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Section 14

PRICES

This section presents indexes of consumer prices for Honolulu and for the United States, the implicit price deflator for gross domestic product by state (formerly called gross state product), and comparisons of Honolulu living costs with those in other U.S. urban areas and cities in foreign countries. Other statistics on prices are reported in Sections 7, 16, 17, 18, 21, and 23.

The Honolulu Consumer Price Index has been compiled by the U.S. Bureau of Labor Statistics (BLS) since December 1963. This index measures the average change in prices of goods and services purchased by urban households. Prices are expressed as a percent of the average levels reported in the base period, 1982-1984.

Official comparisons of Honolulu and Mainland living costs are no longer being made on a regular basis. The annual four-person family budgets estimated by the BLS for Honolulu and the Mainland were discontinued after 1981. The unofficial estimates by the Bank of Hawaii were available for 1982-1998 but have also been discontinued. A comparison of prices in Hawaii and Washington, D.C., compiled for the U.S. Office of Personnel Management as a basis for cost of living adjustments for Federal employees are also included. These studies are subject to technical limitations and must be interpreted with considerable caution. Comparative indexes have been compiled by the U.S. Department of Defense for military personnel assigned to or in Hawaii on temporary duty.

No composite wholesale or producer price index is available for Hawaii. Average wholesale prices of agricultural products are reported in *Statistics of Hawaii Agriculture*, issued by the Hawaii Agricultural Statistics Service, and in various other publications of the Hawaii State Department of Agriculture. Wholesale price statistics of other commodities are seldom available. Periodic comparisons of individual or groups of products and services are sometimes compiled.

Data on prices and living costs for the nation as a whole and other areas are summarized in the *Statistical Abstract of the United States: 2007*, Section 14. Long-term trends for Hawaii are traced in *Historical Statistics of Hawaii*, Section 5.

Table 14.01-- IMPLICIT PRICE DEFLATOR FOR GROSS DOMESTIC PRODUCT FOR HAWAII AND UNITED STATES: 1963 TO 2006

[2000=100. Implicit price deflator is the ratio of current-dollar value of gross domestic product (GDP), to its corresponding chained-dollar value, multiplied by 100 and is now shown at the 3-decimal level]

Year	Hawaii	United States	Year	Hawaii	United States
SIC 1/			SIC 1/		
1963	(N/A)	(N/A)	1987	69.633	73.346
1964	(N/A)	(N/A)	1988	72.450	75.810
1965	(N/A)	(N/A)	1989	75.056	78.768
1966	(N/A)	(N/A)	1990	77.762	81.761
1967	(N/A)	(N/A)	1991	81.115	84.672
1968	(N/A)	(N/A)	1992	83.274	86.783
1969	(N/A)	(N/A)	1993	85.676	89.126
1970	(N/A)	(N/A)	1994	87.764	91.073
1971	(N/A)	(N/A)	1995	89.708	92.915
1972	(N/A)	(N/A)	1996	91.512	94.485
1973	(N/A)	(N/A)	1997	93.709	95.886
1974	(N/A)	(N/A)			
1975	(N/A)	(N/A)	NAICS 1/		
1976	(N/A)	(N/A)			
1977	36.812	42.156	1997	92.908	95.558
1978	39.455	45.186	1998	94.897	96.391
1979	42.471	48.727	1999	97.177	97.840
1980	46.390	53.149	2000	100.000	100.000
1981	51.299	58.347	2001	102.944	102.253
1982	54.590	62.048	2002	105.799	104.173
1983	57.655	64.733	2003 2/	109.068	106.459
1984	61.393	67.479	2004 2/	112.929	109.658
1985	64.371	69.468	2005 2/	116.742	113.264
1986	67.316	71.499	2006	119.103	116.452

1/ There is a discontinuity in the GDP time series at 1997, occurring at the change from Standard Industrial Classification (SIC) industry definitions to North American Industry Classification System (NAICS) industry definitions. This discontinuity results from many sources, including differences in source data and different estimation methodologies. This data discontinuity may affect both the levels and the growth rates of the GDP estimates. Users of the GDP estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GDP estimates for 1963 to 2005.

2/ Revised from previous *Data Book* and online update.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product by Industry for 1963 to 1997 <<http://www.bea.gov/bea/regional/gsp/>> accessed October 26, 2006 and 1997 to 2006 accessed June 7, 2007; and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 14.02-- CONSUMER PRICE INDEX, FOR ALL URBAN CONSUMERS (CPI-U), ALL ITEMS, FOR HONOLULU AND UNITED STATES: 1940 TO 2006

[1982-1984 average = 100. Excludes rent before 1963]

Year	Honolulu		United States	
	Annual average	Percent change from previous year	Annual average	Percent change from previous year
1940	14.7	(X)	14.0	(X)
1941	15.5	5.4	14.7	5.0
1942	17.6	13.5	16.3	10.9
1943	18.9	7.4	17.3	6.1
1944	19.2	1.6	17.6	1.7
1945	19.7	2.6	18.0	2.3
1946	21.0	6.6	19.5	8.3
1947	24.4	16.2	22.3	14.4
1948	25.7	5.3	24.1	8.1
1949	25.2	-1.9	23.8	-1.2
1950	24.3	-3.6	24.1	1.3
1951	25.7	5.8	26.0	7.9
1952	26.5	3.1	26.5	1.9
1953	26.7	0.8	26.7	0.8
1954	26.9	0.7	26.9	0.7
1955	27.3	1.5	26.8	-0.4
1956	27.7	1.5	27.2	1.5
1957	28.6	3.2	28.1	3.3
1958	30.0	4.9	28.9	2.8
1959	30.5	1.7	29.1	0.7
1960	31.3	2.6	29.6	1.7
1961	32.1	2.6	29.9	1.0
1962	32.8	2.2	30.2	1.0
1963	33.5	2.1	30.6	1.3
1964	33.7	0.6	31.0	1.3
1965	34.4	2.1	31.5	1.6
1966	35.3	2.6	32.4	2.9
1967	36.3	2.8	33.4	3.1
1968	37.7	3.9	34.8	4.2
1969	39.4	4.5	36.7	5.5
1970	41.5	5.3	38.8	5.7
1971	43.2	4.1	40.5	4.4
1972	44.6	3.2	41.8	3.2
1973	46.6	4.5	44.4	6.2
1974	51.5	10.5	49.3	11.0
1975	56.3	9.3	53.8	9.1
1976	59.1	5.0	56.9	5.8
1977	62.1	5.1	60.6	6.5
1978	66.9	7.7	65.2	7.6
1979	74.3	11.1	72.6	11.3

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Table 14.02-- CONSUMER PRICE INDEX, FOR ALL URBAN CONSUMERS (CPI-U), ALL ITEMS, FOR HONOLULU AND UNITED STATES: 1940 TO 2006 -- Con.

Year	Honolulu		United States	
	Annual average	Percent change from previous year	Annual average	Percent change from previous year
1980	83.0	11.7	82.4	13.5
1981	91.7	10.5	90.9	10.3
1982	97.2	6.0	96.5	6.2
1983	99.3	2.2	99.6	3.2
1984	103.5	4.2	103.9	4.3
1985	106.8	3.2	107.6	3.6
1986	109.4	2.4	109.6	1.9
1987	114.9	5.0	113.6	3.6
1988	121.7	5.9	118.3	4.1
1989	128.7	5.8	124.0	4.8
1990	138.1	7.3	130.7	5.4
1991	148.0	7.2	136.2	4.2
1992	155.1	4.8	140.3	3.0
1993	160.1	3.2	144.5	3.0
1994	164.5	2.7	148.2	2.6
1995	168.1	2.2	152.4	2.8
1996	170.7	1.5	156.9	3.0
1997	171.9	0.7	160.5	2.3
1998	171.5	-0.2	163.0	1.6
1999	173.3	1.0	166.6	2.2
2000	176.3	1.7	172.2	3.4
2001	178.4	1.2	177.1	2.8
2002	180.3	1.1	179.9	1.6
2003	184.5	2.3	184.0	2.3
2004	190.6	3.3	188.9	2.7
2005	197.8	3.8	195.3	3.4
2006	209.4	5.9	201.6	3.2

X Not applicable.

Source: For Honolulu: 1940-1963 from surveys by Eugene Danaher and Hawaii State Department of Labor and Industrial Relations, cited in Hawaii State Department of Planning and Economic Development, *The Honolulu Consumer Price Index, 1940-1986* (Statistical Report 187, May 30, 1986), as shifted to 1982-1984 base. 1987-2006: U.S. Bureau of Labor Statistics, Consumer Price Index-All Urban Consumers [CPI-U] Honolulu <<http://www.bls.gov/cpi/home.htm>> accessed February 21, 2007.

Table 14.03-- CONSUMER PRICE INDEX- ALL ITEMS, BY TYPE OF CONSUMER, FOR HONOLULU: SEMI-ANNUAL AND ANNUAL AVERAGE, 1984 TO 2006

Year	All urban consumers (CPI-U)			Urban wage earners and clerical workers (CPI-W)		
	Annual average	First half	Second half	Annual average	First half	Second half
1982-1984 = 100						
1984	103.5	102.5	104.4	104.3	103.0	105.5
1985	106.8	106.3	107.4	107.9	107.4	108.4
1986	109.4	108.9	109.9	110.3	109.9	110.7
1987	114.9	113.3	116.5	115.9	114.3	117.6
1988	121.7	120.1	123.4	122.8	121.1	124.5
1989	128.7	126.4	131.1	129.7	127.4	132.0
1990	138.1	135.5	140.8	138.9	136.3	141.6
1991	148.0	146.8	149.1	148.9	147.7	150.1
1992	155.1	153.9	156.4	155.9	154.6	157.2
1993	160.1	158.6	161.6	160.7	159.4	162.0
1994	164.5	163.4	165.7	164.7	163.5	165.8
1995	168.1	166.9	169.4	168.4	167.2	169.7
1996	170.7	170.5	171.0	171.0	170.8	171.2
1997	171.9	172.1	171.8	172.2	172.4	172.0
1998	171.5	172.0	171.0	171.6	172.3	171.0
1999	173.3	172.7	173.8	173.4	173.0	173.9
2000	176.3	175.9	176.7	176.5	176.0	176.9
2001	178.4	178.1	178.7	179.1	178.6	179.5
2002	180.3	180.1	180.4	180.6	180.4	180.7
2003	184.5	183.2	185.7	184.3	183.4	185.3
2004	190.6	189.2	191.9	190.2	188.8	191.5
2005	197.8	195.0	200.6	197.2	194.6	199.8
2006	209.4	206.4	212.3	208.5	205.6	211.4

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Table 14.03-- CONSUMER PRICE INDEX- ALL ITEMS, BY TYPE OF CONSUMER, FOR HONOLULU: SEMI-ANNUAL AND ANNUAL AVERAGE, 1984 TO 2006 -- Con.

Year	All urban consumers (CPI-U)			Urban wage earners and clerical workers (CPI-W)		
	Annual average	First half	Second half	Annual average	First half	Second half
Percentage change 1/						
1985	3.2	3.7	2.9	3.5	4.3	2.7
1986	2.4	2.4	2.3	2.2	2.3	2.1
1987	5.0	4.0	6.0	5.1	4.0	6.2
1988	5.9	6.0	5.9	6.0	5.9	5.9
1989	5.8	5.2	6.2	5.6	5.2	6.0
1990	7.3	7.2	7.4	7.1	7.0	7.3
1991	7.2	8.3	5.9	7.2	8.4	6.0
1992	4.8	4.8	4.9	4.7	4.7	4.7
1993	3.2	3.1	3.3	3.1	3.1	3.1
1994	2.7	3.0	2.5	2.5	2.6	2.3
1995	2.2	2.1	2.2	2.2	2.3	2.4
1996	1.5	2.2	0.9	1.5	2.2	0.9
1997	0.7	0.9	0.5	0.7	0.9	0.5
1998	-0.2	-0.1	-0.5	-0.3	-0.1	-0.6
1999	1.0	0.4	1.6	1.0	0.4	1.7
2000	1.7	1.9	1.7	1.8	1.7	1.7
2001	1.2	1.3	1.1	1.5	1.5	1.5
2002	1.1	1.1	1.0	0.8	1.0	0.7
2003	2.3	1.7	2.9	2.0	1.7	2.5
2004	3.3	3.3	3.3	3.2	2.9	3.3
2005	3.8	3.1	4.5	3.7	3.1	4.3
2006	5.9	5.8	5.8	5.7	5.7	5.8

1/ From same period in previous year.

Source: U.S. Bureau of Labor Statistics, Consumer Price Index-All Urban Consumers (CPI-U) and Consumer Price Index-Urban Wage Earners and Clerical Workers (CPI-W), All Items, <<http://www.bls.gov/ro9/9225.pdf>> accessed February 21, 2007.

Table 14.04-- CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U), BY EXPENDITURE CATEGORY AND COMMODITY AND SERVICE GROUP, FOR HONOLULU: ANNUAL AVERAGE, 2001 TO 2006

[Unless otherwise specified, 1982-1984 =100]

Group	2001	2002	2003	2004	2005	2006
All items	178.4	180.3	184.5	190.6	197.8	209.4
Food and beverages	169.5	171.9	174.9	180.2	185.9	194.2
Food	169.5	171.6	174.1	179.5	185.4	193.9
Food at home	172.9	175.2	178.7	185.7	191.4	198.9
Food away from home	164.0	166.0	167.1	171.0	176.4	186.0
Alcoholic beverages	168.1	175.7	184.0	188.5	191.5	197.7
Housing	179.1	181.2	186.2	194.3	205.2	222.5
Shelter	193.1	196.3	200.3	209.7	221.4	242.2
Rent of primary residence	181.6	185.3	190.2	196.9	207.6	228.9
Owners' equivalent rent of primary residence	1/ 197.7	1/ 201.8	1/ 206.4	1/ 214.4	1/ 225.0	1/ 248.3
Fuel and utilities	146.6	142.6	154.1	161.1	179.8	203.3
Household energy 2/	129.8	125.0	137.7	146.1	165.4	187.3
Gas (piped) and electricity	128.8	124.3	136.9	144.8	163.5	185.2
Electricity	128.1	123.3	133.6	141.1	159.2	181.1
Utility (piped) gas service 3/	127.2	126.4	167.7	180.7	206.9	217.8
Household furnishings & operation	155.8	157.2	162.8	166.4	165.1	162.6
Apparel	101.0	102.6	98.5	101.2	102.5	104.4
Transportation	174.5	170.9	176.4	182.4	191.6	202.1
Private transportation	170.6	164.2	171.5	179.4	189.1	199.8
Motor fuel	149.7	130.3	154.5	172.6	203.7	234.0
Gasoline (all types)	153.0	133.4	158.5	177.5	209.3	240.4
Gasoline, unleaded regular 4/	160.1	138.7	166.0	186.6	220.3	253.5
Gasoline, unleaded midgrade 4/	5/ 121.4	5/ 105.8	5/ 124.9	5/ 139.4	5/ 164.3	5/ 188.4
Gasoline, unleaded premium 4/	140.3	123.4	145.0	160.5	188.4	215.1
Medical care	(6/)	(6/)	(6/)	275.9	(6/)	(6/)
Education and communication	7/ 104.6	7/ 107.8	7/ 112.5	7/ 113.5	7/ 114.3	7/ 114.0
Recreation	7/ 101.6	7/ 99.5	7/ 100.4	7/ 102.3	7/ 97.8	7/ 101.1
Other goods and services	289.3	302.2	307.6	312.4	321.0	332.1
Commodity and service group						
All items	178.4	180.3	184.5	190.6	197.8	209.4
Commodities	152.8	152.0	154.8	159.3	164.1	169.4
Commodities less food and beverages	139.7	136.7	139.4	143.3	147.5	150.8
Nondurables less food and beverages	148.6	145.2	150.8	157.9	167.0	175.7
Durables	127.1	124.6	122.6	122.1	121.0	120.2
Services	200.9	205.0	210.3	217.8	227.1	244.2

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Table 14.04-- CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U), BY EXPENDITURE CATEGORY AND COMMODITY AND SERVICE GROUP, FOR HONOLULU: ANNUAL AVERAGE, 2001 TO 2006 -- Con.

Group	2001	2002	2003	2004	2005	2006
Special aggregate indexes:						
All items less shelter	173.1	174.4	178.5	183.2	188.1	195.6
All items less medical care	174.9	176.3	180.2	186.3	193.5	205.1
All items less energy	182.8	185.6	188.6	194.3	200.2	211.0
Energy	140.0	128.0	147.0	160.6	186.3	211.6
All items less food and energy	186.5	189.5	192.6	198.4	204.4	215.6
Commodities less food	141.0	138.5	141.4	145.3	149.5	152.9
Nondurables less food	149.9	147.3	153.1	159.9	168.6	177.1
Nondurables	160.3	159.9	164.2	170.3	177.6	186.0
Services less rent of shelter	1/ 213.1	1/ 218.5	1/ 224.5	1/ 229.5	1/ 234.1	1/ 246.1
Services less medical care services	197.1	200.3	205.4	213.2	222.6	240.4

1/ Indexes on a December 1982=100 base.

2/ Formerly called 'Fuels'.

3/ Formerly called 'Utility natural gas service'.

4/ Special index based on a substantially smaller sample.

5/ Indexes on a December 1993=100 base.

6/ No data were available or data did not meet U.S. Bureau of Labor Statistics' publication criteria.

7/ Indexes on a December 1997=100 base.

Source: U.S. Bureau of Labor Statistics, Consumer Price Index-All Urban Consumers [CPI-U] <<http://www.bls.gov/data/home.htm>> and San Francisco Regional Office News Releases - Honolulu, Hawaii <<http://www.bls.gov/ro9/ro9news.htm>> accessed February 21, 2007.

Table 14.05-- RELATIVE IMPORTANCE OF COMPONENTS IN THE CONSUMER PRICE INDEX, ALL URBAN CONSUMERS (CPI-U), FOR THE UNITED STATES AND HONOLULU, DECEMBER 2005 AND 2006

[Percent of all items. Based on the 2003-2004 weights in the Consumer Expenditure Survey]

Group	2005 CPI-U		2006 CPI-U	
	U.S.	Honolulu	U.S.	Honolulu
Relative importance of area	100.000	0.315	100.000	0.324
EXPENDITURE CATEGORY				
All items	100.000	100.000	100.000	100.000
Food and beverages	15.051	15.507	14.992	15.689
Food	13.942	14.731	13.885	14.917
Food at home	7.988	7.767	7.896	7.885
Cereals and bakery products	1.098	(NA)	1.103	(NA)
Meats, poultry, fish, and eggs	2.133	(NA)	2.112	(NA)
Meats, poultry, and fish	2.044	(NA)	2.013	(NA)
Dairy and related products	0.852	(NA)	0.821	(NA)
Fruits and vegetables	1.219	(NA)	1.211	(NA)
Other food at home	1.777	(NA)	1.743	(NA)
Food away from home	5.953	6.976	5.989	7.032
Alcoholic beverages	1.109	0.774	1.107	0.772
Housing	42.380	44.325	42.691	45.168
Shelter	32.260	36.957	32.776	38.160
Rent of primary residence	5.832	8.194	5.930	8.555
Tenants' and household insurance	0.375	(NA)	0.369	(NA)
Owners' equivalent rent of primary residence	23.442	26.259	23.830	27.686
Lodging away from home	2.611	(NA)	2.648	(NA)
Fuels and utilities	5.371	3.710	5.264	3.513
Household energy 1/	4.494	2.944	4.368	2.703
Fuel oil and other fuels	0.339	(NA)	0.338	(NA)
Fuel oil	0.232	(NA)	0.231	(NA)
Propane, kerosene, and firewood 2/	0.107	(NA)	0.107	(NA)
Gas (piped) and electricity	4.155	2.882	4.029	2.646
Electricity	2.625	2.726	2.750	2.496
Utility (piped) gas service	1.530	0.156	1.280	0.151
Water and sewer and trash collection serv.	0.877	(NA)	0.897	(NA)
Household furnishings and operations	4.749	3.655	4.651	3.496
Apparel	3.786	3.006	3.726	2.970
Men's and boys' apparel	0.915	(NA)	0.885	(NA)
Women's and girls' apparel	1.612	(NA)	1.590	(NA)
Footwear	0.759	(NA)	0.749	(NA)
Infants' and toddlers' apparel	0.183	(NA)	0.177	(NA)
Jewelry and watches	0.318	(NA)	0.325	(NA)

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**Table 14.05-- RELATIVE IMPORTANCE OF COMPONENTS IN THE
CONSUMER PRICE INDEX, ALL URBAN CONSUMERS (CPI-U),
FOR THE UNITED STATES AND HONOLULU, DECEMBER 2005
AND 2006 -- Con.**

Group	2005 CPI-U		2006 CPI-U	
	U.S.	Honolulu	U.S.	Honolulu
EXPENDITURE CATEGORY -- Con.				
Transportation	17.415	17.953	17.249	17.511
Private transportation	16.329	16.136	16.188	15.896
Motor fuel	4.191	3.252	4.347	3.205
Gasoline (all types)	4.148	3.171	4.303	3.125
Public transportation	1.087	(NA)	1.060	(NA)
Medical care	6.220	5.593	6.281	5.352
Medical care services	4.764	(NA)	4.834	(NA)
Recreation	5.637	4.891	5.552	4.899
Education and communication	6.047	5.496	6.034	5.180
Other goods and services	3.463	3.246	3.476	3.231
Personal care	2.752	(NA)	2.764	(NA)
COMMODITY AND SERVICE GROUP 3/				
All items	100.000	100.000	100.000	100.000
Commodities	40.790	39.279	40.305	38.719
Commodities less food and beverages	25.739	23.796	25.313	23.030
Nondurables less food and beverages	14.163	11.253	14.191	11.023
Durables	11.576	12.521	11.122	12.007
Services	59.210	60.701	59.695	61.281
SPECIAL AGGREGATE INDEXES 3/				
All items less shelter	67.740	63.030	67.224	61.840
All items less medical care	93.780	94.407	93.719	94.648
All items less energy	91.315	93.797	91.285	94.092
All items less food and energy	77.373	79.082	77.401	79.175
Energy	8.685	6.200	8.715	5.908
Commodities less food	26.848	24.567	26.420	23.802
Nondurables less food	15.272	12.025	15.299	11.795
Nondurables	29.214	26.763	29.183	26.712
Services less rent of shelter	27.325	23.986	27.288	23.346
Rent of shelter	31.884	(NA)	32.407	(NA)
Services less medical care services	54.446	56.308	54.861	57.113

NA Not available.

1/ Formerly called "Fuels".

2/ Formerly called "Other household fuels".

3/ The two U.S.-level categories are presented in a single "Special aggregate indexes" category.

Source: U.S. Bureau of Labor Statistics, "Relative Importance of Components in the Consumer Price Indexes" (annual) tables 1, 2, and 7 <<http://www.bls.gov/cpi/home.htm>> accessed February 21, 2007.

Table 14.06-- MEDIAN GROSS RENT AMOUNT AND AS PERCENTAGE OF HOUSEHOLD INCOME FOR THE UNITED STATES, THE 50 STATES, AND FOR PUERTO RICO: 1990 AND 2000

[Data based on sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <<http://www.census.gov/prod/cen2000/doc/sf3.pdf>>. Rank of 1 indicates highest amount. Areas in order of highest rank in 2000]

Area	Median gross rent					
	1990			2000		
	Amount in dollars 1/	Percentage of household income in 1989		Amount in dollars	Percentage of household income in 1989	
Number		Rank	Number		Rank	
United States	571	26.4	(X)	602	25.5	(X)
California	792	29.1	1	747	27.7	1
Florida	613	28.0	2	641	27.5	2
Hawaii	830	27.4	6	779	27.2	3
Oregon	521	25.5	27	620	26.9	4
New York	620	26.3	20	672	26.8	5
Arizona	560	27.5	4	619	26.6	6
New Mexico	473	26.5	17	503	26.6	7
Nevada	650	26.8	12	699	26.5	8
Washington	569	25.7	26	663	26.5	9
Colorado	533	26.1	21	671	26.4	10
Vermont	570	27.1	9	553	26.2	11
Louisiana	450	27.9	3	466	25.8	12
West Virginia	387	26.8	13	401	25.8	13
Rhode Island	625	27.5	5	553	25.7	14
Massachusetts	741	26.8	11	684	25.5	15
New Jersey	756	26.3	19	751	25.5	16
Connecticut	764	26.6	15	681	25.4	17
Maine	535	26.8	10	497	25.3	18
Montana	396	25.0	33	447	25.3	19
Idaho	422	23.8	48	515	25.3	20
Mississippi	394	27.1	8	439	25.0	21
Pennsylvania	516	26.1	22	531	25.0	22
Georgia	553	25.8	24	613	24.9	23
Utah	471	23.8	49	597	24.9	24
District of Columbia	612	25.4	28	618	24.8	25
Tennessee	456	25.0	34	505	24.8	26
Alabama	415	24.8	37	447	24.8	27
Alaska	714	23.8	47	720	24.8	28
Minnesota	539	26.7	14	566	24.7	29

Continued on next page.

Table 14.06-- MEDIAN GROSS RENT AMOUNT AND AS PERCENTAGE OF HOUSEHOLD INCOME FOR THE UNITED STATES, THE 50 STATES, AND FOR PUERTO RICO: 1990 AND 2000-- Con.

Area	Median gross rent					
	1990			2000		
	Amount in dollars 1/	Percentage of household income in 1989		Amount in dollars	Percentage of household income in 1989	
Number		Rank	Number		Rank	
Maryland	700	25.4	29	689	24.7	30
Virginia	632	25.8	25	650	24.5	31
Michigan	540	27.2	7	546	24.4	32
Arkansas	418	26.5	16	453	24.4	33
Illinois	569	25.9	23	605	24.4	34
Texas	505	24.6	40	574	24.4	35
South Carolina	482	24.4	43	510	24.4	36
Oklahoma	434	25.4	30	456	24.3	37
Delaware	634	24.7	38	639	24.3	38
North Carolina	488	24.4	42	548	24.3	39
New Hampshire	701	26.4	18	646	24.2	40
Ohio	483	25.3	31	515	24.2	41
Missouri	470	25.2	32	484	24.0	42
Kentucky	408	24.9	35	445	24.0	43
Indiana	477	24.3	44	521	23.9	44
Wisconsin	510	24.9	36	540	23.4	45
Kansas	474	24.5	41	498	23.4	46
Iowa	429	24.1	45	470	23.2	47
Nebraska	445	23.7	50	491	23.0	48
South Dakota	391	24.6	39	426	22.9	49
Wyoming	425	23.7	51	437	22.5	50
North Dakota	400	23.9	46	412	22.3	51
Puerto Rico	261	29.4	(X)	297	27.0	(X)

X Not applicable.

1/ Adjusted to 2000 dollars, using CPI-U-RS factor 1.277636.

Source: U.S. Census Bureau, 1990 Census and Census 2000 Summary File 3, *Housing Costs of Renters: 2000; Census 2000 Brief*, Issued May 2003 - C2KBR-21, Table 2

<<http://www.census.gov/prod/2003pubs/c2kbr-21.pdf>> accessed September 18, 2003.

Table 14.07-- MORTGAGE STATUS, MEDIAN SELECTED MONTHLY OWNER COSTS BY MORTGAGE STATUS AND AS A PERCENTAGE OF HOUSEHOLD INCOME: UNITED STATES AND HAWAII: 1990 AND 2000

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/prod/cen2000/doc/sf3.pdf]

Category	United States	Hawaii
Specified owner-occupied		
1990	45,550,059	147,510
2000	55,212,108	173,861
Specified owner-occupied with a mortgage		
1990		
Number	29,811,735	102,601
Percent	65.4	69.6
2000		
Number	38,663,887	122,128
Percent	70.0	70.2
Specified owner-occupied without a mortgage		
1990		
Number	15,738,324	44,909
Percent	34.6	30.4
2000		
Number	16,548,221	51,733
Percent	30.0	29.8
Median selected monthly owner costs (in dollars) 1/		
With a mortgage		
1990	940	1,288
2000	1,088	1,636
Without a mortgage		
1990	267	217
2000	295	271
Median selected monthly owner costs as a percentage of household income		
With a mortgage		
1990	21.0	21.4
2000	21.7	26.3
Without a mortgage		
1990	11.1	(2/)
2000	10.5	(2/)

1/ Adjusted to 2000 dollars, using CPI-U-RS factor 1.277636.

2/ Represents less than 10 percent.

Source: U.S. Census Bureau, 1990 census and Census 2000 Summary File 3, September 16, 2003, Tables 2 and 3 <<http://www.census.gov/prod/2003pubs/c2kbr-27.pdf>> accessed September 18, 2003.

Table 14.08-- MEDIAN SELECTED MONTHLY OWNER COSTS BY MORTGAGE STATUS AND AS A PERCENTAGE OF HOUSEHOLD INCOME, FOR THE UNITED STATES, THE 50 STATES, AND FOR PUERTO RICO: 1990 AND 2000

[In dollars and percent. Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <<http://www.census.gov/prod/cen2000/doc/sf3.pdf>>]

Area	Median selected monthly owner costs				Median selected monthly owner costs as a percentage of household income			
	With a mortgage		Without a mortgage		With a mortgage		Without a mortgage	
	1990 1/	2000	1990 1/	2000	1990	2000	1990	2000
United States	940	1,088	267	295	21.0	21.7	11.1	10.5
Alabama	706	816	203	228	19.1	19.8	10.3	(2/)
Alaska	1,353	1,315	296	393	21.5	22.3	(2/)	(2/)
Arizona	983	1,039	240	268	22.8	22.1	(2/)	(2/)
Arkansas	655	737	221	240	20.0	19.4	12.1	(2/)
California	1,376	1,478	244	305	24.9	25.3	(2/)	(2/)
Colorado	1,022	1,197	259	277	22.5	22.6	10.8	(2/)
Connecticut	1,400	1,426	432	473	22.9	22.4	12.8	13.1
Delaware	975	1,101	256	267	19.7	20.8	(2/)	(2/)
Dist. Of Col.	1,209	1,291	319	313	20.5	22.2	(2/)	(2/)
Florida	917	1,004	238	306	22.3	22.8	(2/)	10.5
Georgia	942	1,039	233	259	20.9	20.8	10.5	(2/)
Hawaii	1,288	1,636	217	271	21.4	26.3	(2/)	(2/)
Idaho	715	887	201	236	19.6	21.5	(2/)	(2/)
Illinois	979	1,198	308	353	20.2	21.7	11.2	11.1
Indiana	714	869	240	255	18.0	19.3	10.2	(2/)
Iowa	703	829	250	268	18.5	19.1	11.5	(2/)
Kansas	802	888	239	273	19.5	19.3	10.9	(2/)
Kentucky	684	816	192	214	18.8	19.6	(2/)	(2/)
Louisiana	759	816	215	232	20.6	19.6	11.2	(2/)
Maine	847	923	284	299	21.4	21.4	12.2	12.1
Maryland	1,173	1,296	300	333	21.1	22.2	10.0	(2/)
Massachusetts	1,258	1,353	381	406	22.3	21.9	12.6	12.4
Michigan	828	972	314	288	18.8	19.6	12.5	(2/)
Minnesota	925	1,044	238	271	20.4	20.0	10.5	(2/)
Mississippi	653	752	202	232	20.8	20.4	11.8	(2/)
Missouri	767	861	226	249	19.1	19.5	10.0	(2/)
Montana	735	863	224	261	20.2	22.2	10.9	10.4
Nebraska	779	895	244	283	19.7	19.7	11.5	10.5
Nevada	1,067	1,190	261	294	22.4	23.8	(2/)	(2/)

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Table 14.08-- MEDIAN SELECTED MONTHLY OWNER COSTS BY MORTGAGE STATUS AND AS A PERCENTAGE OF HOUSEHOLD INCOME, FOR THE UNITED STATES, THE 50 STATES, AND FOR PUERTO RICO: 1990 AND 2000 -- Con.

Area	Median selected monthly owner costs				Median selected monthly owner costs as a percentage of household income			
	With a mortgage		Without a mortgage		With a mortgage		Without a mortgage	
	1990 1/	2000	1990 1/	2000	1990	2000	1990	2000
New Hampshire	1,278	1,226	410	441	24.4	22.3	14.2	13.6
New Jersey	1,412	1,560	488	567	23.4	23.7	14.6	15.3
New Mexico	833	929	208	228	21.6	22.2	(2/)	(2/)
New York	1,141	1,357	413	457	21.5	23.2	13.8	13.6
North Carolina	836	985	235	254	20.5	21.3	10.8	(2/)
North Dakota	777	818	245	270	20.3	19.4	11.9	10.2
Ohio	797	963	262	289	19.0	20.6	11.0	10.6
Oklahoma	731	764	210	231	20.0	19.2	10.9	(2/)
Oregon	828	1,125	289	303	20.4	23.2	12.7	10.5
Pennsylvania	870	1,010	289	318	20.2	21.6	12.1	12.2
Rhode Island	1,138	1,205	371	406	22.7	22.7	13.0	13.4
South Carolina	787	894	229	240	19.9	20.5	10.7	(2/)
South Dakota	724	828	249	279	19.9	19.7	12.6	10.5
Tennessee	759	882	217	240	20.1	21.1	10.2	(2/)
Texas	908	986	247	296	20.9	20.1	11.5	10.9
Utah	851	1,102	236	249	20.9	22.9	(2/)	(2/)
Vermont	917	1,021	335	378	21.9	22.4	14.1	13.9
Virginia	1,060	1,144	245	263	21.9	21.4	(2/)	(2/)
Washington	942	1,268	248	338	20.4	23.8	(2/)	10.4
West Virginia	636	713	183	207	18.5	19.5	(2/)	(2/)
Wisconsin	866	1,024	321	333	20.1	20.9	12.8	11.2
Wyoming	781	825	207	229	19.4	19.7	(2/)	(2/)
Puerto Rico	408	625	82	124	22.3	27.9	(2/)	12.5

1/ Adjusted to 2000 dollars, using CPI-U-RS factor 1.277636.

2/ Represents less than 10 percent.

Source: U.S. Census Bureau, 1990 census and Census 2000 Summary File 3, September 16, 2003, tables 2 and 3 <<http://www.census.gov/prod/2003pubs/c2kbr-27.pdf>> accessed September 18, 2003.

Table 14.09-- SINGLE-FAMILY HOME PRICE APPRECIATION FOR THE UNITED STATES, THE 50 STATES, AND THE DISTRICT OF COLUMBIA: 1980 TO 2006

[In percent change from previous period and number. Period ending September 30. The House Price Index is a weighted, repeat-sales index, measuring average price changes on the same single-family properties. The data are provided to OFHEO by Fannie Mae and Freddie Mac]

State	One-year (percent)	Rank 1/	Five-year (percent)	Since 1980 (percent)
United States 2/	7.73	(X)	55.53	303.32
Idaho	17.52	1	59.99	240.45
Utah	17.41	2	40.63	252.70
Oregon	16.90	3	67.61	348.68
Arizona	16.37	4	95.91	328.58
Washington	16.35	5	63.91	379.22
Florida	15.11	6	110.62	387.80
Wyoming	14.39	7	60.13	159.52
New Mexico	14.10	8	53.01	222.89
Hawaii	13.33	9	110.11	438.96
Maryland	13.19	10	101.54	433.27
Louisiana	13.14	11	39.88	139.72
Montana	12.91	12	59.67	265.78
District of Columbia	11.30	13	113.13	544.61
Mississippi	10.70	14	29.82	145.38
Alaska	10.41	15	52.98	168.27
California	10.16	16	109.60	551.32
Virginia	9.91	17	80.95	363.42
Vermont	9.35	18	64.89	358.41
New Jersey	9.19	19	81.36	479.01
North Dakota	8.98	20	41.39	146.93
Delaware	8.92	21	71.35	402.20
Alabama	8.85	22	31.82	177.37
Nevada	8.63	23	102.70	316.13
North Carolina	8.44	25	29.33	226.43
Pennsylvania	8.44	24	55.17	303.87
South Carolina	7.79	26	32.34	209.64
Tennessee	7.58	27	29.48	196.06
Illinois	6.95	28	41.98	274.36
Texas	6.79	29	24.02	115.53
New York	6.53	30	68.03	554.68
Connecticut	6.34	32	60.31	381.25
West Virginia	6.34	31	36.84	131.09
Arkansas	6.23	33	31.74	154.84
South Dakota	5.88	34	31.95	182.92

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Table 14.09-- SINGLE-FAMILY HOME PRICE APPRECIATION FOR THE UNITED STATES, THE 50 STATES, AND THE DISTRICT OF COLUMBIA: 1980 TO 2006-- Con.

State	One-year (percent)	Rank 1/	Five-year (percent)	Since 1980 (percent)
Georgia	5.49	35	27.90	234.18
Missouri	5.02	36	32.73	200.65
Oklahoma	4.96	37	26.13	99.30
Maine	4.89	38	58.96	411.37
Kansas	4.79	39	24.73	143.63
Rhode Island	4.55	40	86.35	511.40
Wisconsin	4.20	41	35.24	228.90
Kentucky	4.14	42	24.71	185.45
Colorado	3.72	43	22.65	266.80
New Hampshire	3.72	44	55.90	405.58
Iowa	3.71	45	24.15	149.16
Minnesota	3.38	46	42.80	272.03
Nebraska	3.22	47	21.71	156.78
Indiana	2.33	48	17.47	157.58
Massachusetts	1.11	49	50.89	626.45
Ohio	1.02	50	17.30	172.27
Michigan	-0.55	51	16.64	220.49

X Not applicable.

1/ Rank based on one-year appreciation. The lower the rank, the higher the appreciation.

2/ United States figures based on weighted average of Census Divisions.

Source: Office of Federal Housing Enterprise Oversight (OFHEO) "House Price Appreciation Slows Further", pp. 15-16 (November 30, 2006) <<http://www.ofheo.gov/media/pdf/3q06hpi.pdf>> accessed December 5, 2006.

**Table 14.10-- COST OF LIVING ANALYSES FOR HONOLULU
AND THE UNITED STATES AVERAGE: JANUARY 1, 2007**

[The U.S. National Average assumed consumption patterns vary according to income level. The Reference profiles for cost-of-living model rental (approximates the rental equivalent of owner-occupied housing) situations only. The Institute model may be considered as an evolution of the U.S. Department of Labor's "Urban Family of Four" model which the Bureau of Labor Statistics discontinued in 1981]

Category	Income level 1 1/	Income level 2 2/	Income level 3 3/	Income level 4 4/
Honolulu total	20,779	41,303	76,451	109,126
Rent, utilities	11,958	22,567	37,105	48,024
Taxes: federal, state, payroll	1,768	5,076	10,291	16,934
Consumables	5,610	10,133	19,039	26,117
Transportation	704	2,128	5,090	8,672
Health services	739	1,340	2,225	2,600
Miscellaneous	-	59	2,701	6,779
U.S. national average	10,712	24,000	48,000	72,000
Rent, utilities	4,901	9,547	16,692	22,157
Taxes: federal, state, payroll	1,521	4,401	9,216	15,264
Consumables	3,035	6,859	12,798	17,588
Transportation	643	1,959	4,654	7,943
Health services	612	1,175	1,939	2,269
Miscellaneous	-	59	2,701	6,779
Honolulu indexed to U.S. average	194.0	172.1	159.3	151.6
Rent, utilities	244.0	236.4	222.3	216.7
Taxes: federal, state, payroll	116.2	115.3	111.7	110.9
Consumables	184.8	147.7	148.8	148.5
Transportation	109.5	108.6	109.4	109.2
Health services	120.8	114.0	114.7	114.6
Miscellaneous	-	100.0	100.0	100.0

1/ Income level \$10,712 assumes a single, minimum wage earner living with friends or parents, contributing partial rent and no automobile.

2/ Income level \$24,000 assumes a single parent of one child in a rented apartment (900 square foot), holding one or more jobs, and one automobile.

3/ Income level \$48,000 assumes two adults (filing as married), ages 32, two jobs, one child, two automobiles, and renting a three-bedroom home (1,560 square foot).

4/ Income level \$72,000 assumes two adults (filing as married), age 37, two jobs, two children, two automobiles, and renting a three-bedroom residence (2,200 square foot) with two-car garage.

Source: ERI Economic Research Institute, *Geographic Reference Report 2007*, pp. 119 and 300 and calculations by Hawaii State Department of Business, Economic Development & Tourism.

Table 14.11-- COST OF LIVING ANALYSES FOR HONOLULU, SELECTED CITIES AND THE UNITED STATES AVERAGE: JANUARY 1, 2007

[The U.S. National Average assumed consumption patterns vary according to income level. The Reference profiles for cost-of-living model rental (approximates the rental equivalent of owner-occupied housing) situations only. The Institute model may be considered as an evolution of the U.S. Department of Labor's "Urban Family of Four" model which the U.S. Bureau of Labor Statistics discontinued in 1981]

Location	Income level 1 1/	Income level 2 2/	Income level 3 3/		Income level 4 4/
			Dollars	Rank	
United States average	10,712	24,000	48,000	(X)	72,000
New York, New York	29,226	57,080	108,513	1	155,096
San Francisco, California	26,810	52,167	95,109	2	134,240
Washington, D.C.	21,290	42,272	80,787	3	116,896
Los Angeles, California	21,521	42,606	80,191	4	115,443
Honolulu, Hawaii	20,779	41,303	76,451	5	109,126
San Diego, California	19,192	38,272	70,780	6	101,549
Anaheim, California	18,469	37,005	70,129	7	101,741
Boston, Massachusetts	18,742	37,567	69,888	8	100,113
Long Beach, California	18,413	36,906	68,617	9	98,826
Queens, New York	18,125	36,433	68,301	10	98,260
Stamford, Connecticut	17,545	35,357	66,799	11	96,403
Oakland, California	17,724	35,441	66,535	12	96,227
Juneau, Alaska	17,510	34,896	66,515	13	96,125
Atlantic City, New Jersey	15,233	31,085	66,377	14	100,857
Brookhaven, New York	16,823	34,026	65,714	15	95,873
San Jose, California	17,432	35,021	64,930	16	93,519
Santa Barbara, California	17,028	34,244	64,506	17	93,693
Boulder, Colorado	17,141	34,350	63,326	18	90,941
Santa Cruz, California	17,015	34,323	63,236	19	91,090
Sarasota, Florida	15,867	31,943	61,415	20	89,728
Chicago, Illinois	15,632	31,625	61,386	21	90,120
Philadelphia, Pennsylvania	15,726	32,019	61,218	22	89,293
Seattle, Washington	16,046	32,273	61,160	23	88,792
Ventura, California	15,767	31,989	60,698	24	88,639
Monterey, California	15,451	31,462	59,709	25	87,317

(X) Not applicable.

1/ Income level \$10,712 assumes a single, minimum wage earner living with friends or parents, contributing partial rent and no automobile.

2/ Income level \$24,000 assumes a single parent of one child in a rented apartment (900 square foot), holding one or more jobs, and one automobile.

3/ Income level \$48,000 assumes two adults (filing as married), ages 32, two jobs, one child, two automobiles, and renting a three-bedroom home (1,560 square foot).

4/ Income level \$72,000 assumes two adults (filing as married), age 37, two jobs, two children, two automobiles, and renting a three-bedroom residence (2,200 square foot) with two-car garage.

Source: ERI Economic Research Institute, *Geographic Reference Report 2007* and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 14.12-- HOUSING'S MOST EXPENSIVE AND MOST AFFORDABLE
MARKETS IN EACH STATE AND THE DISTRICT OF COLUMBIA: 2006**

[As a result of the devastation in the Gulf Coast from Hurricane Katrina, statistics from Alabama, Mississippi and Louisiana were not included in this year's study. The home market values shown in the table below are based on 2,200 sq. ft.(approximately), single-family dwelling with 4-bedroom, 2.5-bath, family room (or equivalent) and 2-car garage in corporate middle-management neighborhood. The sampling of locations is based on an analysis of 344 markets]

State	Most expensive	Average sales price	Most affordable	Average sales price
Alabama	Mobile	216,109	Huntsville	204,300
Alaska	Juneau	472,500	Anchorage	303,750
Arizona	Scottsdale	502,800	Mesa	253,600
Arkansas	Fayetteville	248,012	Fort Smith	179,225
California	Beverly Hills	1,800,000	Bakersfield	411,500
Colorado	Boulder	536,000	Colorado Springs	217,000
Connecticut	Greenwich	1,403,750	West Hartford	393,000
Delaware	Wilmington	384,000	(1/)	(1/)
District of Columbia	District of Columbia	791,750	(1/)	(1/)
Florida	Key West	872,250	Pensacola	272,133
Georgia	Atlanta	322,210	Macon	166,300
Hawaii	Kihei, Maui	935,000	Honolulu, Hawaii	858,750
Idaho	Boise	250,925	Coeur d'Alene	248,853
Illinois	Chicago	916,667	Rockford	186,626
Indiana	Munster	323,900	Evansville	175,437
Iowa	Des Moines	249,907	Sioux City	184,000
Kansas	Lawrence	247,450	Topeka	148,050
Kentucky	Lexington	266,750	Florence	210,697
Louisiana	New Orleans	311,821	Shreveport	218,641
Maine	Portland	375,500	Augusta	156,125
Maryland	Bethesda	879,100	Hagerstown	332,750
Massachusetts	Boston	1,275,000	Worcester	308,833
Michigan	Ann Arbor	324,500	Grayling	144,250
Minnesota	Edina	438,662	Rochester	218,084
Mississippi	Jackson	235,750	Tupelo	178,168
Missouri	St. Louis	255,000	Springfield	188,318
Montana	Bozeman	332,250	Billings	150,141
Nebraska	Kearney	212,250	North Platte	187,750
Nevada	Reno	436,750	Las Vegas	361,250
New Hampshire	Hanover	510,000	Portsmouth	308,000
New Jersey	Ridgewood	1,009,750	Cherry Hill	289,855
New Mexico	Santa Fe	593,750	Albuquerque	279,499
New York	Katonah	912,000	Binghamton	171,135
North Carolina	Wilmington	335,725	Greensboro	195,905

Continued on next page.

**Table 14.12-- HOUSING'S MOST EXPENSIVE AND MOST AFFORDABLE
MARKETS IN EACH STATE AND THE DISTRICT OF COLUMBIA: 2006 -- Con.**

State	Most expensive	Average sales price	Most affordable	Average sales price
North Dakota	Fargo	211,500	Minot	132,333
Ohio	Columbus	251,364	Canton	148,333
Oklahoma	Oklahoma City	193,500	Tulsa	148,575
Oregon	Bend	482,750	Salem	304,000
Pennsylvania	Philadelphia	518,700	Erie	188,975
Rhode Island	Providence	565,000	(1/)	(1/)
South Carolina	Charleston	361,250	Columbia	191,666
South Dakota	Rapid City	199,600	Sioux Falls	170,775
Tennessee	Chattanooga	232,817	Knoxville	184,933
Texas	Dallas	288,278	Killeen	140,310
Utah	Salt Lake City	341,250	Provo	320,000
Vermont	Burlington	371,725	Rutland	287,500
Virginia	Alexandria	805,000	Lynchburg	262,325
Washington	Bellevue	658,000	Tri-Cities	221,850
West Virginia	Charleston	187,750	Beckley	152,000
Wisconsin	Milwaukee	331,725	Eau Claire	161,531
Wyoming	Cheyenne	213,166	(1/)	(1/)

1/ Only one market included in the study.

Source: Coldwell Banker, "2006 Coldwell Banker ® Home Price Comparison Index Reveals That \$1.7 Million Separates Celebrity Glitz Of Rodeo Drive From The Rugged Western Frontier Of Rodeo Country", September 27, 2006 <http://hpci.coldwellbanker.com/hpci_press.aspx> accessed October 5, 2006.

**14.13-- AVERAGE GASOLINE PRICE FOR THE UNITED STATES AND FOR
THE 50 STATES AND THE DISTRICT OF COLUMBIA: JUNE 6, 2007**

[Up to 85,000 retail gasoline self-serve stations are surveyed daily. Prices are in dollars per gallon.
Rank of 1 indicates highest price per gallon. Rank is among 50 states and District of Columbia]

Item	Regular	Mid	Premium	Diesel
Hawaii	3.399	3.594	3.661	3.466
Hawaii rank	2	2	5	1
U. S. average	3.140	3.334	3.455	2.902
Hawaii as percent of U.S. average	108.2	107.8	106.0	119.4
Alabama	2.993	3.199	3.294	2.800
Alaska	3.138	3.321	3.511	2.977
Arizona	3.090	3.223	3.409	2.992
Arkansas	3.036	3.203	3.407	2.781
California	3.360	3.576	3.635	3.131
Colorado	3.292	3.521	3.679	3.156
Connecticut	3.280	3.560	3.653	3.056
Delaware	3.006	3.193	3.334	2.899
District of Columbia	3.217	3.426	3.528	2.993
Florida	3.078	3.334	3.396	2.929
Georgia	3.021	3.248	3.392	2.833
Hawaii	3.413	3.609	3.676	3.573
Idaho	3.270	3.452	3.547	2.959
Illinois	3.438	3.699	3.814	2.977
Indiana	3.309	3.560	3.660	2.848
Iowa	3.167	3.334	3.494	2.833
Kansas	3.128	3.213	3.338	2.886
Kentucky	3.094	3.318	3.468	2.761
Louisiana	3.011	3.210	3.359	2.815
Maine	3.079	3.321	3.414	2.888
Maryland	3.094	3.290	3.373	2.916
Massachusetts	3.045	3.274	3.398	2.898
Michigan	3.360	3.558	3.701	2.921
Minnesota	3.034	3.156	3.238	2.850
Mississippi	2.963	3.125	3.265	2.726
Missouri	3.018	3.141	3.325	2.748
Montana	3.266	3.406	3.570	2.943
Nebraska	3.235	3.308	3.400	2.892
Nevada	3.262	3.438	3.564	3.074
New Hampshire	3.000	3.249	3.365	2.830
New Jersey	2.943	3.156	3.275	2.766
New Mexico	3.343	3.560	3.714	3.033
New York	3.224	3.449	3.522	3.069

Continued on next page.

**14.13-- AVERAGE GASOLINE PRICE FOR THE UNITED STATES AND FOR
THE 50 STATES AND THE DISTRICT OF COLUMBIA: JUNE 6, 2007-- Con.**

State	Regular	Mid	Premium	Diesel
North Carolina	3.051	3.238	3.380	2.883
North Dakota	3.194	3.304	3.423	2.876
Ohio	3.171	3.382	3.517	2.863
Oklahoma	3.063	3.167	3.343	2.744
Oregon	3.289	3.470	3.522	2.942
Pennsylvania	3.059	3.225	3.367	2.950
Rhode Island	3.062	3.258	3.365	2.955
South Carolina	2.928	3.113	3.264	2.748
South Dakota	3.234	3.441	3.583	2.883
Tennessee	2.982	3.157	3.308	2.782
Texas	3.014	3.189	3.304	2.830
Utah	3.269	3.448	3.598	3.036
Vermont	3.041	3.272	3.414	2.932
Virginia	2.991	3.138	3.258	2.820
Washington	3.326	3.446	3.617	3.049
West Virginia	3.126	3.268	3.432	2.957
Wisconsin	3.346	3.474	3.634	2.949
Wyoming	3.190	3.326	3.543	2.994

Source: AAA's Daily Fuel Gauge Report© Copyright, Oil Price Information Service, National Average
<<http://www.fuelgaugereport.com/index.asp>> and State by State Averages
<<http://www.fuelgaugereport.com/sbsavg.asp>> accessed June 7, 2007.

**Table 14.14-- METROPOLITAN AREA PARKING RATES FOR HONOLULU
AND THE UNITED STATES AVERAGE: 2007**

[The survey was conducted in June 2007 and covered a broad selection of 60 metropolitan areas in North America. The U.S. Average is 54 garages and 22,735 spaces. Garages may offer supplementary services such as valet parking, car washing/detailing and dry cleaning. For reserved parking, the customer is guaranteed the same space for every entry. For unreserved parking, the customer is guaranteed a space upon entry. For daily parking, the customer is permitted to park for a full day and is not impacted by "early bird" restrictions]

Market	Segment	Honolulu	United States average	Honolulu as percent of United States average
Monthly unreserved	Parking rate – high	255.00	210.37	121.2
Monthly unreserved	Parking rate – low	95.00	98.62	96.3
Monthly unreserved	Parking rate – median	209.42	152.38	137.4
Monthly reserved	Parking rate – high	375.00	231.33	162.1
Monthly reserved	Parking rate – low	170.00	120.30	141.3
Monthly reserved	Parking rate – median	312.50	173.35	180.3
Daily parking	Rate – high	64.00	23.03	277.9
Daily parking	Rate – low	21.00	9.64	217.8
Daily parking	Rate – median	32.00	15.38	208.1
Early Bird parking 1/	Rate – high	15.00	13.16	114.0
Early Bird parking 1/	Rate – low	6.00	7.25	82.8
Early Bird parking 1/	Rate – median	10.00	9.78	102.2
Hourly parking	Rate – high	8.00	7.89	101.4
Hourly parking	Rate – low	1.50	2.71	55.4
Hourly parking	Rate – median	5.00	4.80	104.2
Hourly metered parking	Rate – high	0.75	2.21	33.9
Hourly metered parking	Rate – low	0.25	1.13	22.1
Hourly metered parking	Rate – median	0.50	1.65	30.3
Garages offering additional services (percent)		10	19	52.6
Garages with waiting lists (percent)		75	19.1	392.7
Typical wait period (number of months)		(NA)	4.91	(NA)
Availability of parking		2/ Limited	(X)	(X)
Additional garages within next 24 months		No	(X)	(X)

X Not applicable.

1/ Refers to discounted parking offered to those that park before the work day begins.

2/ Refers to parking garages that are usually full Monday to Friday and weekends during special events.

Source: Colliers International "North America CBD Parking Rate Survey Highlights 2007"

<<http://www.colliers.com/Corporate/MarketReports/UnitedStates/>> accessed July 24, 2007 and calculations by Hawaii State Department of Business, Economic Development & Tourism.

**Table 14.15-- COST OF LIVING INDEX FOR SELECTED MAJOR CITIES
IN THE UNITED STATES AND RANK WORLDWIDE: 2004 TO 2006**

[The survey, conducted in March, covers 144 cities worldwide and measures the comparative cost of over 200 items in each location, including housing, food, clothing, utilities, transportation, and entertainment costs. The higher the index, the lower the rank where a rank of 1 indicates the most expensive city. New York City = 100.0. Shown with lowest rank in 2006 at top Honolulu was not among the top 50 in the 2007 Mercer study released June 17, 2007 and rankings below 50th are not readily available]

City and state	Index			Global rank		
	2004	2005	2006	2004	2005	2006
New York City, NY	100.0	100.0	100.0	12	13	10
Los Angeles, CA	86.6	86.7	86.7	27	44	29
White Plains, NY	82.7	86.6	83.2	52	45	34
San Francisco, CA	84.3	84.9	85.0	38	50	34
Chicago, IL	84.5	84.6	84.1	35	52	38
Miami, FL	82.0	83.3	83.9	55	57	39
Honolulu, HI	81.3	81.4	80.0	57	61	67
Houston, TX	75.8	79.1	78.5	73	70	76
Washington, DC	77.4	77.4	77.0	68	78	83
Boston, MA	76.4	77.0	76.8	70	79	84
Morristown, NJ	76.0	76.9	76.8	72	80	84
Atlanta, GA	72.9	76.1	76.3	85	83	86
Denver, CO	69.3	73.2	73.6	100	94	97
Seattle, WA	71.4	71.4	71.9	90	103	102
St. Louis, MO	71.2	71.6	71.6	92	102	103
Cleveland, OH	69.4	70.3	69.8	98	109	110
Portland, OR	67.7	68.8	69.7	105	112	111
Pittsburgh, PA	66.5	69.2	69.4	112	111	113
Detroit, MI	68.8	71.8	68.3	101	101	122
Winston Salem, NC	66.9	66.6	66.7	107	119	124

Source: William M. Mercer Companies, LLC, Mercer USA Center: Corporate Resource Group, "World-wide cost of living survey – 2004 – city rankings", <<http://www.mercerhr.com/pressrelease/details.jhtml/dynamic/idContent/1142150>> accessed June 16, 2004; and Mercer Human Resource Consulting, "Worldwide cost of living survey 2005, Overall Cost of Living - Ranking" (June 20, 2005) <<http://www.mercerhr.com/summary.jhtml/dynamic/idContent/1142150>> accessed June 20, 2005 and FinFacts "Global/World Cost of Living Rankings 2005" <<http://www.finfacts.com/costofliving3.htm>> accessed December 12, 2005; Mercer Human Resource Consulting, "Worldwide Cost of Living Survey 2006 – city rankings" <<http://www.mercerhr.com/pressrelease/details.jhtml/dynamic/idContent/1142150>> accessed June 26, 2006 and FinFacts "Global/World Cost of Living Rankings - 2006-2007" <<http://www.finfacts.com/costofliving3.htm>> accessed July 14, 2006.

Table 14.16-- COST OF LIVING INDEX FOR SELECTED MAJOR CITIES FOR 2007 AND RANK FOR 2006 AND 2007

[The bi-annual survey compares the cost of a representative basket of goods and services in dollar terms from over 130 cities worldwide. Listed in order of rank in 2007. Rank of 1 indicates most expensive city. New York City = Index of 100]

City	Country	Rank		Index
		2006	2007	2007
Oslo	Norway	1	1	132
Paris	France	4	2	130
Copenhagen	Denmark	6	3	126
London	United Kingdom	7	4	125
Tokyo	Japan	2	5	124
Osaka - Kobe	Japan	4	6	118
Seoul	South Korea	13	11	115
Singapore	Singapore	24	14	108
Hong Kong	Hong Kong	14	16	107
Sydney	Australia	16	18	106
New York	United States	27	28	100
Vancouver	Canada	43	34	96
Chicago	United States	35	36	95
Montreal	Canada	43	36	95
Los Angeles	United States	35	39	94
San Francisco	United States	40	41	92
Toronto	Canada	47	43	90
Washington, D.C.	United States	46	44	89
Houston	United States	48	47	88
Auckland	New Zealand	29	50	87
Shanghai	China	51	51	86
Taipei	Taiwan	48	53	85
Miami	United States	54	55	84
Detroit	United States	58	61	82
Seattle	United States	58	61	82
Beijing	China	58	63	80
Boston	US	63	63	80
Mexico City	Mexico	57	68	79
Jakarta	Indonesia	100	73	76
Honolulu	United States	75	77	73
Atlanta	United States	81	84	71
Bangkok	Thailand	107	92	67
Ho Chi Minh	Vietnam	91	92	67
Kathmandu	Nepal	(NA)	126	45
New Delhi	India	122	126	45
Manila	Philippines	127	131	43
Tehran	Iran	128	132	34

NA Not available.

Source: Economist Intelligence Unit "Worldwide Cost of Living Survey 2007" (March 6, 2007) <<http://www.eiuresources.com/mediadir/default.asp?PR=1670001967>> accessed March 20, 2007 and Digg World News "The Economist ranks the world's most expensive cities" <http://www.digg.com/world_news/The_Economist_ranks_the_world_s_most_expensive_cities> accessed March 30, 2007.

Table 14.17-- PAY DIFFERENTIALS AND COST OF LIVING INDEXES FOR FEDERAL EMPLOYEES IN HAWAII RELATIVE TO WASHINGTON, D.C., BY COUNTY: 1996 TO 2001

[No further changes as of June 30, 2007]

Effective or survey date	Allowance category	Honolulu	Hawaii	Maui	Kauai
	ALLOWANCE RATES				
March 25, 1997	All employees 1/	22.50	15.00	22.50	22.50
December 2, 1997	All employees 1/	22.50	15.00	22.50	22.50
October 21, 1998	All employees 2/	25.00	15.00	22.50	22.50
October 3, 2000	All employees 3/	25.00	16.50	23.75	23.25
November 9, 2001	All employees 4/	25.00	16.50	23.75	23.25
	INDEXES				
1996 Survey	Cost of Living Index 5/	121.95	111.89	121.36	121.36
1998 Survey	Cost Comparison Index 6/	124.51	110.89	120.32	117.19

1/ Interim Rule issued on March 25 and Final Rule issued on December 2, 1997.

2/ As Interim Rule on October 21 and as corrected on November 13, 1998. Final Rule published July 17, 2000, effective August 16, 2000. Current law prohibits reduction in COLA rates through December 31, 2000. As part of the COLA Research in the litigation Carabello et al vs United States and as requested by Congress, an Interim Rates and Survey Schedule was announced but not yet enacted. The rates, as of October 1, 2000, are raised for Hawaii and Maui to 16.50 and 23.75 percent respectively. The Interim Rates as well as those for Kauai may increase further depending upon the results of the 1998 price surveys and the surveys conducted under the New Regulations. For further discussion see OMP, Non-Foreign Area Cost-of-Living Allowances, Special COLA Research Announcement, July 17, 2000 and <<http://www.opm.gov/oca/cola/html/cola-n.htm>>.

3/ Interim rule and invitation for comment issued in Federal Register: Vol. 65, No. 192.

4/ Final rule issued in Federal Register: November 9, 2001 (Volume 66, Number 218).

5/ Washington, D.C. living costs=100. Based on a survey of comparative costs for Federal employees in February 1996. The Survey was conducted and indexes calculated by Runzheimer International. The detailed methodology is described in the *Federal Register*: March 25, 1997.

6/ Similar explanation to footnote 4/ except the survey period was 1998 and publication in in the *Federal Register* was July 17, 2000.

Source: U.S. Office of Personnel Management, Federal Register Online via GPO Access <<http://www.wais.access.gpo.gov>>, Vol. 62, No. 57, March 25, 1997 (pp. 14187-14189); Vol. 62, No. 231, December 2, 1997 (pp. 63630-63631); Vol. 63, No. 203, October 21, 1998 (pp. 56430-56431); Vol. 63, No. 219, November 13, 1998 (p. 63385) and <<http://www.opm.gov/oca/cola/html/c-rates.html>> accessed May 15, 2000. OMP-announced Federal COLA Retro Settlement, 06-23-00 and further developments <<http://www.opm.gov/oca/compmemo/2000/2000-10.htm>>. OMP, Non-Foreign Area Cost-of-Living Allowances, Special COLA Research Announcement, July 17, 2000; OMP, Cost-of-Living Allowances Vol. 65, No. 192, October 3, 2000 (58901-58902) and <<http://www.opm.gov/oca/cola/html/c-rates.html>> accessed June 30, 2007.

Table 14.18-- COST OF LIVING ALLOWANCE INDEXES FOR MILITARY IN HAWAII RELATIVE TO CONTINENTAL UNITED STATES, BY ISLAND

[As of June 30, 2007. Index number continental United States=100]

Effective date	Locality	Locality code 1/	Index
July 1, 2007	Hawaii	HI 001	126
July 1, 2007	Kauai	HI 003	132
July 1, 2007	Maui	HI 005	140
July 1, 2007	Molokai	HI 007	140
July 1, 2007	Oahu	HI 009	122
November 8, 1989	Other islands	HI 999	(1/)

1/ Assigned by the Department of Defense to identify each area entitled to COLA. Location code HI 999 - Other islands is a valid location but COLA is not currently prescribed for this Hawaii location.

Source: U.S. Department of Defense, Per Diem, Travel and Transportation Committee, Overseas Cost-of-Living Program, "Table III - Cost-of-Living Allowance (COLA) Indexes", p.7
 <<http://141.116.74.201/appendix-j/2007%20COLA%20Indices/PDF/07-01-07%20COLA%20Indices.pdf>>
 accessed June 30, 2007.

Table 14.19-- PER DIEM RATES FOR MILITARY IN HAWAII, BY ISLAND OR INSTALLATION

[As of June 30, 2007. In dollars per day. To calculate a per diem rate: maximum lodging plus meals (local, proportional, or government) plus incidental rate (local or onbase) as specified in the travel orders. Once effective, the rates apply January 1 - December 31

Locality	Maximum per diem rate 1/	Maximum lodging	Local meals rate	Proportional meals rate	Local incidental rate 2/	Effective date
Camp H.M. Smith	289	177	90	50	22	June 1, 2007
EASTPAC Naval COMP TELE Area	289	177	90	50	22	June 1, 2007
Ft. DeRussey	289	177	90	50	22	June 1, 2007
Ft. Shafter	289	177	90	50	22	June 1, 2007
Hickam Air Force Base	289	177	90	50	22	June 1, 2007
Honolulu (incl. Navy & MC Res. Ctr.)	289	177	90	50	22	June 1, 2007
Isle of Hawaii: Hilo	216	112	83	46	21	June 1, 2007
Isle of Hawaii: other	284	180	83	46	21	June 1, 2007
Isle of Kauai	307	198	87	48	22	June 1, 2007
Isle of Maui	260	159	81	45	20	June 1, 2007
Isle of Oahu	289	177	90	50	22	June 1, 2007
Kekaha Pacific Missile Range Fac.	307	198	87	48	22	June 1, 2007
Kilauea Military Camp	216	112	83	46	21	June 1, 2007
Lanai	434	295	111	60	28	June 1, 2007
Lualualei Naval Magazine	289	177	90	50	22	June 1, 2007
Marine Corps Base Hawaii	289	177	90	50	22	June 1, 2007
Molokai	277	178	79	44	20	June 1, 2007
NAS Barbers Point	289	177	90	50	22	June 1, 2007
Pearl Harbor (incl. all military)	289	177	90	50	22	June 1, 2007
Schofield Barracks	289	177	90	50	22	June 1, 2007
Wheeler Army Airfield	289	177	90	50	22	June 1, 2007
Other 3/	205	112	74	42	19	December 1, 2006

1/ For reimbursement of subsistence expenses incurred during official OCONUS (Outside Continental United States) travel.

2/ The standard onbase incidental rate is \$3.50 OCONUS-wide.

3/ Use this rate if neither the city nor military installation is listed.

Source: U.S. Department of Defense, Per Diem, Travel and Transportation Committee, Rates and Allowances, Per Diem Rates, Hawaii <<https://secureapp2.hqda.pentagon.mil/perdiem/>> accessed June 30, 2007.