313	28.7	1.1	7.2
16 Kalihi Valley	4,169	2,363	1,578	60.0	0.8	6.0
17 Moanalua	3,462	1,615	1,604	50.2	0.6	3.0
18 Aliamanu/Salt Lake/ Foster Village	12,927	5,687	6,045	48.5	1.3	10.1
19 Airport	5,627	87	4,914	1.7	7.4	0.6
20 Aiea	11,044	6,188	4,392	58.5	0.9	5.5
21 Pearl City	14,440	9,980	4,030	71.2	0.7	4.0
22 Waipahu	18,453	11,216	6,257	64.2	1.9	7.1
23 Ewa	12,895	8,020	3,690	68.5	2.7	6.0
24 Waianae Coast	12,357	6,094	4,442	57.8	2.9	16.7
25 Mililani/Waipio/Melemanu	11,261	7,889	2,972	72.6	1.0	5.7
26 Wahiawa	12,115	3,350	7,253	31.6	2.6	5.4
27 North Shore	6,648	2,595	3,298	44.0	1.1	5.7
28 Koolauloa	4,473	1,801	1,881	48.9	2.0	9.9
29 Kahaluu	4,587	3,072	1,312	70.1	0.7	4.7
30 Kaneohe	13,351	9,030	3,770	70.5	0.8	5.3
31 Kailua	14,063	9,597	3,887	71.2	0.7	4.0
32 Waimanalo	2,575	1,670	772	68.4	0.9	3.1
33 Mokapu	2,388	29	2,303	1.2	0.0	2.1

Continued on next page.



**Table 21.21-- HOUSING CHARACTERISTICS OF  
OAHU NEIGHBORHOODS: 2000 -- Con.**

Neighborhood Area 1/ (see maps)	Total housing units 2/	Occupied		Home- ownership rate	Vacancy rate (%)	
		Owner	Renter		Home- owner	Rental
34 Makakilo/Kapolei/ Honokai Hale	7,908	5,236	1,985	72.5	2.7	5.6
35 Mililani Mauka-Launani Valley	4,042	3,405	447	88.4	2.2	9.7

1/ Data in this table pertain to neighborhood areas whose boundaries are very close but do not match exactly to the Neighborhood Board boundaries. Neighborhood Board numbers are displayed next to the Neighborhood Board names.

2/ Year 2000 census data aggregated by census blocks. This may differ from data aggregated by traffic zones which are shown in Table 21.20.

Source: City and County of Honolulu Planning and Permitting Department, Planning Division, Community Profiles for Neighborhood Areas

<<http://honolulu.gov/planning/demographics2/2000/NA/general.pdf>> accessed July 3, 2007.

**Table 21.22-- VACANCY AND HOMEOWNERSHIP RATES, FOR THE STATE  
AND HONOLULU MSA: 1994 TO 2008**

Year	Rental vacancy rate 1/		Homeowner vacancy rate 1/		Gross vacancy rate 2/		Year-round vacancy rate 3/		Homeownership rate 1/	
	State	Hono-lulu MSA 4/	State	Hono-lulu MSA 4/	State	Hono-lulu MSA 4/	State	Hono-lulu MSA 4/	State	Hono-lulu MSA 4/
1994	7.4	5.0	2.0	1.4	(NA)	(NA)	(NA)	(NA)	52.3	51.5
1995	6.3	5.4	2.0	1.8	(NA)	(NA)	(NA)	(NA)	50.2	49.1
1996	6.0	4.7	1.4	1.3	(NA)	(NA)	(NA)	(NA)	50.6	49.1
1997	7.1	6.4	1.6	1.3	(NA)	(NA)	(NA)	(NA)	50.2	48.5
1998	6.9	6.3	1.3	0.9	(NA)	(NA)	(NA)	(NA)	52.8	51.2
1999	7.6	7.6	1.8	1.2	(NA)	(NA)	(NA)	(NA)	56.6	56.0
2000	5.3	4.9	0.9	0.7	(NA)	(NA)	(NA)	(NA)	55.2	56.8
2001	8.2	8.0	0.8	0.6	(NA)	(NA)	(NA)	(NA)	55.5	55.4
2002 5/	7.3	5.5	0.9	1.0	(NA)	(NA)	(NA)	(NA)	57.9	57.0
2003	8.9	7.0	1.2	0.9	(NA)	(NA)	(NA)	(NA)	58.3	56.9
2004	7.7	5.8	1.3	1.1	(NA)	(NA)	(NA)	(NA)	60.6	59.4
2005	5.1	3.9	0.6	0.6	14.1	9.3	13.9	9.0	59.8	58.0
2006	5.5	3.9	1.0	0.8	15.5	10.4	13.8	9.0	59.9	58.4
2007	6.3	5.1	1.7	1.2	16.2	10.1	14.8	8.7	60.1	58.8
2008	7.2	5.1	1.7	1.0	16.1	9.9	14.6	8.6	59.1	57.2
Standard error 6/	1.3	1.3	0.5	0.5	1.2	1.2	(NA)	(NA)	2.0	2.3

NA Not available.

1/ In 2008, the rental vacancy rate for the entire U.S. was 10.0 and the rental vacancy rate for all U.S. inside metropolitan areas was 10.0; the homeowner vacancy rate for the entire U.S. was 2.8 and the homeowner vacancy rate for all U.S. inside metropolitan areas was 3.7; and the homeownership rate for the entire U.S. was 67.8 and the homeownership rate for all U.S. inside metropolitan areas was 67.8.

2/ Percentage of the total housing inventory that is vacant. The percentage numerator is all vacant units, while the percentage denominator is the sum of all occupied and vacant housing units. In 2008, the gross vacancy rate for the entire U.S. was 14.4 and for all U.S. inside metropolitan areas was 12.6.

3/ Percentage of the total housing inventory, excluding seasonal rentals, that is vacant. The percentage numerator is all year-round vacant units, while the percentage denominator is the sum of all year round vacant units and occupied units. In 2008, the year-round vacancy rate for the entire U.S. was 11.1 and for all U.S. inside metropolitan areas was 10.6.

4/ The Honolulu Metropolitan Statistical Area (MSA) consists of the City and County of Honolulu. The metropolitan data for 1994 are based on 1980 metropolitan/nonmetropolitan definitions; 1995 to 2004 data are based on 1990 metropolitan/nonmetropolitan definitions; and 2005 and later data are based on 2000 metropolitan/nonmetropolitan definitions.

5/ Revised dataset.

6/ 90-percent confidence interval of standard errors.

Source: U.S. Census Bureau, "Housing Vacancies and Homeownership Annual Statistics: 2008" <<http://www.census.gov/hhes/www/housing/hvs/annual08/ann08ind.html>> accessed March 11, 2009.

**Table 21.23-- BUILDING VACANCY RATES FOR COMPETITIVE OFFICE SPACE FOR THE METROPOLITAN HONOLULU OFFICE MARKET, BY SUBMARKET: 2000 TO 2008**

[The size of the Metropolitan Honolulu Office Market survey varies from year to year. For 2008, it included 100 multi-tenant Class A and Class B buildings with 20,000 square feet or more. Rates are percent of space reported vacant in survey]

<b>Vacancy Rate 1/</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Downtown 2/	12.2	13.5	13.5	13.0	11.6	9.8	7.3	10.1	9.6
Suburban 3/	14.1	13.7	14.8	11.6	10.7	8.4	7.9	7.2	8.1

1/ The vacancy rates are for Class A and Class B buildings which were included in the survey. Class A buildings are those in excellent locations which have high-quality tenants, high-quality finish, are well-maintained, are professionally managed, and are usually new, or old buildings that are competitive with new buildings. Class B buildings are those in good locations that are professionally managed and have fairly high-quality construction and tenancy. Class B buildings generally show very little functional obsolescence and deterioration.

2/ Downtown is comprised of the Central Business District Submarket. Buildings surveyed in Downtown are 40,000 square feet and above.

3/ Suburban is comprised of eight submarkets: Kapiolani Corridor (Ala Moana, Kakaako, Kapiolani); Waikiki; East Oahu (Hawaii Kai to Kahala); East Central Oahu (Kaimuku to Kalihi); West Central Oahu (Mapunapuna to Pearl City); Leeward (Pearl City to Waipahu); West Oahu (Waipahu to Kapolei); and Windward (Kailua to Kaneohe). Buildings surveyed in the suburban market are 20,000 square feet and above.

Source: CB Richard Ellis, Inc. Hawaii, records.

**Table 21.24-- STATE GOVERNMENT CAPITAL IMPROVEMENT  
PROJECT EXPENDITURES: 1990 TO 2008**

[In thousands of dollars]

<b>Year</b>	<b>Total expenditures</b>	<b>General obligation bond 1/</b>	<b>Revenue bond 2/</b>	<b>General fund (cash)</b>	<b>Special fund</b>	<b>Federal funds 3/</b>
1990	995,163	248,379	368,502	133,529	79,998	164,755
1991	1,027,189	210,022	326,414	121,108	164,915	204,730
1992	1,323,450	331,720	512,432	138,867	124,605	215,826
1993	1,188,315	472,515	225,431	89,917	147,351	253,101
1994	1,214,487	492,048	327,980	56,662	135,440	202,357
1995	822,327	342,423	77,560	19,672	169,901	212,772
1996	720,580	286,472	66,625	6,719	165,426	195,338
1997	898,496	345,440	220,496	3,181	163,130	166,249
1998	818,181	329,218	199,294	1,963	192,397	95,309
1999	627,360	293,229	35,735	348	212,446	85,602
2000	612,559	295,988	34,114	305	179,336	102,817
2001	611,167	328,885	44,123	331	114,234	123,594
2002	654,804	387,088	45,962	133	123,084	98,538
2003	847,667	416,975	197,475	1	119,653	113,563
2004	400,707	236,176	-67,498	38	92,046	139,944
2005	765,953	337,222	98,672	-973	173,610	157,422
2006	652,664	349,222	48,946	1,873	157,239	95,384
2007	1,474,939	545,559	439,468	33,812	247,366	208,734
2008	1,547,001	493,066	589,859	38,455	217,465	208,156

1/ Consists of general obligation bonds and reimbursable general obligation bonds.

2/ Consists of revenue bonds and special purpose revenue bonds.

3/ Includes special federal aid: interstate, primary, secondary; and federal funds.

Source: Hawaii State Department of Accounting and General Services, records and calculations by the Hawaii State Department of Business, Economic Development & Tourism as cited in DBEDT's *Quarterly Statistical and Economic Report - 1st Quarter* (annual),

<[http://www.hawaii.gov/dbedt/info/economic/data\\_reports/info/economic/data\\_reports/qser/](http://www.hawaii.gov/dbedt/info/economic/data_reports/info/economic/data_reports/qser/)> accessed March 5, 2009.

**Table 21.25-- HAWAII PUBLIC HOUSING AUTHORITY  
OPERATIONS: 2008**

[Fiscal year ending June 30 unless otherwise specified]

<b>Subject</b>	<b>Number</b>
Total units owned and administered by the Hawaii Public Housing Authority (HPHA) 1/	6,195
Total units occupied (May 31, 2009)	5,649
Total number of occupants (May 31, 2009)	15,778
Federal Public Housing Operating Fund (\$1,000) 2/	13,361
Average rent charged per unit per month (dollars) 3/	302

1/ Formerly known as Housing and Community Development Corporation of Hawaii. Federal low-rent, 5,331; State low-rent, 864.

2/ Federal projects only; revenue amounts include Federal subsidies.

3/ Some units pay zero rent; some get a utility allowance greater than the amount of rent that would otherwise be charged.

Source: Hawaii State Department of Human Services, Hawaii Public Housing Authority, records.

**Table 21.26-- CHARACTERISTICS OF THE REAL ESTATE  
SUBSECTOR (NAICS 531): 2002**

[Includes establishments with payroll and subject to federal income tax. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to the 1997 Economic Census]

NAICS code	Kind of business	Estab-lish-ments	Revenue (\$1,000)	Annual payroll (\$1,000)	Paid employ-ees 1/
531	Total	1,526	1,657,773	333,457	10,228
5311	Lessors of real estate	633	688,789	86,150	2,582
53111	Lessors of residential buildings & dwellings	327	146,844	22,725	1,063
531110	Lessors of residential bldgs & dwellings	327	146,844	22,725	1,063
5311101	Lessors of apartment buildings	261	126,459	18,602	900
5311109	Lessors of dwell other than apt bldgs	66	20,385	4,123	163
53112	Lessors of nonresidential buildings 2/	248	409,327	48,633	1,133
531120	Lessors of nonresidential buildings 2/	248	409,327	48,633	1,133
5311201	Lessors of professional & other office	111	166,767	20,134	502
5311202	Lessors of manufacture & industrial	34	55,839	5,307	137
5311203	Lessors of shopping ctr & retail stores	80	149,171	18,599	393
5311209	Lessors of other nonres bldgs/facilities	23	37,550	4,593	101
53113	Lessors of miniwarehouse & self-store units	31	26,744	3,429	188
53119	Lessors of other real estate property	27	105,874	11,363	198
5312	Offices of real estate agents and brokers	448	555,125	105,177	3,509
53121	Offices of real estate agents and brokers	448	555,125	105,177	3,509
531210	Offices of real estate agents and brokers	448	555,125	105,177	3,509
5312101	Offices of residential real estate agents and brokers	382	503,520	91,612	3,204
5312109	Offices of nonresidential real estate agents and brokers	66	51,605	13,565	305
5313	Activities related to real estate	445	413,859	142,130	4,137
53131	Real estate property managers	269	328,014	106,052	3,342
531311	Residential property managers	185	133,687	59,834	2,009
531312	Nonresidential property managers	84	194,327	46,218	1,333
53132	Office of real estate appraisers	66	24,575	10,317	232
53139	Other activities related to real estate	110	61,270	25,761	563

1/ Pay period including March 12.

2/ Except miniwarehouses.

Source: U.S. Census Bureau, *2002 Economic Census, Real Estate and Rental and Leasing, Geographic Area Series, Hawaii*, EC02-53A-HI (December 2004), table 1  
<<http://www.census.gov/prod/ec02/ec0253ahi.pdf>> accessed January 3, 2005.

**Table 21.27-- CHARACTERISTICS OF THE REAL ESTATE SUBSECTOR  
(NAICS 531), BY COUNTY AND SELECTED ISLAND AND  
CENSUS DESIGNATED PLACE: 2002**

[Includes establishments with payroll and subject to federal income tax. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to the 1997 Economic Census]

<b>Geographic area</b>	<b>Establish- ments (number)</b>	<b>Revenue (\$1,000)</b>	<b>Annual payroll (\$1,000)</b>	<b>Paid employees, pay period including March 12</b>
State total	1,526	1,657,773	333,457	10,228
Hawaii County	184	185,252	44,299	1,220
Hilo	61	27,498	5,170	204
Holualoa	9	(D)	(D)	(1/)
Kailua	42	38,855	14,697	426
Kalaoa	4	(D)	(D)	(1/)
Waikoloa Village	6	(D)	(D)	(1/)
Honolulu County	1,041	1,186,815	232,283	7,070
Aiea	7	3,290	419	16
Halawa	13	(D)	(D)	(2/)
Heeia	4	97	20	5
Honolulu	837	1,002,430	198,584	5,997
Kailua	24	12,145	2,230	58
Kaneohe	14	4,565	504	29
Mililani Town	11	(D)	(D)	(2/)
Pearl City	5	675	147	7
Wahiawa	11	2,601	458	21
Waianae	7	1,919	252	11
Waimalu	34	22,279	6,422	221
Waipahu	17	9,106	1,076	51
Waipio	7	(D)	(D)	(2/)
Kauai County	113	103,413	25,411	931
Kalaheo	5	(D)	(D)	(1/)
Kapaa	13	8,017	1,361	32
Lihue	22	10,197	2,204	78
Wailua Homesteads	6	(D)	(D)	(1/)
Waimea	9	4,714	684	19

Continued on next page.

**Table 21.27-- CHARACTERISTICS OF THE REAL ESTATE SUBSECTOR  
(NAICS 531), BY COUNTY AND SELECTED ISLAND AND  
CENSUS DESIGNATED PLACE: 2002 -- Con.**

<b>Geographic area</b>	<b>Establish- ments (number)</b>	<b>Revenue (\$1,000)</b>	<b>Annual payroll (\$1,000)</b>	<b>Paid employees, pay period including March 12</b>
Maui County	188	182,293	31,464	1,007
Haiku-Pauwela	3	(D)	(D)	(1/)
Kahului	13	62,334	7,273	171
Kaunakakai	2	(D)	(D)	(1/)
Kihei	47	31,848	4,952	163
Lahaina	28	24,154	4,666	121
Makawao	11	4,807	991	23
Napili-Honokowai	15	(D)	(D)	(2/)
Pukalani	4	(D)	(D)	(1/)
Wailea-Makena	11	8,749	1,199	95
Wailuku	30	15,768	3,494	112
Island of Lanai	1	(D)	(D)	(1/)
Island of Molokai (excluding Kaunakakai CDP)	(NA)	(NA)	(NA)	(NA)

D Withheld to avoid disclosing data for individual companies.

NA Not available.

1/ 0 to 19 employees.

2/ 20 to 99 employees.

Source: U.S. Census Bureau, *2002 Economic Census, Real Estate and Rental and Leasing, Geographic Area Series, Hawaii*, EC02-53A-HI (December 2004)

<<http://www.census.gov/prod/ec02/ec0253ahi.pdf>> accessed January 3, 2005.



**Table 21.28-- REAL ESTATE LICENSES, ACTIVE AND INACTIVE, BY TYPE  
OF LICENSE AND LOCATION: APRIL 1, 2009**

[Real estate licenses are subject to renewal on or before December 31 of each even-numbered year]

Type of license	Active	Inactive	Location 1/	Active	Inactive
Total	12,837	5,215	Oahu	7,971	2,760
			Hawaii	1,770	576
Broker	5,415	631	Maui	1,976	714
Individual	3,000	582	Kauai	890	397
Sole owner	1,028	-	Molokai	46	5
Corporation or partnership	889	34	Lanai	12	6
Limited liability corporation/ limited liability partnership	498	15	U.S. mainland	169	736
			Foreign	3	19
Salesman	7,422	4,584	Unknown	-	2

1/ Based on address of licensee.

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Geographic Report (Current Licenses) as of April 1, 2009  
<[http://hawaii.gov/dcca/areas/pvl/main/reports/pvl\\_geo/](http://hawaii.gov/dcca/areas/pvl/main/reports/pvl_geo/)> accessed April 21, 2009.

**Table 21.29-- MULTIPLE LISTING SERVICE LISTINGS AND SALES, FOR OAHU: 1988 TO 2008**

[Data include single family, condominium/cooperative, vacant, multi-family, commercial/industrial, business opportunities]

<b>Year</b>	<b>Number listed</b>	<b>Number sold</b>	<b>Percent sold</b>	<b>Mean sales price (dollars)</b>
1988	14,548	9,886	68.0	201,000
1989	13,873	9,757	70.3	238,257
1990	17,097	9,243	54.1	319,500
1991	15,280	5,682	37.2	299,599
1992	13,421	5,509	41.0	292,342
1993	13,124	5,371	40.9	297,149
1994	12,655	5,759	45.5	297,428
1995	12,834	4,060	31.6	307,617
1996	12,147	3,896	32.1	300,494
1997	11,868	4,313	36.3	281,785
1998	11,721	5,351	45.7	269,839
1999	11,173	6,381	57.1	265,009
2000	11,797	7,404	62.8	278,814
2001	12,339	7,953	64.5	265,047
2002	13,967	9,695	69.4	286,594
2003	15,464	11,831	76.5	319,964
2004	17,817	13,110	73.6	388,954
2005	19,268	13,181	68.4	492,835
2006	18,905	10,823	57.2	545,137
2007	17,030	9,484	55.7	557,943
2008	16,060	6,936	43.2	563,993

Source: Honolulu Board of Realtors, Multiple Listing Service records.

**Table 21.30-- MULTIPLE LISTING SERVICE LISTINGS AND SALES, BY TYPE  
OF PROPERTY, FOR OAHU: 2006 TO 2008**

Year and type of property	Number listed	Number sold	Percent sold	Sales price (dollars)	
				Median	Mean
2006					
Total	18,905	10,823	57.2	(NA)	545,137
Single family	7,233	4,041	55.9	630,000	778,393
Condominium/cooperative	10,220	6,380	62.4	310,000	363,639
Vacant land	675	183	27.1	425,000	871,329
Multi-family	389	126	32.4	996,500	1,284,297
Commercial/industrial	178	63	35.4	750,000	1,738,133
Business opportunities	210	30	14.3	62,500	124,723
2007					
Total	17,030	9,484	55.7	(NA)	557,943
Single family	6,640	3,627	54.6	643,500	794,183
Condominium/cooperative	9,084	5,499	60.5	325,000	381,263
Vacant land	606	161	26.6	398,000	617,159
Multi-family	329	108	32.8	992,500	1,179,933
Commercial/industrial	151	51	33.8	870,000	1,599,067
Business opportunities	220	38	17.3	114,000	160,842
2008					
Total	16,060	6,936	43.2	(NA)	563,993
Single family	6,324	2,741	43.3	624,000	792,520
Condominium/cooperative	8,383	3,933	46.9	325,000	383,418
Vacant land	626	122	19.5	332,500	657,573
Multi-family	277	75	27.1	1,125,000	1,571,122
Commercial/industrial	182	35	19.2	750,000	831,885
Business opportunities	268	30	11.2	106,000	146,600

NA Not available.

Source: Honolulu Board of Realtors, Multiple Listing Service records.

**Table 21.31-- MULTIPLE LISTING SERVICE SINGLE FAMILY HOUSES SOLD,  
BY SELLING PRICE RANGE, FOR OAHU: 2006 TO 2008**

<b>Selling price range</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
All properties	4,041	3,627	2,711
On leased land	37	48	34
Percent	0.9	1.3	1.3
Less than \$100,000	4	1	5
\$100,000 to \$149,999	6	5	6
\$150,000 to \$199,999	29	17	10
\$200,000 to \$249,999	22	18	22
\$250,000 to \$299,999	45	26	29
\$300,000 to \$349,999	68	63	75
\$350,000 to \$399,999	128	139	140
\$400,000 to \$449,999	205	191	186
\$450,000 to \$499,999	318	278	238
\$500,000 to \$549,999	465	396	281
\$550,000 to \$599,999	473	389	255
\$600,000 to \$649,999	359	327	251
\$650,000 to \$699,999	352	304	222
\$700,000 to \$799,999	463	460	327
\$800,000 to \$899,999	359	268	201
\$900,000 to \$999,999	192	183	117
\$1.0 to \$1.9 million	431	443	288
\$2.0 to \$2.9 million	68	63	10
\$3.0 to \$3.9 million	25	29	15
\$4.0 to \$4.9 million	10	12	12
\$5.0 million or more	19	15	21
Median value (dollars)	630,000	643,500	624,000
Mean value (dollars)	778,393	794,183	792,520

Source: Honolulu Board of Realtors, Multiple Listing Service records.

**Table 21.32-- MULTIPLE LISTING SERVICE CONDOMINIUM AND  
COOPERATIVE UNITS SOLD, BY SELLING PRICE  
RANGE, FOR OAHU: 2006 TO 2008**

Selling price range	2006	2007	2008		
			Total	Fee simple	Leasehold
All properties	6,380	5,499	3,933	3,469	464
Less than \$50,000	20	21	11	4	7
\$50,000 to \$74,999	16	11	12	-	12
\$75,000 to \$99,999	57	28	29	6	23
\$100,000 to \$124,999	66	77	47	19	28
\$125,000 to \$149,999	139	96	85	36	49
\$150,000 to \$174,999	279	177	157	124	33
\$175,000 to \$199,999	399	268	176	145	31
\$200,000 to \$224,999	388	257	237	196	41
\$225,000 to \$249,999	413	380	245	210	35
\$250,000 to \$274,999	488	419	313	272	41
\$275,000 to \$299,999	647	571	360	328	32
\$300,000 to \$349,999	1,026	804	541	488	53
\$350,000 to \$399,999	695	643	473	441	32
\$400,000 to \$449,999	490	450	310	296	14
\$450,000 to \$499,999	327	345	228	222	6
\$500,000 to \$599,999	367	410	268	258	10
\$600,000 to \$699,999	225	178	162	156	6
\$700,000 to \$799,999	116	137	106	104	2
\$800,000 to \$899,999	61	78	71	70	1
\$900,000 to \$999,999	42	47	19	17	2
\$1,000,000 or more	119	102	83	77	6
Median value (dollars)	310,000	325,000	325,000	339,000	230,000
Mean value (dollars)	363,639	381,263	383,418	400,501	255,699

Source: Honolulu Board of Realtors, Multiple Listing Service records.

**Table 21.33-- MULTIPLE LISTING SERVICE, NUMBER OF SINGLE FAMILY AND CONDOMINIUM SALES, BY COUNTY: 1996 TO 2008**

[Data reported in previous *Data Books* were county level data]

Category and year	State total	Oahu 1/	Hawaii	Kauai	Maui
SINGLE FAMILY					
1996	3,298	1,733	917	184	464
1997	3,775	2,039	958	214	564
1998	4,698	2,495	1,176	336	691
1999	5,741	2,858	1,447	433	1,003
2000	6,226	3,153	1,549	515	1,009
2001	6,556	3,413	1,660	454	1,029
2002	7,380	3,885	1,932	538	1,025
2003	8,891	4,477	2,310	676	1,428
2004	2/ 9,395	2/ 4,749	2,692	698	1,256
2005	2/ 9,401	2/ 4,616	2,757	671	1,357
2006	2/ 7,567	2/ 3,928	2,084	477	1,078
2007	2/ 6,787	2/ 3,557	1,683	408	1,139
2008	5,030	2,694	1,147	284	905
CONDOMINIUM					
1996	3,085	1,952	408	134	591
1997	3,524	2,079	448	145	852
1998	4,480	2,651	502	270	1,057
1999	5,694	3,290	577	402	1,425
2000	6,577	3,900	659	419	1,599
2001	6,559	4,231	562	359	1,407
2002	8,284	5,407	706	472	1,699
2003	10,620	7,110	956	535	2,019
2004	11,711	8,156	1,081	521	1,953
2005	11,938	8,041	1,166	673	2,058
2006	8,875	6,197	750	698	1,230
2007	2/ 7,426	2/ 5,428	519	295	1,184
2008	5,192	3,864	371	169	788

1/ May differ from Honolulu Board of Realtors data used in other *Data Book* tables.

2/ Revised from previous *Data Book*.

Source: Prudential Locations Research, records.

**Table 21.34-- MULTIPLE LISTING SERVICE, MEDIAN SALES PRICE OF SINGLE FAMILY AND CONDOMINIUM SALES, BY COUNTY: 1996 TO 2008**

[In dollars. Data reported in previous *Data Books* were county level data]

Category and year	State total	Oahu 1/	Hawaii	Kauai	Maui
<b>SINGLE FAMILY</b>					
1996	270,000	334,000	164,000	220,000	262,250
1997	257,000	305,000	152,750	223,000	251,000
1998	250,000	298,000	158,000	230,000	254,000
1999	250,000	290,000	160,000	237,500	250,000
2000	260,000	298,000	175,000	255,000	275,000
2001	268,950	300,000	187,750	287,000	297,500
2002	310,000	335,000	193,500	327,750	375,000
2003	360,000	385,000	235,000	366,375	440,000
2004	440,000	465,000	290,000	498,925	560,000
2005	2/ 560,000	590,000	385,000	639,000	678,000
2006	2/ 599,133	630,000	421,250	675,000	690,000
2007	595,000	645,000	395,000	650,000	630,137
2008	560,000	625,000	345,000	615,000	575,000
<b>CONDOMINIUM</b>					
1996	165,500	174,000	128,500	149,000	175,000
1997	145,000	150,000	125,000	120,000	152,250
1998	138,000	134,000	122,500	128,000	161,000
1999	137,700	125,000	135,000	120,000	165,000
2000	140,000	125,000	135,000	150,000	195,000
2001	145,000	132,000	139,500	162,500	197,000
2002	165,000	153,000	165,500	210,000	207,000
2003	185,000	175,000	185,000	287,000	241,000
2004	230,000	208,125	275,000	375,000	310,000
2005	299,000	269,000	369,500	435,000	385,000
2006	339,000	310,000	426,498	405,000	510,000
2007	350,000	325,000	394,900	565,000	550,000
2008	347,500	325,000	369,000	545,000	549,500

1/ May differ from Honolulu Board of Realtors data used in other *Data Book* tables.

2/ Revised from previous *Data Book*.

Source: Prudential Locations Research, records.

**Table 21.35-- NUMBER OF DEEDS FILED AND RECORDED AND APPROXIMATE VALUE OF LAND CONVEYED: 2003 TO 2008**

[Fiscal year ending June 30 unless otherwise specified. Data include leases, agreement of sales assignments, subleases, timeshares, etc., as well as deeds]

<b>Subject</b>	<b>2003 1/</b>	<b>2004 1/</b>	<b>2005 1/</b>	<b>2006 1/</b>	<b>2007</b>	<b>2008</b>
Number of deeds filed and recorded	110,922	(NA)	(NA)	(NA)	77,993	37,557
Approximate value of land conveyed (\$1,000)	15,643,941	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

1/ Prior to 2007, data based on calendar year.

Source: Hawaii State Department of Land and Natural Resources, Bureau of Conveyances, records.



**Table 21.36-- NUMBER OF DEEDS FILED BY LAND SALE PRICE,  
BY COUNTY: 2007**

[Fiscal year ending June 30. Based on recording date. Data include leases,  
agreement of sales, assignments, subleases, timeshares, etc., as well as deeds]

<b>Sales</b>	<b>State total</b>	<b>Honolulu</b>	<b>Hawaii</b>	<b>Maui</b>	<b>Kauai</b>
Total	77,993	29,143	12,504	25,878	10,468
Less than \$250,000	57,110	16,451	9,125	22,525	9,009
\$250,000 to \$499,999	8,912	5,680	1,643	1,094	495
\$500,000 to \$599,999	3,408	2,182	499	540	187
\$600,000 to \$749,999	3,276	2,104	403	532	237
\$750,000 to \$999,999	2,382	1,453	269	435	225
\$1.0 to \$1.4 million	1,326	601	206	379	140
\$1.5 to \$1.9 million	586	249	107	133	97
\$2.0 to \$2.4 million	281	101	78	76	26
\$2.5 to \$2.9 million	170	61	38	52	19
\$3.0 million or more	542	261	136	112	33

Source: Hawaii State Department of Land and Natural Resources, Bureau of Conveyances, records.

**Table 21.37-- NUMBER OF DEEDS FILED BY CLASS: 2007 AND 2008**

[Fiscal year ending June 30. Based on recording date]

<b>Sales</b>	<b>2007</b>	<b>2008</b>	<b>% change</b>
Total	77,993	37,557	-51.8
Deed	26,609	22,523	-15.4
Timeshare deed	30,302	973	-96.8
Assignment of lease	1,504	1,610	7.0
Agreement of sale	127	102	-19.4
Timeshare (lease)	1,073	16	-98.5
Lease	556	691	24.4
Apartment deed	13,288	11,463	-13.7
Assignment of timeshare	1,296	9	-99.3
Reconveyance of timeshare	3,114	136	-95.6
Apartment lease	124	33	-73.5

Source: Hawaii State Department of Land and Natural Resources, Bureau of Conveyances, records.

**Table 21.38-- FORECLOSURE FILINGS, BY JUDICIAL CIRCUIT:  
1993 TO 2008**

<b>Year</b>	<b>State total</b>	<b>First Circuit 1/</b>	<b>Second Circuit 2/</b>	<b>Third Circuit 3/</b>	<b>Fifth Circuit 4/</b>
1993	1,436	950	204	216	66
1994	1,578	1,022	240	222	94
1995	1,957	1,204	317	293	143
1996	2,800	1,828	464	352	156
1997	3,148	2,205	421	362	160
1998	3,626	2,662	422	359	183
1999	2,934	2,135	324	339	136
2000	2,153	1,591	228	251	83
2001	1,913	1,390	197	246	80
2002	948	624	110	151	63
2003	621	396	78	112	35
2004	437	283	51	80	23
2005	308	198	47	51	12
2006	453	266	59	105	23
2007	718	395	101	188	34
2008	1,363	666	254	359	84

1/ City and County of Honolulu and Kalawao on Molokai.

2/ Maui County excludes Kalawao on Molokai.

3/ Hawaii County.

4/ Kauai County.

Source: The Judiciary, Office of the Administrative Director of the Courts, Statistics Office, records.

**Table 21.39-- FORECLOSURE MARKET STATISTICS FOR  
HAWAII AND THE UNITED STATES: 2007 AND 2008**

Subject	Hawaii	United States
2007		
Total foreclosure filings 1/	1,270	2,203,295
Total properties with filings	966	1,285,873
Percent household (foreclosure rate) 2/	0.20	1.03
Foreclosure rate rank 3/	43	(X)
2008		
Total foreclosure filings 1/	3,346	3,157,806
Total properties with filings	3,185	2,330,483
Percent change from 2007	229.7	81.2
Percent change from 2006	489.8	224.8
Percent housing units (foreclosure rate) 2/	0.64	1.84
Foreclosure rate rank 3/	34	(X)

X Not applicable.

1/ Includes foreclosure-related documents in all three phase of foreclosure - Default (Notice of Default and Lis Pendens; Auction (Notice of Trustee Sale and Notice of Foreclosure Sale); and Real Estate Owned or REO properties (that has been foreclosed on and repurchased by a bank).

2/ Based on the U.S. Census Bureau's estimate of total housing units.

3/ Highest rate ranking 1 among the 50 states and D.C.

Source: RealtyTrac, "U.S. Foreclosure Activity Increases 75 Percent in 2007" (January 29, 2008) <<http://www.realtytrac.com/ContentManagement/pressrelease.aspx?ChannelID=9&ItemID=3988&acct=64847>> accessed July 3, 2008 and "Foreclosure Activity Increases 81 Percent in 2008" (January 15, 2009) <<http://www.realtytrac.com/ContentManagement/pressrelease.aspx?ChannelID=9&ItemID=5681&acct=64847>> accessed February 2, 2009.

**Table 21.40-- ELEVATORS: 2006**

[As of December 31]

Facility	State total	Oahu	Hawaii		Maui	Molo-kai	Lanai	Kauai
			Hilo	Kona				
Total	5,451	4,193	141	286	586	1	20	224
Hydro (Under 9 stories)	1,907	1,215	80	170	277	1	9	155
Roped:	3,544	2,978	61	116	309	-	11	69
Under 9 stories	1,668	1,199	50	116	238	-	11	54
9 to 18 stories	1,155	1,058	11	-	71	-	-	15
19 to 28 stories	407	407	-	-	-	-	-	-
29 to 38 stories	218	218	-	-	-	-	-	-
39 stories or more	96	96	-	-	-	-	-	-

Source: Hawaii State Department of Labor and Industrial Relations, Division of Occupational Safety and Health, Boiler and Elevator Inspection Bureau, records.

**Table 21.41-- ESCALATORS AND SIMILAR FACILITIES: 2007**

[As of December 31. Information in the source database is currently being updated so data may differ significantly from previous *Data Books*]

Facility	State total	Oahu	Hawaii		Maui	Molo-kai	Lanai	Kauai
			Hilo	Kona				
Total	1,034	814	53	19	105	4	2	37
Escalators & moving walks/ speed ramps	438	406	5	1	24	-	-	2
Inclined lifts	10	7	1	1	-	-	1	-
Private industrial elevators	36	2	-	1	19	-	-	14
Manlifts	8	6	-	1	-	1	-	-
Handicap/chairlifts	323	232	31	8	36	3	1	12
Dumbwaiters	219	161	16	7	26	-	-	9

Source: Hawaii State Department of Labor and Industrial Relations, Division of Occupational Safety and Health, Boiler and Elevator Inspection Bureau, records.

**Table 21.42-- TALLEST STRUCTURES, BY ISLAND: MARCH 2009**

Island and structure	Location	Year completed	Height	
			Stories	Feet
BUILDINGS 1/				
Hawaii: Bayshore Towers	Hilo	1970	15	135
Maui: The Whaler	Kaanapali	1975	12	170
Lanai: Manele Hotel	Hulopoe Bay	1991	3	48
Molokai: Molokai Light Station	Kalaupapa	1909	(NA)	138
Oahu: 2/ First Hawaiian Center	999 Bishop Street	1996	27	438
Hawaiki Tower	404 Piikoi Street	1999	47	400
Kauai: Marriott Resort & Beach Club	Lihue	1959	10	107
OTHER STRUCTURES				
Hawaii: Coast Guard LORAN Station	Upolu Point	1958	(X)	625
Maui: KMVI Radio Tower	Wailuku	1992	(X)	455
Lanai: Storage tanks	Manele Harbor	(NA)	(X)	50
Molokai: KAIM Radio Tower	Kalua Koi	1981	(X)	410
Oahu: VLF Antenna	Lualualei	1972	(X)	1,503
Kauai: Communication Engineers Tower	Mana	1964	(X)	400

NA Not available.

X Not applicable.

1/ Shown separately for the tallest in feet and also (if different) for the tallest in number of stories.

2/ Not shown are several 400 feet tall buildings with fewer than 47 stories.

Source: Compiled from county building departments by the Hawaii State Department of Business, Economic Development & Tourism.