

Section 20

Construction and Housing

This section presents data on the construction industry and on various indicators of its activity and costs; on housing units and their characteristics and occupants; and on the characteristics and vacancy rates for commercial buildings. This edition contains data from the 2005 American Housing Survey.

The principal source of these data is the U.S. Census Bureau, which issues a variety of current publications, as well as data from the decennial census. Current construction statistics compiled by the Census Bureau appear in its *New Residential Construction* and *New Residential Sales* press releases and Web site <<http://www.census.gov/const/www/>>. Statistics on expenditures by owners of residential properties are issued quarterly and annually in *Expenditures for Residential Improvements and Repairs*. *Value of New Construction Put in Place* presents data on all types of construction. Reports of the censuses of construction industries (see below) are also issued on various topics.

Other Census Bureau publications include the *Current Housing Reports* series, which comprise the quarterly *Housing Vacancies*, the quarterly *Market Absorption of Apartments*, the biennial *American Housing Survey* (formerly *Annual Housing Survey*), and reports of the censuses of housing and of construction industries.

Other sources include the monthly *Dodge Construction Potentials* of McGraw-Hill Construction, New York, NY, which present national and state data on construction contracts; the National Association of Home Builders with state-level data on housing starts; the NATIONAL ASSOCIATION OF REALTORS®, which presents data on existing home sales; the Bureau of Economic Analysis, which presents data on residential capital and gross housing product; and the U.S. Energy

Information Administration, which provides data on commercial buildings through its periodic sample surveys.

Censuses and surveys—Censuses of the construction industry were first conducted by the Census Bureau for 1929, 1935, and 1939; beginning in 1967, a census has been taken every 5 years (through 2002, for years ending in "2" and "7"). The latest reports are part of the 2002 Economic Census. See text, Section 15, Business Enterprise.

The construction sector of the economic census, covers all employer establishments primarily engaged in (1) building construction by general contractors or operative builders; (2) heavy (nonbuilding) construction by general contractors; and (3) construction by special trade contractors. This sector includes construction management and land subdividers and developers. The 2002 census was conducted in accordance with the 2002 North American Industrial Classification System (NAICS). See text, Section 15, Business Enterprise.

From 1850 through 1930, the Census Bureau collected some housing data as part of its censuses of population and agriculture. Beginning in 1940, separate censuses of housing have been taken at 10-year intervals. For the 1970 and 1980 censuses, data on year-round housing units were collected and issued on occupancy and structural characteristics, plumbing facilities, value, and rent; for 1990 such characteristics were presented for all housing units.

The American Housing Survey (*Current Housing Reports Series H-150 and H-170*), which began in 1973, provided an annual and ongoing series of data on selected housing and demographic characteristics until 1983. In 1984, the name of the survey was changed from the Annual Housing Survey. Currently, national data are collected every other year, and data for

selected metropolitan areas are collected on a rotating basis. All samples represent a cross section of the housing stock in their respective areas. Estimates are subject to both sampling and nonsampling errors; caution should therefore be used in making comparisons between years.

Data on residential mortgages were collected continuously from 1890 to 1970, except 1930, as part of the decennial census by the Census Bureau. Since 1973, mortgage status data, limited to single family homes on less than 10 acres with no business on the property, have been presented in the American Housing Survey. Data on mortgage activity are covered in Section 25, Banking and Finance.

Housing units—In general, a housing unit is a house, an apartment, a group of rooms or a single room occupied or intended for occupancy as separate living quarters; that is, the occupants live separately from any other individual in the building, and there is direct access from the outside or through a common hall. Transient accommodations, barracks for workers, and institutional-type quarters are not counted as housing units.

Statistical reliability—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability applicable to Census Bureau data, see Appendix III.

Table 926. Construction—Establishments, Employees, and Payroll by Kind of Business (NAICS Basis): 2005 and 2006

[6,781 represents 6,781,000. Covers establishments with payroll. Excludes most government employees, railroad employees, and self-employed persons. Kind-of-business classification based on North American Industry Classification System (NAICS) 2002. For statement on methodology, see Appendix III.]

Industry	2002 NAICS code ¹	Establishments		Paid employees ² (1,000)		Annual payroll (mil. dol.)	
		2005	2006	2005	2006	2005	2006
Construction	23	787,672	802,349	6,781	7,339	292,519	322,004
Construction of buildings	236	243,567	243,614	1,613	1,708	76,180	82,560
Residential building construction	2361	200,826	198,912	919	966	40,451	42,481
New single-family housing construction (except operative builders)	236115	111,872	62,108	464	305	18,173	12,546
Nonresidential building construction	2362	42,741	44,702	694	742	35,728	40,079
Heavy and civil engineering construction	237	50,827	51,122	908	989	47,153	52,681
Utility system construction	2371	20,945	21,232	446	497	21,558	25,067
Land subdivision	2372	12,448	12,469	69	77	3,792	4,098
Highway, street, and bridge construction	2373	11,940	11,860	311	325	17,517	18,542
Other heavy and civil engineering construction	2379	5,494	5,561	82	90	4,286	4,974
Specialty trade contractors	238	493,278	507,613	4,260	4,641	169,187	186,763
Foundation, structure, and building exterior contractors	2381	115,719	117,456	1,065	1,168	38,122	41,956
Poured concrete foundation and structures contractors	23811	26,646	26,951	283	319	10,850	12,232
Structural steel and precast concrete contractors	23812	3,524	3,608	65	72	2,815	3,237
Framing contractors	23813	18,732	18,632	169	185	5,305	5,276
Masonry contractors	23814	26,997	27,430	229	249	7,792	8,483
Glass and glazing contractors	23815	5,328	5,469	48	53	1,905	2,211
Roofing contractors	23816	19,344	19,660	185	195	6,488	7,127
Siding contractors	23817	10,425	10,543	49	52	1,596	1,679
Other foundation, structure, and building exterior contractors	23819	4,723	5,163	37	43	1,370	1,711
Building equipment contractors	2382	177,316	182,368	1,806	1,940	78,955	86,667
Electrical contractors	23821	75,325	77,558	760	815	33,126	36,296
Plumbing, heating, and air-conditioning contractors	23822	95,478	98,147	936	1,001	40,073	43,763
Other building equipment contractors	23829	6,513	6,663	110	124	5,756	6,608
Building finishing contractors	2383	129,107	133,343	894	975	31,247	34,454
Drywall and insulation contractors	23831	21,368	22,237	304	331	11,040	12,300
Painting and wall covering contractors	23832	41,172	41,477	225	243	7,144	7,791
Flooring contractors	23833	16,354	16,630	85	87	3,136	3,294
Tile and terrazzo contractors	23834	10,971	11,572	66	72	2,275	2,503
Finish carpentry contractors	23835	32,921	34,738	156	174	5,403	6,009
Other building finishing contractors	23839	6,321	6,689	59	68	2,249	2,556
Other specialty trade contractors	2389	71,136	74,446	495	558	20,863	23,685
Site preparation contractors	23891	37,749	39,265	289	322	12,590	14,208
All other specialty trade contractors	23899	33,387	35,181	206	235	8,273	9,477

¹ North American Industry Classification System code, 2002; see text, Section 15.

² Employees on the payroll for the pay period including March 12.

Table 927. Construction Materials—Producer Price Indexes: 1990 to 2008

[1982 = 100, except as noted. Data for 2008 are preliminary. For discussion of producer price indexes, see text, Section 14. This index, more formally known as the special commodity grouping index for construction materials, covers materials incorporated as integral part of a building or normally installed during construction and not readily removable. Excludes consumer durables such as kitchen ranges, refrigerators, etc. This index is not the same as the stage-of-processing index of intermediate materials and components for construction]

Commodity	1990	2000	2002	2003	2004	2005	2006	2007	2008
Construction materials	119.6	144.1	144.0	147.1	161.5	169.6	180.2	183.2	196.5
Interior solvent-based paint	133.0	191.1	190.5	198.0	(NA)	(NA)	(NA)	(NA)	(NA)
Architectural coatings	132.7	168.7	175.2	180.6	187.4	203.3	220.2	230.5	248.1
Construction products from plastics	117.2	135.8	136.1	138.6	144.6	158.8	181.8	179.2	185.4
Douglas fir, dressed	138.4	185.2	178.5	176.7	(NA)	(NA)	(NA)	(NA)	(NA)
Southern pine, dressed	111.2	161.0	145.2	145.4	(NA)	(NA)	(NA)	(NA)	(NA)
Softwood lumber	123.8	178.6	170.8	170.8	209.8	203.6	189.4	170.5	156.0
Millwork	130.4	176.4	179.8	181.8	191.9	197.2	201.8	201.4	204.8
Softwood plywood	119.6	173.3	164.1	195.9	250.9	223.5	190.5	197.8	192.5
Hardwood plywood and related products	102.7	130.2	131.5	129.0	134.4	138.1	(NA)	(NA)	(NA)
Hardwood veneer and plywood	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	101.4	102.4	103.8
Softwood plywood veneer, excluding reinforced/backed	142.3	182.2	172.8	184.1	209.5	206.2	(NA)	(NA)	(NA)
Building paper and building board mill products	112.2	138.8	129.3	159.9	192.4	184.9	173.0	155.2	164.1
Steel pipe and tubes ²	102.6	106.6	106.7	113.3	166.3	193.3	200.9	202.4	251.8
Builders' hardware	133.0	163.8	169.3	170.3	172.9	179.2	187.8	198.1	215.2
Plumbing fixtures and brass fittings	144.3	180.4	181.9	183.4	188.3	197.6	207.2	220.6	226.8
Heating equipment	131.6	155.6	157.9	163.2	169.5	179.9	185.7	195.5	208.6
Metal doors, sash, and trim	131.4	165.1	168.0	169.9	175.8	184.9	192.9	197.3	205.2
Siding, aluminum ³	(NA)	142.2	141.0	152.6	(NA)	(NA)	(NA)	(NA)	(NA)
Sheet metal products	129.2	144.0	145.2	146.6	162.6	169.4	176.1	181.2	192.7
Outdoor lighting equipment, including parts ⁴	113.0	124.7	126.2	126.9	129.4	131.8	137.7	140.1	145.4
Commercial fluorescent fixtures ⁵	113.0	117.7	114.0	115.2	113.6	(NA)	(NA)	(NA)	(NA)
Commercial and industrial lighting fixtures	127.5	140.3	139.5	141.9	142.3	147.0	151.9	158.3	165.0
Architectural and ornamental metalwork ⁶	118.7	139.8	144.2	147.2	172.5	185.4	191.5	200.1	227.2
Fabricated ferrous wire products ²	114.6	130.0	129.7	131.3	149.3	157.1	162.6	166.7	201.6
Elevators, escalators, and other lifts	110.1	118.7	120.0	118.7	120.5	123.5	126.0	129.3	134.9
Stamped metal switch and receptacle box	158.0	183.0	195.4	196.1	205.2	(NA)	(NA)	(NA)	(NA)
Electrical conduit and conduit fittings ⁷	(NA)	(NA)	(NA)	(NA)	(NA)	106.6	116.6	112.1	123.7
Other noncurrent-carrying wiring devices ⁷	(NA)	(NA)	(NA)	(NA)	(NA)	102.3	108.0	114.3	123.4
Concrete ingredients and related products	115.3	155.6	162.6	164.8	170.4	185.3	204.9	220.2	229.7
Concrete products	113.5	147.8	152.7	153.6	161.2	177.2	195.1	203.5	210.7
Clay construction products excluding refractories	129.9	152.8	152.8	154.2	156.6	165.4	176.8	178.7	180.1
Prep asphalt and tar roofing and siding products	95.8	100.0	106.6	110.6	111.3	125.0	137.0	139.7	175.7
Gypsum products	105.2	201.4	168.9	171.5	198.8	229.6	274.9	233.0	213.0
Insulation materials	108.4	128.6	128.3	128.8	137.2	142.2	149.9	145.3	141.8
Paving mixtures and blocks	101.2	130.4	136.2	142.6	144.9	156.9	200.5	218.9	273.3

NA Not available.

¹ December 2005 = 100.² June 1982 = 100.³ December 1982 = 100.⁴ June 1985 = 100.5 Recessed nonair. ⁶ December 1983 = 100. ⁷ December 2004 = 100

Table 928. Value of New Construction Put in Place: 1980 to 2008

[In millions of dollars (273,936 represents \$273,936,000,000). Represents value of construction put in place during year; differs from building permit and construction contract data in timing and coverage. Includes installed cost of normal building service equipment and selected types of industrial production equipment (largely site fabricated). Excludes cost of shipbuilding, land, and most types of machinery and equipment. For methodology, see Appendix III. For details, see Tables 929 and 930]

Year	Total	Private			Public		
		Total	Residential buildings	Non-residential	Total	Federal	State and local
1980	273,936	210,290	100,381	109,909	63,646	9,642	54,004
1990	476,778	369,300	191,103	178,197	107,478	12,099	95,379
1991	432,592	322,483	166,251	156,232	110,109	12,845	97,264
1992	463,661	347,814	199,393	148,421	115,847	14,376	101,471
1993	502,435	375,073	225,067	150,006	127,362	14,424	112,938
1994	549,420	418,999	258,561	160,438	130,421	14,440	115,981
1995	567,896	427,885	247,351	180,534	140,011	15,751	124,260
1996	623,313	476,638	281,115	195,523	146,675	15,325	131,350
1997	656,171	502,734	289,014	213,720	153,437	14,087	139,350
1998	706,779	552,001	314,607	237,394	154,778	14,318	140,460
1999	768,811	599,729	350,562	249,167	169,082	14,025	155,057
2000	831,075	649,750	374,457	275,293	181,325	14,166	167,157
2001	864,159	662,247	388,324	273,922	201,912	15,081	186,830
2002	847,873	634,435	396,696	237,739	213,438	16,578	196,860
2003	891,497	675,370	446,035	229,335	216,127	17,913	198,214
2004	991,561	771,378	532,900	238,478	220,183	18,342	201,841
2005	1,102,703	868,543	611,899	256,644	234,160	17,300	216,860
2006	1,167,554	912,169	613,731	298,438	255,385	17,555	237,831
2007	1,137,152	850,009	492,499	357,510	287,143	20,328	266,815
2008	1,074,093	766,603	355,883	410,720	307,490	24,013	283,477

Source: U.S. Census Bureau, "Construction Spending"; <<http://www.census.gov/const/www/c30index.html>>.

Table 929. Value of Private Construction Put in Place: 2000 to 2008

[In millions of dollars (649,750 represents \$649,750,000,000). Represents value of construction put in place during year; differs from building permit and construction contract data in timing and coverage. See Appendix III and Tables 928 and 930.]

Type of construction	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total construction¹	649,750	662,247	634,435	675,370	771,378	868,543	912,169	850,009	766,603
Residential	374,457	388,324	396,696	446,035	532,900	611,899	613,731	492,499	355,883
New single family	236,788	249,086	265,889	310,575	377,557	433,510	415,997	305,184	186,111
New multifamily	88,259	30,305	32,952	35,116	39,944	47,297	52,803	48,209	44,105
Improvements	109,410	108,933	97,855	100,344	115,399	131,092	144,931	139,106	125,668
Nonresidential	275,293	273,922	237,739	229,335	238,478	256,644	298,438	357,510	410,720
Lodging	16,304	14,519	10,467	9,930	11,982	12,666	17,624	27,503	36,237
Office ¹	52,407	49,745	35,296	30,579	32,879	37,276	45,680	53,377	57,455
General	49,637	47,136	32,356	27,380	28,679	32,962	41,085	48,397	52,036
Financial	2,689	2,586	2,857	3,174	4,186	4,285	4,542	4,887	5,062
Commercial ¹	64,055	63,606	59,008	57,505	63,195	66,584	73,368	84,999	81,891
Automotive ¹	5,967	5,650	5,807	5,039	5,235	5,614	5,528	6,373	5,502
Sales	1,629	2,014	2,235	2,099	2,443	2,834	2,285	2,587	2,397
Service/part	3,009	2,394	2,308	1,866	1,978	1,805	2,184	2,407	1,754
Parking	1,330	1,242	1,265	1,074	814	975	1,059	1,379	1,351
Food/beverage	8,786	8,765	7,914	8,369	8,232	7,795	7,442	7,929	8,318
Food	4,792	4,300	4,207	4,234	3,590	3,128	2,752	2,771	3,363
Dining/drinking	2,935	3,441	2,916	3,321	3,937	4,078	3,780	3,816	4,038
Fast food	1,058	1,024	792	813	705	590	910	1,342	918
Multiretail ¹	14,911	16,373	15,581	15,400	18,828	22,750	29,218	34,249	32,293
General merchandise	5,100	5,066	6,009	5,341	6,416	6,740	5,699	6,827	4,792
Shopping center	6,803	7,769	6,605	6,867	9,256	12,462	18,417	22,213	22,531
Shopping mall	2,523	2,701	2,108	2,231	2,138	2,631	3,616	4,253	4,163
Other commercial ¹	13,537	11,945	12,083	11,249	13,341	11,744	10,874	12,799	12,054
Drug store	1,682	1,185	1,644	1,790	1,427	1,315	1,238	1,516	1,864
Building supply store	2,592	3,016	2,471	2,268	2,521	2,416	2,594	3,567	2,789
Other stores	8,136	6,995	7,145	6,214	8,229	7,075	6,135	6,938	6,294
Warehouse	14,822	15,691	11,908	12,345	12,074	12,827	14,491	16,368	16,395
General commercial	13,511	14,440	10,934	11,004	10,830	11,468	13,493	15,098	15,154
Farm	5,988	5,135	5,611	5,103	5,485	5,854	5,817	7,281	7,330
Health care	19,455	19,506	22,438	24,217	26,272	28,495	32,016	34,776	37,883
Hospital	10,183	11,313	13,925	15,234	16,147	18,250	21,914	24,285	26,078
Medical building	5,066	4,638	4,924	6,068	7,615	8,031	7,165	7,582	8,203
Special care	4,206	3,555	3,538	2,915	2,510	2,213	2,937	2,909	3,603
Educational ¹	11,683	12,846	13,109	13,424	12,701	12,788	13,839	17,071	18,806
Preschool	770	874	593	711	674	516	487	726	729
Primary/secondary	2,948	3,536	3,605	3,204	3,202	2,718	3,240	4,036	3,832
Higher education ¹	6,333	6,597	6,875	7,259	6,496	6,946	7,611	9,668	11,757
Instructional	3,058	3,210	3,619	3,701	3,200	3,556	3,501	4,307	5,598
Dormitory	1,356	1,555	1,528	1,761	1,669	1,537	2,065	2,954	3,797
Sports/recreation	645	755	772	677	739	821	858	848	844
Other educational	1,318	1,421	1,651	1,785	1,998	2,294	2,090	2,212	2,075
Gallery/museum	920	990	1,312	1,371	1,335	1,745	1,697	1,975	1,793
Religious	8,030	8,393	8,335	8,559	8,153	7,715	7,740	7,429	7,074
House of worship	5,656	6,040	6,021	6,238	6,015	5,992	6,262	6,212	5,822
Other religious	2,347	2,330	2,312	2,322	2,138	1,723	1,478	1,217	1,253
Auxiliary building	1,280	1,247	1,358	1,296	1,258	1,251	1,219	1,068	1,070
Public safety	423	274	217	185	289	408	419	495	681
Amusement and recreation ¹	8,768	7,828	7,478	7,781	8,432	7,507	9,326	10,352	10,948
Theme/amusement park	747	462	230	270	198	200	417	540	268
Sports	1,068	1,067	1,427	1,306	900	807	959	2,024	2,529
Fitness	1,152	1,294	1,286	1,262	1,141	1,425	2,028	1,954	2,183
Performance/meeting center	732	977	900	844	1,054	1,072	737	853	1,158
Social center	2,368	2,337	2,285	1,996	2,594	1,626	1,538	1,640	1,624
Movie theater/studio	1,461	792	568	855	1,218	1,248	1,309	1,197	623
Transportation ¹	6,879	7,058	6,773	6,568	6,841	7,124	8,654	9,444	10,128
Air	1,804	1,993	1,281	1,012	869	748	719	584	692
Land	4,907	4,883	5,325	5,462	5,800	6,214	7,764	8,543	9,175
Railroad	4,263	4,456	4,584	4,851	5,392	5,816	7,313	7,969	8,596
Communication	18,799	19,596	18,384	14,456	15,468	18,846	22,187	26,947	24,726
Power ¹	29,344	31,499	32,608	33,619	27,360	26,304	31,164	41,481	60,115
Electricity	23,374	25,270	24,998	25,592	20,431	19,192	22,804	29,523	44,804
Gas	4,891	5,078	6,080	6,358	5,096	5,239	5,528	7,369	8,664
Oil	1,003	943	1,193	1,068	1,579	1,293	1,831	3,651	4,323
Sewage and waste disposal	508	402	246	278	331	240	305	383	602
Water supply	714	563	397	393	405	326	477	460	712
Manufacturing ¹	37,583	37,815	22,744	21,434	23,667	29,886	35,086	42,229	63,189
Food/beverage/tobacco	3,985	4,088	2,817	2,695	3,157	4,677	4,707	4,254	4,948
Textile/apparel/leather & allied	413	307	284	218	188	415	144	42	290
Wood	483	343	477	376	485	982	1,465	856	409
Paper	479	1,265	584	818	548	467	559	493	497
Print/publishing	848	1,232	666	630	654	777	727	279	332
Petroleum/coal	1,255	1,171	887	717	1,204	771	1,799	2,541	17,420
Chemical	3,798	4,896	5,625	5,368	5,507	6,588	9,235	14,521	15,216
Plastic/rubber	1,645	1,379	776	659	936	877	884	1,034	1,225
Nonmetallic mineral	1,898	2,216	536	865	896	1,163	2,603	4,243	4,117
Primary metal	1,976	773	241	436	312	836	1,441	1,442	3,169
Fabricated metal	2,148	1,447	833	662	595	699	562	966	1,780
Machinery	864	863	797	707	645	917	935	568	985
Computer/electronic/electrical	6,392	6,029	1,918	1,444	2,835	4,247	4,347	2,992	2,730
Transportation equipment	6,318	6,901	3,832	3,314	2,610	3,702	2,631	3,881	5,752
Furniture	148	232	148	278	217	96	122	194	47

¹ Includes other types of construction not shown separately.

Table 930. Value of State and Local Government Construction Put in Place: 2000 to 2008

[In millions of dollars (167,157 represents \$167,157,000,000). See Tables 928 and 929]

Type of construction	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total construction¹	167,157	186,830	196,860	198,214	201,841	216,860	237,831	266,815	283,477
Residential	2,962	3,493	3,754	3,724	4,110	4,047	4,349	5,092	4,908
Multifamily	2,945	3,440	3,671	3,593	3,956	3,740	3,990	4,500	4,090
Nonresidential	164,196	183,337	193,106	194,490	197,731	212,813	233,482	261,723	278,569
Office	4,494	5,557	6,274	6,116	6,024	5,211	5,588	7,112	9,548
Commercial ¹	1,820	2,462	2,422	2,207	1,979	1,882	1,567	1,744	1,742
Automotive	1,233	1,927	1,714	1,599	1,501	1,490	1,152	978	1,179
Parking	1,143	1,913	1,693	1,562	1,356	1,357	1,011	910	980
Warehouse	330	301	293	318	276	218	230	555	319
Health care	2,829	2,942	3,490	4,005	5,025	5,059	5,615	6,975	7,157
Hospital	1,949	2,124	2,539	2,685	3,324	3,429	4,085	5,250	5,449
Medical building	490	487	509	876	1,211	1,168	919	951	909
Special care	390	331	442	444	490	463	611	774	800
Educational ¹	46,818	52,813	59,463	59,340	59,741	65,750	69,790	77,604	83,608
Primary/secondary	33,764	36,670	41,972	40,316	40,990	44,184	47,846	54,561	57,335
Elementary	12,272	14,105	15,154	13,430	14,308	14,251	13,870	16,828	18,563
Middle/junior high	5,820	6,923	8,410	7,921	8,132	9,069	10,764	11,432	10,762
High	13,326	14,072	17,142	18,561	17,950	19,892	22,631	25,625	27,473
Higher education	10,749	13,365	14,280	15,451	15,864	18,033	18,961	20,278	23,033
Instructional	6,317	7,874	7,982	9,042	8,699	9,275	9,434	11,117	13,083
Parking	514	561	432	508	765	1,013	909	823	701
Administration	294	199	456	236	303	387	657	499	292
Dormitory	1,078	1,429	1,620	2,074	2,673	2,918	3,409	2,609	2,852
Library	308	374	440	544	524	588	493	699	831
Student union/cafeteria	322	618	1,031	702	632	880	1,028	1,543	1,375
Sports/recreation	966	1,287	1,546	1,329	1,370	1,769	1,748	1,712	2,477
Infrastructure	835	835	545	613	867	1,138	1,227	1,209	1,228
Other educational	1,645	2,164	2,629	2,687	2,357	2,735	2,312	1,857	2,542
Library/archive	976	1,675	2,118	1,815	1,501	2,098	1,857	1,292	1,591
Public safety ¹	5,854	6,056	5,960	5,844	5,477	6,013	6,608	8,429	9,501
Correctional	4,754	4,894	4,554	4,204	3,771	3,958	4,611	5,392	6,257
Detention	3,907	3,838	3,418	3,148	2,787	2,936	3,305	4,053	4,416
Police/sheriff	848	1,057	1,135	1,056	985	1,022	1,307	1,339	1,841
Other public safety	1,100	1,161	1,406	1,640	1,705	2,055	1,997	3,037	3,244
Fire/rescue	994	991	1,227	1,359	1,441	1,675	1,615	2,399	2,350
Amusement and recreation ¹	7,583	9,143	9,215	8,354	7,794	7,340	9,444	11,015	11,494
Sports	2,289	2,709	2,569	2,065	1,746	1,587	1,853	2,125	2,727
Performance/meeting center	2,075	2,915	2,915	2,260	2,061	1,921	2,292	1,774	1,774
Convention center	1,397	2,268	2,130	1,545	1,350	1,350	1,422	1,088	1,129
Social center	1,152	1,432	1,446	1,606	1,476	1,006	1,285	1,383	1,616
Neighborhood center	886	1,065	934	1,221	1,312	866	1,098	1,058	1,237
Park/camp	1,930	1,846	1,928	1,999	2,303	2,728	3,887	5,425	5,232
Transportation	13,000	15,868	17,312	16,483	16,440	16,256	17,695	21,197	22,558
Air ¹	6,700	7,849	8,123	8,146	8,715	8,993	9,676	11,507	11,559
Passenger terminal	2,930	2,770	3,040	3,778	3,972	3,310	3,766	5,289	6,154
Runway	3,196	4,354	4,305	3,793	4,049	4,861	4,898	5,228	4,513
Land ¹	5,165	6,253	7,291	7,207	6,415	5,936	6,629	7,516	9,203
Passenger terminal	1,253	1,557	1,860	2,099	1,368	907	969	1,230	1,633
Mass transit	1,484	2,492	3,375	3,160	3,067	3,208	3,228	3,577	4,246
Railroad	1,471	1,095	674	449	349	552	320	518	592
Water	1,136	1,766	1,899	1,130	1,309	1,327	1,391	2,173	1,795
Dock/marina	863	1,258	1,203	894	1,028	930	971	1,459	1,394
Dry dock/marine terminal	236	483	695	235	281	397	420	715	402
Power	5,501	5,267	3,771	6,785	7,044	8,320	7,766	11,411	10,757
Electrical	5,257	4,963	3,244	6,041	5,851	7,091	7,195	10,082	9,800
Distribution	2,087	1,397	1,158	2,144	1,856	1,786	2,187	2,576	3,424
Highway and street ¹	51,574	56,428	56,660	56,251	57,351	63,157	71,032	74,779	79,473
Pavement	37,929	41,125	40,962	39,294	40,274	45,177	45,933	47,185	51,789
Lighting	856	1,228	888	1,156	1,146	1,232	1,057	1,710	1,544
Retaining wall	1,099	624	742	565	552	675	1,546	1,075	952
Tunnel	894	1,069	657	619	521	373	224	231	256
Bridge	9,302	10,910	11,741	12,980	13,150	14,244	20,057	22,649	23,715
Toll/weigh	325	104	217	180	233	320	657	417	206
Maintenance building	293	407	297	244	170	96	213	102	89
Rest facility/streetscape	878	961	1,155	1,213	1,306	1,042	1,347	1,411	922
Sewage and waste disposal ¹	14,000	14,157	15,334	15,625	17,084	18,336	21,524	23,123	24,230
Sewage/dry waste ¹	9,338	9,038	9,956	9,812	10,836	11,717	13,401	13,946	14,013
Plant	2,765	2,404	2,680	2,735	3,095	3,369	3,410	3,842	3,851
Line/pump station	6,326	6,375	7,082	6,934	7,574	8,243	9,820	9,796	9,901
Waste water	4,663	5,120	5,378	5,813	6,248	6,620	8,124	9,177	10,217
Plant	3,229	3,818	4,227	4,403	4,658	5,231	6,039	7,218	8,837
Line/drain	1,434	1,302	1,151	1,410	1,591	1,389	2,085	1,959	1,380
Water supply ¹	9,528	11,447	11,674	11,711	11,977	13,483	14,299	14,880	15,718
Plant	3,067	4,070	3,824	4,309	4,418	4,943	5,005	5,554	6,446
Well	378	394	555	365	318	360	623	655	458
Line	4,644	5,300	5,195	4,944	5,307	6,234	5,922	6,091	5,942
Pump station	625	684	852	767	705	776	1,285	1,135	1,282
Reservoir	266	410	463	450	503	502	700	581	644
Tank/tower	548	588	785	876	727	668	764	865	947
Conservation and development ¹	933	1,077	1,012	1,020	1,466	1,752	2,000	2,179	2,223
Dam/levee	303	242	279	231	297	405	591	634	765
Breakwater/jetty	270	490	397	514	654	726	809	624	634

¹ Includes other types of construction, not shown separately.

Table 931. Construction Contracts—Value of Construction and Floor Space of Buildings by Class of Construction: 1990 to 2008

[The complete publication including this copyright table is available for sale from the U.S. Government Printing Office and the National Technical Information Service]

Table 932. Construction Contracts—Value by Region: 2004 to 2008

[The complete publication including this copyright table is available for sale from the U.S. Government Printing Office and the National Technical Information Service]

**Table 933. New Privately Owned Housing Units Authorized by State:
2007 and 2008**

[1,398.4 represents 1,398,400. Based on about 20,000 places in United States having building permit systems in 2007 and 20,000 in 2008]

State	Housing units (1,000)			Valuation (mil. dol.)			State	Housing units (1,000)			Valuation (mil. dol.)		
	2008		2007	2008		2007		2008		2007	2008		
	2007	Total	1 unit	2007	Total	1 unit		2007	Total	1 unit	2007	Total	1 unit
U.S.	1,398.4	905.4	575.6	225,237	141,633	110,687	MO . . .	21.5	13.3	7.8	3,128	1,890	1,455
AL . . .	25.8	17.5	12.0	3,200	2,144	1,751	MT . . .	4.2	2.4	1.9	624	359	312
AK . . .	1.7	0.9	0.7	329	209	167	NV . . .	27.2	14.9	7.1	970	860	727
AZ . . .	49.6	26.1	19.2	8,213	4,483	3,917	NH . . .	4.6	3.2	2.3	856	593	492
AR . . .	11.0	8.8	5.2	1,437	994	765	NJ . . .	25.4	18.4	9.2	3,675	2,801	1,902
CA . . .	110.1	62.7	32.4	21,335	12,301	8,373	NM . . .	9.2	6.1	5.2	1,694	1,066	994
CO . . .	29.5	19.0	11.1	6,131	3,999	2,904	NY . . .	54.1	51.6	12.7	7,091	6,304	2,804
CT . . .	7.7	5.2	3.1	1,736	1,158	868	NC . . .	85.8	54.7	39.1	14,298	8,432	7,279
DE . . .	5.3	3.3	2.7	636	394	336	ND . . .	3.4	2.8	1.9	446	399	328
DC . . .	1.9	0.5	0.2	217	67	41	OH . . .	27.1	17.7	12.9	4,704	2,928	2,580
FL . . .	102.6	61.0	38.7	17,999	10,769	8,485	OK . . .	14.7	10.5	8.4	2,137	1,591	1,440
GA . . .	73.2	35.4	24.9	10,439	4,955	4,040	OR . . .	21.1	11.7	7.5	4,000	2,247	1,645
HI . . .	7.0	4.1	2.5	1,724	1,171	814	PA . . .	33.7	24.6	20.2	5,362	4,145	3,733
ID . . .	12.1	6.5	5.7	2,111	1,130	1,049	RI . . .	1.9	1.1	0.9	329	232	204
IL . . .	43.0	22.5	11.8	6,936	3,783	2,661	SC . . .	40.6	25.9	19.8	6,319	4,239	3,651
IN . . .	23.8	16.6	11.8	3,893	2,470	2,137	SD . . .	5.1	3.9	2.7	638	500	400
IA . . .	11.2	8.4	6.3	1,746	1,319	1,107	TN . . .	37.4	22.4	16.2	5,337	3,078	2,639
KS . . .	11.5	8.2	5.4	1,741	1,173	947	TX . . .	177.0	129.5	79.6	24,778	17,582	13,856
KY . . .	14.9	10.5	6.9	1,984	1,298	1,057	UT . . .	20.3	10.9	7.1	3,966	1,827	1,447
LA . . .	23.4	16.3	11.7	3,154	2,220	1,804	VT . . .	2.1	1.4	1.1	350	241	208
ME . . .	5.9	3.6	3.1	934	582	539	VA . . .	38.4	27.6	19.9	6,357	4,078	3,460
MD . . .	18.6	13.0	8.9	3,769	2,230	1,744	WA . . .	47.4	28.9	17.4	8,130	5,063	3,656
MA . . .	15.4	9.9	5.4	2,913	1,899	1,412	WV . . .	4.8	3.5	2.6	720	483	431
MI . . .	17.8	10.9	9.0	2,908	1,792	1,631	WI . . .	21.8	15.5	10.1	3,624	2,507	2,083
MN . . .	17.9	11.6	8.9	3,375	2,153	1,861	WY . . .	4.6	2.7	2.2	812	567	519

Source: U.S. Census Bureau, Construction Reports, "New Residential Construction"; <<http://www.census.gov/const/www/newresconstindex.html>>

Table 934. New Privately Owned Housing Units Started—Selected Characteristics: 1970 to 2008

[In thousands (1,434 represents 1,434,000). For composition of regions, see map inside front cover]

Year	Total units	Structures with—			Region				Units for sale		
		1 unit	2 to 4 units	5 or more units	North-east	Mid-west	South	West	Total	Single-family	Multi-family
1970	1,434	813	85	536	218	294	612	311	(NA)	(NA)	(NA)
1980	1,292	852	110	331	125	218	643	306	689	526	163
1981	1,084	705	91	288	117	165	562	240	584	426	158
1982	1,062	663	80	320	117	149	591	205	549	409	140
1983	1,703	1,068	113	522	168	218	935	382	923	713	210
1984	1,750	1,084	121	544	204	243	866	436	934	728	206
1985	1,742	1,072	93	576	252	240	782	468	867	713	154
1986	1,805	1,179	84	542	294	296	733	483	925	782	143
1987	1,621	1,146	65	409	269	298	634	420	862	732	130
1988	1,488	1,081	59	348	235	274	575	404	808	709	99
1989	1,376	1,003	55	318	179	266	536	396	735	648	87
1990	1,193	895	38	260	131	253	479	329	585	529	56
1991	1,014	840	36	138	113	233	414	254	531	490	41
1992	1,200	1,030	31	139	127	288	497	288	659	618	41
1993	1,288	1,126	29	133	127	298	562	302	760	716	44
1994	1,457	1,198	35	224	138	329	639	351	815	763	52
1995	1,354	1,076	34	244	118	290	615	331	763	712	51
1996	1,477	1,161	45	271	132	322	662	361	833	774	59
1997	1,474	1,134	45	296	137	304	670	363	843	784	59
1998	1,617	1,271	43	303	149	331	743	395	941	882	59
1999	1,641	1,302	32	307	156	347	746	392	981	912	75
2000	1,569	1,231	39	299	155	318	714	383	946	871	75
2001	1,603	1,273	37	293	149	330	732	391	990	919	71
2002	1,705	1,359	39	308	158	350	782	416	1,070	999	71
2003	1,848	1,499	34	315	163	374	839	472	1,207	1,120	87
2004	1,956	1,611	42	303	175	356	909	516	1,360	1,240	120
2005	2,068	1,716	41	311	190	357	996	525	1,508	1,358	150
2006	1,801	1,465	43	293	167	280	910	444	1,272	1,121	151
2007	1,355	1,046	32	277	143	210	681	321	875	760	115
2008	906	622	18	266	121	135	453	196	472	408	64

NA Not available.

Source: U.S. Census Bureau, Construction Reports, "New Residential Construction"; <<http://www.census.gov/const/www/newresconstindex.html>>.

Table 935. New Privately Owned Housing Units Started by State: 2000 to 2006

[In thousands of units (1,573 represents 1,573,000)]

State	2000	2004, est.	2005, est.	2006, est.		State	2000	2004, est.	2005, est.	2006, est.	
				Total units	Single- family units					Total units	Single- family units
U.S.	1,573	1,724	1,658	1,614	1,319	MO	27.4	27.7	27.5	27.5	24.3
AL	21.2	20.8	20.9	21.1	18.2	MT	2.4	2.9	2.9	2.8	2.0
AK	2.0	2.3	2.3	2.3	1.6	NE	9.2	10.5	10.0	9.7	8.5
AZ	59.4	64.4	61.9	60.1	53.2	NV	31.0	37.8	36.1	35.0	27.9
AR	12.5	13.8	13.6	13.6	10.4	NH	6.4	7.4	7.0	6.6	5.6
CA	137.1	177.7	165.0	154.2	120.3	NJ	31.4	27.2	26.5	26.1	20.7
CO	52.5	35.9	36.8	37.7	31.7	NM	7.3	10.6	10.3	10.1	8.9
CT	8.9	8.6	8.5	8.5	7.7	NY	41.1	41.0	38.8	37.5	22.0
DE	4.4	6.2	5.9	5.7	5.4	NC	76.1	72.8	71.1	70.2	59.3
DC	0.4	0.4	0.4	0.4	0.1	ND	2.4	3.6	3.4	3.3	2.3
FL	147.9	185.7	173.6	165.4	123.7	OH	47.8	51.2	49.7	48.8	41.7
GA	90.4	89.3	86.1	84.1	71.0	OK	14.1	14.6	14.3	14.2	12.6
HI	4.7	6.8	6.5	6.2	5.1	OR	18.8	19.2	19.6	20.0	15.6
ID	11.3	13.5	13.1	12.8	11.1	PA	39.2	40.4	39.4	39.0	34.6
IL	51.3	61.5	58.5	56.6	45.2	RI	2.6	2.4	2.4	2.4	2.0
IN	38.2	40.4	39.4	38.8	33.5	SC	31.6	35.1	33.4	32.3	27.2
IA	12.8	15.3	14.6	14.1	11.5	SD	4.4	5.2	4.9	4.8	4.0
KS	13.4	14.0	13.8	13.8	11.7	TN	34.6	34.3	34.2	34.3	30.4
KY	21.8	20.4	20.4	20.5	17.9	TX	145.0	163.3	154.9	149.1	117.8
LA	15.5	18.7	18.0	17.7	15.2	UT	18.1	20.2	19.9	19.8	16.7
ME	6.3	7.3	6.8	6.5	6.0	VT	2.6	2.8	2.7	2.6	2.4
MD	28.7	27.4	27.1	27.0	22.5	VA	47.5	53.4	51.8	50.6	43.2
MA	17.1	16.2	16.0	16.0	12.8	WA	36.9	38.8	38.3	38.2	29.9
MI	50.4	53.4	51.7	50.7	45.2	WV	5.3	5.4	5.4	5.4	5.1
MN	32.9	41.7	39.0	37.1	31.9	WI	32.6	38.1	36.7	35.8	27.9
MS	14.1	12.8	12.8	12.9	11.1	WY	1.9	2.2	2.2	2.3	2.1

Source: National Association of Home Builders, Economics Division, Washington, DC. Data provided by the Econometric Forecasting Service.

Table 936. Characteristics of New Privately Owned One-Family Houses Completed: 1990 to 2008

Percent distribution, except total houses. (966 represents 966,000). Data are percent distribution of characteristics for all houses completed (includes new houses completed, houses built for sale completed, contractor-built and owner-built houses completed, and houses completed for rent). Percents exclude houses for which characteristics specified were not reported]

Characteristic	1990	2000	2005	2008	Characteristic	1990	2000	2005	2008
Total houses (1,000)	966	1,242	1,636	819	Bedrooms	100	100	100	100
Construction type	100	100	100	100	2 or less	15	11	12	14
Site built	(NA)	94	96	95	3	57	54	49	50
Modular	(NA)	3	3	3	4 or more	29	35	39	36
Other	(NA)	3	2	2	Bathrooms	100	100	100	100
Exterior wall material	100	100	100	100	1-1/2 or less	13	7	4	7
Brick	18	20	20	24	2	42	39	36	35
Wood	39	14	7	9	2-1/2 or more	45	54	59	59
Stucco	18	17	22	21	Heating fuel	100	100	100	100
Vinyl siding ¹	(NA)	39	34	31	Gas	59	70	66	59
Aluminum siding	5	1	1	(NA)	Electricity	33	27	31	38
Other ¹	20	7	16	12	Oil	5	3	2	1
Floor area	100	100	100	100	Other	3	1	1	2
Under 1,200 sq. ft	11	6	4	13	Heating system	100	100	100	100
1,200 to 1,599 sq. ft	22	18	16	18	Warm air furnace	65	71	67	60
1,600 to 1,999 sq. ft	22	23	20	26	Electric heat pump	23	23	29	34
2,000 to 2,399 sq. ft	17	18	18	17	Other	12	6	4	6
2,400 sq. ft. and over	29	35	42	25	Central air-conditioning	100	100	100	100
Average (sq. ft.)	2,080	2,266	2,434	2534	With	76	85	89	89
Median (sq. ft.)	1,905	2,057	2,227	2219	Without	24	15	11	11
Number of stories	100	100	100	100	Fireplaces	100	100	100	100
1	46	47	44	44	No fireplace	34	40	45	48
2 or more	49	52	55	56	1 or more	66	60	55	53
Split level	4	1	(Z)	(Z)	Parking facilities	100	100	100	100
Foundation	100	100	100	100	Garage	82	89	91	87
Full or partial basement	38	37	31	29	Carpot	2	1	1	1
Slab	40	46	53	51	No garage or carpot	16	11	8	12
Crawl space	21	17	16	19					

NA Not available. Z Less than 0.5 percent. ¹ Prior to 2000, "other" includes vinyl siding.

Source: U.S. Census Bureau, "Characteristics of New Housing"; <<http://www.census.gov/const/www/charindex.html>>.

Table 937. Housing Starts and Average Length of Time From Start to Completion of New Privately Owned One-Unit Residential Buildings: 1980 to 2008

[852 represents 852,000. For buildings started in permit-issuing places]

Year	Total ¹	Purpose of construction			Region ²			
		Built for sale	Contractor built	Owner built	North-east	Midwest	South	West
STARTS (1,000)								
1980	852	526	149	164	87	142	428	196
1990	895	529	196	147	104	193	371	226
1995	1,076	712	199	133	102	234	485	256
1997	1,134	784	189	131	111	238	507	278
1998	1,271	882	209	144	122	273	574	303
1999	1,302	912	208	142	126	289	580	308
2000	1,231	871	195	128	118	260	556	297
2001	1,273	919	186	129	111	269	590	303
2002	1,359	999	198	125	118	277	628	336
2003	1,499	1,120	205	127	116	309	686	388
2004	1,611	1,240	198	130	128	306	743	433
2005	1,716	1,358	197	129	138	306	831	441
2006	1,465	1,121	189	119	118	235	757	356
2007	1,046	760	151	104	93	171	540	242
2008	622	408	107	74	63	102	324	133
COMPLETION (months)								
1980	6.9	6.2	5.5	10.1	7.7	8.0	6.1	7.4
1990	6.4	5.9	5.3	10.3	9.3	5.6	5.7	6.9
1995	5.9	5.2	5.8	9.5	7.4	6.0	5.4	6.0
1997	6.0	5.2	5.9	9.8	7.3	6.2	5.6	5.8
1998	6.0	5.4	6.0	9.5	7.1	6.2	5.5	6.1
1999	6.1	5.5	6.4	9.2	7.0	6.4	5.7	6.3
2000	6.2	5.6	6.5	9.2	7.5	6.4	5.9	6.0
2001	6.2	5.6	7.0	9.2	7.6	6.5	5.8	6.3
2002	6.1	5.5	6.6	9.6	7.3	6.4	5.6	6.2
2003	6.2	5.5	6.8	9.9	7.5	6.7	5.7	6.2
2004	6.2	5.7	7.0	9.1	7.3	6.7	5.8	6.3
2005	6.4	5.9	7.6	9.8	7.7	6.6	6.0	6.8
2006	6.9	6.3	7.8	10.7	8.3	7.1	6.3	7.4
2007	7.1	6.5	7.9	10.2	8.5	7.4	6.5	8.0
2008	7.7	6.8	8.5	11.1	8.9	8.2	6.7	9.0

¹ Includes units built for rent not shown separately. ² For composition of regions, see map inside front cover.

**Table 938. Price Indexes of New One-Family Houses Sold by Region:
1980 to 2008**

1996 = 100. Based on kinds of homes sold in 1996. Includes value of the lot. For composition of regions, see map, inside front cover]

Year	Total	Northeast	Midwest	South	West
1980	38.9	30.2	41.2	44.4	31.9
1983	43.9	36.1	46.2	51.2	34.9
1984	45.7	39.2	49.0	52.8	36.2
1985	46.2	43.1	48.2	53.9	36.4
1986	48.0	49.5	51.0	55.5	37.3
1987	50.6	56.2	54.4	57.6	39.3
1988	52.5	57.6	56.8	58.8	41.4
1989	54.6	59.2	58.1	60.5	44.0
1990	55.7	58.0	58.6	60.6	46.2
1991	56.4	56.2	60.1	61.8	46.4
1992	57.2	60.5	61.2	62.4	46.7
1993	59.4	57.4	65.2	65.5	47.8
1994	62.9	62.0	69.4	68.1	51.9
1995	64.3	62.3	70.9	70.1	52.7
1996	66.0	63.2	72.5	71.2	55.3
1997	67.5	65.9	74.3	72.7	56.5
1998	69.2	66.1	76.0	74.4	58.4
1999	72.8	69.1	79.5	78.1	62.0
2000	75.6	73.0	83.5	80.6	64.4
2001	77.9	76.7	84.4	82.8	67.1
2002	81.4	80.2	86.1	86.3	71.5
2003	86.0	84.3	90.6	89.4	78.2
2004	92.8	91.6	96.7	94.4	88.2
2005	100.0	100.0	100.0	100.0	100.0
2006	104.7	102.6	102.9	105.4	105.2
2007	104.8	101.5	102.8	107.5	102.6
2008	99.7	99.8	98.4	104.5	92.7

Source: U.S. Census Bureau, "Construction Price Indexes"; <<http://www.census.gov/const/www/constpriceindex.html>>.

Table 939. New Privately Owned One-Family Houses Sold by Region and Type of Financing, 1980 to 2008, and by Sales-Price Group, 2008

[In thousands (545 represents 545,000). Based on a national probability sample of monthly interviews with builders or owners of one-family houses for which building permits have been issued or, for nonpermit areas on which construction has started. For details, see source and Appendix III. For composition of regions, see map inside front cover]

Year and sales-price group	Total sales	Region				Financing type			
		North-east	Midwest	South	West	Conventional ¹	FHA and VA	Rural Housing Service ²	Cash
1980	545	50	81	267	145	302	196	14	32
1985	688	112	82	323	170	403	208	11	64
1990	534	71	89	225	149	337	138	10	50
1995	667	55	125	300	187	490	129	9	39
2000	877	71	155	406	244	695	138	4	40
2001	908	66	164	439	239	726	141	2	39
2002	973	65	185	450	273	788	140	4	42
2003	1,086	79	189	511	307	911	130	4	41
2004	1,203	83	210	562	348	1,047	105	6	46
2005	1,283	81	205	638	358	1,150	79	1	52
2006	1,051	63	161	559	267	948	63	1	38
2007	776	65	118	411	181	693	52	2	30
2008.	485	35	70	266	114	358	104	(NA)	23
Under \$200,000	183	13	35	128	16	(NA)	(NA)	(NA)	(NA)
\$200,000 to \$299,999	149	10	21	76	42	(NA)	(NA)	(NA)	(NA)
\$300,000 to \$499,999	104	12	18	45	38	(NA)	(NA)	(NA)	(NA)
\$500,000 and over	49	9	4	17	18	(NA)	(NA)	(NA)	(NA)

NA Not available.

¹ Includes houses reporting other types of financing

² Prior to 2000, the Farmers Home Administration.

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, Current Construction Reports, Series C25, *Characteristics of New Housing*, annual; and *New One-Family Houses Sold*, monthly; publications discontinued in 2001. See "New Residential Sales" at <<http://www.census.gov/const/www/newressalesindex.html>>.

Table 940. Median Sales Price of New Privately Owned One-Family Houses Sold by Region: 1990 to 2008

[In dollars. For definition of median, see Guide to Tabular Presentation. For composition of regions, see map inside front cover. See Appendix III. See also headnote, Table 939]

Year	U.S.	North-east	Mid-west	South	West	Year	U.S.	North-east	Mid-west	South	West
1990	122,900	159,000	107,900	99,000	147,500	2004	221,000	315,800	205,000	181,100	283,100
1995	133,900	180,000	134,000	124,500	141,400	2005	240,900	343,800	216,900	197,300	332,600
2000	169,000	227,400	169,700	148,000	196,400	2006	246,500	346,000	213,500	208,200	337,700
2001	175,200	246,400	172,600	155,400	213,600	2007	247,900	320,200	208,600	217,700	330,900
2002	187,600	264,300	178,000	163,400	238,500	2008	232,100	343,600	198,900	203,700	294,800
2003	195,000	264,500	184,300	168,100	260,900						

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, Current Construction Reports, Series C25, *Characteristics of New Housing*, annual; and *New One-Family Houses Sold*, monthly; publications discontinued in 2001. See New Residential Sales at <<http://www.census.gov/const/www/newressalesindex.html>>.

Table 941. New Manufactured (Mobile) Homes Placed for Residential Use and Average Sales Price by Region: 1980 to 2008

[233.7 represents 233,700. A mobile home is a moveable dwelling, 8 feet or more wide and 40 feet or more long, designed to be towed on its own chassis, with transportation gear integral to the unit when it leaves the factory, and without need of permanent foundation. Excluded are travel trailers, motor homes, and modular housing. Data are based on a probability sample and subject to sampling variability; see source. For composition of regions, see map inside front cover]

Year	Units placed (1,000)					Average sales price (dol.)				
	Total	North-east	Mid-west	South	West	U.S.	North-east	Mid-west	South	West
1980	233.7	12.3	32.3	140.3	48.7	19,800	18,500	18,600	18,200	25,400
1985	283.4	20.2	38.6	187.6	36.9	21,800	22,700	21,500	20,400	28,700
1990	195.4	18.8	37.7	108.4	30.6	27,800	30,000	27,000	24,500	39,300
1995	319.4	15.0	57.5	203.2	43.7	35,300	35,800	35,700	33,300	44,100
1997	336.3	14.3	55.3	219.4	47.3	39,800	41,300	40,300	38,000	47,300
1998	373.7	14.7	58.3	250.3	50.4	41,600	42,200	42,400	40,100	48,400
1999	338.3	14.1	53.6	227.2	43.5	43,300	44,000	44,400	41,900	49,600
2000	280.9	14.9	48.7	178.7	38.6	46,400	47,000	47,900	44,300	54,100
2002	174.3	11.8	34.2	101.0	27.2	51,300	53,200	51,700	48,000	62,600
2003	139.8	11.2	25.2	77.2	26.1	54,900	57,300	55,100	50,500	67,700
2004	124.4	11.0	20.6	67.4	25.5	58,200	60,200	58,800	52,300	73,200
2005	122.9	9.2	17.1	68.1	28.5	62,600	67,000	60,600	55,700	79,900
2006	112.4	7.9	14.5	66.1	23.9	64,300	65,300	59,100	58,900	83,400
2007	94.8	7.0	10.8	59.4	17.7	65,400	66,100	64,900	59,900	85,500
2008	79.3	5.0	8.2	53.0	13.1	64,900	68,400	65,700	59,700	85,100

Source: U.S. Census Bureau, "Manufactured Housing"; <<http://www.census.gov/const/www/mhsindex.html>>.

Table 942. Existing One-Family Homes Sold and Price by Region: 1990 to 2008

[3,186 represents 3,186,000. Includes existing detached single-family homes and townhomes; excludes condos and co-ops. Based on data (adjusted and aggregated to regional and national totals) reported by participating real estate multiple listing services. For definition of median, see Guide to Tabular Presentation. See Table 945 for data on condos and co-ops. For composition of regions, see map inside front cover]

Year	Homes sold (1,000)				Median sales price (dol.)					
	Total	North-east	Mid-west	South	West	Total	North-east	Mid-west	South	West
1990	3,186	586	859	1,088	653	96,400	141,400	76,300	84,700	138,600
1991	3,147	592	862	1,065	628	101,400	143,600	80,500	88,100	144,500
1992	3,433	665	968	1,124	676	104,000	142,600	84,200	91,100	141,100
1993	3,739	712	1,027	1,256	744	107,200	142,000	87,000	93,700	141,800
1994	3,887	726	1,029	1,314	818	111,300	141,500	90,600	94,900	149,200
1995	3,852	723	1,006	1,308	815	114,600	138,400	96,100	96,900	150,600
1996	4,167	776	1,058	1,388	945	119,900	139,600	102,300	102,400	157,100
1997	4,371	817	1,083	1,467	1,004	126,000	143,500	108,200	108,400	165,700
1998	4,965	902	1,221	1,718	1,124	132,800	147,300	115,600	115,000	175,900
1999	5,183	910	1,247	1,849	1,177	138,000	150,500	121,000	118,900	185,300
2000	5,174	912	1,222	1,867	1,173	143,600	149,800	125,300	126,300	194,600
2001	5,336	913	1,270	1,969	1,184	153,100	158,700	132,500	135,500	207,000
2002	5,631	951	1,346	2,065	1,269	165,000	179,300	139,300	146,000	230,100
2003	6,178	1,020	1,469	2,284	1,405	178,800	209,900	145,600	156,700	251,800
2004	6,778	1,113	1,550	2,540	1,575	195,400	243,800	154,600	170,400	286,400
2005	7,076	1,169	1,588	2,702	1,617	219,600	271,300	170,600	181,700	335,300
2006	6,478	1,086	1,483	2,563	1,346	221,900	271,900	167,800	183,700	342,700
2007	5,652	1,006	1,327	2,235	1,084	219,000	279,100	165,100	179,300	335,000
2008	4,913	849	1,129	1,865	1,070	198,100	266,400	154,100	169,200	271,500

Source: NATIONAL ASSOCIATION OF REALTORS, Washington, DC, *Real Estate Outlook; Market Trends & Insights*, monthly, (copyright). See also <<http://www.realtor.org/research>>.

Table 943. Median Sales Price of Existing One-Family Homes by Selected Metropolitan Area: 2005 and 2008

[In thousands of dollars (219.0 represents \$219,000). Includes existing detached single-family homes and townhouses. Areas are metropolitan statistical areas defined by Office of Management and Budget as of 2004, except as noted]

Metropolitan area	2005	2008	Metropolitan area	2005	2008
United States, total	219.0	196.6	New York-Wayne-White Plains, NY-NJ . .	495.2	494.3
Allentown-Bethlehem-Easton, PA-NJ . .	243.4	243.6	NY: Edison, NJ	375.5	365.2
Anaheim-Santa Ana-Irvine, CA ¹ . .	691.9	533.2	NY: Nassau-Suffolk, NY	465.2	435.8
Atlantic City, NJ	256.1	253.3	NY: Newark-Union, NJ-PA	416.8	417.2
Baltimore-Towson, MD	265.3	274.1	Norwich-New London, CT	255.9	236.6
Barnstable Town, MA	398.3	341.9	Orlando, FL	243.6	208.9
Boston-Cambridge-Quincy, MA-NH ² . .	413.2	361.1	Palm Bay-Melbourne-Titusville, FL . .	209.7	144.7
Boulder, CO	348.4	359.6	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD . .	215.3	231.4
Bridgeport-Stamford-Norwalk, CT . .	482.4	437.9	Phoenix-Mesa-Scottsdale, AZ	247.4	191.3
Cape Coral-Fort Myers, FL	269.2	152.6	Pittsfield, MA	207.3	212.6
Charleston-North Charleston, SC . .	197.0	206.2	Portland-South Portland-Biddeford, ME . .	246.6	229.3
Chicago-Naperville-Joliet, IL	264.2	245.6	Portland-Vancouver-Beaverton, OR-WA . .	244.9	280.1
Colorado Springs, CO	205.9	205.5	Providence-New Bedford-Fall River, RI-MA . .	293.4	250.6
Deltona-Daytona Beach-Ormond Beach, FL . .	192.5	164.1	Raleigh-Cary, NC	194.9	223.4
Denver-Aurora, CO	247.1	219.3	Reno-Sparks, NV	349.9	259.1
Dover, DE	180.4	206.2	Richmond, VA	201.9	223.5
Eugene-Springfield, OR	197.6	224.7	Riverside-San Bernardino-Ontario, CA ¹ . .	374.2	234.2
Gainesville, FL	184.0	188.6	Sacramento-Arden-Arcade-Roseville, CA ¹ . .	375.9	216.7
Hagerstown-Martinsburg, MD-WV . .	208.7	185.8	Salem, OR	177.7	208.8
Hartford-West Hartford-East Hartford, CT . .	253.3	246.2	San Diego-Carlsbad-San Marcos, CA ¹ . .	604.3	385.6
Honolulu, HI	590.0	624.0	San Francisco-Oakland-Fremont, CA ¹ . .	715.7	622.0
Kingston, NY	251.0	242.1	San Jose-Sunnyvale-Santa Clara, CA ¹ . .	744.5	668.0
Las Vegas-Paradise, NV	304.7	220.5	Sarasota-Bradenton-Venice, FL	354.2	240.6
Los Angeles-Long Beach-Santa Ana, CA ¹ . .	529.0	402.1	Seattle-Tacoma-Bellevue, WA	316.8	357.2
Madison, WI	218.3	226.6	Springfield, MA	201.8	200.6
Miami-Fort Lauderdale-Miami Beach, FL . .	363.9	285.1	Tampa-St.Petersburg-Clearwater, FL	205.3	173.0
Milwaukee-Waukesha-West Allis, WI . .	215.7	212.3	Trenton-Ewing, NJ	261.1	303.2
Minneapolis-St. Paul-Bloomington, MN-WI . .	234.8	202.0	Tucson, AZ	231.6	204.3
New Haven-Milford, CT	279.1	263.8	Virginia Beach-Norfolk-Newport News, VA-NC . .	197.2	220.0
New York-Northern New Jersey-Long Island, NY-NJ-PA	445.2	437.9	Washington-Arlington-Alexandria, DC-VA-MD-WV . .	425.8	343.4
			Worcester, MA	290.7	237.1

¹ California data supplied by the California Association of REALTORS. ² Excludes areas in New Hampshire.

Table 944. Existing Home Sales by State: 2000 to 2008

[In thousands (5,174 represents 5,174,000). Includes condos and co-ops as well as single-family homes. Data shown here reflect revisions from prior estimates]

State	2000	2005	2007	2008	State	2000	2005	2007	2008
United States . . .	5,174	7,076	5,652	4,913	Missouri	110.2	142.9	123.7	108.7
Alabama	67.0	128.0	118.0	86.0	Montana	17.4	25.4	24.1	19.9
Alaska	14.3	24.6	26.4	23.2	Nebraska	32.3	41.2	36.8	30.9
Arizona	104.8	199.2	105.5	116.1	Nevada	44.6	98.0	45.3	65.5
Arkansas	45.0	75.3	78.6	64.2	New Hampshire	26.7	(NA)	(NA)	18.4
California.	573.5	601.1	355.0	439.9	New Jersey	161.1	184.4	139.7	112.6
Colorado	111.5	130.4	118.2	106.8	New Mexico.	29.9	57.5	44.5	33.3
Connecticut	61.5	78.0	62.6	47.4	New York	273.3	319.8	295.9	255.4
Delaware	12.9	19.3	15.7	11.5	North Carolina	134.2	215.7	214.0	157.1
District of Columbia	10.6	12.1	9.6	7.1	North Dakota	10.8	15.8	14.4	12.4
Florida	393.6	547.1	286.4	262.5	Ohio.	216.4	286.9	250.8	229.7
Georgia	143.6	242.1	209.9	174.9	Oklahoma	67.3	104.6	102.0	87.7
Hawaii	22.1	36.8	27.8	20.0	Oregon	62.6	100.5	74.3	54.8
Idaho	24.1	49.8	36.3	26.5	Pennsylvania	195.9	255.2	214.0	174.7
Illinois	246.8	315.3	239.7	183.1	Rhode Island	17.0	19.8	16.4	13.4
Indiana	111.0	138.3	148.3	118.6	South Carolina	64.3	114.6	105.0	80.3
Iowa	53.3	74.9	70.5	55.7	South Dakota.	12.6	18.3	18.5	16.3
Kansas	52.6	77.9	70.5	60.4	Tennessee.	100.4	170.9	145.7	118.0
Kentucky	66.0	96.2	91.8	75.3	Texas	381.8	532.5	557.8	474.8
Louisiana	66.8	87.7	75.9	59.1	Utah.	35.5	51.7	41.9	30.8
Maine	27.6	33.3	25.5	20.6	Vermont	12.1	15.3	14.4	10.7
Maryland.	100.5	135.5	86.4	63.8	Virginia	130.0	182.5	116.5	112.7
Massachusetts	112.3	148.6	122.4	103.8	Washington	112.4	167.8	133.5	86.9
Michigan	185.0	208.6	172.4	155.6	West Virginia	22.9	38.6	29.0	25.5
Minnesota	96.3	134.9	99.8	96.2	Wisconsin	91.6	122.8	104.6	84.5
Mississippi.	38.7	61.2	59.7	50.4	Wyoming.	9.6	14.3	12.9	10.0

NA Not available.

Source: NATIONAL ASSOCIATION OF REALTORS, Washington, DC, *Real Estate Outlook: Market Trends & Insights*, monthly (copyright). See also <<http://www.realtor.org/research>>.

Table 945. Existing Apartment Condos and Co-Ops—Units Sold and Median Sales Price by Region: 1990 to 2008

[272 represents 272,000. Data shown here reflect revisions from prior estimates. For definition of median, see Guide to Tabular Presentation. For composition of regions, see map inside front cover]

Year	Units sold (1,000)					Median sales price (dol.)				
	U.S.	North-east	Mid-west	South	West	U.S.	North-east	Mid-west	South	West
1990	272	73	55	80	64	86,900	107,500	70,200	64,200	114,600
1995	333	108	66	96	63	89,000	92,500	90,700	67,800	114,800
1999	534	182	102	145	105	110,100	109,800	114,600	80,700	143,900
2000	571	197	106	160	108	114,000	108,500	121,700	84,200	149,100
2001	601	203	116	174	108	125,600	121,200	134,800	93,200	160,400
2002	657	221	129	193	114	144,900	143,500	148,600	109,900	187,000
2003	732	250	146	211	125	168,500	178,100	162,600	126,900	222,400
2004	820	292	161	230	137	197,100	214,100	181,000	156,600	258,000
2005	896	331	177	245	143	223,900	245,100	189,100	187,300	283,800
2006	801	299	169	211	122	221,900	249,700	190,900	184,000	264,700
2007	713	283	146	182	102	226,300	256,100	195,200	185,100	263,300
2008	563	226	107	144	86	209,800	252,500	188,200	166,800	218,500

Source: NATIONAL ASSOCIATION OF REALTORS, Washington, DC, *Real Estate Outlook: Market Trends & Insights*, monthly (copyright). See also <<http://www.realtor.org/research>>.

Table 946. New Unfurnished Apartments Completed and Rented in 3 Months by Region: 2000 to 2007

[226.2 represents 226,200. Structures with five or more units, privately financed, nonsubsidized, unfurnished rental apartments. Based on sample and subject to sampling variability; see source for details. For composition of regions, see map, inside front cover]

Year and rent	Number (1,000)				Percent rented in 3 months					
	U.S.	North-east	Mid-west	South	West	U.S.	North-east	Mid-west	South	West
2000	226.2	14.8	39.5	125.9	45.9	72	85	76	67	77
2004	153.8	13.1	31.7	72.7	36.3	62	75	59	60	65
2005	113.0	4.7	20.5	57.8	30.0	64	75	64	62	64
2006	117.2	6.0	12.6	69.9	28.6	55	41	58	60	56
2007	104.8	5.6	9.5	61.8	28.0	55	66	58	52	58
2008, prel.	145.7	8.5	17.4	87.7	32.1	50	54	58	48	50
Less than \$750										
Less than \$850	31.0	1.3	6.9	20.2	2.7	55	97	62	50	50
\$850 to \$949	18.3	0.1	1.4	14.2	2.6	53	30	73	49	66
\$950 to \$1,049	17.8	0.9	2.4	11.5	3.0	54	45	53	54	60
\$1,050 to \$1,149	13.8	0.5	0.6	10.6	2.1	49	14	34	49	62
\$1,150 or more	64.7	5.7	6.0	31.3	21.8	46	50	53	43	46
Median monthly asking rent (dollars) ..	1,091	(/1)	964	1,032	(¹)	(X)	(X)	(X)	(X)	(X)

X Not applicable. Z Fewer than 50 units or less than one-half of 1 percent. ¹ Over \$1,150.

Source: U.S. Census Bureau, *Current Housing Reports*, Series H130, *Market Absorption of Apartments*, and unpublished data. See also <<http://www.census.gov/prod/www/abs/apart.html>>.

Table 947. Total Housing Inventory for the United States: 1990 to 2008

[In thousands (106,283 represents 106,283,000), except percent. Based on the Current Population Survey and the Housing Vacancy Survey and subject to sampling error; see source and Appendix III for details]

Item	1990	1995	2000	2002 ¹	2003	2004	2005	2006	2007	2008
All housing units	106,283	112,655	119,628	119,297	120,834	122,187	123,925	126,012	127,958	130,113
Vacant	12,059	12,669	13,908	14,332	15,274	15,599	15,694	16,437	17,652	18,704
Year-round vacant.	9,128	9,570	10,439	10,771	11,631	11,884	11,916	12,459	13,276	13,936
For rent	2,662	2,946	3,024	3,347	3,676	3,802	3,721	3,737	3,848	4,056
For sale only.	1,064	1,022	1,148	1,220	1,308	1,307	1,451	1,836	2,117	2,226
Rented or sold	660	810	856	842	976	991	1,060	1,108	1,130	1,075
Held off market	4,742	4,793	5,411	5,362	5,671	5,784	5,684	5,778	6,181	6,579
Occasional use	1,485	1,667	1,892	1,819	1,989	1,967	1,884	1,858	1,993	2,071
Usual residence elsewhere	1,068	801	1,037	995	994	1,068	1,128	1,198	1,139	1,170
Other.	2,189	2,325	2,482	2,548	2,688	2,749	2,672	2,722	3,049	3,338
Seasonal ²	2,931	3,099	3,469	3,561	3,643	3,715	3,778	3,978	4,376	4,768
Total occupied	94,224	99,985	105,720	104,965	105,560	106,588	108,231	109,575	110,306	111,409
Owner	60,248	64,739	71,250	71,278	72,054	73,575	74,553	75,380	75,159	75,566
Renter	33,976	35,246	34,470	33,687	33,506	33,013	33,678	34,195	35,147	35,843
PERCENT DISTRIBUTION										
All housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Vacant	11.3	11.2	11.6	12.0	12.6	12.8	12.7	13.0	13.8	14.4
Total occupied	88.7	88.8	88.4	88.0	87.4	87.2	87.3	87.0	86.2	85.6
Owner	56.7	57.5	59.6	59.7	59.6	60.2	60.2	60.3	58.7	58.1
Renter	32.0	31.3	28.8	28.2	27.7	27.0	27.2	27.5	27.5	27.5

¹ Revised. Based on 2000 census controls. ² Beginning 1990, includes vacant seasonal mobile homes. For years shown, seasonal vacant housing units were underreported prior to 1990.

Table 948. Occupied Housing Inventory by Age of Householder: 1990 to 2008

[In thousands (94,224 represents 94,224,000). Based on the Current Population Survey/Housing Vacancy Survey; see source for details]

Age of householder	1990	1995	2000	2002 ¹	2003	2004	2005	2006	2007	2008
Total.	94,224	99,986	105,719	104,965	105,560	106,588	108,231	109,576	110,306	111,409
Under 25 years old	5,143	5,502	6,221	6,372	6,441	6,538	6,536	6,578	6,494	6,272
25 to 29 years old	9,508	8,662	8,482	8,231	8,213	8,491	8,790	8,975	9,170	9,094
30 to 34 years old	11,213	11,206	10,219	10,176	10,084	9,865	9,583	9,423	9,349	9,343
35 to 39 years old	10,914	11,993	11,834	10,924	10,777	10,438	10,526	10,520	10,499	10,550
40 to 44 years old	9,893	11,151	12,377	11,839	11,748	11,768	11,722	11,484	11,125	10,974
45 to 49 years old	8,038	10,080	11,164	11,204	11,341	11,583	11,780	11,988	12,007	11,968
50 to 54 years old	6,532	7,882	9,834	10,123	10,194	10,316	10,595	10,896	11,082	11,415
55 to 59 years old	6,182	6,355	7,602	8,261	8,550	8,928	9,504	9,919	10,013	10,217
60 to 64 years old	6,446	5,860	6,215	6,422	6,776	7,112	7,336	7,604	8,108	8,601
65 to 69 years old	6,407	6,088	5,816	5,644	5,570	5,656	5,900	6,074	6,330	6,642
70 to 74 years old	5,397	5,693	5,567	5,137	5,163	5,065	5,016	5,057	5,063	5,114
75 years old and over.	8,546	9,514	10,388	10,632	10,703	10,827	10,943	11,058	11,065	11,219

¹ Revised. Based on 2000 census controls.

Table 949. Vacancy Rates for Housing Units—Characteristics: 2000 to 2008

[In percent. Rate is relationship between vacant housing for rent or for sale and the total rental and homeowner supply, which comprises occupied units, units rented or sold and awaiting occupancy, and vacant units available for rent or sale. Based on the Current Population/ Housing Vacancy Survey; see source for details. For composition of regions, see map, inside front cover]

Characteristic	Rental units				Homeowner units			
	2000	2005	2007	2008	2000	2005	2007	2008
Total units	8.0	9.8	9.7	10.0	1.6	1.9	2.7	2.8
Northeast	5.6	6.5	7.0	6.9	1.2	1.5	2.0	2
Midwest	8.8	12.6	11.5	10.8	1.3	2.2	2.8	2.9
South	10.5	11.8	12.3	13.0	1.9	2.1	3.1	3.1
West	5.8	7.3	6.7	7.5	1.5	1.4	2.5	2.9
Units in structure:								
1 unit	7.0	9.9	9.6	9.8	1.5	1.7	2.4	2.5
2 units or more	8.7	10.0	10.0	10.4	4.7	6.2	8.3	8.8
5 units or more	9.2	10.4	10.3	10.8	5.8	6.6	8.5	8.8
Units with—								
3 rooms or less	10.3	12.1	11.9	12.2	10.4	12.0	14.9	12.4
4 rooms	8.2	9.6	10.0	10.0	2.9	3.3	4.9	4.7
5 rooms	6.9	9.3	8.6	9.1	2.0	2.2	3.0	3.3
6 rooms or more	5.2	8.1	7.9	8.7	1.1	1.4	2.0	2.2

Source: U.S. Census Bureau, "Housing Vacancies and Home Ownership"; <<http://www.census.gov/hhes/www/housing/hvs/hvs.html>>.

Table 950. Housing Units and Tenure—States: 2007

[127,895 represents 127,895,000. The American Community Survey universe includes the household population and the population living in institutions, college dormitories, and other group quarters. Based on a sample and subject to sampling variability; see Appendix III.]

State	Housing units						Housing tenure			
	Total (1,000)	Occupied (1,000)	Vacant (1,000)		Vacancy rate		Owner-occupied units		Renter-occupied units	
			Total	For seasonal use ¹	Home-owner ²	Renter ³	Total (1,000)	Average household size	Total (1,000)	Average household size
United States . . .	127,895	112,378	15,517	4,430	2.5	8.0	75,515	2.70	36,863	2.42
Alabama	2,137	1,816	321	63	2.4	9.5	1,288	2.54	528	2.34
Alaska	282	236	46	23	1.4	6.1	149	2.97	87	2.51
Arizona	2,668	2,252	416	165	4.0	9.4	1,533	2.81	718	2.68
Arkansas	1,287	1,103	185	41	2.6	8.8	747	2.55	356	2.38
California	13,309	12,201	1,108	303	2.2	4.8	7,077	3.01	5,124	2.80
Colorado	2,127	1,860	267	96	3.3	8.8	1,280	2.63	580	2.39
Connecticut	1,439	1,321	118	23	1.3	7.5	925	2.71	396	2.22
Delaware	389	328	60	33	2.4	9.5	238	2.61	90	2.42
District of Columbia	284	251	33	2	3.0	5.3	112	2.36	139	2.08
Florida	8,717	7,089	1,628	716	4.5	11.7	5,006	2.53	2,083	2.49
Georgia	3,962	3,417	545	91	3.5	10.7	2,342	2.77	1,075	2.60
Hawaii	507	440	67	27	1.2	10.0	262	2.99	178	2.62
Idaho	631	561	70	31	2.2	6.3	404	2.67	157	2.46
Illinois	5,246	4,760	487	39	2.3	7.8	3,335	2.75	1,425	2.35
Indiana	2,778	2,462	316	35	2.9	9.9	1,764	2.61	699	2.22
Iowa	1,329	1,214	115	19	2.0	7.6	895	2.49	320	2.04
Kansas	1,219	1,089	130	12	2.0	8.3	764	2.61	325	2.17
Kentucky	1,906	1,656	250	31	3.0	10.0	1,171	2.56	485	2.33
Louisiana	1,859	1,597	261	51	1.9	7.3	1,085	2.70	512	2.43
Maine	697	544	153	105	2.1	8.3	402	2.47	142	2.03
Maryland	2,318	2,082	236	46	1.9	8.9	1,456	2.75	626	2.35
Massachusetts	2,722	2,449	273	107	1.4	6.3	1,594	2.74	855	2.18
Michigan	4,527	3,849	678	259	3.5	9.8	2,880	2.64	969	2.27
Minnesota	2,304	2,063	242	112	1.9	7.2	1,552	2.59	511	2.04
Mississippi	1,255	1,080	175	30	2.3	10.4	770	2.64	310	2.56
Missouri	2,647	2,310	338	74	2.7	8.5	1,632	2.60	678	2.17
Montana	436	372	64	31	1.8	4.3	259	2.57	113	2.35
Nebraska	781	700	81	14	2.3	9.0	481	2.59	219	2.18
Nevada	1,102	954	148	35	4.5	10.2	576	2.71	378	2.57
New Hampshire	594	502	93	59	2.2	5.4	372	2.68	130	2.16
New Jersey	3,499	3,150	349	121	1.9	6.4	2,119	2.84	1,031	2.41
New Mexico	862	735	127	42	2.0	9.8	514	2.70	220	2.43
New York	7,940	7,100	840	273	1.8	4.8	3,942	2.80	3,158	2.42
North Carolina	4,124	3,541	583	172	2.5	9.4	2,418	2.55	1,123	2.33
North Dakota	310	272	39	12	1.1	7.6	179	2.47	93	1.83
Ohio	5,065	4,506	559	52	2.9	10.2	3,140	2.61	1,366	2.18
Oklahoma	1,623	1,400	223	36	2.3	9.5	955	2.57	445	2.35
Oregon	1,610	1,472	138	46	2.2	5.1	951	2.60	521	2.30
Pennsylvania	5,478	4,873	605	158	1.9	7.5	3,491	2.59	1,382	2.12
Rhode Island	451	403	48	15	1.4	7.9	256	2.72	147	2.20
South Carolina	2,022	1,703	319	99	2.5	12.1	1,192	2.55	510	2.39
South Dakota	356	313	43	14	1.7	6.9	213	2.56	100	2.20
Tennessee	2,725	2,408	317	58	2.4	9.4	1,684	2.56	724	2.34
Texas	9,433	8,244	1,189	214	2.5	10.8	5,374	2.96	2,870	2.59
Utah	925	835	90	38	1.8	5.7	599	3.24	236	2.80
Vermont	311	253	59	44	1.0	4.9	184	2.47	69	2.12
Virginia	3,273	2,932	341	74	1.9	7.3	2,038	2.62	894	2.37
Washington	2,744	2,502	243	78	2.0	4.9	1,653	2.65	849	2.30
West Virginia	883	734	149	41	2.3	9.0	549	2.48	184	2.19
Wisconsin	2,558	2,242	317	154	1.8	7.0	1,571	2.55	671	2.14
Wyoming	242	206	36	16	2.3	5.5	143	2.54	63	2.30

¹ For seasonal, recreational, or occasional use. ² Proportion of the homeowner housing inventory which is vacant for sale.

³ Proportion of the rental inventory which is vacant for rent.

Table 951. Homeownership and Rental Vacancy Rates by State: 2008

[The American Community Survey universe is limited to the household population and excludes the population living in institutions, college dormitories, and other group quarters. Based on a sample and subject to sampling variability; see Appendix III. FIPS means Federal Information Processing Standards]

State	Home- owner- ship vacancy rate	Rental vacancy rate	State	Home- owner- ship vacancy rate	Rental vacancy rate	State	Home- owner- ship vacancy rate	Rental vacancy rate
U.S.	2.8	10.0	KS	2.0	10.3	ND	1.3	8.2
AL	3.3	15.3	KY	2.7	9.9	OH	2.9	10.5
AK	2.0	8.7	LA	1.9	10.3	OK	2.7	9.0
AZ	3.8	14.1	ME	2.3	7.6	OR	2.0	5.4
AR	2.9	13.4	MD	2.6	11.3	PA	2.4	9.5
CA	3.1	6.4	MA	1.6	6.5	RI	2.1	8.7
CO	3.1	8.3	MI	3.7	14.6	SC	3.1	13.4
CT	2.2	8.6	MN	2.8	6.8	SD	1.4	8.5
DE	2.4	13.4	MS	2.6	11.4	TN	3.0	12.1
DC	3.0	8.6	MO	2.6	11.3	TX	2.3	12.3
FL	4.7	16.9	MT	2.1	5.6	UT	2.0	7.4
GA	4.3	14.5	NE	2.3	9.0	VT	1.6	3.5
HI	1.7	7.2	NV	5.3	14.0	VA	2.6	10.0
ID	3.1	10.3	NH	1.8	7.5	WA	1.9	5.3
IL	3.2	10.0	NJ	1.6	6.4	WV	2.2	11.4
IN	2.8	14.8	NM	2.0	7.6	WI	2.1	8.8
IA	2.4	8.9	NY	2.1	5.7	WY	1.6	4.7
NC			NC	3.2	12.8			

Source: U.S. Census Bureau, "Housing Vacancies and Home Ownership"; <<http://www.census.gov/hhes/www/housing/hvs/annual08/ann08ind.html>>.

Table 952. Homeownership and Rental Vacancy Rates by Metropolitan Area: 2008

[Based on the Current Population Survey and the Housing Vacancy Survey and subject to sampling error; see source and Appendix III for details]

Metropolitan area	Home- owner- ship vacancy rates	Rental vacancy rates	Metropolitan area	Home- owner- ship vacancy rates	Rental vacancy rates
Inside Metropolitan Areas	3.7	10.0	Minneapolis-St. Paul-Bloomington, MN-WI	2.8	7.2
Akron, OH	3.0	11.7	Nashville-Davidson-Murfreesboro, TN	2.2	10.6
Albany-Schenectady-Troy, NY	2.3	4.6	New Haven-Milford, CT	2.6	8.4
Albuquerque, NM	1.9	8.1	New Orleans-Metairie-Kenner, LA	3.7	12.3
Allentown-Bethlehem-Easton, PA-NJ	1.3	11.1	New York-Northern New Jersey-Long Island, NY	1.9	5.2
Atlanta-Sandy Springs-Marietta, GA	4.8	16.1	Oklahoma City, OK	3.5	9.9
Austin-Round Rock, TX	2.3	11.8	Omaha-Council Bluffs, NE-IA	3.2	12.6
Bakersfield, CA	2.8	8.7	Orlando, FL	6.8	21.9
Baltimore-Towson, MD	2.3	12.4	Oxnard-Thousand Oaks-Ventura, CA	2.0	4.2
Baton Rouge, LA	0.9	9.2	Philadelphia-Camden-Wilmington, PA	2.5	11.8
Birmingham-Hoover, AL	3.3	10.6	Phoenix-Mesa-Scottsdale, AZ	3.7	15.0
Boston-Cambridge-Quincy, MA-NH	1.5	5.9	Pittsburgh, PA	2.6	7.8
Bridgeport-Stamford-Norwalk, CT	2.9	7.2	Portland-Vancouver-Beaverton, OR-WA	1.9	5.5
Buffalo-Cheektowaga-Tonawanda, NY	2.2	7.0	Poughkeepsie-Newburg-Middletown, NJ	0.7	9.1
Charlotte-Gastonia-Concord, NC-SC	4.0	12.1	Providence-New Bedford-Fall River		
Chicago-Naperville-Joliet, IL	3.1	9.9	Raleigh-Cary, NC	1.9	9.6
Cincinnati-Middletown, OH-KY-IN	4.4	8.5	Richmond, VA	3.2	9.9
Cleveland-Elyria-Mentor, OH	2.7	13.4	Riverside-San Bernardino-Ontario, CA	2.0	20.8
Columbia, SC	3.2	6.8	Rochester, NY	5.2	9.4
Columbus, OH	3.2	9.2	Sacramento-Arden-Arade-Roseville, CA	1.7	7.0
Dallas-Ft. Worth-Arlington, TX	2.8	10.5	St. Louis, MO-IL	4.8	10.4
Dayton, OH	2.9	16.5	Salt Lake City, UT	3.1	10.7
Denver-Aurora, CO	3.1	7.1	San Antonio, TX	1.8	9.2
Detroit-Warren-Livonia, MI	4.6	18.3	San Diego-Carlsbad-San Marcos, CA	1.5	11.5
El Paso, TX	3.0	9.5	San Francisco-Oakland-Freemont, CA	2.7	7.2
Fresno, CA	2.0	8.9	San Jose-Sunnyvale-Santa Clara, CA	2.1	5.4
Grand Rapids-Wyoming, MI	2.3	7.4	Seattle-Bellevue-Everett, WA	2.0	5.6
Greensboro-High Point, NC	5.6	17.6	Springfield, MA	1.9	4.5
Hartford-West Hartford-East Hartford, CT	1.4	9.6	Syracuse, NY	2.3	12.9
Honolulu, HI	1.0	5.1	Tampa-St. Petersburg-Clearwater, FL	3.0	15.4
Houston-Baytown-Sugar Land, TX	2.7	15.6	Toledo, OH	2.1	10.5
Indianapolis, IN	4.2	19.3	Tucson, AZ	1.8	7.1
Jacksonville, FL	5.4	15.3	Tulsa, OK	3.0	9.8
Kansas City, MO-KS	3.4	14.1	Virginia Beach-Norfolk-Newport News, VA	3.2	6.7
Las Vegas-Paradise, NV	6.1	14.9	Washington-Arlington-Alexandria, DC-VA-MD-WV	2.7	10.0
Los Angeles-Long Beach-Santa Ana, CA	1.5	5.3	Worcester, MA	1.3	9.7
Louisville, KY-IN	2.5	10.2			
Memphis, TN-AR-MS	3.3	16.6			
Miami-Fort Lauderdale-Miami Beach, FL	3.8	12.1			
Milwaukee-Waukesha-West Allis, WI	1.1	7.8			

Source: U.S. Census Bureau, "Housing Vacancies and Home Ownership"; <<http://www.census.gov/hhes/www/housing/hvs/annual08/ann08ind.html>>.

Table 953. Housing Units—Characteristics by Tenure and Region: 2007

[In thousands of units (128,203 represents 128,203,000), except as indicated. As of fall. Based on the American Housing Survey; see Appendix III. For composition of regions, see map, inside front cover]

Characteristic	Total housing units	Seasonal	Year-round units								Vacant
			Occupied								
			Total	Owner	Renter	North- east	Mid- west	South	West		
Total units	128,203	4,402	110,692	75,647	35,045	20,392	25,292	40,609	24,400	13,109	
Percent distribution	100.0	3.4	86.3	59.0	27.3	15.9	19.7	31.7	19.0	10.2	
Units in structure:											
Single family detached	80,406	2,651	71,435	62,512	8,923	11,106	17,655	27,213	15,460	6,320	
Single family attached	7,135	210	6,083	4,042	2,040	1,836	1,080	1,963	1,203	843	
2 to 4 units	10,515	196	8,790	1,414	7,376	2,635	2,027	2,167	1,961	1,528	
5 to 9 units	6,200	107	5,258	571	4,686	906	1,110	1,810	1,431	835	
10 to 19 units	5,808	108	4,697	476	4,221	838	908	1,773	1,178	1,003	
20 or more units	9,435	397	7,511	1,212	6,298	2,518	1,359	1,756	1,876	1,527	
Manufactured/mobile home	8,705	733	6,919	5,419	1,500	552	1,151	3,925	1,290	1,053	
Year structure built:											
Median year	1973	1974	1973	1975	1971	1957	1969	1978	1976	1973	
1980 or later	46,141	1,615	39,866	29,950	9,915	4,119	7,588	18,553	9,606	4,660	
1970 to 1979	25,373	950	21,847	13,619	8,228	2,889	4,836	8,736	5,386	2,578	
1960 to 1969	15,292	523	13,397	8,979	4,418	2,470	2,993	4,774	3,160	1,372	
1950 to 1959	12,994	396	11,501	8,382	3,120	2,485	2,972	3,456	2,589	1,097	
1949 and earlier	28,402	917	24,081	14,716	9,364	8,428	6,903	5,091	3,660	3,403	
Stories in structure: ²											
1 story	41,469	1,788	35,578	26,487	9,091	1,139	4,093	19,680	10,666	4,103	
2 stories	42,643	1,116	37,065	24,378	12,687	6,160	10,127	11,537	9,241	4,462	
3 stories	26,948	419	24,127	16,640	7,487	8,660	8,563	4,393	2,511	2,402	
4 or more stories	8,437	345	7,004	2,723	4,281	3,881	1,357	1,074	692	1,088	
Foundation: ³											
Full basement	27,759	322	25,658	23,019	2,639	8,702	11,035	3,894	2,026	1,779	
Partial building	9,052	177	8,299	7,523	776	2,313	3,262	1,643	1,081	576	
Crawl space	21,087	1,032	18,098	14,943	3,155	722	2,564	9,570	5,243	1,957	
Concrete slab	28,052	1,003	24,400	20,226	4,174	1,119	1,698	13,500	8,084	2,649	
Equipment:											
Lacking complete facilities	5,511	544	1,725	304	1,421	372	374	508	472	3,242	
With complete facilities	122,692	3,857	108,967	75,343	33,624	20,020	24,918	40,101	23,929	9,867	
Kitchen sink	126,830	4,192	110,339	75,518	34,821	20,319	25,245	40,494	24,282	12,300	
Refrigerator	124,647	3,982	110,455	75,543	34,912	20,338	25,235	40,536	24,352	10,210	
Cooking stove or range	124,885	3,979	109,977	75,415	34,562	20,268	25,254	40,366	24,189	10,928	
Dishwasher	79,186	1,949	70,830	55,681	15,149	11,489	14,854	27,381	17,106	6,407	
Washing machine	98,687	2,324	91,364	72,897	18,467	15,144	21,279	35,339	19,602	4,999	
Clothes dryer	95,638	2,240	88,506	71,443	17,063	14,140	21,030	34,249	19,087	4,892	
Disposal in kitchen sink	61,798	1,393	55,026	39,619	15,406	5,177	12,749	19,395	17,705	5,380	
Safety Equipment:											
Smoke detector:											
Working	112,984	2,601	102,249	70,431	31,817	19,371	23,844	36,565	22,469	8,134	
Powered by:											
Electricity	10,361	289	9,115	6,087	3,028	1,906	1,565	3,727	1,917	957	
Batteries	73,238	1,371	67,497	44,426	23,072	13,150	16,792	23,271	14,284	4,371	
Both	27,379	831	24,212	19,310	4,903	4,058	5,215	9,064	5,875	2,335	
Not working	10,214	854	7,017	4,203	2,815	782	1,096	3,462	1,677	2,343	
Not reported	5,005	947	1,426	1,013	413	238	351	582	255	2,632	
Batteries:											
Replaced in last 6 months	74,021	1,309	68,317	48,299	20,018	13,787	16,890	23,688	13,953	4,395	
Not replaced in last 6 months	22,634	476	20,894	14,170	6,724	3,057	4,487	7,730	5,620	1,264	
Not reported	3,962	417	2,499	1,266	1,232	364	630	917	587	1,046	
Fire extinguisher purchased or recharged in last 2 years	48,270	—	48,270	37,215	11,055	8,832	10,922	18,074	10,443	—	
Sprinkler system inside home	5,479	314	4,288	1,766	2,523	676	695	1,515	1,402	876	
Working carbon monoxide detector	38,484	595	36,076	28,325	7,751	11,164	11,568	8,520	4,824	1,812	
Main heating equipment: ⁴											
Warm-air furnace	78,624	1,842	69,582	50,952	18,630	8,587	20,517	24,333	16,145	7,200	
Steam or hot water system	13,878	104	12,760	7,520	5,240	9,335	2,072	569	785	1,014	
Electric heat pump	15,348	729	12,996	9,562	3,434	372	706	10,478	1,439	1,623	
Built-in electric units	5,735	342	4,802	2,147	2,656	1,126	1,109	881	1,687	591	
Floor, wall, or pipeless furnace	5,597	128	4,994	2,055	2,940	425	415	1,204	2,951	475	
Room heaters with flue	1,350	78	1,135	676	459	168	124	570	273	137	
Room heaters without flue	1,403	68	1,188	746	442	21	52	1,074	41	147	
Portable electric heaters	1,180	73	1,036	447	589	21	33	732	250	71	
Stoves	1,240	209	945	793	152	191	150	297	307	86	
Fireplaces ⁵	279	46	216	188	27	26	29	73	89	17	
None	2,679	665	478	244	234	23	31	87	336	1,537	
Central air conditioning:											
One or more room units	85,243	2,148	75,492	57,618	17,874	6,817	17,912	37,445	13,318	7,602	
Source of water: ⁴											
Public system or private company	111,727	2,953	97,054	63,571	33,482	17,059	21,349	35,726	22,920	11,720	
Well serving 1 to 5 units	15,623	1,135	13,249	11,752	1,497	3,250	3,880	4,683	1,436	1,239	
Means of sewage disposal: ⁴											
Public sewer	101,760	2,333	88,723	56,238	32,485	16,195	20,499	30,504	21,525	10,704	
Septic tank, cesspool, chemical toilet	26,121	1,841	21,927	19,382	2,546	4,189	4,787	10,077	2,875	2,353	

¹ Represents or rounds to zero. ² Includes trailers. Includes width not reported, not shown separately. ³ Excludes mobile homes; includes basements and finished attics. ⁴ Limited to single-family units. ⁵ Includes other items, not shown separately.

⁵ With and without inserts.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/07, *American Housing Survey for the United States: 2007* (published September 2008). See also <http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>.

Table 954. Housing Units by Units in Structure and State: 2007

[In percent, except as indicated (127,895 represents 127,895,000). The American Community Survey universe includes the household population and the population living in institutions, college dormitories, and other group quarters. Based on a sample and subject to sampling variability; see Appendix III.]

State	Total housing units (1,000)	Percent of units by units in structure—								
		1-unit detached	1-unit attached	2 units	3 or 4 units	5 to 9 units	10 to 19 units	20 or more units	Mobile homes	Boat, RV van, etc.
U.S.	127,895	61.7	5.7	4.0	4.5	4.9	4.5	7.9	6.7	0.1
AL	2,137	68.1	1.8	2.1	3.0	4.4	2.8	2.9	14.7	0.1
AK	282	60.5	8.0	5.0	7.3	5.8	2.5	5.7	5.1	0.1
AZ	2,668	62.8	5.0	1.5	3.4	4.5	5.3	5.9	11.1	0.5
AR	1,287	70.5	1.9	3.2	3.0	3.4	2.9	2.3	12.7	0.1
CA	13,309	58.3	7.0	2.6	5.6	6.3	5.4	10.8	4.0	0.1
CO	2,127	63.2	7.0	1.7	3.6	4.5	6.0	9.3	4.7	(Z)
CT	1,439	59.2	5.1	7.9	9.2	5.4	3.6	8.6	0.9	(Z)
DE	389	57.1	15.2	1.8	2.5	3.8	5.0	4.5	10.0	0.1
DC	284	12.1	27.2	3.2	7.5	6.4	11.0	32.4	(Z)	0.1
FL	8,717	54.1	6.1	2.3	3.8	5.1	6.1	12.2	10.1	0.1
GA	3,962	66.4	3.5	2.5	3.0	5.3	5.0	4.3	10.1	(Z)
HI	507	54.0	6.7	2.4	4.3	7.1	5.4	19.8	0.2	(Z)
ID	631	73.2	2.9	2.8	4.1	2.7	1.7	2.6	9.7	0.1
IL	5,246	58.6	5.8	6.4	6.7	6.0	4.0	9.6	2.8	(Z)
IN	2,778	72.5	3.4	2.9	3.6	4.7	3.7	3.7	5.5	(Z)
IA	1,329	74.0	3.1	2.6	3.7	4.0	3.9	4.7	4.0	(Z)
KS	1,219	73.3	4.2	2.4	3.9	3.9	3.2	4.0	5.2	(Z)
KY	1,906	68.4	2.2	3.0	3.7	4.4	3.3	2.8	12.2	(Z)
LA	1,859	66.0	2.3	3.5	4.1	3.4	2.8	3.7	14.0	0.1
ME	697	69.5	2.1	4.9	5.7	4.1	1.6	2.9	9.2	(Z)
MD	2,318	51.8	21.4	1.8	2.4	5.3	8.2	7.2	1.8	(Z)
MA	2,722	52.5	4.5	11.2	11.0	6.2	4.2	9.6	0.8	(Z)
MI	4,527	71.6	4.5	2.9	2.7	4.2	3.8	4.5	5.7	(Z)
MN	2,304	68.2	7.0	2.4	2.1	2.3	3.6	10.6	3.7	(Z)
MS	1,255	69.8	1.2	2.3	3.3	4.5	1.7	1.6	15.4	0.3
MO	2,647	70.2	3.3	3.8	4.8	4.0	3.3	3.9	6.7	(Z)
MT	436	70.3	2.4	3.3	4.8	3.4	1.9	2.7	11.1	0.1
NE	781	73.0	3.9	2.3	2.5	3.7	4.9	5.3	4.2	0.1
NV	1,102	58.9	4.6	1.3	5.9	10.0	6.3	6.0	6.8	0.2
NH	594	64.4	5.2	5.3	5.4	4.6	3.0	6.0	6.0	(Z)
NJ	3,499	53.8	9.2	9.6	6.5	5.0	5.1	9.8	1.0	(Z)
NM	862	63.3	4.0	1.8	3.7	3.1	3.0	4.1	16.8	0.1
NY	7,940	41.7	4.8	11.3	7.2	5.3	4.2	23.0	2.5	(Z)
NC	4,124	65.3	3.5	2.4	2.7	4.4	3.9	3.3	14.5	(Z)
ND	310	61.2	4.3	2.4	4.2	4.7	6.1	9.6	7.4	(Z)
OH	5,065	68.2	4.6	4.7	4.5	4.8	3.9	5.1	4.1	(Z)
OK	1,623	73.5	2.0	2.0	2.7	4.1	3.6	2.9	9.1	0.1
OR	1,610	64.2	4.0	3.1	4.2	4.7	3.9	7.0	8.6	0.3
PA	5,478	56.8	18.4	4.9	4.3	3.4	2.6	5.2	4.4	(Z)
RI	451	55.0	3.5	12.4	13.4	4.7	3.1	6.9	0.9	0.1
SC	2,022	62.5	2.2	2.5	3.0	4.9	3.3	3.3	18.2	(Z)
SD	356	69.0	2.8	2.4	3.2	3.4	3.6	5.9	9.7	(Z)
TN	2,725	68.5	3.2	3.0	3.4	4.4	4.1	3.3	10.2	0.1
TX	9,433	65.7	2.6	2.1	3.3	5.0	6.6	7.0	7.7	0.1
UT	925	69.7	5.4	2.9	4.9	3.9	4.0	5.2	3.9	0.1
VT	311	67.7	3.3	6.2	6.3	4.7	2.0	2.6	7.2	(Z)
VA	3,273	63.2	10.1	1.7	2.7	4.4	5.9	6.1	5.7	(Z)
WA	2,744	63.5	3.4	2.8	3.8	4.5	5.6	8.9	7.4	0.2
WV	883	71.0	1.9	2.3	2.9	2.9	1.6	2.3	15.1	(Z)
WI	2,558	66.5	4.3	7.1	3.8	4.6	3.5	6.4	3.9	(Z)
WY	242	65.9	3.8	2.7	5.3	3.1	2.2	2.2	14.7	0.1

Z Less than .05 percent.

Source: U.S. Census Bureau, 2007 American Community Survey, "Table B25024, Units in Structure"; using American FactFinder; <<http://factfinder.census.gov/>> (accessed March 2009).

Table 955. Housing Units—Size of Units and Lot: 2007

[In thousands (128,203 represents 128,203,000), except as indicated. As of fall. Based on the American Housing Survey; see Appendix III. For composition of regions, see map inside front cover.]

Item	Total housing units	Sea- sonal	Year-round units									
			Occupied									
			Total	Owner	Renter	North- east	Mid- west	South	West	Vacant		
Total units	128,203	4,402	110,692	75,647	35,045	20,392	25,292	40,609	24,400	13,109		
Rooms:												
1 room	689	111	420	51	370	104	53	56	207	159		
2 rooms.	1,385	157	943	66	877	256	143	254	289	285		
3 rooms.	11,050	519	8,837	992	7,845	2,196	1,841	2,486	2,314	1,694		
4 rooms.	23,290	1,440	18,330	6,666	11,664	3,315	4,121	6,594	4,300	3,520		
5 rooms.	29,186	1,158	24,773	16,817	7,956	3,883	5,754	9,824	5,312	3,255		
6 rooms.	27,146	497	24,362	20,392	3,970	4,434	5,544	9,547	4,837	2,286		
7 rooms.	17,631	320	16,265	14,772	1,493	3,020	3,837	6,001	3,407	1,046		
8 rooms or more	17,825	200	16,763	15,892	871	3,184	3,998	5,847	3,734	1,046		
Complete bathrooms:												
No bathrooms.	1,753	539	493	189	304	140	91	164	98	721		
1 bathroom	47,694	1,801	39,771	16,268	23,503	9,523	10,199	12,017	8,033	6,122		
1 and one-half bathrooms	17,150	361	15,465	11,964	3,500	3,895	4,796	4,125	2,649	1,324		
2 or more bathrooms	61,606	1,700	54,963	47,226	7,737	6,833	10,206	24,303	13,621	4,942		
Square footage of unit:												
Single detached and mobile homes	89,111	3,384	78,354	67,931	10,423	11,658	18,807	31,138	16,750	7,373		
Less than 500	1,004	232	630	361	269	91	89	289	161	143		
500 to 749	2,725	510	1,821	1,108	712	229	389	868	335	394		
750 to 999	6,443	602	5,071	3,605	1,466	632	1,346	2,075	1,017	770		
1,000 to 1,499	20,725	711	18,169	14,864	3,305	2,050	4,270	7,610	4,239	1,845		
1,500 to 1,999	20,061	457	18,192	16,220	1,973	2,428	4,098	7,279	4,387	1,412		
2,000 to 2,499	13,960	260	12,870	11,957	914	2,028	3,278	4,868	2,696	830		
2,500 to 2,999	7,320	108	6,757	6,438	320	1,207	1,602	2,622	1,326	455		
3,000 to 3,999	6,845	103	6,300	6,028	271	1,187	1,660	2,138	1,315	442		
4,000 or more	4,285	68	3,920	3,708	212	782	964	1,468	707	297		
Other ¹	5,742	334	4,624	3,642	981	1,023	1,111	1,921	568	785		
Median square footage	1,769	1,128	1,807	1,876	1,344	1,977	1,836	1,759	1,767	1,550		
Lot size:												
Single detached and attached units and mobile homes	93,208	3,388	82,031	69,921	12,110	12,999	19,331	32,391	17,311	7,789		
Less than one-eighth acre	13,614	585	11,397	8,779	2,618	2,205	2,619	3,296	3,277	1,631		
One-eighth to one-quarter acre	25,775	836	22,758	18,782	3,976	2,717	5,470	7,607	6,963	2,182		
One-quarter to one-half acre	17,703	477	16,053	14,077	1,975	2,399	4,047	6,394	3,212	1,174		
One-half up to one acre	11,216	368	9,995	8,891	1,104	1,905	2,039	4,813	1,238	.853		
1 up to 5 acres	17,713	696	15,670	13,783	1,886	2,828	3,295	7,777	1,769	1,348		
5 up to 10 acres	2,785	119	2,492	2,323	169	392	670	1,071	359	174		
10 acres or more	4,402	308	3,668	3,285	382	552	1,191	1,432	493	426		
Median acreage	0.35	0.39	0.36	0.38	0.23	0.41	0.35	0.46	0.22	0.27		

¹ Represents units not reported or size unknown.

**Table 956. Occupied Housing Units—Tenure by Race of Householder:
1991 to 2007**

[In thousands (93,147 represents 93,147,000), except percent. As of fall. Based on the American Housing Survey; see Appendix III]

Race of householder and tenure	1991	1995	1997	1999	2001	2003 ¹	2005	2007
ALL RACES ²								
Occupied units, total	93,147	97,693	99,487	102,803	106,261	105,842	108,871	110,692
Owner-occupied.	59,796	63,544	65,487	68,796	72,265	72,238	74,931	75,647
Percent of occupied	64.2	65.0	65.8	66.9	68.0	68.3	68.8	68.3
Renter-occupied.	33,351	34,150	34,000	34,007	33,996	33,604	33,940	35,045
WHITE ³								
Occupied units, total	79,140	81,611	82,154	83,624	85,292	87,483	89,449	90,413
Owner-occupied.	53,749	56,507	57,781	60,041	62,465	63,126	65,023	65,554
Percent of occupied	67.9	69.2	70.3	71.8	73.2	72.2	72.7	72.5
Renter-occupied.	25,391	25,104	24,372	23,583	22,826	24,357	24,426	24,859
BLACK ³								
Occupied units, total	10,832	11,773	12,085	12,936	13,292	13,004	13,447	13,856
Owner-occupied.	4,635	5,137	5,457	6,013	6,318	6,193	6,471	6,464
Percent of occupied	42.8	43.6	45.2	46.5	47.5	47.6	48.1	46.7
Renter-occupied.	6,197	6,637	6,628	6,923	6,974	6,811	6,975	7,392
HISPANIC ORIGIN ⁴								
Occupied units, total	6,239	7,757	8,513	9,041	9,814	11,038	11,651	12,609
Owner-occupied.	2,423	3,245	3,646	4,087	4,731	5,106	5,752	6,364
Percent of occupied	38.8	41.8	42.8	45.2	48.2	46.3	49.4	50.5
Renter-occupied.	3,816	4,512	4,867	4,955	5,083	5,931	5,899	6,244

¹ Based on 2000 census controls. ² Includes other races not shown separately. ³ The 2003 American Housing Survey (AHS) allowed respondents to choose more than one race. Beginning in 2003, data represent householders who selected this race group only and exclude householders reporting more than one race. The AHS in prior years only allowed respondents to report one race group. See also comments on race in the text for Section 1 and the below cited source. ⁴ Persons of Hispanic origin may be any race.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/91, H150/93, H150/95RV, H150/97, H150/99, H150/01, H150/03, H150/05, and H150/07, *American Housing Survey for the United States*. See also <<http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>>.

Table 957. Homeownership Rates by Age of Householder and Household Type: 1990 to 2008

[In percent. Represents the proportion of owner households to the total number of occupied households. Based on the Current Population Survey/Housing Vacancy Survey; see source and Appendix III for details]

Age of householder and household type	1990	1995	2000	2002	2003	2004	2005	2006	2007	2008
United States	63.9	64.7	67.4	67.9	68.3	69.0	68.9	68.8	68.1	67.8
AGE OF HOUSEHOLDER										
Less than 25 years old	15.7	15.9	21.7	22.9	22.8	25.2	25.7	24.8	24.8	23.6
25 to 29 years old	35.2	34.4	38.1	38.8	39.8	40.2	40.9	41.8	40.6	40.0
30 to 34 years old	51.8	53.1	54.6	54.9	56.5	57.4	56.8	55.9	54.4	53.5
35 to 39 years old	63.0	62.1	65.0	65.2	65.1	66.2	66.6	66.4	65.0	64.6
40 to 44 years old	69.8	68.6	70.6	71.7	71.3	71.9	71.7	71.2	70.4	69.4
45 to 49 years old	73.9	73.7	74.7	74.8	75.4	76.3	75.0	74.9	74.0	73.6
50 to 54 years old	76.8	77.0	78.5	77.9	77.9	78.2	78.3	77.7	76.9	76.4
55 to 59 years old	78.8	78.8	80.4	80.8	80.9	81.2	80.6	80.4	79.9	79.4
60 to 64 years old	79.8	80.3	80.3	81.6	81.9	82.4	81.9	81.5	81.5	80.9
65 to 69 years old	80.0	81.0	83.0	82.9	82.5	83.2	82.8	82.4	81.7	81.6
70 to 74 years old	78.4	80.9	82.6	82.5	82.0	84.4	82.9	83.0	82.4	81.7
75 years old and over	72.3	74.6	77.7	78.4	78.7	78.8	78.4	79.1	78.7	78.6
Less than 35 years old	38.5	38.6	40.8	41.3	42.2	43.1	43.0	42.6	41.7	41.0
35 to 44 years old	66.3	65.2	67.9	68.6	68.3	69.2	69.3	68.9	67.8	67.0
45 to 54 years old	75.2	75.2	76.5	76.3	76.6	77.2	76.6	76.2	75.4	75.0
55 to 64 years old	79.3	79.5	80.3	81.1	81.4	81.9	81.2	80.9	80.6	80.1
65 years and over	76.3	78.1	80.4	80.6	80.5	81.1	80.6	80.9	80.4	80.1
TYPE OF HOUSEHOLD										
Family households:										
Married-couple families	78.1	79.6	82.4	82.9	83.3	84.0	84.2	84.1	83.8	83.4
Male householder, no spouse present.	55.2	55.3	57.5	57.3	57.9	59.6	59.1	58.9	57.4	57.6
Female householder, no spouse present.	44.0	45.1	49.1	49.2	49.6	50.9	51.0	51.3	49.9	49.5
Nonfamily households:										
One-person	49.0	50.5	53.6	54.9	55.2	55.8	55.6	55.7	55.2	55.0
Male householder	42.4	43.8	47.4	48.6	50.0	50.5	50.3	50.5	50.2	50.6
Female householder	53.6	55.4	58.1	59.6	59.1	59.9	59.6	59.8	59.1	58.6
Other:										
Male householder	31.7	34.2	38.0	38.7	40.0	41.7	41.7	40.8	40.0	41.3
Female householder	32.5	33.0	40.6	41.9	43.1	43.5	44.8	45.5	42.9	42.5

Source: U.S. Census Bureau, "Housing Vacancies and Home Ownership"; <<http://www.census.gov/hhes/www/hvs.html>>.

Table 958. Homeownership Rates by State: 1990 to 2008

[In percent. See headnote, Table 957]

State	1990	2000	2005	2006	2007	2008	State	1990	2000	2005	2006	2007	2008
United States .	63.9	67.4	68.9	68.8	68.1	67.8	Missouri	64.0	74.2	72.3	71.9	70.4	71.4
Alabama	68.4	73.2	76.6	74.2	73.3	73.0	Montana	69.1	70.2	70.4	69.5	67.3	70.3
Alaska	58.4	66.4	66.0	67.2	66.6	66.4	Nebraska	67.3	70.2	70.2	67.6	68.2	69.6
Arizona	64.5	68.0	71.1	71.6	70.4	69.1	Nevada	55.8	64.0	63.4	65.7	63.3	63.6
Arkansas.	67.8	68.9	69.2	70.8	69.5	68.9	New Hampshire	65.0	69.2	74.0	74.2	73.8	75.0
California.	53.8	57.1	59.7	60.2	58.3	57.5	New Jersey	65.0	66.2	70.1	69.0	68.3	67.3
Colorado	59.0	68.3	71.0	70.1	70.2	69.0	New Mexico.	68.6	73.7	71.4	72.0	71.5	70.4
Connecticut	67.9	70.0	70.5	71.1	70.3	70.7	New York	53.3	53.4	55.9	55.7	55.9	55.0
Delaware.	67.7	72.0	75.8	76.8	76.8	76.2	North Carolina	69.0	71.1	70.9	70.2	70.3	69.4
Dist. of Columbia .	36.4	41.9	45.8	45.9	47.2	44.1	North Dakota	67.2	70.7	68.5	68.3	66.0	66.6
Florida	65.1	68.4	72.4	72.4	71.8	71.1	Ohio.	68.7	71.3	73.3	72.1	71.4	70.8
Georgia	64.3	69.8	67.9	68.5	67.6	68.2	Oklahoma	70.3	72.7	72.9	71.6	70.3	70.4
Hawaii	55.5	55.2	59.8	59.9	60.1	59.1	Oregon	64.4	65.3	68.2	68.1	65.7	66.2
Idaho	69.4	70.5	74.2	75.1	74.5	75.0	Pennsylvania	73.8	74.7	73.3	73.2	72.9	72.6
Illinois.	63.0	67.9	70.9	70.4	69.4	68.9	Rhode Island	58.5	61.5	63.1	64.6	64.9	64.5
Indiana	67.0	74.9	75.0	74.2	73.8	74.4	South Carolina	71.4	76.5	73.9	74.2	74.1	73.9
Iowa.	70.7	75.2	73.9	74.0	73.7	74.0	South Dakota.	66.2	71.2	68.4	70.6	70.4	70.4
Kansas	69.0	69.3	69.5	70.0	69.4	68.8	Tennessee.	68.3	70.9	72.4	71.3	70.2	71.7
Kentucky.	65.8	73.4	71.6	71.7	72.9	72.8	Texas	59.7	63.8	65.9	66.0	66.0	65.5
Louisiana	67.8	68.1	72.5	71.3	71.5	73.5	Utah.	70.1	72.7	73.9	73.5	74.9	76.2
Maine.	74.2	76.5	73.9	75.3	74.3	73.9	Vermont	72.6	68.7	74.2	74.0	73.7	72.8
Maryland.	64.9	69.9	71.2	72.6	71.7	70.6	Virginia.	69.8	73.9	71.2	71.1	71.5	70.6
Massachusetts.	58.6	59.9	63.4	65.2	64.3	65.7	Washington	61.8	63.6	67.6	66.7	66.8	66.2
Michigan	72.3	77.2	76.4	77.4	76.4	75.9	West Virginia	72.0	75.9	81.3	78.4	77.6	77.8
Minnesota	68.0	76.1	76.5	75.6	73.5	73.1	Wisconsin	68.3	71.8	71.1	70.2	70.5	70.4
Mississippi.	69.4	75.2	78.8	76.2	74.0	75.4	Wyoming.	68.9	71.0	72.8	73.7	73.2	73.3

Source: U.S. Census Bureau, "Housing Vacancies and Home Ownership"; <<http://www.census.gov/hhes/www/hvs.html>>.

Table 959. Occupied Housing Units—Costs by Region: 2007

[75,647 represents 75,647,000. As of fall. See headnote, Table 960, for an explanation of housing costs. Based on the American Housing Survey; see Appendix III. For composition of regions, see map inside front cover]

Category	Number (1,000)					Percent distribution				
	Total units	North-east	Mid-west	South	West	Total units	North-east	Mid-west	South	West
OWNER-OCCUPIED UNITS										
Total	75,647	13,339	18,194	28,508	15,607	100.0	100.0	100.0	100.0	100.0
Monthly housing costs:										
Less than \$300	9,613	722	1,986	5,080	1,823	12.7	5.4	10.9	17.8	11.7
\$300 to \$399	6,383	829	1,752	2,785	1,017	8.4	6.2	9.6	9.8	6.5
\$400 to \$499	5,387	906	1,577	1,989	913	7.1	6.8	8.7	7.0	5.8
\$500 to \$599	4,394	892	1,208	1,635	659	5.8	6.7	6.6	5.7	4.2
\$600 to \$699	3,912	828	996	1,563	526	5.2	6.2	5.5	5.5	3.4
\$700 to \$799	3,701	777	997	1,488	439	4.9	5.8	5.5	5.2	2.8
\$800 to \$999	6,992	1,231	1,994	2,703	1,064	9.2	9.2	11.0	9.5	6.8
\$1,000 to \$1,249	7,766	1,301	2,250	3,038	1,177	10.3	9.8	12.4	10.7	7.5
\$1,250 to \$1,499	6,501	1,128	1,858	2,178	1,336	8.6	8.5	10.2	7.6	8.6
\$1,500 or more	20,999	4,723	3,575	6,048	6,653	27.8	35.4	19.6	21.2	42.6
Median (dol.) ¹	927	1,093	858	781	1,285	(X)	(X)	(X)	(X)	(X)
RENTER-OCCUPIED UNITS										
Total	35,045	7,052	7,097	12,101	8,794	100.0	100.0	100.0	100.0	100.0
Monthly housing costs:										
Less than \$300	2,649	655	666	875	454	7.6	9.3	9.4	7.2	5.2
\$300 to \$399	1,552	278	393	614	266	4.4	3.9	5.5	5.1	3.0
\$400 to \$499	2,689	490	797	942	460	7.7	6.9	11.2	7.8	5.2
\$500 to \$599	3,416	559	910	1,335	611	9.7	7.9	12.8	11.0	6.9
\$600 to \$699	4,002	643	1,041	1,582	736	11.4	9.1	14.7	13.1	8.4
\$700 to \$799	3,711	624	806	1,352	928	10.6	8.8	11.4	11.2	10.6
\$800 to \$999	5,902	1,303	1,091	1,934	1,574	16.8	18.5	15.4	16.0	17.9
\$1,000 to \$1,249	4,090	976	508	1,274	1,333	11.7	13.8	7.2	10.5	15.2
\$1,250 to \$1,499	2,095	477	180	587	850	6.0	6.8	2.5	4.9	9.7
\$1,500 or more	2,578	667	216	541	1,154	7.4	9.5	3.0	4.5	13.1
No cash rent	2,361	380	490	1,064	427	6.7	5.4	6.9	8.8	4.9
Median (dol.) ¹	755	813	652	713	893	(X)	(X)	(X)	(X)	(X)

X Not applicable. ¹ For explanation of median, see Guide to Tabular Presentation.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/05, *American Housing Survey for the United States: 2007* (published September 2008). See also <<http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>>.

Table 960. Occupied Housing Units—Financial Summary by Selected Characteristics of the Householder: 2007

[In thousands of units (110,692 represents 110,692,000), except as indicated. As of fall. Housing costs include real estate taxes, property insurance, utilities, fuel, water, garbage collection, homeowner association fees, mobile home fees, and mortgage. Based on the American Housing Survey; see Appendix III]

Characteristic	Total occupied units	Tenure		Black ¹		Hispanic origin ²		Elderly ³		Households below poverty level	
		Owner	Renter	Owner	Renter	Owner	Renter	Owner	Renter	Owner	Renter
Total units ⁴	110,692	75,647	35,045	6,464	7,392	6,364	6,244	18,271	4,594	5,566	8,591
Monthly housing costs:											
Less than \$300	12,263	9,613	2,649	976	810	763	368	4,503	822	1,824	1,813
\$300 to \$399	7,935	6,383	1,552	590	399	479	198	2,959	304	769	704
\$400 to \$499	8,076	5,387	2,689	452	541	334	402	2,448	521	551	876
\$500 to \$599	7,809	4,394	3,416	393	707	353	593	1,571	392	370	845
\$600 to \$699	7,914	3,912	4,002	390	884	253	712	1,197	384	244	865
\$700 to \$799	7,411	3,701	3,711	339	872	232	764	915	357	302	743
\$800 to \$999	12,894	6,992	5,902	696	1,305	527	1,209	1,348	548	397	977
\$1,000 or more.	44,028	35,266	8,763	2,629	1,419	3,424	1,753	3,332	805	1,111	959
Median amount (dol.) ⁵ . . .	843	927	755	827	715	1097	795	464	607	430	559
Monthly housing costs as percent of income: ⁶											
Less than 5 percent	3,767	3,557	210	265	32	229	18	702	34	18	19
5 to 9 percent	11,430	10,483	947	671	150	651	120	2,893	95	59	29
10 to 14 percent	13,684	11,471	2,213	858	382	723	303	3,102	145	101	84
15 to 19 percent	14,357	11,132	3,225	793	525	753	509	2,573	198	248	105
20 to 24 percent	12,787	9,312	3,476	716	654	684	586	1,793	242	219	162
25 to 29 percent	10,455	6,736	3,719	595	844	560	649	1,379	521	229	431
30 to 34 percent	7,918	4,822	3,096	405	698	506	577	939	403	225	362
35 to 39 percent	6,116	3,657	2,459	395	579	380	523	836	372	225	340
40 percent or more	25,998	13,727	12,271	1,653	2,769	1,812	2,562	3,938	2,058	3,535	5,332
Median amount (percent) ⁵ . . .	24	20	33	24	35	26	37	20	41	82	79

¹ For persons who selected this race group only. See footnote 3, Table 956. ² Persons of Hispanic origin may be any race.

³ Householders 65 years old and over. ⁴ Includes units with no cash rent not shown separately.

⁵ For explanation of median, see Guide to Tabular Presentation.

⁶ Money income before taxes.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/07, *American Housing Survey for the United States: 2007* (published September 2008). See also <<http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>>.

Table 961. Owner-Occupied Housing Units—Value and Costs by State: 2007

[In percent, except as indicated (75,515 represents 75,515,000). The American Community Survey universe includes the household population and the population living in institutions, college dormitories, and other group quarters. Based on a sample and subject to sampling variability; see Appendix III. For definition of median, see Guide to Tabular Presentation]

State	Total (1,000)	Percent of units with value of—			Median selected monthly owner costs (dol.)	Selected monthly owner costs as a percent of household income in the past 12 months ¹				
		\$99,999 or less	\$100,000 to \$199,999	\$200,000 or more		Less than 15 percent	15.0 to 24.9 percent	25.0 to 29.9 percent	30 percent or more	
		22.1	29.2	48.6		194,300	1,464	17.0	32.6	12.4
U.S. . .	75,515	22.1	29.2	48.6	194,300	1,464	17.0	32.6	12.4	37.5
AL	1,288	43.3	34.4	22.3	115,600	1,049	23.5	36.3	10.6	29.1
AK	149	12.5	26.4	61.1	231,300	1,711	17.6	35.1	12.3	34.9
AZ	1,533	13.4	23.3	63.4	237,700	1,464	16.3	31.2	12.6	39.5
AR	747	49.6	33.2	17.3	101,000	920	27.1	36.2	10.0	26.5
CA	7,077	4.8	4.5	90.6	532,300	2,314	11.0	23.7	11.9	53.0
CO	1,280	8.4	28.5	63.1	233,900	1,569	15.6	32.2	14.0	37.9
CT	925	2.9	18.3	78.8	309,200	1,971	14.2	31.6	13.7	40.3
DE	238	10.1	25.3	64.7	239,700	1,478	18.5	31.5	13.4	35.9
DC	112	1.3	7.8	90.8	450,900	2,094	19.7	29.5	11.9	38.7
FL	5,006	13.7	27.0	59.3	230,400	1,577	12.2	26.2	12.0	48.9
GA	2,342	22.3	40.6	37.1	164,500	1,343	18.6	34.5	11.9	34.6
HI	262	2.4	5.3	92.3	555,400	2,099	13.4	27.5	12.8	45.8
ID	404	17.7	39.6	42.7	178,100	1,162	18.5	35.7	12.1	33.1
IL	3,335	19.4	28.2	52.4	208,800	1,625	15.3	32.6	13.0	38.7
IN	1,764	36.3	44.7	19.1	122,900	1,098	22.4	38.5	12.1	26.9
IA	895	40.1	41.1	18.8	117,900	1,100	22.7	40.2	11.6	25.3
KS	764	40.8	37.6	21.6	121,200	1,169	22.6	39.2	12.5	25.7
KY	1,171	42.8	37.7	19.5	114,300	1,021	23.9	37.8	11.0	27.0
LA	1,085	39.0	36.7	24.2	126,800	1,074	26.8	32.9	10.2	29.6
ME	402	22.5	34.8	42.6	176,000	1,249	17.9	33.8	12.6	35.4
MD	1,456	5.8	13.8	80.4	347,000	1,881	16.4	32.2	13.1	37.9
MA	1,594	2.0	10.6	87.4	366,400	2,021	14.0	30.7	13.8	41.3
MI	2,880	24.2	44.7	31.1	153,100	1,332	16.1	34.2	13.1	36.3
MN	1,552	13.3	31.3	55.5	213,600	1,500	16.7	34.9	13.6	34.6
MS	770	52.1	31.6	16.3	96,000	956	21.3	34.2	11.3	32.6
MO	1,632	31.9	41.5	26.6	138,600	1,152	21.3	36.8	12.4	29.1
MT	259	24.8	35.0	40.2	170,000	1,141	19.7	34.9	11.5	33.6
NE	481	36.7	43.9	19.4	122,200	1,199	20.8	38.6	13.5	26.9
NV	576	7.9	12.5	79.7	311,300	1,779	11.1	27.5	12.1	49.0
NH	372	8.0	20.9	71.2	261,800	1,830	12.5	32.0	14.8	40.5
NJ	2,119	4.0	11.4	84.6	372,300	2,278	12.4	27.6	13.6	46.1
NM	514	30.4	34.4	35.2	155,400	1,130	21.2	33.1	11.3	34.0
NY	3,942	18.9	19.6	61.6	311,000	1,865	16.9	29.7	11.6	41.5
NC	2,418	29.6	39.1	31.3	145,700	1,189	20.9	35.6	12.1	30.7
ND	179	46.8	38.2	15.0	106,800	1,093	26.0	39.9	12.5	21.4
OH	3,140	28.8	46.5	24.7	137,800	1,242	18.2	37.8	13.1	30.7
OK	955	48.5	36.3	15.2	103,000	1,015	24.8	37.8	10.9	26.2
OR	951	9.3	21.5	69.2	257,300	1,508	13.7	31.8	13.2	40.8
PA	3,491	29.4	34.5	36.2	155,000	1,324	18.5	35.5	12.7	32.9
RI	256	2.1	12.0	85.9	292,800	1,788	12.8	30.0	14.2	42.3
SC	1,192	36.1	35.4	28.5	133,900	1,117	22.0	35.1	11.0	31.3
SD	213	40.9	39.0	20.0	118,700	1,104	19.8	41.6	12.8	25.8
TN	1,684	34.8	40.1	25.0	130,800	1,105	19.6	36.9	11.6	31.5
TX	5,374	39.4	38.9	21.7	120,900	1,342	19.4	36.1	12.2	31.9
UT	599	7.8	35.4	56.8	218,700	1,358	17.5	34.4	14.4	33.5
VT	184	13.2	34.9	51.9	205,400	1,391	16.1	31.8	12.5	39.5
VA	2,038	13.6	23.2	63.2	262,100	1,655	17.7	33.5	13.1	35.5
WA	1,653	7.8	18.4	73.8	300,800	1,675	13.5	31.7	14.1	40.6
WV	549	52.3	30.9	16.8	96,000	881	27.9	36.7	9.4	25.5
WI	1,571	17.0	45.8	37.2	168,800	1,374	15.2	37.0	14.1	33.5
WY	143	21.4	38.5	40.1	172,300	1,162	28.2	36.8	10.5	24.4

¹ For homes with a mortgage. Includes all forms of debt where the property is pledged as security for repayment of the debt, including deeds of trust, land contracts, home equity loans. Also includes cost of property insurance, utilities, real estate taxes, etc.

Table 962. Renter-Occupied Housing Units—Gross Rent by State: 2007

[In percent, except as indicated (36,863 represents 36,863,000. The American Community Survey universe includes the household population and the population living in institutions, college dormitories, and other group quarters. Based on a sample and subject to sampling variability; see Appendix III.]

State	Total ¹ (1,000)	Percent of units with gross rent of—					Median gross rent (dol.)	Gross rent as a percent of household income in the past 12 months			
		\$299 or less	\$300 to \$499	\$500 to \$749	\$750 to \$999	\$1,000 or more		Less than 15 percent	15.0 to 24.9 percent	25.0 to 29.9 percent	30 percent or more
U.S.	36,863	6.0	11.1	25.9	22.6	28.5	789	12.1	24.0	10.8	45.6
AL	528	9.5	19.7	32.4	16.9	8.0	601	12.4	21.9	9.5	40.6
AK	87	3.0	7.0	19.2	22.8	36.5	918	15.3	26.0	9.5	37.2
AZ	718	3.3	8.0	27.6	26.2	30.0	819	11.3	24.5	10.9	46.8
AR	356	9.2	23.3	35.2	15.3	5.7	573	13.2	22.5	10.4	41.6
CA	5,124	3.0	4.4	13.0	22.2	54.0	1,078	9.9	22.7	11.4	51.2
CO	580	4.7	8.2	30.4	25.3	27.3	788	11.8	24.8	11.1	46.2
CT	396	6.3	6.9	15.4	26.4	40.4	931	11.9	23.7	11.2	47.5
DE	90	5.2	5.0	17.6	27.5	36.9	910	8.7	23.6	11.9	46.5
DC	139	8.0	5.8	19.2	20.3	43.6	934	12.7	24.6	11.5	45.8
FL	2,083	3.8	5.2	18.5	28.0	39.5	925	7.9	21.6	11.2	52.7
GA	1,075	5.6	11.1	27.8	28.1	20.8	768	11.9	24.2	10.5	44.8
HI	178	4.3	4.5	8.3	16.9	58.1	1,194	9.2	21.7	11.3	47.9
ID	157	6.9	16.9	36.3	18.7	13.2	654	14.3	27.6	10.5	38.8
IL	1,425	6.0	10.2	27.3	27.2	24.9	783	12.3	24.1	10.5	46.6
IN	699	7.4	17.3	39.1	20.6	9.4	638	14.2	26.2	10.1	41.8
IA	320	8.3	26.4	36.3	13.3	7.2	567	16.5	25.4	10.4	38.4
KS	325	7.8	21.0	34.2	18.5	11.1	623	14.9	27.7	10.4	37.8
KY	485	10.8	23.7	34.9	15.0	5.7	563	15.7	22.5	10.9	39.5
LA	512	7.6	16.0	31.1	19.4	12.1	651	13.1	19.3	8.5	42.4
ME	142	13.2	13.9	31.6	20.2	13.2	650	11.7	24.1	13.7	42.1
MD	626	5.4	5.1	13.3	23.9	47.7	1,000	11.4	24.7	11.8	46.3
MA	855	9.5	8.3	14.0	20.9	43.4	946	10.9	23.9	12.8	47.2
MI	969	7.6	13.6	35.2	21.8	15.6	683	11.6	22.0	10.2	48.0
MN	511	8.4	12.9	31.5	22.1	20.1	711	11.6	26.5	11.7	43.9
MS	310	10.1	17.8	31.2	17.6	8.2	609	11.2	21.0	8.3	42.4
MO	678	8.7	19.6	36.3	18.3	10.0	618	13.9	24.1	10.6	42.9
MT	113	9.7	22.8	32.2	15.8	9.0	579	15.3	26.8	9.2	36.4
NE	219	7.7	21.2	35.5	16.5	10.9	614	15.0	27.0	10.8	38.3
NV	378	1.7	4.2	16.8	27.8	46.2	980	9.8	25.5	12.2	47.7
NH	130	7.1	6.0	17.1	30.0	35.9	892	10.9	29.1	13.2	42.2
NJ	1,031	5.3	4.4	11.0	25.2	50.7	1,026	11.4	23.6	11.2	48.5
NM	220	6.8	18.3	34.0	17.4	14.0	637	14.0	23.1	9.9	42.1
NY	3,158	6.5	8.6	19.7	21.0	40.3	907	13.8	22.8	10.4	47.6
NC	1,123	6.2	14.6	35.4	22.9	12.6	678	13.2	24.7	9.5	42.7
ND	93	12.7	29.7	34.1	9.4	6.0	516	21.1	22.4	10.1	36.9
OH	1,366	8.1	17.4	37.7	20.9	10.2	643	13.1	24.0	10.0	45.1
OK	445	7.0	21.8	37.2	15.9	7.6	588	15.2	23.8	10.0	38.8
OR	521	4.1	10.0	34.7	26.4	20.1	743	11.9	26.0	11.0	45.1
PA	1,382	8.0	15.6	30.7	22.3	17.0	685	13.2	24.5	11.1	43.3
RI	147	11.1	8.2	20.4	29.2	27.3	830	12.1	21.9	13.2	47.1
SC	510	6.8	15.9	33.1	20.6	11.6	645	12.5	23.0	10.9	39.2
SD	100	11.1	29.8	30.8	11.4	5.6	526	16.6	25.4	11.8	34.4
TN	724	8.4	17.2	36.1	19.0	10.1	634	12.7	25.4	10.1	40.8
TX	2,870	4.4	11.0	33.4	25.5	19.0	734	12.4	25.2	10.4	43.5
UT	236	4.7	9.9	35.1	24.6	20.2	733	14.9	27.6	11.6	39.4
VT	69	8.1	8.1	29.4	25.6	21.4	756	10.2	23.5	13.0	45.0
VA	894	5.4	8.7	19.6	21.8	38.1	892	12.7	26.2	10.7	42.7
WA	849	5.0	8.6	25.9	26.6	29.9	816	11.6	26.7	11.8	44.8
WV	184	12.8	25.2	30.8	9.8	4.7	525	14.2	21.2	9.1	36.5
WI	671	6.3	14.6	38.7	23.0	12.8	673	13.4	27.4	11.6	41.8
WY	63	8.0	17.6	33.4	18.7	11.8	636	21.8	29.2	10.2	28.3

¹ Includes units with no cash rent.

Table 963. Mortgage Characteristics—Owner-Occupied Units: 2007

[In thousands (75,647 represents 75,647,000). As of fall. Based on the American Housing Survey; see Appendix III]

Mortgage characteristic	Total owner-occupied units	Housing unit characteristics		Household characteristics					
		New construction ¹	Mobile homes	Black ²	Hispanic ³	Elderly ⁴	Moved in past year	Below poverty level	
ALL OWNERS									
Total	75,647	4,710	5,419	6,464	6,364	18,271	5,501	5,566	
Mortgages currently on property:									
None, owned free and clear.	24,885	716	3,161	2,021	1,691	12,467	951	3,191	
Regular and home equity mortgages	48,742	3,884	2,129	4,216	4,511	5,281	4,423	2,152	
Regular mortgage	45,156	3,801	2,034	3,953	4,340	4,162	4,345	1,989	
Home equity lump sum mortgage	4,148	241	66	303	290	464	200	129	
Home equity line of credit	9,818	554	132	513	613	1,464	368	243	
Not reported	1,861	111	127	214	139	376	127	202	
Number of regular and home equity mortgages:									
1 mortgage	32,963	2,619	1,830	3,172	3,201	3,856	3,210	1,534	
2 mortgages	11,741	969	119	684	994	781	883	218	
3 mortgages or more	847	71	3	62	85	67	76	20	
Type of mortgage:									
Regular and home equity lump sum ⁵	2,843	211	26	173	238	167	166	51	
With home equity line of credit	446	28	-	18	26	43	33	7	
No home equity line of credit	2,377	180	26	153	208	124	133	44	
Regular no home equity lump sum ⁵	42,313	3,590	2,008	3,780	4,102	3,996	4,179	1,938	
With home equity line of credit	6,845	470	74	332	460	541	289	140	
No home equity line of credit	32,399	2,908	1,760	3,163	3,424	2,902	3,644	1,425	
Home equity lump sum no regular ⁵	1,305	30	39	129	53	298	35	78	
With home equity line of credit	246	3	3	30	9	58	3	11	
No home equity line of credit	1,038	26	36	94	44	234	29	67	
No regular or home equity lump sum ⁵	29,186	879	3,346	2,381	1,972	13,811	11,211	3,499	
With home equity line of credit	2,281	53	56	134	119	821	43	86	
No home equity line of credit	25,044	716	3,164	2,033	1,715	12,613	951	3,212	
OWNERS WITH ONE OR MORE REGULAR OR LUMP SUM HOME EQUITY MORTGAGES									
Total⁵	46,461	3,831	2,073	4,083	4,392	4,460	4,380	2,067	
Type of primary mortgage:									
FHA	4,649	385	101	792	654	279	518	186	
VA	3,295	266	81	285	260	363	368	125	
RHS/RD ⁶	426	54	42	51	37	39	45	57	
Other types	34,585	2,895	1,631	2,592	3,176	3,164	3,162	1,288	
Mortgage origination:									
Placed new mortgage(s)	46,123	3,804	2,027	4,010	4,345	4,424	4,328	2,024	
Primary obtained when property acquired	30,871	3,570	1,679	2,957	3,241	2,512	4,237	1,586	
Obtained later	15,251	234	348	1,053	1,104	1,912	92	439	
Assumed	271	20	47	62	33	33	42	37	
Wrap-around	22	6	-	-	6	-	7	6	
Combination of the above	45	1	-	11	8	3	3	-	
Payment plan of primary mortgage:									
Fixed payment, self amortizing	37,876	3,030	1,585	3,180	3,573	3,436	3,536	1,392	
Adjustable rate mortgage	2,261	239	120	272	249	201	197	92	
Adjustable term mortgage	53	10	-	3	10	14	9	2	
Graduated payment mortgage	815	93	21	74	83	44	106	32	
Balloon	382	69	29	27	37	27	46	12	
Combination of the above	180	46	4	6	21	5	26	20	
Payment plan of secondary mortgage:									
Units with two or more mortgages ⁵	5,777	613	48	406	650	263	698	97	
Fixed payment, self amortizing	4,762	523	46	338	547	223	573	85	
Adjustable rate mortgage	391	35	-	29	55	18	46	3	
Adjustable term mortgage	51	2	3	8	3	4	3	-	
Graduated payment mortgage	56	8	-	3	11	-	9	-	
Balloon	210	29	-	14	12	5	29	3	
Other	3	-	-	-	-	-	-	-	
Combination of the above	85	-	-	9	3	6	15	-	
Reason primary refinanced:									
Units with a refinanced primary mortgage ⁷	15,087	275	346	957	1,176	1,394	121	322	
To get a lower interest rate	11,216	190	212	658	723	931	82	226	
To increase payment period	196	9	11	18	19	9	-	11	
To reduce payment period	780	5	9	49	69	37	-	10	
To renew or extend a loan that has fallen	118	3	4	5	13	16	3	3	
To receive cash	2,209	41	72	200	223	264	25	46	
Other reason	1,883	54	64	111	193	202	17	46	
Cash received in primary mortgage refinance:									
Units receiving refinance cash	2,209	41	72	200	223	264	25	46	
Median amount received (dol.)	31,275	-	18,363	22,223	30,791	40,309	-	-	

¹ Represents or rounds to zero. NA Not available. ² Constructed in the past 4 years. ³ For persons who selected this race group only. See footnote 3, Table 949. ⁴ Persons of Hispanic origin may be of any race. ⁵ 65 years old and over. ⁶ Includes "don't know" and "not reported." ⁷ Rural Housing Service/Rural Development Mortgage, formerly Farmers Home Administration.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/07, *American Housing Survey for the United States: 2007* (published September 2008). See also <<http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>>.

Table 964. Home Purchase Loans by Race and Sex: 2007

[Applications in thousands (2,218.7 represents 2,218,700), payroll in millions of dollars (187,476 represents \$187,476,000,000). Data is the final 2007 National Aggregates data]

Race and Sex ^{1, 2, 3}	Application received		Loans originated		Applications approved but not accepted		Applications denied		Applications withdrawn		Files closed for incompleteness	
	Number (1,000)	Amount (mil. dol.)	Number (1,000)	Amount (mil. dol.)	Number (1,000)	Amount (mil. dol.)	Number (1,000)	Amount (mil. dol.)	Number (1,000)	Amount (mil. dol.)	Number (1,000)	Amount (mil. dol.)
Total	2,218.7	187,476	958.1	79,606	190.3	16,238	866.1	66,757	166.1	19,948	38.1	4,926
White	4,996.4	1,000,132	3,202.0	637,296	47.3	95,609	839.6	163,286	375.0	81,052	106.5	22,889
Male	1,867.6	372,756	1,107.9	214,655	184.5	37,234	377.3	77,537	150.7	33,073	47.3	10,258
Female	1,157.8	202,575	705.3	119,496	111.9	19,743	223.5	40,861	90.3	17,300	26.8	5,175
Joint (male/female)	1,959.1	422,369	1,383.1	301,988	175.7	38,387	236.0	44,335	132.2	30,284	32.1	7,375
Black	632.3	113,866	280.3	48,926	64.6	11,265	206.0	37,865	58.6	11,417	22.9	4,393
Male	253.9	46,689	105.1	18,150	26.3	467	888.9	17,230	24.0	4,764	9.6	1,874
Female	266.5	44,828	118.6	19,088	27.1	4,440	86.8	15,084	24.2	4,433	9.8	1,784
Joint (male/female)	109.6	21,922	55.9	11,545	10.9	2,100	29.5	5,407	9.9	2,150	3.4	719
Asian	340.6	98,935	204.6	57,841	41.2	12,453	57.9	17,640	29.1	8,544	7.8	2,458
Male	142.5	39,286	82.5	21,749	17.1	4,859	26.7	7,982	12.6	3,588	3.6	1,109
Female	93.9	25,391	53.6	1,381	11.3	3,138	18.7	5,519	8.2	2,229	2.2	675
Joint (male/female)	103.1	33,952	68.0	22,143	12.7	4,418	12.3	4,061	8.2	2,666	1.9	664
Native Hawaiian/ Other Pacific Islander	34.1	8,464	17.4	4,144	3.9	951	8.8	2,297	3.2	843	0.8	228
Male	14.4	3,445	7.0	1,581	1.7	378	4.0	1,009	1.4	370	0.4	108
Female	10.4	2,492	5.1	1,142	1.2	294	2.9	761	1.0	233	0.2	62
Joint (male/female)	9.2	2,492	5.2	1,409	1.0	276	1.9	517	0.8	234	0.2	56
American Indian/ Alaska Native	40.5	7,668	19.8	3,747	4.7	917	11.4	2,010	3.6	775	1.0	218
Male	19.3	3,687	9.3	1,740	2.3	429	5.6	1,023	1.7	388	0.5	106
Female	12.3	2,236	5.8	1,037	1.4	276	3.7	627	1.1	223	0.3	73
Joint (male/female)	8.7	1,705	4.6	955	1.1	207	2.1	348	0.7	160	0.2	36
Two or more minority races	4.6	1,010	2.6	576	0.4	94	1.0	229	0.4	90	0.1	22
Male	1.9	403	1.1	225	0.2	36	0.5	99	0.2	35	(Z)	7
Female	1.5	316	0.8	157	0.1	30	0.4	90	0.1	29	(Z)	10
Joint (male/female)	1.1	281	0.7	186	0.1	27	0.2	38	0.1	25	(Z)	5
Joint ⁴	8.7	1,705	4.6	955	1.1	207	2.1	348	0.7	160	0.2	36
Race Not Available ⁵	863.0	206,725	451.7	111,076	93.0	22,456	181.0	40,963	107.3	255,077	30.0	7,153
Male	173.9	40,654	81.2	18,478	18.6	4,373	44.8	10,842	22.9	5,394	6.5	1,567
Female	113.5	23,667	53.7	10,735	11.7	2,458	29.6	6,498	14.4	3,116	4.1	861
Joint (male/female)	15.0	38,523	89.7	23,665	14.8	3,854	23.5	5,444	18.0	4,567	4.0	994

Z Rounds to zero. ¹ Applicants are shown in only one race category. ² Total includes those cases in which gender was reported and that information was not available. ³ Applicants are shown in only one gender category. ⁴ "Joint" means with two applicants, one reported a single designation of "White" and the other applicant reports one or more minority racial designations. ⁵ "Not Available" includes situations where information was reported as not provided or not applicable.

Source: Federal Financial Institutions Examination Council, "HMDA National Aggregate Report," annual. See also <<http://www.ffiec.gov/hmdaadwebreport/nataggwelcome.aspx>>.

Table 965. Occupied Housing Units—Neighborhood Indicators by Selected Characteristics of the Householder: 2007

[In thousands (110,692 represents 110,692,000). As of fall. Based on the American Housing Survey; see Appendix III]

Characteristic	Total occupied units	Tenure		Black ¹		Hispanic origin ²		Elderly ³		Households below poverty level	
		Owner	Renter	Owner	Renter	Owner	Renter	Owner	Renter	Owner	Renter
Total units	110,692	75,647	35,045	6,464	7,392	6,364	6,244	18,271	4,594	5,566	8,591
Bothersome street noise or heavy traffic present ⁴	110,692	75,647	35,045	6,464	7,392	6,364	6,244	18,271	4,594	5,566	8,591
Yes	25,978	15,611	10,367	1,647	2,486	1,418	1,741	3,864	1,137	1,362	2,844
No	83,435	59,110	24,326	4,741	4,800	4,902	4,466	14,174	3,433	4,061	5,629
Serious crime in past 12 months ⁴	110,692	75,647	35,045	6,464	7,392	6,364	6,244	18,271	4,594	5,566	8,591
Yes	17,156	9,797	7,360	1,172	2,043	1,102	1,322	1,822	620	846	2,074
No	90,920	64,203	26,717	5,125	5,092	5,157	4,780	16,047	3,851	4,474	6,224
Bothersome smoke, gas, or bad smell ⁴	110,692	75,647	35,045	6,464	7,392	6,364	6,244	18,271	4,594	5,566	8,591
Yes	6,001	3,668	2,333	341	595	364	425	720	235	364	799
No	103,374	71,014	32,360	6,040	6,695	5,956	5,778	17,301	4,337	5,050	7,672
Other problems:											
Noise	1,906	1,132	774	113	177	86	133	283	56	138	247
Litter or housing deterioration	1,626	1,073	553	179	202	83	82	234	33	108	181
Poor city or county services	673	424	249	68	94	46	42	74	8	31	80
People	5,189	3,239	1,950	358	494	286	315	585	137	322	582
With public transportation ⁴	59,195	34,797	24,398	3,673	5,824	3,946	4,942	8,271	3,230	2,372	6,026
With public transportation											
Household uses public transportation regularly for commuting to school or work	9,862	3,612	6,251	750	1,879	517	1,656	537	640	283	1,882
Household does not use public transportation regularly for commuting to school or work	48,960	31,038	17,922	2,888	3,862	3,421	3,267	7,707	2,567	2,065	4,063
No public transportation	48,171	38,549	9,622	2,644	1,409	2,275	1,183	9,496	1,261	2,940	2,321
Not reported	3,326	2,302	1,024	146	160	143	118	504	103	254	245
Police protection:											
Satisfactory	99,311	68,254	31,057	5,575	6,247	5,562	5,481	16,621	4,244	4,661	7,363
Unsatisfactory	8,029	5,307	2,722	699	822	655	616	1,136	228	597	899
Secured communities ⁵ :											
Community access secured with walls or fences	10,393	5,086	5,308	411	1,162	621	1,325	1,480	845	328	1,202
Community access not secured	99,406	69,960	29,446	6,001	6,136	5,718	4,876	16,649	3,731	5,142	7,299
Secured multiunits: ⁵											
Multiunit access secured	6,892	1,228	5,664	100	1,280	112	909	412	1,408	99	1,535
Multiunit access not secured	17,836	2,313	15,523	217	3,409	257	3,088	662	1,688	194	3,921
Senior citizen communities: Households with persons 55 years	44,984	35,993	8,992	2,979	1,777	2,273	1,219	18,271	4,594	3,401	2,620
Community age restricted ⁶	3,152	1,569	1,584	88	250	79	157	1,181	1,329	184	551
Access to structure:											
Enter building from outside ^{4, 7}	26,256	3,674	22,582	324	5,085	372	4,288	1,123	3,347	305	5,817
Use of steps not required	9,595	1,406	8,190	99	1,744	166	1,629	512	1,745	122	2,272
Use of steps required ^{4, 8}	16,649	2,266	14,383	225	3,337	207	2,659	611	1,597	180	3,537
Enter home from outside	84,436	71,973	12,463	6,140	2,307	5,992	1,956	17,148	1,247	5,261	2,774
Use of steps not required	36,988	31,960	5,028	2,612	875	3,361	906	7,945	581	2,138	1,044
Use of steps required	47,262	39,835	7,427	3,513	1,429	2,623	1,050	9,167	663	3,090	1,730
Community quality:											
Some or all activities present	47,629	31,530	16,098	2,512	3,389	2,503	2,438	8,040	2,589	1,953	3,879
Community center or clubhouse	24,546	14,836	9,710	1,137	2,093	1,133	1,410	4,313	1,935	955	2,336
Golf in the community	13,679	10,478	3,202	615	365	521	388	2,813	458	542	642
Trails in the community	20,833	14,940	5,893	955	951	1,017	762	3,423	833	716	1,136
Shuttle bus	10,014	5,966	4,048	430	657	501	606	2,133	1,224	415	1,113
Daycare	16,303	10,892	5,411	1,271	1,453	839	916	2,474	584	738	1,495
Private or restricted beach,	20,252	14,405	5,847	867	977	1,095	986	3,284	643	726	1,311
Trash, litter, or junk on street: ⁹											
None	98,294	69,019	29,275	5,634	5,745	5,699	5,133	16,905	4,143	4,800	6,891
Minor accumulation	7,166	3,399	3,767	444	1,039	377	744	641	282	344	1,092
Major accumulation	2,595	1,386	1,209	177	350	164	256	336	87	173	396

¹ For persons who selected this race group only. See footnote 3, Table 956. ² Persons of Hispanic origin may be any race. ³ Householders 65 years old and over. ⁴ Includes those not reporting. ⁵ Public access is restricted (walls, gates, private security). Includes high rise apartments, retirement communities, resorts, etc. ⁶ At least one family member must be aged 55 years old or older. ⁷ Restricted to multiunits. ⁸ Restricted to single units. ⁹ Or on any properties within 300 feet.

Table 966. Heating Equipment and Fuels for Occupied Units: 1995 to 2007

[97,693 represents 97,693,000. As of fall. Based on American Housing Survey. See Appendix III]

Type of equipment or fuel	Number (1,000)					Percent distribution	
	1995	2001	2003 ¹	2005	1995	2005	2007
Occupied units, total.....	97,693	106,261	105,842	108,871	110,692	100.0	100.0
Heating equipment:							
Warm air furnace.....	53,165	65,262	65,380	68,275	69,582	54.4	62.9
Steam or hot water.....	13,669	13,441	13,257	12,880	12,760	14.0	11.5
Heat pumps.....	9,406	11,080	11,347	12,484	12,996	9.6	11.7
Built-in electric units.....	7,035	5,063	4,760	4,699	4,802	7.2	4.3
Floor, wall, or pipeless furnace.....	4,963	5,343	5,322	5,102	4,994	5.1	4.5
Room heaters with flue.....	1,620	1,542	1,432	1,294	1,135	1.7	1.0
Room heaters without flue.....	1,642	1,558	1,509	1,327	1,188	1.7	1.1
Fireplaces, stoves, portable.....	5,150	2,571	2,396	2,411	2,756	5.3	2.5
None.....	1,044	401	439	399	478	1.1	0.4
House main heating fuel:							
Electricity.....	26,771	32,590	32,341	34,263	36,079	27.4	32.6
Utility gas.....	49,203	54,689	54,928	56,317	56,681	50.4	51.2
Bottled, tank, or LP gas.....	4,251	6,079	6,134	6,228	6,095	4.4	5.5
Fuel oil, kerosene, etc.....	12,029	10,473	10,136	9,929	9,317	12.3	8.4
Coal or coke.....	210	128	126	95	91	(Z)	(Z)
Wood and other fuel.....	4,186	1,902	1,735	1,640	1,487	4.3	1.3
None.....	1,042	400	441	398	464	1.1	0.4
Cooking fuel:							
Electricity.....	57,621	63,685	62,859	65,297	66,276	59.0	59.9
Gas ²	39,218	42,161	42,612	43,316	44,194	40.1	39.9
Other fuel.....	566	66	62	51	26	0.6	(Z)
None.....	287	349	309	206	17	0.3	(Z)

Z Less than 0.05 percent. ¹ Based on 2000 census controls. ² Includes utility, bottled, tank, and LP gas.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/95RV, H150/01, H150/03, H150/05, and H150/07, *American Housing Survey for the United States: 2007* (published September 2008). See also <<http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>>.

Table 967. Occupied Housing Units—Housing Indicators by Selected Characteristics of the Householder: 2007

[In thousands of units (110,692 represents 110,692,000). As of fall. Based on the American Housing Survey; see Appendix III]

Characteristic	Total occupied units	Tenure		Black ¹		Hispanic origin ²		Elderly ³		Households below poverty level	
		Owner	Renter	Owner	Renter	Owner	Renter	Owner	Renter	Owner	Renter
Total units	110,692	75,647	35,045	6,464	7,392	6,364	6,244	18,271	4,594	5,566	8,591
Amenities:											
Porch, deck, balcony or patio	94,456	69,899	24,557	5,623	4,989	5,798	3,995	16,706	2,786	4,903	5,444
Telephone available	108,226	74,455	33,771	6,334	7,083	6,234	6,043	18,054	4,479	5,423	8,230
Usable fireplace	38,189	34,070	4,118	2,147	616	2,136	541	7,164	346	1,420	540
Separate dining room	54,083	44,094	9,989	3,922	2,380	3,486	1,656	10,242	1,000	2,652	2,043
With 2 or more living rooms or rec. rooms	33,156	30,515	2,641	2,161	449	1,801	269	6,636	298	1,238	371
Garage or carport with home	72,317	60,059	12,258	4,084	1,610	4,995	2,333	14,745	1,447	3,565	1,954
Cars and trucks available:											
No cars, trucks, or vans	8,658	2,073	6,584	386	2,107	118	1,160	1,311	1,866	700	3,084
Other households without cars	13,719	9,266	4,454	522	695	1,028	913	1,665	299	779	906
1 car with or without trucks or vans	52,515	35,339	17,177	3,202	3,531	2,772	2,840	10,730	2,081	3,042	3,699
2 cars	27,576	21,816	5,760	1,753	917	1,841	1,108	3,872	332	840	785
3 or more cars	8,224	7,154	1,070	601	143	606	224	692	16	205	116
Selected deficiencies:											
Signs of rats in last 3 months	760	406	354	35	138	55	134	73	34	54	149
Signs of mice in last 3 months	6,052	3,962	2,090	315	601	238	447	915	221	417	727
Holes in floors	1,083	477	607	78	180	71	101	92	36	137	241
Open cracks or holes	5,310	2,772	2,538	342	675	248	410	520	176	335	801
Broken plaster or peeling paint (interior of unit)	2,186	1,075	1,110	193	291	88	186	267	89	154	369
No electrical wiring	54	44	10	—	—	—	4	—	—	10	4
Exposed wiring	1,082	608	475	48	121	51	117	173	54	69	143
Rooms without electric outlet	1,414	797	617	78	190	91	113	200	36	103	218
Water leakage from inside structure ⁴	8,785	5,030	3,755	480	943	332	557	884	235	409	1,007
Water leakage from outside structure ⁴	11,347	8,171	3,176	733	667	480	409	1,622	220	588	776

— Represents or rounds to zero. ¹ For persons who selected this race group only. See footnote 3, Table 956. ² Persons of Hispanic origin may be any race. ³ Householders 65 years old and over. ⁴ During the 12 months prior to the survey.

Source: U.S. Census Bureau, Current Housing Reports, Series H150/07, *American Housing Survey for the United States: 2007* (published September 2008). See also <<http://www.census.gov/hhes/www/housing/ahs/nationaldata.html>>.

Table 968. Home Remodeling—Number of Households With Work Done by Amount Spent: 2008

[In thousands, except percent (3,149 represents 3,149,000). As of fall 2007. For work done in the prior 12 months. Based on household survey and subject to sampling error; see source]

Remodeling project	Total households with work done ¹		Households with work done by outside contractor	Number of households by amount spent (dol.)		
	Number	Percent of all households		Under \$1,000	\$1,000 to \$2,999	Over \$3,000
Conversion of garage/attic/basement into living space	3,149	1.41	647	546	681	1,118
Remodel bathroom	16,760	7.49	4,874	6,626	3,400	3,446
Remodel kitchen	11,611	5.19	3,759	3,357	1,810	4,062
Remodel bedroom	8,237	3.68	1,260	4,561	1,122	905
Convert room to home office	3,321	1.48	310	1,691	275	297
Convert room to home theater	991	0.44	125	153	282	230
Remodel other rooms	8,664	3.87	1,576	3,655	1,464	1,256
Add bathroom	1,337	0.60	355	287	186	400
Add/extend garage	886	0.40	355	94	102	412
Add other rooms—exterior addition	1,436	0.64	553	175	211	674
Add deck/porch/patio	6,668	2.98	2,378	1,831	1,534	2,051
Roofing	7,874	3.52	4,543	1,655	1,583	3,099
Siding—vinyl/metal	2,790	1.25	1,315	630	461	1,084
Aluminum windows	1,476	0.66	604	388	204	380
Clad-wood/wood windows	1,111	0.50	474	143	138	529
Vinyl windows	4,755	2.13	2,456	1,119	1,085	1,652
Ceramic tile floors	8,118	3.63	3,030	3,376	1,539	1,139
Hardwood floors	5,470	2.45	2,204	1,149	1,601	1,461
Laminate flooring	5,772	2.58	1,484	2,399	1,722	591
Vinyl flooring	3,282	1.47	820	1,837	487	89
Carpeting	9,655	4.32	5,663	3,171	2,638	1,639
Kitchen cabinets	5,497	2.46	2,002	1,402	815	1,865
Kitchen counter tops	6,203	2.77	3,104	1,680	1,467	1,687
Skylights	1,034	0.46	515	316	166	181
Exterior doors	6,736	3.01	2,543	3,398	1,101	536
Interior doors	4,985	2.23	1,211	2,676	671	283
Garage doors	3,364	1.50	1,916	1,414	956	103
Concrete or masonry work	5,003	2.24	2,018	1,444	1,020	1,205
Swimming pool—inground	1,079	0.48	472	49	113	512
Wall paneling	1,417	0.63	143	590	120	27
Ceramic wall tile	2,746	1.23	1,008	1,408	461	229

¹ Includes no response and amount unknown.

Table 969. Home Improvement Loans by Race: 2007

[Applications in thousands (6,991.8 represents 6,991,800), loan amount in millions of dollars (1,456,549.3 represents \$1,456,549,300,000). For purposes of categorization, the general rule is: The race (including situations where race was reported as not provided or not applicable) of the application is categorized by the race of the first person listed on the application unless the "joint" race definition applies]

Item	Unit	Total	White	Black	Asian	Joint ¹	Race not available ²
Applications received							
Number	1,000	6,991.8	1,528.7	261.4	48.2	29.8	301.9
Amount	Mil. dol.	1,456,549.3	125,470.2	19,758.4	7,711.2	3,059.2	26,440.0
Loans originated							
Number	1,000	4,230.9	733.2	75.7	18.4	11.6	106.0
Amount	Mil. dol.	876,755.2	57,923.9	5,698.7	3,179.9	1,153.6	10,353.1
Applications approved but not accepted							
Number	1,000	689.0	127.9	17.3	5.6	2.3	33.7
Amount	Mil. dol.	145,784.7	10,804.5	1,289.0	890.3	231.8	2,670.3
Applications denied							
Number	1,000	1,318.1	536.0	145.3	19.3	12.7	126.2
Amount	Mil. dol.	266,917.8	40,966.6	10,119.0	2,652.2	1,254.2	9,137.1
Applications withdrawn							
Number	1,000	583.3	107.3	19.5	3.8	2.7	28.3
Amount	Mil. dol.	129,372.3	12,655.1	2,249.4	734.3	354.8	3,299.3
Files closed for incompleteness							
Number	1,000	170.5	24.2	3.6	1.2	0.5	7.7
Amount	Mil. dol.	37,719.3	3,120.2	402.3	254.5	64.7	980.1

¹ Joint means one applicant reports a single designation of "White" and the other applicant reports one or more minority racial designations. ² "Not available" includes situations where information was not provided or not applicable.

Source: Federal Financial Institutions Examination Council, "HMDA National Aggregate Report," annual. See also <<http://www.ffiec.gov/hmdaadwebreport/nataggwelcome.aspx>>.

Table 970. Net Stock of Residential Fixed Assets: 1990 to 2007

[In billions of dollars (6,260 represents \$6,260,000,000,000). End of year estimates]

Item	1990	1995	2000	2002	2003	2004	2005	2006	2007
Total residential fixed assets . . .	6,260	8,028	10,907	12,457	13,504	15,098	16,832	17,987	18,193
By type of owner and legal form of organization:									
Private	6,111	7,840	10,676	12,193	13,225	14,803	16,498	17,641	17,869
Corporate	66	77	100	110	116	127	141	151	153
Noncorporate	6,045	7,763	10,576	12,083	13,109	14,676	16,357	17,490	17,716
Government	149	188	232	264	280	296	335	346	324
Federal	52	62	75	83	88	94	102	104	90
State and local	97	127	156	181	192	202	233	242	234
By industry:									
Private	6,111	7,840	10,676	12,193	13,225	14,803	16,498	17,641	17,869
Farm	49	51	72	81	86	91	97	100	101
Nonfarm	6,062	7,789	10,603	12,113	13,139	14,712	16,401	17,541	17,768
By tenure group: ¹									
Owner-occupied	4,516	5,988	8,329	9,614	10,499	11,826	13,245	14,190	14,396
Farm	49	51	72	81	86	91	97	100	101
Nonfarm	4,467	5,937	8,256	9,534	10,413	11,735	13,147	14,090	14,295
Tenant-occupied	1,719	2,011	2,543	2,802	2,962	3,224	3,536	3,742	3,741

¹ Excludes stocks of other nonfarm residential assets, which consists primarily of dormitories, and of fraternity and sorority houses.

Source: U.S. Bureau of Economic Analysis, "Table 5.1 Current-Cost Net Stock of Residential Fixed Assets by Type of Owner, Legal Form of Organization, Industry, and Tenure Group" (published 21 August 2008); <<http://www.bea.gov/national/FA2007/SelectTable.asp#S5>>.

Table 971. Commercial Buildings—Summary: 2003

[4,645 represents 4,645,000. Excludes mall buildings. Building type based on predominant activity in which the occupants were engaged. Based on a sample survey of building representatives conducted in 2003, therefore subject to sampling variability.]

Characteristic	All buildings (1,000)	Total floor-space (mil. sq.ft.)	Total workers in all build- ings (1,000)	Mean square foot per building ¹ (1,000)	Mean square foot per worker ¹	Mean operat- ing hours per week ¹
All buildings	4,645	64,783	72,807	13.9	890	61
Building floorspace (sq. ft.):						
1,001 to 5,000	2,552	6,789	9,936	2.7	683	57
5,001 to 10,000	889	6,585	7,512	7.4	877	61
10,001 to 25,000	738	11,535	10,787	15.6	1,069	67
25,001 to 50,000	241	8,668	8,881	35.9	976	72
50,001 to 100,000	129	9,057	8,432	70.4	1,074	80
100,001 to 200,000	65	9,064	11,632	138.8	779	89
200,001 to 500,000	25	7,176	6,883	289.0	1,043	100
Over 500,000	7	5,908	8,744	896.1	676	115
Principal activity within building:						
Education	386	9,874	12,489	25.6	791	50
Food sales	226	1,255	1,430	5.6	877	107
Food service	297	1,654	3,129	5.6	528	86
Health care	129	3,163	6,317	24.6	501	59
Inpatient	8	1,905	3,716	241.4	513	168
Outpatient	121	1,258	2,600	10.4	484	52
Lodging	142	5,096	2,457	35.8	2,074	167
Retail (other than mall)	443	4,317	3,463	9.7	1,246	59
Office	824	12,208	28,154	14.8	434	55
Public assembly	277	3,939	2,395	14.2	1,645	50
Public order and safety	71	1,090	1,347	15.5	809	103
Religious worship	370	3,754	1,706	10.1	2,200	32
Service	622	4,050	3,667	6.5	1,105	55
Warehouse and storage	597	10,078	4,369	16.9	2,306	66
Other	79	1,738	1,819	21.9	956	63
Vacant	182	2,567	(NA)	14.1	(NA)	(NA)
Energy sources: ²						
Electricity	4,404	63,307	72,708	14.4	871	62
Natural gas	2,391	43,468	51,956	18.2	837	65
Fuel oil	451	15,157	19,625	33.6	772	68
District heat	67	5,443	10,190	81.4	534	79
District chilled water	33	2,853	7,189	86.7	397	79
Propane	502	7,076	5,858	14.1	1,208	60
Wood	62	289	262	4.6	1,105	46

NA Not available. ¹ For explanation of mean, see Guide to Tabular Presentation. ² More than one type may apply.

Source: U.S. Energy Information Administration, "2003 Commercial Buildings Energy Consumption Buildings (CBECS) Detailed Tables", Table B1; <<http://www.eia.doe.gov/emeu/cbeccs/cbeccs2003/detailedtables2003/detailedtables2003.html>> (accessed 11 July 2007).