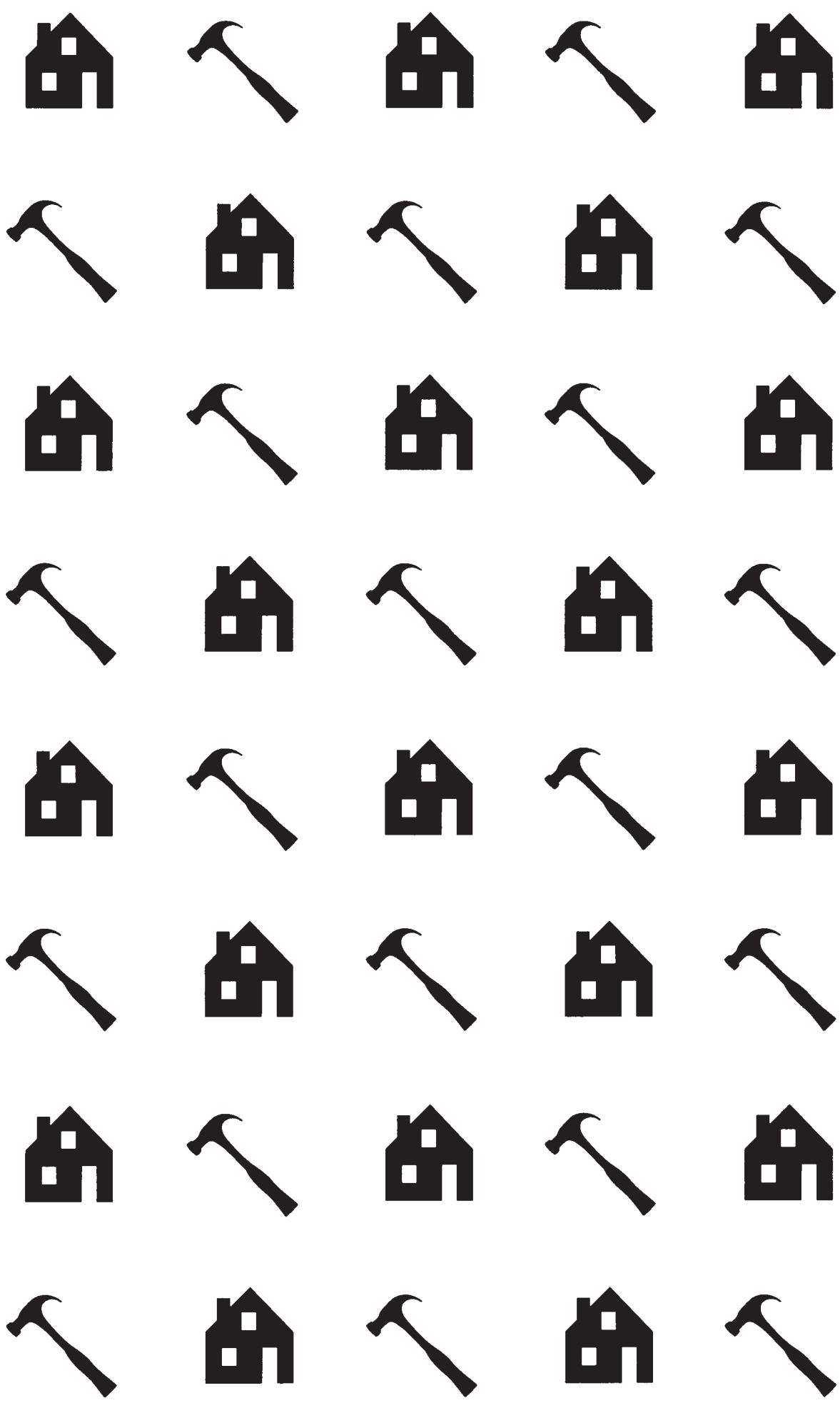


Construction & Housing



Section 8

CONSTRUCTION & HOUSING

Statistics on building permits, construction authorizations and modifications for both public and private projects are covered in this section. Tenure and control of real property is reflected here, as are Maui's housing characteristics by division and census designated place.

There were approximately 71,469 housing units on Maui of which around 30,931 (57%) were owner-occupied.

1,280 building permits were issued in 2015, a slight increase over 2014.

8.1.1

NUMBER AND VALUE OF BUILDING PERMITS MAUI COUNTY

Year	Number Issued	Estimated Value (\$1,000)
2000	2,294	355,360
2001	2,012	312,737
2002	1,915	273,716
2003	2,199	469,277
2004	2,472	448,831
2005	2,348	831,416
2006	2,404	979,412
2007	2,196	727,772
2008	1,607	443,840
2009	1,130	224,437
2010	1,016	194,607
2011	1,076	243,683
2012	1,169	366,994
2013	1,200	325,014
2014	1,267	443,617
2015	1,280	731,491

SOURCE: MAUI COUNTY; COMPILED BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM.

8.1.2

VALUE OF BUILDING PERMITS BY TYPE MAUI COUNTY

In thousands of dollars

Category	2010	2011	2012	2013	2014	2015
Residential	81,594	68,913	114,290	111,866	121,382	177,596
Hotel	0	12,000	19,883	75,070	256	307,990
Non-residential	75,325	108,300	74,095	62,041	131,646	122,405
Additions and alterations	37,688	54,470	158,727	76,038	190,333	123,500
Total	194,607	243,683	366,994	325,014	443,617	731,491

SOURCE: MAUI COUNTY; COMPILED BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM.

8.1.3

PRIVATE RESIDENTIAL CONSTRUCTION AUTHORIZATIONS MAUI COUNTY

	2011	2012	2013	2014	2015
Authorized Housing Units (number)					
New single family units	196	246	333	324	332
New multi-family units ¹	14	260	20	14	170
Total	210	506	353	338	502
Permit Value (\$)					
New single family units	43,935,794	57,279,962	81,325,902	82,327,993	89,543,401
New multi-family units	2,676,999	43,376,775	3,423,360	2,868,380	50,121,464
Total	46,612,793	100,656,737	84,749,262	85,196,373	139,664,865

1. Revised data for 2011 and 2013.

SOURCE: U.S. CENSUS BUREAU, ANNUAL NEW PRIVATELY-OWNED RESIDENTIAL BUILDING PERMITS.

8.1.4

PRIVATE RESIDENTIAL CONSTRUCTION AND DEMOLITION AUTHORIZED BY PERMITS MAUI COUNTY

Year	New Single Family Units	New Duplex Units	New Apartments	Units Demolished
2000	842	24	245	37
2001	767	28	253	43
2002	807	36	371	34
2003	889	6	206	47
2004	1160	28	371	44
2005	971	206	388	52
2006	1083	44	304	47
2007	1062	34	217	48
2008	535	142	113	39
2009	280	8	107	23
2010	212	8	59	26
2011	203	2	12	23
2012	251	6	249	26
2013	329	4	16	30
2014	331	14	0	44
2015	331	20	158	29

SOURCE: COMPILED FROM COUNTY BUILDING DEPARTMENTS BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM.

8.1.5

LOW INCOME RENTAL HOUSING AFFORDABILITY BY COUNTY

	Maui County	Hawai'i County	Honolulu County	Kaua'i County	State
Housing Wage					
Hourly wage necessary to afford 2 bedroom FMR	\$24.31	\$22.13	\$34.81	\$23.50	\$31.61
Housing Cost					
2 bedroom FMR	\$1,264	\$1,151	\$1,810	\$1,222	\$1,644
Income needed to afford 2 bedroom FMR	\$50,560	\$46,040	\$72,400	\$48,880	\$65,746
Full-time jobs at minimum wage to afford 2 bedroom FMR	3.1	2.9	4.5	3.0	4.1
Area Median Income (AMI)					
Annual AMI	\$75,100	\$62,400	\$86,900	\$74,200	\$81,353
Rent affordable at AMI	\$1,878	\$1,560	\$2,173	\$1,855	\$2,034
30% of AMI	\$22,530	\$18,720	\$26,070	\$22,260	\$24,406
Rent affordable at 30% of AMI	\$563	\$468	\$652	\$557	\$610
Renter Households					
Number (2008-2012)	22,067	22,248	137,760	8,380	190,501
% of total households (2008-2012)	42%	34%	44%	37%	42%
Estimated mean renter hourly wage	\$13.66	\$11.14	\$15.19	\$13.52	\$14.49
Rent affordable at mean wage	\$710	\$579	\$790	\$703	\$753
Full time jobs at mean renter wage needed to afford 2 bedroom FMR	1.8	2.0	2.3	1.7	2.2

FMR: Fair Market Rent, calculated by the U.S. Department of Housing and Urban Development.

SOURCE: NATIONAL LOW INCOME HOUSING COALITION, OUT OF REACH 2015.

8.1.6

PLANNED ADDITIONS TO AND SUBTRACTIONS FROM MAUI VISITOR INDUSTRY PLANT SUPPLY

Name of Facility	Planned Type	Planned Units	Estimated Completion
Maui Palms Expansion	Hotel	101	NA
Maui Lu Timeshare	Timeshare	388	2019
Kamaole Heights	Hotel/Condo	24	NA
Kula Lodge	Hotel	15	NA
Honua'ula a.k.a Wailea 670	Mixed Use	1,150	NA
Westin Kā'anapali Ocean Resort III	Timeshare	390	NA
Kapalua Project, District 2-Kapalua Mauka	Mixed Use	690	NA
Villas at Royal Lahaina	Condo/Hotel	126	NA
Grand Wailea Resort Expansion	Hotel	310	NA
Piilani Suites	Hotel	200	2017
Maui Research & Tech Park	Mixed Use / Hotel	150	NA
Down Town Kihei	Mixed Use / Hotel	150	2018
Nani Loa Condominium Hotel	Condo/Hotel	39	2020
Wada Commercial Bldg. & Hotel	Mixed Use / Hotel	8	NA
Bed and Breakfasts	B&B	92	NA
Short term rentals	New Class	121	NA
Transient vacation rentals		13	NA

NA: Not available

SOURCE: HAWAII TOURISM AUTHORITY, 2015 VISITOR PLANT INVENTORY; COUNTY OF MAUI DEPARTMENT OF PLANNING.

8.1.7

AVERAGE ANNUAL WAGES FOR CONSTRUCTION INDUSTRIES MAUI COUNTY, 2014

Industry	Number of Establishments	Number of Employees	Total Wages	Average Annual Wages
Construction	585	3,338	\$196,041,737	\$58,730
Construction of Buildings	193	997	\$57,901,827	\$58,076
Residential	154	598	\$28,399,645	\$47,491
Nonresidential	39	399	\$29,502,182	\$73,940
Heavy and Civil Engineering Construction	41	388	\$32,324,534	\$83,311
Land Subdivision	14	72	\$5,413,362	\$75,186
Highway, Street, and Bridge Construction	2,052	17,738	\$1,084,481,261	\$61,139
Specialty Trade Contractors	386	3,398	\$186,811,021	\$54,977
Building Foundation/Exterior Contractors	885	8,554	\$575,489,683	\$67,277
Building Equipment Contractors	548	3,945	\$218,702,564	\$55,438
Building Finishing Contractors	233	1,841	\$103,477,993	\$56,208
Other Specialty Trade Contractors	55	203	\$10,308,075	\$50,779

SOURCE: U.S. BUREAU OF LABOR STATISTICS, QUARTERLY CENSUS OF EMPLOYMENT AND WAGES.

8.1.8

BUILDING PERMITS ISSUED MAUI COUNTY, 2015

Type of Permit	Number of Permits	Number of Units	Valuation
Single family, detached	331	331	\$126,226,872
Single family, attached, no unit over/below	2	4	\$800,000
Two family buildings	8	16	\$4,081,790
Three and four family buildings	7	28	\$9,089,800
Five or more family buildings	18	130	\$37,397,440
Hotels, Motels, and tourist cabins	8	589	\$307,990,370
Amusement and recreational	1	0	\$185,000
Churches and religious	1	0	\$730,380
Industrial	2	0	\$6,990,000
Parking garages	4	0	\$21,125,000
Hospital and institutional	2	0	\$2,080,000
Offices, banks, and professional	8	1	\$2,967,077
Public works and utilities	2	0	\$635,000
Schools and other educational	2	0	\$24,956,227
Stores and customer service	12	0	\$12,968,366
Other non-residential	86	0	\$6,326,192
Structures other than bldgs	219	0	\$41,235,086
Residential alterations	331	13	\$27,387,711
Commercial alterations	199	2	\$96,112,329
Additions of garages/carports	37	0	\$2,256,827
Demo-single family homes	29	29	\$332,000
Demo- all other	29	0	\$883,844
Repairs to dwellings	8	0	\$251,800
Repairs to other buildings	83	0	\$9,220,962
Relocated garages	1	0	\$10,000
Fences, retaining walls, seawalls	73	0	\$11,004,524
Mechanical work	1	0	\$132,000
Temporary structures	72	0	\$694,104
Total	1,576	1,143	\$754,070,701

SOURCE: COUNTY OF MAUI, DEVELOPMENT SERVICES ADMINISTRATION, BUILDING PERMIT SECTION.

8.1.9

**CONSTRUCTION ESTABLISHMENTS
BY TYPE AND LOCATION, MAUI COUNTY**

Establishment Type						
	Location	Number	Location	Number	Location	Number
Residential Building						
	Ha'ikū	11	Lahaina	20	Kaunakakai	6
	Hāna	1	Makawao	15	Kualapu'u	1
	Kahului	7	Pā'ia	3	Lāna'i City	1
	Kīhei	34	Pu'unēnē	3		
	Kula	12	Wailuku	22		
Nonresidential Building						
	Ha'ikū	1	Lahaina	3	Kaunakakai	1
	Kahului	4	Makawao	3	Lāna'i City	1
	Kīhei	1	Pu'unēnē	2		
	Kula	3	Wailuku	4		
Utility System Construction						
	Kahului	3	Kīhei	1	Wailuku	2
Land Subdivision						
	Kahului	3	Kula	1	Makawao	1
	Kīhei	1	Lahaina	1	Wailuku	1
Heavy and Civil Engineering						
	Ha'ikū	1	Pu'unēnē	1	Wailuku	3
	Lahaina	1				
Foundation, Structure, and Building Exterior						
	Ha'ikū	5	Kula	3	Pu'unēnē	3
	Kahului	6	Lahaina	2	Wailuku	11
	Kīhei	17	Makawao	7		
Building Equipment						
	Ha'ikū	10	Lahaina	11	Ho'olehua	1
	Kahului	20	Makawao	8	Kaunakakai	2
	Kīhei	20	Pā'ia	6	Lāna'i City	2
	Kula	5	Wailuku	20		
Building Finishing						
	Ha'ikū	13	Kula	6	Pu'unēnē	5
	Hāna	1	Lahaina	9	Wailuku	19
	Kahului	6	Makawao	8		
	Kīhei	19	Pā'ia	2		
Other Specialty Trade Contractors						
	Ha'ikū	3	Kula	7	Pu'unēnē	4
	Kahului	2	Lahaina	1	Wailuku	6
	Kīhei	9	Makawao	4	Lāna'i City	1

SOURCE: U.S. CENSUS BUREAU, 2014 ZIP CODE BUSINESS PATTERNS.

8.2.1

SUMMARY HOUSING CHARACTERISTICS MAUI COUNTY, 2014

Characteristic	Number	Percent
Total Housing Units	71,469	100.0%
Median number of rooms	4.1	
Occupied Housing Units	54,303	76.0%
Structure built 1990 or later	26,442	37.0%
Structure built before 1940	4,185	5.8%
Lacking complete plumbing	539	1.0%
Lacking complete kitchen	919	1.7%
Lacking telephone service	1,944	3.6%
Moved into unit after 1999	37,037	68.3%
Moved into unit before 1980	3,852	7.1%
Occupants per room of 1.51 or more	1,633	3.0%
Owner-Occupied Units	30,931	57.0%
Median value	\$534,100	
With a mortgage	21,315	68.9%
Median monthly costs	\$2,164	
Monthly costs were 35% or more of income	7,980	37.7%
Not mortgaged	9,616	31.1%
Median monthly costs	\$428	
Renter-Occupied Units	23,372	43.0%
Median gross rent	\$1,238	
Rent was 35% or more of income	8,816	41.3%

SOURCE: U.S. CENSUS BUREAU, 2014 AMERICAN COMMUNITY SURVEY ONE-YEAR ESTIMATES.

8.2.2

SELECTED HOUSING CHARACTERISTICS MAUI COUNTY

Maui County	2011	2012	2013	2014
All Housing Units	71,213	70,763	71,147	71,469
Units in Structure				
1 unit, detached	41,634	39,572	41,523	39,433
1 unit, attached	4,743	5,772	3,620	4,052
2 to 4 units	5,861	6,617	5,741	7,433
5 to 9 units	4,662	4,191	5,828	6,612
10 or more units	14,303	14,532	14,220	13,526
Mobile home, boat, other	10	79	215	413
Median number of rooms	4.1	4.0	4.1	4.1
Occupied Housing Units	52,549	52,120	53,946	54,303
With 1.01 or more occupants/room	5,971	6,087	5,523	5,376
Vacant Housing Units	18,664	18,643	17,201	17,166
For seasonal use	7,212	6,323	8,436	6,552
Homeowner vacancy rate	0.8	0.5	0.7	0.5
Rental vacancy rate	22.5	27.5	21.8	25.3
Owner-Occupied Units	29,767	29,748	31,904	30,931
Percent of all occupied units	56.6%	57.1%	59.1%	57.0%
Average household size	3.30	3.19	2.90	3.13
Value of Owner-Occupied Units				
Total units	29,767	29,748	31,904	30,931
Less than \$100,000 unit value	381	1,109	1,302	1,662
\$100,000 to \$199,999	1,808	2,501	1,486	1,485
\$200,000 to \$299,999	2,319	2,259	3,582	2,478
\$300,000 to \$499,999	9,287	10,316	11,388	8,617
\$500,000 to \$999,999	12,672	11,339	10,467	13,832
\$1 million or more	3,300	2,224	3,679	2,857
Median value	\$527,900	\$478,900	\$471,800	\$534,100
Renter-Occupied Units	22,782	22,372	22,042	23,372
Percent of all occupied units	43.4%	42.9%	40.9%	43.0%
Average household size	2.46	2.70	2.94	2.71
Gross Rent				
Total renters	21,138	20,306	19,869	21,559
Less than \$300 rent	268	469	351	332
\$300 to \$499	708	645	721	1,098
\$500 to \$749	1,918	1,651	1,822	2,102
\$750 to \$999	3,371	2,726	2,781	3,331
\$1,000 to \$1,499	9,083	7,397	7,279	7,381
\$1,500 or more	5,790	7,418	6,915	7,315
No cash rent	1,644	2,066	2,173	1,813
Median rent	\$1,173	\$1,241	\$1,292	\$1,238

SOURCE: U.S. CENSUS BUREAU, AMERICAN COMMUNITY SURVEY ONE-YEAR ESTIMATES.

8.2.3

HOUSING UNIT CHARACTERISTICS OF CENSUS DESIGNATED PLACES (CDP), MAUI COUNTY

2014	Total Housing Units	Occupied Housing Units	Owner Occupied Units	Renter Occupied Units
Maui Island				
Hai'kū-Pa'uwela CDP	3,400	2,857	1,722	1,135
Hāli'imaile CDP	280	265	184	81
Hāna CDP	555	335	179	156
Kā'anapali CDP	1,931	566	477	89
Kahului CDP	7,906	7,016	3,868	3,148
Kapalua CDP	929	160	119	41
Kēōkea CDP	707	617	466	151
Kīhei CDP	12,282	8,196	3,830	4,366
Kula CDP	2,853	2,580	1,611	969
Lahaina CDP	4,232	3,472	1,716	1,756
Launiupoko CDP	300	212	144	68
Ma'alaea CDP	605	205	141	64
Mahinahina CDP	458	425	301	124
Makawao CDP	2,574	2,317	1,179	1,138
Mākena CDP	120	45	23	22
Nāpili-Honokōwai CDP	4,206	2,729	1,078	1,651
Olinda CDP	572	477	273	204
Olowalu CDP	42	28	22	6
Pā'ia CDP	1,016	770	477	293
Pukalani CDP	3,132	2,873	1,850	1,023
Waihe'e-Waiehu CDP	2,459	2,399	1,883	516
Waikapū CDP	1,120	1,028	803	225
Wailea CDP	6,124	2,743	1,815	928
Wailuku CDP	6,190	5,731	3,318	2,413
Moloka'i				
Kaunakakai CDP	1,572	1,240	690	550
Kualapu'u CDP	709	595	442	153
Maunaloa CDP	163	119	42	77
Ualapu'e CDP	240	157	89	68
Lāna'i				
Lāna'i City CDP	1,445	1,134	562	572
Manele CDP	53	8	8	0

SOURCE: U.S. CENSUS BUREAU, 2010-2014 AMERICAN COMMUNITY SURVEY FIVE-YEAR ESTIMATES.

8.2.4

VACANT HOUSING UNIT CHARACTERISTICS BY CENSUS DESIGNATED PLACE (CDP), MAUI COUNTY

2014	All Housing Units	Vacant Units	Seasonal, Recreational or Occasional	Homeowner Vacancy Rate	Rental Vacancy Rate
Maui Island					
Hai'kū-Pa'uwela CDP	3,400	543	357	0.0	7.4
Hāli'imaile CDP	280	15	8	0.0	0.0
Hāna CDP	555	220	130	2.2	30.7
Kā'anapali CDP	1,931	1,365	419	5.9	91.1
Kahului CDP	7,906	890	116	0.0	6.5
Kapalua CDP	929	769	360	19.5	88.8
Kēōkea CDP	707	90	18	0.0	5.4
Kīhei CDP	12,282	4,086	1,464	1.3	26.9
Kula CDP	2,853	273	198	0.0	4.5
Lahaina CDP	4,232	760	211	0.0	16.6
Launiupoko CDP	300	88	85	0.0	0.0
Ma'alaea CDP	605	400	200	5.6	72.6
Mahinahina CDP	458	33	18	0.0	0.0
Makawao CDP	2,574	257	101	0.0	4.8
Mākena CDP	120	75	53	8.0	29.0
Nāpili-Honokōwai CDP	4,206	1,477	536	3.5	34.6
Olinda CDP	572	95	46	0.0	17.7
Olowalu CDP	42	14	4	21.4	0.0
Pā'ia CDP	1,016	246	93	0.0	25.8
Pukalani CDP	3,132	259	39	0.0	5.7
Waihe'e-Waiehu CDP	2,459	60	31	0.0	5.0
Waikapū CDP	1,120	92	47	2.1	0.0
Wailea CDP	6,124	3,381	1,450	2.8	64.6
Wailuku CDP	6,190	459	146	1.6	0.9
Moloka'i					
Kaunakakai CDP	1,572	332	93	4.4	11.6
Kualapu'u CDP	709	114	34	0.0	8.9
Maunaloa CDP	163	44	6	0.0	23.0
Ualapu'e CDP	240	83	15	18.3	33.6
Lāna'i					
Lāna'i City CDP	1,445	311	95	1.7	12.9
Manele CDP	53	45	41	0.0	100.0

SOURCE: U.S. CENSUS BUREAU, 2010-2014 AMERICAN COMMUNITY SURVEY FIVE-YEAR ESTIMATES.

8.2.5

OCCUPIED HOUSING UNIT CHARACTERISTICS BY CENSUS DESIGNATED PLACE (CDP), MAUI COUNTY

2014	All Units	Occupied Housing Units			Average Household Size	
		Occupied	By Owner	By Renter	Owner Occupied	Renter Occupied
Maui Island						
Hai'kū-Pa'uwela CDP	3,400	2,857	1,722	1,135	2.98	2.26
Hāli'imaile CDP	280	265	184	81	3.67	3.11
Hāna CDP	555	335	179	156	4.36	2.42
Kā'anapali CDP	1,931	566	477	89	2.37	2.37
Kahului CDP	7,906	7,016	3,868	3,148	4.07	3.16
Kapalua CDP	929	160	119	41	2.13	2.68
Kēōkea CDP	707	617	466	151	3.22	2.33
Kīhei CDP	12,282	8,196	3,830	4,366	2.92	2.54
Kula CDP	2,853	2,580	1,611	969	2.64	2.51
Lahaina CDP	4,232	3,472	1,716	1,756	3.64	3.11
Launiupoko CDP	300	212	144	68	2.96	2.19
Ma'alaea CDP	605	205	141	64	1.70	1.36
Mahinahina CDP	458	425	301	124	2.24	3.02
Makawao CDP	2,574	2,317	1,179	1,138	3.01	2.66
Mākena CDP	120	45	23	22	2.13	2.27
Nāpili-Honokōwai CDP	4,206	2,729	1,078	1,651	2.63	2.21
Olinda CDP	572	477	273	204	2.54	2.99
Olowalu CDP	42	28	22	6	2.59	2.00
Pā'ia CDP	1,016	770	477	293	3.47	2.88
Pukalani CDP	3,132	2,873	1,850	1,023	2.94	2.57
Waihe'e-Waiehu CDP	2,459	2,399	1,883	516	4.25	3.18
Waikapū CDP	1,120	1,028	803	225	3.64	3.40
Wailea CDP	6,124	2,743	1,815	928	2.20	2.25
Wailuku CDP	6,190	5,731	3,318	2,413	2.76	2.86
Moloka'i						
Kaunakakai CDP	1,572	1,240	690	550	3.05	2.05
Kualapu'u CDP	709	595	442	153	3.47	3.44
Maunaloa CDP	163	119	42	77	3.86	3.01
Ualapu'e CDP	240	157	89	68	2.35	3.47
Lāna'i						
Lāna'i City CDP	1,445	1,134	562	572	3.21	2.98
Manele CDP	53	8	8	0	1.50	0.00

SOURCE: U.S. CENSUS BUREAU, 2010-2014 AMERICAN COMMUNITY SURVEY FIVE-YEAR ESTIMATES.

8.2.6

OWNER-OCCUPIED HOUSING UNIT VALUES BY CENSUS DESIGNATED PLACE (CDP), MAUI COUNTY

2014	Total	Less than \$100,000	\$100,000 to \$199,000	\$200,000 to \$299,000	\$300,000 to \$499,000	\$500,000 to \$999,000	\$1,000,000 or more
Maui Island							
Hai'kū-Pa'uwela CDP	1,722	91	0	105	241	937	348
Hāli'imaile CDP	184	8	6	40	74	53	3
Hāna CDP	179	13	3	27	71	56	9
Kā'anapali CDP	477	3	0	0	39	179	256
Kahului CDP	3,868	302	120	151	1,497	1,672	126
Kapalua CDP	119	1	0	0	11	30	77
Kēōkea CDP	466	11	33	62	131	109	120
Kīhei CDP	3,830	163	421	304	1,545	1,317	180
Kula CDP	1,611	40	32	40	269	812	418
Lahaina CDP	1,716	21	76	141	517	835	126
Launiupoko CDP	144	0	3	0	5	67	69
Ma'alaea CDP	141	3	2	19	71	44	2
Mahinahina CDP	301	4	49	66	26	135	21
Makawao CDP	1,179	25	32	59	427	636	0
Mākena CDP	23	0	0	0	0	2	21
Nāpili-Honokōwai CDP	1,078	39	129	196	382	274	58
Olinda CDP	273	0	0	0	47	146	80
Olowalu CDP	22	0	0	0	3	10	7
Pā'ia CDP	477	5	7	26	183	217	39
Pukalani CDP	1,850	45	75	0	458	1,258	14
Waihe'e-Waiehu CDP	1,883	37	158	232	840	579	37
Waikapū CDP	803	28	4	56	435	275	5
Wailea CDP	1,815	27	48	85	169	861	625
Wailuku CDP	3,318	81	320	297	1,237	1,318	65
Moloka'i							
Kaunakakai CDP	690	25	85	242	188	119	31
Kualapu'u CDP	442	90	131	64	88	57	12
Maunaloa CDP	42	0	17	15	8	2	0
Ualapu'e CDP	89	4	37	15	16	13	4
Lāna'i							
Lāna'i City CDP	562	26	58	47	291	121	19
Manele CDP	8	0	0	0	0	0	8

SOURCE: U.S. CENSUS BUREAU, 2010-2014 AMERICAN COMMUNITY SURVEY FIVE-YEAR ESTIMATES.

8.2.7

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME BY CENSUS DESIGNATED PLACE (CDP), MAUI COUNTY

2014	Total Rentals	Less than 20%	20% to 24.9%	25% to 29.9%	30% to 34.9 %	Over 35%	Not Computed
Maui Island							
Hai'kū-Pa'uwela CDP	929	237	87	166	28	411	206
Hāli'imaile CDP	73	0	16	16	7	34	8
Hāna CDP	120	13	17	16	17	57	36
Kā'anapali CDP	67	12	9	12	9	22	25
Kahului CDP	2,846	550	265	593	274	1,164	302
Kapalua CDP	38	14	10	5	0	9	3
Kēōkea CDP	100	15	20	2	9	54	51
Kīhei CDP	4,118	702	577	595	448	1,796	248
Kula CDP	830	78	111	44	72	525	139
Lahaina CDP	1,642	385	174	118	146	819	114
Launiupoko CDP	59	13	2	6	11	27	9
Ma'alaea CDP	46	10	1	9	9	17	18
Mahinahina CDP	122	31	11	3	23	54	2
Makawao CDP	1,084	164	150	156	102	512	54
Mākena CDP	8	0	0	8	0	0	14
Nāpili-Honokōwai CDP	1,625	240	290	328	97	670	26
Olinda CDP	183	53	81	3	8	38	21
Olowalu CDP	6	1	0	5	0	0	0
Pā'ia CDP	232	56	53	13	10	100	61
Pukalani CDP	936	300	71	156	15	394	87
Waihe'e-Waiehu CDP	386	68	51	40	61	166	130
Waikapū CDP	225	31	30	21	20	123	0
Wailea CDP	834	89	112	89	29	515	94
Wailuku CDP	2,131	450	289	255	269	868	282
Moloka'i							
Kaunakakai CDP	435	96	87	71	0	181	115
Kualapu'u CDP	116	40	3	10	4	59	37
Maunaloa CDP	67	15	10	2	6	34	10
Ualapu'e CDP	43	11	0	4	4	24	25
Lāna'i							
Lāna'i City CDP	553	196	140	74	26	117	19
Manele CDP	0	0	0	0	0	0	0

SOURCE: U.S. CENSUS BUREAU, 2010-2014 AMERICAN COMMUNITY SURVEY FIVE-YEAR ESTIMATES.

8.2.8

GROSS RENT OF RENTER-OCCUPIED HOUSING UNITS BY CENSUS DESIGNATED PLACE (CDP), MAUI COUNTY

2014	Total	Less than \$300 ¹	\$300 to \$499	\$500 to \$749	\$750 to \$999	\$1,000 to \$1,499	\$1,500 or more
Maui Island							
Hai'kū-Pa'uwela CDP	929	0	0	88	135	337	369
Hāli'imaile CDP	73	0	0	0	16	40	17
Hāna CDP	120	0	0	33	20	45	22
Kā'anapali CDP	67	0	0	0	0	3	64
Kahului CDP	2,867	110	139	309	541	1,154	614
Kapalua CDP	38	0	0	10	2	0	26
Kēōkea CDP	100	0	0	0	11	73	16
Kīhei CDP	4,193	42	127	68	512	1,611	1,833
Kula CDP	868	13	0	22	102	340	391
Lahaina CDP	1,648	55	89	119	338	522	525
Launiupoko CDP	59	0	0	9	0	2	48
Ma'alaea CDP	48	2	0	0	1	26	19
Mahinahina CDP	122	0	0	0	0	12	110
Makawao CDP	1,084	0	40	77	93	570	304
Mākena CDP	8	0	0	0	8	0	0
Nāpili-Honokōwai CDP	1,635	22	46	33	135	716	683
Olinda CDP	183	0	0	9	9	74	91
Olowalu CDP	6	0	0	0	6	0	0
Pā'ia CDP	238	0	0	8	6	87	137
Pukalani CDP	936	0	0	46	44	570	276
Waihe'e-Waiehu CDP	400	17	67	7	9	172	128
Waikapū CDP	225	0	4	0	21	63	137
Wailea CDP	898	9	0	0	77	136	676
Wailuku CDP	2,147	47	40	440	540	359	721
Moloka'i							
Kaunakakai CDP	449	18	81	146	48	112	44
Kualapu'u CDP	116	2	3	2	11	48	50
Maunaloa CDP	71	2	5	29	20	15	0
Ualapu'e CDP	43	0	2	9	6	21	5
Lāna'i							
Lāna'i City CDP	553	14	0	153	108	216	62
Manele CDP	0	0	0	0	0	0	0

1. Includes no cash rent.

SOURCE: U.S. CENSUS BUREAU, 2010-2014 AMERICAN COMMUNITY SURVEY FIVE-YEAR ESTIMATES.

8.2.9

**SELECTED MONTHLY OWNER AND RENTER COST
AS A PERCENTAGE OF HOUSEHOLD INCOME
MAUI COUNTY**

	2011	2012	2013	2014
Owner				
Housing units with a mortgage	20,871*	19,848*	20,873	21,160
Less than 20% of income	4,861	3,841	5,120	4,815
20% to 24.9%	2,975	2,274	3,333	3,147
25% to 29.9%	2,066	2,565	2,075	3,542
30% to 34.9%	1,651	2,467	1,208	1,676
35% or more	9,318	8,701	9,137	7,980
Not computed	56	17	112	155
Median mortgage (dollars)	\$2,309	\$2,325	\$2,261	\$2,164
Renter				
Renter-occupied units	20,961	20,067*	19,418	21,326
Less than 15% of income	1,736	1,280	2,512	2,483
15% to 19.9%	2,237	2,277	3,020	1,767
20% to 24.9%	2,609	3,190	2,684	2,082
25% to 29.9%	2,189	2,911	2,119	4,182
30% to 34.9%	1,643	1,638	1,697	1,996
35% or more	10,547	8,771	7,386	8,816
Not computed	1,821	2,305	2,624	2,046
Median rent (dollars)	\$1,173	\$1,241	\$1,292	\$1,238

* Revised data.

SOURCE: U.S. CENSUS BUREAU, AMERICAN COMMUNITY SURVEY ONE-YEAR ESTIMATES.

8.2.10

FORECLOSURE FILINGS BY JUDICIAL CIRCUIT

Year	Maui County ¹	Hawai'i County	City & County of Honolulu ¹	Kaua'i County	State Total
1995	317	293	1,204	143	1,957
1996	464	352	1,828	156	2,800
1997	421	362	2,205	160	3,148
1998	422	359	2,662	183	3,626
1999	324	339	2,135	136	2,934
2000	228	251	1,591	83	2,153
2001	197	246	1,390	80	1,913
2002	110	151	624	63	948
2003	78	112	396	35	621
2004	51	80	283	23	437
2005	47	51	198	12	308
2006	59	105	266	23	453
2007	101	188	395	34	718
2008	254	359	666	84	1,363*
2009	386	488	786	140	1,800
2010	280	316	611	93	1,300
2011	571	750	1,171	165	2,657
2012	678	860	1,505	145	3,188
2013	728	961	1,504	229	3,422
2014	397	543	1,026	118	2,084

1. The Maui County Judicial Circuit excludes Kalawao on Moloka'i.
Kalawao foreclosures are handled in the Honolulu Judicial Circuit.

* Revised data.

SOURCE: HAWAII STATE JUDICIARY, OFFICE OF THE ADMINISTRATIVE DIRECTOR OF THE COURTS, STATISTICS OFFICE.