4th Quarter 2006

# U.S. Housing arket Condi-

February 2007

## SUMMARY

Housing market conditions at the end of 2006 reflected two themes. First, the year posted significant declines from 2005. Second, since these declines were from records set in 2005, the levels of housing market activity are still quite high. Another twist to these themes is that the quarterly data have been on the decline throughout the year.

#### 2006 Annual Data

In 2006 the housing market turned away from the record-setting pace of the recent past. Even with this decline, 2006 was still one of the better years in the history of the data series, and many of the key indicators were among the best 10 values ever reported. This trend was especially true for singlefamily housing; building permits had their fifth best year, starts and new home sales had their fourth best year, existing home sales had their third best year, and completions set a new annual record. The mortgage interest rate was low—about 60 basis points higher than the all-time low set in 2003. Although the overall economy grew, for the first time in several years housing was not a contributor to that growth. In 2006, real gross domestic product grew by 3.4 percent, but residential fixed investment (housing) declined by 4.2 percent, subtracting 0.26 percentage point from the overall growth rate.

- Builders took out single-family and multifamily permits for 1,837,300 new housing units in 2006, the sixth highest ever but a decrease of 14.8 percent from 2005. Single-family permits in 2006 were the fifth highest ever, with 1,380,000 new home permits issued in 2006, but were down 18.0 percent from the record set in 2005.
- Housing starts totaled 1,800,700 units in 2006, down 12.9 percent from the record set in 2005. Single-family housing starts equaled 1,463,700

units in 2006, down 14.7 percent from the record set in 2005.

- In 2006, construction was completed on 1,978,200 new housing units, up 2.4 percent from 2005. This value is the third highest annual number for total completions. For the fourth consecutive year, single-family completions set a new record. In 2006, 1,654,500 single-family units were ready for occupancy, up 9.6 percent from 2005.
- Builders were considerably less optimistic in 2006 than they were in 2005. The National Association of Home Builders/Wells Fargo Housing Market Index averaged 42.1 points in 2006, down 25.1 index points from 2005. The 2006 value is the third lowest annual value in the 22-year history of this attitude survey.
- Builders sold 1,061,000 new single-family homes in 2006, down 17.3 percent from the record set in 2005. This year's value is the fourth highest ever.

<u>I</u>	n	S	i	d	e			
Tabl	e of C	Conte	nts		2			
New Low-Income Housing Tax Credit Project Data Available6								
Nati	onal	Data .			17			
Regi	onal A	Activi	ty		31			
Hist	orical	Data.			65			









Table of Contents	Housing Market Profiles50	Table 14
TWOIC OF COMMON	Atlanta-Sandy Springs-Marietta,	Mortgage Interest Rates, Average
Summary1	Georgia50	Commitment Rates, and Points:
2006 Annual Data1	Bakersfield, California51	1973–Present78
Fourth Ouarter Data3	Charlotte, North Carolina-South	Table 15
Housing Production3	Carolina52	Mortgage Interest Rates, Points,
Housing Marketing4	Eugene-Springfield, Oregon54	Effective Rates, and Average Term
Affordability and Interest Rates4	Fort Collins-Loveland, Colorado55	to Maturity on Conventional Loans
Multifamily Housing5	Fort Worth, Texas56	Closed: 1982–Present79
Withthammy Housing	Oakland, California57	Table 16
New Low-Income Housing Tax Credit	Ocala, Florida58	FHA, VA, and PMI 1–4 Family
Project Data Available6	Seattle-Bellevue-Everett, Washington 60	Mortgage Insurance Activity:
Overview of the LIHTC6	Units Authorized by Building Permits,	
Characteristics of Tax Credit Projects7	Year to Date: HUD Regions	1971–Present80
LIHTC and Housing Markets10	and States62	Table 17
Accessing the LIHTC Database	Units Authorized by Building Permits,	FHA Unassisted Multifamily
Notes	Year to Date: 50 Most Active Core	Mortgage Insurance Activity:
11016510	Based Statistical Areas (Listed by	1980–Present81
National Data17	Total Building Permits)63	Table 18
	Total Ballanis Termito,	Mortgage Delinquencies and
Housing Production17	Historical Data65	Foreclosures Started: 1986–Present82
Permits17	Table 1	
Starts		Table 19
Under Construction18	New Privately Owned Housing	Expenditures for Existing Residential
Completions19	Units Authorized: 1967–Present65	Properties: 1977–Present83
Manufactured (Mobile) Home	Table 2	Table 20
Shipments19	New Privately Owned Housing	Value of New Construction Put in
	Units Started: 1967–Present66	Place, Private Residential Buildings:
Housing Marketing20	Table 3	1974–Present84
Home Sales20	New Privately Owned Housing Units	
Home Prices21	Under Construction: 1970–Present67	Table 21
Housing Affordability22		Gross Domestic Product and
Apartment Absorptions23	Table 4	Residential Fixed Investment:
Manufactured (Mobile) Home	New Privately Owned Housing	1960–Present85
Placements23	Units Completed: 1970–Present68	Table 22
Builders' Views of	Table 5	Net Change in Number of House-
Housing Market Activity24	Manufactured (Mobile) Home	holds by Age of Householder:
	Shipments, Residential Placements,	1971–Present86
Housing Finance	Average Prices, and Units for Sale:	
Mortgage Interest Rates25	1977–Present69	Table 23
FHA 1–4 Family Mortgage		Net Change in Number of House-
Insurance	Table 6	holds by Type of Household:
PMI and VA Activity26	New Single-Family Home Sales:	1971–Present87
Delinquencies and Foreclosures27	1970–Present70	Table 24
Housing Investment28	Table 7	Net Change in Number of House-
Residential Fixed Investment and	Existing Home Sales: 1969–Present71	holds by Race and Ethnicity of
Gross Domestic Product28	Table 8	Householder: 1971-Present88
	New Single-Family Home Prices:	Table 25
Housing Inventory29	1964–Present72	Total U.S. Housing Stock:
Housing Stock29		1970–Present89
Vacancy Rates30	Table 9	
Homeownership Rates30	Existing Home Prices: 1968–Present73	Table 26
	Table 10	Rental Vacancy Rates:
Regional Activity31	Repeat Sales House Price Index:	1979–Present90
Regional Reports32	1975–Present74	Table 27
New England32	Table 11	Homeownership Rates by Age
New York/New Jersey34	Housing Affordability Index:	of Householder: 1982–Present91
		Table 28
Mid-Atlantic	1972–Present75	
Southeast/Caribbean37	Table 12	Homeownership Rates by Region and
Midwest	Market Absorption of New Rental	Metropolitan Status: 1983–Present92
Southwest	Units and Median Asking Rent:	Table 29
Great Plains	1970–Present76	Homeownership Rates by Race and
Rocky Mountain44	Table 13	Ethnicity: 1983-Present93
Pacific46	Builders' Views of Housing Market	Table 30
Northwest48	Activity: 1979–Present77	Homeownership Rates by Household
	11001vity. 17/7 1100011t//	Type: 1983–Present94
		1 y pc. 1 / 00-1 1 cocii t

- REALTORS® sold 6,480,000 existing single-family homes in 2006, an 8.4-percent decrease from the record set in 2005. The 2006 value is the third highest annual total for existing home sales.
- The average interest rate for 30-year, fixed-rate mortgages in 2006 was the fourth lowest annual level ever reported in the 34-year history of Freddie Mac's Primary Mortgage Market Survey. The 2006 average was 6.41 percent, 54 basis points above the 2005 average and 58 basis points above the record low set in 2003.
- Affordability declined in 2006 due to rising interest rates and higher home prices. The family earning the median income had 106.0 percent of the income needed to purchase the median-priced existing home in 2006, down 5.8 percentage points from 2005 and about in the middle of the affordability indexes reported during the 34-year history of the NATIONAL ASSOCIATION OF REALTORS® affordability series.
- In 2006, the proportion of American households who owned their own homes was 68.8 percent, 0.1 percentage point below the 2005 homeownership rate. The overall minority homeownership rate of 51.3 percent tied with the record set in 2005. The homeownership rate for Hispanics in 2006 was 49.7 percent, setting a new annual record.
- Manufactured housing shipments continue to be very low and totaled 131,100 units in 2006, down 10.9 percent from 2005. The 2005 level was temporarily high due to the demand for replacement housing for units lost to the hurricanes in 2005.
- Multifamily housing (5+ units) did not fare as well in 2006 as it did the previous 4 years. The 2006 annual total for multifamily permits was 380,000, down 2.4 percent from 2005. Construction was started on 293,000 multifamily housing units in 2006, down 5.9 percent from 2005. Completions of multifamily housing units totaled 282,700 units, up 9.6 percent from 2005. The vacancy rate for rental units improved slightly in 2006 to 9.7 percent, down 0.1 percentage point from 2005 and down 0.5 percentage point from the record high of 10.2 percent in 2004. The absorption or lease-up rate for newly completed apartments declined through the third quarter of 2006, with about 60 percent of new apartments completed in the past year rented within 3 months of their completion, the lowest level in the 34year history of the data series.

#### Fourth Quarter Data

The housing sector had a very poor fourth quarter in 2006, following a string of three to four quarters of decline. Permits, starts, and completions declined in the fourth quarter and the fourth quarter homeownership rate decreased. One bright spot is that new home sales increased in the fourth quarter, reversing a sequence of four quarterly declines. Existing home sales declined slightly, registering their sixth consecutive quarterly decline. The multifamily sector is somewhat mixed: permits decreased, but starts and completions increased. On the rental side, the vacancy rate decreased slightly, as did the absorption rate; however, the absorption rate is very low.

#### **Housing Production**

All housing production indicators declined in the fourth quarter of 2006 as they all did in the past three quarters. Both total and single-family permits posted decreases for the past five quarters, and total and single-family starts and completions posted three consecutive quarters of decline. Manufactured housing posted its fourth quarterly decline.

- During the fourth quarter of 2006, builders took out permits for new housing at a seasonally adjusted annual rate (SAAR) of 1,560,000, down 8.8 percent from the third quarter and down 27.2 percent from the fourth quarter of 2005. Single-family permits were issued for 1,166,000 (SAAR) housing units, a decrease of 8.6 percent from the third quarter of 2006 and a decrease of 31.1 percent from the fourth quarter of 2005.
- Builders started construction on 1,564,000 (SAAR) new housing units in the fourth quarter of 2006, down 8.8 percent from the third quarter and down 24.1 percent from the fourth quarter of 2005. Single-family housing starts totaled 1,233,000 (SAAR) housing units, down 12.0 percent from the third quarter and down 28.2 percent from the fourth quarter of 2005.
- Builders completed 1,907,000 (SAAR) new housing units in the fourth quarter, down 2.6 percent from the third quarter and down 1.9 percent from the fourth quarter of 2005. Single-family completions totaled 1,540,000 (SAAR) in the fourth quarter of 2006, down 7.7 percent



from the third quarter and down 6.0 percent from the fourth quarter of 2005.

■ Manufactured housing shipments continue at very low shipment levels. In the fourth quarter, manufacturers shipped 98,000 (SAAR) housing units, down 8 percent from the third quarter and down 49 percent from the fourth quarter of 2005. Much of this decrease may be attributed to the high level of shipments in the fourth quarter of 2005 used to replace housing destroyed by hurricanes in late 2005.

#### **Housing Marketing**

Housing sales and marketing generally continued downward in the fourth quarter of 2006. Builders of new single-family homes had their first quarterly increase after four consecutive quarterly declines. REALTORS® posted the sixth consecutive quarterly decline for existing home sales. Prices for new and existing homes were somewhat mixed in the fourth quarter. The median price for existing homes decreased from the fourth quarter of 2005 while the median price for new homes increased, although the average price for new homes declined. The inventories of new and existing homes available for sale at the end of the fourth quarter decreased in absolute terms and relative to sales. The inventories of new and existing single-family homes were much higher than a year earlier in absolute terms and relative to sales. The significant drops in new home sales during the year may have led to less optimism among builders as the National Association of Home Builders/Wells Fargo Housing Market Index reported the third lowest value in the 22-year history of the index.

- In the fourth quarter, 1,061,000 (SAAR) new single-family homes were sold, up 5.4 percent from the 1,007,000 (SAAR) sold in the third quarter but down 17.1 percent from the fourth quarter of 2005.
- REALTORS® sold 6,243,000 (SAAR) existing single-family homes in the fourth quarter of 2006, down 0.6 percent from the third quarter and down 10.0 percent from the fourth quarter of 2005.
- The median price for new homes sold in the fourth quarter was \$237,700, up 0.9 percent from the third quarter but down 2.4 percent from the fourth quarter of 2005. The average price for new

homes sold in the fourth quarter was \$296,300, down 3.8 percent from the third quarter but up 0.7 percent from the fourth quarter of 2005. A constant-quality house would have sold for \$268,700 in the fourth quarter, up 1.6 percent from the third quarter and up 3.4 percent from the fourth quarter of 2005.

- The NATIONAL ASSOCIATION OF REALTORS® reported that the median price for existing homes was \$219,300 in the fourth quarter of 2006, down 2.5 percent from the third quarter and down 2.6 percent from the fourth quarter of 2005. The average price in the fourth quarter was \$266,300, down 1.5 percent from the third quarter and down 1.6 percent from the fourth quarter of 2005.
- At the end of the fourth quarter, 537,000 new homes were in the unsold inventory, down 4.1 percent from the end of the third quarter but up 5.5 percent from the end of the fourth quarter of 2005. This inventory will support 5.9 months of sales at the current sales pace, down 0.8 month from the end of the third quarter but up 1.1 months from the end of the fourth quarter of 2005. The inventory of existing homes available for sale at the end of the fourth quarter of 2006 consisted of 3,508,000 homes, down 7.3 percent from the end of the third quarter but up 23.3 percent from the end of the fourth quarter of 2005. This inventory would last for 6.8 months at the current sales rate, down 0.5 month from the end of the third quarter of 2006 but up 1.7 months from the end of the fourth quarter of 2005.
- Homebuilders were slightly less optimistic in the fourth quarter. The National Association of Home Builders/Wells Fargo composite Housing Market Index was 32.3 in the fourth quarter of 2006, down 1.7 index points from the third quarter and down 29.7 index points from the fourth quarter of 2005. This is the third lowest quarterly value in the 22-year history of the series. The index is based on three components—current sales expectations, which declined; future sales expectations, which increased; and prospective buyer traffic, which was unchanged.

#### **Affordability and Interest Rates**

Housing affordability improved according to the index published by the NATIONAL ASSOCIATION OF REALTORS®. The composite index indicates

that the family earning the median income had 109.3 percent of the income needed to purchase the median-priced existing single-family home using standard lending guidelines. This value is up 6.2 points from the third quarter of 2006 and up 2.8 points from the fourth quarter of 2005. The increase from the third quarter is attributable to the decline (2.7 percent) in the median price of an existing single-family home, the increase (0.8 percent) in median family income, and the 24-basis point decrease in the mortgage interest rate. The fourth quarter homeownership rate was 68.9, 0.1 percentage point below the third quarter rate and 0.1 percentage point below the rate of the fourth quarter of 2005.

#### **Multifamily Housing**

The multifamily (5+ units) sector posted ambiguous results for the fourth quarter. Production indicators were mixed; permits were down but starts and completions increased. The absorption of new rental units improved but continues to be historically low and the vacancy rate declined slightly.

- In the fourth quarter of 2006, builders took out permits for 325,000 new multifamily units, down 8.7 percent from the third quarter and down 11.9 percent from the fourth quarter of 2005.
- Construction was started on 290,000 new multifamily units in the fourth quarter of 2006, up 10.5 percent from the third quarter but down 5.7 percent from the fourth quarter of 2005.
- Builders completed 312,000 units in the fourth quarter, up 19.1 percent from the third quarter and up 14.0 percent from the fourth quarter of 2005.
- The rental vacancy rate in the fourth quarter of 2006 was 9.8 percent, down 0.1 percentage point from the third quarter and down 0.2 percentage point from the fourth quarter of 2005.
- Market absorption of new rental apartments has decreased with 57 percent of new apartments completed in the third quarter leased or absorbed in the first 3 months following completion. This absorption rate is near the all-time low of 56 percent experienced in the third quarters of 2001, 2002, and 2003.



## New Low-Income Housing Tax Credit Project Data Available

The U.S. Department of Housing and Urban Development's (HUD's) Office of Policy Development and Research has just released an update of the Low-Income Housing Tax Credit (LIHTC) Database to include LIHTC-financed projects placed in service through 2004. The LIHTC Database is the only comprehensive source of information on the federal government's largest subsidy program for the construction and rehabilitation of low-income rental housing. This article provides a brief synopsis of the LIHTC Program, discusses some of the findings from the recently added data, and explains how the public can access the LIHTC Database.

Although HUD has almost no direct administrative responsibility for the LIHTC Program, the LIHTC's importance as a source of funding for low-income housing compels HUD to collect information on this program and provide it to the public. The LIHTC Database serves as a complete list of LIHTC projects and provides a set of basic data on each project within the universe of projects. The database can be used in its entirety or representative samples can be drawn for more indepth analysis. The database is available to the public and used not only by HUD but also by other federal, state, and local government agencies as well as academic and private-sector researchers.

#### Overview of the LIHTC

The low-income housing tax credit was created by the Tax Reform Act of 1986 as section 42 of the U.S. Internal Revenue Code. The act eliminated a variety of tax provisions that had favored rental housing and replaced them with a program of credits for the production of rental housing targeted to lower income households. Under the LIHTC Program, 58 state and local agencies are authorized, subject to an annual per capita limit, to issue federal tax credits

for the acquisition, rehabilitation, or construction of affordable rental housing. The credits can be used by property owners to reduce federal income taxes and are generally taken by outside investors who contributed initial development funds for a project. To qualify for credits a project must have a specific proportion of its units set aside for lower income households, and the rents on these units are limited to a maximum of 30 percent of qualifying income.<sup>1</sup> The amount of the credit that can be provided for a project is a function of the development cost (excluding land), the proportion of units that is set aside, and the credit rate (which varies based on the development method and whether other federal subsidies are used). Credits are provided for a period of 10 years.2

Congress initially authorized state agencies to allocate roughly \$9 billion in credits over 3 years: 1987, 1988, and 1989.3 Subsequent legislation modified the credit, both to make technical corrections to the original act and to make substantive changes in the program.4 For example, the commitment period (during which qualifying units must be rented to low-income households) was extended from 15 years to 30 years.<sup>5</sup> States were also required to ensure that no more tax credit was allocated to a project than was necessary for financial viability. The LIHTC was made a permanent part of the federal tax code in 1993, and, in 2000, the per capita allocation of credit authority of the states was increased from the original \$1.25 per capita to \$1.50 in 2001, \$1.75 in 2002, and indexed to inflation thereafter.

Since 1987—the first year of the credit program the LIHTC has become the principal federal subsidy mechanism for supporting the production of new and rehabilitated rental housing for low-income households. The number of units actually developed under the program, however, is difficult to determine. Given the decentralized nature of the program, no single federal source of information on tax credit production exists. Although the Internal Revenue Service (IRS) administers the program, the data on LIHTC projects held by the IRS are oriented toward enforcing the tax code rather than measuring a housing production program. Thus, the IRS is not a potential source for compiling this information. Through competitive application processes in which LIHTC allocation decisions are made, state and local allocation agencies collect more information on the nature of the housing that would be produced by the LIHTC applicants. Therefore, HUD collects the data from these state and local agencies.

Most of the data about the early implementation of the program was compiled by the National Council of State Housing Agencies, an association of state housing finance agencies, the entities responsible for allocating tax credits in most states. HUD and its contractor Abt Associates Inc. have been collecting and publishing the LIHTC Database since 1996. The recent update of the database makes available data on projects placed in service through 2004.

## **Characteristics of Tax Credit Projects**

HUD's LIHTC Database contains data on 25,461 projects and 1,415,431 units placed in service between 1987 and 2004. The best data coverage is available in the 1995-through-2004 period, when data were obtained from all 58 tax credit-allocating agencies and data reporting was most complete. The LIHTC Database contains the following information:

- Project location, including address, county, state, place, 6 census tract, and latitude and longitude geocodes.
- Contact information for project sponsors.
- Number of total units and credit-eligible units.
- Unit distribution by number of bedrooms.
- New construction or rehabilitation status.
- Credit type (30 or 70 percent of present value).
- For-profit or nonprofit sponsorship status.
- Tax-exempt bond or Rural Housing Service (RHS) Section 515 financing.
- Increased basis due to location in a Qualified Census Tract (QCT) or Difficult Development Area (DDA).
- Year placed in service and year credits were allocated.

Exhibit 1 shows the rates of missing data for the various variables in the database for projects placed in service between 1992 and 2004. The exhibit shows the percentage of projects and units missing

the indicated data elements. For comparison purposes, the exhibit breaks the data into two periods: one representing the best data from an earlier collection effort and one representing the years included in more recent updates. Thanks to the cooperation of the state and local agencies, data coverage for the 1995-through-2004 period is vastly improved over that for the 1992-through-1994 period.

Exhibit 2 presents information on the basic characteristics of LIHTC properties by year placed in service for 1995 through 2004, the period with the most complete data coverage. Placed-in-service projects are those that have received a certificate of occupancy and for which the state has submitted the IRS Form 8609 indicating the property owner is eligible to claim low-income housing tax credits.<sup>7</sup>

On average, almost 1,400 projects and 99,000 units were placed into service during each year of the covered period. LIHTC projects placed in service during this period contained an average of 72 units, with the average size of the properties and, thus, the average number of units increasing over the period. Tax credit properties tend to be larger than the average apartment property. Fully 44 percent of LIHTC projects are larger than 50 units, compared to only 2.2 percent of all apartment properties nationally.8

Of the total units produced, most were qualifying units—that is, units reserved for low-income use, with restricted rents, and for which low-income tax credits could be claimed. Overall, more than 95 percent of the total units placed in service from 1995 through 2004 were qualifying units. The distribution of qualifying ratios shows that the vast majority of projects (83 percent) are composed almost entirely of low-income units. Only a very small proportion of the properties have lower qualifying ratios, reflecting the minimum elections set by the program (that is, a minimum of 40 percent of the units at 60 percent of median income or 20 percent of the units at 50 percent of median).

Exhibit 2 also presents information on the size of the LIHTC units based on the number of bedrooms they contain. As shown in the exhibit, on average, the units had 1.93 bedrooms. More than 23 percent of LIHTC units in the study period had three or more bedrooms, compared with only 11 percent of all apartment units nationally and 17 percent of all apartments built between 1995 and 2004.9 Over the 10-year period, the distribution of units by bedroom count fluctuated around the average distribution for the period with no clear trends.



Exhibit 3 presents additional information on the characteristics of the LIHTC projects and units, beginning with the type of construction: new, rehabilitation, or a combination of new and rehabilitation (for multibuilding projects). As shown in the exhibit, LIHTC projects placed in service from 1995 through 2004 were predominately new construction, accounting for close to two-thirds (63.5 percent) of the projects. Rehabilitation of an existing structure was used in 34.8 percent of the projects, while a combination of new construction and rehabilitation was used in only a small fraction of LIHTC projects. <sup>10</sup>

The tax credit program requires that 10 percent of each state's LIHTC dollar allocation be set aside for projects with nonprofit sponsors. As shown in Exhibit 3, overall, 29.2 percent of LIHTC projects placed in service from 1995 through 2004 had a nonprofit sponsor.

Exhibit 3 also presents information about two common sources of additional subsidy: (1) the use of tax-exempt bonds (which generally are issued by the same agency that allocates the LIHTC) and (2) RHS<sup>11</sup> Section 515 loans (which imply a different regulatory regime and different compliance monitoring rules). Overall, RHS Section 515 loans

were used in slightly more than 12 percent of the projects placed in service during the study period, with the proportion of RHS projects dropping fairly steadily throughout the period related to the dramatic decrease in funding for the Section 515 program over the study period. At the same time, the proportion of projects with mortgages financed by tax-exempt bonds increased nearly every year, with 19 percent of projects receiving bond-financed mortgages over the 10-year period. Properties with bond-financed mortgages may be eligible for tax credits outside the annual per capita state allocation limits.

The final characteristic presented in Exhibit 3 is the credit type that was used by LIHTC projects. The 30-percent present value credit is used for acquisition and when other federal financing, such as tax-exempt bonds, is used for the rehabilitation or new construction; the 70-percent present value credit is available for nonfederally financed rehabilitation or construction. A little under two-thirds (63 percent) of the LIHTC projects placed in service during the study period have 70-percent credits, nearly 29 percent have 30-percent credits, and just over 8 percent have both types of credit.

Exhibit 1. LIHTC Database: Percent Missing Data by Variable, 1992–2004

		1992–1994	1995–20	04
Variable	Projects With Missing Data (%)	Units With Missing Data (%)	Projects With Missing Data (%)	Units With Missing Data (%)
Project address <sup>a</sup>	1.1	1.4	0.3	0.1
Owner contact data	14.4	13.8	4.1	3.3
Total units	0.9	_	0.4	_
Low-income units	1.9	2.9	0.9	1.2
Number of bedrooms <sup>b</sup>	46.7	51.5	13.6	13.6
Allocation year	8.5	9.8	0.4	0.6
Construction type (new/rehabilitation)	20.0	21.9	2.6	3.3
Credit type	41.4	42.4	8.2	8.6
Nonprofit sponsorship	27.8	25.3	12.8	12.5
Increase in basis	42.5	39.4	15.9	12.8
Use of tax-exempt bonds	21.3	23.2	7.4	8.4
Use of RHS Section 515 loans	30.7	27.4	17.4	18.0

LIHTC = low-income housing tax credit.

RHS = Rural Housing Service.

<sup>&</sup>lt;sup>a</sup> Indicates only that some location was provided. Address may not be a complete street address.

<sup>&</sup>lt;sup>b</sup> For some properties, bedroom count was provided for most but not all units, in which case data are not considered missing. The percent of units with missing bedroom count data is based on properties where no data were provided on bedroom count.

Exhibit 2. Characteristics of LIHTC Projects, 1995-2004

				Ye	ear Placed	l in Serv	ice				All
Characteristics	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Projects 1995–2004
Number of projects	1,411	1,328	1,359	1,331	1,472	1,346	1,363	1,300	1,431	1,307	13,648
Number of units	81,179	82,716	88,533	93,298	108,160	98,640	100,210	102,835	119,532	110,457	985,560
Average project size (number of units)	57.5	62.3	65.1	70.1	73.5	73.3	73.5	79.1	83.5	84.5	72.2
Distribution (%) 0–10 units	13.3	14.6	7.6	7.6	6.2	6.1	4.7	4.2	2.8	4.3	7.1
11–20 units 21–50 units	11.7 41.8	12.1 36.5	12.2 41.2	10.8 39.1	12.2 37.3	11.5 34.8	10.5 40.4	10.1 35.2	8.0 35.6	8.2 34.0	10.7 37.6
51–99 units 100 units or more	16.9 16.2	17.6 19.3	19.6 19.4	21.2 21.4	21.5 22.8	23.3 24.3	21.5 22.8	23.6 26.9	24.6 29.0	24.2 29.3	21.4 23.1
Average qualifying ratio (%)	97.4	96.7	96.0	95.7	94.9	94.4	94.4	92.4	94.0	94.3	95.1
Distribution (%) 0–20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21–40	0.6	1.5	1.3	1.5	1.2	1.1	1.1	1.7	0.8	1.5	1.3
41–60	2.6	2.2	2.5	2.4	2.9	3.8	2.5	3.9	2.1	2.0	2.7
61–80 81–90	1.8 2.3	2.6 1.8	5.0 2.1	5.6 2.1	7.5 2.4	7.5 3.3	9.8 4.2	12.7 6.1	12.2 6.5	8.5 7.8	7.3 3.8
91–95	1.8	1.8	1.5	1.6	2.6	2.6	2.9	2.4	1.6	2.3	2.2
96–100	90.9	90.2	87.8	86.7	83.3	81.7	79.5	73.2	76.8	77.9	82.9
Average number of bedrooms	1.94	1.97	1.93	2.00	1.94	1.88	1.91	1.89	1.87	1.95	1.93
Distribution (%)											
0 bedrooms 1 bedroom	3.3 30.4	3.9 28.9	4.1 29.4	3.0 28.0	4.2 28.4	3.6 32.3	2.9 29.1	2.7 32.0	5.6 31.1	4.5 31.7	3.8 30.1
2 bedrooms	44.1	44.5	42.5	43.2	42.9	42.0	44.0	42.3	40.6	40.7	42.7
3 bedrooms	19.1	19.7	20.7	22.0	21.0	19.8	20.8	20.2	20.0	20.0	20.3
4 bedrooms or more	3.1	3.0	3.3	3.9	3.5	2.4	3.2	2.7	2.7	3.6	3.1

LIHTC = low-income housing tax credit.

Notes: The analysis data set includes 13,648 projects and 985,560 units placed in service between 1995 and 2004. Projects placed in service in 2004 do not include updates for Louisiana. The average number of units per property and the distribution of property size both are calculated based on the 13,600 properties with a known number of units and not on the full universe of 13,648 properties. The database contains missing data for number of units (0.4%), qualifying ratio (percentage of tax credit units) (1.2%), and bedroom



Exhibit 3. Additional Characteristics of LIHTC Projects, 1995-2004

				Ye	ear Placeo	l in Serv	vice				All
Characteristics	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Projects 1995–2004
Construction type distribution (%)											
New	65.9	62.6	62.2	63.7	64.5	59.9	60.6	62.1	68.0	66.0	63.5
Rehabilitation	32.8	36.1	35.1	34.7	33.9	39.1	37.9	35.9	30.2	32.1	34.8
Both	1.3	1.3	2.7	1.6	1.6	1.1	1.6	2.0	1.9	1.9	1.7
Nonprofit sponsor (%)	18.0	24.9	35.0	37.1	35.2	31.1	31.8	27.7	25.0	26.4	29.2
RHS Section 515 loan (%)	25.9	16.6	13.7	12.0	11.3	9.7	10.6	7.1	5.6	9.2	12.1
Tax-exempt bonds (%)	3.6	5.8	8.0	12.3	18.0	25.1	23.6	30.7	31.2	30.6	18.9
Credit type distribution (%)											
30 percent	26.1	20.9	20.6	25.6	28.4	32.0	30.3	33.8	34.3	33.3	28.5
70 percent	64.4	70.6	71.3	65.6	64.2	61.7	60.9	58.0	55.3	59.4	63.1
Both	9.5	8.6	8.1	8.8	7.4	6.3	8.8	8.3	10.4	7.3	8.4

LIHTC = low-income housing tax credit.

RHS = Rural Housing Service.

Notes: The analysis data set includes 13,648 projects and 985,560 units placed in service between 1995 and 2004. The database contains missing data for construction type [2.6%], nonprofit sponsor [12.8%], RHS Section 515 loan (17.4%), bond financing (7.4%), and credit type [8.2%]. Totals may not sum to 100 percent because of rounding.

#### **LIHTC and Housing Markets**

As part of the Omnibus Reconciliation Act of 1989, Congress added provisions to the LIHTC Program designed to increase production of LIHTC units in hard-to-serve areas. Specifically, the act permits projects located in Difficult Development Areas (DDA) or Qualified Census Tracts (QCT) to claim a higher eligible basis (130 percent of the standard basis) for the purposes of calculating the amount of tax credit that can be received. Designated by HUD, DDAs are defined by statute to be metropolitan areas or nonmetropolitan areas in which construction, land, and utility costs are high relative to incomes, and QCTs are tracts in which at least 50 percent of the households have incomes less than 60 percent of the area median income (AMI) or have a poverty rate of at least 25 percent. The data are based on DDA designations for the year placed in service. For LIHTC projects placed in service from 1995 through 2002, QCT designations are from 1999,12 based on 1990 Census tract locations. For LIHTC projects placed in service in 2003 and 2004, QCT designations are based on 2000 Census tract locations.

Exhibit 4 presents the distribution of LIHTC projects across DDAs and QCTs. As shown in the

exhibit, 20.7 percent of projects are located in DDAs and 27.9 percent are located in QCTs, with a total of 41.6 percent in designated areas.<sup>13</sup> When examining units, the DDA and QCT proportions are similar.

Note: Not all projects located in a DDA or QCT actually received a higher eligible basis. The data indicate that more than one-third of properties located in a DDA and almost one-fourth of those in a QCT did not receive a higher eligible basis.<sup>14</sup>

Exhibit 5 presents information on project characteristics for properties located inside and outside designated areas. As shown in the exhibit, projects tend to be slightly larger and qualifying ratios slightly higher in nondesignated areas compared with projects in DDAs or QCTs. The exhibit also shows minimal differences in average unit size across DDAs, QCTs, and nondesignated areas. Projects in QCTs and in DDAs are considerably more likely to be rehabilitated than projects in nondesignated areas, which are more likely to be newly constructed. Projects in QCTs and to a lesser extent those in DDAs are more likely to have nonprofit sponsors than projects in nondesignated areas. Only 2.1 percent of projects in QCTs have RHS Section 515 financing compared with 15.8 percent in nondesignated areas. QCTs also have the smallest proportion of tax-

Exhibit 4. Distribution of LIHTC Projects and Units by Location in DDAs and QCTs, 1995-2004

		Year Placed in Service									All
Location	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Projects 1995–2004
Number of projects	1,275	1,216	1,196	1,198	1,350	1,248	1,262	1,203	1,353	1,353	12,570
DDA (%)	14.6	12.1	20.2	22.0	24.4	23.9	23.9	22.5	22.2	21.6	20.7
QCT (%)	21.2	23.2	25.7	26.4	29.6	24.1	27.5	30.4	36.8	34.2	27.9
DDA or QCT (%)	31.0	31.3	39.2	41.4	46.1	41.0	43.2	45.7	49.5	47.5	41.6
Number of units	77,309	77,897	83,739	86,392	102,805	92,866	94,589	97,820	114,181	104,972	932,570
DDA (%)	12.7	9.7	16.1	20.4	23.5	23.2	20.3	21.5	20.6	22.9	19.1
QCT (%)	16.3	20.1	22.2	22.7	30.7	22.7	25.3	30.8	41.6	40.5	27.3
DDA or QCT (%)	25.5	26.6	33.9	39.0	48.5	40.2	39.9	46.5	52.7	56.1	40.9

DDA = Difficult Development Area.

LIHTC = low-income housing tax credit.

QCT = Qualified Census Tract.

Notes: The data set used in this analysis includes only geocoded projects. For LIHTC projects placed in service between 1995 and 2002, QCT designation is based on the 1990 Census tract location. For LIHTC projects placed in service in 2003 and 2004, QCT designation is based on the 2000 Census tract location. Totals may not sum to 100 percent because of rounding.

Exhibit 5. Characteristics of LIHTC Projects by Location in DDAs or QCTs, 1995-2004

Characteristic	In DDA	In QCT	Not in DDA or QCT	Total
Average project size (number of units)	68.4	73.0	75.3	74.4
Average qualifying ratio (%)	91.5	94.2	95.6	94.8
Average number of bedrooms	1.8	2.0	1.9	1.9
Distribution of units by size (%)				
0 bedrooms	7.1	8.0	2.0	3.9
1 bedroom	33.5	29.9	29.5	30.2
2 bedrooms	37.0	36.9	46.2	42.7
3 bedrooms	19.4	20.4	20.0	20.0
4 bedrooms or more	3.0	4.8	2.4	3.0
Construction type distribution (%)				
New construction	51.0	46.3	70.7	62.4
Rehabilitation	47.4	50.4	28.4	35.8
Both	1.6	3.4	0.9	1.7
Nonprofit sponsor (%)	33.2	38.5	24.3	29.4
RHS Section 515 loan (%)	6.0	2.1	15.8	11.0
Tax-exempt bond financing (%)	23.5	15.8	20.2	19.8
Credit type distribution (%)				
30 percent	28.2	20.8	31.5	28.6
70 percent	66.3	68.9	60.6	63.0
Both	5.4	10.4	7.9	8.4

DDA = Difficult Development Area.

LIHTC = low-income housing tax credit.

QCT = Qualified Census Tract.

RHS = Rural Housing Service.

Notes: The data set used in this analysis includes only geocoded projects. For LIHTC projects placed in service between 1995 and 2002, QCT designation is based on the 1990 Census tract location. For LIHTC projects placed in service in 2003 and 2004, QCT designation is based on the 2000 Census tract location. The data set contains missing data for bedroom count (13.7%), construction type (2.4%), nonprofit sponsor (13.0%), RHS Section 515 loan (16.4%), bond financing (7.0%), and credit type (8.0%). Metropolitan areas are defined according to the metropolitan statistical area and primary metropolitan statistical area definitions published June 30, 1999. Totals may not sum to 100 percent because of rounding. Some properties are located in both a DDA and a QCT.



exempt, bond-financed projects and projects with the 30-percent credit; the latter indicates the presence of subsidized financing. Tax-exempt bond financing is most common in DDAs, accounting for 23.5 percent of projects.

As noted previously, DDAs are defined as metropolitan areas or nonmetropolitan counties in which construction, land, and utility costs are high relative to incomes. Although developers have an incentive to place tax credit properties in DDAs because they can claim a higher eligible basis, it is assumed that, all other things being equal, developers would favor locations with low development costs relative to incomes. To test this hypothesis, it would be optimal to examine development costs relative to incomes. Local development costs are not available, but, assuming that development costs are correlated with local market rents, HUD-defined fair market rents (FMRs) relative to local incomes can serve as a measure of development costs relative to incomes. The analysis uses the LIHTC maximum income limit (60 percent of AMI) as the measure of local

income. <sup>15</sup> For the analysis, non-DDA metropolitan areas and nonmetropolitan counties in the United States were sorted based on the ratio of FMR to 30 percent of 60 percent of AMI (the maximum LIHTC rent), from lowest to highest. They were then classified into three categories, each with approximately one-third of all renter households not in DDAs; that is, low-cost areas, moderate-cost areas, and high-cost areas. The same sorting and classification procedures were done using multifamily building permits issued between 1994 and 2003. <sup>16</sup> Exhibit 6 presents the distribution of tax credit projects and units in these categories.

As shown in Exhibit 6, LIHTC projects are disproportionately located in favorable development cost areas; that is, metropolitan areas and nonmetropolitan counties where development costs are low relative to incomes. As shown in the first panel of Exhibit 6, 40.6 percent of tax credit projects are located in areas where development costs are low, compared with 25.4 percent of all U.S. renter households. Projects in these low-cost

Exhibit 6. Distribution of LIHTC Units and Projects by Development Cost Category, 1995–2004

Development Cost Category Based on Renter Units	Ratio of FMR to Maximum LIHTC Rent	All U.S. Rental Units (%)	LIHTC Projects (%)	LIHTC Units (%)	LIHTC Projects in QCTs (%)	LIHTC Units in QCTs (%)
Low Moderate High (non-DDA) In DDAs Total	.411 to .687 >.687 to .782 >.782 to 1.144	25.4 24.8 25.4 24.4 100.0	40.6 26.9 17.2 15.3 100.0	28.8 24.8 27.2 19.1 100.0	30.3 28.7 21.1 19.9 100.0	21.9 28.5 28.0 21.6 100.0
Development Cost Category Based on Units Issued Multifamily Building Permits	Ratio of FMR to Maximum LIHTC Rent	Multifamily Building Permit Units 1994–2003 (%)	LIHTC Projects (%)	LIHTC Units (%)	LIHTC Projects in QCTs (%)	LIHTC Units in QCTs (%)
Low Moderate High (non-DDA) In DDAs Total	.411 to .723 >.723 to .807 >.807 to 1.144	28.6 28.9 26.5 16.0 100.0	49.4 21.2 14.2 15.3 100.0	35.0 25.0 20.8 19.1 100.0	37.4 25.0 17.6 19.9 100.0	26.9 31.0 20.5 21.6 100.0

DDA = Difficult Development Area.

FMR = fair market rent.

LIHTC = low-income housing tax credit.

QCT = Qualified Census Tract.

Notes: Maximum LIHTC rent equals one-twelfth of 30 percent of 60 percent of area median income (or one-twelfth of 30 percent of 120 percent of very-low-income limit). All U.S. rental units are from the 2000 Census. Annual building permit data for metropolitan areas and nonmetropolitan counties are from the Census Bureau. LIHTC units placed in service from 1995 through 2004 are compared to multifamily building permits issued between 1994 and 2003 because it generally takes 1 year from issuance of building permits for a multiunit residential building to be completed. The percentages for all U.S. rental units and building permit units are not exactly equal for each of the three non-DDA development cost categories because metropolitan statistical areas (or nonmetropolitan counties) lying on the cutoffs for one-third and two-thirds of units could not be split.

locations tend to be smaller than projects in high-cost areas, so that the proportion of tax credit units in low-cost areas—28.8 percent—is closer to the national total. Exhibit 6 also displays the distribution of tax credit projects and units located in QCTs by development cost category. As shown, 30.3 percent of LIHTC projects and 21.9 percent of LIHTC units in QCTs are located in the lowest development cost category, slightly lower than the distribution of all renter households.

The second panel of Exhibit 6 presents the same analysis using multifamily building permit data instead of all renter units. Using this analysis, tax credit projects and units are disproportionately located in areas where development costs are low. Nearly 50 percent (49.4 percent) of tax credit properties and 35.0 percent of tax credit units are in low-cost areas, compared with 28.6 percent of units issued multifamily building permits between 1994 and 2003.

Additional analysis of the data, including more comparisons to the earlier data and further location analysis, is available in *HUD National Low-Income Housing Tax Credit (LIHTC) Database: Projects Placed in Service Through 2004* which is available for download at http://www.huduser.org/datasets/lihtc/tables9504.pdf.

#### **Accessing the LIHTC Database**

The complete LIHTC Database is available for download through an interactive web-based system at http://lihtc.huduser.org. The interactive system allows users to:

- Select only the variables of interest.
- Retrieve data on all projects in a particular state or group of states.
- Restrict the search to projects with a particular characteristic or set of characteristics.
- Select projects only in a particular city.
- Select projects within a user-selected radius of the center of a city.

#### **Notes**

- <sup>1</sup> Owners may elect to set aside at least 20 percent of the units for households at or below 50 percent of area median income (AMI) or at least 40 percent of the units for households with incomes below 60 percent of AMI. Annual rents in low-income units are limited to a maximum of 30 percent of the elected 50 or 60 percent of AMI.
- <sup>2</sup> The credit percentages are adjusted monthly but fall in the range of 4 to 9 percent of the qualifying basis (that is, the proportion of the property devoted to low-income tenants). In general, credits are intended to provide a stream of benefits with a present value equal to either 30 percent (for the 4-percent credit) or 70 percent (for the 9-percent credit) of the property's qualifying basis. The 30-percent credit is used for the acquisition of an existing building or for federally subsidized new construction or rehabilitation. The 70-percent credit is used for rehabilitation or construction of projects without additional federal subsidies.
- <sup>a</sup> Assumes approximately \$300 million in allocation authority in each year, with annual credits taken for 10 years.
- <sup>4</sup> See the Technical and Miscellaneous Revenue Act of 1988, Omnibus Budget Reconciliation Act of 1989, Omnibus Reconciliation Act of 1990, and Community Renewal Tax Relief Act of 2000.
- <sup>5</sup> The Omnibus Reconciliation Act of 1989 extended the commitment period from 15 to 30 years. However, project owners are permitted to sell or convert the project to conventional market housing if they apply to the state tax credit allocation agency and the agency is unable to find a buyer (presumably a nonprofit) willing to maintain the property as a low-income project for the balance of the 30-year period. If no such buyer is found, tenants are protected with rental assistance for up to 3 years.
- <sup>6</sup> Place is defined by the Census Bureau as a concentration of population either legally bounded as an incorporated place or identified as a Census Designated Place (CDP). A CDP is a statistical entity, defined for each decennial census according to Census Bureau guidelines, comprising a densely settled concentration of population that is not within an incorporated place but is locally identified by a name.
- <sup>7</sup> Internal Revenue Service reporting is on a building-by-building basis. In this study, however, the Department of Housing and Urban Development uses the low-income housing tax credit project as a unit of analysis. A project could include multiple buildings and/or multiple phases that were part of a single financing package.



- <sup>8</sup> National Multi Housing Council, tabulation of unpublished data from the Census Bureau's 1995–1996 Property Owners and Managers Survey. Data do not include public housing projects.
- <sup>9</sup> Census Bureau, American Housing Survey for the United States: 2005. Data refer to renter-occupied units in buildings with two or more units and that were built through 2004. Units built in 2005 were excluded.
- <sup>10</sup> The combination of new construction and rehabilitation is possible in multibuilding properties, where one building was rehabilitated and one building was newly constructed.
- $^{11}$  The Rural Housing Service was formerly called the Farmers Home Administration.
- <sup>12</sup> Because Qualified Census Tract (QCT) designations are based on decennial census data, the designations are fairly static between decennial censuses. The 1999 QCTs are nearly identical to those in force throughout the 1995-to-2001 period. For 2002, about 2,000 additional 1990 Census tracts with poverty levels of 25 percent or more were designated as QCTs in accordance with the Community Renewal Tax Relief Act of 2000. For the 2002 projects, the 2002 QCT list was used to determine QCT status.

- <sup>13</sup> Some properties are located in both a Difficult Development Area and a Qualified Census Tract.
- <sup>14</sup> In addition, according to the allocating agency, 467 projects received a higher basis but, according to our geocoding, are located in neither a Difficult Development Area (DDA) nor a Qualified Census Tract. About half of these projects were located in areas that were designated DDAs at some point, often the year a project was allocated tax credits. These projects were probably allocated credit under the "10-percent rule," allowing them to get the DDA-level allocation even though they were a year or more from completion and placement in service.
- <sup>15</sup> Specifically, the data used were the 2003 two-bedroom fair market rents and 60 percent of 2003 area median income.
- <sup>16</sup> Data on low-income housing tax credit units placed in service from 1995 through 2004 are compared to multifamily building permits issued between 1994 and 2003 because it generally takes 1 year from the issuance of a building permit for a multiunit residential building to be completed. According to Census Bureau data on the construction of new residential multiunit buildings between 1994 and 2003, the average length of time from permit issuance to the start of construction was 1.4 to 1.9 months, and the average length of time from the start of construction to completion was 8.9 to 10.1 months.

U.S. Housing Market Conditions is published quarterly by the U.S. Department of Housing and Urban Development, Office of Policy Development and Research. Alphonso R. Jackson ......Secretary Edward J. Szymanoski .......Director, Economic and Market Analysis Division Michael K. Hollar ..... Economist Carolyn D. Lynch Economist William J. Reid Economist HUD Field Office Economists who contributed to this issue are as follows: Regional Reports Southwest: Donald L. Darling .......Fort Worth Great Plains: W. Victor Crain \_\_\_\_\_\_\_ Denver Rocky Mountain: George H. Antoine ......Denver Pacific: Robert E. JoldaSan .....Francisco Housing Market Profiles 



# National Data

## HOUSING PRODUCTION



Permits for construction of new housing units were down 9 percent in the fourth quarter of 2006, at a seasonally adjusted annual rate (SAAR) of 1,560,000 units, and were down 27 percent from the fourth quarter of 2005. One-unit permits, at 1,166,000 units, were down 9 percent from the level of the previous quarter and down 31 percent from a year earlier. Multifamily permits (5 or more units in structure), at 325,000 units, were 9 percent below the third quarter of 2006 and 12 percent below the fourth quarter of 2005.

In 2006, permits for 1,837,300 units were issued, 15 percent fewer than in 2005. Of these, 1,380,000 were for single-family units, a decrease of 18 percent from the previous year. Permits for multifamily units totalled 380,000, down 2 percent from 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Total	1,560	1,709	2,143	- 9	- 27
One Unit	1,166	1,276	1,692	- 9	- 31
Two to Four	68	77	82	- 12	- 17
Five Plus	325	356	369	- 9	- 12

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands. Source: Census Bureau, Department of Commerce





Construction starts of new housing units in the fourth quarter of 2006 totaled 1,564,000 units at a seasonally adjusted annual rate, a statistically insignificant 9 percent below the third quarter of 2006 and 24 percent below the fourth quarter of 2005. Single-family starts, at 1,233,000 units, were 12 percent lower than the previous quarter and 28 percent lower than the fourth-quarter level of the previous year. Multifamily starts totaled 290,000 units, a statistically insignificant 11 percent above the previous quarter but a statistically insignificant 6 percent below the same quarter in 2005.

In 2006, builders started construction on 1,800,700 units, 13 percent fewer than in 2005. Single-family starts fell 15 percent to 1,463,700 units. Multifamily starts totalled 293,000 units for the year, 6 percent fewer than in 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Total	1,564	1,714	2,060	- 9 * *	- 24
One Unit	1,233	1,401	1,718	- 12	- 28
Five Plus	290	262	308	+11**	- 6**

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Source: Census Bureau, Department of Commerce



#### **Under Construction\***

Housing units under construction at the end of the fourth quarter of 2006 were at a seasonally adjusted annual rate of 1,255,000 units, 5 percent below the previous quarter and 10 percent below the fourth quarter of 2005. Single-family units stood at 810,000, a statistically insignificant 6 percent below the previous quarter and 17 percent below the fourth quarter of 2005. Multifamily units were at 409,000, down a statistically insignificant 1 percent from the previous quarter but up a statistically insignificant 4 percent from the fourth quarter of 2005.

At the end of 2006, 1,210,900 housing units were under construction, 11 percent fewer than at the end of 2005. Single-family units accounted for 769,100 of this total, a decrease of 17 percent from the previous year, and multifamily units accounted for 406,500, down 4 percent from 2005.

1	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Total	1,255	1,320	1,401	<b>-</b> 5	- 10
One Unit	810	866	972	- 6**	- 17
Five Plus	409	414	394	- 1**	+ 4**

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development

18

<sup>\*\*</sup>This change is not statistically significant.

<sup>\*\*</sup>This change is not statistically significant.



#### Completions\*

 $oldsymbol{ ext{H}}$ ousing units completed in the fourth quarter of 2006, at a seasonally adjusted annual rate of 1,907,000 units, were down a statistically insignificant 3 percent from the previous quarter and down a statistically insignificant 2 percent from the same quarter of 2005. Single-family completions, at 1,540,000 units, were down a statistically insignificant 8 percent from the previous quarter and down 6 percent from the rate of a year earlier. Multifamily completions, at 312,000 units, were a statistically insignificant 19 percent above the previous quarter and 14 percent above the same quarter of 2005.

In 2006, 1,978,200 housing units were completed, an increase of 2 percent over 2005. Single-family units accounted for 1,654,500 of this total, an increase of 1 percent over 2005. Multifamily units accounted for 282,700 of the completions, up 10 percent from 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Total	1,907	1,957	1,943	-3**	- 2**
One Unit	1,540	1,668	1,638	- 8 * *	- 6
Five Plus	312	262	274	+ 19**	+ 14

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development



#### Manufactured (Mobile) **Home Shipments\***

Shipments of new manufactured (mobile) homes were at a seasonally adjusted annual rate of 98,000 units in the fourth quarter of 2006, which is 8 percent below the previous quarter and 49 percent below the rate of a vear earlier.

Manufacturers shipped 131,000 units in all of 2006, 11 percent fewer than in 2005.

0 00 00	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Manufacturers' Shipments	98	107	192	- 8	- 49

<sup>\*</sup>Units in thousands. These shipments are for HUD-code homes only and do not include manufactured housing units built to meet local building codes, which are included in housing starts figures.

Source: National Conference of States on Building Codes and Standards

<sup>\*\*</sup>This change is not statistically significant.



## HOUSING MARKETING



#### Home Sales\*

Sales of new single-family homes totaled 1,061,000 units at a seasonally adjusted annual rate (SAAR) in the fourth quarter of 2006, up a statistically insignificant 5 percent from the previous quarter but down 17 percent from the fourth quarter of 2005. The number of new homes for sale at the end of this year's fourth quarter was 537,000 units, a statistically insignificant 4 percent below last quarter but a statistically insignificant 6 percent higher than a year earlier. At the end of December, inventories represented a 5.9 months' supply at the current sales rate, representing a decline of 12 percent from the previous quarter but a 23-percent increase over the fourth quarter of last year. For all of 2006, 1,061,000 new single-family houses were sold, a 17-percent decline from 2005.

Sales of existing homes for the fourth quarter of 2006 reported by the NATIONAL ASSOCIATION OF REALTORS® totaled 6,243,000 (SAAR), down 1 percent from last quarter and down 10 percent from the fourth quarter of 2005. The number of units for sale at the end of this year's fourth quarter was 3,508,000, down 7 percent from the previous quarter but 23 percent above the same quarter last year. At the end of December, a 6.8 months' supply of units remained, 7 percent lower than last quarter but 33 percent more than a year ago. For all of 2006, sales of existing homes fell to 6,480,000, down 8 percent from 2005.

SOLD	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
		New Ho	mes		
New Homes Sold	1,061	1,007	1,280	+ 5**	- 17
For Sale	537	560	509	- 4**	+ 6**
Months' Supply	5.9	6.7	4.8	- 12	+ 23
		Existing H	omes		
Existing Homes Sold	6,243	6,280	6,943	- 1	- 10
For Sale	3,508	3,783	2,846	<b>-</b> 7	+ 23
Months' Supply	6.8	7.3	5.1	<b>-</b> 7	+ 33

<sup>\*</sup>Units in thousands.

Sources: New Homes—Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development; Existing Homes—NATIONAL ASSOCIATION OF REALTORS®

<sup>\*\*</sup>This change is not statistically significant.

## **S** Home Prices

The median price of new homes sold during the fourth quarter of 2006 was \$237,700, up a statistically insignificant 1 percent from the previous quarter but down a statistically insignificant 2 percent from the fourth quarter of 2005. The average price of new homes sold during the fourth quarter of 2006 was \$296,300, a statistically insignificant 4 percent below last quarter but a statistically insignificant 1 percent above the same quarter a year ago. The price adjusted to represent a constant-quality house was \$268,700, a statistically insignificant 2 percent higher than the previous quarter and a statistically insignificant 3 percent higher than the fourth quarter of last year. The values for the set of physical characteristics used for the constant-quality house are based on 1996 sales.

For all of 2006, the median annual price of new homes increased to \$245,300, up a statistically insignificant 2 percent from 2005. The average annual price for 2006 was \$304,700, a statistically insignificant 3 percent higher than the previous year. The constant-quality house price rose a statistically insignificant 4 percent in 2006 to \$264,600.

The median price of existing homes sold in the fourth quarter of 2006 was \$219,300, down 3 percent from both last quarter and the fourth quarter of 2005, according to the NATIONAL ASSOCIATION OF REALTORS®. The average price of existing homes sold, \$266,300, was 1 percent lower than the previous quarter and 2 percent lower than the fourth quarter of last year. For all of 2006, the annual median price of existing homes increased 1 percent to \$222,000, while the average annual price rose to \$268,300, also a 1-percent gain over the previous year.

\$	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
		New Ho	mes		
Median	\$237,700	\$235,600	\$243,600	+ 1**	-2**
Average	\$296,300	\$308,100	\$294,200	- 4**	+ 1**
Constant-Quality House <sup>1</sup>	\$268,700	\$264,400	\$259,800	+ 2**	+ 3**
		Existing H	lomes		
Median	\$219,300	\$225,000	\$225,300	- 3	- 3
Average	\$266,300	\$270,300	\$270,700	- 1	- 2

<sup>\*\*</sup>This change is not statistically significant.

Effective with the release of the first quarter 2001 New Home Sales Price Index in April 2001, the Census Bureau began publishing the Fixed-Weighted Laspeyres Price Index on a 1996 base year. (The previous base year was 1992.) "Constant-quality house" data are no longer published as a series but are computed for this table from price indexes published by the Census Bureau.





#### **Housing Affordability**

Housing affordability is the ratio of median family income to the income needed to purchase the median-priced home based on current interest rates and underwriting standards, expressed as an index. The NATIONAL ASSOCIATION OF REALTORS® composite index of housing affordability for the fourth quarter of 2006 shows that families earning median income have 109.3 percent of the income needed to purchase the median-priced existing single-family home. This figure is 6 percent higher than last quarter and 3 percent higher than the fourth quarter of 2005.

The increase in the fourth quarter 2006 housing affordability index reflects current changes in the marketplace. The national average home mortgage interest rate of 6.52 is 24 basis points lower than the previous quarter. The median price of existing single-family homes fell to \$219,300, 3 percent lower than both last quarter and the fourth quarter of 2005. Median family income increased 0.8 percent from the previous quarter to \$58,294, a 3.2-percent gain over last year's fourth quarter.

The fourth quarter 2006 fixed-rate index of housing affordability increased 6 percent from last quarter and was 4 percent higher than the fourth quarter of 2005. The adjustable-rate index was also 6 percent higher than the previous quarter and 1 percent above last year's fourth quarter.

For all of 2006, the composite housing affordability index averaged 106.0, a 5-percent decline from 2005. The national average home mortgage interest rate for 2006 was 6.58, 67 basis points above the same rate in 2005. The median price of existing single-family homes for 2006 was \$222,000, 1 percent higher than the previous year, and median family income in 2006 was \$57,612, a 3-percent increase over 2005. The fixed-rate affordability index for 2006 was 105.6, 4 percent below the previous year, and the adjustable-rate affordability index of 108.0 was 7 percent lower than that of 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Composite Index	109.3	103.1	106.5	+ 6	+ 3
Fixed-Rate Index	109.0	102.6	105.1	+ 6	+ 4
Adjustable- Rate Index	111.2	104.9	110.1	+ 6	+ 1

Source: NATIONAL ASSOCIATION OF REALTORS®

## **Apartment Absorptions**

In the third quarter of 2006, 32,100 new, unsubsidized, unfurnished, multifamily (five or more units in structure) rental apartments were completed, up a statistically insignificant 13 percent from the previous quarter and up a statistically insignificant 5 percent from the third quarter of 2005. Of the apartments completed in the third quarter of 2006, 57 percent were rented within 3 months. This absorption rate is a statistically insignificant 7 percent lower than last quarter and 10 percent below the same quarter of the previous year. The median asking rent for apartments completed in the third quarter was \$1,052, an increase of 7 percent from the previous quarter and a gain of 15 percent from the third quarter of 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Apartments Completed*	32.1	28.5	30.5	+ 13**	+ 5**
Percent Absorbed Next Quarter	57	61	63	- 7**	- 10
Median Rent	\$1,052	\$979	\$911	+ 7	+ 15

<sup>\*</sup>Units in thousands.

Sources: Census Bureau, Department of Commerce; and Office of Policy \*\*This change is not statistically significant.

Development and Research, Department of Housing and Urban Development

## Manufactured (Mobile) Home Placements

Manufactured homes placed on site ready for occupancy in the third quarter of 2006 totaled 111,300 at a seasonally adjusted annual rate, a statistically insignificant 5 percent below the level of the previous quarter and 9 percent below the third quarter of 2005. The number of homes for sale on dealers' lots at the end of the third quarter totaled 39,000 units, 7 percent below the previous quarter but a statistically insignificant 3 percent above the same quarter of 2005. The average sales price of the units sold in the third quarter of 2006 was \$64,800, a statistically insignificant 5 percent above the previous quarter and 5 percent above the price in the third quarter of 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Placements*	111.3	116.7	122.3	- 5 * *	<b>-</b> 9
On Dealers' Lots*	39.0	42.0	38.0	<b>-</b> 7	+ 3**
Average Sales Price	\$64,800	\$61,700	\$61,700	+ 5**	+ 5

<sup>\*</sup>Units in thousands. These placements are for HUD-code homes only and do not include manufactured housing units built to meet local building codes, which are included in housing completions figures.

Note: Percentage changes are based on unrounded numbers. Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development

<sup>\*\*</sup>This change is not statistically significant.





# **Builders' Views of Housing Market Activity**

The National Association of Home Builders (NAHB)/Wells Fargo conducts a monthly survey focusing on builders' views of the level of sales activity and their expectations for the near future. NAHB uses these survey responses to construct indices of housing market activity. (The index values range from 0 to 100.) For the fourth quarter of 2006, the current market activity index for single-family detached houses stood at 33, down 4 points from last quarter and down 35 points from the fourth quarter of 2005. The index for future sales expectations, 45, was up 4 points from the third quarter of 2006 but fell 23 points below last year's fourth quarter. Prospective buyer traffic had an index value of 24, which is unchanged from the previous quarter but down 22 points from the fourth quarter of last year. NAHB combines these separate indices into a single housing market index that mirrors the three components quite closely. For the fourth quarter of 2006, this index stood at 32, which is 2 points lower than the third quarter of 2006 and 30 points below the fourth quarter of last year.

For all of 2006, the current sales index averaged 45, down 28 points from 2005. The average future sales expectations index was 51, 24 points lower than the previous year. The prospective sales index averaged 30 for the year, down 20 points from 2005. The composite index for 2006 was 42, a decrease of 25 points from the previous year.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Housing Market Index	32	34	62	- 6	- 48
Current Sales Activity— Single-Family Detached	33	37	68	- 11	- 51
Future Sales Expectations— Single-Family Detached	45	41	68	+ 10	- 34
Prospective Buyer Traffic	24	24	46	_	- 48

Source: Builders Economic Council Survey, National Association of Home Builders

## **HOUSING FINANCE**



## **Mortgage Interest Rates**

The contract mortgage interest rate for 30-year, fixed-rate, conventional mortgages reported by Freddie Mac decreased to 6.25 percent in the fourth quarter of 2006, 31 basis points lower than in the previous quarter but 3 basis points higher than in the fourth quarter of 2005. Adjustable-rate mortgages (ARMs) in the fourth quarter of 2006 were going for 5.50 percent, 16 basis point below the previous quarter but 44 basis points above the fourth quarter of 2005. Fixed-rate, 15-year mortgages, at 5.96 percent, were down 26 basis points from the third quarter of 2006 but up 19 basis points from the fourth quarter of 2004. The 2006 annual rate for 30-year, fixed-rate, conventional mortgages was 6.41 percent, up 54 basis points from last year.

₩*	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Conventional, Fixed-Rate, 30-Year	6.25	6.56	6.22	<b>-</b> 5	_
Conventional ARMs	5.50	5.66	5.06	- 3	+ 9
Conventional, Fixed-Rate, 15-Year	5.96	6.22	5.77	- 4	+ 3

Sources: Federal Home Loan Mortgage Corporation; and Office of Housing, Department of Housing and Urban Development





#### FHA 1-4 Family Mortgage Insurance\*

Applications for FHA mortgage insurance on 1–4 family homes were received for 152,400 (not seasonally adjusted) properties in the fourth quarter of 2006, down 2 percent from the previous quarter but up 13 percent from the fourth quarter of 2005. Total endorsements or insurance policies issued totaled 120,400, down 7 percent from the third quarter of 2006 but unchanged from the fourth quarter of 2005. Purchase endorsements, at 67,500, were down 18 percent from the previous quarter and were down 14 percent from the fourth quarter 2005. Endorsements for refinancing increased to 53,000, a 13-percent increase from the third quarter and were up 27 percent from the fourth quarter a year ago.

The total number of FHA applications received in 2006 was 653,900, a 3-percent decline from 2005. Total endorsements were 465,400, a decline of 11 percent from last year. Purchase endorsements, at 264,100, declined 21 percent from 2005 and the 201,300 refinancings were 6 percent above that of the previous year.

Loans	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Applications Received	152.4	154.9	134.2	- 2	+ 13
Total Endorsements	120.4	129.5	120.6	<b>-</b> 7	_
Purchase Endorsements	67.5	82.4	78.8	- 18	- 14
Refinancing Endorsements	53.0	47.1	41.8	+ 13	+ 27

<sup>\*</sup>Units in thousands of properties.

Source: Office of Housing, Department of Housing and Urban Development



Private mortgage insurers issued 382,100 policies or certificates of insurance on conventional mortgage loans during the fourth quarter of 2006, up 3 percent from the third quarter of 2006 and up 1 percent from the fourth quarter of 2005; these numbers are not seasonally adjusted. The U.S. Department of Veterans Affairs (VA) reported the issuance of mortgage loan guaranties on 31,900 single-family properties in the fourth quarter of 2006, down 18 percent from the previous quarter and down 13 percent from the fourth quarter of 2005.

In 2006, private insurers issued 1,444,330 certificates of insurance, a decrease of 9 percent from 2005. Total VA mortgage loan guaranties decreased 14 percent to 137,874 from 2005 to 2006.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Total PMI Certificates	382.1	372.3	379.7	+ 3	+ 1
Total VA Guaranties	31.9	39.0	36.8	- 18	- 13

<sup>\*</sup>Units in thousands of properties.

Sources: PMI-Mortgage Insurance Companies of America; and VA-Department of Veterans Affairs



#### **Delinquencies and Foreclosures**

Total delinquencies for all past due loans were at 4.67 percent in the third quarter of 2006, up 6 percent from the second quarter of 2006 and up 5 percent from the third quarter of 2005. Delinquencies for subprime past due loans were at 12.56 percent, up 7 percent from the second quarter of 2006 and up 17 percent from the third quarter of the previous year. Ninety-day delinquencies for all loans were at 0.94 percent, up 3 percent from the second quarter of 2006 and up 13 percent from the third quarter a year ago. Subprime loans that were 90 days past due stood at 2.96 percent in the third quarter of 2006, up 12 percent from second quarter of 2006 and up 30 percent from the third quarter 2005. During the third quarter of 2006, 0.46 percent of all loans entered foreclosure, up 7 percent from the second quarter of 2006 and up 12 percent from the third quarter of the previous year. In the subprime category, 1.82 percent began foreclosure in the third quarter of 2006, an increase of 2 percent over the second quarter of 2006 and up 31 percent from the third quarter of 2005.

BANK	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year				
		Total Past Du	ie (%)						
All Loans	4.67	4.39	4.44	+ 6	+ 5				
Subprime Loans	12.56	11.70	10.76	+ 7	+ 17				
		90 Days Past D	ue (%)						
All Loans	0.94	0.91	0.83	+ 3	+ 13				
Subprime Loans	2.96	2.65	2.28	+ 12	+ 30				
	Foreclosures Started (%)								
All Loans	0.46	0.43	0.41	+ 7	+ 12				
Subprime Loans	1.82	1.79	1.39	+ 2	+ 31				

Source: National Delinquency Survey, Mortgage Bankers Association



## HOUSING INVESTMENT



# Residential Fixed Investment and Gross Domestic Product\*

Residential Fixed Investment (RFI) for the fourth quarter of 2006 was at a seasonally adjusted annual rate of \$718.8 billion, 4 percent below the value from the third quarter of 2006 and 10 percent below the fourth quarter of 2005. As a percentage of the Gross Domestic Product (GDP), RFI for the fourth quarter of 2006 was 5.3 percent, 0.3 percentage point below the previous quarter and 1.0 percentage point below the same quarter a year ago.

RFI for all of 2006 was \$767.1 billion, unchanged from 2005. Annual RFI was 5.8 percent of annual GDP, a decline of 0.4 percentage point from the previous year.

(GDP)	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
GDP	13,487.2	13,322.6	12,730.5	+ 1	+ 6
RFI	\$718.8	\$750.5	\$801.5	- 4	- 10
RFI/GDP (%)	5.3	5.6	6.3	- 5	- 16

<sup>\*</sup>Billions of dollars.

Source: Bureau of Economic Analysis, Department of Commerce

## **HOUSING INVENTORY**



At the end of the fourth quarter of 2006 the estimate of the total housing stock, 126,651,000 units, was up a statistically insignificant 0.3 percent from the third quarter of 2006 and up a statistically insignificant 1.7 percent from the fourth quarter for 2005. The number of occupied units was up a statistically insignificant 0.3 percent from the third quarter of 2006 and rose a statistically insignificant 1.0 percent above the fourth quarter of 2005. Owner-occupied homes increased a statistically insignificant 0.2 percent from the third quarter of 2005 and were up a statistically insignificant 0.8 percent above last year's fourth quarter. Rentals increased a statistically insignificant 0.5 percent from the previous quarter and increased a statistically insignificant 1.3 percent from the fourth quarter of 2005. Vacant units were up a statistically insignificant 0.7 percent from last quarter and increased 7.0 percent from the fourth quarter of 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
All Housing Units	126,651	126,225	124,509	+ 0.3**	+ 1.7**
Occupied Units	109,932	109,630	108,888	+ 0.3**	+ 1.0**
Owner Occupied	75,763	75,646	75,163	+ 0.2**	+ 0.8**
Renter Occupied	34,169	33,984	33,725	+ 0.5**	+ 1.3**
Vacant Units	16,719	16,595	15,621	+ 0.7**	+ 7.0

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Source: Census Bureau, Department of Commerce

<sup>\*\*</sup>This change is not statistically significant.





#### Vacancy Rates

The national homeowner vacancy rate for the fourth quarter of 2006, at 2.7 percent, increased 0.2 percentage point from the third quarter of 2006 and increased 0.7 percentage point from the fourth quarter of 2005.

The national rental vacancy rate for the fourth quarter of 2006, at 9.8 percent, decreased a statistically insignificant 0.1 percentage point from the previous quarter but was up a statistically insignificant 0.2 percentage point from the same quarter of last year.

FOR	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
Homeowner Rate	2.7	2.5	2.0	+ 8	+ 35
Rental Rate	9.8	9.9	9.6	-1**	+ 2**

<sup>\*\*</sup>This change is not statistically significant. Source: Census Bureau, Department of Commerce



#### **Homeownership Rates**

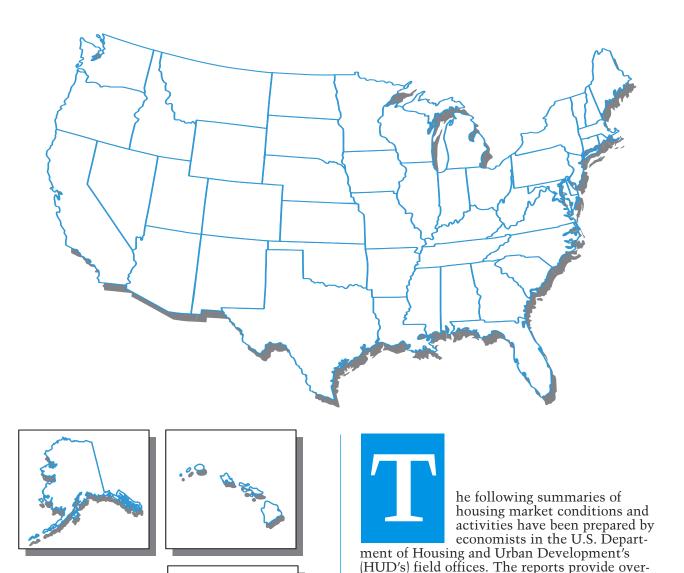
T he national homeownership rate was 68.9 percent in the fourth quarter of 2006, down a statistically insignificant 0.1 percentage point from both the previous quarter and the fourth quarter of 2005. The homeownership rate for minority households, at 51.4 percent, decreased a statistically insignificant 0.3 percentage point from the third quarter of 2006 and decreased a statistically insignificant 0.1 percentage point from the fourth quarter of 2005. The 62.9-percent homeownership rate for young married-couple households was down 0.8 percentage point from the third quarter of 2006 and was down 1.0 percentage point from the fourth quarter of 2005.

	Latest Quarter	Previous Quarter	Same Quarter Previous Year	% Change From Previous Quarter	% Change From Last Year
All Households	68.9	69.0	69.0	- 0.1**	- 0.1 * *
Minority Households	51.4	51.7	51.5	- 0.6**	- 0.2**
Young Married-Couple Households	62.9	63.7	63.9	- 1.3	- 1.6

<sup>\*\*</sup>This change is not statistically significant. Source: Census Bureau, Department of Commerce



# Regional Activity



views of economic and housing market trends within each region of HUD management. Also included are profiles of selected local housing market areas that provide a perspective of current economic conditions and their impact on the housing market. The reports and profiles are based on information obtained by HUD economists from state and local governments, from housing industry sources, and from their ongoing investigations of housing market conditions car-

ried out in support of HUD's programs.



#### Regional Reports

## New England



Nonfarm employment in the New England region averaged 6.95 million jobs, an increase of 47,100, or 0.7 percent, during the 12 months ending December 2006 compared with the 12 months ending December 2005. Although the number of new jobs has been increasing annually during the past 3 years, only 44 percent of the jobs lost during the 2001-to-2003 period have been recovered. Massachusetts led the region with a gain of 23,900 jobs. Massachusetts and Vermont were the only states to post increases in the goods-producing sectors with gains of 3,000 and 600 construction jobs, respectively; these gains were partially offset by small losses in manufacturing employment. New Hampshire had the highest rate of job growth in the region at 1.1 percent with 7,700 jobs created entirely in the service-providing sectors. Overall job losses in the goods-producing sectors during 2006 amounted to only 4,100, a considerable improvement from the average loss of almost 40,000 jobs annually between 2001 and 2005. The service-providing sectors have added 51,200 new jobs in the region; almost 50 percent of these new jobs are in Massachusetts and Connecticut, where increases totaled 21,300 and 13,600, respectively. A significant number of the new jobs in both states were created in the professional and business services and education and health services sectors. The 1.5-percent rate of increase in serviceproviding jobs in New Hampshire was concentrated in retail trade and education and health services.

During the 12 months ending December 2006, the average unemployment rate in the region was 4.6 percent, relatively unchanged from a year ago. New Hampshire and Vermont maintained the lowest unemployment rates at 3.4 percent and 3.5 percent, respectively. Connecticut continues to show the most improvement in reducing unemployment; its rate fell from an average of 4.9 percent in 2005 to 4.3 percent in 2006.

Since 2000 population gains in New England have been moderate, increasing by 347,500, or 2.5 percent, to nearly 14.3 million as of July 2006. The slowest growth rates have been in Massachusetts and Rhode Island, where the population increased by 1.4 percent

and 1.8 percent, respectively, due primarily to several years of out-migration. The highest growth rate is attributed to New Hampshire, where in-migration, although slowing recently, supported a population growth of 79,100, or 6.4 percent, from April 2000 to July 2006.

Commensurate with a moderate level of employment growth, rising interest rates, increasing construction costs, and a slowing home sales market, overall homebuilding activity, as measured by building permits, slowed significantly throughout 2006. The number of single-family homes permitted in the region was down by more than 8,000 units in 2006 to 35,500, a 19-percent decline compared with 2005. The number of singlefamily building permits declined in all states but most significantly in New Hampshire, where permits declined 26 percent to 4,775 units during 2006. In-migration to New Hampshire, primarily from Massachusetts, has slowed somewhat recently. Single-family building permits issued in Rhode Island and Vermont fell by only 150 units and 300 units, or 9 percent and 11 percent, respectively. Single-family building permits were down 22 to 27 percent in the region's largest metropolitan areas of Boston, Hartford, and Providence; however, they declined more than 50 percent in the central and western Massachusetts metropolitan areas of Worcester, Springfield, and Pittsfield and in Bangor, Maine. These smaller areas are located farther from the core of economic activity in the region.

New England home sales markets during the 12 months ending December 2006 are characterized, generally, by falling sales volume, decreasing prices, and increasing inventories of homes for sale. The Massachusetts Association of REALTORS® (MAR) reported that sales of existing single-family homes were down in 11 of the past 12 months, resulting in a decline of almost 15 percent to 41,600 homes sold in 2006 from 48,650 sold in 2005. The median sales price declined 3 percent to \$349,750 during the same period. The inventory of homes for sale during 2006 averaged about 39,400 units, up more than 20 percent from the 2005 average. By the end of 2006, homes were on the market almost 5 weeks longer than they were compared with the end of 2005. According to the Rhode Island Association of REALTORS® (RIAR), single-family home sales fell 14 percent from 9,700 units in 2005 to 8,300 units in 2006, the lowest total recorded since 1997. The median sales price was \$282,900, virtually flat compared with 2005.

The Maine Real Estate Information System, Inc., reported that the total number of homes sold in 2006 was the lowest total sales volume recorded since 2003. Sales fell 7 percent to 13,350 homes sold during 2006 from 14,400 sold during 2005. The median sales price

for the state increased 1 percent in 2006 to a new high of \$192,500. Median sales prices for homes in Maine counties ranged from \$250,000 in Cumberland County, which is included in the Portland-South Portland metropolitan area, to \$80,000 in Aroostook County, which borders Canada to the north. The Connecticut Association of REALTORS® reported total home sales of 74,700 units for the 12 months ending September 2006, down 9 percent from the previous 12-month period. The median sales price was \$313,000, relatively unchanged from the previous 12-month period. Third quarter 2006 median sales prices for homes in Connecticut counties ranged from \$496,500 in Fairfield County, also known as the Bridgeport-Stamford-Norwalk metropolitan area, to \$188,300 in nonmetropolitan Windham County in northeast Connecticut, down 6 percent and 8 percent, respectively, from third quarter 2005 median sales prices.

According to the Office of Federal Housing Enterprise Oversight (OFHEO), price appreciation in the region was up 4 percent in the third quarter of 2006 compared with the third quarter of 2005, ranking New England eighth of nine census regions. This rate was well below the national price appreciation rate of 8 percent. Vermont had the highest price appreciation rate in the region at 9 percent and Massachusetts had the lowest rate at 1 percent. The only metropolitan area with a negative appreciation rate was Cambridge-Newton-Framingham, Massachusetts, where price appreciation declined less than 1 percent.

Condominium sales in the region slowed throughout 2006. In Massachusetts, MAR reported 20,150 condominium sales in 2006, down 12 percent from the total condominium sales in 2005. The median condominium sales price was \$274,250, down only about 1 percent from 2005. The average number of condominium units on the sales market increased to 19,700 in 2006, up 37 percent compared with 2005. The average number of days units remained on the market also increased to 118 in 2006 from 83 in 2005. In Rhode Island, RIAR reported 1,890 condominium sales in 2006, a 16-percent decline compared with 2005. Despite the decrease in sales, the median sales price of condominiums sold in 2006 increased 3 percent to \$225,000 from the median price in 2005.

Multifamily building activity in the region, as measured by the number of units authorized by building permits, was down 18 percent in 2006 to 13,400 units from the recent peak total of 16,250 units in 2005 but down only 2 percent from the total number of permits issued in 2004. Units permitted in 2006 were down 28 to 38 percent in New Hampshire, Connecticut, and Rhode

Island; however, in Massachusetts and Maine, multifamily units permitted were down only 11 and 19 percent, respectively, due primarily to the stable rental markets in the Boston and Portland, Maine metropolitan areas. The Boston metropolitan area continues to increase its share of the multifamily housing production in the region, reaching 62 percent for 2006. In Vermont, the only state in the region in which the number of multifamily units permitted increased in 2006 compared with 2005, more than 400 units were permitted, up 8 percent, primarily due to strong market conditions in the Burlington metropolitan area.

New England rental markets generally remained balanced through the end of 2006. With the exception of the Boston metropolitan area rental market, completions of rental units in the fourth quarter and for all of 2006 were modest. According to Reis, Inc., among the Connecticut markets of Hartford, Fairfield County, and New Haven, only Hartford added to the rental inventory in the fourth quarter of 2006, completing 340 new units, which resulted in 440 units for the full year. The apartment vacancy rate in Hartford at the end of 2006 was 5.0 percent, up from 4.6 percent a year ago. The average asking rent was \$918, up nearly 3 percent from the previous year. Fairfield County had no rental unit completions in 2006; however, almost 800 units were under construction at the end of the year. In addition, 575 condominium units were under construction, some of which may end up in the rental market. More than 700 rental units are projected for completion in the county in 2007, adding pressure to the current 3.2-percent vacancy rate, unchanged from a year ago. Reflecting one of the highest rent levels in the nation, the Fairfield County average asking rent of \$1,695 in 2006 was up more than 1 percent from 2005.

According to Reis, Inc., the Boston metropolitan area rental market finished 2006 with more than 4,200 new rental units, of which about 1,900 were delivered in the fourth quarter. The addition of these new units resulted in an increase in the apartment rental vacancy rate to 5.5 percent in the fourth quarter of 2006 from 4.8 percent in the previous quarter and 4.7 percent a year ago. During the fourth quarter of 2006, more than 6,300 rental units were under construction with 3,700 expected to enter the market in 2007. In addition, during the same period, more than 4,800 condominium units were under construction. Given the declining sales market for condominiums, developers or investor owners may convert a portion of these units to rentals, putting additional pressure on occupancy rates. The average asking rent in the Boston market was \$1,645 at the end of 2006, up 4 percent from the same period in 2005.



## New York/ New Jersey



During 2006, average annual nonfarm employment in the New York/New Jersey region increased by 107,800 jobs, or almost 1 percent, to 12.7 million jobs. Nonfarm employment grew by the same rate in both states, increasing by 73,300 jobs to 8.6 million in New York and by 34,500 jobs to 4.1 million in New Jersey. Job gains occurred primarily in the service-providing sectors, with 42,500 jobs added in education and health services, 24,400 in professional and business services, and 17,400 in leisure and hospitality. Sustained employment growth in New York City, which has been occurring for the past 4 years, generated approximately 50 percent of the new employment in the region during the past year. In 2006, nonfarm employment in the city increased by 54,200 jobs, up 1.5 percent from 2005, to 3.7 million. According to the Federal Reserve Board's "Beige Book," tourism in New York City increased significantly in 2006, with an estimated 10-percent increase in both Manhattan hotel occupancy and Broadway theater attendance.

Between 2005 and 2006, the unemployment rate in the region declined from 4.8 to 4.6 percent. The unemployment rate in New York declined from 5.0 to 4.5 percent, but in New Jersey the unemployment rate increased from 4.4 to 4.8 percent during the period.

As employment has increased in the region, population growth has continued. According to the Census Bureau, as of July 1, 2006, the estimated population of the New York/New Jersey region was 28,030,743, an annual increase of less than 0.5 percent since the 2000 Census. During the period, the estimated population of New York increased to 19.3 million and the estimated population of New Jersey increased to 8.7 million, indicating annual gains of 0.3 and 0.6 percent, respectively.

Despite population gains in the region, many housing markets have softened. Recent housing statistics illustrate both sales price declines and reduced sales activity in many areas compared with a year ago. Trends were mixed, however, relatively stronger housing conditions continued in the New York City area while softer conditions prevailed in both Upstate New York and New Jersey. According to the New York

State Association of REALTORS®, the median price of a single-family home in New York State decreased nearly 3 percent to \$248,500 in 2006 compared with 2005. The New Jersey Association of REALTORS® indicated that the median price of an existing single-family home in the state increased 4 percent to \$385,200 through the 12 months ending September 2006, the most recent data available. During 2006, annual home sales in New York decreased by more than 6 percent to 101,130 units compared with the previous year. Housing sales in New Jersey for the 12-month period ending September 2006 decreased approximately 15 percent to 161,100 units compared with a year ago.

According to the real estate firm Prudential Douglas Elliman, moderate price increases occurred in the Manhattan co-op and condominium market in 2006 in contrast to the substantial price increases that have occurred in the market during the past several years. In the fourth quarter of 2006, the median price of a Manhattan apartment increased to \$799,000, up 5 percent from a year earlier. Sales activity also increased significantly from a year ago, while listing inventory remained stable at approximately 5,900 units.

During 2006, rising inventories and higher mortgage interest rates impacted the home sales markets in both New York and New Jersey. According to the Buffalo Niagara Association of REALTORS®, the median price of an existing single-family home or condominium in the area increased more than 2 percent to \$97,800 in 2006. A total of 10,340 homes were sold in the metropolitan area, representing more than a 1-percent decrease from 2005 but remaining above the 10,000-unit level first achieved in 2003.

The median price of a single-family home in the Albany-Schenectady-Troy metropolitan area continued to increase in 2006. According to the Greater Capital Association of REALTORS®, the 2006 median price of an existing single-family home increased 5 percent to \$189,000 compared with increases ranging from 12 to 14 percent during the past 3 years. Saratoga and Albany Counties, which have the highest home prices in the area, registered median price increases of approximately 7 and 6 percent to \$257,000 and \$198,500, respectively. During 2006, total sales activity declined 1 percent to 10,675 units, the first decline in the Capital District area in the past 4 years, while the number of residential listings increased 14 percent to more than 17,000 units.

In 2006, the median price of an existing single-family home in the Rochester, New York metropolitan area increased nearly 3 percent to \$115,000 compared with last year. Although prices increased slightly, sales of

Regional Activity 34

existing single-family homes decreased more than 4 percent to 11,500 units during the same period. Reduced housing sales occurred in all five counties in the metropolitan area, with sales listings increasing more than 7 percent during the year as a result of local economic conditions.

During 2006, residential construction in the New York/New Jersey region, as measured by building permit authorizations, decreased approximately 10 percent to 87,800 units compared with 2005, as builders responded to the slowdown in market activity. Declines occurred in both single-family and multifamily housing construction. Total permit activity decreased approximately 7 percent in New York to 55,300 units and 15 percent in New Jersey to 32,600 units. Single-family housing construction in the region declined by 18 percent to 37,600 units, while multifamily building permits decreased by 3 percent to 50,200 units. From 2005 to 2006, multifamily permit approvals declined nearly 2 percent to 34,700 units in New York and more than 6 percent to 15,550 units in New Jersey.

Preliminary fourth quarter 2006 statistics from Reis, Inc., indicated that Downstate New York and New Jersey apartment rental housing markets remained tight and asking rents were increasing. In 2006, the larger Upstate New York rental markets remained balanced and had relatively lower rates of rent increases. The apartment vacancy rate in New York City declined from 2.9 percent in 2005 to 2.3 percent in 2006, partially due to recent condominium conversion activity, which resulted in the loss of almost 2,000 rental units during the year. The average asking rent was up almost 8 percent to \$2,578 a month. On Long Island, the rental vacancy rate increased from 3.4 to 3.7 percent during this period, while average asking rents increased 2 percent to \$1,476. In 2006, modest annual asking rent increases of around 2 percent occurred in Buffalo and Syracuse. Apartment vacancy rates in these metropolitan areas increased only slightly during 2006 but remained balanced at approximately 5 percent. In 2006, the apartment vacancy rate decreased from 3.7 to 3.5 percent in Central New Jersey but increased from 3.6 to 4.0 percent in Northern New Jersey. From 2005 to 2006, average monthly asking rents increased by almost 4 percent to \$1,086 in Central New Jersey and more than 3 percent to \$1,409 in Northern New Jersey.

### MID-ATLANTIC



The economy of the Mid-Atlantic region continued to grow stronger during 2006, although the rate of growth slowed as job gains moderated in Pennsylvania and Virginia, the two largest states in the region. Nonfarm employment increased by 178,500 jobs, or 1.3 percent, to an average of 13,963,900 during 2006, down from the 1.5-percent increase during the previous year. The education and health services sector was the fastest growing of all sectors in the regional economy during the year, adding 58,900 jobs, 11 percent more than the 53,150 added during 2005. The professional and business services sector added only 45,000 jobs during the past 12 months after increasing by 65,500 in 2005 and by 72,000 in 2004. Pennsylvania reported total job gains of 54,400, almost 5,500 fewer than the 59,500 jobs added in 2005. In Virginia, 62,300 jobs were added, a growth rate of 1.7 percent, but the increase was 22,300 fewer than the number of jobs gained during 2005, when the growth rate was almost 2.4 percent. All other states in the region reported increases in the number of jobs, with growth rates ranging from 1.1 in West Virginia to 1.7 in Delaware.

The unemployment rate in the Mid-Atlantic region declined from 4.4 percent in 2005 to 4 percent in 2006 with Virginia reporting the lowest unemployment rate of 3.1 percent. Unemployment rates declined in all states, but the most significant change was in the District of Columbia, where the rate fell from 6.5 to 5.8 percent as 71,770 jobs were added during the year. Forty percent of the gain was in the professional and business services sector, where jobs reflect contracting to, or support of, the federal government.

According to data released by the Census Bureau, the population of the Mid-Atlantic region was an estimated 28,952,700 as of July 2006, an increase of slightly more than 0.5 percent, or 155,561, since July 2005. For the region as a whole, two-thirds of the growth was generated by net natural increase; however, in Delaware, the state reporting the highest growth rate of 1.4 percent, net in-migration accounted for two-thirds of the change as more affordable housing and lower taxes attracted both families and retirees. Only the District of Columbia lost population, reporting 500 fewer people as a result



of out-migration. The population increase of 78,500 in Virginia was the largest numerical change for a state in the region.

Continued economic expansion produced 5 years of increased home sales volume and higher sales prices in the Mid-Atlantic region. During 2006, however, the rise in interest rates resulted in a sharply reduced number of home sales and increased inventories and caused home sales prices to fall in some parts of the region. According to the Virginia Association of REALTORS®, the 112,400 homes sold during 2006 was the fourth highest annual amount on record, but the total was 19 percent less than the 138,600 homes sold during the record-high year of 2005. Bolstered by continued price escalation in the southern portion of the state, the average home sales price in Virginia increased more than 6 percent from \$261,900 in 2005 to \$278,300 during the past year. Homes were on the market an average of 2 weeks longer than they were in 2005. A total of 26,000 homes were sold in Northern Virginia through December 2006, a 31-percent decline from the 37,500 sold during 2005. Average home prices in Northern Virginia declined 1 percent during 2006 but remain the highest in the state at \$531,600. The volume of sales in the Richmond metropolitan area, at 15,900 homes, was 3 percent less than the 16,500 homes sold during 2005, and the average price of an existing home rose by 11 percent to \$267,900. In the Norfolk-Virginia Beach-Newport News metropolitan area, sales fell 8 percent during 2006, to 26,700 homes, with an average price of \$272,600, an increase of 8 percent above the 2005 figure. During the past 2 years, sales activity in the state has shifted to the southern metropolitan areas. Northern Virginia accounted for only 23 percent of all home sales in the state in 2006, down from 27 percent in 2005 and 30 percent in 2004. The Norfolk-Virginia Beach-Newport News metropolitan area now supports 24 percent of all sales, up from 21 percent in 2005 and 20 percent in 2004. Richmond recorded slightly more that 14 percent of the home sales in the state in 2006, up from 12 percent the previous year.

The Maryland Association of REALTORS® reported that approximately 79,100 existing homes were sold in the state during 2006, a decrease of 21 percent compared with the 100,000 homes sold during 2005. The average monthly inventory of homes for sale nearly doubled from 17,950 units to 35,570 during the year. The increase in the average home sales price from \$338,100 to \$357,200 was less than 6 percent, a significant change from the 19-percent increase in prices reported during 2005. In the Baltimore metropolitan area, 36,050 homes were sold, a decline of almost 20 percent as buyers responded negatively to increased interest rates and

higher prices. The average price of \$310,500 was an increase of 6 percent from the average price of homes sold during 2005. Approximately 25,600 homes were sold in the Maryland suburbs of the Washington, D.C. metropolitan area during 2006, reflecting a 21-percent decrease in sales from the previous year. The average price rose to \$433,950, only 6 percent higher than in 2005; the price increase between 2004 and 2005 was 22 percent.

According to the NATIONAL ASSOCIATION OF REALTORS®, sales of existing homes declined less than 5 percent in Pennsylvania, where price increases have been significantly less than in the southern portion of the Mid-Atlantic region. Approximately 245,000 homes were sold during the 12 months ending September 2006, approximately equal to the combined number of existing homes sold in Maryland and Virginia. According to the NATIONAL ASSOCIATION OF REALTORS®, approximately 19,000 homes were sold in Delaware, 10,000 in the District of Columbia, and 32,000 in West Virginia during 2006, declines of 10, 15, and 19 percent, respectively, from the number of homes sold in 2005.

Despite the expanding economy of the region, overall homebuilding activity, as measured by building permits, slowed during 2006 after reaching a record-high level in 2005. Faced with higher sales prices and interest rates, cautious buyers cancelled contracts, leaving builders with larger inventories of unsold homes. Single-family homebuilding activity in the region fell by almost 18 percent to approximately 101,725 homes permitted during 2006 compared with 123,727 during the previous year. During the past year in Virginia, 38,550 homes were permitted, a decrease of 11,300 units, or 23 percent, compared with the number permitted a year ago. During 2006 in Pennsylvania, 33,680 permits for new homes were issued, down 9 percent from the 36,950 homes permitted in 2005. The decline in production in Pennsylvania was less than in Virginia because builders in Pennsylvania had slowed production during 2005 when new homes declined 1 percent compared with 2004. In Maryland, production fell by 20 percent, or 4,860 homes, to a total of 19,490 building permits. During 2006, production declined in all the major metropolitan areas in the region. The number of building permits issued for single-family homes in the Washington, D.C. metropolitan area declined nearly 27 percent, or by 6,600 units, to 18,320 homes. In the Philadelphia metropolitan area, building permits fell 24 percent to 11,550 homes from a year ago.

During 2006, multifamily building activity declined in all states in the Mid-Atlantic region except Maryland and Delaware. Approximately 25,850 units were

Regional Activity 36

permitted in the region, a decline of 6 percent, or 1,650 units, from a year ago. Delaware and Maryland had a combined increase of 1,500 units permitted, of which 90 percent were in Maryland, but that increase was offset by a combined decline of 3,150 units permitted in the remaining states. Multifamily building activity declined in all the largest metropolitan areas in the region except Baltimore, where production was stable. In the Philadelphia metropolitan area, 5,550 units were permitted, almost 1,700, or 30 percent, fewer than the 2005 total as the production of condominiums slowed.

Sales of new condominium units have declined in the Mid-Atlantic region. Purchasers were deterred by the higher interest rates and sales prices, which also impacted single-family home sales, and also by higher monthly fees for common area maintenance and service. In the Washington, D.C. metropolitan area, 6,600 units were sold during 2006, less than half the 13,700 units sold during 2005. Concessions as a percentage of sales price averaged 4.6 percent during the year and were highest in Northern Virginia, where they were 5.4 percent. In the fourth quarter of 2006, approximately 5,900 planned condominium unit conversions were returned to rental status and another 2,500 planned new units were cancelled. In the Baltimore metropolitan area, developers also are addressing slower sales and increased inventories by reverting planned condominium developments to rental projects. As of December 2006, 4,500 unsold condominium units were on the market with average concessions of 4.4 percent. Concessions of almost 6 percent were offered in the city of Baltimore, where the rental market also is soft. Approximately 6,500 units were available for sale in the Philadelphia metropolitan area in December 2006 with two-thirds, or 4,650 units, available in the city of Philadelphia. An additional 5,800 units are proposed to be available for sale during the next 3 years; of that total, 3,600 will be in the city. Slower sales have prompted developers in Philadelphia to cancel or postpone approximately 750 new construction condominium units.

During 2006, conditions varied among the three largest rental markets in the Mid-Atlantic region. The vacancy rate for Class A rental units in the Baltimore metropolitan area declined from 8 percent in December 2005 to 5.8 percent currently, according to Delta Associates. Vacancy rates in four of the five suburban counties in the metropolitan area ranged from 1.2 to 3.8 percent in December 2006, all below the 1.3- to 5.4-percent range reported for those counties in December 2005. The vacancy rate in Anne Arundel County declined from 11.5 percent reported in December 2005, but the market remained soft in December 2006 with a rate of 10.3

percent. Rental conditions continued to be soft in the city of Baltimore, where the vacancy rate was almost 10 percent, but were improved from a year ago when the rate was more than 17 percent. Concessions valued at 2.2 percent of rents contributed to the relatively moderate absorption of 10 units per month and the lowered vacancy rate in the city.

In the Philadelphia metropolitan area, the rental market has tightened to a near-balanced condition. According to Delta Associates, apartment vacancy rates fell from 11.3 percent in December 2005 to slightly above 7 percent in December 2006. Absorption has been strong with 300 units leased between September 30 and December 31, nearly the same as the number of units leased during the fourth quarter of 2005. More than 400 of the 700 units still in lease-up were in Montgomery County, Pennsylvania, where the vacancy rate was 13 percent, down from 16 percent a year ago. The market tightened in Center City Philadelphia as vacancy rates declined from almost 8 percent in December 2005 to 3.3 percent currently. Concessions were low, at just slightly above 1 percent of rents, because fewer than 300 apartments were in lease-up.

Delta Associates reported that the rental market for Class A garden apartments in the Washington, D.C. metropolitan area softened slightly to 6.2 percent in December 2006 compared with 4 percent a year ago. Apartment vacancy rates for Class A highrise units in the District of Columbia and Northern Virginia increased substantially from 5.9 and 2 percent, respectively, in December 2005 to the current rates of 12.7 and 7.8 percent, respectively, at the end of 2006. Approximately 1,300 new units are being marketed in traditional rental projects and local sources estimate that as many as 2,000 investor-owned condominium units may also be available for rent.



Total nonfarm employment in the Southeast/Caribbean region increased by 539,800 jobs, or 2.1 percent, to 26,809,000 jobs in 2006, slightly slower than the 2.4-percent growth rate in 2005. Sectors providing the largest employment increases were professional and



business services, education and health services, and construction, with gains of 116,700, 84,500, and 80,900 jobs, respectively. Manufacturing employment continued to decline in 2006, with 30,400 fewer jobs than in 2005. Almost all the manufacturing job losses were in nondurable goods production. The unemployment rate for the region averaged 4.8 percent during 2006 compared with 5.2 percent in 2005.

Nonfarm employment increased in all eight states in the region during 2006. Puerto Rico posted a small net decline of 2,300 jobs for the year as a result of losses in the manufacturing and government sectors. Florida led the region with 250,600 new nonfarm jobs in 2006, fewer than the 300,000 jobs added in 2005. Georgia and North Carolina followed with 81,600 and 69,600 new nonfarm jobs, respectively, in 2006, down from the 99,600 and 75,400 jobs added, respectively, in those states in 2005. The professional and business services sector was the leading source of nonfarm employment growth in Florida, Georgia, and North Carolina. Growth in several sectors produced a 2.4-percent increase in nonfarm employment in South Carolina, where 44,200 jobs were added. In Alabama, continued expansion in motor vehicle manufacturing helped produce a 3.8percent increase in durable goods manufacturing that contributed to an increase of 32,200 jobs in total nonfarm employment. Nonfarm employment growth was modest in Kentucky and Tennessee during 2006, with increases of just over 1 percent in both states.

Employment growth in Mississippi has been strongest in areas along the gulf coast as the recovery from Hurricane Katrina continues, while growth in the inland areas has moderated recently. Total nonfarm employment in the state increased by 2.2 percent from 1,130,200 jobs in the fourth quarter of 2005 to 1,155,500 in the fourth quarter of 2006. In the Gulfport-Biloxi and Pascagoula metropolitan areas, the rates of increase in nonfarm employment were 4.9 percent and 6.7 percent, respectively, for the period.

The expanding regional economy is contributing to continuing population growth. According to the Census Bureau, the population of the region was 62,314,000 as of July 2006 and had increased at an average annual rate of 1.6 percent during each of the 2 preceding years. In-migration continues to account for approximately 70 percent of the increase because workers are attracted to the strengthening economy in the region and retirees are attracted to the favorable climate. Between July 2005 and July 2006, the population increased in each state in the region, led by Florida with a gain of more than 321,700, to 18,090,000, compared with an annual average increase of 347,200 since 2000. The populations

of Georgia and North Carolina expanded more rapidly during the past year compared with preceding years. Georgia grew by 231,400 to 9,364,000 by July 2006 compared with an average annual gain of 188,400 since 2000. North Carolina added 184,000 from July 2005 to July 2006 compared with 129,200 a year since 2000, bringing the total population to 8,857,000.

Single-family homebuilding in the region, as measured by building permits, slowed significantly during 2006 despite continuing economic expansion and population gains. Building permits were issued for 441,800 homes in the region in 2006, a decrease of 72,400 units, or 14 percent, compared with 2005. All states in the region reported reduced single-family home production except for Mississippi, where residential construction was strong as a result of rebuilding from Hurricane Katrina. In Florida, home builders responded to much slower sales and rising unsold inventory by reducing construction in 2006. That year, 27 percent fewer single-family building permits were issued compared with the number of permits issued in 2005, a decrease of 55,400 units. This figure represents 77 percent of the total reduction in single-family building permits for the region.

Existing home sales varied significantly within the region during 2006 after record or near-record sales during 2005 in most areas. According to the Florida Association of REALTORS®, sales of existing singlefamily homes declined statewide by 28 percent to 180,000 units during 2006 following 5 years of record sales. Home sales prices continued to increase but moderated as unsold inventories accumulated. The average home sales price in the state rose by 6 percent to \$248,300 in 2006 after a 29-percent increase in 2005. Condominium sales in Florida fell by one-third to 55,600 units in 2006, although the average condominium sales price increased a modest 1 percent to \$211,300. Single-family home sales in the active Tampa and Orlando markets decreased by 35 percent and 26 percent, respectively, but the median home sales price increased by 14 percent in both areas. In both Miami-Dade County and Fort Lauderdale, sales of single-family homes declined in 2006 for the second consecutive year. Miami-Dade County home sales fell by 24 percent in 2006 following a 13-percent decrease in 2005. In Fort Lauderdale, home sales declined by 29 percent in 2006 and by 21 percent in 2005.

The South Carolina Association of REALTORS® reports that the number of homes sold statewide decreased by 5 percent to 68,900 units during 2006 but the median sales price increased by 8 percent to \$160,000. The sales decline was confined to the four coastal markets

of Myrtle Beach, Charleston, Beaufort, and Hilton Head Island, which had recorded significant sales volume increases and price appreciations during the past 5 years in the rapidly growing vacation and investment home markets.

In North Carolina, existing home sales and average home sales prices were up statewide and in the three largest metropolitan areas in 2006. The North Carolina Association of REALTORS®, Inc., reports that sales increased 3 percent in 2006 to 135,100 homes. The average sales price for the state increased 2 percent to \$214,100. Home sales volume increased by 13 percent in Charlotte, 5 percent in Raleigh, and 7 percent in Greensboro, while sales price gains averaged 4 percent, 5 percent, and 2 percent, respectively, in these areas.

In Tennessee, two of the three largest metropolitan areas reported modest increases in sales of single-family homes in 2006. Sales increased 2 percent in Nashville and 3 percent in Memphis but fell by 3 percent in Knoxville. Average sales prices increased in all three areas, rising by 6 percent to \$184,600 in Nashville, 2 percent to \$176,000 in Memphis, and 7 percent to \$170,500 in Knoxville.

In Alabama, home sales were virtually unchanged at 59,400 units, and the average sales price increased by 6 percent to \$156,800 during the 12 months ending November 2006, according to the Alabama Real Estate Research and Education Center. Sales volume declined and prices were relatively stable in the coastal areas. Sales increased by a significant 17 percent to 10,700 units in Huntsville, where local employment growth has been strong and local home builders are increasing production in anticipation of expansion at the U.S. Army's Redstone Arsenal. Personnel levels are expected to increase by 3,000 over the next 5 years.

Multifamily construction in the region, as measured by building permits, declined by 9,000 units during 2006 to 117,900 units. By far, North Carolina recorded the largest gain among the four states where multifamily construction increased. Multifamily building permits increased by 5,100 units, or 40 percent, in North Carolina during 2006. The 17,600 units permitted during the year are above the 15,550-unit annual average that the state has maintained since 2000. Developers increased production of apartments and condominiums in the state in response to a modest improvement in the major apartment markets and continued demand for condominium units. Of the multifamily building permits authorized in North Carolina, 62 percent were issued in Charlotte, Greensboro,

and Raleigh, the highest percentage of the state total recorded for these areas since 2000, which is significantly above the areas' 35-percent share of the state total during 2005. The number of multifamily building permits issued in Florida decreased by 13,650 units, or 23 percent, to 58,150 in 2006 as apartment and condominium developers scaled back construction plans in response to rising inventories and vacancies.

Despite an expanding economy, increasing population, and slowing multifamily construction in the region, 13 of 20 southeast apartment markets surveyed by Reis, Inc., recorded vacancy rate increases in the fourth quarter of 2006 compared with the fourth quarter of 2005. Although circumstances leading to the vacancy rate increases varied because of local market conditions, many rental markets were affected by increased rental inventories resulting from net reconversion of condominium units back to the rental market and from newer condominium units built for sale but later made available for rent when they remained unsold. All six of the Florida market areas surveyed had vacancy rate increases; apartment vacancy rates in the state ranged from a low of 3.8 percent in Miami to 6.5 percent in Palm Beach. The largest increase from the rate recorded a year ago occurred in Palm Beach, where the vacancy rate rose by 2 percent. The largest vacancy rate decrease from the fourth quarter of 2005 to the fourth quarter of 2006 occurred in Charlotte, where the rate fell from 8.3 percent to 6.9 percent as the area economy continued to expand.

#### **MIDWEST**



The economy of the Midwest region continued to grow at a modest pace in the fourth quarter of 2006. Nonfarm employment increased by 132,000 jobs, or 0.5 percent, for the year compared with a gain of 120,000 jobs in 2005. Leading the growth in 2006 were the professional and business services, education and health services, and leisure and hospitality sectors, with gains of 83,000, 58,000, and 42,000 jobs, respectively. Manufacturing employment continued its 8-year decline with 77,000 fewer jobs in 2006 than in 2005. Almost all the manufacturing job losses were in durable goods production.



All six states in the region recorded job gains in 2006 except Michigan, where employment decreased by 20,000 jobs. The Michigan economy has not recovered from the economic slowdown of the early 2000s. Local economies are strengthening in many large metropolitan areas in the region. In 2006, the rates of increase in nonfarm employment in the Chicago and Cincinnati metropolitan areas were both 1.2 percent compared with 2005, and in the Cleveland and Milwaukee areas the rates of increase were both less than 1 percent. The regional average unemployment rate was 5.1 percent for the year, down from 5.6 percent in 2005. Unemployment rates ranged from a low of 3.9 percent in Minnesota to a high of 6.8 percent in Michigan.

The population of the Midwest region was estimated at 51.4 million as of July 2006, according to the Census Bureau. From early 2000 to 2006, regional population increased by an average of 219,000, or 0.4 percent, annually. During that time, Minnesota led the region with an average annual population growth rate of 0.8 percent, near the 1-percent increase for the nation as a whole. Ohio ranked last with an annual increase of 0.1 percent.

Single-family construction, as measured by the number of building permits issued, slowed during the fourth quarter of 2006 in the Midwest region. The number of single-family building permits issued in 2006 declined by 25 percent to approximately 166,000 units and decreased by 22 percent from the annual average of 213,000 permits issued since 2000. Michigan recorded a 35-percent decline in single-family building permits because residential construction in the Detroit-Ann Arbor area was down approximately 50 percent to 9,800 new homes in 2006 compared with 19,000 homes in 2005. The slowdown in the local economy during 2006 and reduced sales of new homes throughout the metropolitan area contributed to the cutback in residential construction for the year. Similarly, singlefamily building permits issued in Illinois in 2006 decreased 20 percent to 38,600 units because of a 22percent decline in the number of permits issued in the Chicago metropolitan area. In 2006, the number of single-family building permits issued in Ohio and Wisconsin decreased by 22 to 23 percent; the number of permits issued in Indiana and Minnesota declined by 24 and 26 percent, respectively.

Sales of existing homes in the Midwest region also slowed in 2006, reversing a 5-year trend of increased home sales in the region. According to the NATIONAL ASSOCIATION OF REALTORS®, the annual rate of sales of existing homes was 1.1 million in the third quarter of 2006, down 8 percent from the third quarter

of 2005. All six states in the region recorded a decline in sales of existing homes. The Michigan Association of REALTORS® reported that sales activity in the fourth quarter of 2006 continued an 18-month decline because of the slow economy. Existing home sales in the state were down 13 percent for the year compared with sales in 2005.

Despite strengthening economies in the other states of the region, sales of existing homes slowed in those states primarily because of higher interest rates. The Illinois Association of REALTORS® reported that sales of existing homes in the state were down 8 percent to 167,800 homes in 2006 from home sales in 2005, but the median sales price increased 1 percent in 2006 to \$204,000. According to the Ohio Association of REALTORS®, existing home sales totaled 142,400 homes in 2006, 3 percent below record sales of 145,000 homes in 2005. In the Cleveland, Columbus, and Cincinnati metropolitan areas, the average sales prices of existing homes decreased 1 to 2 percent to \$175,000, \$178,000, and \$179,000, respectively, in 2006. Sales of existing homes in the three metropolitan areas were down 3 to 5 percent. In Wisconsin, existing home sales also slowed in major market areas. According to multiple listing services in Milwaukee and Madison, sales of existing homes in the metropolitan areas fell by 5 and 8 percent, respectively, in 2006 compared with existing home sales in the previous year. The Minneapolis-St. Paul metropolitan area recorded a 16-percent decline in sales of existing homes in 2006 compared with 2005, but the median sales price increased by 1 percent to \$230,000. In the Indianapolis area, the average sales price of existing homes increased by 1 percent to \$155,000 during the 12 months ending November 2006; existing home sales in the metropolitan area decreased by 1 percent during the same period.

Most major apartment markets in the Midwest region continued to tighten in 2006 because of increased demand for rental housing and the relatively low number of new apartments constructed in the region. In the Minneapolis-St. Paul metropolitan area, the apartment vacancy rate was 4.7 percent in the fourth quarter of 2006, down from 6.1 percent in the fourth quarter of 2005. During this period, the average rent in the Twin Cities area increased 2 percent and concessions were less prevalent than in 2005. Major rental markets in Wisconsin are balanced. In Madison, the apartment vacancy rate eased to 7.5 percent by the fourth quarter of 2006 compared with 8.5 percent a year earlier. The stable economy in the Madison area and steady demand for rental housing in 2006 kept construction of new apartments at around 450 units, unchanged from 2005. In the Milwaukee metropolitan area, the rental market

also tightened because of the strengthening local economy and conversions of rental housing to condominiums. Approximately 500 rental units were converted to condominiums in 2006, double the number of conversions in 2005. As vacancy rates decreased in 2006, rents increased more than 1 percent and concessions were less common than they were a year ago. The Indianapolis rental market showed modest improvement in 2006. The apartment vacancy rate in the metropolitan area was more than 9 percent compared with almost 11 percent in 2005. Although property managers in the Indianapolis area continued to offer concessions last year, rent specials were less widespread than in 2005.

Rental market conditions improved in most areas of Illinois in 2006. In the Peoria area, the apartment vacancy rate was approximately 4.5 percent in the fourth quarter of 2006, down from 6.5 percent in the fourth quarter of 2005. The increased demand for apartment units in the Rockford area boosted rents nearly 3 percent in 2006 compared with 2005, when rents were flat or declining. In Chicago, rents increased more than 5 percent in 2006 because of stronger demand for apartment units. The apartment vacancy rate in the metropolitan area was approximately 5 percent in the fourth quarter of 2006 compared with 7 percent in the fourth quarter of 2005. Apartment property managers in the Springfield area reported a vacancy rate around 6 percent in the fourth quarter of 2006, down 1 percentage point from the vacancy rate reported a year earlier.

Apartment vacancy rates in major market areas in Ohio also declined in 2006 and rents increased modestly. In the Cincinnati metropolitan area, the apartment vacancy rate was approximately 8.5 percent in the fourth quarter of 2006, down from 10 percent in the fourth quarter of 2005. The increased demand for apartment units in the metropolitan area boosted rents nearly 3 percent in 2006 compared with flat rents in 2005. In the Cleveland and Cincinnati metropolitan areas, modest rent increases of around 2 percent annually in both areas are attributed to the growing demand for rental housing and the small number of new apartments entering the market in 2006. The apartment vacancy rate in the Cleveland area was below 6 percent compared with 6.5 percent in 2005.

Despite tighter rental markets in most areas of the Midwest region, the volume of multifamily building activity was down in 2006. Building permits were issued for 49,000 multifamily units, 14 percent below the 57,100 units permitted in 2005 and 19 percent below the 61,000 units averaged annually since 2000. Illinois recorded an increase in multifamily building

permit activity of 7 percent to 20,200 units because condominium construction in the city of Chicago remained strong. Although sales of new condominiums in downtown Chicago have slowed in the past 6 months, the 4,000 units sold in 2006 were still 25 percent more than the 3,200 condominiums sold annually since 2000. In contrast, multifamily building permit activity in Indiana and Ohio was down 30 percent in both states; in Michigan and Wisconsin, permit activity decreased by more than 22 percent. The number of multifamily building permits issued in Minnesota declined by 14 percent to 5,400 units in 2006.

#### SOUTHWEST



Nonfarm employment in the Southwest region averaged 15.3 million jobs during 2006, an increase of 213,000 jobs, or 1.4 percent, from the previous year. Job growth exceeded 2 percent in Texas, Oklahoma, and New Mexico; equaled 1.2 percent in Arkansas; and declined by 5 percent in Louisiana. Texas led the region in total number of jobs gained with 241,000. The 2.5-percent increase brought the number of jobs in the state to a historical high of 10.1 million. The largest increases in Texas were in four employment sectors: 60,000 in professional and business services, 36,000 in construction, and 32,000 each in trade and education and health services. In Oklahoma, nonfarm employment increased by 29,300 jobs, or 2.5 percent, during 2006 due to growth in the government, construction, and natural resources and mining sectors. Nonfarm employment increased by 22,000 jobs, or 2.7 percent, in New Mexico and by 14,000 jobs, or 1.2 percent, in Arkansas. The impact of hurricanes in the 2005 season on job losses in Louisiana has begun to subside. For 2006, the state recorded 1.8 million jobs, a decrease of about 94,000 jobs from the number for 2005, but year-over-year monthly job losses continued to decline during the year.

Because of strong employment growth in 2006, unemployment rates declined significantly in the Southwest region compared with 2005 rates. The unemployment rate fell 1 percentage point to 4.3 percent in New Mexico, 0.5 percentage point to 3.9 percent in Oklahoma, and from 5.3 percent to 4.9 percent in Texas. The rate in Arkansas was relatively stable at 5.1 percent.



The population of the Southwest region as of July 2006 was 36,140,000, according to the Census Bureau. This figure represents an increase of approximately 460,000 since July 2005. An influx of evacuees from the states impacted by the 2005 hurricanes contributed to strong growth in Texas, where the population increased by 579,000, or 2.5 percent, while Louisiana registered a decline of 219,500, or 4.9 percent, to 4,287,800. The population in other states in the region grew modestly, primarily as a result of net in-migration. Arkansas and New Mexico recorded population increases of 35,000, or 1.3 percent, and 29,000, or 1.5 percent, respectively. In Oklahoma, the population increased by 35,800, or 1 percent.

Despite strong employment growth, the record level of homebuilding in the Southwest region in recent years has contributed to softer market conditions for newly constructed homes. In response, many builders in the region have reduced production significantly to reduce their inventories of unsold homes. Residential building activity, as measured by building permits, increased only 1 percent in 2006. The total number of units permitted in the region during the year was 278,000, an increase of 1,800 units from the number permitted during 2005. Building permits issued for multifamily units increased by 9,100, which offset a decline of 7,300, or 3 percent, in the number of building permits issued for single-family homes. The only state in the region that recorded an increase was Louisiana, where singlefamily building permits were up 1,600, or 8 percent, primarily due to hurricane-related homebuilding. Although the remaining states in the region recorded declines in building permit activity in 2006, levels remain at or above the number of units permitted in 2004. In Texas, the number of permits issued for single-family homes—160,000—in 2006 was down more than 2 percent from the record set in 2005. In both Arkansas and Oklahoma, the number of singlefamily units permitted was down more than 10 percent from the record levels set in 2005. In New Mexico, the number of building permits issued for single-family homes—11,400—was 14 percent lower than in 2005.

Only two major metropolitan areas in the region recorded an increase in the number of single-family homes permitted in 2006: Houston and Austin. In Houston, the number increased by almost 5 percent to 53,000 homes and, in Austin, the number increased by 500 to more than 17,000 units. The Dallas-Fort Worth area recorded the largest decrease in single-family homes permitted, down 11 percent to 44,000 units. In Albuquerque and Oklahoma City, building permit levels for single-family homes were down 25 percent and 15 percent, respectively, compared with 2005 levels.

Sales of existing homes continued at record levels in Texas and Oklahoma but declined in the remaining states in the Southwest region. According to the Real Estate Center at Texas A&M University, more than 286,000 existing homes were sold in Texas during the 12-month period ending November 2006, an 8-percent increase compared with 2005. Existing home sales increased 11 percent to more than 80,000 units in the Houston area, 4 percent to 73,000 homes in the Dallas-Fort Worth area, 11 percent to 30,000 units in Austin, and 7 percent to 25,500 homes in San Antonio. According to the Oklahoma Association of REALTORS®, approximately 54,000 existing homes were sold in the state during the 12 months ending November 2006, an increase of 4 percent. Sales of existing homes were up nearly 10 percent in Tulsa but remained level in 2006 in Oklahoma City. In Arkansas, sales of existing homes declined 7 percent to approximately 30,600 units, according to the Arkansas REALTORS® Association. The NATIONAL ASSOCIATION OF REALTORS® reported that third quarter 2006 annualized sales of existing homes were up nearly 5 percent in Louisiana but down 7 percent in New Mexico compared with third quarter 2005 annualized sales.

During the 12 months ending November 2006, average sales prices for existing homes in several metropolitan areas of the Southwest region recorded double-digit increases. In Albuquerque, the average sales price increased 12 percent to \$227,700; in Oklahoma City, the average sales price increased 13 percent to \$154,000; and, in El Paso, the average sales price increased 20 percent to \$150,300. Austin, which has the highest average sales price in Texas, recorded a 10-percent increase to \$229,800. Smaller increases of 5 percent were recorded in Houston, Tulsa, and Fayetteville, and 4-percent increases occurred in Dallas-Fort Worth and Little Rock.

Multifamily homebuilding activity, as measured by building permits, increased 17 percent to 61,800 units in the Southwest region but varied greatly among the states. Higher levels of permit activity recorded in Texas due to population and employment growth and in Louisiana due to hurricane-related construction more than offset declines in Oklahoma and Arkansas. Compared with 2005, the number of units permitted in 2006 increased in Texas by 24 percent to 52,700, in Louisiana by more than 50 percent to 2,700, and in New Mexico by 24 percent to 1,150. In Oklahoma, permit activity in 2006 declined 36 percent to 1,900 units in response to soft rental market conditions in Oklahoma City and Tulsa. In Arkansas, soft market conditions in Little Rock and Fayetteville and slower employment growth overall in the state resulted in

3,000 fewer multifamily units in 2006, a 40-percent decline compared with 2005.

The largest increases in multifamily permit activity in metropolitan areas of the region occurred in Houston, Austin, Dallas-Fort Worth, and Baton Rouge, where activity levels rose by 5,400, 3,350, 2,000, and 1,100 units, respectively, in 2006. Nearly all the increase in units permitted in Austin was in condominiums. The number of multifamily units permitted in 2006 dropped in San Antonio by 1,900 units to 5,800, in Little Rock by 1,000 units, and in McAllen by 800 units. The reduced multifamily construction activity in McAllen and San Antonio is expected to improve rental market conditions in those areas during 2007. The high building permit levels in Dallas-Fort Worth and Houston are likely to prolong the current soft market conditions in those markets during the coming year.

Rental market conditions remained soft but improved in many major metropolitan areas in the Southwest region during 2006. Vacancy rates were mostly down, while average rents were up. Rents in some areas increased for the first time in 5 years. A sharp decrease in vacancy rates in major markets in Texas following the devastation brought by Hurricanes Katrina and Rita resulted in higher rent levels in the state. According to ALN Systems, Inc., the apartment vacancy rate in Austin averaged 7 percent during 2006, down 1 percent compared with 2005, and monthly rents averaged \$758, up 6 percent. In Houston, the vacancy rate averaged 9.2 percent in 2006, down 1 percentage point from a year earlier, and average rents were up 4 percent. In Dallas and Fort Worth, the vacancy rate averaged 9.6 percent and 10.7 percent, respectively, and average rents were up almost 3 percent in each area. The vacancy rate in San Antonio was 9.1 percent in 2006, down almost 1 percentage point from 2005, and the average rent increased 2.7 percent.

According to surveys by Reis, Inc., the average apartment vacancy rate in Albuquerque was 5.7 percent in 2006, down from 6.4 percent in 2005, and average rents rose 4 percent to \$652. In Little Rock, the rental vacancy rate increased to 8.3 percent in 2006 from 6.5 percent in 2005, and the average rent increased 2 percent to \$601. The vacancy rate in Oklahoma City increased from 8.4 percent to 8.9 percent and rents increased almost 3 percent to \$510. In Tulsa, the vacancy rate increased from 9.7 to 10.1 percent and average monthly rents increased to \$533. The vacancy rate in New Orleans was 2.7 percent at the end of 2006 and the average rent was \$827. A recent survey by Cook, Moore & Associates reports an apartment vacancy rate of 2 percent in Baton Rouge and an average rent of approximately \$716 for a two-bedroom unit.

# GREAT PLAINS



The economy of the Great Plains region continued its 3-year expansion through the fourth quarter of 2006. Nonfarm employment increased in 2006 by 1.2 percent to 6,557,100 jobs just as it increased in 2005 and 2004 by 1.3 percent and 1 percent, respectively. Missouri and Iowa led the region in nonfarm employment growth with increases of 27,800 and 26,700 jobs, respectively. Nebraska followed with 15,900 jobs and Kansas added 6,300 jobs. In 2006, job gains in the region primarily occurred in the professional and business services, education and health services, and government sectors. Information was the only sector in which employment declined; the sector lost 4,700 jobs in 2006. Job gains through the year resulted in an average regional unemployment rate of 4.3 percent in 2006 compared with 4.9 percent in 2005. Nebraska reported the lowest unemployment rate, at 3.2 percent, and Missouri had the highest rate, at 4.8 percent.

Despite the growing economy, population gains in the Great Plains region have been small. As of July 1, 2006, the Census Bureau estimated the population of the region at 13,357,200, up 87,600 or 0.7 percent from the previous year. Almost 70 percent of the increase was due to net natural increase (resident births minus resident deaths) and the balance was due to net in-migration. The population of Missouri grew by approximately 45,000, or less than 1 percent, from the previous year. Approximately half of the increase in Missouri was from net in-migration. The population grew by 16,500 in Iowa, 15,900 in Kansas, and 10,200 in Nebraska.

The home sales market has eased from the record levels of sales recorded in recent years and conditions are now balanced to soft in most metropolitan areas of the region. According to local REALTORS® associations, slower home sales, rising inventories of unsold homes, and modest sales price increases were the norm in 2006. In Kansas City, the number of homes sold decreased by almost 6 percent from the number sold in 2005, the unsold inventory increased by 10 percent to 18,030 homes, and the average sales price increased by 1 percent to \$188,480. In Omaha, sales declined by 2 percent, the unsold inventory increased significantly by 17 percent to 5,250 homes, and the average sales price increased by 1 percent to \$178,600. In Lincoln, sales were down



10 percent, the unsold inventory was up 2 percent to 2,050 homes, and the average sales price was up 2 percent to \$160,070. In Des Moines, sales declined slightly to 11,040 units, the unsold inventory increased 12 percent to 6,400 units, and the average sales price increased 3 percent to \$169,600.

In early 2006, home builders in the region reduced production in response to slower sales and increasing inventories of unsold homes. In 2006, single-family building activity, as measured by building permits, declined 24 percent to 38,900 units compared with 2005. All four states in the region recorded appreciable decreases. The number of building permits issued in Missouri and Nebraska declined by 26 percent to 16,300 and 5,600 units, respectively. Single-family building permits issued in Iowa and Kansas declined approximately 20 percent to 8,500 homes in each state. An estimated 10,000 homes are under construction throughout the region, with nearly 40 percent in Missouri.

Higher purchase prices of homes in many metropolitan areas of the Great Plains region coupled with rising interest rates have kept many renters from buying homes. These factors have prompted an increase in more affordable multifamily housing construction, primarily apartment developments. In 2006, nearly 16,100 multifamily units were permitted in the region, up 20 percent from a year ago. Missouri, which permitted 8,900 units, and Kansas, which permitted 2,900 units, accounted for more than 70 percent of the total.

Rental markets in the region's larger metropolitan areas have remained somewhat soft but are improving. According to Reis, Inc., annual average apartment rental vacancy rates for 2006 remained relatively stable in Kansas City, Omaha, St. Louis, and Wichita compared with 2005. The 2006 annual average vacancy rate was 7.7 percent in Kansas City, 6.4 percent in Omaha, 8.0 percent in St. Louis, and 9.4 percent in Wichita. According to Reis, Inc., the average monthly apartment rent increased slightly in each of the metropolitan areas, up nearly 2 percent from a year ago in St. Louis and Wichita to \$696 and \$470, respectively. In Kansas City and Omaha, the average rent increased a little more than 1 percent to \$659 and \$644, respectively.

# ROCKY MOUNTAIN



The economy of the Rocky Mountain region maintained strong growth through the fourth quarter of 2006. Nonfarm employment in 2006 increased by 138,600 jobs, or 2.9 percent, from 2005. The most significant employment growth occurred in Utah and Colorado, which added 52,500 and 46,500 jobs, respectively. In Utah, employment growth across all industries contributed to a 4.6-percent increase in 2006; the state's growth rate ranked among the top four of all states in the nation. In Colorado, job gains in the construction and professional and business services sectors contributed to a 2.1-percent growth rate. In Wyoming and Montana, employment increased by 4.2 percent and 3.0 percent, respectively; gains have been stimulated by growth in the construction sector and the natural resources and mining sector. In North Dakota and South Dakota, moderate employment growth contributed to the improving job situation in the region. Because of strong employment growth in 2006, the average unemployment rate in the region declined from 4.5 percent in 2005 to 3.8 percent. Unemployment rates ranged from 3.2 percent in South Dakota to 4.5 percent in Colorado.

The population of the Rocky Mountain region also grew significantly in 2006. According the Census Bureau, as of July 2006, the population was estimated at 10,180,000, a 1.7-percent increase since July 2005. The 2.4-percent growth rate in Utah led the region and ranked the state as the sixth fastest growing in the nation; the 1.9-percent growth rate in Colorado positioned the state in eighth place. Montana, South Dakota, and Wyoming each posted population gains of approximately 1 percent, and North Dakota recorded a gain of 0.2 percent. Net in-migration accounted for 55 percent of the regional population increase of 174,000. As a result of strong employment growth and larger population bases in Colorado and Utah, the two states accounted for 80 percent of the total gain in net inmigration during the past year.

Higher mortgage rates and a large supply of homes on the market have caused single-family home construction to decline in the Rocky Mountain region. Construction activity, as measured by building permits, decreased

44

17 percent to 58,800 homes in 2006 from the record set a year ago. The number of single-family building permits issued declined in all states in the region but most significantly in Colorado, where the inventory of existing homes for sale was considerably larger than that of other states in the region. Facing increased competition from the sales market for existing homes, most local home builders in Colorado have curtailed production as sales of new homes have slowed. The number of single-family building permits issued in the state declined 26 percent to 9,580 and accounted for 80 percent of the decline in single-family building permits issued in the region. Montana and Wyoming recorded the smallest decreases in the number of permits issued, at 2 percent each.

Demand for sales housing has eased from the record levels of recent years across most of the Rocky Mountain region. For the third quarter of 2006, the NATIONAL ASSOCIATION OF REALTORS® reported that sales of 247,200 existing single-family homes represented a decline of 6 percent from the same period in 2005. All states in the region reported decreases in the volume of sales except for Montana and South Dakota. Median sales prices for existing homes in a sampling of smaller metropolitan markets in the region were \$140,400 in Bismarck, \$137,300 in Fargo-Moorhead, and \$140,000 in Sioux Falls. The median sales prices in these areas are well below the U.S. median of \$224,900.

Despite the slowdown in sales, the annual rate of home price appreciation increased in the Rocky Mountain region, according to the Office of Federal Housing Enterprise Oversight (OFHEO). The OFHEO third quarter 2006 index indicated that Utah had the highest price appreciation rate in the region, at 17 percent, and the second highest in the nation. In Wyoming and Montana, price appreciation increased 14 percent and 13 percent, respectively, ranking the states seventh and twelfth in the nation, respectively. The recent high rates of appreciation in Wyoming and Montana were due to strong overall employment growth, an increase in higher paying jobs, and relatively low appreciation rates earlier in the decade.

The slowdown in the home sales market was most common in Colorado but affected individual market areas to varying degrees. Record-level inventories and modest price increases in 2006 were prevalent in the metropolitan areas of Denver, Boulder, and Colorado Springs, according to local sources. In Denver, the median home sales price rose by only 1 percent to \$249,900 as a record level of home listings restrained prices; sales activity was off by 5 percent and the average number of homes listed for sale increased by

20 percent in 2006 compared with the previous year. In Boulder, the number of sales declined by 7 percent but the median sales price for an existing home increased 4 percent to \$362,300 in 2006. Boulder ranks as the most expensive metropolitan area for housing in Colorado and in the region. In Colorado Springs, the median sales price for an existing home increased 5 percent to \$243,400. Increases in home prices in these three market areas are expected to remain modest during the next 12 months until inventories are reduced to balanced levels.

Buyers of second homes and retirees moving to the resort areas of Colorado continue to affect local housing markets. The Colorado Association of REALTORS® reported that sales activity and price appreciation were the strongest in Aspen, Telluride, Summit County, and Durango. Sales activity for existing homes in these areas increased by an average of 8 percent and the median sales price was up by 20 percent. The highest median sales price recorded was \$4.2 million in Aspen, followed by \$1.9 million in Telluride, \$444,200 in Summit County, and \$357,900 in Durango. An influx of oil and gas workers in western Colorado has affected other home sales markets. In the Grand Junction area, the number of sales decreased by 6 percent but the median sales price for an existing home increased by 14 percent to \$190,000.

Strong employment growth in Utah has supported sales markets for existing homes in the state's metropolitan and resort areas. Although the volume of home sales varied by market area in 2006 compared with the previous year, average sales prices have increased significantly. According to the Utah Association of REALTORS<sup>®</sup>, the average sales price in Salt Lake City increased by 21 percent to \$268,900 in 2006 and the number of sales decreased by 2 percent. During the year, the average sales price in Provo-Orem increased by 20 percent to \$261,600 and sales activity increased by 11 percent. Stimulated by the market for second homes, the resort areas of Park City and St. George recorded average sales price gains of more than 20 percent to \$952,400 and \$339,800, respectively. The number of sales declined slightly in each of these resort area markets.

Renter household growth and reduced construction levels in Utah and Colorado have led to improved rental market conditions in major metropolitan areas in the two states. According to Reis, Inc., the fourth quarter 2006 apartment vacancy rate in the Salt Lake City area remained at 5.7 percent but the average rent increased 5 percent from the fourth quarter of 2005, the highest annual rent increase recorded since 2000. According to a rental vacancy survey conducted by



Doug Carter, LLC, the apartment vacancy rate for the fourth quarter of 2006 in Colorado Springs was 10.2 percent, down from 10.8 percent a year ago. The rental market in Colorado Springs has remained soft for the past 4 years due to ongoing troop deployments from Fort Carson Army Base. According to the Apartment Association of Metro Denver's fourth quarter 2006 survey, the apartment vacancy rate in the Denver area fell to a 5-year low of 7 percent. This rate is well below the 2005 vacancy rate of 8.2 percent and the 2004 vacancy rate of 10 percent.

A third quarter 2006 apartment survey by the Colorado Division of Housing reports improved rental market conditions in smaller market areas throughout the state. Apartment vacancy rates decreased and average rents increased in 17 of the 21 markets surveyed compared with the third quarter of 2005. Resort areas, where tourism and the demand for worker housing have increased significantly, had the lowest apartment vacancy rates. Also contributing to the tight market conditions is the limited amount of land available for development. Rental vacancy rates in Aspen, Vail, Durango, and Glenwood Springs remained below 3 percent during the past year.

Multifamily building permits totaled 14,400 units in the Rocky Mountain region in 2006, up 8 percent from 2005. The increase was mostly attributed to activity in Colorado, where the number of multifamily units permitted rose by more than 40 percent. The significant increase in multifamily building activity in the state was due to an increase in condominium construction, especially in the Denver-Boulder metropolitan area. In South Dakota, the number of multifamily units permitted increased by 30 percent primarily because of affordable apartment construction in Rapid City and Sioux Falls. In Montana, North Dakota, Utah, and Wyoming, the number of multifamily units permitted declined in 2006 but not enough to offset the gains in building permit activity in Colorado and South Dakota.

**PACIFIC** 



The economy of the Pacific region continued to expand throughout 2006, but at a slower pace than during the previous year. Nonfarm employment in the region rose by 421,000 jobs, or 2.2 percent, compared with 471,000 jobs added in 2005. Employment in the professional and business services and leisure and hospitality sectors increased by 3.7 and 3.1 percent, respectively, during the year. Together, the two sectors accounted for 40 percent of the jobs added in the region. The education and health services, wholesale trade, and financial activities sectors each expanded by more than 2 percent. In the goods-producing sector, construction employment rose 5 percent during the year, partly offset by a decline of less than 1 percent in manufacturing jobs.

Nonfarm employment in California increased by 217,200 jobs, or 1.5 percent, in 2006, approximately the same growth rate as the nation but below the 1.8 percent rate in state job growth in 2005. The leisure and hospitality and professional and business services sectors each expanded by more than 2 percent during the year, and the education and health services and financial activities sectors both increased by 1.8 percent. The construction sector accounted for 20,000 new jobs, a 2.2-percent gain, although more than 50,000 jobs were added in the sector in 2005 when the residential construction market was much stronger. Employment in the San Francisco Bay Area and the Central Valley grew faster than in the state as a whole, by 1.6 and 2 percent, respectively. In Arizona, employment increased by 123,000 jobs, a gain of nearly 5 percent. Job counts in all sectors except information services rose significantly, led by the professional and business services, leisure and hospitality, and retail trade sectors, which each increased by 6 percent or more. Nevada registered employment growth of 64,400 jobs, or 5.3 percent, in 2006, buoyed by strong gambling and tourism industries and the impact of having 15,000 rooms under construction in casino-hotels. Supported by near-record levels of domestic and international visitors, employers in Hawaii added 16,300 new jobs, up 2.7-percent, in a broad-based expansion across all major employment sectors.

Unemployment in the region declined from an average rate of 5.1 percent in 2005 to 4.6 percent in 2006. Rates ranged from just 2.6 percent in Hawaii, still lowest in the nation, to 4.8 percent in California. All states in the region registered lower unemployment rates compared with 2005, except Nevada, where the 4.1-percent unemployment rate was little changed from the previous year and remained below the national average.

The population of the Pacific region was estimated at 46.4 million as of July 2006, according to the Census Bureau, a 1.3-percent increase compared with a year

earlier. Arizona and Nevada were the fastest growing states in the country, with population growth rates of 3.6 and 3.5 percent, respectively, due to strong net inmigration. California accounted for nearly half of the 612,000 regional population increase. The populations of California and Hawaii increased 0.8 and 1.0 percent, respectively, in the past year, primarily because of net natural increase and net international migration.

Home sales in the Pacific region in 2006 fell substantially from the very high levels reached in 2005, although signs of stabilization were apparent in some markets in the fourth quarter. In California, sales of existing single-family homes declined 23 percent to 477,400 units from the near-record level set in 2005, according to the California Association of REALTORS®. The greatest decline occurred in the first half of the year; since then, sales volume in the state has stabilized. In California, the median sales price for existing homes rose 6 percent in 2006 to \$560,000, compared with a 17-percent gain in 2005. The average time required to sell an existing home increased continually through the year, reaching 67 days by the fourth quarter of 2006 due to elevated levels of unsold inventory. Total sales of both new and existing homes fell 19 percent in Southern California and 23 percent in the San Francisco Bay Area.

According to the Phoenix Housing Market Letter, sales of existing homes in the Phoenix area declined 33 percent in 2006 from the record sales volume of the previous year. The median sales price remained in the \$250,000 range during the past year after increasing by more than 40 percent in 2005. The average level of unsold inventory in 2006 was approximately 45,500 existing homes, more than triple the average of 13,000 units in 2005. In 2006, the unsold inventory primarily consisted of homes priced above the median sales price for the area. The slower resale market, which affected move-up buyers, and a decline in investor demand contributed to an 11-percent decrease in new home sales in Phoenix. In Las Vegas, sales of new and existing homes fell 7 and 28 percent, respectively, in 2006, compared with near-record sales in 2005, according to the Las Vegas Housing Market Letter. The median sales price for existing homes rose about 5 percent in 2006, well below the 18-percent increase in the previous year. Sales of existing homes in Honolulu fell 17 percent to 10,400 units in 2006, the Honolulu Board of REALTORS® reported. Median sales prices of single-family homes and condominiums rose 7 and 15 percent, respectively, in 2006.

In reaction to generally reduced sales volume and higher levels of unsold inventory in 2006, homebuilding activity in the region, as measured by the number of building permits issued, declined 30 percent from the previous record-level year to 189,300 units. The reduction in homebuilding activity was widespread across the region; the number of units authorized in California, Arizona, and Nevada declined by approximately 30 percent in each state. In California, building permits were issued for 102,250 single-family units in 2006. The fast-growing Riverside-San Bernardino metropolitan area accounted for one-third of the permits issued in the state. In Arizona and Nevada, building permits were issued for nearly 55,000 and 26,600 units, respectively. In Las Vegas and Phoenix, building permits for new homes fell by 27 and 33 percent, respectively, in 2006 from extremely high levels of permits issued in 2005. In Hawaii, single-family homebuilding activity declined 19 percent during the year from the record level of activity during 2005 but remained slightly higher, by 3 percent, than the average number of permits issued in the previous 5 years.

Rental markets in the Pacific region remained typically tight or balanced through the end of 2006. Rents rose steadily in most areas despite slight increases in vacancies. Employment growth, population growth, and high home sales prices in most areas supported continued rental demand. In both the San Francisco and San Jose areas, apartment vacancy rates remained at about 4.5 percent in the fourth quarter of 2006. Average rents in the two areas rose 7 and 8 percent, respectively, from a year earlier; these rent increase rates are the highest recorded in the areas since the late 1990s, and the areas' rents are among the fastest rising in the country. The Sacramento rental market remained balanced with a 5.5-percent vacancy rate, up slightly from a year ago, and the average rent increased 2 percent during 2006. In Fresno, a 5-percent rental vacancy rate supported an average rent increase of nearly 4 percent in the past year.

Rental market conditions remained tight throughout most of Southern California. In Los Angeles and Orange Counties, rental vacancy rates increased slightly but remained around the 4-percent level. Southern Santa Barbara County continued to have the lowest rental vacancy rate in the region of less than 4 percent, primarily because fewer than 200 apartment units were completed in the county in 2006. Rental vacancy rates increased to 4.5 percent in both San Diego and Ventura Counties due to increased apartment completions during 2006. Rental market conditions in Riverside and San Bernardino Counties remained balanced with vacancy rates increasing to 7.5 and 6.5 percent, respectively, during 2006 as the two counties continued to absorb more than 6,000 units completed during the year.



Rents increased throughout Southern California during 2006, but the increases were moderated in the fourth quarter by the slightly higher vacancy rates. According to the Consumer Price Index covering most of Southern California, rents increased 5.8 percent during 2006.

The Phoenix rental market continued to be balanced through the fourth quarter of 2006. The apartment vacancy rate rose slightly from 5.0 percent in the fourth quarter of 2005 to 5.3 percent a year later, according to the Arizona Real Estate Center. The increase is attributed in part to a larger number of apartment completions in 2006, competition from investor-owned home and condominium rentals, and the virtual end of new condominium conversions by the fourth quarter of 2006. Rental conditions in Las Vegas became more balanced in 2006 due to increased apartment completions and increased rentals of condominiums and homes. The rental vacancy rate for large apartment properties averaged 5 percent in 2006, up from 4.6 percent in 2005, according to CB Richard Ellis. Average rents rose more than 4 percent in 2006 compared with a nearly 8-percent gain in 2005. The Honolulu rental market remained tight, with an average 2006 overall vacancy rate of just 4 percent.

Multifamily housing production remained high in the Pacific region overall in 2006 but varied among the states relative to building activity in 2005. Building permits were issued for 73,500 multifamily units, down only 1 percent from the volume in 2005 and 9 percent higher than the 5-year permit average. In California, multifamily building activity rose 3 percent in 2006 to 51,800 units permitted, accounting for 70 percent of the regional total. Los Angeles continued to be the second largest multifamily housing market in the country, issuing building permits for approximately 20,000 multifamily units in 2006. In Nevada, the 9,850 multifamily units permitted in 2006 were within 1 percent of the 2005 level, reflecting increased apartment construction activity that nearly offset decreased condominium building activity. The number of multifamily units permitted in Arizona declined 15 percent to 9,860, largely due to reduced condominium production in Phoenix. Nearly 2,000 multifamily units were permitted in Hawaii; the 20-percent reduction from the strong volume in 2005 reflected builders' response to the slowing of the condominium market.

## **NORTHWEST**



Nonfarm employment in the Northwest region averaged 5.5 million jobs during 2006, a 3.2-percent increase compared with 2005. As has been typical for the past four 12-month periods, Washington accounted for half of the new jobs in the region. A total of 86,000 jobs were added in the state for an annual nonfarm employment growth rate of 3.1 percent. Hiring in the construction, manufacturing, and professional and business services sectors contributed largely to the job gains in Washington. Strength in the manufacturing sector stemmed from hiring at The Boeing Company, which added 5,900 employees in Washington during the past year. In Oregon and Idaho, job increases in the construction and retail trade sectors supported growth rates of 3.2 and 4.6 percent, respectively. Alaska was the only state in the region where the annual rate of employment growth slowed in 2006, measuring 1.6 percent compared with 1.9 percent in 2005, mainly because of losses in the construction sector. Hiring in the oil and gas industry continued to support job growth in Alaska, as did the health services and retail trade sectors. The regional job gains caused the average unemployment rate to decline from 5.6 percent during 2005 to 5 percent during the past year.

Housing sales markets throughout the Northwest region were strong during 2006, but the rapid increase in sales that occurred during the previous 3 years essentially ended. In the Puget Sound region, which includes the Seattle, Bremerton, Olympia, and Tacoma areas, sales of new and existing homes totaled 72,000 units during 2006, down 8 percent from the record 83,600 units sold during 2005, according to Northwest Multiple Listing Service data. In the Seattle and Tacoma areas, sales of new and existing homes declined from record levels, down 10 percent to 48,800 units and down 7 percent to 17,700 units, respectively. In the Bremerton area, sales were 13 percent below the record total sold in 2005. In the Olympia area, sales increased 13 percent, reaching a record of 6,100 homes sold during 2006, compared with 5,400 homes sold in 2005. The strength of home sales in the Olympia area was mainly because the area had the lowest average sales price in the Puget Sound region of \$259,100, a 10-percent increase compared with 2005 and 9 to 30 percent below the other average

sales prices in the region. Average sales prices increased 11 percent or more in the Seattle, Bremerton, and Tacoma areas to \$424,000, \$288,700, and \$282,700, respectively.

The number of sales of new and existing homes declined in Oregon during 2006, down 15 percent in major markets to 68,600 units compared with 81,000 in 2005, based on data from the RMLS™. In the Portland-Vancouver metropolitan area, 40,600 sales were recorded, 15 percent below the record level sold in 2005. In the central Oregon area, sales declined 22 percent to 8,200 units, and sales fell 9 percent in the Willamette Valley to 10,600 units; both sales levels are down from record levels recorded in 2005. Despite the slower pace of sales, the average sales price increased 15 percent to \$296,700 in major Oregon markets. In the Portland-Vancouver area, the average sales price increased 14 percent to \$316,600 and in the remaining major markets in Oregon it increased 16 percent to \$267,900.

Markets in Idaho and Alaska also recorded declines in sales of new and existing homes in 2006 compared with the record levels in 2005. Based on Intermountain Multiple Listing Service data, home sales in the Boise-Nampa metropolitan area totaled 15,500 units, down 14 percent, while sales remained stable in central and southwest Idaho at 3,700 units. In Anchorage, home sales declined 5 percent to 3,050 units, according to data from the Alaska Multiple Listing Service, Inc. As in the rest of the Northwest region, the average sales price increased in both Boise and Anchorage during 2006 compared with 2005, up 9 percent to \$213,800 and up 8 percent to \$314,700, respectively.

The pace of single-family homebuilding activity, as measured by building permits, moderated in 2006 in response to the slower home sales. Single-family building permits issued in the Northwest region totaled 63,300 units in 2006, down 27 percent from the record level of 86,800 units issued in 2005. The volume in 2006, however, was just 3 percent below the annual average number of single-family building permits issued from 2002 through 2004. During 2006, single-family building permits totaled 30,400 units in Washington, 17,900 in Oregon, and 13,400 in Idaho; each of these figures was down by 25 percent or more compared with the total number of single-family building permits issued in each state in 2005. In Alaska, single-family building permits declined 8 percent to 1,600 in 2006.

Multifamily building permits were issued in the Northwest region for 23,600 units in 2006, a 5-percent increase compared with 2005. Washington accounted for all of the regional gain, up by 23 percent or 2,600 units, to 14,200 units. Multifamily building permit activity declined 8 percent in Alaska, 19 percent in Idaho, and 12 percent in Oregon. Multifamily permit activity in Oregon totaled 6,300 units but was still 2 percent above the average annual number of units permitted from 2002 through 2004. During 2006, 1,100 multifamily units were permitted in Alaska and 1,950 units were permitted in Idaho.

Rental market conditions tightened throughout the Northwest region during 2006 because of demand created by strong job growth. In the Seattle metropolitan area, the apartment rental vacancy rate was approximately 4 percent as of the fourth quarter of 2006, down 1 percentage point from the fourth quarter of 2005, based on data from Dupre+Scott Apartment Advisors, Inc. The average rent increased 7 percent over the same period to approximately \$900. Rental market conditions were tight in the remainder of the Puget Sound region with an estimated average apartment rental vacancy rate of 5 percent in the Bremerton, Olympia, and Tacoma areas.

Rental market conditions in the Portland area were balanced, with a 5-percent apartment rental vacancy rate, down from 6.5 percent in the fourth quarter of 2005. Rents increased 4 percent during 2006 and fewer properties offered concessions. Market conditions were tight in the Eugene-Springfield metropolitan area with an estimated 3-percent apartment rental vacancy rate, unchanged from a year ago. In the Boise metropolitan area, the estimated apartment rental vacancy rate declined from 7 percent in the fourth quarter of 2005 to a more balanced rate of 6 percent in the fourth quarter of 2006. In Idaho, markets in the central and eastern regions of the state, as well as the Lewiston area, all were balanced with vacancy rates in the 5-percent range. During the past year, conditions remained tight in North Idaho while the Moscow area continued to have soft market conditions due to relatively high levels of new apartment construction that occurred in 2005. Concessions of up to 2 months' free rent with a 12-month lease were common in the Moscow area. In Anchorage, the rental vacancy rate averaged 7 percent during 2006 and market conditions were still relatively soft, unchanged from the previous year, while the borough of Juneau had balanced market conditions and the rental vacancy rate averaged 5 percent, down from 6.2 percent in 2005.



## Housing Market Profiles

#### Atlanta-Sandy Springs-Marietta, Georgia

The Atlanta-Sandy Springs-Marietta metropolitan area encompasses 28 counties and covers 8,480 square miles in northwest Georgia. The lack of natural geographic boundaries and strong population growth since 1990 have fostered continued expansion in all directions from the core of the area. As of January 1, 2007, the population of the metropolitan area is estimated at 5,145,000, an increase of 3.1 percent annually since the 2000 Census. Approximately two-thirds of the metropolitan area population resides in the five core counties of Clayton, Cobb, DeKalb, Fulton, and Gwinnett.

Because of its strategic location and extensive transportation network, the Atlanta metropolitan area is a major transportation and distribution center. Almost 12 percent of nonfarm workers in the metropolitan area are employed in wholesale trade and transportation services compared with less than 8 percent nationally. The relatively low cost of doing business in the area and the large and growing pool of labor continue to attract a variety of businesses. According to the Metro Atlanta Chamber of Commerce, the city of Atlanta is the headquarters for 15 Fortune 500 companies such as Home Depot U.S.A., United Parcel Service of America, The Coca-Cola Company, and Delta Air Lines. The area is also a major regional medical and education center and a growing tourism destination. In 2005, the opening of the Georgia Aquarium, the world's largest aquarium, enhanced the tourism industry.

The Atlanta metropolitan area continued its 3-year economic expansion during 2006. Nonfarm employment increased by 2.5 percent in 2006 compared with 2005 to 2,395,000 jobs. Sectors leading the growth include professional and business services, education and health services, and trade. Construction employment, stimulated by several large residential and commercial projects, continued its rapid annual growth rate of 4 percent. After 5 years of decline, manufacturing employment stabilized at 177,600 jobs. The average unemployment rate for the 12 months ending November 2006 was 4.6 percent, down from 5.2 percent recorded a year ago. During this period, the metropolitan area labor force increased by more than 81,100, a 3.2 percent gain.

Employment growth is expected to continue in the metropolitan area despite plant closings and restructuring by some major employers. Near the end of 2006, Ford Motor Company ceased operations at its automobile assembly plant in Hapeville, idling 2,100 workers. By 2008, General Motors Corporation will close its 3,100-worker assembly plant in Doraville. Countering these losses, Delta Air Lines plans to hire 1,000 workers in 2007 after several years of downsizing. Over the next 5 years, AirTran Airways is expected to hire 2,500 new workers. During 2007, Comcast, which offers services such as cable television, plans to add 600 workers to its current workforce of 2,100.

For 10 of the past 11 years, the Atlanta metropolitan area has led the nation in single-family building activity. As in other areas of the country, however, builders have slowed production levels in recent months. During 2006, building permits were issued for 53,950 new single-family homes, a decrease of 12 percent from 2005. Approximately 27,950 homes, or 52 percent of the total permitted for the metropolitan area, were permitted in the 23 suburban counties beyond the five core counties.

The Atlanta metropolitan area home sales market is currently soft. Reflecting higher mortgage interest rates, sales of existing single-family homes in the metropolitan area slowed during 2006 compared with the previous year. Georgia Multiple Listing Service data indicate that 74,500 single-family homes were sold during 2006, a decrease of nearly 6 percent from the record volume sold during 2005. Despite the decrease in sales volume, the median sales price continued to increase, up by almost 3 percent to \$175,500. In 2006, the median sales price for condominiums and townhomes increased by 3 percent to \$142,000, following a 2-percent increase in 2005.

The availability of plentiful land in the continually expanding suburbs has enabled developers to provide new housing at competitive prices. According to the Office of Federal Housing Enterprise Oversight (OFHEO) Housing Price Index, home prices in the Atlanta metropolitan area increased by nearly 4 percent in the third quarter of 2006, compared with increases of almost 8 percent nationally and 10 percent in the South Atlantic region. For the previous 5-year period, home sales prices in the metropolitan area increased by 24 percent, less than half the national and regional rates of increase.

High land prices within the Interstate 285 (I-285) perimeter and increased demand for in-town living by young professionals and "empty-nesters" have contributed to increased density of housing

development in the core counties of the metropolitan area. More than 90 percent of the 14,300 multifamily units permitted in the metropolitan area during 2006 were in the five core counties. Fulton County, which includes the city of Atlanta, accounted for 9,150 of the units. It is estimated that more than half of these units are in for-sale condominium and townhome developments.

Although the condominium market is still very active, a large supply of available condominiums is causing some developers and lenders to delay development plans for new properties. According to Haddow & Company, a local real estate consulting firm, the unsold condominium inventory in Intown Atlanta, defined as the downtown area extending out to Buckhead and east to Decatur, reached a record high of 5,990 units at the end of 2006, exceeding the previous high of 5,217 units at the end of 2004. Sales of 2,717 condominium units during 2006 were considerably below the 4,747 units sold in 2005, a particularly strong year for entrylevel properties, but near the average number of condominium units sold during the past 7 years. An estimated 8,470 new condominium units were proposed at the end of 2006, down from 13,600 proposed at mid-year 2006.

The success of developments such as the \$3 billion Atlantic Station urban renewal project at the northwestern edge of Midtown Atlanta has encouraged the construction of other large mixeduse developments with substantial residential components in the metropolitan area. Atlantic Station officially opened in October 2005 on the former brownfield site of the Atlantic Steel Mill and will eventually include 15 million square feet of retail, office, residential, and hotel space. Approximately 3,000 of 5,000 planned residential units have been completed; units range from single-family homes to high-rise condominiums. Construction is under way on Allen Plaza, a nine-block development at the northern edge of Atlanta's downtown, which borders the Centennial Olympic Park, the new Georgia Aguarium, and the future World of Coca-Cola museum. At an estimated cost of nearly \$2 million, the Allen Plaza project, when completed in 2009, will include more than 2 million square feet of office space, 200,000 square feet of retail space and restaurants, approximately 3,000 residential units, and 500 hotel rooms.

Rental market conditions in the metropolitan area continued to strengthen in 2006 due to minimal construction activity, continuing condominium conversions, and growth in the number of renter households. According to M/PF YieldStar, the

overall apartment vacancy rate in the Atlanta metropolitan area has been declining steadily since peaking at 10.5 percent in December 2003. As of December 2006, the rate was 5.9 percent, reflecting a relatively balanced rental market. Market conditions are tight in some submarkets, particularly those located within the I-285 perimeter, such as the Intown/Midtown submarket with a vacancy rate of 4.2 percent and the North Atlanta/Buckhead submarket with a vacancy rate of 4.5 percent. Responding to improving market conditions, apartment property owners increased rents by more than 3 percent in 2006 over the 2005 rents, the largest annual increase since 2000. Average monthly rents for one-, two-, and three-bedroom units are \$698, \$800, and \$940, respectively. The rental market is expected to continue strengthening during the next year as demand continues to exceed apartment deliveries.

In recent years, the conversion of apartments to condominiums has significantly impacted the Atlanta rental market. During the period of historically low interest rates, condominium units offered buyers seeking an urban lifestyle a competitive alternative to single-family homes. Strong demand led to the conversion of many apartment properties to condominiums. According to Reis, Inc., more than 7,500 apartments have been converted to condominiums since 2002. The number of conversions increased each year through 2005, when 2,225 apartments were converted, a number that was almost matched during the first three quarters of 2006. The number of conversions is expected to decline slightly during the next year as the rental market continues to improve.

#### Bakersfield, California

The Bakersfield metropolitan area is coterminous with Kern County, the third fastest growing county in California. Since 2000, the total population has increased at an average annual rate of 2.5 percent, or 18,000 a year, to an estimated January 1, 2007, total of 780,000. The population growth has been evenly divided between net natural increase and net migration. About one-third of all migration has originated from neighboring counties, led by Los Angeles, as new residents seek lower priced housing.

In 2006, the Bakersfield economy added 5,725 jobs to total 269,500, a 2.2-percent increase from 2005. During the same period, the unemployment rate declined from 8.3 to 7.6 percent. The leading growth sectors were government, up 1,550 jobs; construction,



up 1,275; and trade, up 900. The government is the largest industry sector, accounting for 21 percent of all jobs in the area. With more than 15,000 people on the combined payrolls, Edwards Air Force Base and the Naval Air Warfare Center are the two most significant employers in the county. The 2005 Base Realignment and Closure decision may add about 2,300 new jobs, mostly civilian and contractor positions, to the Naval Air Warfare Center within the next 4 years. Much of the recent growth in government jobs, however, is due to the 2005 opening of Kern Valley State Prison, which employs 1,425 people.

Kern County is the southernmost county in California's fertile Central Valley. Agricultural jobs constitute about 16 percent of all jobs in the county. The leading agricultural employers in the area include Giumarra Farms, Grimmway Farms, and William Bolthouse Farms. U.S. Borax and Occidental Petroleum Corporation are also among the leading employers in the area, mining Kern County's rich supply of minerals and oil, which accounts for as much as 10 percent of the total oil production in the nation.

Although home sales activity has declined from the record level of 2005, the sales market remains strong. During 2006, sales volume dropped by 12 percent to 15,500 new and existing homes sold, according to DataQuick. Despite this decrease, the sales volume in 2006 was still more substantial than in 2003, when 14,050 homes were sold. New and existing home sales totaled 17,650 units in 2005. About 75 percent of the existing sales in Kern County occurred in the city of Bakersfield. The housing sales market is currently moderating from the strong sellers' market that had prevailed during the past several years. The median sales price of new and existing homes was \$278,000 in 2006, an 18-percent increase from the previous year.

The sales market for existing homes is stronger than that for new single-family homes. Sales volume for new homes declined by 25 percent to 2,425 units during the 12 months ending September 2006. The inventory of available new homes, measured by the estimated number of weeks it would take to sell all the units, increased from 2.5 weeks to 8.5 weeks. According to The Gregory Group, the average sales price of new homes increased more than 6 percent to \$351,900 during the period. Builders have adjusted to the changing market by reducing construction activity. In 2006, single-family building permits were issued for 5,250 homes in the county, a 26percent decline from the previous year. Two-thirds of the total number of single-family building permits were issued for units in the city of Bakersfield.

According to The Gregory Group, 33 subdivisions and 9 master-planned communities, the latter containing 15 subdivisions, are currently under construction within the city of Bakersfield. In one new community, the 2,070-acre McAllister Ranch, the developer plans to build 6,000 new single-family homes in four phases during the next several years. The first phase has begun with city approval for 1,100 homes.

In 2006, multifamily building permits were issued for 1,250 units, a record-setting volume. This permit activity represents a 16-percent increase compared with the previous year. Multifamily building permit volume had fallen to an annual average of 160 units from 1999 through 2003. This trend began to reverse in 2004. About half of the total number of multifamily permits issued in Kern County are for units located in the city of Bakersfield.

The Bakersfield apartment rental market is balanced. From the third quarter of 2004 through the second quarter of 2006, conditions in the rental market were tighter and average annual vacancy rates were less than 4 percent. Low levels of new rental construction from 2000 through 2004 contributed to the tight market conditions. New apartment projects entered the market starting in 2005 and the rate of single-family home sales slowed in 2006, both helping to bring more balanced conditions to the market. Information from RealFacts indicates the apartment rental market had a vacancy rate of 4.6 percent in 2006, up from 3.7 percent during the previous year. The average rent for rental units in Kern County increased to \$818 in 2006, nearly a 6-percent increase from the previous year. Current asking rents for one-bedroom, one-bathroom and two-bedroom, two-bathroom apartments are \$770 and \$980, respectively.

# Charlotte, North Carolina-South Carolina

The Charlotte metropolitan area consists of Anson, Cabarrus, Gaston, Mecklenburg, and Union Counties in North Carolina and York County, South Carolina. Located in Mecklenburg County, Charlotte is the largest city in North Carolina and one of the largest banking centers in the United States. The metropolitan area is located at the intersection of Interstates 77 and 85. Because of its location, the area has become a leading distribution center; more than 190 distribution facilities have opened since 1990.

Strong economic growth, a mild climate, and relatively affordable housing have contributed to rapid population growth in the metropolitan area since 2000. According to the Charlotte Chamber of Commerce, the population grew by 46,000, or 3.5 percent, annually since the 2000 Census, reaching 1.6 million in 2006. Since 2000, net in-migration has been the primary source of population growth, accounting for approximately two-thirds of the increase

The economy of the metropolitan area is diverse and growing. For the 12 months ending November 2006, nonfarm employment averaged 808,400, an increase of 17,700 jobs, or 2.2 percent, from the previous 12-month period. Employment gains were recorded in multiple sectors. The largest increases occurred in the professional and business services sector and leisure and hospitality sector, which added 3,500 and 3,200 jobs, respectively. During the same period, the average unemployment rate in the metropolitan area declined to 4.6 percent from 5.2 percent a year earlier. Steady employment growth across multiple sectors is expected to continue during the next 2 to 3 years.

Wachovia Corporation and Bank of America, N.A., two of the largest banks in the nation, are headquartered in the city of Charlotte. Together, the two corporations provide approximately 32,000 jobs and account for more than half of the employment in the financial activities sector in the area. Since 2000, the financial activities sector has been one of the fastest growing employment sectors in the metropolitan area, increasing by an average of 2,600 jobs, or 4.9 percent, annually. Other major employers include Carolinas HealthCare System, US Airways, and Duke Energy Corporation. Distribution operations for dozens of diverse companies, including Family Dollar Stores, Inc., The Black & Decker Corporation, and General Motors Corporation, are also located in Charlotte.

The University of North Carolina (UNC) at Charlotte has a fall 2006 enrollment of more than 21,500 students and employs nearly 3,700 faculty and staff. Students and university staff serve as a catalyst for economic and housing development in the northeastern portion of Mecklenburg County. According to Real Data, Inc., more than 540 apartments were under construction in August 2006 in the submarket where the university is located and an additional 1,200 units have been proposed. University Research Park, the sixth largest university-affiliated research park in the United States, employs 25,000 people.

For the 12 months ending November 2006, singlefamily homebuilding, as measured by the number of building permits issued, totaled 20,050 homes, an increase of more than 4 percent from the previous 12-month period. The number of single-family building permits set a record in 2005 and is on pace to set a new record in 2006. During the past decade, southern Mecklenburg County has led the metropolitan area in single-family home development. During the past 2 years, the completion of a large northern portion of Interstate 485, which surrounds Charlotte, has led to a dramatic increase in new home construction in northern Mecklenburg County. New three-bedroom, two-bathroom starter homes with one-car garages are priced from approximately \$115,000. The building trends in the metropolitan area are expected to continue during the next year.

Strong population growth and low home mortgage interest rates caused home sales in the Charlotte area to continue to increase during the past year. According to the North Carolina Association of REALTORS®, for the 12 months ending November 2006, 38,800 existing homes were sold, an increase of 2 percent from the same period a year earlier. After steady price appreciation during the past several years, the average home sales price increased dramatically during the second half of 2006. During the past 12 months, the average sales price of existing homes increased by 16 percent from \$211,100 to \$245,500. The sales market is currently balanced and is expected to remain that way during 2007.

Multifamily construction, as measured by the number of building permits issued, increased by 35 percent to 4,125 units for the 12-month period ending November 2006. Building permits included more than 2,000 condominium units that are primarily located in downtown Charlotte. During the past 12 months, permits for condominiums more than doubled compared with the previous 12-month period. The substantial increase in the number of multifamily units permitted represents a return to more typical production activity in the area following a cutback in 2005 as builders responded to soft market conditions. As with single-family homes, apartment construction is currently concentrated in northeastern Mecklenburg County.

The apartment market in Charlotte is relatively balanced and is tightening after several years of soft market conditions. According to a survey by Real Data, Inc., the overall apartment vacancy rate was 6.8 percent in August 2006, down from 8.2 percent a year earlier and more than 12 percent in 2004. The apartment vacancy rate in December 2006 was estimated at 7 percent. In recent years, the apartment



market has been soft because of overbuilding and a shift toward homeownership. As employment increased in 2004 and apartment construction declined in 2005, the market became more balanced and vacancy rates fell.

The Real Data report also indicates that average rents increased by nearly 5 percent from approximately \$660 in August 2005 to \$695 in August 2006. Correspondingly, concessions have decreased. Specials offered 2 years ago at many developments included 1 month's free rent, reduced rental rates, and no application fees or security deposits. Currently, few properties are offering such concessions. During 2007, concessions and the apartment vacancy rate are expected to continue to decline because of rapid renter household growth.

According to Charlotte Center City Partners, approximately 6,800 housing units are in downtown Charlotte. A survey conducted by the organization found that most downtown residents are young, single professionals who moved downtown to be close to work. Of more than 8,000 new housing units scheduled to be completed in downtown Charlotte during the next 3 years, approximately 90 percent are expected to be condominiums.

#### **Eugene-Springfield, Oregon**

The Eugene-Springfield metropolitan area, defined as Lane County, is located in central western Oregon, approximately 100 miles south of Portland. With an estimated current population of 340,100, Eugene-Springfield is the third largest metropolitan area in Oregon. The population of the area has grown at an average annual increase of 2,525, or 0.8 percent, since 2000. Steady job growth, affordable housing costs, and expansion at the University of Oregon have generated increased net in-migration from several neighboring states, principally Northern California and Washington.

The economy in the Eugene-Springfield metropolitan area is strong. Total nonfarm employment increased by 2,300 jobs to 151,700, a 1.6-percent gain, during 2006. The average unemployment rate decreased to 5.6 percent from 6.1 percent a year ago. Job gains were registered in both goods-producing and service-providing sectors, which added 600 and 1,800 jobs, respectively. In 2006, the construction sector recorded the largest gain, adding more than 500 jobs for a 7.4-percent increase, followed by the professional and business services sector, which added 450 jobs for a 2.8-percent increase. Most of the construction

increase was due to the addition of new office and residential space, including a new Royal Caribbean International call center in Springfield and the expansion of the Symantec Corporation campus. The call center created approximately 250 jobs in 2006, contributing to the increase in professional and business services employment, and Symantec added 150 jobs in the information sector. Each facility plans to hire an additional 100 employees in 2007.

The University of Oregon is the largest employer in the metropolitan area, with more than 4,000 employees and 20,400 students. The university also has the largest economic impact on the area by a single entity, according to the Lane Council of Governments. Between July 1, 2005, and June 30, 2006, the University of Oregon generated \$653 million in expenditures within the state. The university will continue to contribute to local economic growth as enrollment expands by approximately 2 percent annually and the institution completes several physical expansions in 2007 and 2008, including new science, business, and theater complexes. Sacred Heart Medical Center is the second largest employer in the metropolitan area with more than 3,100 employees. In 2007, the hospital will open a new medical center, Sacred Heart Medical Center at RiverBend, in Springfield, which will employ approximately 2,200 people by mid-2008.

Single-family residential construction has remained stable, averaging 1,300 units annually since 2000. During the 12 months ending November 2006, building permits were issued for 1,285 new singlefamily homes. Demand remains highest for new construction within the city of Eugene, where more than 40 percent of the new homes were built during the past year. Growing employment opportunities and numerous entertainment and recreational amenities continue to generate demand in the city. Significant new construction is also occurring in unincorporated areas and small towns surrounding Eugene, such as Veneta and Elmira, where less expensive land enables developers to build lower priced homes. New homes in these areas are typically priced between \$175,000 and \$225,000, whereas most new homes in Eugene are priced at or above \$300,000.

The home sales market in the Eugene-Springfield metropolitan area remains relatively balanced despite a recent inventory buildup. The inventory of unsold homes, which increased to an average of 3.3 months in 2006 compared with 2.3 months in 2005, is in part due to rising interest rates. A continuation of current residential construction activity, sustained job growth, and some moderation in pricing should allow inventory levels to decline

during the next 12 months. According to the Lane County Multiple Listing Service, a total of 4,700 new and existing homes were sold in 2006, an 11-percent decline compared with 2005 figures. In 2006, the median sales price for new and existing homes was \$224,500, a 15-percent increase compared with 2005.

Despite increasing demand for housing due to growth in the number of households, multifamily building activity, as measured by the number of building permits issued, declined during the past 12 months because of a lack of large, developable parcels. Through November 2006, permits were issued for 560 units, slightly below the number of permits issued during the previous 12-month period but substantially higher than the annual average of 350 units that have been issued since 2000. Responding to growing rental demand from University of Oregon students, all 280 multifamily units permitted by the city of Eugene are apartments.

The condominium market has developed slowly in the Eugene-Springfield metropolitan area but is expanding. A total of 193 new and existing condominiums were sold in 2006, 26 more than in 2005. Currently, several projects are being developed. The Lincoln School, which was originally converted into apartments in the 1980s, is now being converted into approximately 60 condominiums. The Tate, which began construction in 2005, is an upscale 46-unit, six-story new construction development in downtown Eugene. At Crescent Village, a large development in Eugene, construction has begun on more than 80 townhouse condominium units. The addition of several new upscale condominium complexes to the market in 2006 caused the median sales price to increase by 30 percent to \$168,000.

The rental market is currently very tight in the metropolitan area, although the addition of more than 300 units in 2006 resulted in a slight increase in vacancy. According to a report by Duncan & Brown, Inc., for the fall of 2006, the current rental vacancy rate is 2.0 percent, up from 1.2 percent a year earlier. Tight market conditions continue to support dramatic rent increases. According to Duncan & Brown, the average rent for two-bedroom units built after 1988 is currently \$840, a 12-percent increase compared with last year. The average rent for two-bedroom units built in 2006 is \$1,030. The market will tighten further in 2007 because the 200 units currently under construction will be insufficient to meet demand. The lack of available large parcels for multifamily residential construction will continue to constrain rental construction.

#### Fort Collins-Loveland, Colorado

The Fort Collins-Loveland metropolitan area consists of Larimer County in north-central Colorado. The cities of Fort Collins and Loveland, located along the eastern edge of the metropolitan area, support a strong service-based economy, and Fort Collins is home to Colorado State University (CSU). More than 50 percent of the land consists of national parks and forests, making the area a popular tourist destination. As of January 1, 2007, the population of the Fort Collins-Loveland area is estimated to be 278,000. Some leading employers in the area are CSU, Hewlett-Packard, and Agilent Technologies.

Economic conditions have strengthened in the Fort Collins-Loveland metropolitan area since the downturn that occurred in the early 2000s. From 2001 to 2003, the area lost 5,000 jobs in the computer and electronic product manufacturing industry. Despite the loss of area jobs, resident employment growth during this period remained positive because of increased numbers of workers commuting to jobs in Boulder and Greeley (outside Larimer County) and strong growth in the service-providing sectors. Nonfarm employment for the 12 months ending November 2006 averaged 133,300 jobs, an increase of approximately 1.2 percent compared with the previous 12-month period. Despite a small recovery in high-technology industry employment, the expansion of service-providing industries will continue to lead employment growth in the area. Education and health services and trade have been the strongest growing sectors during the past 12 months. The Medical Center of the Rockies, which will specialize in trauma and cardiac care, is scheduled to open in early 2007 and will bring an additional 1,000 healthcare jobs to the area. During the 12 months ending November 2006, the average unemployment rate declined to 4 percent from 4.4 percent recorded during the previous 12-month period.

CSU has a significant impact on the local economy and housing markets. The university employs nearly 6,000 people and spends \$350 million annually on salaries for educators, administrators, and service providers. Enrollment for the fall 2006 semester totaled 24,650 students, approximately the same as the fall 2005 enrollment. According to the CSU admissions office, enrollment is expected to increase by 2 percent a year during the next 2 years. Approximately 5,000 students live on campus in residence halls and university-owned apartments. Beginning in 2007, the off-campus rental supply will likely be impacted by a change to a city of Fort Collins land use code that will permit no more than three unrelated



people to live in a rental housing unit. The new ordinance will potentially affect more than 2,000 rental units in Fort Collins that contain four or more bedrooms; many of the units are occupied by more than three unrelated people.

The market for new single-family homes is slightly soft in the Fort Collins-Loveland metropolitan area. Because of higher mortgage interest rates and a large supply of unsold homes on the market, single-family homebuilding decreased by approximately 16 percent in 2005. During the 12 months ending November 2006, building permits were issued for 1,360 singlefamily units, down more than 40 percent from the same period a year ago. In Fort Collins, where homebuilding decreased by 35 percent during the most recent 12-month period, the average sales price of a newly constructed single-family home increased by 10 percent to \$276,972 and the average sales price of a newly constructed single-family attached home increased by more than 7 percent to \$207,010, according to The Genesis Group. The volume of new home sales in the area declined by 33 percent in 2006.

The number of existing single-family homes sold in the Fort Collins-Loveland metropolitan area also declined in the 12 months ending November 2006, but the median sales price increased in cities throughout the area. According to the Colorado Association of REALTORS®, the median home sales price is \$232,300 in Fort Collins and \$232,050 in Loveland; these prices have remained relatively unchanged for the past 2 years. The number of existing homes listed for sale in the area increased from nearly a 4-month supply to more than a 5-month supply, which contributed to the lower rate of median sales price increases. Stimulated by the market for second homes, the town of Estes Park led the area in sales price increases with an increase of nearly 10 percent to \$325,000 during the 12 months ending November 2006, while sales volume decreased by 3 percent.

The rental market in the Fort Collins-Loveland metropolitan area has been soft since 2000 but is slowly improving. The market is still recovering from a significant number of renters moving to homeownership during the recent period of low mortgage interest rates and a large volume of new apartments that entered the market at approximately the same time. The apartment vacancy rate in the area reached a decade high of 13 percent in 2003. According to a Colorado Division of Housing vacancy survey, the apartment vacancy rate was 8.1 percent in the third quarter of 2006, down from 8.9 percent

in the third quarter of 2005. Because of the soft conditions in the rental market, multifamily construction has slowed since 2001, when 1,030 units were permitted. In the 12 months ending November 2006, building permits were issued for 690 multifamily units, including the only significant apartment development in recent years. A new 200-unit, mixeduse luxury apartment development in downtown Loveland is in the final stages of construction and is leasing up at rents averaging \$650 for a studio, \$720 for a one-bedroom unit, \$902 for a two-bedroom unit, and \$1,590 for a three-bedroom unit.

CSU students have a large impact on the Fort Collins-Loveland metropolitan area rental market. An estimated 8,000 student renter households account for 30 percent of all renter households in Fort Collins. The 700 off-campus, university-sponsored rental units surrounding CSU accommodate only a small portion of student households. Rents for furnished apartments in these buildings range from \$375 to \$530 per person. Enforcement of the three-person occupancy limit will increase the number of student renter households by as many as 300. This factor, coupled with increasing enrollment, will contribute to a tightening of the overall rental market.

#### Fort Worth, Texas

Located in north central Texas 30 miles west of Dallas, the Fort Worth metropolitan area comprises Tarrant, Johnson, Parker, and Wise Counties. As of November 1, 2006, the estimated population of the metropolitan area was almost 2 million, with 84 percent residing in Tarrant County. Since 2000, the population has increased by an average of 41,500, or 2.4 percent, annually because of strong economic growth and relatively affordable housing compared with other metropolitan areas. Population growth in the metropolitan area in recent years is largely a result of increases in the Hispanic population. According to data from the American Community Survey, Hispanics accounted for 52 percent of the population growth from 2002 to 2005. With a population of 661,850, the city of Fort Worth is the fifth largest city in the state.

During the 12 months ending October 2006, nonfarm employment in the Fort Worth metropolitan area averaged 829,000, an increase of 18,900 jobs, or 2.3 percent, from the previous 12-month period. Job growth resulted primarily from increases in the natural resources, mining, and construction sector

and the trade sector, which added 3,800 and 3,100 jobs, respectively. Of the total number of jobs added in the natural resources, mining, and construction sector, approximately 50 percent were in construction. Large construction developments in the metropolitan area include Trinity Uptown, part of the Trinity River Vision waterfront development plan, which will add a community college campus and 1,500 residential units to downtown Fort Worth; a 34-story Omni Hotel and condominium project, which will be completed in 2008; and the \$1 billion Dallas Cowboys Stadium in Arlington. The professional and business services sector added 2,900 jobs and the leisure and hospitality sector increased by 2,500 jobs, both representing about a 3 percent gain. The manufacturing sector, which is led by the aerospace and automobile industries, added 1,100 jobs.

American Airlines, headquartered in Fort Worth, is the leading private-sector employer in the metropolitan area with 28,500 employees, followed by Lockheed Martin Corporation, which employs 15,000 workers. Given an increase in the number of defense contracts with companies in the metropolitan area and continual improvement in the airline industry, employment is expected to steadily increase during the next several years. For the 12-month period ending October 2006, the unemployment rate decreased to 4.8 percent from 5.1 percent for the previous 12 months.

Single-family home construction, as measured by the number of building permits issued in the four-county metropolitan area, totaled 17,000 homes during the 12-month period ending October 2006, an increase of 2 percent compared with the previous 12-month period. The largest gain occurred in Tarrant County, where building permits were issued for 15,600 single-family homes, a 2-percent increase from the previous 12-month period. An estimated 6,500 homes currently are under construction in the metropolitan area. Sales prices start at approximately \$120,000 for a new three-bedroom, two-bath home with an attached two-car garage.

The home sales market in the Fort Worth metropolitan area is balanced and remains strong, with sales increasing by more than 11 percent for the third consecutive year. For the 12-month period ending October 2006, the Real Estate Center at Texas A&M University reported approximately 11,500 residential sales compared with 10,250 sales during the previous 12-month period. The average sales price of an existing home increased 3 percent to \$137,100 compared with \$132,700 a year ago. During the past 12 months, the average sales price in

Fort Worth was \$73,000 lower than the average sales price of \$210,000 in the Dallas metropolitan area.

The redevelopment of historic buildings and abandoned office space and the construction of mixed-use structures along the Trinity River have significantly altered housing in downtown Fort Worth. Currently, about 325 rental units and 425 sales units are under construction in the city and an additional 1,800 units are being planned. Before 2004, downtown Fort Worth had fewer than 1,100 rental units and 200 condominiums. Approximately 500 rental units and 700 condominiums have been added since 2004. Downtown living has attracted empty nesters, retirees, and young professionals who are drawn by the area's nightlife, nearby cultural centers, and close proximity to work.

The rental housing market in the Fort Worth metropolitan area is improving but remains soft. ALN Systems, Inc., reported an overall apartment vacancy rate of 10.5 percent for the 12-month period through October 2006, down from 12 percent a year ago. During the past year, average monthly rents increased from \$640 to \$655. Both existing and new apartment complexes are offering concessions that typically include 1 month's free rent. Soft rental market conditions are expected to continue through 2007 as homeownership increases and apartment construction activity remains significant. Based on building permit data, approximately 4,000 apartment units are under construction compared with an estimated 3,100 units a year ago.

#### Oakland, California

The Oakland, California Housing Market Area (HMA) comprises Alameda and Contra Costa Counties and is known as the East Bay of the San Francisco Bay Area. The demand for housing is strong, resulting from job growth in the HMA and larger San Francisco Bay Area. As of January 1, 2007, the HMA population is estimated to be 2,572,500, a 1.1-percent average annual gain since the 2000 Census. Between 2000 and 2006, the average annual net inmigration was 8,450 people compared with the annual gain of 12,450 from 1990 to 2000, reflecting an increase in the level of out-migration to neighboring communities where housing is less expensive. The cities with the largest population growth in 2006 include Alameda, Brentwood, and Dublin.

In 2006, nonfarm employment averaged 1,051,300 jobs, an increase of 17,000 jobs, or 1.7 percent, from 2005. The service-providing sectors increased by



11,400 jobs, and the construction sector increased by 5,700 jobs. Recent nonfarm expansion trends are significantly above the annual average increases from April 2000 to December 2005, when the number of jobs increased by 6,200 annually, or 0.6 percent. The unemployment rate was 4.5 percent in 2006, down from 5.0 percent a year ago.

The leading growth sectors in the HMA in 2006 were construction, professional and business services, financial activities, and education and health services. Approximately 870,000 square feet of retail space was under construction during the year, the largest amount since 1990. Because of strong demand for professional, technical, and administrative workers, the number of jobs in the professional and business services sector increased by 3,200. Financial institutions are building new branches and offices as mortgage lending and real estate activities expand in the HMA. Greater Bay Bancorp now has branches and offices in San Leandro and Fremont, and Wachovia Corporation is planning to make Oakland its west coast headquarters. Backed by strong educational and medical institutions, the education and health services sector increased by 2,300 jobs in 2006. The University of California, which employs 35,225 people, is the largest employer in the HMA and generates a significant number of private-sector jobs through contracts. Kaiser Permanente, which employs 25,075 people in health services, is the second largest employer. The leisure and hospitality sector increased by 2,100 jobs in 2006 due to increases in tourism.

Formerly tight conditions in the single-family home sales market have become more balanced. Because of higher interest rates and high home prices, unsold inventory increased to 2,477 new homes in the third quarter of 2006, up from 583 unsold homes a year ago, according to data from The Gregory Group. As unsold inventory increased in the past 12 months, home prices in the HMA declined relatively less than they did in some neighboring areas. In the third quarter of 2006, the median sales price for new single-family homes was \$692,900, nearly 8 percent less than a year ago, compared with declines of more than 10 percent in the neighboring areas of San Jose, Sacramento, and Vallejo. Strong demand kept new home sales stable at approximately 7,475 homes sold in the past 12 months, but existing home sales fell 22 percent in the same period, from 45,200 to 35,050 homes, according to Real Estate Research Council data.

Building permits issued for single-family homes declined by 34 percent to 5,325 units during 2006 as

builders delayed construction in reaction to increases in unsold inventory. Because of the greater availability of land and lower prices, approximately 20 percent more single-family homes have been built in Contra Costa County than in Alameda County since 2000. The cities of San Ramon, Brentwood, and Oakley have the largest number of projects and volume of home sales activity compared with other cities in the HMA. The number of multifamily units permitted in the area increased steadily from 1,725 in 2002 to 4,250 in 2004. After a slight dip in 2005, the number of units permitted rose to 5,279 units in 2006.

The Oakland area rental housing market is balanced. The current vacancy rate is 5 percent, up from 2.6 percent in 2000 when conditions in the market were tight. Apartments located close to job centers and public transportation are in strong demand, resulting in approximately 40 percent more rental units being built in Alameda County than in Contra Costa County since 2000. The largest planned apartment project is a 665-unit, mixed-income complex to be built in phases in Berkeley, which is expected to be completed in 2009. The rental market is expected to tighten because new developments are not keeping up with the growing demand.

Monthly apartment rents averaged \$1,265 in the third quarter of 2006, increasing by more than 7 percent from a year ago but less than the 9-percent increase for the whole San Francisco Bay Area, according to M/PF YieldStar. Rents for one-bedroom. two-bedroom, and three-bedroom apartments averaged \$1,115, \$1,391, and \$1,617, respectively. Limited rent concessions of less than a month's rent are being offered, relatively unchanged from a year ago. During the third quarter of 2006, no apartment units were converted to condominiums compared with 734 units converted a year ago, according to Reis, Inc., data. Builders have been targeting the condominium market with new construction. Most new large-scale condominium projects are located in the Oakland area, including the 367-unit, phase two Broadway Grand project that has not yet started construction; a 281-unit project at Lake Merritt; and a 202-unit project at Market Square.

#### Ocala, Florida

The Ocala metropolitan area, centrally located in north Florida, approximately 80 miles northwest of Orlando, consists of Marion County. As of

December 2006, the population of Marion County was estimated to be 321,600. The population has been growing steadily at a rate of 3.5 percent a year since 2000 compared with 2.4 percent a year for Florida. All the growth has resulted from net inmigration, which has averaged approximately 10,000 people a year since 2000.

In the past 10 years the area has become an attractive destination for retirees. Aside from having numerous leisure activities and a favorable climate, Ocala has lower housing costs than much of south Florida, where many moderate-income retirees have been priced out of areas such as Miami-Ft. Lauderdale and Naples. In 2005, according to the Census Bureau, more than 23 percent of the population of Marion County were at least 65 years old, compared with nearly 17 percent for Florida and 12 percent for the United States.

Because of its sizeable retiree population, Ocala has developed into a regional healthcare and retail center, with significant employment also in the leisure and hospitality and construction sectors. Of the five largest private employers in the area, two are large medical facilities (Munroe Regional Medical Center, with 2,400 employees, and Ocala Regional Medical Center, with 1,300 employees) and two are major retail chains (Wal-Mart, with 1,900 employees, and Publix Super Markets, with 1,400 employees). For the 12 months ending November 2006, average nonfarm employment in the area was 102,400 jobs, a 2.6-percent increase compared with the same period a year earlier. The nonfarm employment sector with the strongest growth rate was construction, which increased 6.9 percent, followed by leisure and hospitality, which grew 4.3 percent, and education and health services, which grew 3.2 percent. For the 12 months ending November 2006, the average unemployment rate in the area was 3.1 percent, compared with 3.7 percent for the same period a year earlier.

Despite recent job growth in the construction and health services sectors, much of the employment in the area remains in relatively low-paying service occupations, such as retail sales and accommodation and food services. According to the Census Bureau, in 2005 the median household income in Marion County was \$36,100, compared with \$42,400 for the state and \$46,200 for the nation.

Residential construction in the area remains steady, although multifamily building has declined recently. For the 12 months ending November 2006, single-family units authorized by building permits in Marion County were up more than 3 percent

compared with the same period a year earlier, increasing from 6,660 units to 6,890. On the other hand, multifamily units authorized by building permits fell by more than half in the same period, from 840 units to 390.

With the influx of retirees, the area now has more than 35 age-restricted residential communities and additional ones are under construction. The Villages, a large retirement community in north-central Florida, includes a development on the southern edge of Marion County with approximately 5,000 homes. A large retirement community called On Top of the World, currently being developed in southwest Marion County, is expected to add as many as 14,000 housing units over the next 6 to 9 years and is projected to have as many as 32,000 homes when completed. Age-restricted communities are estimated to represent at least one-third of the residential construction in the area over the next few years.

One factor favoring development in the area is the availability of large tracts of undeveloped and relatively inexpensive land. Several major home builders, facing land constraints in areas such as south Florida, are now shifting their attention to north-central Florida. A second factor favoring development in Ocala is the inland location of the area. Following a number of hurricanes in recent years, insurance has become prohibitively expensive for many homebuyers in the coastal areas of Florida. In comparison, homeowners' insurance costs remain much more affordable in Marion County.

Home sales in Ocala reached record levels in mid-2005 but have slowed in recent months. Nevertheless, the level of sales remains high. According to data from the Florida Association of REALTORS® (FAR), single-family home sales in Ocala for the 12 months ending November 2006 were down almost 9 percent compared with the same period a year earlier, falling from 6,099 units to 5,565. Sales are now at about the same level they were in mid-2004. In contrast, statewide home sales for the 12 months ending November 2006 were down 27 percent from the same period a year earlier. According to local sources, the supply of homes available for sale in Ocala was up in November 2006 compared with the same time in 2005, when brisk sales created unusually tight market conditions. The current inventory is not deemed excessive, however, and conditions in the home sales market are currently balanced.

Despite slowing sales, home prices in the area continue to increase. Median sales prices reported by FAR for single-family homes in Ocala rose 6



percent in November 2006 compared with a year earlier, increasing from \$163,000 to \$172,900. Statewide, median home prices fell more than 3 percent during the same period.

The rental market in Ocala was rather tight in early 2006, and rents were increasing at an annual rate of about 4 percent. Major apartment complexes were reporting vacancy rates as low as 2.5 percent, with rents increasing at double-digit rates. Most rental units in the area, however, are single-family and mobile homes, so the recent cooling of the sales market has increased the availability of homes for rent. Conditions in the rental market are now balanced, and the overall vacancy rate is estimated to be 7.5 percent. This figure is down from 8.5 percent in 2000.

Although few rental units have been constructed in the area during recent years, Heath Brook, a housing development currently being built in southwest Ocala, is expected to include more than 700 rental units when completed within the next 3 years.

# Seattle-Bellevue-Everett, Washington

The Seattle-Bellevue-Everett metropolitan area is the economic center of the greater Puget Sound region and consists of King and Snohomish Counties. The population has grown by an average annual rate of 0.9 percent since 2000 to approximately 2.5 million as of January 1, 2007. Major private-sector employers in the area include The Boeing Company, Microsoft Corporation, Nordstrom, Starbucks Corporation, and Weyerhaeuser.

Nonfarm employment in the Seattle metropolitan area increased at the greatest annual rate in more than a decade, up 3.9 percent to an average of more than 1.4 million jobs during the 12 months ending November 2006 compared with the previous 12 months. Approximately 53,000 jobs were added to the local economy with the construction and manufacturing sectors leading employment gains, up by 8,900 and 8,600 jobs, respectively. Hiring in the construction sector was supported by commercial and multifamily residential development activity. Major public projects, such as the Seattle Art Museum expansion, Seattle Aquarium redevelopment, and Sound Transit's light rail line, also contributed to hiring in the construction sector. Growth in the manufacturing sector was mainly due to hiring at Boeing, where employment increased by 5,900 jobs in Washington State during 2006. The professional

and business services sector increased by 8,000 jobs during the 12 months ending November 2006, in part, because of hiring in the biotechnology and information technology industries. The average unemployment rate declined from 4.9 to 4.3 percent because of the strong employment growth.

The housing sales market in the Seattle metropolitan area was tight during 2006 but has begun to move toward more balanced conditions. New and existing home sales totaled 48,770 units during 2006, 10 percent below the record level of 54,000 homes sold in 2005. The 2006 sales volume was still relatively strong, however, at 5 percent above the annual sales volume average during 2002 through 2004. Existing home sales accounted for 85 percent of total home sales during 2006 and declined 11 percent from the volume of existing homes sold during 2005. New home sales fared better, declining only 3 percent in 2006. Continuing the trend that began in 2004 of average annual prices increasing by 10 percent or more, the average sales price for existing homes increased 14 percent to \$472,400 during the 12 months ending November 2006, and the average sales price for new homes rose 19 percent to \$527,400. Between June and December 2006, however, monthly average sales prices were either flat or declining. Singlefamily building permits decreased 13 percent to 10,500 units for the 12 months ending November 2006, following a record of 12,000 homes permitted in the previous 12 months. Single-family building permits averaged 10,650 units annually from 2002 through 2004, just 2 percent above the 12-month period ending November 2006.

First-time buyers and empty nesters contributed to the continued strong demand for condominiums in the Seattle metropolitan area during 2006. New and existing condominium sales totaled 13,750 units, 3 percent below the record total sold in 2005 but 17 percent above the annual average volume of sales for 2002 through 2004. During 2006, the average sales price for existing units increased 17 percent to \$285,700 and for newly constructed units increased 20 percent to \$361,700 compared with 2005. Condominiums converted from rental units have been very popular with first-time buyers because the units start at approximately \$145,000 and are often priced much lower than existing or new condominiums are. Based on data from Dupre+Scott Apartment Advisors, Inc., conversions totaled a record 4,900 units during the past year, up from 3,600 units in 2005. Conversions occurred throughout the metropolitan area in 2006 with notable concentrations in East King County and inner-city Seattle neighborhoods. Conversion activity is expected to

continue during 2007 but at a slower pace because of rising investor prices for multifamily properties.

The loss of rental supply to condominium conversion and increased demand resulting from strong job growth created tighter rental market conditions in the Seattle metropolitan area during 2006. The apartment rental vacancy rate was approximately 4 percent as of the fourth quarter of 2006, down 1 percentage point from the fourth quarter of 2005, according to data from Dupre+Scott. The average rent increased 7 percent over the same period to approximately \$900. Concessions, such as one-half off the first month's rent, were being offered in less than 10 percent of multifamily rental properties as of September 2006, and rents were projected to increase by an average of more than 4 percent between September 2006 and March 2007. According to data from Dupre+Scott, the rental inventory in the Seattle metropolitan area has declined by 6,300 units during the past 2 years as 2,200 new rental units entered the market and 8,500 units were converted to condominiums.

Multifamily building activity, as measured by the number of units permitted, increased 34 percent to 9,200 units during the 12 months ending November

2006 compared with the same period in 2005, primarily because of the tighter rental market conditions and historically high demand for condominiums. Condominiums accounted for approximately half of the multifamily activity in the metropolitan area and an estimated 60 percent in the city of Seattle, where 5,600 units were permitted, the highest 12-month total in 6 years. Multifamily development activity has been concentrated in downtown Seattle, where 2,600 condominiums and 1,600 rental units have been completed, are under construction, or have been permitted since October 2005. One-fourth of this activity is in the South Lake Union area, a growing biotechnology employment center at the north end of downtown Seattle that includes ZymoGenetics, Rosetta Inpharmatics, Fred Hutchinson Cancer Research Center, Seattle Biomedical Research Institute, and University of Washington at Seattle research labs. In one new, 260-unit complex, condominium units average 1,000 square feet and were all presold at an average price of approximately \$650,000. More than 400 additional units at three other developments will presell through a lottery system in early 2007 with prices starting at \$250,000.



### Units Authorized by Building Permits, Year to Date: HUD Regions and States

HID Design and State	2006 Tl	nrough Dec	ember	2005 T	hrough Dec	ember	Ratio: 2	006/2005 T December	Through
HUD Region and State	Total	Single Family	Multi- family*	Total	Single Family	Multi- family*	Total	Single Family	Multi- family*
Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont New England	9,096	6,970	2,126	11,671	8,586	3,085	0.779	0.812	0.689
	7,304	6,557	747	8,765	7,847	918	0.833	0.836	0.814
	19,805	11,228	8,577	23,840	14,236	9,604	0.831	0.789	0.893
	5,663	4,774	889	7,699	6,457	1,242	0.736	0.739	0.716
	2,247	1,606	641	2,791	1,765	1,026	0.805	0.910	0.625
	2,770	2,362	408	3,034	2,655	379	0.913	0.890	1.077
	<b>46,885</b>	<b>33,49</b> 7	<b>13,388</b>	<b>57,800</b>	<b>41,546</b>	<b>16,254</b>	<b>0.811</b>	<b>0.806</b>	<b>0.824</b>
New Jersey	32,566	17,018	15,548	38,481	21,892 24,166	16,589	0.846 0.930	0.777 0.852	0.937 0.984
New York New York/New Jersey	55,253 <b>87,819</b>	20,589 <b>37,60</b> 7	34,664 <b>50,212</b>	59,386 <b>97,867</b>	46,058	35,220 <b>51,809</b>	0.930	0.852 <b>0.817</b>	0.984 <b>0.969</b>
Delaware District of Columbia Maryland Pennsylvania Virginia West Virginia Mid-Atlantic	6,588	5,073	1,515	7,977	6,768	1,209	0.826	0.750	1.253
	2,105	126	1,979	2,294	123	2,171	0.918	1.024	0.912
	27,062	19,202	7,860	32,276	24,108	8,168	0.838	0.796	0.962
	40,702	33,916	6,786	44,178	37,250	6,928	0.921	0.910	0.980
	46,649	38,797	7,852	60,956	50,054	10,902	0.765	0.775	0.720
	4,803	4,588	215	5,399	5,111	288	0.890	0.898	0.747
	<b>127,909</b>	<b>101,702</b>	<b>26,207</b>	<b>153,080</b>	<b>123,414</b>	<b>29,666</b>	<b>0.836</b>	<b>0.824</b>	<b>0.883</b>
Alabama Florida Georgia Kentucky Mississippi North Carolina South Carolina Tennessee Southeast/Caribbean	31,511	23,940	7,571	30,272	24,065	6,207	1.041	0.995	1.220
	205,711	149,166	56,545	285,062	208,528	76,534	0.722	0.715	0.739
	98,843	81,529	17,314	104,659	90,250	14,409	0.944	0.903	1.202
	15,273	12,655	2,618	19,943	17,405	2,538	0.766	0.727	1.032
	15,618	13,628	1,990	12,988	11,372	1,616	1.202	1.198	1.231
	101,018	82,776	18,242	100,220	86,193	14,027	1.008	0.960	1.300
	49,900	41,111	8,789	53,755	43,599	10,156	0.928	0.943	0.865
	45,220	38,082	7,138	46,204	39,677	6,527	0.979	0.960	1.094
	<b>563,094</b>	442,887	<b>120,207</b>	<b>653,103</b>	<b>521,089</b>	<b>132,014</b>	<b>0.862</b>	<b>0.850</b>	<b>0.911</b>
Illinois Indiana Michigan Minnesota Ohio Wisconsin Midwest	59,121	39,485	19,636	67,852	49,084	18,768	0.871	0.804	1.046
	28,315	23,949	4,366	37,993	31,582	6,411	0.745	0.758	0.681
	31,010	26,160	4,850	46,989	40,392	6,597	0.660	0.648	0.735
	27,038	21,537	5,501	35,877	29,276	6,601	0.754	0.736	0.833
	41,532	34,587	6,945	55,237	45,155	10,082	0.752	0.766	0.689
	28,113	21,112	7,001	35,843	26,847	8,996	0.784	0.786	0.778
	<b>215,129</b>	<b>166,830</b>	<b>48,299</b>	<b>279,791</b>	<b>222,336</b>	<b>57,455</b>	<b>0.769</b>	<b>0.750</b>	<b>0.841</b>
Arkansas	12,890	9,889	3,001	16,625	11,925	4,700	0.775	0.829	0.639
Louisiana	26,786	22,280	4,506	21,794	19,783	2,011	1.229	1.126	2.241
New Mexico	13,410	12,268	1,142	14,331	13,553	778	0.936	0.905	1.468
Oklahoma	15,570	13,921	1,649	18,304	15,556	2,748	0.851	0.895	0.600
Texas	216,755	162,480	54,275	208,980	165,579	43,401	1.037	0.981	1.251
Southwest	<b>285,411</b>	<b>220,838</b>	<b>64,573</b>	<b>280,034</b>	<b>226,396</b>	<b>53,638</b>	<b>1.019</b>	<b>0.975</b>	<b>1.204</b>
Iowa	12,995	10,018	2,977	16,733	12,712	4,021	0.777	0.788	0.740
Kansas	12,842	9,545	3,297	14,404	11,814	2,590	0.892	0.808	1.273
Missouri	27,841	18,317	9,524	31,278	24,732	6,546	0.890	0.741	1.455
Nebraska	8,764	7,115	1,649	10,922	9,547	1,375	0.802	0.745	1.199
Great Plains	<b>62,442</b>	<b>44,995</b>	<b>17,44</b> 7	73,337	<b>58,805</b>	<b>14,532</b>	<b>0.851</b>	<b>0.765</b>	<b>1.201</b>
Colorado	39,314	31,324	7,990	46,262	40,477	5,785	0.850	0.774	1.381
Montana	4,814	3,636	1,178	5,068	3,822	1,246	0.950	0.951	0.945
North Dakota	3,209	1,963	1,246	3,835	2,186	1,649	0.837	0.898	0.756
South Dakota	5,899	4,279	1,620	5,790	4,877	913	1.019	0.877	1.774
Utah	26,822	23,126	3,696	28,302	24,645	3,657	0.948	0.938	1.011
Wyoming	3,104	2,698	406	3,533	2,785	748	0.879	0.969	0.543
Rocky Mountain	<b>83,162</b>	<b>67,026</b>	<b>16,136</b>	<b>92,790</b>	78,792	<b>13,998</b>	<b>0.896</b>	<b>0.851</b>	<b>1.153</b>
Arizona	65,752	55,899	9,853	91,436	80,648	10,788	0.719	0.693	0.913
California	155,419	103,654	51,765	202,221	151,022	51,199	0.769	0.686	1.011
Hawaii	7,530	5,597	1,933	9,828	6,641	3,187	0.766	0.843	0.607
Nevada	39,429	26,689	12,740	47,038	37,438	9,600	0.838	0.713	1.327
<b>Pacific</b>	<b>268,130</b>	<b>191,839</b>	<b>76,291</b>	3 <b>50,523</b>	<b>275,749</b>	<b>74,774</b>	<b>0.765</b>	<b>0.696</b>	<b>1.020</b>
Alaska	2,731	1,602	1,129	2,877	1,682	1,195	0.949	0.952	0.945
Idaho	17,603	15,627	1,976	21,767	19,464	2,303	0.809	0.803	0.858
Oregon	26,800	20,486	6,314	31,864	24,925	6,939	0.841	0.822	0.910
Washington	50,172	35,020	15,152	52,784	40,928	11,856	0.951	0.856	1.278
<b>Northwest</b>	<b>97,306</b>	<b>72,735</b>	<b>24,571</b>	<b>109,292</b>	<b>86,999</b>	<b>22,293</b>	<b>0.890</b>	<b>0.836</b>	<b>1.102</b>
United States	1,837,287	1,3/9,956	45/,331	2,147,617	1,001,184	466,433	0.856	0.821	0.980

<sup>\*</sup>Multifamily is two or more units in structure. Source: Census Bureau, Department of Commerce

Units Authorized by Building Permits, Year to Date: 50 Most Active Core Based Statistical Areas\*\* (Listed by Total Building Permits)

		200	6 Through Decem	ıber
CBSA	CBSA Name	Total	Single Family	Multi- family*
26420	Houston Cugan Land Daystoryn TV	71 057	55,105	
12060	Houston-Sugar Land-Baytown, TX Atlanta-Sandy Springs-Marietta, GA	71,257 68,240	53,944	16,152 14,296
35620				
	New York-Northern New Jersey-Long Island, NY-NJ-PA	60,999	16,472	44,527
19100	Dallas-Fort Worth-Arlington, TX	56,546	43,751	12,795
16980 38060	Chicago-Naperville-Joliet, IL-IN-WI Phoenix-Mesa-Scottsdale, AZ	46,672	28,619	18,053
		43,657	35,740	7,917
40140	Riverside-San Bernardino-Ontario, CA	38,149	33,508	4,641
33100 29820	Miami-Fort Lauderdale-Miami Beach, FL Las Vegas-Paradise, NV	34,422	14,750	19,672
31100	Las Vegas-Paradise, NV Los Angeles-Long Beach-Santa Ana, CA	33,728	21,590	12,138
		33,311	13,394	19,917
36740	Orlando-Kissimmee, FL	30,647	23,498	7,149
47900	Washington-Arlington-Alexandria, DC-VA-MD-WV	27,708	18,457	9,251
12420	Austin-Round Rock, TX	26,900	17,753	9,147
42660	Seattle-Tacoma-Bellevue, WA	26,048	15,091	10,957
16740	Charlotte-Gastonia-Concord, NC-SC	25,180	20,281	4,899
45300	Tampa-St. Petersburg-Clearwater, FL	22,637	18,306	4,331
41700	San Antonio, TX	19,775	13,851	5,924
15980	Cape Coral-Fort Myers, FL	18,746	14,700	4,046
19740	Denver-Aurora, CO	17,850	12,903	4,947
39580	Raleigh-Cary, NC	17,551	13,471	4,080
27260	Jacksonville, FL	16,964	11,497	5,467
33460	Minneapolis-St. Paul-Bloomington, MN-WI	15,614	11,966	3,648
38900	Portland-Vancouver-Beaverton, OR-WA	15,312	10,201	5,111
34980	Nashville-DavidsonMurfreesboro, TN	15,293	13,771	1,522
37980	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	15,257	11,269	3,988
14460	Boston-Cambridge-Quincy, MA-NH	14,342	6,329	8,013
41860	San Francisco-Oakland-Fremont, CA	13,494	5,863	7,631
28140	Kansas City, MO-KS	13,170	8,657	4,513
40900	SacramentoArden-ArcadeRoseville, CA	12,026	8,701	3,325
41180	St. Louis, MO-IL	11,968	10,006	1,962
26900	Indianapolis, IN	11,266	9,281	1,985
34820	Myrtle Beach-Conway-North Myrtle Beach, SC	10,303	6,452	3,851
32820	Memphis, TN-MS-AR	10,245	8,488	1,757
17140	Cincinnati-Middletown, OH-KY-IN	9,440	7,525	1,915
29460	Lakeland, FL	9,388	7,661	1,727
41740	San Diego-Carlsbad-San Marcos, CA	9,194	4,746	4,448
16700	Charleston-North Charleston, SC	9,181	7,305	1,876
19820	Detroit-Warren-Livonia, MI	8,939	7,355	1,584
14260	Boise City-Nampa, ID	8,461	7,542	919
46060	Tucson, AZ	8,229	7,638	591
12580	Baltimore-Towson, MD	8,177	6,331	1,846
42260	Sarasota-Bradenton-Venice, FL	8,173	6,331	1,842
32580	McAllen-Edinburg-Mission, TX	8,048	6,868	1,180
40060	Richmond, VA	8,011	7,526	485
12940	Baton Rouge, LA	7,886	5,333	2,553
18140	Columbus, OH	7,874	5,711	2,163
13820	Birmingham-Hoover, AL	7,817	6,441	1,376
47260	Virginia Beach-Norfolk-Newport News, VA-NC	7,734	5,897	1,837
41620	Salt Lake City, UT	7,669	6,507	1,162
17900	Columbia, SC	7,456	5,959	1,497

<sup>\*</sup>Multifamily is two or more units in structure.

\*\*As per new OMB Metropolitan area definitions.

Source: Census Bureau, Department of Commerce



# Historical Data



Table 1. New Privately Owned Housing Units Authorized:\* 1967–Present\*\*

			In Structu	res With		MS	As		Reg	ions	
Period	Total	1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North- east	Mid- west	South	West
				A	Annual D	ata					
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	1,141.0 1,353.4 1,323.7 1,351.5 1,924.6 2,218.9 1,819.5 1,074.4 939.2 1,296.2 1,690.0 1,800.5 1,551.8 1,190.6 985.5 1,000.5 1,605.2 1,681.8 1,733.3 1,769.4 1,534.8 1,455.6 1,338.4 1,110.8 948.8 1,455.6 1,338.4 1,110.8 1,441.1 1,371.6 1,332.5 1,441.1 1,612.3 1,663.5 1,592.3 1,636.7 1,747.7 1,889.2 2,070.1 2,147.6 1,837.3	650.6 694.7 625.9 646.8 906.1 1,033.1 882.1 643.8 675.5 893.6 1,126.1 11,182.6 981.5 710.4 564.3 546.4 901.5 922.4 956.6 1,077.6 1,024.4 993.8 931.7 793.9 753.5 910.7 986.5 1,068.5 997.3 1,069.5 1,062.4 1,187.6 1,246.7 1,198.1 1,235.6 1,332.6 1,460.9 1,460.9 1,460.9 1,681.2 1,380.0	42.5 45.1 44.7 43.0 61.8 68.1 53.8 32.6 34.1 47.5 62.1 64.5 59.5 53.8 44.6 38.4 57.5 61.9 54.0 50.4 40.8 35.0 31.7 26.7 22.0 23.3 26.7 31.4 32.2 33.6 34.9 33.2 32.5 30.6 31.8 37.2 40.9 43.0 39.3 39.7	30.5 39.2 40.5 45.1 71.1 80.5 63.2 31.7 29.8 45.6 59.2 66.1 65.9 76.1 80.7 66.1 58.0 48.5 40.7 35.3 27.6 21.1 22.5 25.6 30.8 31.5 32.2 33.6 36.0 33.3 34.2 36.5 41.6 47.4 44.7 44.3	417.5 574.4 612.7 616.7 885.7 1,037.2 820.5 366.2 199.8 309.5 442.7 487.3 444.8 365.7 319.4 365.8 570.1 616.8 656.6 583.5 421.1 386.1 339.8 262.6 152.1 138.4 160.2 241.0 271.5 290.3 310.3 355.5 351.1 329.3 341.4 345.8 366.2 382.5 380.0	918.0 1,104.6 1,074.1 1,067.6 1,597.6 1,798.0 1,483.5 835.0 704.1 1,001.9 1,326.3 1,398.6 1,210.6 911.0 765.2 812.6 1,359.7 1,456.2 1,507.6 1,551.3 1,319.5 1,239.7 1,127.6 910.9 766.8 888.5 1,009.0 1,144.1 1,116.8 1,200.0 1,220.2 1,377.9 1,427.4 1,364.9 1,410.4 1,501.5 1,670.4 1,814.8 1,884.7 1,885.5	223.0 248.8 249.6 284.0 327.0 420.9 336.0 239.4 235.1 294.2 363.7 401.9 341.2 279.6 220.4 187.9 245.5 225.7 225.6 218.1 215.2 215.9 210.8 199.9 182.0 206.5 190.1 227.5 215.8 225.6 220.4 215.2 215.9 210.8 192.0 206.5 190.1 227.5 215.8 225.6 220.4 215.2 215.9 210.8 192.0 206.5 190.1 227.5 215.8 225.6 220.9 234.4 236.1 227.3 226.3 246.1 217.3 226.3 270.7 270.3	222.6 234.8 215.8 218.3 303.6 333.3 271.9 165.4 129.5 152.4 181.9 194.4 166.9 117.9 109.8 106.7 164.1 200.8 259.7 283.3 271.8 230.2 179.0 125.8 109.8 124.8 133.5 138.5 124.2 136.9 141.9 159.4 164.9 165.1 159.8 175.4	309.8 350.1 317.0 287.4 421.1 440.8 361.4 241.5 326.1 402.4 388.0 289.1 192.0 133.3 126.3 187.8 211.7 237.0 290.0 282.3 266.3 252.1 233.8 215.4 259.0 276.6 305.2 296.6 317.8 299.8 327.2 345.4 323.8 333.6 352.4 370.5 362.8 286.7	390.8 477.3 470.5 502.9 725.4 905.4 763.2 390.1 292.7 401.7 561.1 667.6 628.0 561.9 491.1 543.5 862.9 812.1 752.6 686.5 574.7 543.5 505.3 426.2 375.7 442.5 500.7 585.5 583.2 623.4 635.9 724.5 748.9 701.9 730.3 790.7 849.3 960.8 1,027.7 922.3	217.8 291.1 320.4 342.9 474.6 539.3 423.1 277.6 275.5 416.0 544.6 550.5 467.7 318.9 251.3 224.1 390.4 457.3 483.9 509.7 406.0 415.6 402.1 324.9 268.2 342.4 328.5 347.4 363.5 401.5 401.5 413.0 430.9 486.5 557.3 452.9
2000	1,657.5					djusted A			200.7	922.3	432.9
		14101		ta jocas		ujustcu r	Miliuai I	cates <sub>j</sub>			
2005 Oct Nov Dec 2006	2,131 2,191 2,107	1,717 1,716 1,642	81 81 82	1	333 394 381	l N	JA JA	198 210 209	353 351 319	1,041 1,065 1,062	539 565 517
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	2,195 2,147 2,085 1,973 1,946 1,869 1,763 1,727 1,638 1,553 1,513 1,613	1,664 1,624 1,555 1,497 1,488 1,404 1,325 1,284 1,219 1,181 1,150 1,168	100 88 72 84 66 88 74 76 66	7 3 2 4 7 5 4 4 2 7	428 436 447 404 374 398 353 369 347 305 301 370		JA JA JA JA JA JA JA JA JA	210 205 208 186 163 175 163 169 164 161 145	384 358 335 293 312 308 295 277 259 242 236 236	1,071 1,019 1,039 993 969 918 890 883 816 790 795 819	530 565 503 501 502 468 415 398 397 360 337 382

<sup>\*</sup>Authorized in permit-issuing places.

Source: Census Bureau, Department of Commerce

http://www.census.gov/indicator/www/newresconst.pdf

 $<sup>^{\</sup>star\star}\textsc{Components}$  may not add to totals because of rounding. Units in thousands.



Table 2. New Privately Owned Housing Units Started: 1967–Present\*



	New Priva		In Structu			MS			Reg	ione	
Period	Total	1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North- east	Mid- west	South	West
					nnual D	lata		cust	West		
	1	1	1				1		l	1	
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	1,291.6 1,507.6 1,466.8 1,433.6 2,052.2 2,356.6 2,045.3 1,337.7 1,160.4 1,537.5 1,987.1 2,020.3 1,745.1 1,292.2 1,084.2 1,062.2 1,703.0 1,749.5 1,741.8 1,805.4 1,620.5 1,488.1 1,376.1 1,192.7 1,013.9 1,199.7 1,287.6 1,457.0 1,354.1 1,476.8 1,474.0 1,616.9 1,568.7 1,602.7 1,704.9 1,568.7 1,602.7 1,704.9 1,847.7 1,955.8 2,068.3 1,800.7	843.9 899.4 810.6 812.9 1,151.0 1,309.2 1,132.0 888.1 892.2 1,162.4 1,450.9 1,433.3 1,194.1 852.2 705.4 662.6 1,067.6 1,084.2 1,072.4 1,179.4 1,146.4 1,081.3 1,003.3 894.8 840.4 1,029.9 1,125.7 1,198.4 1,076.2 1,160.9 1,133.7 1,271.4 1,302.4 1,230.9 1,273.3 1,358.6 1,499.0 1,610.5 1,715.8 1,463.7	41.4 46.0 43.0 42.4 55.1 67.1 54.2 33.2 34.5 44.0 60.7 62.2 56.1 48.8 38.2 31.9 41.8 38.6 37.0 36.1 27.8 23.4 11.1 14.8 14.3 16.4 18.1 15.7 15.0 15.2 17.2 14.0 15.7 17.7 15.3 15.9	30.2 34.9 42.0 42.4 65.2 74.2 64.1 34.9 29.5 41.9 61.0 62.8 65.9 48.1 71.7 82.8 56.4 47.9 37.5 35.4 35.3 21.4 20.1 18.3 20.2 19.4 28.8 26.9 16.9 23.5 19.3 24.4 17.7 28.8 26.9 18.3 29.5 19.4 28.8 26.9 19.5 19.6 10.8 20.1 20.1 20.1 20.1 20.2 20.2 20.2 20.3 20.4 20.8	376.1 527.3 571.2 535.9 780.9 906.2 795.0 381.6 204.3 289.2 414.4 462.0 429.0 330.5 287.7 319.6 522.0 544.0 576.1 542.0 408.7 348.0 317.6 223.5 244.1 270.8 295.8 302.9 306.6 299.1 292.8 307.9 311.4 293.0	902.9 1,096.4 1,078.7 1,017.9 1,501.8 1,720.4 1,495.4 922.5 760.3 1,043.5 1,377.3 1,432.1 1,240.6 913.6 759.8 784.8 1,351.1 1,414.6 1,493.9 1,546.3 1,372.2 1,243.0 1,128.1 946.9 789.2 931.5 1,031.9 1,183.1 1,106.4 1,221.3 1,349.9 1,367.7 1,297.3 1,329.4 1,398.1 1,517.5 1,592.6 1,829.2 1,598.0  djusted A	388.7 411.2 388.0 415.7 550.4 636.2 549.9 415.3 400.1 494.1 609.8 588.2 504.6 378.7 324.3 277.4 351.9 247.9 259.1 248.0 245.7 224.7 268.2 245.7 224.7 268.2 273.9 247.6 265.5 252.7 271.4 273.3 306.8 303.3 336.3 239.1 202.7	214.9 226.8 206.1 217.9 263.8 329.5 277.3 183.2 149.2 169.2 201.6 200.3 177.9 125.4 117.3 116.7 125.4 117.3 116.7 125.1 125.1 125.1 136.8 131.3 112.9 126.5 138.2 117.7 136.8 148.5 155.7 154.5 149.2 158.7 163.9 175.4 189.7 169.2	337.1 368.6 348.7 293.5 434.1 442.8 439.7 317.3 294.0 400.1 464.6 451.2 349.2 218.1 165.2 149.1 217.9 243.4 239.7 295.8 297.9 274.0 265.8 253.2 233.0 287.8 297.7 328.9 290.1 321.5 330.5 347.3 317.5 330.4 349.6 372.5 355.7 357.4 279.2	519.5 618.5 588.4 611.6 868.7 1,057.0 899.4 552.8 442.1 568.5 783.1 823.7 747.5 642.7 561.6 591.0 935.2 866.0 782.3 733.1 633.9 574.9 536.2 479.3 414.1 496.9 670.3 746.0 746.0 7713.6 732.0 781.5 838.4 998.5 996.1 912.4	220.1 293.7 323.5 310.5 485.6 527.4 428.8 284.5 275.1 399.6 537.9 545.2 470.5 306.0 240.0
		MIOI	iuny Da	ita (Seas	onany A	ujusteu A	Millual F	(ates)	l		
2005 Oct Nov Dec	2,046 2,131 2,002	1,726 1,795 1,633	N. N. N.	A	287 298 338	NA NA NA	A	170 197 167	336 385 295	1,029 995 1,104	511 554 436
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	2,265 2,132 1,972 1,832 1,953 1,833 1,760 1,659 1,724 1,478 1,572	1,814 1,812 1,615 1,524 1,587 1,478 1,445 1,365 1,393 1,187 1,282 1,230	N N N N N N N N N N	A A A A A A A A	424 285 321 252 315 311 232 253 302 252 268 350	N./ N./ N./ N./ N./ N./ N./ N./ N./ N./	4 4 4 4 4 4 4 4	241 186 166 178 198 168 148 160 137 147 156	369 326 294 338 294 298 293 255 269 235 225 229	1,136 1,038 1,023 881 950 910 889 846 938 715 844 827	519 582 489 435 511 457 430 398 380 381 347 390

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Source: Census Bureau, Department of Commerce http://www.census.gov/indicator/www/newresconst.pdf



Table 3. New Privately Owned Housing Units Under Construction: 1970–Present\*

		I	n Structure	es With		MS	As		Regi	ions	
Period	Total	1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North- east	Mid- west	South	West
	_			A	nnual D	ata					
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	922.0 1,254.0 1,254.0 1,542.1 1,454.4 1,000.8 794.3 922.0 1,208.0 1,310.2 1,140.1 896.1 682.4 720.0 1,002.8 1,050.5 1,062.5 1,073.5 987.3 919.4 850.3 711.4 606.3 612.4 680.1 762.2 775.9 792.3 846.7 970.8 952.8 933.8 959.4 1,001.2 1,141.4 1,237.1 1,355.9 1,210.9	381.1 504.9 612.5 521.7 441.1 447.5 562.6 729.8 764.5 638.7 514.5 381.7 399.7 556.0 538.6 583.1 590.6 569.6 535.1 449.1 433.5 472.7 543.0 557.8 547.2 550.0 659.1 647.6 623.4 638.3 668.8 772.9 850.3 929.1 769.1	22.8 26.7 36.4 31.0 19.4 20.1 22.7 34.0 36.1 31.3 28.3 16.5 19.0 20.9 20.6 19.3 17.3 16.1 11.9 10.9 9.1 5.6 6.5 9.1 8.4 9.0 11.2 8.3 9.0 10.2 11.8 10.9 10.4 14.0 14.7 12.5	27.3 37.8 46.4 48.0 29.1 27.4 31.8 44.9 47.3 46.7 40.3 29.0 24.9 39.1 42.5 34.9 28.4 22.5 24.1 15.1 11.3 12.4 12.9 12.7 19.1 20.7 20.5 12.1 19.5 16.7 15.5 16.7 15.5 16.7 15.5 16.7 15.5 16.7 15.5 16.7 15.5 16.7 16.7 16.7 16.7 16.7 16.7 16.7 16.7	490.8 684.6 846.8 853.6 511.3 299.4 304.9 399.3 462.2 423.4 313.1 255.3 278.9 420.8 431.0 468.4 442.7 356.9 309.5 278.1 236.3 149.2 122.8 118.2 122.8 118.2 128.9 282.9 284.1 280.7 292.6 304.9 304.9 304.9	NA NA NA NA NA S63.2 658.5 862.5 968.0 820.1 620.9 458.9 511.7 757.8 814.1 885.1 899.7 820.6 757.5 686.7 553.9 458.4 453.1 521.0 597.6 620.1 629.9 684.4 794.8 786.1 759.8 790.6 817.7 940.4 1,011.8 1,194.3 1,066.8	NA N	197.1 236.6 264.4 239.4 178.0 130.2 125.4 145.5 158.3 146.7 120.1 103.2 98.6 120.8 152.5 186.6 218.9 221.7 201.6 158.8 121.6 103.9 81.4 89.3 96.3 86.3 85.2 87.1 98.5 100.1 110.1 128.1 146.8 171.9 163.2	189.3 278.5 306.8 293.1 218.8 195.1 232.1 284.6 309.2 232.5 171.4 109.7 112.4 122.6 137.3 143.8 165.7 148.1 145.5 133.4 122.4 137.8 154.4 173.5 172.0 178.0 181.9 201.2 202.5 186.6 195.9 207.1 234.7 222.4 221.4 184.5	359.2 494.4 669.1 650.2 418.9 298.1 333.3 457.6 449.3 376.7 299.7 344.0 520.6 488.9 437.5 387.3 342.5 308.2 282.1 242.3 208.5 228.4 265.4 312.1 331.4 337.6 364.8 428.5 422.3 397.6 396.5 413.0 482.6 536.4 604.2 541.4	176.4 244.4 301.8 271.7 185.1 171.0 231.2 320.6 345.2 311.6 227.9 169.8 165.0 238.8 271.7 294.7 301.5 264.4 261.6 263.9 214.1 171.6 164.8 170.9 180.3 186.3 191.4 213.0 242.6 224.5 239.5 250.9 256.0 296.1 331.6 358.4 321.9
		Moı	nthly Da	ta (Seas	onally A	djusted A	Annual F	(lates			
2005 Oct Nov Dec	1,373 1,393 1,401	952 969 972	N N N	A	384 386 394	NA NA NA		172 174 173	221 226 225	613 619 631	367 374 372
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1,418 1,424 1,420 1,397 1,405 1,385 1,364 1,344 1,320 1,285 1,266 1,255	986 991 983 960 959 936 914 888 866 836 822 810	N N N N N N N N N N N	A A A A A A A A A	399 402 408 405 413 415 411 416 414 409 408 409	NA NA NA NA NA NA NA NA NA		176 178 176 173 174 174 170 169 165 163 163	226 224 223 222 223 219 214 209 203 198 193 189	645 647 643 630 635 627 618 612 608 587 577 567	371 375 378 372 373 365 362 354 344 337 333 335

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development <a href="http://www.census.gov/indicator/www/newresconst.pdf">http://www.census.gov/indicator/www/newresconst.pdf</a>



**Table 4.** New Privately Owned Housing Units Completed: 1970−Present<sup>⋆</sup>



			In Structu	res With		MSAs Regions					
Period	Total	1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North- east	Mid- west	South	West
		'		P	Annual D	ata	<u>'</u>				
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	1,418.4 1,706.1 2,003.9 2,100.5 1,728.5 1,317.2 1,377.2 1,657.1 1,867.5 1,870.8 1,501.6 1,265.7 1,005.5 1,390.3 1,652.2 1,703.3 1,756.4 1,668.8 1,529.8 1,422.8 1,308.0 1,090.8 1,157.5 1,192.7 1,346.9 1,312.6 1,412.9 1,400.5 1,474.2 1,604.9 1,573.7 1,570.8 1,648.4 1,678.7 1,841.9 1,931.4 1,978.2	801.8 1,014.0 1,160.2 1,197.2 940.3 874.8 1,034.2 1,258.4 1,369.0 1,301.0 956.7 818.5 631.5 923.7 1,025.1 1,072.5 1,120.2 1,122.8 1,084.6 1,026.3 966.0 837.6 963.6 1,039.4 1,160.3 1,065.5 1,128.5 1,116.4 1,159.7 1,270.4 1,241.8 1,255.9 1,386.3 1,531.5 1,635.9 1,654.5	42.9 50.9 54.0 59.9 43.5 31.5 40.8 48.9 59.0 60.5 51.4 49.2 29.8 37.0 35.0 29.0 23.5 24.1 16.5 16.9 15.1 9.5 12.1 14.8 13.6 13.6 16.2 12.5 12.6 14.3 13.1 16.6	42.2 55.2 64.9 63.6 51.8 29.1 36.5 46.1 57.2 64.4 67.2 62.4 51.1 55.2 77.3 60.7 51.0 42.4 33.2 34.6 28.2 19.7 20.8 16.7 19.5 19.8 19.5 23.4 24.4 22.6 14.7 19.6 21.9 17.7 12.2 24.4 24.4	531.5 586.1 724.7 779.8 692.9 381.8 265.8 303.7 382.2 444.9 426.3 335.7 293.1 374.4 514.8 533.6 550.1 474.6 388.6 337.9 297.3 216.6 154.9 212.4 251.3 247.1 154.9 212.4 251.3 247.1 273.9 299.3 304.7 281.0 282.7 onally A	1,013.2 1,192.5 1,430.9 1,541.0 1,266.1 922.6 950.1 1,161.9 1,313.6 1,332.0 1,078.9 888.4 708.2 1,073.9 1,316.7 1,422.2 1,502.1 1,1420.4 1,286.1 1,181.2 1,060.2 862.1 1,099.5 943.0 1,086.3 1,065.0 1,163.4 1,152.8 1,228.5 1,336.8 1,313.7 1,305.1 1,367.4 1,381.5 1,514.5 1,702.0 1,759.9  diusted A	405.2 513.6 573.0 559.5 462.4 394.5 427.2 495.2 553.9 538.8 422.7 377.4 297.3 316.5 335.6 281.0 254.3 248.4 247.7 247.7 248.0 249.8 260.6 247.6 249.4 247.7 245.7 268.0 260.0 265.7 281.0 297.1 327.4 229.5 218.3	184.9 225.8 281.1 294.0 231.7 185.8 170.2 176.8 181.9 188.4 146.0 127.3 120.5 138.9 168.2 213.8 254.0 257.4 250.2 218.8 157.7 120.1 136.4 117.6 123.4 126.9 125.1 134.0 137.3 142.7 146.1 144.8 147.9 154.6 155.9 170.7 181.1	323.4 348.1 411.8 441.7 377.4 313.2 355.6 400.0 416.5 414.7 273.5 217.7 143.0 200.8 221.1 230.5 269.8 302.3 280.3 267.1 263.3 240.4 268.4 273.3 307.1 287.9 304.5 295.9 305.1 334.7 334.4 316.4 316.4 329.8 332.2 362.4 351.9 323.8	594.6 727.0 848.5 906.3 755.8 531.3 513.2 636.1 752.0 761.7 696.1 626.4 538.8 746.0 866.6 812.2 763.8 660.4 594.8 549.4 510.7 438.9 462.4 512.0 580.9 581.1 637.1 634.1 671.6 732.7 729.3 726.3 757.8 755.6 840.4 903.7 985.3	315.5 405.2 462.4 458.6 363.6 286.8 338.3 444.2 517.1 506.0 386.0 294.3 203.2 304.6 396.4 446.8 448.7 404.6 387.5 376.3 290.0 335.5 316.7 346.2 394.8 363.9 383.3 412.8 436.2 483.3 505.1 488.1
	ļ	Mo	nthly Da	ita (Seas	onally A	djusted A	Annual I	Rates)			
2005 Oct Nov Dec	1,967 1,909 1,953	1,615 1,630 1,668	N N N	A A A	325 254 243	NA NA NA		153 158 178	344 338 327	958 911 936	512 502 512
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	2,044 2,038 2,203 2,043 1,905 2,043 1,946 1,888 2,038 1,928 1,893 1,900	1,652 1,728 1,869 1,716 1,618 1,748 1,672 1,630 1,701 1,569 1,527 1,523		A A A	345 239 286 295 253 267 251 233 303 317 300 320	NA NA NA NA NA NA NA NA NA		184 206 189 231 173 168 178 171 201 156 171	354 319 364 338 306 349 321 325 330 316 296 299	995 971 1,112 978 926 985 1,009 920 987 1,003 988 980	511 542 538 496 500 541 438 472 520 453 438 447

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development http://www.census.gov/indicator/www/newresconst.pdf

**Table 5.** Manufactured (Mobile) Home Shipments, Residential Placements, Average Prices, and Units for Sale: 1977–Present

	Shipments*		Placed fo	or Residentia	l Use*			
Period	U.S.	U.S.	Northeast	Midwest	South	West	Average Price (\$)	For Sale*
			An	nual Data				
1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	266 276 277 222 241 240 296 295 284 244 233 218 198 188 171 211 254 304 340 363 354 373 348 251 193 169 131 131 147 131	258 280 280 234 229 234 278 288 283 256 239 224 203 195 174 212 243 291 319 338 336 374 338 281 196 174 140 124 123 NA	17 17 17 12 12 12 12 16 20 20 21 24 23 20 19 14 15 16 15 16 15 16 15 16 11 15 11 11 11 9 NA	51 50 47 32 30 26 34 35 39 37 40 39 39 38 35 42 45 53 58 59 55 58 59 55 58 54 50 38 34 42 45 50 86 87 87 87 87 87 87 87 87 87 87 87 87 87	113 135 145 140 144 161 186 193 188 162 146 131 113 108 98 124 147 178 203 218 219 250 227 177 116 101 77 67 68 NA	78 78 78 71 49 44 35 41 39 37 35 30 32 31 31 27 30 36 44 44 47 50 44 39 30 27 26 26 28 NA	14,200 15,900 17,600 19,800 19,900 19,700 21,000 21,500 21,800 22,400 23,700 25,100 27,200 27,800 27,700 28,400 30,500 32,800 35,300 37,200 39,800 41,600 43,300 46,400 48,900 51,300 54,900 58,200 62,300 NA	70 74 76 56 58 58 73 82 78 67 61 58 56 49 49 51 61 70 83 89 91 83 88 59 56 47 36 35 36 NA
	1	Monthly D	ata (Seasor	nally Adju	sted Annu	al Rates)		,
2005 Aug Sep Oct Nov Dec	125 137 192 208 182	129 114 119 132 115	8 9 10 11 11	19 17 16 15	69 62 65 79 55	32 26 28 27 32	62,900 63,400 61,900 62,600 67,500	36 38 37 36 37
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	163 144 135 124 123 118 111 108 102 98 96 98	125 109 117 110 121 119 113 109 112 97 104 NA	8 8 9 6 5 7 8 8 8 7 11 NA	21 16 16 12 15 18 12 13 12 12 12 14 NA	68 63 67 64 69 69 69 63 64 61 62 NA	29 22 26 27 31 25 23 25 27 18 17 NA	63,200 66,600 63,000 61,400 61,300 62,400 62,400 66,400 65,500 63,200 64,000 NA	39 41 40 43 42 42 40 41 39 40 40 NA

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Shipments—National Conference of States on Building Codes and Standards; Placements—Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development

http://www.census.gov/ftp/pub/const/www/mhsindex.html (See Current Tables, Monthly Tables.)





**Table 6.** New Single-Family Home Sales: 1970–Present\*

		Sold	During P	eriod			Fo	r Sale at I	End of Peri	od		Months'
Period	U.S.	North- east	Mid- west	South	West	U.S.	North- east	Mid- west	South	West	U.S.	Supply at Current U.S Sales Rate
					Ann	ual Data	a					
1970 1971 1972 1973 1974 1975 1976 1977 1978 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1997 1998 1999 1999 1999 1999	485 656 718 634 519 549 646 819 817 709 545 436 412 623 639 688 750 671 676 650 534 509 610 666 670 667 757 804 886 880 887 908	61 82 96 95 69 71 72 86 78 67 50 46 47 76 94 112 136 117 101 86 71 57 65 60 61 55 74 78 81 76 71	100 127 130 120 103 106 128 162 145 112 81 60 48 71 76 82 96 97 97 102 89 93 116 123 123 125 137 140 164 168 155 164	203 270 305 257 207 222 247 317 331 304 267 219 219 323 309 323 322 271 276 260 225 215 259 295 300 337 363 398 398 395 406 439	121 176 187 161 139 150 199 255 262 225 145 112 99 152 160 171 196 186 202 202 149 144 170 188 191 187 209 223 243 244 239	227 294 416 422 350 316 358 408 419 402 342 278 255 304 358 350 361 370 371 366 321 284 267 295 340 374 326 287 300 315 301 310	38 45 53 59 50 43 45 44 45 44 45 40 41 39 42 55 66 88 103 112 108 77 62 48 53 55 62 38 26 28 28 28	47 55 69 81 68 66 68 73 80 74 55 34 27 33 41 32 39 43 41 42 41 41 48 63 69 67 65 63 64 65 70	91 131 199 181 150 133 154 168 170 172 149 127 129 149 177 172 153 149 133 123 105 97 104 121 140 158 146 127 142 153 146	51 63 95 102 82 74 91 123 124 114 97 76 60 79 85 79 87 79 82 93 97 83 74 73 82 86 74 69 68 70 69	NA N	NA N
2002 2003 2004 2005 2006	973 1,086 1,203 1,283 1,061	65 79 83 81 64	185 189 210 205 163	450 511 562 638 567	273 307 348 358 267	344 377 431 515 539	36 29 30 47 52	77 97 111 109 96	161 172 200 249 274	70 79 91 109 117	NA NA NA NA NA	NA NA NA NA NA
	10	11 A .	1	А1 Т	Monthl	í .	/NT-4 C	11	L - 1 - 1 - 1	١		sonally usted)
	(Seast	onally Ao	ijustea 1 	Allilual E	(ates)		Not Sea	Sonany 1	Adjusted 	) 	Auj	 
2005 Oct Nov Dec	1,346 1,236 1,259	76 85 71	185 173 205	677 655 655	408 323 328	492 508 515	44 45 47	107 111 109	242 248 249	99 104 109	490 500 509	4.5 4.9 4.8
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1,173 1,038 1,121 1,121 1,101 1,078 979 1,021 1,022 995 1,069 1,120	62 65 61 58 69 62 59 85 62 40 66 84	180 183 166 165 179 170 138 154 140 142 158 200	596 543 587 604 588 570 516 568 565 567 595	335 247 307 294 265 276 266 214 255 246 250 239	525 533 550 558 563 570 568 570 561 558 549 539	49 50 53 53 54 54 54 53 51 54 54 54 52	110 108 106 108 107 105 104 103 103 103 101 96	257 263 277 282 281 288 289 291 286 282 278	109 112 114 115 121 124 121 123 121 119 116	522 538 553 565 564 566 573 568 560 553 542 537	5.3 6.4 6.1 6.2 6.2 6.5 7.2 6.8 6.7 7.0 6.1 5.9

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development <a href="http://www.census.gov/const/www/newressalesindex.html">http://www.census.gov/const/www/newressalesindex.html</a>



**Table 7.** Existing Home Sales: 1969–Present\*

		onic ource. 1	, , , , , , , , , , , , , , , , , , , ,	1	1	/=¥	
Period	U.S.	Northeast	Midwest	South	West	For Sale	Months' Supply
			Annua	al Data			
1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	1,594 1,612 2,018 2,252 2,334 2,272 2,476 3,064 3,650 3,986 3,827 2,973 2,419 1,990 2,719 2,868 3,214 3,565 3,526 3,594 3,290 3,186 3,145 3,432 3,739 3,886 3,852 4,167 4,371 4,966 5,183 5,174 5,335 5,632 6,175 6,779 7,075 6,480	240 251 311 361 367 354 370 439 515 516 526 403 353 354 493 511 622 703 685 673 635 583 591 666 709 723 717 772 812 898 910 911 912 952 1,019 1,113 1,170 1,086	508 501 583 630 674 645 701 881 1,101 1,144 1,061 806 632 490 709 755 866 991 959 929 886 861 863 967 1,027 1,031 1,010 1,060 1,088 1,228 1,246 1,222 1,271 1,346 1,468 1,550 1,587 1,482	538 568 735 788 847 839 862 1,033 1,231 1,416 1,353 1,092 917 780 1,035 1,073 1,172 1,261 1,282 1,350 1,075 1,090 1,067 1,126 1,262 1,321 1,315 1,315 1,315 1,394 1,474 1,724 1,850 1,866 1,967 2,064 2,283 2,542 2,703 2,566	308 292 389 473 446 434 543 712 803 911 887 672 516 366 481 529 554 610 600 642 694 651 624 674 740 812 810 941 997 1,115 1,177 1,174 1,184 1,269 1,405 1,574 1,615 1,346	NA N	NA N
	_	Monthly D	ata (Seasonall	y Adjusted Ani	nual Rates)		
2005 Oct Nov Dec	7,050 7,030 6,750	1,120 1,110 1,100	1,570 1,570 1,560	2,730 2,750 2,680	1,640 1,600 1,420	2,868 2,924 2,846	4.9 5.0 5.1
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	6,570 6,900 6,900 6,750 6,710 6,600 6,330 6,300 6,210 6,240 6,270 6,220	990 1,170 1,190 1,180 1,150 1,110 1,050 1,070 1,040 1,000 1,070 1,040	1,440 1,610 1,630 1,570 1,520 1,520 1,430 1,430 1,410 1,420 1,410 1,470	2,760 2,690 2,660 2,610 2,630 2,560 2,530 2,510 2,520 2,510 2,470 2,470 2,490	1,370 1,440 1,430 1,400 1,410 1,410 1,320 1,290 1,250 1,310 1,320 1,200	2,883 2,985 3,198 3,415 3,589 3,738 3,861 3,844 3,783 3,860 3,810 3,508	5.3 5.2 5.6 6.1 6.4 6.8 7.3 7.3 7.3 7.3 7.4 7.3 6.8

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Source: NATIONAL ASSOCIATION OF REALTORS\*

http://www.realtor.org/research.nsf/pages/EHSPage





Table 8. New Single-Family Home Prices: 1964–Present

Period						U.S. Average			
	U.S.	Northeast	Midwest	South	West	Houses Actually Sold	Constant- Quality House <sup>1,2</sup>		
			Annual	Data					
1964	18,900	20,300	19,400	16,700	20,400	20,500	NA		
1965	20,000	21,500	21,600	17,500	21,600	21,500	NA		
1966	21,400	23,500	23,200	18.200	23,200	23,300	NA		
1967	22,700	25,400	25,100	19,400	24,100	24,600	NA		
1968	24,700	27,700	27,400	21,500	25,100	26,600	NA		
1969	25,600	31,600	27,600	22,800	25,300	27,900	NA		
1970	23,400	30,300	24,400	20,300	24,000	26,600	NA		
1971	25,200	30,600	27,200	22,500	25,500	28,300	NA		
1972	27,600	31,400	29,300	25,800	27,500	30,500	NA		
1973	32,500	37,100	32,900	30,900	32,400	35,500	NA		
1974	35,900	40,100	36,100	34,500	35,800	38,900	NA		
1975	39,300	44,000	39,600	37,300	40,600	42,600	NA		
1976	44,200	47,300	44,800	40,500	47,200	48,000	NA		
1977	48,800	51,600	51,500	44,100	53,500	54,200	67,400		
1978	55,700	58,100	59,200	50,300	61,300	62,500	77,400		
1979	62,900	65,500	63,900	57,300	69,600	71,800	89,100		
1980	64,600	69,500	63,400	59,600	72,300	76,400	98,100		
1981	68,900	76,000	65,900	64,400	77,800	83,000	105,900		
1982	69,300	78,200	68,900	66,100	75,000	83,900	108,400		
1983	75,300	82,200	79,500	70,900	80,100	89,800	110,700		
1984	79,900	88,600	85,400	72,000	87,300	97,600	115,100		
1985	84,300	103,300	80,300	75,000	92,600	100,800	116,600		
1986	92,000	125,000	88,300	80,200	95,700	111,900	121,200		
1987	104,500	140,000	95,000	88,000	111,000	127,200	127,700		
1988	112,500	149,000	101,600	92,000	126,500	138,300	132,400		
1989	120,000	159,600	108,800	96,400	139,000	148,800	137,800		
1990	122,900	159,000	107,900	99,000	147,500	149,800	140,400		
1991	120,000	155,900	110,000	100,000	141,100	147,200	142,200		
1992	121,500	169,000	115,600	105,500	130,400	144,100	144,100		
1993	126,500								
1993	130,000	162,600 169,000	125,000 132,900	115,000 116,900	135,000 140,400	147,700	150,300		
1995	133,900	180,000	134,000	124,500	141,000	154,500	157,500		
1996	140,000					158,700	161,900		
1997		186,000	138,000	126,200 129,600	153,900	166,400	166,400		
1998	146,000	190,000 200,000	149,900 157,500	135,800	160,000 163,500	176,200	171,200 175,600		
1999	152,500 161,000	210,500	164,000	145,900	173,700	181,900 195,600	184,200		
2000	169,000	227,400	169,700	148,000	196,400	207,000	192,000		
2000	175,200	246,400	172,600		213,600	213,200	198,800		
2001	187,600	264,300	178,000	155,400 163,400	238,500	213,200	207,700		
2002	195,000			168,100		246,700	207,700		
2003	221,000	264,500 315,800	184,300 205,000		260,900 283,100	246,300 274,500	219,500 236,100		
2004	240,900	343,800	216,900	181,100 197,300	332,600	297,000	254,800		
2006	245,300				335,300	304,700			
2006	243,300	350,100	209,900	205,100	333,300	304,700	264,600		
			Quarterl	y Data					
<b>2005</b> Q4	243,600	370,300	224,200	200,000	332,000	294,200	259,800		
2006									
Q1	247,700	334,600	210,700	205,900	330,000	305,300	262,200		
Q1 Q2	246,300	344,600	203,100	206,700	329,800	302,600	265,600		
Q2 O3	235,600	380,500	216,800	195,100	342,200	308,100	264,400		
Q3 Q4	237,700	375,600	210,200	198,400	358,900	296,300	268,700		

<sup>&#</sup>x27;The average price for a constant-quality unit is derived from a set of statistical models relating sales price to selected standard physical characteristics of housing units.

<sup>&</sup>lt;sup>a</sup>Effective with the release of the first quarter 2001 New Home Sales Price Index in April 2001, the Census Bureau began publishing the Fixed-Weighted Laspeyres Price Index on a *1996 base year*. (The previous base year was 1992.) "Constant-quality house" data are no longer published as a series but are computed for this table from price indexes published by the Census Bureau.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development http://www.census.gov/const/quarterly\_sales.pdf (See Table Q6.)



Table 9. Existing Home Prices: 1969–Present

			Median			Average
Period	U.S.	Northeast	Midwest	South	West	U.S.
			Annual Data			
1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989* 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004	21,800 23,000 24,800 26,700 28,900 32,000 35,300 38,100 42,900 48,700 55,700 62,200 66,400 67,800 70,300 72,400 75,500 80,300 85,600 89,300 94,000 96,400 101,400 104,000 107,200 111,300 114,600 119,900 126,000 132,800 138,000 143,600 153,100 165,000 178,800 195,400	23,700 25,200 27,100 29,800 32,800 35,800 39,300 41,800 44,000 47,900 53,600 63,700 63,500 72,200 78,700 88,900 104,800 133,300 142,100 141,400 142,100 141,400 142,600 142,600 142,600 142,600 142,600 142,600 143,500 147,300 158,700 158,700 179,300 209,900 243,800	19,000 20,100 22,100 23,900 25,300 27,700 30,100 32,900 36,700 42,200 47,800 51,900 55,100 56,600 57,100 58,900 66,000 68,400 72,600 76,300 80,500 84,200 87,000 90,600 96,100 102,300 102,300 115,600 121,000 125,300 132,500 132,500 132,500 132,500	20,300 22,200 24,300 26,400 29,000 32,300 34,800 36,500 39,800 45,100 51,300 58,300 64,400 67,100 69,200 71,300 75,200 78,200 80,400 82,200 84,300 84,700 88,100 91,100 93,700 94,900 96,900 102,400 108,400 115,000 115,000 126,300 135,500 146,000 156,700	23,900 24,300 26,500 28,400 31,000 34,800 39,600 46,100 57,300 66,700 77,400 89,300 96,200 98,900 94,900 95,800 95,400 100,900 113,200 124,900 137,600 138,600 144,500 141,100 141,800 141,100 141,800 141,100 141,800 141,100 141,800 141,100 141,800 141,100 141,800 141,100 141,800 149,200 150,600 157,100 165,700 175,900 185,300 194,600 207,000 230,100 251,800 286,400	23,700 25,700 28,000 30,100 32,900 35,800 39,000 42,200 47,900 55,500 64,200 72,800 78,300 80,500 83,100 86,000 90,800 98,500 106,300 112,800 112,800 118,100 118,600 128,400 130,900 133,500 136,800 139,100 141,800 150,500 159,100 171,000 178,500 188,300 206,100 222,200 244,400
2005 2006	219,600 222,000	271,300 271,000	170,600 167,900	170,400 181,700 183,800	335,300 343,300	266,600 268,300
		I	Monthly Data		l	l
2005 Oct Nov Dec	229,000 225,000 222,000	268,000 275,000 273,000	172,000 171,000 172,000	199,000 185,000 182,000	342,000 354,000 344,000	273,000 271,000 268,000
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	220,000 218,000 218,000 222,000 222,000 229,000 230,000 224,000 221,000 219,000 217,000 222,000	270,000 281,000 270,000 283,000 279,000 289,000 276,000 271,000 261,000 256,000 267,000 283,000	167,000 160,000 161,000 164,000 172,000 175,000 177,000 172,000 168,000 166,000 164,000	179,000 182,000 180,000 181,000 191,000 193,000 184,000 185,000 179,000 182,000	339,000 332,000 341,000 347,000 344,000 340,000 347,000 345,000 339,000 342,000 350,000 349,000	268,000 264,000 265,000 269,000 274,000 276,000 275,000 270,000 266,000 265,000 265,000

<sup>\*</sup>Beginning with 1989, this series includes the prices of existing condominiums and cooperatives in addition to the prices of existing single-family homes. The year 1989 also marks a break in the series because data are revised back to 1989, when rebenchmarking occurs.

Source: NATIONAL ASSOCIATION OF REALTORS®

http://www.realtor.org/research.nsf/pages/EHSPage?OpenDocument





Table 10. Repeat Sales House Price Index: 1975–Present

Tubic 10.	1 1 1 1 1 1												
Period	U.S.	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	West North Central	East North Central	Mountain	Pacific			
	Annual Average												
1975	62.6	69.4	69.5	69.1	68.3	59.2	65.1	64.2	55.4	45.8			
1976	66.5	72.0	70.9	70.8	70.9	63.7	69.0	68.7	60.5	53.7			
1977	73.7	77.3	75.1	75.6	77.3	70.9	76.4	76.6	69.1	66.4			
1978	83.7	87.8	80.8	84.0	85.9	81.4	87.4	87.3	81.0	79.2			
1979	94.8	100.6	94.7	93.1	94.3	93.9	96.8	97.8	94.7	91.3			
1980	102.5	104.7	104.2	102.0	98.8	103.1	102.9	101.1	102.4	104.1			
1981	108.1	112.4	108.3	109.4	102.0	112.2	101.7	103.9	110.8	112.2			
1982	111.4	117.5	112.8	114.8	104.3	122.8	102.5	100.3	117.2	114.2			
1983	115.5	131.3	119.4	118.3	109.0	125.9	107.2	103.0	119.9	115.9			
1984	120.7	154.9	134.1	123.2	112.3	125.3	110.9	105.4	119.8	120.4			
1985	127.8	187.6	152.2	129.1	117.4	124.8	115.7	109.6	122.6	125.8			
1986	137.6	229.1	176.8	137.1	123.6	125.8	120.4	116.2	126.5	133.6			
1987	148.2	269.5	209.1	146.5	130.2	118.5	125.1	125.2	126.4	145.7			
1988	157.5	288.2	230.1	156.9	134.4	112.1	127.6	134.4	124.4	166.2			
1989	166.5	290.0	236.0	165.5	137.5	112.6	130.9	142.7	125.7	198.7			
1990	170.9	278.5	234.8	169.3	140.0	114.0	133.2	149.6	128.6	216.4			
1991	173.1	264.4	233.1	171.9	143.5	116.6	136.4	155.4	133.3	219.2			
1992	177.0	261.0	237.7	176.5	148.7	120.8	140.8	161.8	140.0	218.7			
1993	180.1	259.9	240.4	179.6	154.1	125.0	145.6	167.6	149.3	213.9			
1994	183.5	256.7	238.2	181.7	161.7	129.0	153.4	176.1	163.7	209.2			
1995	188.5	259.3	238.6	185.9	169.6	132.3	160.8	185.3	175.6	209.8			
1996	195.2	266.3	243.3	192.3	177.7	136.7	168.3	195.4	185.1	213.4			
1997	202.0	274.8	247.1	198.7	185.0	140.4	175.7	205.2	192.9	220.4			
1998	212.3	291.3	257.4	208.3	194.3	147.3	184.3	214.7	201.9	235.8			
1999	222.8	315.8	268.6	217.2	201.0	154.0	195.3	224.9	209.8	249.6			
2000	238.1	353.7	288.1	229.6	207.2	161.6	208.7	237.4	222.3	274.3			
2001	256.9	393.4	313.0	247.8	218.1	171.6	224.0	250.7	238.1	303.7			
2002	274.7	438.6	343.4	265.1	224.9	177.8	238.2	262.0	248.4	331.7			
2003	293.6	479.9	375.2	283.9	233.0	184.4	250.8	272.3	259.2	366.2			
2004	325.1	538.1	423.0	317.8	243.2	191.8	268.5	287.8	283.5	434.9			
2005	368.1	599.4	483.1	373.0	259.8	203.2	287.9	306.3	330.4	525.1			
				Quarte	erly Data								
2005													
Q3	374.4	606.9	491.7	382.0	262.5	204.9	290.8	309.0	338.5	536.6			
Q4	385.9	619.3	507.7	397.2	267.6	209.2	295.2	312.9	353.3	561.3			
2006													
Q1	394.8	626.7	521.0	409.5	272.2	213.3	297.7	315.6	362.8	580.1			
Q2	399.9	628.1	528.6	415.2	277.9	217.5	299.5	316.4	370.0	590.0			
Q3	403.3	628.6	531.3	418.3	281.9	220.7	302.1	317.7	376.4	597.3			
	1.00.0	020.0	1 001.0	110.0	201.7	220.7	002.1	017.7	0,0.1	077.0			

Base: First quarter 1980 equals 100.

Source: Office of Federal Housing Enterprise Oversight (OFHEO)

http://www.ofheo.gov/HPI.asp (See approximately page 40 of pdf; varies with each issue.)



**Table 11.** Housing Affordability Index: 1973–Present

		U	r.s.		Aí	fordability Index	kes*
Period	Median Price Existing Single- Family (\$)	Mortgage Rate <sup>1</sup>	Median Family Income (\$)	Income To Qualify (\$)	Composite	Fixed	ARM
		,	Annual	Data			
1973	28,900	8.01	12.051	8.151	147.9	147.9	147.9
1974	32.000	9.02	12,051 12,902 13,719	8,151 9,905 11,112	130.3	130.3	130.3
1975	35,300	9.21	13,719	11,112	123.5	123.5	123.5
.976	38,100	9.11	14,958	11,888	125.8	125.8	125.8
.977	42,900 48,700	9.02	16,010	13,279	120.6	120.6	120.6
.978	48,700	9.58	17,640	15,834	111.4	111.4	111.4
.979	55,700	10.92	19,680	20,240	97.2	97.2	97.2
.980	62,200	12.95	21,023	26,328	79.9	79.9	79.9
981	66,400	15.12	22,388	32,485	68.9	68.9	68.9
1982	67,800	15.38	23,433	33,713	69.5	69.4	69.7
1983	70,300	12.85	24,580	29,546	83.2 89.1	81.7	85.2 92.1
1984 1985	72,400 75,500	12.49 11.74	26,433 27,735	29,650 29,243	94.8	84.6 89.6	100.6
1986	80,300	10.25	29,458	27,047	108.9	105.7	116.3
1987	85,600	9.28	30,970	27,113	114.2	107.6	122.4
1988	89,300	9.31	32,191	28,360	113.5	103.6	122.0
1989	94,600	10.11	34,218	30,432	112.4	105.9	116.8
.990	97,300	10.04	35,353	31,104	113.7	110.6	122.8
.991	102,700	9.30	35,940	30,816	116.6	113.5	128.3
.992	105,500	8.11	36,573	28,368	128.9	124.9	150.8
1993	109,100	7.16	36,959 38,790	26,784 28,704	138.0	133.0	160.4
1994	113,500	7.47	38,790	28,704	135.1	125.2	153.3
1995	117,000	7.85	40,612	30,672	132.4	126.6	143.3
1996	122,600	7.71	42,305	31,728	133.3	129.6	142.9
1997 1998	129,000 136,000	7.68 7.10	44,573 46,740	35,232 35,088	126.5 133.2	123.6 131.9	137.2 142.6
1998	141,200	7.33	48,955	37,296	131.3	128.8	142.0
2000	147,300	8.03	50,733	41,616	121.9	120.5	133.3
2001	156,600	7.03	51,407	40,128	128.1	128.1	137.3
2002	167,600	6.55	51,680	40,896	126.4	124.2	138.7
2003	180,200	5.74	52,680	40,320	130.7	128.2	141.8
2004	195,200	5.73	54,061	43,632	123.9	120.3	132.2
2005	219,000	5.91	55,823	49,920	111.8	110.1	115.6
2006	222,000	6.58	57,612	54,336	106.0	105.6	108.0
	,		Monthly	<b>Data</b>		ı	
2005	222.222	6.00	54.000	52.044	1064	105.2	110.2
Oct	229,200	6.03	56,338	52,944	106.4	105.2	110.2
Vov	225,200	6.26	56,486	53,280	106.0	104.5	109.2
Dec	221,600	6.33	56,635	52,848	107.2	105.5	111.0
2006	210 700	6.25	E 6 70 A	E0 E10	100 1	107.0	111.0
an Feb	219,700 216,800	6.35 6.36	56,784 56,933	52,512 51,840	108.1 109.8	107.2 108.7	111.0 112.6
	216,800	6.36			109.8	108.7	109.9
Mar Apr	222,600	6.55	57,083 57,233	52,560 54,288	105.4	105.0	109.9
Api May	228,500	6.65	57,233 57,383	56,352	103.4	101.3	103.5
un	230,100	6.69	57,534	56,976	101.0	100.3	103.3
ul	230,100	6.82	57,685	57,936	99.6	99.0	101.6
Aug	224,000	6.81	57,837	56,112	103.1	102.8	104.0
Sep	221,100	6.64	57,989	54,432	106.5	106.1	109.2
Oct	219,600	6.60	58,141	53,856	108.0	107.5	110.8
Nov	216,700	6.51	58,294	52,656	110.7	110.5	112.4
Dec	221,600	6.45	58,447	53,520	109.2	109.1	110.3

<sup>\*</sup>The composite affordability index is the ratio of median family income to qualifying income. Values over 100 indicate that the typical (median) family has more than sufficient income to purchase the median-priced home.

Source: NATIONAL ASSOCIATION OF REALTORS®

<sup>&#</sup>x27;The Federal Housing Finance Board's monthly effective rate (points are amortized over 10 years) combines fixed-rate and adjustable-rate loans. Entries under Annual Data are averages of the monthly rates.



**Table 12.** Market Absorption of New Rental Units and Median Asking Rent: 1970–Present



Period	Unfurnished Rental Apartment	Percent Rented in	Median Asking
Terrou	Completions	3 Months	Rent
		Annual Data	
1970	328,400	73	\$188
1971	334,400	68	\$187
1972	497,900	68	\$191
1973	531,700	70	\$191
1974	405,500	68	\$197
1975	223,100	70	\$211
1976	157,000	80	\$219
1977	195,600	80	\$232
1978 1979	228,700 241,200	82 82	\$251 \$272
1980	196,100	75	\$272 \$308
1981	135,400	80	\$308 \$347
1982	117,000	72	\$385
1983	191,500	69	\$386
1984	313,200	67	\$393
1985	364,500	65	\$432
1986	407,600	66	\$457
1987	345,600	63	\$517
1988	284,500	66	\$550
1989	246,200	70	\$590
1990	214,300	67	\$600
1991	165,300	70	\$614
1992	110,200	74 75	\$586
1993 1994	77,200 104,000	81	\$573 \$576
1995	155,000	72	\$376 \$655
1996	191,300	72	\$633 \$672
1997	189,200	74	\$724
1998	209,900	73	\$734
1999	225,900	72	\$791
2000	226,200	72	\$841
2001	193,100	63	\$881
2002	204,100	59	\$918
2003	166,500	61	\$931
2004	153,800	62	\$976
2005	113,100	63	\$942
		Quarterly Data	
2005			
Q3	30,500	63	\$911
Q4	25,600	63	\$984
2006*			
Q1	21,600	62	\$1,013
Q2	28,500	61	\$979
Q3	32,100	57	\$1,052
	,		·

<sup>\*</sup>At the beginning of 2006, the Census Bureau began using the Core Based Statistical Area definitions for metropolitan areas and introduced new sample cases from the Survey of Construction. This may cause some inconsistency with previous data in the series.

Sources: Census Bureau, Department of Commerce; and Office of Policy Development and Research, Department of Housing and Urban Development http://www.census.gov/hhes/www/soma.html



Table 13. Builders' Views of Housing Market Activity: 1979–Present

		Sales of Single-Fam	ily Detached Homes	
Period	Housing Market Index	Current Activity	Future Expectations	Prospective Buyer Traffic
		Annual Data		
1979	NA	48 19	37	32 17
1980	NA	19	26	17
1981	NA	8	16	14
1982	NA	8 15	28	18
1983	NA	52	60	48
1004	INA NIA	52	50	40
1984	NA	52 58	52	41 47
1985	55	58	62	4/
1986	60	62	67	53
1987	56	60	60	45
1988	53	57	59	43
1989	48	50	58	37
1990	34	36	42	27
1991	36	36	49	43 37 27 29
1991	30	50	59	39
1992	48	50	59	39
1993	59	62	68	49
1994	56	61	62	44
1995	47	50	56	35
1996	57	61	64	46
1997	57	60	66	45
1998	70	76	78	54
1999	73	80	80	54
2000	62	69	69	45
2001	56	61	62	41
2002	61	66	63 69	46
2002	01	70	09	46 47
2003	64	70	72	4/
2004	68	75	76	51
2005	67	73	75	50
2006	42	45	51	30
	M	onthly Data (Seasonal)	ly Adjusted)	
2005				
Oct	68	74	73	51
Nov	61	67	65	46
Dec	57	64	65	40
2006				41
Jan	57	62	66	41
Feb	56	61	64	40
Mar	54	59	62	40
Apr	51	55	59	39
May	46	50	55	33
Jun	42	47	51	29
Jul	39	43	46	29 27
Λ11σ	33	37	41	$\frac{27}{22}$
Aug	33	3/	41	22
Sep	30	32	37	22 23
Oct	31	32	42	23
Nov	33	33	45	26
Dec	33	33	49	23
<b>2007</b> Jan	35	36	49	26

Source: Builders Economic Council Survey, National Association of Home Builders

http://www.nahb.org/generic.aspx?genericContentID=372 (See HMI Release.)



**Table 14.** Mortgage Interest Rates, Average Commitment Rates, and Points: 1973–Present



			Conve	ntional		
Period	30-Year F	ixed Rate	15-Year Fi	ixed Rate	1-Year	ARMs
	Rate	Points	Rate	Points	Rate	Points
			Annual Data			
1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	8.04 9.19 9.04 8.88 8.84 9.63 11.19 13.77 16.63 16.09 13.23 13.87 12.42 10.18 10.20 10.33 10.32 10.13 9.25 8.40 7.33 8.35 7.95 7.81 7.59 6.95 7.44 8.05 6.97 6.54 5.83 5.84 5.87 6.41	1.0 1.2 1.1 1.2 1.1 1.3 1.6 1.8 2.1 2.2 2.1 2.5 2.5 2.2 2.1 2.1 2.1 2.0 1.7 1.6 1.8 1.8 1.7 1.7 1.1 1.0 1.0 0.9 0.6 0.7 0.6 0.5	NA N	NA N	NA 11.49 10.04 8.42 7.82 7.90 8.80 8.36 7.10 5.63 4.59 5.33 6.07 5.67 5.60 5.59 5.98 7.04 5.82 4.62 3.76 3.90 4.49 5.54	NA N
			Monthly Data		3.3	
			Data			
2005 Oct Nov Dec	6.07 6.33 6.27	0.5 0.6 0.5	5.63 5.86 5.82	0.6 0.6 0.6	4.86 5.14 5.17	0.7 0.6 0.7
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	6.15 6.25 6.32 6.51 6.60 6.68 6.76 6.52 6.40 6.36 6.24 6.14	0.5 0.6 0.6 0.5 0.5 0.5 0.4 0.5 0.4 0.5 0.4	5.71 5.86 5.97 6.16 6.21 6.31 6.39 6.20 6.08 6.05 5.96 5.88	0.5 0.6 0.6 0.5 0.5 0.5 0.4 0.4 0.4 0.5 0.5 0.5	5.17 5.34 5.42 5.62 5.63 5.71 5.79 5.64 5.56 5.55 5.51 5.45	0.6 0.7 0.8 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7

Source: Federal Home Loan Mortgage Corporation http://www.freddiemac.com/pmms/pmms30.htm

**Table 15.** Mortgage Interest Rates, Points, Effective Rates, and Average Term to Maturity on Conventional Loans Closed: 1982–Present



		Fixed	l Rate			Adjusta	ble Rate	
Period	Rate	Points	Effective Rate	Term to Maturity	Rate	Points	Effective Rate	Term to Maturity
			Aı	nual Data				
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	14.72 12.51 12.67 11.93 10.09 9.52 10.04 10.21 10.06 9.38 8.21 7.27 7.98 8.01 7.81 7.73 7.05 7.32 8.14 7.03 6.62 5.87 5.95 6.02 6.58	2.51 2.41 2.59 2.56 2.31 2.18 2.07 1.92 1.87 1.63 1.61 1.21 1.14 1.01 1.03 1.01 0.86 0.78 0.75 0.56 0.48 0.38 0.43 0.42 0.43	15.26 12.98 13.18 12.43 10.50 9.90 10.41 10.54 10.39 9.66 8.50 7.48 8.17 8.18 7.98 7.89 7.19 7.44 8.25 7.11 6.69 5.92 6.01 6.08 6.65	25.4 25.5 24.8 24.1 24.9 25.5 26.0 27.0 26.1 25.8 24.4 24.7 25.8 26.5 26.1 26.9 27.5 27.8 28.3 27.3 26.8 26.3 26.9 27.9 28.7	14.74 11.88 11.57 10.44 9.10 8.20 8.21 9.15 8.90 8.03 6.37 5.56 6.27 7.00 6.94 6.76 6.35 6.45 6.99 6.34 5.60 4.98 5.15 5.50 6.32	2.86 2.37 2.57 2.47 1.97 1.95 1.88 1.79 1.56 1.43 1.44 1.20 1.05 0.88 0.81 0.87 0.75 0.57 0.42 0.33 0.39 0.39 0.36 0.27 0.33	15.37 12.33 12.05 10.87 9.42 8.51 9.44 9.15 8.26 6.59 5.74 6.42 7.13 7.06 6.90 6.46 6.53 7.05 6.39 5.66 5.03 5.20 5.54 6.37	26.0 26.7 28.0 27.7 27.3 28.6 28.9 28.9 29.3 28.7 29.1 28.8 29.2 29.3 29.0 29.4 29.6 29.7 29.8 29.7 29.8 29.8 30.0 30.0
		ı	Mo	nthly Data	l	l	l	
2005 Oct Nov Dec	6.10 6.33 6.46	0.40 0.47 0.47	6.16 6.40 6.53	28.0 28.1 28.3	5.63 5.84 5.86	0.22 0.24 0.27	5.66 5.88 5.90	30.0 30.0 30.1
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	6.40 6.43 6.51 6.57 6.67 6.72 6.83 6.78 6.64 6.59 6.47 6.38	0.40 0.41 0.40 0.41 0.41 0.45 0.42 0.47 0.47 0.47 0.47 0.47	6.46 6.49 6.57 6.63 6.73 6.79 6.90 6.85 6.71 6.67 6.54 6.44	28.1 28.2 28.7 28.6 28.5 28.6 28.6 28.9 28.9 29.0 29.3 29.0	5.97 6.01 6.23 6.34 6.42 6.48 6.53 6.66 6.30 6.30 6.31 6.29	0.27 0.24 0.26 0.26 0.26 0.24 0.31 0.32 0.47 0.45 0.46	6.01 6.04 6.26 6.37 6.46 6.52 6.58 6.70 6.37 6.36 6.37 6.35	30.0 30.1 30.1 30.0 30.1 30.0 30.1 30.0 30.2 29.8 29.9 30.1

Source: Federal Housing Finance Board http://www.fhfb.gov/MIRS/mirstbl2.xls



**Table 16.** FHA, VA, and PMI 1–4 Family Mortgage Insurance Activity: 1971–Present





		FHA*			
Period	Applications	Total Endorsements	Purchase Endorsements	VA Guaranties	PMI Certificates
	1	Ann	ual Data		
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004	998,365 655,747 359,941 383,993 445,350 491,981 550,168 627,971 652,435 516,938 299,889 461,129 776,893 476,888 900,119 1,907,316 1,210,257 949,353 989,724 957,302 898,859 1,090,392 1,740,504 961,466 857,364 1,064,324 1,115,434 1,1563,394 1,407,014 1,154,622 1,760,278 1,521,730 1,634,166 945,565	565,417 427,858 240,004 195,850 255,061 250,808 321,118 334,108 457,054 381,169 224,829 166,734 503,425 267,831 409,547 921,370 1,319,987 698,990 726,359 780,329 685,905 680,278 1,065,832 1,217,685 568,399 849,861 839,712 1,110,530 1,246,433 891,874 1,182,368 1,246,561 1,382,570 826,611	NA 359,151 204,376 143,931 455,189 235,847 328,639 634,491 866,962 622,873 649,596 726,028 620,050 522,738 591,243 686,487 516,380 719,517 745,524 796,779 949,516 826,708 818,035 805,198 677,507 502,302	284,358 375,485 321,522 313,156 301,443 330,442 392,557 368,648 364,656 274,193 151,811 103,354 300,568 210,366 201,313 351,242 455,616 212,671 183,209 192,992 186,561 290,003 457,596 536,867 243,719 326,458 254,670 384,605 441,606 186,671 281,505 328,506 513,259 262,781	NA N
2005 2006	673,855 653,910	523,243 465,379	332,912 264,074	160,294 137,874	1,579,593 1,444,330
		Mon	thly Data	ı	
2005 Oct Nov Dec	49,153 46,308 38,782	42,720 40,214 37,674	28,194 26,155 24,434	13,928 11,578 11,284	107,089 111,459 161,172
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	46,169 54,936 67,555 57,484 62,901 57,619 49,241 56,531 49,122 55,700 55,122 41,530	39,986 31,616 43,595 41,058 30,070 29,176 41,146 46,989 41,321 44,783 40,239 35,400	25,327 18,247 25,434 24,674 10,882 9,652 26,543 30,153 25,696 26,230 22,853 18,383	11,259 8,659 11,777 11,161 10,734 13,342 12,011 14,532 12,458 11,925 10,587 9,429	90,330 104,146 135,348 95,631 121,013 143,501 112,019 129,415 130,830 123,626 103,934 154,537

<sup>\*</sup>These operational numbers differ slightly from adjusted accounting numbers.

Sources: FHA—Office of Housing, Department of Housing and Urban Development; VA—Department of Veterans Affairs; and PMI—Mortgage Insurance Companies of America



**Table 17.** FHA Unassisted Multifamily Mortgage Insurance Activity: 1980–Present\*

Period	_	onstruction w Rental Un			ase or Refina ting Rental U		Congregate Housing, Nursing Homes, and Assisted Living, Board and Care Facilities <sup>3</sup>			
	Projects	Units	Mortgage Amount	Projects	Units	Mortgage Amount	Projects	Units	Mortgage Amount	
				Annual I	)ata				'	
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005	79 94 98 74 96 144 154 171 140 101 61 72 54 56 84 89 128 147 149 185 193 163 167 180 166 148	14,671 14,232 14,303 14,353 14,158 23,253 22,006 28,300 21,180 15,240 9,910 13,098 7,823 9,321 12,988 17,113 23,554 23,880 25,237 30,863 35,271 29,744 31,187 30,871 27,891 24,847	560.8 415.1 460.4 543.9 566.2 954.1 1,117.5 1,379.4 922.2 750.9 411.4 590.2 358.5 428.6 658.5 785.0 1,178.8 1,362.2 1,420.7 1,886.8 2,171.7 1,905.6 2,042.7 2,224.5 1,802.6 1,596.3	32 12 28 94 88 135 245 306 234 144 69 185 119 262 321 192 268 186 158 182 165 303 439 701 672 472	6,459 2,974 7,431 22,118 21,655 34,730 32,554 68,000 49,443 32,995 13,848 40,640 24,960 50,140 61,416 32,383 51,760 31,538 19,271 22,596 20,446 35,198 52,434 87,193 70,740 49,238	89.1 43.0 95.2 363.0 428.2 764.3 1,550.1 1,618.0 1,402.3 864.6 295.3 1,015.1 547.1 1,209.4 1,587.0 822.3 1,391.1 1,098.5 576.3 688.7 572.6 831.9 1,284.5 2,273.5 2,203.1 1,724.9	25 35 50 65 45 41 22 45 47 41 53 81 66 77 94 103 152 143 89 130 178 172 287 253 228 184	3,187 4,590 7,096 9,231 5,697 5,201 3,123 6,243 5,537 5,183 6,166 10,150 8,229 9,036 13,688 12,888 20,069 16,819 7,965 14,592 18,618 20,633 33,086 31,126 26,094 20,625	78.1 130.0 200.0 295.8 175.2 179.1 111.2 225.7 197.1 207.9 263.2 437.2 367.4 428.6 701.7 707.2 927.5 820.0 541.0 899.2 891.7 1,135.2 1,780.6 1,502.2 1,344.3 1,080.4	

<sup>\*</sup>Mortgage insurance written—initial endorsements. Mortgage amounts are in millions of dollars.

Source: Office of Multifamily Housing Development (FHA F-47 Data Series), Department of Housing and Urban Development

<sup>&</sup>lt;sup>1</sup>Includes both new construction and substantial rehabilitation under Sections 207, 220, and 221(d).

<sup>&</sup>lt;sup>2</sup>Includes purchase or refinance of existing rental housing under Section 223.

<sup>&</sup>lt;sup>3</sup>Includes congregate rental housing for the elderly under Section 231, and nursing homes, board and care homes, assisted-living facilities, and intermediate-care facilities under Section 232. Includes both new construction or substantial rehabilitation, and purchase or refinance of existing projects. Number of units shown includes beds and housing units.





**Table 18.** Mortgage Delinquencies and Foreclosures Started: 1986–Present\*

						elinque	ncy Ra									losures		
			Total I		ie				Days entional		ue			Conv	Sta entional	rted		
	All	All	Prime	Sub-	FHA	VA	All	All	Prime	Sub-	FHA	VA	All	All	Prime	Sub-	FHA	VA
Period	Loans	Conv.	Only	prime Only		Loans		Conv.	Only	prime Only		Loans	Loans	Conv.	Only	prime Only	Loans	
	'				•		A	nnual	Aver	ages	•		•					
1986	5.56	3.80	NA	NA	7.16	6.58	1.01	0.67	NA	NA	1.29	1.24	0.26	0.19	NA	NA	0.32	0.30
1987	4.97	3.15	NA	NA	6.56	6.21	0.93	0.61	NA	NA	1.19	1.17	0.26	0.18	NA	NA	0.34	0.32
1988	4.79	2.94	NA	NA	6.56	6.22	0.85	0.54	NA	NA	1.14	1.14	0.27	0.17	NA	NA	0.37	0.32
1989	4.81	3.03	NA	NA	6.74	6.45	0.79	0.50	NA	NA	1.09	1.09	0.29	0.18	NA	NA	0.41	0.37
1990	4.66	2.99	NA	NA	6.68	6.35	0.71	0.39	NA	NA	1.10	1.04	0.31	0.21	NA	NA	0.43	0.40
1991	5.03	3.26	NA	NA	7.31	6.77	0.80	0.46	NA	NA	1.25	1.11	0.34	0.27	NA	NA	0.43	0.42
1992	4.57	2.95	NA	NA	7.57	6.46	0.81	0.47	NA	NA	1.35	1.15	0.33	0.26	NA	NA	0.45	0.40
1993	4.22	2.66	NA	NA	7.14	6.30	0.77	0.45	NA	NA	1.40	1.16	0.32	0.24	NA	NA	0.48	0.42
1994	4.10	2.60	NA	NA	7.26	6.26	0.76	0.45	NA	NA	1.44	1.19	0.33	0.23	NA	NA	0.56	0.48
1995	4.24	2.77	NA	NA	7.55	6.44	0.74	0.43	NA	NA	1.46	1.17	0.33	0.23	NA	NA	0.53	0.50
1996	4.33	2.78	NA	NA	8.05	6.75	0.63	0.32	NA	NA	1.40	1.10	0.34	0.25	NA	NA	0.58	0.46
1997	4.31	2.82	NA	NA	8.13	6.94	0.58	0.32	NA	NA	1.22	1.15	0.36	0.26	NA	NA	0.62	0.51
1998	4.74	3.41	2.59	10.87	8.57	7.55	0.66	0.39	0.28	1.31	1.50	1.23	0.42	0.34	0.22	1.46	0.59	0.44
1999	4.48	3.17	2.26	11.43	8.57	7.55	0.63	0.34	0.24	1.23	1.50	1.23	0.38	0.33	0.17	1.75	0.59	0.44
2000	4.54	3.23	2.28	11.90	9.07	6.84	0.62	0.32	0.22	1.21	1.61	1.22	0.41	0.37	0.16	2.31	0.56	0.38
2001	5.26	3.79	2.67	14.03	10.78	7.67	0.80	0.44	0.27	2.04	2.12	1.47	0.46	0.41	0.20	2.34	0.71	0.42
2002	5.23	3.79	2.63	14.31	11.53	7.86	0.91	0.57	0.29	3.16	2.36	1.61	0.46	0.39	0.20	2.14	0.85	0.46
2003	4.74	3.51	2.51	12.17	12.21	8.00	0.90	0.59	0.30	3.25	2.66	1.77	0.42	0.34	0.20	1.61	0.90	0.48
2004	4.49	NA	2.30	10.80	12.18	7.31	0.87	NA	0.29	2.72	2.75	1.60	0.43	NA	0.19	1.50	0.98	0.49
2005	4.45	NA	2.30	10.84	12.51	7.00	0.89	NA	0.32	2.59	3.08	1.60	0.41	NA	0.18	1.42	0.85	0.38
			,		C	) Quarte	erly D	ata (S	easor	ally A	Adjus	ted)						
2005																		
Q3	4.44	NA	2.34		12.75	7.12	0.83	NA	0.30	2.28	3.04	1.56	0.41	NA	0.18	1.39	0.88	0.39
Q4	4.70	NA	2.47	11.63	13.18	6.81	1.02	NA	0.41	2.94	3.55	1.67	0.42	NA	0.18	1.47	0.91	0.34
2006																		
Q1	4.41	NA	2.25		12.23	6.93	1.01	NA	0.39	2.82	3.59	1.78	0.41	NA	0.16	1.62	0.83	0.39
Q2 Q3	4.39	NA NA	2.29	11.70 12.56		6.35	0.91	NA NA	0.36	2.65 2.96	3.34	1.45 1.48	0.43	NA NA	0.18	1.79 1.82	0.75 0.79	0.35
Ųΰ	4.07	11/7	۵.44	12.30	12.00	0.56	0.24	11/1	0.34	2.90	3.28	1.40	0.40	11/7	0.19	1.02	0./9	0.32

<sup>\*</sup>All data are seasonally adjusted.

Source: National Delinquency Survey, Mortgage Bankers Association

http://www.mbaa.org/marketdata (See Residential Mortgage Delinquency Report.)

NA = not applicable.



Table 19. Expenditures for Existing Residential Properties: 1977–Present

14010 171	2.1.p.o.irare	Expenditures for Existing Residential Properties. 17/7—Present											
					Impro	vements							
	Total	Maintenance			Additions an	d Alterations <sup>2</sup>							
Period	Expenditures	and Repairs	Total	Total	Additions <sup>3</sup>	Improvements	To Property Outside the Structure	Major Replacements⁵					
	,			ata (Million	s of Dollars	)							
1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	31,280 37,461 42,231 46,338 46,351 45,291 49,295 70,597 82,127 94,329 98,413 106,864 108,054 115,432 107,692 115,569 121,899 130,625 124,971 131,362 133,577 133,693 142,900 152,975 157,765	11,344 12,909 14,950 15,187 16,022 16,810 18,128 29,307 36,349 37,394 40,227 43,580 46,089 55,800 55,505 50,821 45,785 47,185 47,185 47,032 40,108 41,145 41,980 42,352 42,236 47,492	19,936 24,552 27,281 31,151 30,329 28,481 31,167 41,291 45,778 56,936 58,186 63,284 61,966 59,629 52,187 64,748 76,114 83,439 77,940 91,253 92,432 91,712 100,549 110,739 110,273	14,237 16,458 18,285 21,336 20,414 18,774 20,271 28,023 29,259 39,616 41,484 45,371 42,176 39,929 33,662 44,041 53,512 56,835 51,011 64,513 65,222 62,971 72,056 77,979 77,560	2,655 3,713 3,280 4,183 3,164 2,641 4,739 6,044 4,027 7,552 9,893 11,868 7,191 9,160 8,609 7,401 16,381 12,906 11,197 17,388 14,575 11,897 16,164 18,189 14,133	8,505 8,443 9,642 11,193 11,947 10,711 11,673 14,604 17,922 21,774 22,503 23,789 24,593 23,510 17,486 24,870 27,657 30,395 29,288 32,889 37,126 38,787 42,058 40,384 47,208	3,077 4,302 5,363 5,960 5,303 5,423 3,859 7,375 7,309 10,292 9,088 9,715 10,391 7,261 7,567 11,771 9,472 13,534 10,526 14,235 13,523 12,287 13,833 19,407 16,218	5,699 8,094 8,996 9,816 9,915 9,707 10,895 13,268 16,519 17,319 16,701 17,912 19,788 19,700 18,526 20,705 22,604 26,606 26,928 26,738 27,210 28,741 28,493 32,760 32,714					
2002 2003	173,324 176,899	47,349 44,094	125,946 132,805	88,708 93,458	20,624 20,994	49,566 55,028	18,518 17,435	37,238 39,347					
						vements							
Period	Total	Maintenance	Total		Additions an	d Alterations <sup>2</sup>		Major					
101100	Expenditures	and Repairs <sup>1</sup>	Total	Total	Additions <sup>3</sup>	Alterations <sup>4</sup>	Other Property Improvements	Replacements <sup>5</sup>					
2003 2004 2005	176,899 198,557 215,030	44,094 50,612 53,293	132,805 147,945 161,737		20,994 17,889 20,719	91,759 103,835 112,721	20,051 26,219 28,297						
		Quarter	ly Data (Se	asonally Ad	justed Ann	ual Rates)							
<b>2005</b> Q2 Q3 Q4	192,800 220,900 233,500	50,700 55,500 54,700	142,100 165,400 178,800		NA NA NA	NA NA NA	NA NA NA						
<b>2006</b> Q1 Q2	232,200 225,000	53,900 54,500	178,300 170,500		NA NA	NA NA	NA NA						

<sup>&</sup>lt;sup>1</sup>Maintenance and repairs are incidental costs that keep a property in ordinary working condition.

Source: Census Bureau, Department of Commerce

<sup>&</sup>lt;sup>2</sup>Additions and alterations to property outside the structure include walks, driveways, walls, fences, pools, garages, and sheds.

<sup>&</sup>lt;sup>3</sup>Additions refer to actual enlargements of the structure.

<sup>&</sup>lt;sup>4</sup>Alterations refer to changes or improvements made within or on the structure.

<sup>&#</sup>x27;Major replacements are relatively expensive and are not considered repairs; they include furnaces, boilers, roof replacement, and central air conditioning. Effective with the first quarter of 2004, this survey no longer tabulates major replacements separately from other types of improvements. As a result, data previously tabulated as "Major Replacements" are now included in the columns of "Additions and Alterations."

NA = Data available only annually. Blank cells appear in the table because of a change in the survey.



**Table 20.** Value of New Construction Put in Place, Private Residential Buildings: 1974–Present



		Ne	w Residential Constru	ction	
Period	Total	Total	Single-Family Structures	Multifamily Structures	Improvements
	A	nnual Data (Curi	ent Dollars in Mi	llions)	
1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1997 1998 1999 2000 2001 2002 2003 2004 2005	55,967 51,581 68,273 92,004 109,838 116,444 100,381 99,241 84,676 125,833 155,015 160,520 190,677 199,652 204,496 204,255 191,103 166,251 199,393 225,067 258,561 247,351 281,115 289,014 314,607 350,562 374,457 388,324 421,912 475,941 564,827 642,276	43,420 36,317 50,771 72,231 85,601 89,272 69,629 69,424 57,001 94,961 114,616 115,888 135,169 142,668 142,391 143,232 132,137 114,575 135,070 150,911 176,389 171,404 191,113 198,063 223,983 251,272 265,047 279,391 298,841 345,691 417,501 481,738	29,700 29,639 43,860 62,214 72,769 72,257 52,921 51,965 41,462 72,514 86,395 87,350 104,131 117,216 120,093 120,929 112,886 99,427 121,976 140,123 162,309 153,515 170,790 175,179 199,409 223,837 236,788 249,086 265,889 310,575 377,557 433,510	13,720 6,679 6,910 10,017 12,832 17,015 16,708 17,460 15,838 22,447 28,221 28,539 31,038 25,452 22,298 22,304 19,250 15,148 13,094 10,788 14,081 17,889 20,324 22,883 24,574 27,434 28,259 30,305 32,952 35,116 39,944 48,228	12,547 15,264 17,502 19,773 24,237 27,172 30,752 29,817 27,675 30,872 40,399 44,632 55,508 56,984 62,105 61,023 58,966 51,676 64,323 74,156 82,172 75,947 90,002 90,951 90,624 99,290 109,410 108,933 123,071 130,250 147,326 160,538
2006	630,298	469,347	413,152	56,195	160,951
	Mont	thly Data (Seasona	ally Adjusted Ann	ual Rates)	
2005 Oct Nov Dec	659,259 663,103 665,615	502,013 506,921 509,138	450,887 455,186 456,278	51,126 51,735 52,860	NA NA NA
2006 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	661,423 662,557 647,205 657,807 647,205 639,426 627,305 617,457 609,648 600,751 592,057 582,290	510,477 513,015 490,536 502,637 490,536 478,888 466,703 454,255 445,959 434,095 423,050 413,612	455,778 457,457 457,300 446,517 435,521 424,210 411,342 398,670 388,657 375,142 363,903 355,847	54,699 55,558 56,352 56,120 55,015 54,678 55,361 55,585 57,302 58,953 59,147 57,765	NA N

Source: Census Bureau, Department of Commerce

http://www.census.gov/const/C30/PRIVSAHIST.xls



**Table 21.** Gross Domestic Product and Residential Fixed Investment: 1960–Present

Period	Gross Domestic Product	Residential Fixed Investment	Residential Fixed Investment Percent of GDP
	Annual Data	(Current Dollars in Billions)	
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1988 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 1999 2000 2001 2002	526.4 544.7 585.6 617.7 663.6 719.1 787.8 832.6 910.0 984.6 1,038.5 1,127.1 1,238.3 1,382.7 1,500.0 1,638.3 1,825.3 2,030.9 2,294.7 2,563.3 2,789.5 3,128.4 3,255.0 3,536.7 3,933.2 4,220.3 4,462.8 4,739.5 5,103.8 5,484.4 5,803.1 5,995.9 6,337.7 6,657.4 7,072.2 7,397.7 7,816.9 8,304.3 8,747.0 9,268.4 9,817.0 10,128.0 10,1469.6	26.3 26.4 29.0 32.1 34.3 34.2 32.3 32.4 38.7 42.6 41.4 55.8 69.7 75.3 66.0 62.7 82.5 110.3 131.6 141.0 123.2 122.6 105.7 152.9 180.6 188.2 220.1 233.7 239.3 239.5 224.0 205.1 236.3 266.0 301.9 302.8 334.1 349.1 385.8 424.9 446.9 469.3 503.9	5.0 4.8 5.0 5.2 5.2 4.8 4.1 3.9 4.3 4.0 5.0 5.6 5.4 4.4 3.8 4.5 5.4 5.7 5.5 4.4 3.9 3.2 4.3 4.6 4.5 4.9 4.9 4.9 4.7 4.4 3.9 3.9 4.3 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6
2003 2004 2005 2006	10,960.8 11,712.5 12,455.8 13,253.9	572.4 675.3 770.4 767.1	5.2 5.8 6.2 5.8
	Quarterly Data (Se	asonally Adjusted Annual Rat	es)
<b>2005</b> Q4	12,730.5	801.5	6.3
2006 Q1 Q2 Q3 Q4	13,008.4 13,197.3 13,322.6 13,487.2	808.5 790.6 750.5 718.8	6.2 6.0 5.6 5.3

Source: Bureau of Economic Analysis, Department of Commerce

http://www.bea.doc.gov/bea/newsrel/gdpnewsrelease.htm (See Table 3 in pdf.)



**Table 22.** Net Change in Number of Households by Age of Householder: 1971–Present\*



Period	Total	Less Than 25 Years	25 to 29 Years	30 to 34 Years	35 to 44 Years	45 to 54 Years	55 to 64 Years	65 Years and Older
	<u> </u>		An	nual Data				
1971 <sup>1</sup> 1972 1973 1974 <sup>1</sup> 1975 1976 1977 1978 1979 1980 <sup>2</sup> 1981 1982 1983 1984 <sup>1</sup> 1985 1986 1987 1988 <sup>1</sup> 1989 1990 1991 1992 1993 <sup>3</sup> 1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>4</sup> 2003 2004 2005	848 1,898 1,575 1,554 1,358 1,704 1,275 1,888 1,300 3,446 1,592 1,159 391 1,372 1,499 1,669 1,021 1,645 1,706 517 965 1,364 750 681 1,883 637 1,391 1,510 1,346 831 1,712 2,880 595 1,028 1,643	NA NA NA NA NA 114 229 122 228 (127) (333) (415) (237) (20) 65 (306) 109 109 (294) (239) (23) 398 8 179 (162) (122) 275 335 90 532 (1) 69 98 (3)	NA N	NA NA NA NA NA NA NA NA S70 451 844 935 387 163 (163) 350 388 252 221 163 287 (251) 28 120 1 47 (193) (181) (204) (97) (270) (193) 140 329 (92) (219) (283)	NA NA NA NA NA NA NA 2555 487 3599 652 482 864 694 549 912 516 706 624 625 602 750 474 84 431 621 312 597 120 25 (13) (51) 127 (237) (320) 42	NA NA NA NA NA NA NA NA 85 (303) (17) 69 40 (189) (151) 169 105 471 112 389 418 496 237 796 866 424 753 418 835 704 611 769 870 411 208 365 476	NA NA NA NA NA NA NA NA 149 403 101 241 179 243 127 54 (55) (221) 16 (10) (53) (276) (5) 36 (406) 34 36 177 68 603 499 21 351 1,260 643 714 802	NA NA NA NA NA NA NA 14 409 570 749 368 400 359 156 328 441 402 414 304 440 371 394 (239) 124 559 121 (78) 89 92 156 83 648 22 112 311
			Qua	rterly Data				
<b>2005</b> Q4	456	81	(5)	46	(275)	148	294	168
2006 Q1 Q2 Q3 Q4	401 161 179 303	11 (88) 149 (32)	135 65 (41) 53	(19) (116) 2 117	2 (112) (38) (206)	4 283 79 (47)	52 154 114 390	216 (26) (85) 28

<sup>\*</sup>Units in thousands.

<sup>&</sup>lt;sup>1</sup>Implementation of new March CPS processing system.

<sup>&</sup>lt;sup>1</sup>Data from 1971 to 1979 weighted based on the 1970 decennial census.

<sup>&</sup>lt;sup>2</sup>Data from 1980 to 1992 weighted based on the 1980 decennial census.

<sup>&</sup>lt;sup>3</sup>Beginning in 1993, CPS data weighted based on the 1990 decennial census.

Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.

Source: Current Population Survey, Census Bureau, Department of Commerce (The source of annual data is the Current Population Survey March Supplement. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)



**Table 23.** Net Change in Number of Households by Type of Household: 1971–Present\*

		Families <sup>5</sup>				Non-F House			Person eholds
Period	Total	Husbar With Children	nd-Wife Without Children	Other Male Headed	Other Female Headed	Male Headed	Female Headed	Males	Females
			I	Annual Da	ata				
1971 <sup>1</sup> 1972 1973 1974 <sup>r</sup> 1975 1976 1977 1978 1979 1980 <sup>2</sup> 1981 1982 1983 1984 <sup>r</sup> 1985 1986 1987 1988 <sup>r</sup> 1989 1990 1991 1992 1993 <sup>3</sup> 1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>4</sup> 2003 2004 2005	848 1,898 1,575 1,554 1,358 1,704 1,275 1,888 1,300 3,446 1,592 1,159 391 1,372 1,499 1,669 1,021 1,645 1,706 517 965 1,364 750 681 1,883 637 1,391 1,510 1,346 831 1,712 2,880 595 1,028 1,028 1,043	NA NA NA NA NA NA (191) (2228) (91) 426 56 (393) (2) (60) (178) 458 75 (107) 135 (123) (66) (53) 550 207 250 (333) 153 246 (211) 149 189 371 (38) (136) (111)	NA NA NA NA NA NA NA NA 366 114 396 1,024 126 730 278 234 447 125 529 244 290 341 (104) 363 83 (128) 439 43 (117) 467 663 392 99 778 277 341 299	NA N	NA N	NA NA NA NA NA NA NA 199 126 143 240 184 (50) 87 142 (12) 171 43 62 213 (124) 143 115 37 170 28 11 204 (143) 280 58 221 (106) 29 39 77	NA NA NA NA NA NA 109 93 131 60 9 81 33 14 62 71 95 51 99 97 (1) 12 87 185 (80) 169 37 89 132 165 42 81 27 (18) 56	NA NA NA NA NA NA NA 223 713 112 502 287 229 (31) 35 436 363 (39) 557 390 (144) 401 163 (169) (4) 700 148 154 568 (44) 215 356 467 135 167 431	NA NA NA NA NA NA 326 470 375 592 353 189 (73) 562 319 213 (12) 249 385 435 191 220 (247) 57 421 20 349 356 323 (97) 743 485 36 176 248
			Q	uarterly I	) Data				
<b>2005</b> Q4	456	411	(256)	(98)	190	45	52	208	(96)
2006 Q1 Q2 Q3 Q4	401 161 179 303	259 (211) (414) 50	(168) 136 335 (26)	98 8 75 (241)	(99) (47) 363 (134)	67 (5) (47) 234	(55) 59 4 (64)	84 126 52 233	216 93 (188) 249

<sup>\*</sup>Units in thousands.

Implementation of new March CPS processing system.

<sup>&</sup>lt;sup>1</sup>Data from 1971 to 1979 weighted based on the 1970 decennial census.

<sup>&</sup>lt;sup>2</sup>Data from 1980 to 1992 weighted based on the 1980 decennial census.

 $<sup>^{3}</sup>$ Beginning in 1993, CPS data weighted based on the 1990 decennial census.

<sup>&</sup>lt;sup>4</sup>Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.

<sup>&</sup>lt;sup>5</sup>Primary families only.

Source: Current Population Survey, Census Bureau, Department of Commerce (The source of annual data is the Current Population Survey March Supplement. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)



**Table 24.** Net Change in Number of Households by Race and Ethnicity of Householder: 1971–Present\*



Period	Total	White Alone	Black Alone	Other Race Alone	Two or More Races <sup>5</sup>	Hispanic
			Annual Data	1		
1971 <sup>1</sup> 1972 1973 1974 <sup>1</sup> 1975 1976 1977 1978 1979 1980 <sup>2</sup> 1981 1982 1983 1984 <sup>1</sup> 1985 1986 1987 1989 1990 1991 1992 1993 <sup>3</sup> 1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>4</sup> 2003 2004 2005	848 1,898 1,575 1,554 1,358 1,704 1,275 1,888 1,300 3,446 1,592 1,159 391 1,372 1,499 1,669 1,021 1,645 1,706 517 965 1,364 750 681 1,883 637 1,391 1,510 1,346 831 1,712 2,880 595 1,028 1,643	NA NA NA NA NA NA NA NA NA 832 1,356 1,115 2,367 903 890 218 434 938 954 527 1,053 947 428 540 590 (518) 590 (518) 590 1,307 (72) 308 696 641 242 557 1,442 (666) 417 710	NA NA NA NA NA NA NA NA NA 288 190 96 488 244 129 (37) 299 250 283 116 255 382 (49) 156 397 183 (6) 387 (156) 509 363 89 245 483 (100) (5) 208 257	NA 22 119 102 198 223 66 105 58 94 102 173 113 109 115 (18) 218 312 (114) (182) 660 288 87 145 85 328 702 (443) 164 166	NA N	NA NA NA NA NA NA NA 133 223 (13) 393 222 74 105 581 217 330 205 224 268 23 287 159 774 209 373 204 286 365 470 259 344 836 600 201 461
2005			Quarterly Da	ta		
Q4	456	213	45	92	(15)	120
2006 Q1 Q2 Q3 Q4	401 161 179 303	189 (207) 151 109	46 155 (76) 51	(51) 74 13 55	16 25 29 (33)	202 114 62 121

<sup>\*</sup>Units in thousands.

Source: Current Population Survey, Census Bureau, Department of Commerce (The source of annual data is the Current Population Survey March Supplement. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.)

Implementation of new March CPS processing system.

 $<sup>^{\</sup>mbox{\tiny 1}}\mbox{Data}$  from 1971 to 1979 weighted based on the 1970 decennial census.

<sup>&</sup>lt;sup>2</sup>Data from 1980 to 1992 weighted based on the 1980 decennial census.

<sup>&</sup>lt;sup>3</sup>Beginning in 1993, CPS data weighted based on the 1990 decennial census.

 $<sup>^4</sup>$ Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.

<sup>&</sup>lt;sup>5</sup>Beginning in 2003, the CPS respondents were able to select more than one race.



Table 25. Total U.S. Housing Stock: 1970–Present\*

Period	Total <sup>3</sup>	Seasonal	Total Year Round	Total Vacant Year Round	For Rent	For Sale Only	Other Vacant	Total Occupied	Owner	Renter
			A	nnual and	Biannual	Data				
1970¹ 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1980¹ 1981² 1983 1985 1987 1989 1990¹ 1991 1993 1995 1997 1999 2000¹ 2001 2003	68,672 NA NA 75,969 77,601 79,087 80,881 82,420 84,618 86,374 88,207 88,411 91,561 93,519 99,931 102,652 105,661 102,264 104,592 106,611 109,457 112,357 115,253 119,628 119,116 120,777	973 NA NA 676 1,715 1,534 1,565 1,704 1,785 1,788 2,183 1,718 1,950 1,845 3,182 2,837 2,837 2,837 2,831 NA 2,728 3,088 3,054 3,166 2,961 NA 3,078 3,566	67,699 NA NA 75,293 75,886 77,553 79,316 80,716 82,833 84,586 86,024 86,693 89,610 91,675 96,749 99,818 102,780 NA 101,864 103,522 106,403 109,191 112,292 NA 116,038 117,211	4,207 NA NA 5,956 5,056 5,030 5,311 5,436 5,667 6,014 5,953 NA 6,435 7,037 8,324 8,927 9,097 NA 8,717 8,799 8,710 9,704 9,489 NA 9,777 11,369	1,655 NA NA 1,545 1,630 1,489 1,544 1,532 1,545 1,600 1,497 NA 1,634 1,906 2,518 2,895 2,644 NA 2,684 2,651 2,666 2,884 2,719 NA 2,916 3,597	477 NA NA 502 547 577 617 596 624 677 755 NA 812 955 1,118 1,116 1,115 NA 1,026 889 917 1,043 971 NA 1,243 1,243 1,284	2,075 NA NA 3,909 2,879 2,964 3,150 3,308 3,498 3,737 3,701 NA 3,989 4,176 4,678 4,916 5,338 NA 5,007 5,258 5,128 5,777 5,799 NA 5,618 6,488	63,445 NA NA 69,337 70,830 72,523 74,005 75,280 77,167 78,572 80,072 80,390 83,175 84,638 88,425 90,888 93,683 91,947 94,724 97,693 99,487 102,803 105,719 106,261 105,842	39,886 NA NA 44,653 45,784 46,867 47,904 48,765 50,283 51,411 52,516 51,795 54,342 54,724 56,145 58,164 59,916 59,925 59,796 61,252 63,544 65,487 68,796 71,249 72,265 72,238	23,560 NA NA 24,684 25,046 25,656 26,101 26,515 26,884 27,160 27,556 28,595 28,833 29,914 32,280 32,724 33,767 32,923 33,351 33,472 34,150 34,000 34,007 34,470 33,996 33,604
	'			Quarte	erly Data			1		
2005 Q4 2006 Q1 Q2 Q3 Q4	124,509 125,373 125,800 126,225 126,651	3,764 3,908 3,974 3,989 4,044	120,745 121,465 121,826 122,236 122,607	11,857 12,176 12,376 12,606 12,675	3,626 3,685 3,676 3,808 3,779	1,566 1,580 1,729 1,935 2,100	6,665 6,911 6,971 6,863 6,798	108,888 109,289 109,450 109,630 109,932	75,163 74,883 75,227 75,646 75,763	33,725 34,406 34,223 33,984 34,169

<sup>\*</sup>Components may not add to totals because of rounding. Units in thousands.

Sources: Annual Data—Annual or American Housing Surveys; Quarterly Data—Current Population Series/Housing Vacancy Survey in Current Housing Reports: Housing Vacancies and Homeownership, Census Bureau, Department of Commerce

http://www.census.gov/hhes/www/hvs.html (See Table 4.)

<sup>&</sup>lt;sup>1</sup>Decennial Census of Housing.

<sup>&</sup>lt;sup>2</sup>American Housing Survey estimates are available in odd-numbered years only after 1981.

<sup>&</sup>lt;sup>3</sup>Annual Housing Survey estimates through 1981 based on 1970 decennial census weights; 1983 to 1989 estimates based on 1980 decennial census weights; 1991 and 1995 estimates based on 1990 decennial census weights. No reduction in nation's housing inventory has ever occurred; apparent reductions are due to changes in bases used for weighting sample data.





Table 26. Rental Vacancy Rates: 1979–Present

	A 11		Metropol	itan Status	$S^1$		Reg	gions		Unit	s in Struct	ture
Period	All Rental Units	Inside Metro Area	In Central Cities	Suburbs	Outside Metro Area	North- east	Mid- west	South	West	One	Two or More	Five or More
					Annı	ıal Data	a					
1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005	5.4 5.4 5.0 5.3 5.7 5.9 6.5 7.3 7.7 7.4 7.4 7.2 7.4 7.3 7.4 7.6 7.8 7.7 7.9 8.1 8.0 8.4 8.9 9.8 10.2 9.8	5.4 5.2 4.8 5.0 5.5 5.7 6.3 7.2 7.7 7.8 7.4 7.5 7.3 7.6 7.7 7.5 7.7 7.8 8.0 8.7 9.6 10.2 9.7	5.7 5.4 5.0 5.3 6.0 6.2 6.6 7.6 8.3 8.4 7.9 7.8 8.0 8.3 8.2 8.1 8.4 8.2 8.1 8.2 8.4 8.2 10.0 10.8 10.0	5.1 4.8 4.6 4.6 4.8 5.1 6.0 6.6 6.9 7.0 6.6 6.3 6.4 6.6 6.4 6.6 7.2 7.2 7.2 7.4 8.2 9.5 9.4	5.4 6.1 5.7 6.2 6.3 6.4 7.1 8.2 7.8 7.3 7.7 7.6 7.3 7.0 6.5 7.7 7.9 8.7 8.8 9.2 9.6 9.5 10.4 10.2 10.6	4.5 4.2 3.7 3.7 4.0 3.7 3.5 3.9 4.1 4.8 4.7 6.1 6.9 7.0 7.1 7.2 7.4 6.7 6.7 6.3 5.6 5.3 5.8 6.6 7.3 6.5	5.7 6.0 5.9 6.3 6.1 5.9 6.9 6.8 6.9 6.8 6.7 6.7 6.6 6.8 7.2 7.9 8.0 7.9 8.6 8.8 9.7 10.1 10.8 12.2 12.6	6.1 6.0 5.4 5.8 6.9 7.9 9.1 10.1 10.9 10.1 9.7 8.8 8.9 8.2 7.9 8.0 8.3 8.6 9.1 9.6 10.3 10.5 11.1 11.6 12.5 12.6 11.8	5.3 5.2 5.1 5.4 5.2 6.2 7.1 7.3 7.7 7.1 6.6 6.5 7.1 7.4 7.1 7.5 7.2 6.6 6.7 6.2 5.8 6.2 6.2 7.7	3.2 3.4 3.3 3.6 3.7 3.8 3.9 4.0 3.6 4.2 4.0 3.9 3.8 5.2 5.4 5.5 5.8 6.3 7.3 7.0 7.9 8.0 8.4 9.3 9.9	6.6 6.4 6.0 6.2 6.7 7.0 7.9 9.2 9.7 9.8 9.2 9.0 9.4 9.3 9.5 9.0 9.0 8.7 8.7 8.9 9.7 10.7	7.6 7.1 6.4 6.5 7.1 7.5 8.8 10.4 11.2 11.4 10.1 9.5 10.4 10.1 10.3 9.8 9.5 9.6 9.1 9.4 8.7 9.2 9.6 10.4 11.4 11.5
		1	1	,	Quart	erly Da	ta		ı			1
<b>2005</b> <sup>1</sup> Q4	9.6	9.4	9.4	9.3	10.9	6.7	12.3	11.4	7.0	10.2	9.4	9.5
2006 Q1 Q2 Q3 Q4	9.5 9.6 9.9 9.8	9.4 9.5 10.0 9.9	10.0 9.6 10.3 10.1	8.7 9.3 9.6 9.5	10.4 10.0 9.7 9.7	7.3 6.9 7.7 6.5	12.6 12.6 12.6 11.9	10.9 11.1 11.9 12.4	6.7 6.8 6.5 7.0	9.9 9.3 10.0 10.1	9.6 9.9 10.1 9.9	10.0 10.4 10.4 10.1

<sup>&</sup>lt;sup>1</sup>The Census Bureau has changed to OMB's new designation of metropolitan areas as Core Based Statistical Areas effective January 2005. The new statistical area definitions and data are not comparable with the previous ones.

http://www.census.gov/hhes/www/hvs.html (See Tables 2 and 3.)



Table 27. Homeownership Rates by Age of Householder: 1982–Present

		_						
Period	Total	Less Than 25 Years	25 to 29 Years	30 to 34 Years	35 to 44 Years	45 to 54 Years	55 to 64 Years	65 Years and Over
			1	Annual Data	1			
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1993 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>2</sup> 2003 2004	64.8 64.6 64.5 63.9 63.8 64.0 63.8 63.9 64.1 64.1 64.5 64.0 64.7 65.4 65.7 66.3 66.8 67.4 67.9 68.3 69.0	19.3 18.8 17.9 17.2 16.0 15.8 16.6 15.7 15.3 14.9 15.0 14.8 14.9 15.9 18.0 17.7 18.2 19.9 21.7 22.5 22.9 22.8 25.2	38.6 38.3 38.6 37.7 36.7 36.4 35.9 35.3 35.2 33.6 34.0 33.6 34.1 34.4 34.7 35.0 36.2 36.5 38.1 38.9 38.8 39.8 40.2	57.1 55.4 54.8 54.0 53.6 53.5 53.2 53.2 51.8 51.2 50.5 51.0 50.8 50.6 53.1 53.0 52.6 53.6 53.8 54.6 54.9 56.5 57.4	70.0 69.3 68.9 68.1 67.3 67.2 66.9 66.6 65.8 65.1 65.4 65.1 64.5 65.2 65.5 66.1 66.9 67.2 67.9 68.2 68.3 69.2	77.4 77.0 76.5 75.9 76.0 76.1 75.6 75.5 75.2 74.8 75.1 75.4 75.3 75.2 75.6 75.8 75.7 76.0 76.5 76.7 76.3 76.6 77.2	80.0 79.9 80.0 79.5 79.9 80.2 79.5 79.6 79.3 80.0 80.2 79.8 79.9 79.3 79.5 80.0 80.1 80.9 81.0 80.3 81.3 81.1 81.4	74.4 75.0 75.1 74.8 75.0 75.5 75.6 75.8 76.3 77.2 77.1 77.3 77.3 77.4 78.1 78.9 79.1 79.3 80.1 80.4 80.4 80.5 80.5 81.1
2005	68.9	25.7	40.9	56.8 <b>uarterly Da</b>	69.3	76.6	81.2	80.6
	1		Ų	uarterry Da	la			
<b>2005</b> Q4	69.0	24.8	41.6	57.1	69.7	76.7	80.6	80.6
2006 Q1 Q2 Q3 Q4	68.5 68.7 69.0 68.9	23.6 24.5 25.3 25.7	41.0 41.4 42.8 41.8	56.5 55.6 55.8 55.8	68.9 68.9 68.8 68.9	75.8 76.3 76.4 76.4	81.2 81.0 80.7 80.7	80.3 80.6 81.5 81.2

Revised based on adjusted 1990 decennial census weights rather than 1980 decennial census weights, resulting in lower estimates.

Source: Census Bureau, Department of Commerce

http://www.census.gov/hhes/www/hvs.html (See Table 7.)

<sup>&</sup>lt;sup>2</sup>Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.



**Table 28.** Homeownership Rates by Region and Metropolitan Status: 1983–Present



			Reg	ion		Met	ropolitan Statu	163,5
			Neg.	1011			politan Areas	
Period	Total	Northeast	Midwest	South	West	Central City	Outside Central City	Outside Metro Area
			March Su	pplemental	Data			
1983 <sup>1</sup> 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 <sup>2</sup>	64.9 64.5 64.3 63.8 64.0 64.0 64.1 64.1 64.1	61.4 60.7 61.1 61.1 61.4 61.9 61.6 62.3 61.9 62.7 62.4	70.0 69.0 67.7 66.9 67.1 67.0 67.6 67.3 67.3 67.0	67.1 67.2 66.7 66.9 65.9 66.3 66.5 66.1 65.8 65.5	58.7 58.5 59.4 57.8 57.9 59.0 58.5 58.0 58.8 59.2 60.0	48.9 49.2 NA 48.3 48.7 48.7 48.7 48.9 48.3 49.0 48.9	70.2 69.8 NA 71.2 70.9 71.1 70.4 70.1 70.4 70.2 70.2	73.5 72.6 NA 72.0 72.5 72.1 73.1 73.5 73.2 73.0 72.9
		An	nual Avera	ges of Mon	thly Data			
1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>4</sup> 2003 2004 2005 2006	64.0 64.7 65.4 65.7 66.3 66.8 67.4 67.8 67.9 68.3 69.0 68.9	61.5 62.0 62.2 62.4 62.6 63.1 63.4 63.7 64.3 64.4 65.0 65.2 65.2	67.7 69.2 70.6 70.5 71.1 71.7 72.6 73.1 73.1 73.2 73.8 73.1 72.7	65.6 66.7 67.5 68.0 68.6 69.1 69.6 69.8 69.7 70.1 70.9 70.8 70.5	59.4 59.2 59.2 59.6 60.5 60.9 61.7 62.6 62.5 63.4 64.2 64.4 64.7	48.5 49.5 49.7 49.9 50.0 50.4 51.4 51.9 51.7 52.3 53.1 54.2 54.3	70.3 71.2 72.2 72.5 73.2 73.6 74.0 74.6 74.7 75.0 75.7 76.4 76.1	72.0 72.7 73.5 73.7 74.7 75.4 75.2 75.0 75.4 75.6 76.3 76.3 75.9
		Qua	rterly Aver	ages of Moi	nthly Data	ĺ		
<b>2005</b> <sup>5</sup> Q3 Q4	68.8 69.0	65.1 65.4	73.3 72.8	70.6 71.1	64.2 64.6	54.0 54.3	76.3 76.5	76.0 76.2
2006 Q1 Q2 Q3 Q4	68.5 68.7 69.0 68.9	64.7 65.4 65.5 65.3	72.5 72.5 72.8 73.0	70.4 70.4 70.6 70.8	64.4 64.7 65.3 64.5	53.9 54.2 54.6 54.4	75.6 76.0 76.2 76.4	76.4 75.9 75.8 75.7

<sup>&</sup>lt;sup>1</sup>Data from 1983 to 1992 weighted based on the 1980 decennial census.

Source: Current Population Survey, Census Bureau, Department of Commerce (The annual data come from two sources: For years 1983 to 1993, the source is the Current Population Survey March Supplement; and for years 1994 and later, the data are the average of the 12 monthly Current Population Surveys/Housing Vacancy Surveys. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey.) http://www.census.gov/hhes/www/hvs.html (See Table 6.)

<sup>&</sup>lt;sup>2</sup>Beginning in 1993, CPS data weighted based on the 1990 decennial census.

From 1983 and 1984, the metropolitan data reflect 1970 definitions. From 1985 to 1994, the metropolitan data reflect 1980 definitions. Beginning in 1995, the metropolitan data reflect 1990 definitions.

Beginning in 2002, CPS data is weighted based on the 2000 decennial census data and housing unit controls.

The Census Bureau has changed to OMB's new designation of metropolitan areas as Core Based Statistical Areas effective January 2005. The new statistical area definitions and data are not comparable with the previous ones.



Table 29. Homeownership Rates by Race and Ethnicity: 1983-Present

		Non-l	Hispanic		
Period	White Alone	Black Alone	Other Race Alone	Two or More Races <sup>4</sup>	Hispanic
		March S	Supplemental Data	a	
1983 <sup>1</sup> 1984 <sup>r</sup> 1985 1986 1987 1988 <sup>r</sup> 1989 1990 1991 1992 1993 <sup>2</sup>	69.1 69.0 69.0 68.4 68.7 69.1 69.3 69.4 69.5 69.6 70.2	45.6 46.0 44.4 44.8 45.8 42.9 42.1 42.6 42.7 42.6 42.0	53.3 50.9 50.7 49.7 48.7 49.7 50.6 49.2 51.3 52.5 50.6	NA N	41.2 40.1 41.1 40.6 40.6 40.6 41.6 41.2 39.0 39.9 39.4
		Annual Ave	rages of Monthly	Data	
1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>3</sup> 2003 2004 2005 2006	70.0 70.9 71.7 72.0 72.6 73.2 73.8 74.3 74.7 75.4 76.0 75.8 75.8	42.5 42.9 44.5 45.4 46.1 46.7 47.6 48.4 48.2 48.8 49.7 48.8	50.8 51.5 51.5 53.3 53.7 54.1 53.9 54.7 55.0 56.7 59.6 60.4 61.1	NA NA NA NA NA NA NA NA 58.0 60.4 59.8 59.9	41.2 42.0 42.8 43.3 44.7 45.5 46.3 47.0 46.7 48.1 49.5 49.7
	,	Quarterly Av	erages of Monthly	<b>Data</b>	
<b>2005</b> Q4	76.0	48.6	60.9	61.1	50.0
2006 Q1 Q2 Q3 Q4	75.5 75.9 76.0 76.0	48.0 47.6 49.0 48.9	61.0 60.9 61.6 60.8	60.0 57.9 60.7 61.1	49.4 50.0 49.7 49.5

<sup>&#</sup>x27;Implementation of new March CPS processing system.

Source: Current Population Survey, Census Bureau, Department of Commerce (The annual data come from two sources: For years 1983 to 1993, the source is the Current Population Survey March Supplement; and for years 1994 and later, the data are the average of the 12 monthly Current Population Surveys/Housing Vacancy Surveys. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Surveys.)

 $<sup>^{\</sup>mbox{\tiny 1}}\mbox{CPS}$  data from 1983 to 1992 weighted based on the 1980 decennial census.

<sup>&</sup>lt;sup>2</sup>Beginning in 1993, CPS data weighted based on the 1990 decennial census.

<sup>&</sup>lt;sup>3</sup>Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.

<sup>&</sup>lt;sup>4</sup>Beginning in 2003, the CPS respondents were able to answer more than one race.





Table 30. Homeownership Rates by Household Type: 1983–Present

	Married	Couples	Other Fa	amilies	
Period	With Children	Without Children	With Children	Without Children	Other
		March Sup	plemental Data		
1983 <sup>1</sup> 1984 <sup>r</sup> 1985 1986 1987 1988 <sup>r</sup> 1989 1990 1991 1992 1993 <sup>2</sup>	75.0 74.2 74.0 73.4 73.8 73.9 74.3 73.5 73.0 73.4 73.7	80.8 80.9 81.1 81.4 81.6 81.7 82.0 82.2 83.0 83.0 82.9	38.3 39.1 38.6 38.0 37.6 38.0 35.8 36.0 35.6 35.1	67.5 66.4 65.4 65.7 66.3 64.9 64.4 64.3 65.6 64.9 63.9	44.5 44.6 45.0 43.9 43.9 44.6 45.6 46.6 46.8 47.3 47.1
	·	Annual Averag	ges of Monthly Dat	a	
1994 1995 1996 1997 1998 1999 2000 2001 2002 <sup>3</sup> 2003 2004 2005 2006	74.3 74.9 75.8 76.5 77.3 77.6 78.3 78.8 78.6 79.1 79.7 80.3 79.9	83.2 84.0 84.4 84.9 85.4 85.7 86.1 86.6 86.8 87.0 87.7 87.5	36.1 37.7 38.6 38.5 40.4 41.9 43.2 44.2 43.5 43.8 45.3 45.2	65.3 66.2 67.4 66.4 66.0 65.8 65.8 66.1 66.3 66.5 67.8 67.4	47.0 47.7 48.6 49.2 49.7 50.3 50.9 51.7 52.3 52.7 53.5 53.4
		Quarterly Avera	iges of Monthly Da	ıta	
<b>2005</b> Q4	80.7	87.5	45.1	67.0	53.5
2006 Q1 Q2 Q3 Q4	79.5 79.8 80.3 80.2	87.5 87.9 87.5 87.6	44.4 44.8 45.9 45.6	66.6 68.3 67.7 68.0	53.2 53.2 53.7 53.5

Implementation of new March CPS processing system.

Source: Current Population Survey, Census Bureau, Department of Commerce (The annual data come from two sources: For years 1983 to 1993, the source is the Current Population Survey March Supplement; and for years 1994 and later, the data are the average of the 12 monthly Current Population Surveys/Housing Vacancy Surveys. The quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey. http://www.huduser.org

<sup>&</sup>lt;sup>1</sup>CPS data from 1983 to 1992 weighted based on the 1980 decennial census.

 $<sup>^{2}\</sup>mbox{Beginning}$  in 1993, CPS data weighted based on the 1990 decennial census.

<sup>&</sup>lt;sup>3</sup>Beginning in 2002, CPS data weighted based on the 2000 decennial census data and housing unit controls.

## **How To Request This Publication**

•	Copies of this 1	publication	current a	nd past	issues)	are	available	on 1	the 1	HUD	<b>USER</b>	website	at
	http://www.hu	duser.org/pe	eriodicals/	pdrperi	o.html.								

• To be informed electronically your e-mail address.	of the availability of future issu	es on the Internet, please provide
To receive a printed copy each	n quarter, please provide your ma	ailing information.
Name		
Affiliation		
City	State	ZIP Code
Telephone Number (	)	
• Mail, fax, or phone your request HUD USER P.O. Box 23268 Washington, DC 20026–3 Phone 1–800–245–2691 •	268	

U.S. Department of Housing and Urban Development Washington, DC 20410–3000  $\,$ 

Official Business Penalty for Private Use \$300

Return Service Requested

FIRST-CLASS MAIL POSTAGE & FEES PAID HUD PERMIT NO. G–795



