

Historical Data



Exhibit 1. New Privately Owned Housing Units Authorized: * 1969–Present **

Period	Total	In Structures With				MSAs		Regions			
		1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North-east	Mid-west	South	West
Annual Data											
1969	1,323.7	625.9	44.7	40.5	612.7	1,074.1	249.6	215.8	317.0	470.5	320.4
1970	1,351.5	646.8	43.0	45.1	616.7	1,067.6	284.0	218.3	287.4	502.9	342.9
1971	1,924.6	906.1	61.8	71.1	885.7	1,597.6	327.0	303.6	421.1	725.4	474.6
1972	2,218.9	1,033.1	68.1	80.5	1,037.2	1,798.0	420.9	333.3	440.8	905.4	539.3
1973	1,819.5	882.1	53.8	63.2	820.5	1,483.5	336.0	271.9	361.4	763.2	423.1
1974	1,074.4	643.8	32.6	31.7	366.2	835.0	239.4	165.4	241.3	390.1	277.6
1975	939.2	675.5	34.1	29.8	199.8	704.1	235.1	129.5	241.5	292.7	275.5
1976	1,296.2	893.6	47.5	45.6	309.5	1,001.9	294.2	152.4	326.1	401.7	416.0
1977	1,690.0	1,126.1	62.1	59.2	442.7	1,326.3	363.7	181.9	402.4	561.1	544.6
1978	1,800.5	1,182.6	64.5	66.1	487.3	1,398.6	401.9	194.4	388.0	667.6	550.5
1979	1,551.8	981.5	59.5	65.9	444.8	1,210.6	341.2	166.9	289.1	628.0	467.7
1980	1,190.6	710.4	53.8	60.7	365.7	911.0	279.6	117.9	192.0	561.9	318.9
1981	985.5	564.3	44.6	57.2	319.4	765.2	220.4	109.8	133.3	491.1	251.3
1982	1,000.5	546.4	38.4	49.9	365.8	812.6	187.9	106.7	126.3	543.5	224.1
1983	1,605.2	901.5	57.5	76.1	570.1	1,359.7	245.5	164.1	187.8	862.9	390.4
1984	1,681.8	922.4	61.9	80.7	616.8	1,456.2	225.7	200.8	211.7	812.1	457.3
1985	1,733.3	956.6	54.0	66.1	656.6	1,507.6	225.6	259.7	237.0	752.6	483.9
1986	1,769.4	1,077.6	50.4	58.0	583.5	1,551.3	218.1	283.3	290.0	686.5	509.7
1987	1,534.8	1,024.4	40.8	48.5	421.1	1,319.5	215.2	271.8	282.3	574.7	406.0
1988	1,455.6	993.8	35.0	40.7	386.1	1,239.7	215.9	230.2	266.3	543.5	415.6
1989	1,338.4	931.7	31.7	35.3	339.8	1,127.6	210.8	179.0	252.1	505.3	402.1
1990	1,110.8	793.9	26.7	27.6	262.6	910.9	199.9	125.8	233.8	426.2	324.9
1991	948.8	753.5	22.0	21.1	152.1	766.8	182.0	109.8	215.4	375.7	247.9
1992	1,094.9	910.7	23.3	22.5	138.4	888.5	206.5	124.8	259.0	442.5	268.6
1993	1,199.1	986.5	26.7	25.6	160.2	1,009.0	190.1	133.5	276.6	500.7	288.2
1994	1,371.6	1,068.5	31.4	30.8	241.0	1,144.1	227.5	138.5	305.2	585.5	342.4
1995	1,332.5	997.3	32.2	31.5	271.5	1,116.8	215.8	124.2	296.6	583.2	328.5
1996	1,425.6	1,069.5	33.6	32.2	290.3	1,200.0	225.6	136.9	317.8	623.4	347.4
1997	1,441.1	1,062.4	34.9	33.6	310.3	1,220.2	220.9	141.9	299.8	635.9	363.5
1998	1,612.3	1,187.6	33.2	36.0	355.5	1,377.9	234.4	159.4	327.2	724.5	401.2
1999	1,663.5	1,246.7	32.5	33.3	351.1	1,427.4	236.1	164.9	345.4	748.9	404.3
2000	1,592.3	1,198.1	30.6	34.3	329.3	1,364.9	227.3	165.1	323.8	701.9	401.5
2001	1,636.7	1,235.6	31.8	34.2	335.2	1,410.4	226.3	159.8	333.6	730.3	413.0
2002	1,747.7	1,332.6	37.2	36.5	341.4	1,501.5	246.1	173.7	352.4	790.7	430.9
2003	1,889.2	1,460.9	40.9	41.6	345.8	1,670.4	218.8	182.4	371.0	849.3	486.5
2004	2,070.1	1,613.4	43.0	47.4	366.2	1,814.8	255.3	197.0	370.5	960.8	541.9
2005	2,147.6	1,681.2	39.3	44.7	382.5	1,884.7	270.7	199.8	362.8	1,027.7	557.3
2006	1,838.9	1,378.2	35.3	41.3	384.1	1,598.4	240.5	174.6	279.4	929.7	455.2
2007	1,398.4	979.9	28.1	31.5	349.5	1,207.1	191.3	150.6	211.7	692.2	343.9
2008	905.4	575.6	16.8	17.6	295.4	776.7	128.6	119.0	137.7	451.9	196.7
2009	583.0	441.1	10.7	10.0	121.1	496.9	86.1	68.5	100.3	297.4	116.7
2010	604.6	447.3	10.8	11.2	135.3	521.1	83.5	73.8	103.5	299.1	128.2
2011	624.1	418.5	11.1	10.4	184.0	544.8	79.2	68.5	102.7	320.7	132.2
2012	815.5	514.2	11.9	12.9	276.6	733.6	81.9	84.3	130.6	415.6	185.1
Monthly Data (Seasonally Adjusted Annual Rates)											
2011											
Oct	667	444	24		199	NA		66	109	359	133
Nov	709	451	23		235	NA		80	107	360	162
Dec	701	454	24		223	NA		76	112	358	155
2012											
Jan	684	452	20		212	NA		78	101	377	128
Feb	707	478	25		204	NA		82	119	361	145
Mar	769	466	22		281	NA		81	130	371	187
Apr	723	475	22		226	NA		88	114	359	162
May	784	490	22		272	NA		78	119	412	175
Jun	760	491	21		248	NA		82	119	381	178
Jul	811	511	29		271	NA		91	114	404	202
Aug	801	511	27		263	NA		83	123	409	186
Sep	890	550	27		313	NA		88	145	451	206
Oct	868	566	24		278	NA		81	148	452	187
Nov	900	568	28		304	NA		79	158	466	197
Dec	909	573	28		308	NA		99	141	447	222

* Authorized in permit-issuing places. ** Components may not add to totals because of rounding. Units in thousands. MSA = Metropolitan statistical area. NA = Data published only annually.

Source: Census Bureau, Department of Commerce <http://www.census.gov/construction/nrc/>

Exhibit 2. New Privately Owned Housing Units Started: 1969–Present*



Period	Total	In Structures With				MSAs		Regions			
		1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North-east	Mid-west	South	West
Annual Data											
1969	1,466.8	810.6	43.0	42.0	571.2	1,078.7	388.0	206.1	348.7	588.4	323.5
1970	1,433.6	812.9	42.4	42.4	535.9	1,017.9	415.7	217.9	293.5	611.6	310.5
1971	2,052.2	1,151.0	55.1	65.2	780.9	1,501.8	550.4	263.8	434.1	868.7	485.6
1972	2,356.6	1,309.2	67.1	74.2	906.2	1,720.4	636.2	329.5	442.8	1,057.0	527.4
1973	2,045.3	1,132.0	54.2	64.1	795.0	1,495.4	549.9	277.3	439.7	899.4	428.8
1974	1,337.7	888.1	33.2	34.9	381.6	922.5	415.3	183.2	317.3	552.8	284.5
1975	1,160.4	892.2	34.5	29.5	204.3	760.3	400.1	149.2	294.0	442.1	275.1
1976	1,537.5	1,162.4	44.0	41.9	289.2	1,043.5	494.1	169.2	400.1	568.5	399.6
1977	1,987.1	1,450.9	60.7	61.0	414.4	1,377.3	609.8	201.6	464.6	783.1	537.9
1978	2,020.3	1,433.3	62.2	62.8	462.0	1,432.1	588.2	200.3	451.2	823.7	545.2
1979	1,745.1	1,194.1	56.1	65.9	429.0	1,240.6	504.6	177.9	349.2	747.5	470.5
1980	1,292.2	852.2	48.8	60.7	330.5	913.6	378.7	125.4	218.1	642.7	306.0
1981	1,084.2	705.4	38.2	52.9	287.7	759.8	324.3	117.3	165.2	561.6	240.0
1982	1,062.2	662.6	31.9	48.1	319.6	784.8	277.4	116.7	149.1	591.0	205.4
1983	1,703.0	1,067.6	41.8	71.7	522.0	1,351.1	351.9	167.6	217.9	935.2	382.3
1984	1,749.5	1,084.2	38.6	82.8	544.0	1,414.6	334.9	204.1	243.4	866.0	436.0
1985	1,741.8	1,072.4	37.0	56.4	576.1	1,493.9	247.9	251.7	239.7	782.3	468.2
1986	1,805.4	1,179.4	36.1	47.9	542.0	1,546.3	259.1	293.5	295.8	733.1	483.0
1987	1,620.5	1,146.4	27.8	37.5	408.7	1,372.2	248.2	269.0	297.9	633.9	419.8
1988	1,488.1	1,081.3	23.4	35.4	348.0	1,243.0	245.1	235.3	274.0	574.9	403.9
1989	1,376.1	1,003.3	19.9	35.3	317.6	1,128.1	248.0	178.5	265.8	536.2	395.7
1990	1,192.7	894.8	16.1	21.4	260.4	946.9	245.7	131.3	253.2	479.3	328.9
1991	1,013.9	840.4	15.5	20.1	137.9	789.2	224.7	112.9	233.0	414.1	254.0
1992	1,199.7	1,029.9	12.4	18.3	139.0	931.5	268.2	126.7	287.8	496.9	288.3
1993	1,287.6	1,125.7	11.1	18.3	132.6	1,031.9	255.8	126.5	297.7	561.8	301.7
1994	1,457.0	1,198.4	14.8	20.2	223.5	1,183.1	273.9	138.2	328.9	639.1	350.8
1995	1,354.1	1,076.2	14.3	19.4	244.1	1,106.4	247.6	117.7	290.1	615.0	331.3
1996	1,476.8	1,160.9	16.4	28.8	270.8	1,211.4	265.5	132.1	321.5	661.9	361.4
1997	1,474.0	1,133.7	18.1	26.4	295.8	1,221.3	252.7	136.8	303.6	670.3	363.3
1998	1,616.9	1,271.4	15.7	26.9	302.9	1,349.9	267.0	148.5	330.5	743.0	394.9
1999	1,640.9	1,302.4	15.0	16.9	306.6	1,367.7	273.2	155.7	347.3	746.0	391.9
2000	1,568.7	1,230.9	15.2	23.5	299.1	1,297.3	271.4	154.5	317.5	713.6	383.1
2001	1,602.7	1,273.3	17.2	19.3	292.8	1,329.4	273.3	149.2	330.4	732.0	391.1
2002	1,704.9	1,358.6	14.0	24.4	307.9	1,398.1	306.8	158.7	349.6	781.5	415.5
2003	1,847.7	1,499.0	15.7	17.8	315.2	1,517.5	330.3	163.9	372.5	838.4	473.6
2004	1,955.8	1,610.5	17.7	24.6	303.0	1,592.6	363.3	175.4	355.7	908.5	516.2
2005	2,068.3	1,715.8	15.3	25.8	311.4	1,829.2	239.1	189.7	357.4	996.1	525.1
2006	1,800.9	1,465.4	15.3	27.4	292.8	1,599.2	201.7	167.2	279.5	910.3	443.8
2007	1,355.0	1,046.0	12.1	19.6	277.3	1,196.0	159.1	142.9	210.1	681.1	320.9
2008	905.5	622.0	6.2	11.4	266.0	799.0	106.6	121.0	134.9	453.4	196.2
2009	554.0	445.1	6.3	5.2	97.3	477.9	76.1	61.8	97.1	278.2	116.8
2010	586.9	471.2	5.7	5.7	104.3	511.9	75.0	71.6	97.9	297.5	119.9
2011	608.8	430.6	5.5	5.4	167.3	542.7	66.1	67.7	100.9	307.8	132.5
2012	780.0	535.5	5.6	5.5	233.4	691.3	88.7	77.8	128.8	398.7	174.7
Monthly Data (Seasonally Adjusted Annual Rates)											
2011											
Oct	630	439	NA	175	NA	65	110	321	134		
Nov	708	460	NA	239	NA	98	94	344	172		
Dec	697	520	NA	153	NA	62	178	328	129		
2012											
Jan	720	511	NA	193	NA	74	106	403	137		
Feb	718	470	NA	240	NA	66	99	419	134		
Mar	706	481	NA	215	NA	87	116	354	149		
Apr	747	504	NA	234	NA	80	125	395	147		
May	706	513	NA	178	NA	76	108	365	157		
Jun	754	531	NA	215	NA	78	98	366	212		
Jul	728	506	NA	211	NA	86	111	348	183		
Aug	750	538	NA	205	NA	74	130	376	170		
Sep	843	590	NA	245	NA	77	147	418	201		
Oct	889	589	NA	281	NA	78	156	438	217		
Nov	851	570	NA	268	NA	70	158	452	171		
Dec	954	616	NA	330	NA	85	197	469	203		

*Components may not add to totals because of rounding. Units in thousands. MSA = Metropolitan statistical area. NA = Data published only annually.

Source: Census Bureau, Department of Commerce

<http://www.census.gov/construction/nrc>



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

Period	Total	In Structures With				MSAs		Regions			
		1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North-east	Mid-west	South	West
Annual Data											
1970	922.0	381.1	22.8	27.3	490.8	NA	NA	197.1	189.3	359.2	176.4
1971	1,254.0	504.9	26.7	37.8	684.6	NA	NA	236.6	278.5	494.4	244.4
1972	1,542.1	612.5	36.4	46.4	846.8	NA	NA	264.4	306.8	669.1	301.8
1973	1,454.4	521.7	31.0	48.0	853.6	NA	NA	239.4	293.1	650.2	271.7
1974	1,000.8	441.1	19.4	29.1	511.3	NA	NA	178.0	218.8	418.9	185.1
1975	794.3	447.5	20.1	27.4	299.4	563.2	231.1	130.2	195.1	298.1	171.0
1976	922.0	562.6	22.7	31.8	304.9	658.5	263.5	125.4	232.1	333.3	231.2
1977	1,208.0	729.8	34.0	44.9	399.3	862.5	345.5	145.5	284.6	457.3	320.6
1978	1,310.2	764.5	36.1	47.3	462.2	968.0	342.2	158.3	309.2	497.6	345.2
1979	1,140.1	638.7	31.3	46.7	423.4	820.1	320.0	146.7	232.5	449.3	311.6
1980	896.1	514.5	28.3	40.3	313.1	620.9	275.2	120.1	171.4	376.7	227.9
1981	682.4	381.7	16.5	29.0	255.3	458.9	223.5	103.2	109.7	299.7	169.8
1982	720.0	399.7	16.5	24.9	278.9	511.7	208.3	98.6	112.4	344.0	165.0
1983	1,002.8	523.9	19.0	39.1	420.8	757.8	245.0	120.8	122.6	520.6	238.8
1984	1,050.5	556.0	20.9	42.5	431.0	814.1	236.4	152.5	137.3	488.9	271.7
1985	1,062.5	538.6	20.6	34.9	468.4	885.1	177.4	186.6	143.8	437.5	294.7
1986	1,073.5	583.1	19.3	28.4	442.7	899.7	173.8	218.9	165.7	387.3	301.5
1987	987.3	590.6	17.3	22.5	356.9	820.6	166.7	221.7	158.7	342.5	264.4
1988	919.4	569.6	16.1	24.1	309.5	757.5	161.9	201.6	148.1	308.2	261.6
1989	850.3	535.1	11.9	25.1	278.1	686.7	163.6	158.8	145.5	282.1	263.9
1990	711.4	449.1	10.9	15.1	236.3	553.9	157.5	121.6	133.4	242.3	214.1
1991	606.3	433.5	9.1	14.5	149.2	458.4	147.9	103.9	122.4	208.5	171.6
1992	612.4	472.7	5.6	11.3	122.8	453.1	159.4	81.4	137.8	228.4	164.8
1993	680.1	543.0	6.5	12.4	118.2	521.0	159.1	89.3	154.4	265.4	170.9
1994	762.2	557.8	9.1	12.9	182.5	597.6	164.5	96.3	173.5	312.1	180.3
1995	775.9	547.2	8.4	12.7	207.7	620.1	155.8	86.3	172.0	331.4	186.3
1996	792.3	550.0	9.0	19.1	214.3	629.9	162.4	85.2	178.0	337.6	191.4
1997	846.7	554.6	11.2	20.7	260.2	684.4	163.2	87.1	181.9	364.8	213.0
1998	970.8	659.1	8.3	20.5	282.9	794.8	176.0	98.5	201.2	428.5	242.6
1999	952.8	647.6	9.0	12.1	284.1	786.1	166.6	103.5	202.5	422.3	224.5
2000	933.8	623.4	10.2	19.5	280.7	759.8	173.9	110.0	186.6	397.6	239.5
2001	959.4	638.3	11.8	16.7	292.6	790.6	168.7	116.1	195.9	396.5	250.9
2002	1,001.2	668.8	10.9	15.5	306.0	817.7	183.4	125.0	207.1	413.0	256.0
2003	1,141.4	772.9	10.4	13.9	344.2	940.4	201.0	128.1	234.7	482.6	296.1
2004	1,237.1	850.3	14.0	24.1	348.7	1,011.8	225.3	146.8	222.4	536.4	331.6
2005	1,355.9	929.1	14.7	20.3	391.8	1,194.3	161.6	171.9	221.4	604.2	358.4
2006	1,204.9	764.7	12.2	22.7	405.3	1,062.5	142.4	162.3	183.7	534.3	324.6
2007	1,025.0	579.1	10.9	18.7	416.3	907.2	117.7	155.9	162.5	431.6	274.9
2008	780.9	377.3	5.8	12.0	385.8	703.6	77.3	157.3	103.9	311.6	208.1
2009	495.4	283.1	5.3	6.6	200.4	432.9	62.4	112.2	76.4	183.6	123.2
2010	411.0	247.3	4.9	5.8	153.1	353.2	57.8	97.5	65.2	161.3	87.0
2011	417.7	221.6	5.1	5.2	185.9	367.0	50.7	89.6	66.1	165.1	96.9
2012	528.2	265.9	4.5	4.4	253.3	470.3	57.8	88.4	84.1	227.9	127.8
Monthly Data (Seasonally Adjusted)											
2011											
Oct	423	237	NA	176	NA	NA	88	65	172	98	
Nov	432	236	NA	186	NA	NA	92	65	174	101	
Dec	434	236	NA	188	NA	NA	91	68	174	101	
2012											
Jan	443	241	NA	191	NA	NA	90	69	182	102	
Feb	450	243	NA	196	NA	NA	89	70	188	103	
Mar	459	245	NA	204	NA	NA	90	69	191	109	
Apr	464	247	NA	207	NA	NA	89	70	197	108	
May	474	252	NA	212	NA	NA	89	71	202	112	
Jun	486	258	NA	219	NA	NA	89	70	207	120	
Jul	491	263	NA	219	NA	NA	88	69	211	123	
Aug	497	267	NA	222	NA	NA	91	69	216	121	
Sep	512	272	NA	232	NA	NA	91	73	222	126	
Oct	520	275	NA	236	NA	NA	90	76	225	129	
Nov	530	277	NA	244	NA	NA	90	80	231	129	
Dec	547	282	NA	256	NA	NA	90	87	238	132	

*Components may not add to totals because of rounding. Units in thousands. MSA = Metropolitan statistical area. NA = Data published only annually.

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

<http://www.census.gov/construction/nrc>

Exhibit 4. New Privately Owned Housing Units Completed: 1970–Present*



Period	Total	In Structures With				MSAs		Regions			
		1 Unit	2 Units	3 and 4 Units	5 Units or More	Inside	Outside	North-east	Mid-west	South	West
Annual Data											
1970	1,418.4	801.8	42.9	42.2	531.5	1,013.2	405.2	184.9	323.4	594.6	315.5
1971	1,706.1	1,014.0	50.9	55.2	586.1	1,192.5	513.6	225.8	348.1	727.0	405.2
1972	2,003.9	1,160.2	54.0	64.9	724.7	1,430.9	573.0	281.1	411.8	848.5	462.4
1973	2,100.5	1,197.2	59.9	63.6	779.8	1,541.0	559.5	294.0	441.7	906.3	458.6
1974	1,728.5	940.3	43.5	51.8	692.9	1,266.1	462.4	231.7	377.4	755.8	363.6
1975	1,317.2	874.8	31.5	29.1	381.8	922.6	394.5	185.8	313.2	531.3	286.8
1976	1,377.2	1,034.2	40.8	36.5	265.8	950.1	427.2	170.2	355.6	513.2	338.3
1977	1,657.1	1,258.4	48.9	46.1	303.7	1,161.9	495.2	176.8	400.0	636.1	444.2
1978	1,867.5	1,369.0	59.0	57.2	382.2	1,313.6	553.9	181.9	416.5	752.0	517.1
1979	1,870.8	1,301.0	60.5	64.4	444.9	1,332.0	538.8	188.4	414.7	761.7	506.0
1980	1,501.6	956.7	51.4	67.2	426.3	1,078.9	422.7	146.0	273.5	696.1	386.0
1981	1,265.7	818.5	49.2	62.4	335.7	888.4	377.4	127.3	217.7	626.4	294.3
1982	1,005.5	631.5	29.8	51.1	293.1	708.2	297.3	120.5	143.0	538.8	203.2
1983	1,390.3	923.7	37.0	55.2	374.4	1,073.9	316.5	138.9	200.8	746.0	304.6
1984	1,652.2	1,025.1	35.0	77.3	514.8	1,316.7	335.6	168.2	221.1	866.6	396.4
1985	1,703.3	1,072.5	36.4	60.7	533.6	1,422.2	281.0	213.8	230.5	812.2	446.8
1986	1,756.4	1,120.2	35.0	51.0	550.1	1,502.1	254.3	254.0	269.8	763.8	468.8
1987	1,668.8	1,122.8	29.0	42.4	474.6	1,420.4	248.4	257.4	302.3	660.4	448.7
1988	1,529.8	1,084.6	23.5	33.2	388.6	1,286.1	243.7	250.2	280.3	594.8	404.6
1989	1,422.8	1,026.3	24.1	34.6	337.9	1,181.2	241.7	218.8	267.1	549.4	387.5
1990	1,308.0	966.0	16.5	28.2	297.3	1,060.2	247.7	157.7	263.3	510.7	376.3
1991	1,090.8	837.6	16.9	19.7	216.6	862.1	228.7	120.1	240.4	438.9	291.3
1992	1,157.5	963.6	15.1	20.8	158.0	909.5	248.0	136.4	268.4	462.4	290.3
1993	1,192.7	1,039.4	9.5	16.7	127.1	943.0	249.8	117.6	273.3	512.0	290.0
1994	1,346.9	1,160.3	12.1	19.5	154.9	1,086.3	260.6	123.4	307.1	580.9	335.5
1995	1,312.6	1,065.5	14.8	19.8	212.4	1,065.0	247.6	126.9	287.9	581.1	316.7
1996	1,412.9	1,128.5	13.6	19.5	251.3	1,163.4	249.4	125.1	304.5	637.1	346.2
1997	1,400.5	1,116.4	13.6	23.4	247.1	1,152.8	247.7	134.0	295.9	634.1	336.4
1998	1,474.2	1,159.7	16.2	24.4	273.9	1,228.5	245.7	137.3	305.1	671.6	360.2
1999	1,604.9	1,270.4	12.5	22.6	299.3	1,336.8	268.0	142.7	334.7	732.7	394.8
2000	1,573.7	1,241.8	12.6	14.7	304.7	1,313.7	260.0	146.1	334.4	729.3	363.9
2001	1,570.8	1,255.9	14.3	19.6	281.0	1,305.1	265.7	144.8	316.4	726.3	383.3
2002	1,648.4	1,325.1	13.1	21.9	288.2	1,367.4	281.0	147.9	329.8	757.8	412.8
2003	1,678.7	1,386.3	13.9	17.7	260.8	1,381.5	297.1	154.6	332.2	755.6	436.2
2004	1,841.9	1,531.5	11.2	12.2	286.9	1,514.5	327.4	155.9	362.4	840.4	483.3
2005	1,931.4	1,635.9	13.1	24.4	258.0	1,702.0	229.5	170.7	351.9	903.7	505.1
2006	1,979.4	1,654.5	16.4	24.3	284.2	1,760.1	219.3	179.1	325.1	986.7	488.6
2007	1,502.8	1,218.4	12.4	19.0	253.0	1,332.9	169.9	144.8	222.7	766.1	369.3
2008	1,119.7	818.8	9.3	14.4	277.2	977.4	142.3	109.6	178.2	567.4	264.4
2009	794.4	520.1	5.4	9.1	259.8	708.5	85.9	94.2	119.2	393.5	187.5
2010	651.7	496.3	3.7	5.2	146.5	577.7	74.0	80.4	106.9	316.7	147.7
2011	584.9	446.6	3.8	4.7	129.9	517.0	68.0	72.5	103.0	295.5	113.9
2012	651.4	484.6	3.9	4.8	158.1	573.0	78.4	74.9	111.2	326.1	139.2
Monthly Data (Seasonally Adjusted Annual Rates)											
2011											
Oct	578	445	NA	126	NA	NA	89	94	284	111	
Nov	583	455	NA	123	NA	NA	51	95	313	124	
Dec	606	460	NA	137	NA	NA	79	105	297	125	
2012											
Jan	542	394	NA	140	NA	NA	89	87	275	91	
Feb	572	432	NA	136	NA	NA	79	97	283	113	
Mar	587	440	NA	136	NA	NA	71	121	284	111	
Apr	663	490	NA	170	NA	NA	80	106	325	152	
May	605	469	NA	121	NA	NA	80	103	299	123	
Jun	623	475	NA	131	NA	NA	72	107	319	125	
Jul	673	466	NA	198	NA	NA	90	135	312	136	
Aug	682	492	NA	181	NA	NA	63	119	331	169	
Sep	659	514	NA	140	NA	NA	76	110	331	142	
Oct	739	531	NA	203	NA	NA	64	118	408	149	
Nov	675	516	NA	150	NA	NA	73	96	345	161	
Dec	686	535	NA	144	NA	NA	57	112	360	157	

*Components may not add to totals because of rounding. Units in thousands. MSA = Metropolitan statistical area. NA = Data published only annually.

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

<http://www.census.gov/construction/nrc>



Exhibit 5. Manufactured (Mobile) Home Shipments, Residential Placements, Average Prices, and Units for Sale: 1978–Present



Period	Shipments*	Placed for Residential Use*					Average Price (\$)	For Sale*
	United States	United States	Northeast	Midwest	South	West		
Annual Data								
1978	276	280	17	50	135	78	15,900	74
1979	277	280	17	47	145	71	17,600	76
1980	222	234	12	32	140	49	19,800	56
1981	241	229	12	30	144	44	19,900	58
1982	240	234	12	26	161	35	19,700	58
1983	296	278	16	34	186	41	21,000	73
1984	295	288	20	35	193	39	21,500	82
1985	284	283	20	39	188	37	21,800	78
1986	244	256	21	37	162	35	22,400	67
1987	233	239	24	40	146	30	23,700	61
1988	218	224	23	39	131	32	25,100	58
1989	198	203	20	39	113	31	27,200	56
1990	188	195	19	38	108	31	27,800	49
1991	171	174	14	35	98	27	27,700	49
1992	211	212	15	42	124	30	28,400	51
1993	254	243	15	45	147	36	30,500	61
1994	304	291	16	53	178	44	32,800	70
1995	340	319	15	58	203	44	35,300	83
1996	363	338	16	59	218	44	37,200	89
1997	354	336	14	55	219	47	39,800	91
1998	373	374	15	58	250	50	41,600	83
1999	348	338	14	54	227	44	43,300	88
2000	251	281	15	50	177	39	46,400	59
2001	193	196	12	38	116	30	48,900	56
2002	169	174	12	34	101	27	51,300	47
2003	131	140	11	25	77	26	54,900	36
2004	131	124	11	21	67	26	58,200	35
2005	147	123	9	17	68	29	62,600	35
2006	117	112	8	15	66	24	64,300	37
2007	96	95	7	11	59	18	65,400	34
2008	82	81	5	8	54	13	64,700	31
2009	50	52	4	5	36	7	63,100	26
2010	50	51	4	6	35	7	62,800	20
2011	52	47	3	6	31	6	60,600	20
Monthly Data (Seasonally Adjusted Annual Rates)								
2011								
Aug	51	50	4	7	34	6	60,500	20
Sep	55	45	3	6	31	4	61,300	21
Oct	61	46	3	6	32	5	60,400	21
Nov	64	56	5	8	36	8	60,200	21
Dec	59	48	4	7	30	6	62,500	21
2012								
Jan	60	52	4	8	34	5	61,100	21
Feb	58	56	6	11	33	6	63,500	21
Mar	57	55	3	10	37	6	57,700	21
Apr	56	50	5	8	31	7	62,000	21
May	54	51	3	9	32	7	60,300	21
Jun	54	44	5	6	26	7	61,600	21
Jul	54	46	3	7	29	7	63,200	22
Aug	54	53	4	7	35	7	61,700	21
Sep	53	51	3	7	34	6	65,800	21
Oct	53	48	4	8	31	6	64,000	21
Nov	54	50	4	7	34	6	62,200	21
Dec	56	NA	NA	NA	NA	NA	NA	NA

*Components may not add to totals because of rounding. Units in thousands.

NA = Not available.

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

<http://www.census.gov/construction/mhs/mhsindex.html> (see current tables, monthly tables)



Exhibit 6. New Single-Family Home Sales: 1971–Present*

Period	Sold During Period					For Sale at End of Period					Months' Supply at Current U.S. Sales Rate	
	United States	North-east	Mid-west	South	West	United States	North-east	Mid-west	South	West		United States
Annual Data												
1971	656	82	127	270	176	294	45	55	131	63		NA
1972	718	96	130	305	187	416	53	69	199	95		NA
1973	634	95	120	257	161	422	59	81	181	102		NA
1974	519	69	103	207	139	350	50	68	150	82		NA
1975	549	71	106	222	150	316	43	66	133	74		NA
1976	646	72	128	247	199	358	45	68	154	91		NA
1977	819	86	162	317	255	408	44	73	168	123		NA
1978	817	78	145	331	262	419	45	80	170	124		NA
1979	709	67	112	304	225	402	42	74	172	114		NA
1980	545	50	81	267	145	342	40	55	149	97		NA
1981	436	46	60	219	112	278	41	34	127	76		NA
1982	412	47	48	219	99	255	39	27	129	60		NA
1983	623	76	71	323	152	304	42	33	149	79		NA
1984	639	94	76	309	160	358	55	41	177	85		NA
1985	688	112	82	323	171	350	66	34	172	79		NA
1986	750	136	96	322	196	361	88	32	153	87		NA
1987	671	117	97	271	186	370	103	39	149	79		NA
1988	676	101	97	276	202	371	112	43	133	82		NA
1989	650	86	102	260	202	366	108	41	123	93		NA
1990	534	71	89	225	149	321	77	42	105	97		NA
1991	509	57	93	215	144	284	62	41	97	83		NA
1992	610	65	116	259	170	267	48	41	104	74		NA
1993	666	60	123	295	188	295	53	48	121	73		NA
1994	670	61	123	295	191	340	55	63	140	82		NA
1995	667	55	125	300	187	374	62	69	158	86		NA
1996	757	74	137	337	209	326	38	67	146	74		NA
1997	804	78	140	363	223	287	26	65	127	69		NA
1998	886	81	164	398	243	300	28	63	142	68		NA
1999	880	76	168	395	242	315	28	64	153	70		NA
2000	877	71	155	406	244	301	28	65	146	62		NA
2001	908	66	164	439	239	310	28	70	142	69		NA
2002	973	65	185	450	273	344	36	77	161	70		NA
2003	1,086	79	189	511	307	377	29	97	172	79		3.9
2004	1,203	83	210	562	348	431	30	111	200	91		4.0
2005	1,283	81	205	638	358	515	47	109	249	109		4.5
2006	1,051	63	161	559	267	537	54	97	267	119		6.4
2007	776	65	118	411	181	496	48	79	248	121		8.5
2008	485	35	70	266	114	352	37	57	175	83		10.7
2009	375	31	54	202	87	232	27	38	118	48		9.1
2010	323	31	45	173	74	188	22	27	98	41		8.0
2011	306	21	45	168	72	150	19	20	79	32		5.4
2012	367	29	49	195	95	150	14	24	78	34		4.9
Monthly Data												
	(Seasonally Adjusted Annual Rates)						(Not Seasonally Adjusted)				(Seasonally Adjusted)	
2011												
Oct	314	19	51	161	83	159	18	23	85	33	159	6.1
Nov	327	16	52	186	73	156	19	22	82	33	155	5.7
Dec	339	20	58	180	81	150	19	20	79	32	152	5.4
2012												
Jan	339	24	44	193	78	148	19	19	78	32	149	5.3
Feb	366	29	49	197	91	146	18	19	78	31	146	4.8
Mar	352	31	42	199	80	144	18	19	76	31	145	4.9
Apr	358	29	51	180	98	143	16	19	77	30	145	4.9
May	369	35	48	188	98	144	16	20	77	32	144	4.7
Jun	360	16	49	187	108	145	17	20	78	30	145	4.8
Jul	366	29	54	180	103	142	16	20	77	29	143	4.6
Aug	367	28	53	183	103	145	16	20	79	30	143	4.7
Sep	379	38	35	211	95	146	15	21	78	31	145	4.6
Oct	364	23	54	185	102	149	14	23	81	30	147	4.8
Nov	398	34	47	227	90	149	14	24	79	32	149	4.5
Dec	369	24	57	208	80	150	14	24	78	34	151	4.9

*Components may not add to totals because of rounding. Units in thousands. NA = Not available.

Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development
<http://www.census.gov/construction/nrs>



Exhibit 7. Existing Home Sales: 1970–Present *

Period	United States	Northeast	Midwest	South	West	For Sale	Months' Supply
Annual Data							
1970	1,612	251	501	568	292	NA	NA
1971	2,018	311	583	735	389	NA	NA
1972	2,252	361	630	788	473	NA	NA
1973	2,334	367	674	847	446	NA	NA
1974	2,272	354	645	839	434	NA	NA
1975	2,476	370	701	862	543	NA	NA
1976	3,064	439	881	1,033	712	NA	NA
1977	3,650	515	1,101	1,231	803	NA	NA
1978	3,986	516	1,144	1,416	911	NA	NA
1979	3,827	526	1,061	1,353	887	NA	NA
1980	2,973	403	806	1,092	672	NA	NA
1981	2,419	353	632	917	516	NA	NA
1982	1,990	354	490	780	366	1,910	NA
1983	2,719	493	709	1,035	481	1,980	NA
1984	2,868	511	755	1,073	529	2,260	NA
1985	3,214	622	866	1,172	554	2,200	NA
1986	3,565	703	991	1,261	610	1,970	NA
1987	3,526	685	959	1,282	600	2,160	NA
1988	3,594	673	929	1,350	642	2,160	NA
1989	3,290	635	886	1,075	694	1,870	NA
1990	3,186	583	861	1,090	651	2,100	NA
1991	3,145	591	863	1,067	624	2,130	NA
1992	3,432	666	967	1,126	674	1,760	NA
1993	3,739	709	1,027	1,262	740	1,520	NA
1994	3,886	723	1,031	1,321	812	1,380	NA
1995	3,852	717	1,010	1,315	810	1,470	NA
1996	4,167	772	1,060	1,394	941	1,910	NA
1997	4,371	812	1,088	1,474	997	1,840	NA
1998	4,966	898	1,228	1,724	1,115	1,910	NA
1999	5,183	910	1,246	1,850	1,177	1,894	4.8
2000	5,174	911	1,222	1,866	1,174	2,048	4.5
2001	5,335	912	1,271	1,967	1,184	2,068	4.6
2002	5,632	952	1,346	2,064	1,269	2,118	4.7
2003	6,175	1,019	1,468	2,283	1,405	2,270	4.7
2004	6,778	1,113	1,550	2,540	1,575	2,244	4.3
2005	7,076	1,169	1,588	2,702	1,617	2,846	4.5
2006	6,478	1,086	1,483	2,563	1,346	3,450	6.5
2007	5,040	720	1,190	2,070	1,070	3,520	8.9
2008	4,110	570	950	1,590	990	3,130	10.4
2009	4,340	590	980	1,630	1,140	2,740	8.8
2010	4,190	570	920	1,620	1,080	3,020	9.4
2011	4,260	540	910	1,680	1,130	2,320	8.2
2012	4,650	590	1,070	1,830	1,160	1,820	5.9
Monthly Data (Seasonally Adjusted Annual Rates)¹							
2011							
Oct	4,320	510	940	1,730	1,140	2,740	7.6
Nov	4,400	540	980	1,740	1,140	2,620	7.1
Dec	4,380	580	970	1,700	1,130	2,320	6.4
2012							
Jan	4,630	600	1,010	1,760	1,260	2,330	6.0
Feb	4,600	590	1,020	1,770	1,220	2,400	6.3
Mar	4,470	590	1,020	1,730	1,130	2,320	6.2
Apr	4,620	620	1,030	1,790	1,180	2,500	6.5
May	4,620	610	1,040	1,810	1,160	2,470	6.4
Jun	4,370	540	1,020	1,730	1,080	2,370	6.5
Jul	4,470	580	1,040	1,770	1,080	2,400	6.4
Aug	4,830	630	1,110	1,920	1,170	2,400	6.0
Sep	4,690	590	1,090	1,880	1,130	2,170	5.6
Oct	4,760	580	1,110	1,890	1,180	2,110	5.3
Nov	4,990	620	1,190	2,010	1,170	1,990	4.8
Dec	4,940	640	1,120	1,950	1,230	1,820	4.4

*Components may not add to totals because of rounding. Units in thousands. NA = Not available.

¹ Data have been revised because of updating of seasonal adjustment factors and other revisions.

Source: NATIONAL ASSOCIATION OF REALTORS®

<http://www.realtor.org/topics/existing-home-sales/data>

Historical Data

Exhibit 8. New Single-Family Home Prices: 1965–Present



Period	Median					U.S. Average	
	United States	Northeast	Midwest	South	West	Houses Actually Sold	Constant-Quality House ^{1,2}
Annual Data							
1965	20,000	21,500	21,600	17,500	21,600	21,500	35,600
1966	21,400	23,500	23,200	18,200	23,200	23,300	37,100
1967	22,700	25,400	25,100	19,400	24,100	24,600	38,100
1968	24,700	27,700	27,400	21,500	25,100	26,600	40,100
1969	25,600	31,600	27,600	22,800	25,300	27,900	43,200
1970	23,400	30,300	24,400	20,300	24,000	26,600	44,400
1971	25,200	30,600	27,200	22,500	25,500	28,300	46,800
1972	27,600	31,400	29,300	25,800	27,500	30,500	49,800
1973	32,500	37,100	32,900	30,900	32,400	35,500	54,200
1974	35,900	40,100	36,100	34,500	35,800	38,900	59,200
1975	39,300	44,000	39,600	37,300	40,600	42,600	65,500
1976	44,200	47,300	44,800	40,500	47,200	48,000	71,200
1977	48,800	51,600	51,500	44,100	53,500	54,200	80,200
1978	55,700	58,100	59,200	50,300	61,300	62,500	91,900
1979	62,900	65,500	63,900	57,300	69,600	71,800	104,900
1980	64,600	69,500	63,400	59,600	72,300	76,400	115,600
1981	68,900	76,000	65,900	64,400	77,800	83,000	124,700
1982	69,300	78,200	68,900	66,100	75,000	83,900	127,600
1983	75,300	82,200	79,500	70,900	80,100	89,800	130,300
1984	79,900	88,600	85,400	72,000	87,300	97,600	135,600
1985	84,300	103,300	80,300	75,000	92,600	100,800	137,300
1986	92,000	125,000	88,300	80,200	95,700	111,900	142,600
1987	104,500	140,000	95,000	88,000	111,000	127,200	150,300
1988	112,500	149,000	101,600	92,000	126,500	138,300	156,000
1989	120,000	159,600	108,800	96,400	139,000	148,800	162,200
1990	122,900	159,000	107,900	99,000	147,500	149,800	165,300
1991	120,000	155,900	110,000	100,000	141,100	147,200	167,400
1992	121,500	169,000	115,600	105,500	130,400	144,100	169,800
1993	126,500	162,600	125,000	115,000	135,000	147,700	176,300
1994	130,000	169,000	132,900	116,900	140,400	154,500	186,800
1995	133,900	180,000	134,000	124,500	141,000	158,700	191,000
1996	140,000	186,000	138,000	126,200	153,900	166,400	195,900
1997	146,000	190,000	149,900	129,600	160,000	176,200	200,500
1998	152,500	200,000	157,500	135,800	163,500	181,900	205,500
1999	161,000	210,500	164,000	145,900	173,700	195,600	216,200
2000	169,000	227,400	169,700	148,000	196,400	207,000	224,600
2001	175,200	246,400	172,600	155,400	213,600	213,200	231,300
2002	187,600	264,300	178,000	163,400	238,500	228,700	241,900
2003	195,000	264,500	184,300	168,100	260,900	246,300	255,300
2004	221,000	315,800	205,000	181,100	283,100	274,500	275,600
2005	240,900	343,800	216,900	197,300	332,600	297,000	297,000
2006	246,500	346,000	213,500	208,200	337,700	305,900	311,100
2007	247,900	320,200	208,600	217,700	330,900	313,600	311,600
2008	232,100	343,600	198,900	203,700	294,800	292,600	295,500
2009	216,700	302,500	189,200	194,800	263,700	270,900	282,400
2010	221,800	329,900	197,700	196,800	259,300	272,900	282,200
2011	227,200	322,800	203,300	211,400	256,000	267,900	280,100
2012	243,600	368,500	227,300	224,000	267,200	288,400	287,500
Quarterly Data							
2011							
Q4	221,100	322,800	209,800	201,200	252,000	259,700	279,200
2012							
Q1	238,400	305,400	223,100	217,300	272,300	278,000	279,200
Q2	238,700	360,900	230,600	211,700	258,600	282,700	282,700
Q3	248,800	385,700	239,500	226,200	265,500	294,500	293,700
Q4	244,700	376,700	208,400	235,200	273,500	289,800	293,400

¹ The components of a constant-quality house reflect the kinds of new single-family homes sold in 2005. The average price of a constant-quality house is derived from a set of statistical models relating sales price to selected standard physical characteristics of new single-family homes sold in 2005.

² Effective with the December 2007 New Residential Sales Release in January 2008, the Census Bureau began publishing the Constant Quality (Laspeyres) Price Index with 2005 as the base year. (The previous base year was 1996.) "Constant-Quality House" data are computed for this table from price indexes published by the Census Bureau.

Sources: Census Bureau, Department of Commerce; Office of Policy Development and Research, Department of Housing and Urban Development
http://www.census.gov/const/quarterly_sales.pdf (see table Q6)



Exhibit 9. Existing Home Prices: 1970–Present

Period	Median					Average
	United States	Northeast	Midwest	South	West	United States
Annual Data						
1970	23,000	25,200	20,100	22,200	24,300	25,700
1971	24,800	27,100	22,100	24,300	26,500	28,000
1972	26,700	29,800	23,900	26,400	28,400	30,100
1973	28,900	32,800	25,300	29,000	31,000	32,900
1974	32,000	35,800	27,700	32,300	34,800	35,800
1975	35,300	39,300	30,100	34,800	39,600	39,000
1976	38,100	41,800	32,900	36,500	46,100	42,200
1977	42,900	44,000	36,700	39,800	57,300	47,900
1978	48,700	47,900	42,200	45,100	66,700	55,500
1979	55,700	53,600	47,800	51,300	77,400	64,200
1980	62,200	60,800	51,900	58,300	89,300	72,800
1981	66,400	63,700	54,300	64,400	96,200	78,300
1982	67,800	63,500	55,100	67,100	98,900	80,500
1983	70,300	72,200	56,600	69,200	94,900	83,100
1984	72,400	78,700	57,100	71,300	95,800	86,000
1985	75,500	88,900	58,900	75,200	95,400	90,800
1986	80,300	104,800	63,500	78,200	100,900	98,500
1987	85,600	133,300	66,000	80,400	113,200	106,300
1988	89,300	143,000	68,400	82,200	124,900	112,800
1989*	94,000	142,100	72,600	84,300	137,600	118,100
1990	96,400	141,400	76,300	84,700	138,600	118,600
1991	101,400	143,600	80,500	88,100	144,500	128,400
1992	104,000	142,600	84,200	91,100	141,100	130,900
1993	107,200	142,000	87,000	93,700	141,800	133,500
1994	111,300	141,500	90,600	94,900	149,200	136,800
1995	114,600	138,400	96,100	96,900	150,600	139,100
1996	119,900	139,600	102,300	102,400	157,100	141,800
1997	126,000	143,500	108,200	108,400	165,700	150,500
1998	132,800	147,300	115,600	115,000	175,900	159,100
1999	138,000	150,500	121,000	118,900	185,300	171,000
2000	143,600	149,800	125,300	126,300	194,600	178,500
2001	153,100	158,700	132,500	135,500	207,000	188,300
2002	165,000	179,300	139,300	146,000	230,100	206,100
2003	178,800	209,900	145,600	156,700	251,800	222,200
2004	195,400	243,800	154,600	170,400	286,400	244,400
2005	219,600	271,300	170,600	181,700	335,300	266,600
2006	221,900	271,900	167,800	183,700	342,700	268,200
2007	219,000	279,100	165,100	179,300	335,000	266,000
2008	198,100	266,400	154,100	169,200	271,500	242,700
2009	172,500	240,500	144,100	153,000	211,100	216,900
2010	172,900	243,500	141,600	150,100	214,800	220,000
2011	166,100	237,500	135,400	144,200	201,300	214,000
2012	176,600	237,700	143,000	153,900	229,200	225,100
Monthly Data						
2011						
Oct	160,800	222,300	131,700	140,700	199,700	205,900
Nov	164,000	237,600	132,300	142,500	200,400	210,400
Dec	162,200	220,000	128,900	145,100	204,500	209,500
2012						
Jan	154,600	225,200	121,400	134,000	189,300	200,900
Feb	155,600	222,000	119,800	137,500	193,500	201,600
Mar	164,800	230,200	131,600	146,500	204,600	212,100
Apr	173,700	233,100	139,900	152,500	224,000	221,700
May	180,300	239,900	147,700	159,400	230,700	229,600
Jun	188,800	253,200	156,200	164,100	235,100	238,200
Jul	187,800	254,200	153,700	161,700	241,200	236,200
Aug	184,900	249,800	151,000	158,000	242,000	233,100
Sep	178,300	235,400	145,300	150,500	245,300	226,600
Oct	176,900	230,300	141,500	151,900	243,100	224,500
Nov	179,400	229,800	141,600	156,700	244,600	227,900
Dec	180,800	231,600	144,800	161,100	239,900	231,400

*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/topics/existing-home-sales/data>

Exhibit 10. Repeat Sales House Price Index: 1991–Present



Period	FHFA Purchase-Only House Price Index ¹										Case-Shiller [®] Index ²
	United States	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	West North Central	East North Central	Mountain	Pacific	
Annual Average											
1991	100.69	98.48	100.03	100.55	100.74	101.03	100.84	101.47	101.81	100.34	74.50
1992	103.23	97.11	101.63	102.62	104.45	103.96	104.64	105.79	107.86	100.37	74.98
1993	105.73	95.18	101.97	104.78	108.87	108.20	109.95	110.47	116.91	97.76	75.48
1994	109.31	95.96	102.30	108.29	114.98	112.95	116.11	116.22	128.33	96.50	77.66
1995	112.14	96.40	101.96	111.25	120.11	116.05	121.16	121.88	135.91	95.75	79.10
1996	115.46	98.83	102.78	114.57	125.24	119.45	126.59	127.84	141.83	96.01	80.91
1997	118.79	101.70	104.12	117.86	129.64	122.48	131.20	132.41	146.46	98.54	83.64
1998	124.53	108.64	107.98	122.65	134.52	128.25	138.02	137.94	152.24	106.22	88.73
1999	132.18	118.98	114.69	129.33	140.32	135.35	146.72	145.25	160.45	115.36	95.54
2000	141.08	132.90	123.69	137.25	145.01	143.17	155.86	153.04	169.39	127.07	104.50
2001	150.88	149.68	134.97	147.03	149.09	149.69	165.44	160.44	179.31	140.93	113.42
2002	161.57	168.54	149.69	158.24	153.77	155.02	174.61	167.67	188.18	157.62	123.74
2003	173.99	187.47	166.75	171.30	160.03	160.17	184.50	175.43	199.85	180.30	136.34
2004	190.47	208.26	186.39	190.34	167.72	166.57	194.96	183.57	221.71	216.57	155.19
2005	210.34	226.33	206.87	217.87	178.42	175.83	204.88	190.67	258.13	260.58	178.99
2006	223.02	228.38	219.13	236.95	191.29	188.08	212.36	193.67	286.63	278.97	188.29
2007	223.47	224.41	221.74	237.89	198.42	197.25	214.52	190.68	290.51	265.94	179.69
2008	206.44	213.18	215.75	213.50	194.72	197.28	207.03	179.18	261.24	212.95	151.30
2009	195.25	207.00	208.77	196.80	190.09	196.81	203.50	172.42	231.82	188.72	133.97
2010	189.37	202.21	206.56	186.83	184.27	196.19	199.15	166.84	216.05	184.38	134.22
2011	181.29	197.43	199.84	176.91	178.90	193.88	192.44	160.50	201.03	171.17	128.32
Quarterly Data (Seasonally Adjusted)											
2011											
Q3	180.56	196.91	199.70	176.70	179.05	192.34	192.48	160.31	199.17	169.22	130.90
Q4	180.55	196.23	196.94	176.86	179.73	195.09	192.38	159.36	200.06	169.29	125.99
2012											
Q1	182.23	195.20	198.02	178.54	181.52	197.16	194.94	160.65	203.88	170.83	124.01
Q2	185.85	195.86	199.37	182.57	183.87	200.07	196.87	163.35	213.52	176.56	132.81
Q3	187.86	196.64	199.08	184.94	183.59	202.10	198.86	164.65	220.02	179.98	135.67

FHFA = Federal Housing Finance Agency.

¹ FHFA. First quarter of 1991 equals 100.

² Standard & Poor's/Case-Shiller[®] National Home Price Index. First quarter of 2000 equals 100.

Sources: FHFA—<http://www.fhfa.gov/Default.aspx?Page=14>; S&P/Case-Shiller[®]—<http://www.homeprice.standardandpoors.com>



Exhibit 11. Housing Affordability Index: 1974–Present

Period	United States				Affordability Indexes*		
	Median Price Existing Single-Family (\$)	Mortgage Rate ¹	Median Family Income (\$)	Income To Qualify (\$)	Composite	Fixed	ARM
Annual Data							
1974	32,000	9.02	12,902	9,905	130.3	130.3	130.3
1975	35,300	9.21	13,719	11,112	123.5	123.5	123.5
1976	38,100	9.11	14,958	11,888	125.8	125.8	125.8
1977	42,900	9.02	16,010	13,279	120.6	120.6	120.6
1978	48,700	9.58	17,640	15,834	111.4	111.4	111.4
1979	55,700	10.92	19,680	20,240	97.2	97.2	97.2
1980	62,200	12.95	21,023	26,328	79.9	79.9	79.9
1981	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	81.7	85.2
1984	72,400	12.49	26,433	29,650	89.1	84.6	92.1
1985	75,500	11.74	27,735	29,243	94.8	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
1990	97,300	10.04	35,353	31,104	113.7	110.6	122.8
1991	102,700	9.30	35,940	30,816	116.6	113.5	128.3
1992	105,500	8.11	36,573	38,568	128.9	124.9	150.8
1993	109,100	7.16	36,959	26,784	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	129,000	7.68	44,573	35,232	126.5	123.6	137.2
1998	136,000	7.10	46,740	35,088	133.2	131.9	142.6
1999	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	56,914	49,920	112.6	110.9	116.4
2006	221,900	6.58	58,407	54,288	107.6	107.1	109.6
2007	217,900	6.52	61,173	52,992	115.4	115.3	117.6
2008 ²	196,600	6.15	63,366	45,984	137.8	137.4	143.0
2009	172,100	5.14	61,082	36,048	169.4	169.2	NA
2010	173,200	4.89	60,609	35,232	172.0	167.0	NA
2011	166,200	4.67	61,455	32,976	186.4	176.4	NA
Monthly Data							
2011							
Jul	171,700	4.70	61,519	34,176	180.0	178.0	NA
Aug	171,200	4.69	61,510	34,080	180.5	179.5	NA
Sep	165,400	4.51	61,526	32,208	191.0	187.1	NA
Oct	161,100	4.32	61,591	30,672	200.8	196.5	NA
Nov	164,000	4.33	61,545	31,296	196.7	192.2	NA
Dec	162,600	4.27	61,604	30,768	200.2	194.8	NA
2012							
Jan	154,600	4.37	61,558	29,616	207.9	203.2	NA
Feb	156,100	4.21	61,603	29,328	210.0	202.4	NA
Mar	165,100	3.96	61,637	30,144	204.5	201.6	NA
Apr	174,100	4.04	61,648	32,064	192.3	189.2	NA
May	180,200	3.92	61,666	32,736	188.4	184.9	NA
Jun	189,600	3.81	61,688	33,984	181.5	179.2	NA
Jul	188,600	3.78	61,708	33,648	183.4	181.6	NA
Aug	185,500	3.70	61,717	32,784	188.3	186.3	NA
Sep	178,900	3.68	61,728	31,536	195.7	193.4	NA

*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.

ARM = Adjustable-rate mortgage. NA = Data not available.

¹ The Federal Housing Finance Agency's monthly effective mortgage rate amortizes points over 10 years. Annual data are averages of the monthly rates.

² Beginning in December 2008, the Adjustable-Rate Mortgage Affordability Index could not be derived because the rates for ARMs were no longer available.

Source: NATIONAL ASSOCIATION OF REALTORS® <http://www.realtor.org/research/research/housinginx>



Exhibit 12. Market Absorption of New Multifamily Units: 1970–Present*

Period	Unfurnished Rental Apartments			Cooperatives and Condominiums		
	Completions	Percent Rented in 3 Months	Median Asking Rent (\$)	Completions	Percent Sold in 3 Months	Median Asking Price (\$)
Annual Data						
1970	328,400	73	188	72,500	NA	NA
1971	334,400	68	187	49,100	NA	NA
1972	497,900	68	191	57,300	NA	NA
1973	531,700	70	191	98,100	NA	NA
1974	405,500	68	197	159,000	NA	NA
1975	223,100	70	211	84,600	NA	NA
1976	157,000	80	219	46,300	NA	NA
1977	195,600	80	232	43,000	NA	NA
1978	228,700	82	251	54,500	NA	NA
1979	241,200	82	272	91,800	NA	NA
1980	196,100	75	308	122,800	NA	NA
1981	135,400	80	347	112,600	NA	NA
1982	117,000	72	385	107,900	NA	NA
1983	191,500	69	386	111,800	NA	NA
1984	313,200	67	393	143,600	69	NA
1985	364,500	65	432	135,800	65	NA
1986	407,600	66	457	101,700	74	NA
1987	345,600	63	517	92,300	74	NA
1988	284,500	66	550	76,200	64	116,400
1989	246,200	70	590	59,700	66	122,300
1990	214,300	67	600	52,600	60	117,200
1991	165,300	70	614	35,300	60	133,600
1992	110,200	74	586	31,100	68	118,400
1993	77,200	75	573	32,000	76	112,400
1994	104,000	81	576	34,400	77	104,000
1995	155,000	72	655	36,400	74	114,000
1996	191,300	72	672	36,900	80	115,800
1997	189,200	74	724	35,800	80	118,900
1998	209,900	73	734	34,500	79	118,800
1999	225,900	72	791	34,200	75	127,600
2000	226,200	72	841	36,100	78	144,400
2001	193,100	63	881	45,700	73	183,200
2002	204,100	59	918	37,400	73	199,400
2003	166,500	61	931	41,100	74	230,200
2004	153,800	62	976	61,400	73	270,400
2005	113,000	63	942	81,900	76	310,700
2006	116,400	58	1,034	104,600	66	327,200
2007	104,800	54	1,023	91,000	61	350,000+
2008	146,800	50	1,095	69,800	49	350,000+
2009	163,000	51	1,064	38,200	40	400,000+
2010	89,100	61	1,077	19,100	42	400,000+
2011	74,500	59	1,083	11,100	58	440,500
Quarterly Data						
2011						
Q3	24,600	68	1,078	2,300	79	450,000+
Q4	15,300	55	1,125	3,400	45	450,000+
2012						
Q1	15,900	61	1,064	1,800	64	359,400
Q2	27,200	65	1,037	1,100	66	438,200
Q3	30,100	63	1,185	1,700	57	397,100

*Data are from the Survey of Market Absorption, which samples unsubsidized, privately financed, unfurnished apartments in buildings of five or more units.

+ Median is in top class of data collection range.

NA = Data not available.

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

<http://www.census.gov/housing/soma>



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

Period	Housing Market Index	Sales of Single-Family Detached Homes		Prospective Buyer Traffic
		Current Activity	Future Expectations	
Annual Data				
1979	NA	48	37	32
1980	NA	19	26	17
1981	NA	8	16	14
1982	NA	15	28	18
1983	NA	52	60	48
1984	NA	52	52	41
1985	55	58	62	47
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	29
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	63	41
2002	61	66	69	46
2003	64	70	72	47
2004	68	75	76	51
2005	67	73	75	50
2006	42	45	51	30
2007	27	27	37	21
2008	16	16	25	14
2009	15	14	24	13
2010	16	16	23	12
2011	16	16	21	13
2012	34	36	41	27
Monthly Data (Seasonally Adjusted)				
2011				
Oct	17	17	23	14
Nov	19	20	25	15
Dec	21	22	26	18
2012				
Jan	25	25	29	21
Feb	28	30	34	22
Mar	28	29	35	22
Apr	24	25	31	18
May	28	30	34	23
Jun	29	31	33	23
Jul	35	36	43	28
Aug	37	38	43	30
Sep	40	42	51	30
Oct	41	41	51	35
Nov	45	49	52	35
Dec*	47	51	51	36

* Preliminary.

NA = Not applicable.

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

http://www.nahb.com/reference_list.aspx?sectionID=134

Exhibit 14. Mortgage Interest Rates, Average Commitment Rates, and Points: 1974–Present



Period	Conventional					
	30-Year Fixed Rate		15-Year Fixed Rate		1-Year ARMs	
	Rate	Points	Rate	Points	Rate	Points
Annual Data						
1974	9.19	1.2	NA	NA	NA	NA
1975	9.05	1.1	NA	NA	NA	NA
1976	8.87	1.2	NA	NA	NA	NA
1977	8.85	1.1	NA	NA	NA	NA
1978	9.64	1.3	NA	NA	NA	NA
1979	11.20	1.6	NA	NA	NA	NA
1980	13.74	1.8	NA	NA	NA	NA
1981	16.63	2.1	NA	NA	NA	NA
1982	16.04	2.2	NA	NA	NA	NA
1983	13.24	2.1	NA	NA	NA	NA
1984	13.88	2.5	NA	NA	11.51	2.5
1985	12.43	2.5	NA	NA	10.05	2.5
1986	10.19	2.2	NA	NA	8.43	2.3
1987	10.21	2.2	NA	NA	7.83	2.2
1988	10.34	2.1	NA	NA	7.90	2.3
1989	10.32	2.1	NA	NA	8.80	2.3
1990	10.13	2.1	NA	NA	8.36	2.1
1991	9.25	2.0	NA	NA	7.09	1.9
1992	8.39	1.7	7.96	1.7	5.62	1.7
1993	7.31	1.6	6.83	1.6	4.58	1.5
1994	8.38	1.8	7.86	1.8	5.36	1.5
1995	7.93	1.8	7.48	1.8	6.06	1.5
1996	7.81	1.7	7.32	1.7	5.67	1.4
1997	7.60	1.7	7.13	1.7	5.61	1.4
1998	6.94	1.1	6.59	1.1	5.58	1.1
1999	7.44	1.0	7.06	1.0	5.99	1.1
2000	8.05	1.0	7.72	1.0	7.04	1.0
2001	6.97	0.9	6.50	0.9	5.82	0.9
2002	6.54	0.6	5.98	0.6	4.62	0.7
2003	5.83	0.6	5.17	0.6	3.76	0.6
2004	5.84	0.7	5.21	0.6	3.90	0.7
2005	5.87	0.6	5.42	0.6	4.49	0.7
2006	6.41	0.5	6.07	0.5	5.54	0.7
2007	6.34	0.4	6.03	0.4	5.56	0.6
2008	6.03	0.6	5.62	0.6	5.17	0.6
2009	5.04	0.7	4.57	0.7	4.70	0.6
2010	4.69	0.7	4.10	0.7	3.78	0.6
2011	4.45	0.7	3.68	0.7	3.03	0.6
2012	3.66	0.7	2.93	0.7	2.69	0.5
Monthly Data						
2011						
Oct	4.07	0.8	3.35	0.8	2.92	0.6
Nov	3.99	0.7	3.31	0.7	2.90	0.6
Dec	3.96	0.7	3.25	0.8	2.79	0.6
2012						
Jan	3.92	0.8	3.20	0.8	2.76	0.6
Feb	3.89	0.8	3.16	0.8	2.78	0.6
Mar	3.95	0.8	3.20	0.8	2.77	0.6
Apr	3.91	0.7	3.14	0.7	2.78	0.6
May	3.80	0.8	3.03	0.7	2.74	0.5
Jun	3.68	0.7	2.95	0.7	2.76	0.6
Jul	3.55	0.7	2.85	0.7	2.69	0.5
Aug	3.60	0.6	2.86	0.6	2.67	0.4
Sep	3.47	0.6	2.78	0.6	2.60	0.4
Oct	3.38	0.7	2.69	0.6	2.59	0.4
Nov	3.35	0.7	2.66	0.7	2.57	0.4
Dec	3.35	0.7	2.66	0.7	2.54	0.5

ARM = Adjustable-rate mortgage. NA = Not applicable.

Source: Freddie Mac

<http://www.freddiemac.com/pmms/> (see 30-year fixed, 15-year fixed, and 1-year adjustable rate historic tables)



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

Period	Fixed Rate				Adjustable Rate			
	Interest Rate	Fees and Charges	Effective Rate	Term to Maturity	Interest Rate	Fees and Charges	Effective Rate	Term to Maturity
Annual Data								
1982	14.72	2.51	15.26	25.4	14.74	2.86	15.37	26.0
1983	12.51	2.41	12.98	25.5	11.88	2.37	12.33	26.7
1984	12.67	2.59	13.18	24.8	11.57	2.57	12.05	28.0
1985	11.93	2.56	12.43	24.1	10.44	2.47	10.87	27.7
1986	10.09	2.31	10.50	24.9	9.10	1.97	9.42	27.3
1987	9.52	2.18	9.90	25.5	8.20	1.95	8.51	28.6
1988	10.04	2.07	10.41	26.0	8.21	1.88	8.51	28.9
1989	10.21	1.92	10.54	27.0	9.15	1.79	9.44	28.9
1990	10.06	1.87	10.39	26.1	8.90	1.56	9.15	29.3
1991	9.38	1.63	9.66	25.8	8.03	1.43	8.26	28.7
1992	8.21	1.61	8.50	24.4	6.37	1.44	6.59	29.1
1993	7.27	1.21	7.48	24.7	5.56	1.20	5.74	28.8
1994	7.98	1.14	8.17	25.8	6.27	1.05	6.42	29.2
1995	8.01	1.01	8.18	26.5	7.00	0.88	7.13	29.3
1996	7.81	1.03	7.98	26.1	6.94	0.81	7.06	29.0
1997	7.73	1.01	7.89	26.9	6.76	0.87	6.90	29.4
1998	7.05	0.86	7.19	27.5	6.35	0.75	6.46	29.6
1999	7.32	0.78	7.44	27.8	6.45	0.57	6.53	29.7
2000	8.14	0.75	8.25	28.3	6.99	0.42	7.05	29.8
2001	7.03	0.56	7.11	27.3	6.34	0.33	6.39	29.8
2002	6.62	0.48	6.69	26.8	5.60	0.39	5.66	29.7
2003	5.83	0.37	5.88	26.2	4.98	0.39	5.03	29.8
2004	5.95	0.43	6.02	26.9	5.15	0.36	5.20	29.8
2005	6.00	0.42	6.07	27.9	5.50	0.27	5.54	30.0
2006	6.60	0.44	6.66	28.7	6.32	0.33	6.37	30.0
2007	6.44	0.48	6.51	29.2	6.02	0.44	6.33	30.1
2008*	6.09	0.54	6.17	28.3	NA	NA	NA	NA
2009	5.06	0.61	5.15	28.1	NA	NA	NA	NA
2010	4.84	0.73	4.94	27.6	NA	NA	NA	NA
2011	4.64	0.89	4.77	27.9	NA	NA	NA	NA
Monthly Data								
2011								
Oct	4.31	0.85	4.43	28.7	NA	NA	NA	NA
Nov	4.35	0.81	4.46	28.3	NA	NA	NA	NA
Dec	4.29	0.89	4.41	28.6	NA	NA	NA	NA
2012								
Jan	4.32	0.87	4.45	28.2	NA	NA	NA	NA
Feb	4.31	0.98	4.45	28.5	NA	NA	NA	NA
Mar	4.00	1.04	4.05	26.8	NA	NA	NA	NA
Apr	4.06	0.92	4.17	26.8	NA	NA	NA	NA
May	3.92	1.07	4.07	27.3	NA	NA	NA	NA
Jun	3.76	1.13	3.91	27.2	NA	NA	NA	NA
Jul	3.72	0.99	3.85	27.3	NA	NA	NA	NA
Aug	3.62	1.12	3.77	27.3	NA	NA	NA	NA
Sep	3.63	0.99	3.77	27.1	NA	NA	NA	NA
Oct	3.51	1.09	3.65	27.2	NA	NA	NA	NA
Nov	3.42	1.12	3.56	27.2	NA	NA	NA	NA
Dec	3.34	1.18	3.49	27.2	NA	NA	NA	NA

* Beginning in 2008, the adjustable-rate data are no longer reported because the data are insufficient to report meaningful numbers.

NA = Not available.

Source: Federal Housing Finance Agency

<http://www.fhfa.gov/Default.aspx?Page=252> (see table 2)

Exhibit 16. FHA Market Share of 1- to 4-Family Mortgages: 2001–Present*


Mortgage Market Shares by Dollar Volume									
Period	FHA Share (%)			Dollar Volume of Loan Originations (in Billions)					
				Total (\$)		Purchase (\$)		Refinance (\$)	
	Total	Purchase	Refinance	FHA	Market	FHA	Market	FHA	Market
Annual Data									
2001	6.8	10.4	4.1	153.0	2,243.0	100.0	960.0	53.0	1,283.0
2002	4.9	8.2	2.9	140.0	2,854.0	90.0	1,097.0	50.0	1,757.0
2003	4.0	6.1	3.0	152.8	3,812.0	77.6	1,280.0	75.2	2,532.0
2004	3.0	4.3	1.9	84.1	2,772.0	56.5	1,309.0	27.6	1,463.0
2005	1.9	2.6	1.1	56.0	3,026.0	39.8	1,512.0	16.2	1,514.0
2006	2.0	2.7	1.3	55.0	2,725.0	38.2	1,399.0	16.8	1,326.0
2007	3.4	3.9	2.9	77.4	2,306.0	44.0	1,140.0	33.4	1,166.0
2008	16.1	19.5	12.9	243.2	1,508.7	142.9	731.3	100.3	777.4
2009	17.9	28.1	12.8	357.5	1,995.0	186.5	664.0	170.9	1,331.0
2010	14.9	27.4	8.6	268.3	1,804.3	165.0	601.5	103.3	1,202.7
2011	11.5	22.0	5.6	186.7	1,621.3	128.0	581.2	58.7	1,040.0
2012	12.1	21.5	7.9	226.7	1,869.2	125.8	585.5	100.9	1,283.7
Quarterly Data									
2011									
Q4	10.2	25.6	5.3	47.5	455.7	29.5	115.1	18.0	340.6
2012									
Q1	11.0	20.3	7.5	51.5	460.6	26.6	130.9	24.9	329.7
Q2	12.4	25.8	6.9	59.1	472.9	36.0	139.6	23.1	333.3
Q3	11.4	21.5	7.3	60.1	523.6	33.1	153.9	27.0	369.7
Q4	13.8	18.7	10.3	56.1	412.0	30.1	161.1	25.9	250.9

Mortgage Market Shares by Loan Count									
Period	FHA Share (%)			Loan Originations (in Thousands)					
				Total		Purchase		Refinance	
	Total	Purchase	Refinance	FHA	Market	FHA	Market	FHA	Market
Annual Data									
2001	9.1	14.2	5.3	1,336.6	14,763.6	890.2	6,270.7	446.4	8,492.8
2002	6.4	11.1	3.6	1,188.6	18,552.8	764.7	6,865.5	423.9	11,687.3
2003	5.5	8.5	4.1	1,268.5	23,103.7	629.9	7,426.0	638.5	15,677.7
2004	4.7	6.6	3.0	695.4	14,871.7	457.4	6,904.9	238.0	7,966.7
2005	3.1	4.5	1.8	456.2	14,485.1	322.9	7,233.5	133.3	7,251.6
2006	3.3	4.5	2.0	411.1	12,329.6	295.3	6,563.7	115.9	5,765.9
2007	5.1	6.1	4.2	528.3	10,294.0	317.2	5,222.3	211.1	5,071.7
2008	19.8	24.1	15.6	1,405.7	7,091.8	844.9	3,508.1	560.8	3,583.7
2009	21.1	32.6	14.8	1,984.9	9,390.5	1,088.4	3,338.3	896.6	6,052.2
2010	17.5	32.3	9.5	1,462.7	8,358.5	944.2	2,925.7	518.6	5,432.8
2011**	14.0	26.5	6.5	1,071.8	7,638.7	759.4	2,864.6	312.4	4,774.1
2012	14.6	26.1	9.1	1,259.1	8,638.2	724.3	2,780.0	534.8	5,858.2
Quarterly Data									
2011**									
Q4	12.9	30.6	6.1	271.9	2,103.4	178.8	585.2	93.1	1,518.1
2012**									
Q1	13.3	24.4	8.4	282.6	2,123.4	159.1	651.4	123.5	1,472.0
Q2	14.9	31.5	7.6	325.1	2,185.3	209.6	665.1	115.6	1,520.2
Q3	13.9	25.9	8.9	337.0	2,420.2	186.2	717.7	150.8	1,702.4
Q4	16.5	22.7	12.5	314.4	1,909.3	169.4	745.7	145.0	1,163.6

* This analysis includes first-lien mortgages originated in each time period. The amounts represented here are based on date of loan origination and thus will vary from what are shown in reports that summarize FHA insurance activity by insurance endorsement date.

** FHA estimates of dollar volume of loan originations are higher than Mortgage Bankers Association estimates because of differences in methodology and benchmarking to historical data.

FHA = Federal Housing Administration.

Sources: U.S. Department of Housing and Urban Department; data from FHA, Mortgage Bankers Association "MBA Mortgage Finance Forecast" report, and Loan Performance True Standings Servicing data system



Exhibit 17. FHA, VA, and PMI 1- to 4-Family Mortgage Insurance Activity: 1972–Present

Period	FHA*			VA Guaranties	PMI Certificates
	Applications	Total Endorsements	Purchase Endorsements		
Annual Data					
1972	655,747	427,858	NA	375,485	NA
1973	359,941	240,004	NA	321,522	NA
1974	383,993	195,850	NA	313,156	NA
1975	445,350	255,061	NA	301,443	NA
1976	491,981	250,808	NA	330,442	NA
1977	550,168	321,118	NA	392,557	NA
1978	627,971	334,108	NA	368,648	NA
1979	652,435	457,054	NA	364,656	NA
1980	516,938	381,169	359,151	274,193	392,808
1981	299,889	224,829	204,376	151,811	334,565
1982	461,129	166,734	143,931	103,354	315,868
1983	776,893	503,425	455,189	300,568	652,214
1984	476,888	267,831	235,847	210,366	946,408
1985	900,119	409,547	328,639	201,313	729,597
1986	1,907,316	921,370	634,491	351,242	585,987
1987	1,210,257	1,319,987	866,962	455,616	511,058
1988	949,353	698,990	622,873	212,671	423,470
1989	989,724	726,359	649,596	183,209	365,497
1990	957,302	780,329	726,028	192,992	367,120
1991	898,859	685,905	620,050	186,561	494,259
1992	1,090,392	680,278	522,738	290,003	907,511
1993	1,740,504	1,065,832	591,243	457,596	1,198,307
1994	961,466	1,217,685	686,487	536,867	1,148,696
1995	857,364	568,399	516,380	243,719	960,756
1996	1,064,324	849,861	719,517	326,458	1,068,707
1997	1,115,434	839,712	745,524	254,670	974,698
1998	1,563,394	1,110,530	796,779	384,605	1,473,344
1999	1,407,014	1,246,433	949,516	441,606	1,455,403
2000	1,154,622	891,874	826,708	186,671	1,236,214
2001	1,760,278	1,182,368	818,035	281,505	1,987,717
2002	1,521,730	1,246,561	805,198	328,506	2,305,709
2003	1,634,166	1,382,570	677,507	513,259	2,493,435
2004	945,565	826,611	502,302	262,781	1,708,972
2005	673,855	523,243	332,912	160,294	1,579,593
2006	653,910	465,379	264,074	137,874	1,444,330
2007	751,454	460,317	231,750	102,430	1,567,961
2008 ¹	2,340,715	1,468,057	810,712	199,679	971,595
2009	2,862,029	2,022,759	1,039,216	354,926	442,224
2010	2,162,738	1,624,841	1,001,979	327,830	317,037
2011	1,540,249	1,151,663	757,025	379,885	266,690
Monthly Data					
2011					
Jul	115,263	91,533	68,336	28,336	22,917
Aug	142,793	100,490	75,798	34,324	27,301
Sep	129,045	91,963	66,602	35,212	24,885
Oct	129,675	88,060	60,596	37,925	26,293
Nov	125,596	88,206	57,038	37,542	25,074
Dec	110,427	93,739	58,589	41,774	23,538
2012					
Jan	126,835	102,011	61,663	45,444	21,904
Feb	155,248	90,561	50,378	39,859	24,879
Mar	205,778	100,939	54,180	43,963	30,080
Apr	156,453	108,954	58,716	46,582	30,575
May	124,125	114,008	66,220	51,579	35,431
Jun	188,810	107,533	68,675	48,418	34,169
Jul	181,951	110,924	69,774	47,325	39,192
Aug	178,314	126,051	71,428	53,666	43,949
Sep	142,978	109,293	56,812	45,807	37,554

*These operational numbers differ slightly from adjusted accounting numbers. FHA = Federal Housing Administration. NA = Data not available. PMI = Private mortgage insurance. VA = Department of Veterans Affairs.

¹ Beginning December 2008, data for PMI-Net Certificates include Radian Guaranty, which represents roughly 17 percent of the private insurance market.

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

**Exhibit 18. FHA Unassisted Multifamily Mortgage Insurance Activity:
1980–Present***



Period	Construction of New Rental Units ¹			Purchase or Refinance of Existing Rental Units ²			Congregate Housing, Nursing Homes, Assisted-Living Facilities, and Board-and-Care Facilities ³		
	Projects	Units	Mortgage Amount	Projects	Units	Mortgage Amount	Projects	Units	Mortgage Amount
Annual Data									
1980	79	14,671	560.8	32	6,459	89.1	25	3,187	78.1
1981	94	14,232	415.1	12	2,974	43.0	35	4,590	130.0
1982	98	14,303	460.4	28	7,431	95.2	50	7,096	200.0
1983	74	14,353	543.9	94	22,118	363.0	65	9,231	295.8
1984	96	14,158	566.2	88	21,655	428.2	45	5,697	175.2
1985	144	23,253	954.1	135	34,730	764.3	41	5,201	179.1
1986	154	22,006	1,117.5	245	32,554	1,550.1	22	3,123	111.2
1987	171	28,300	1,379.4	306	68,000	1,618.0	45	6,243	225.7
1988	140	21,180	922.2	234	49,443	1,402.3	47	5,537	197.1
1989	101	15,240	750.9	144	32,995	864.6	41	5,183	207.9
1990	61	9,910	411.4	69	13,848	295.3	53	6,166	263.2
1991	72	13,098	590.2	185	40,640	1,015.1	81	10,150	437.2
1992	54	7,823	358.5	119	24,960	547.1	66	8,229	367.4
1993	56	9,321	428.6	262	50,140	1,209.4	77	9,036	428.6
1994	84	12,988	658.5	321	61,416	1,587.0	94	13,688	701.7
1995	89	17,113	785.0	192	32,383	822.3	103	12,888	707.2
1996	128	23,554	1,178.8	268	51,760	1,391.1	152	20,069	927.5
1997	147	23,880	1,362.2	186	31,538	1,098.5	143	16,819	820.0
1998	149	25,237	1,420.7	158	19,271	576.3	89	7,965	541.0
1999	185	30,863	1,886.8	182	22,596	688.7	130	14,592	899.2
2000	193	35,271	2,171.7	165	20,446	572.6	178	18,618	891.7
2001	163	29,744	1,905.6	303	35,198	831.9	172	20,633	1,135.2
2002	167	31,187	2,042.7	439	52,434	1,284.5	287	33,086	1,780.6
2003	180	30,871	2,224.5	701	87,193	2,273.5	253	31,126	1,502.2
2004	166	27,891	1,802.6	672	70,740	2,203.1	228	26,094	1,344.3
2005	148	24,847	1,596.3	472	49,238	1,724.9	184	20,625	1,080.4
2006	97	14,603	873.3	614	59,451	2,252.5	228	26,898	1,425.6
2007	102	15,620	1,065.7	414	35,838	1,249.8	139	15,178	982.0
2008	74	11,551	875.1	262	25,443	987.8	174	19,685	1,232.4
2009	114	20,173	1,892.5	409	57,863	2,888.4	292	34,567	2,558.7
2010	197	36,560	3,787.1	717	116,843	6,497.4	300	34,754	2,636.4
2011	157	25,215	2,549.8	853	128,068	7,444.7	409	51,491	3,354.6
2012	143	21,807	2,204.6	968	142,156	8,571.4	618	73,768	4,688.3

*Mortgage insurance written—initial endorsements. Mortgage amounts are in millions of dollars.

¹ Includes both new construction and substantial rehabilitation under Sections 207, 220, and 221(d).

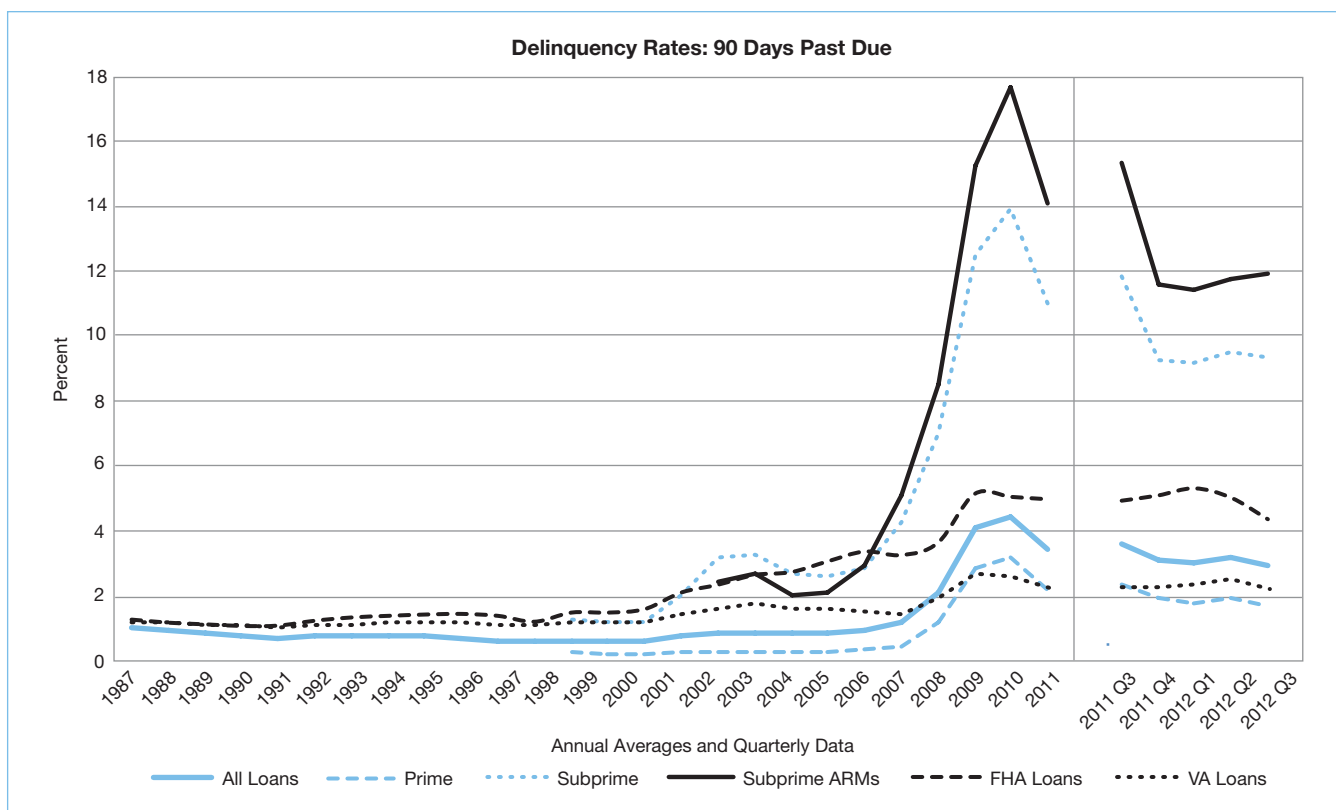
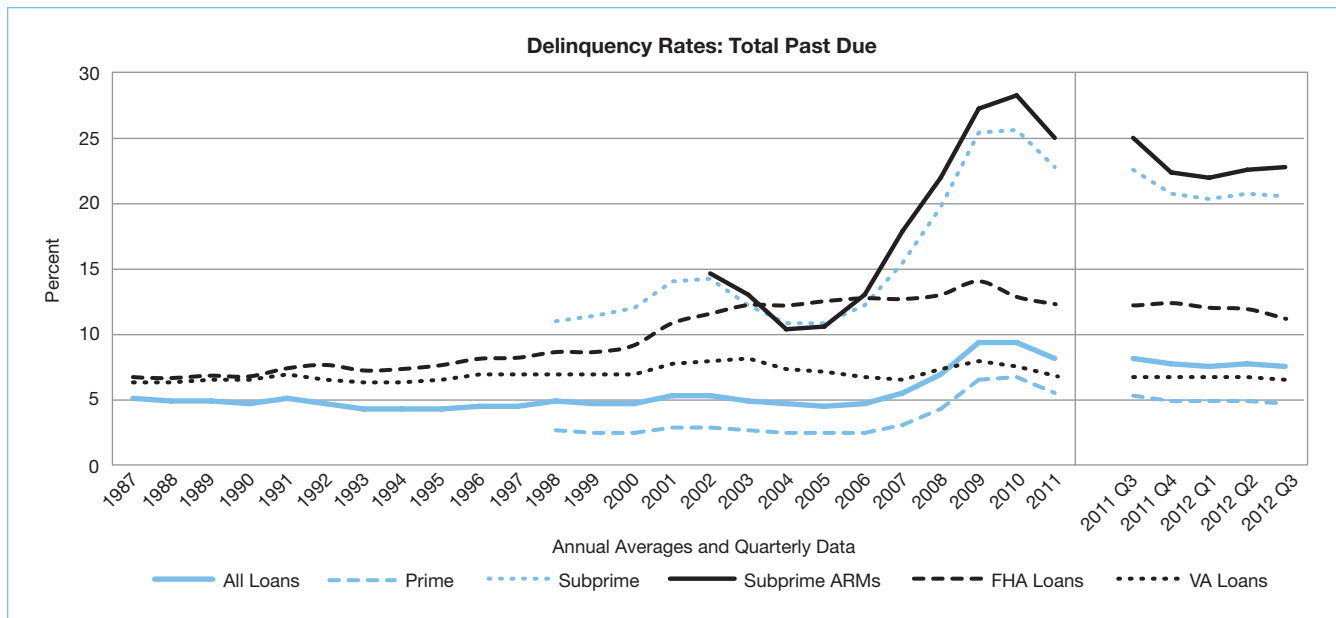
² Includes purchase or refinance of existing rental housing under Section 223.

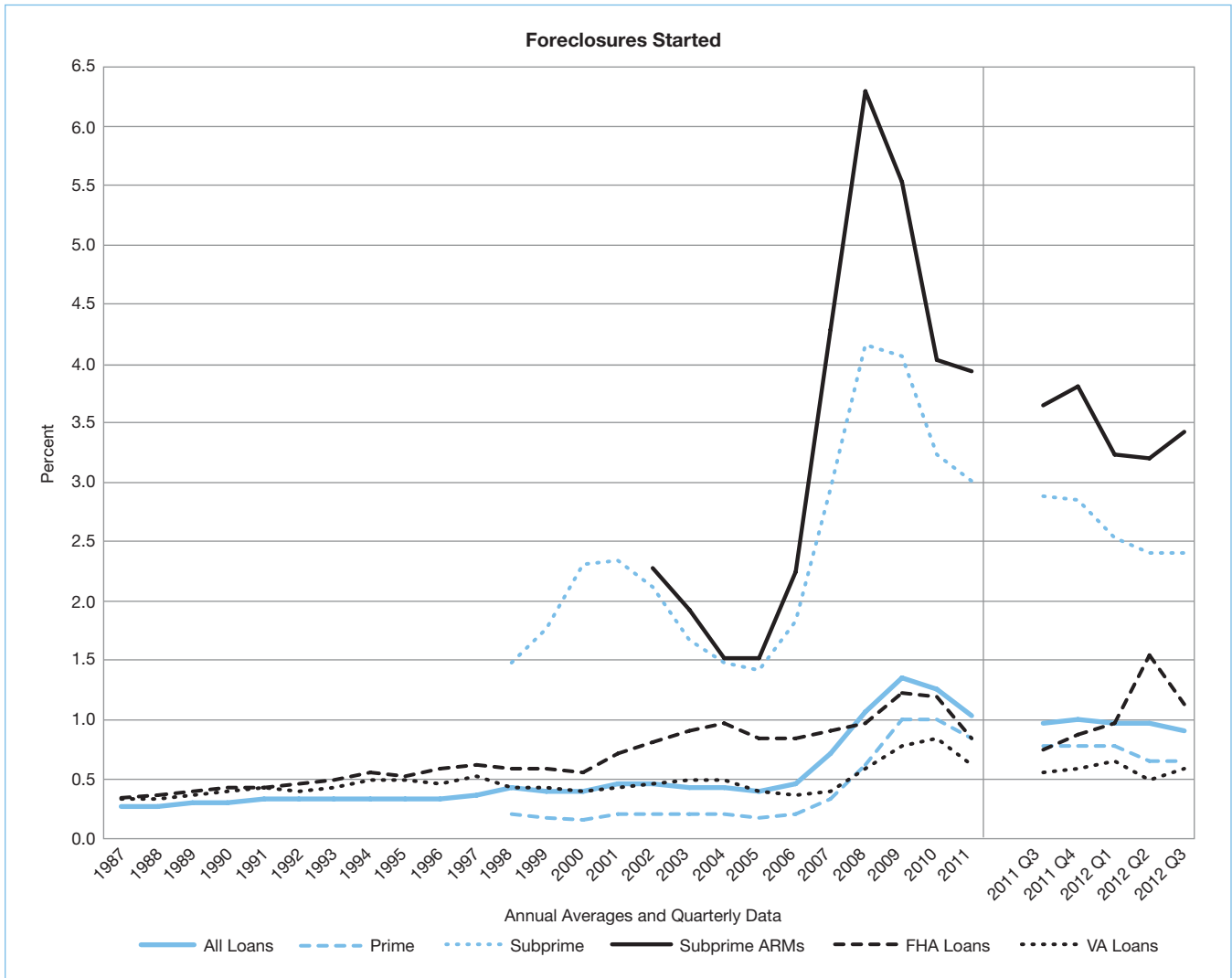
³ Includes congregate rental housing for the elderly under Section 231 and nursing homes, board-and-care homes, assisted-living facilities, and intermediate-care facilities under Section 232. Includes both new construction or substantial rehabilitation and purchase or refinance of existing projects.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

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



Exhibit 19. Mortgage Delinquencies and Foreclosures Started: 1987–Present*





* All data are seasonally adjusted except for Foreclosures Started data.

ARM = Adjustable-rate mortgage. FHA = Federal Housing Administration. VA = Department of Veterans Affairs.

Note: The Department of Housing and Urban Development has discontinued publishing historical National Delinquency Survey data in tabular format at the request of the Mortgage Bankers Association.

Source: National Delinquency Survey, Mortgage Bankers Association



Exhibit 20. Value of New Construction Put in Place, Private Residential Buildings: 1975–Present



Period	Total	New Residential Construction			Improvements
		Total	Single-Family Structures	Multifamily Structures	
Annual Data (Current Dollars in Millions)					
1975	51,581	36,317	29,639	6,679	15,264
1976	68,273	50,771	43,860	6,910	17,502
1977	92,004	72,231	62,214	10,017	19,773
1978	109,838	85,601	72,769	12,832	24,237
1979	116,444	89,272	72,257	17,015	27,172
1980	100,381	69,629	52,921	16,708	30,752
1981	99,241	69,424	51,965	17,460	29,817
1982	84,676	57,001	41,462	15,838	27,675
1983	125,833	94,961	72,514	22,447	30,872
1984	155,015	114,616	86,395	28,221	40,399
1985	160,520	115,888	87,350	28,539	44,632
1986	190,677	135,169	104,131	31,038	55,508
1987	199,652	142,668	117,216	25,452	56,984
1988	204,496	142,391	120,093	22,298	62,105
1989	204,255	143,232	120,929	22,304	61,023
1990	191,103	132,137	112,886	19,250	58,966
1991	166,251	114,575	99,427	15,148	51,676
1992	199,393	135,070	121,976	13,094	64,323
1993*	208,180	150,911	140,123	10,788	57,269
1994	241,033	176,390	162,309	14,081	64,643
1995	228,121	171,404	153,515	17,889	56,717
1996	257,495	191,114	170,790	20,324	66,381
1997	264,696	198,062	175,179	22,883	66,634
1998	296,343	223,983	199,409	24,574	72,360
1999	326,302	251,271	223,837	27,434	75,031
2000	346,138	265,047	236,788	28,259	81,091
2001	364,414	279,391	249,086	30,305	85,023
2002	396,696	298,841	265,889	32,952	97,855
2003	446,035	345,691	310,575	35,116	100,344
2004	532,900	417,501	377,557	39,944	115,399
2005	611,899	480,807	433,510	47,297	131,092
2006	613,731	468,800	415,997	52,803	144,931
2007	493,246	354,143	305,184	48,959	139,103
2008	350,257	230,114	185,776	44,338	120,144
2009	245,912	133,874	105,336	28,538	112,038
2010	238,819	127,255	112,569	14,686	111,564
2011	236,960	122,950	108,178	14,772	114,010
2012	276,827	150,517	129,191	21,326	126,311
Monthly Data (Seasonally Adjusted Annual Rates)					
2011					
Oct	243,661	124,766	109,543	15,223	NA
Nov	248,178	127,057	110,787	16,270	NA
Dec	249,385	129,308	112,879	16,429	NA
2012					
Jan	249,566	132,707	115,599	17,108	NA
Feb	252,640	135,621	117,837	17,784	NA
Mar	249,452	135,740	117,712	18,028	NA
Apr	254,145	139,209	119,578	19,631	NA
May	262,636	142,447	121,805	20,642	NA
Jun	271,299	147,217	125,556	21,661	NA
Jul	274,724	149,573	127,667	21,906	NA
Aug	282,430	153,967	131,612	22,355	NA
Sep	290,494	159,015	136,378	22,637	NA
Oct	299,846	165,394	141,543	23,851	NA
Nov	301,650	167,995	143,725	24,270	NA
Dec	308,153	170,602	144,825	25,777	NA

*Effective with the May 2008 data, expenditures on private residential improvements to rental, vacant, and seasonal properties are not included in the construction spending data. To allow comparable time series analysis, these expenditures have been removed from historic data back to January 1993.

NA = Data available only annually.

Source: Census Bureau, Department of Commerce <http://www.census.gov/construction/c30/c30index.html>

Exhibit 21. Gross Domestic Product and Residential Fixed Investment: 1962–Present



Period	Gross Domestic Product	Residential Fixed Investment	Residential Fixed Investment Percent of Gross Domestic Product
Annual Data (Current Dollars in Billions)			
1962	585.6	29.0	5.0
1963	617.7	32.1	5.2
1964	663.6	34.3	5.2
1965	719.1	34.2	4.8
1966	787.8	32.3	4.1
1967	832.6	32.4	3.9
1968	910.0	38.7	4.3
1969	984.6	42.6	4.3
1970	1,038.5	41.4	4.0
1971	1,127.1	55.8	5.0
1972	1,238.3	69.7	5.6
1973	1,382.7	75.3	5.4
1974	1,500.0	66.0	4.4
1975	1,638.3	62.7	3.8
1976	1,825.3	82.5	4.5
1977	2,030.9	110.3	5.4
1978	2,294.7	131.6	5.7
1979	2,563.3	141.0	5.5
1980	2,789.5	123.2	4.4
1981	3,128.4	122.6	3.9
1982	3,255.0	105.7	3.2
1983	3,536.7	152.9	4.3
1984	3,933.2	180.6	4.6
1985	4,220.3	188.2	4.5
1986	4,462.8	220.1	4.9
1987	4,739.5	233.7	4.9
1988	5,103.8	239.3	4.7
1989	5,484.4	239.5	4.4
1990	5,803.1	224.0	3.9
1991	5,995.9	205.1	3.4
1992	6,337.7	236.3	3.7
1993	6,657.4	266.0	4.0
1994	7,072.2	301.9	4.3
1995	7,397.7	302.8	4.1
1996	7,816.9	334.1	4.3
1997	8,304.3	349.1	4.2
1998	8,793.5	385.9	4.4
1999	9,353.5	425.8	4.6
2000	9,951.5	449.0	4.5
2001	10,286.2	472.4	4.6
2002	10,642.3	509.5	4.8
2003	11,142.1	577.6	5.2
2004	11,867.8	680.6	5.7
2005	12,638.4	775.0	6.1
2006	13,398.9	761.9	5.7
2007	14,061.8	628.6	4.5
2008	14,291.5	472.4	3.3
2009	13,973.7	354.1	2.5
2010	14,498.9	340.6	2.3
2011	15,075.7	338.7	2.2
2012	15,676.0	382.4	2.4
Quarterly Data (Seasonally Adjusted Annual Rates)			
2011 Q4	15,321.0	348.8	2.3
2012 Q1	15,478.3	364.2	2.4
Q2	15,585.6	372.8	2.4
Q3	15,811.0	387.9	2.5
Q4	15,829.0	404.6	2.6

Source: Bureau of Economic Analysis, Department of Commerce

<http://www.bea.gov/newsreleases/national/gdp/gdpnewsrelease.htm> (see table 3 in pdf)



Exhibit 22. Net Change in Number of Households by Age of Householder: 1972–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
Annual Data								
1972 ¹	1,898	NA	NA	NA	NA	NA	NA	NA
1973	1,575	NA	NA	NA	NA	NA	NA	NA
1974 ^r	1,554	NA	NA	NA	NA	NA	NA	NA
1975	1,358	NA	NA	NA	NA	NA	NA	NA
1976	1,704	NA	NA	NA	NA	NA	NA	NA
1977	1,275	114	87	570	255	85	149	14
1978	1,888	229	213	451	487	(303)	403	409
1979	1,300	122	81	84	359	(17)	101	570
1980 ²	3,446	228	573	935	652	69	241	749
1981	1,592	(127)	262	387	482	40	179	368
1982	1,159	(333)	11	163	864	(189)	243	400
1983	391	(415)	(60)	(163)	694	(151)	127	359
1984 ^f	1,372	(237)	332	350	549	169	54	156
1985	1,499	(20)	(160)	388	912	105	(55)	328
1986	1,669	65	144	252	516	471	(221)	441
1987	1,021	(306)	(129)	221	706	112	16	402
1988 ^f	1,645	109	(44)	163	624	389	(10)	414
1989	1,706	109	16	287	625	418	(53)	304
1990	517	(294)	(201)	(251)	602	496	(276)	440
1991	965	(239)	(177)	28	750	237	(5)	371
1992	1,364	(23)	(433)	120	474	796	36	394
1993 ³	750	398	46	1	84	866	(406)	(239)
1994	681	8	(387)	47	431	424	34	124
1995	1,883	179	(72)	(193)	621	753	36	559
1996	637	(162)	(46)	(181)	312	418	177	121
1997	1,391	(122)	293	(204)	597	835	68	(78)
1998	1,510	275	(184)	(97)	120	704	603	89
1999	1,346	335	56	(270)	25	611	499	92
2000 ⁴	831	90	1	(193)	(13)	769	21	156
2001	1,364	305	(87)	62	(191)	942	300	35
2002	1,371	119	141	205	(561)	207	967	302
2003	792	81	(3)	(73)	(196)	249	673	61
2004	1,495	127	316	(177)	(225)	461	787	206
2005	1,878	11	319	(266)	87	526	844	359
2006	1,209	34	175	(175)	(277)	482	666	302
2007	565	(96)	183	(89)	(418)	172	576	238
2008	414	(264)	(134)	(65)	(238)	147	583	376
2009	623	(128)	38	45	(506)	228	447	499
2010 ⁵	604	(42)	(29)	156	(560)	(38)	655	462
2011	634	(38)	(62)	391	(324)	(393)	726	341
2012	980	(6)	(284)	13	51	(421)	548	1,079
Quarterly Data								
2011								
Q4	538	141	(195)	246	300	(318)	155	209
2012								
Q1	36	(73)	(279)	(121)	11	(297)	532	263
Q2	78	(234)	292	(121)	(95)	147	(227)	316
Q3	495	265	(28)	(46)	(108)	95	(51)	368
Q4	338	210	(188)	43	237	(230)	68	197

*Units in thousands. NA = Not available.

^r Implementation of new March Current Population Survey (CPS) processing system.

¹ Data from 1972 to 1979 weighted based on the 1970 Decennial Census.

² Data from 1980 to 1992 weighted based on the 1980 Decennial Census.

³ Beginning in 1993, CPS data weighted based on the 1990 Decennial Census.

⁴ Housing unit estimates for 2000 through 2009 are revised based on the 2010 vintage time series (benchmarked to the 2000 and 2010 Censuses).

⁵ Housing unit estimates for 2010 through the fourth quarter of 2012 are based on the latest Census Bureau housing controls, the vintage 2011 time series (benchmarked to the 2010 Census).

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data source is the Current Population Survey March Supplement; the quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey)



**Exhibit 23. Net Change in Number of Households by Type of Household:
1975–Present***

Period	Total	Families ⁶				Non-Family Households		One-Person Households	
		Husband-Wife		Other Male Headed	Other Female Headed	Male Headed	Female Headed	Male	Female
		With Children	Without Children						
Annual Data									
1975 ¹	1,358	NA	NA	NA	NA	NA	NA	NA	NA
1976	1,704	NA	NA	NA	NA	NA	NA	NA	NA
1977	1,275	(191)	366	36	206	199	109	223	326
1978	1,888	(228)	114	103	497	126	93	713	470
1979	1,300	(91)	396	53	182	143	131	112	375
1980 ²	3,446	426	1,024	115	485	240	60	502	592
1981	1,592	56	126	201	377	184	9	287	353
1982	1,159	(393)	730	53	322	(50)	81	229	189
1983	391	(2)	278	31	65	87	33	(31)	(73)
1984 ^r	1,372	(60)	234	21	427	142	14	35	562
1985	1,499	(178)	447	189	233	(12)	62	436	319
1986	1,669	458	125	187	81	171	71	363	213
1987	1,021	75	529	96	235	43	95	(39)	(12)
1988 ^r	1,645	(107)	244	344	243	62	51	557	249
1989	1,706	135	290	0	196	213	99	390	385
1990	517	(123)	341	30	5	(124)	97	(144)	435
1991	965	(66)	(104)	28	373	143	(1)	401	191
1992	1,364	(53)	363	114	430	115	12	163	220
1993 ³	750	550	83	44	364	37	87	(169)	(247)
1994	681	207	(128)	(145)	340	170	185	(4)	57
1995	1,883	250	439	308	(182)	28	(80)	700	421
1996	637	(333)	43	286	295	11	169	148	20
1997	1,391	153	(117)	340	270	204	37	154	349
1998	1,510	246	467	61	(136)	(143)	89	568	356
1999	1,346	(211)	663	63	139	280	132	(44)	323
2000 ⁴	831	149	392	48	(98)	58	165	215	(97)
2001	1,364	(45)	23	255	38	71	87	434	503
2002	1,371	(109)	649	156	97	(41)	13	339	275
2003	792	9	332	56	106	35	31	157	65
2004	1,495	(27)	470	305	231	55	(7)	221	246
2005	1,878	(60)	362	201	487	85	62	461	284
2006	1,209	30	187	48	152	89	97	439	165
2007	565	(141)	277	(22)	83	82	(85)	247	124
2008	414	(361)	340	94	(45)	61	(51)	196	173
2009	623	(296)	378	202	232	90	119	24	(125)
2010 ⁵	604	(134)	(179)	201	348	75	200	69	25
2011	634	(517)	180	92	186	82	98	271	248
2012	980	(339)	845	194	217	0	(5)	48	19
Quarterly Data									
2011									
Q4	538	310	242	(99)	(200)	127	46	227	(114)
2012									
Q1	36	(779)	609	184	(16)	11	(82)	66	44
Q2	78	131	(105)	—	269	(99)	28	(195)	47
Q3	495	168	18	138	(61)	(20)	76	111	65
Q4	338	(231)	284	(60)	21	130	5	172	16

*Units in thousands. NA = Not available.

^r Implementation of new March Current Population Survey (CPS) processing system.

¹ Data from 1975 to 1979 weighted based on the 1970 Decennial Census.

² Data from 1980 to 1992 weighted based on the 1980 Decennial Census.

³ Beginning in 1993, CPS data weighted based on the 1990 Decennial Census.

⁴ Housing unit estimates for 2000 through 2009 are revised based on the 2010 vintage time series (benchmarked to the 2000 and 2010 Censuses).

⁵ Housing unit estimates for 2010 through the fourth quarter of 2012 are based on the latest Census Bureau housing controls, the vintage 2011 time series (benchmarked to the 2010 Census).

⁶ Primary families only.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data source is the Current Population Survey March Supplement; the quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey)



Exhibit 24. Net Change in Number of Households by Race and Ethnicity of Householder: 1975–Present*

Period	Total	Non-Hispanic				Hispanic
		White Alone	Black Alone	Other Race Alone	Two or More Races ⁶	
Annual Data						
1975 ¹	1,358	NA	NA	NA	NA	NA
1976	1,704	NA	NA	NA	NA	NA
1977	1,275	832	288	22	NA	133
1978	1,888	1,356	190	119	NA	223
1979	1,300	1,115	96	102	NA	(13)
1980 ²	3,446	2,367	488	198	NA	393
1981	1,592	903	244	223	NA	222
1982	1,159	890	129	66	NA	74
1983	391	218	(37)	105	NA	105
1984 [†]	1,372	434	299	58	NA	581
1985	1,499	938	250	94	NA	217
1986	1,669	954	283	102	NA	330
1987	1,021	527	116	173	NA	205
1988 [†]	1,645	1,053	255	113	NA	224
1989	1,706	947	382	109	NA	268
1990	517	428	(49)	115	NA	23
1991	965	540	156	(18)	NA	287
1992	1,364	590	397	218	NA	159
1993 ³	750	(518)	183	312	NA	774
1994	681	590	(6)	(114)	NA	209
1995	1,883	1,307	387	(182)	NA	373
1996	637	(72)	(156)	660	NA	204
1997	1,391	308	509	288	NA	286
1998	1,510	696	363	87	NA	365
1999	1,346	641	89	145	NA	470
2000 ⁴	831	242	245	85	NA	259
2001	1,364	677	186	206	NA	296
2002	1,371	(83)	(108)	624	NA	946
2003	792	(526)	17	(436)	NA	622
2004	1,495	752	264	184	44	250
2005	1,878	876	286	177	53	489
2006	1,209	408	198	121	25	455
2007	565	(150)	163	203	(70)	420
2008	414	(5)	222	19	4	165
2009 ⁵	623	316	131	88	40	49
2010 ⁵	604	279	81	84	20	140
2011	634	(71)	108	101	48	454
2012	980	(705)	7	567	109	1,000
Quarterly Data						
2011						
Q4	538	365	26	35	(21)	134
2012						
Q1	36	(1,022)	(53)	418	105	588
Q2	78	72	(65)	57	47	(33)
Q3	495	(27)	184	101	(42)	278
Q4	338	256	(20)	(19)	(15)	137

*Units in thousands. NA = Not available.

[†] Implementation of new March Current Population Survey (CPS) processing system.

¹ Data from 1975 to 1979 weighted based on the 1970 Decennial Census.

² Data from 1980 to 1992 weighted based on the 1980 Decennial Census.

³ Beginning in 1993, CPS data weighted based on the 1990 Decennial Census.

⁴ Housing unit estimates for 2000 through 2009 are revised based on the 2010 vintage time series (benchmarked to the 2000 and 2010 Censuses).

⁵ Housing unit estimates for 2010 through the fourth quarter of 2012 are based on the latest Census Bureau housing controls, the vintage 2011 time series (benchmarked to the 2010 Census).

⁶ Beginning in the second quarter of 2003, the CPS respondents were able to select more than one race.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data source is the Current Population Survey March Supplement; the quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey)

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



Period	Total ³	Seasonal	Total Year Round	Total Vacant Year Round	For Rent	For Sale Only	Other Vacant	Total Occupied	Owner	Renter
Annual and Biennial Data										
1970 ¹	68,672	973	67,699	4,207	1,655	477	2,075	63,445	39,886	23,560
1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1972	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1973	75,969	676	75,293	5,956	1,545	502	3,909	69,337	44,653	24,684
1974	77,601	1,715	75,886	5,056	1,630	547	2,879	70,830	45,784	25,046
1975	79,087	1,534	77,553	5,030	1,489	577	2,964	72,523	46,867	25,656
1976	80,881	1,565	79,316	5,311	1,544	617	3,150	74,005	47,904	26,101
1977	82,420	1,704	80,716	5,436	1,532	596	3,308	75,280	48,765	26,515
1978	84,618	1,785	82,833	5,667	1,545	624	3,498	77,167	50,283	26,884
1979	86,374	1,788	84,586	6,014	1,600	677	3,737	78,572	51,411	27,160
1980	88,207	2,183	86,024	5,953	1,497	755	3,701	80,072	52,516	27,556
1980 ¹	88,411	1,718	86,693	NA	NA	NA	NA	80,390	51,795	28,595
1981 ²	91,561	1,950	89,610	6,435	1,634	812	3,989	83,175	54,342	28,833
1983	93,519	1,845	91,675	7,037	1,906	955	4,176	84,638	54,724	29,914
1985	99,931	3,182	96,749	8,324	2,518	1,128	4,678	88,425	56,145	32,280
1987	102,652	2,837	99,818	8,927	2,895	1,116	4,916	90,888	58,164	32,724
1989	105,661	2,881	102,780	9,097	2,644	1,115	5,338	93,683	59,916	33,767
1990 ¹	102,264	NA	NA	NA	NA	NA	NA	91,947	59,025	32,923
1991	104,592	2,728	101,864	8,717	2,684	1,026	5,007	93,147	59,796	33,351
1993	106,611	3,088	103,522	8,799	2,651	889	5,258	94,724	61,252	33,472
1995	109,457	3,054	106,403	8,710	2,666	917	5,128	97,693	63,544	34,150
1997	112,357	3,166	109,191	9,704	2,884	1,043	5,777	99,487	65,487	34,000
1999	115,253	2,961	112,292	9,489	2,719	971	5,799	102,803	68,796	34,007
2000 ¹	119,628	NA	NA	NA	NA	NA	NA	105,719	71,249	34,470
2001	119,116	3,078	116,038	9,777	2,916	1,243	5,618	106,261	72,265	33,996
2003	120,777	3,566	117,211	11,369	3,597	1,284	6,488	105,842	72,238	33,604
2005	124,377	3,845	120,532	11,661	3,707	1,401	6,553	108,871	74,931	33,940
2007	128,203	4,402	123,801	13,109	3,852	2,017	7,240	110,692	75,647	35,045
2009	130,112	4,618	125,494	13,688	4,018	2,108	7,562	111,806	76,428	35,378
2010 ¹	131,705	4,649	127,056	14,988	4,138	1,897	8,953	116,716	75,986	40,730
2011	132,419	4,133	128,286	13,397	3,906	1,715	7,776	114,907	76,091	38,816
Quarterly Data										
2011⁴										
Q4	132,475	4,512	127,963	13,877	4,058	1,783	8,036	114,086	75,315	38,772
2012										
Q1	132,596	4,479	128,117	13,994	3,860	1,653	8,481	114,123	74,602	39,522
Q2	132,718	4,493	128,225	14,025	3,766	1,595	8,664	114,200	74,832	39,369
Q3	132,839	4,560	128,279	13,585	3,809	1,476	8,300	114,695	75,076	39,619
Q4	132,961	4,331	128,630	13,597	3,861	1,498	8,238	115,033	75,209	39,825

*Components may not add to totals because of rounding. Units in thousands. NA = Not available.

¹ Decennial Census of Housing.

² American Housing Survey (AHS) estimates are available in odd-numbered years only after 1981.

³ AHS 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 the nation's housing inventory has ever occurred; apparent reductions are due to changes in bases used for weighting sample data.

⁴ Housing unit estimates for 2011 through the fourth quarter of 2012 are based on the latest Census Bureau housing controls, the vintage 2011 time series (benchmarked to the 2010 Census).

Sources: Annual Data—American Housing Surveys; the Decennial Census, Census Bureau, Department of Commerce; Quarterly Data—Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey)

<http://www.census.gov/housing/hvs/> (see detailed tables, tables 4)

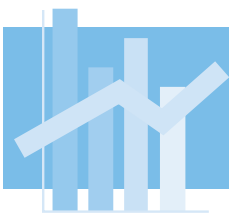


Exhibit 26. Rental Vacancy Rates: 1979–Present

Period	All Rental Units	Metropolitan Status ¹				Regions				Units in Structure		
		Inside Metro Area	In Central City	Suburbs	Outside Metro Area	North-east	Mid-west	South	West	One	Two or More	Five or More
Annual Data												
1979	5.4	5.4	5.7	5.1	5.4	4.5	5.7	6.1	5.3	3.2	6.6	7.6
1980	5.4	5.2	5.4	4.8	6.1	4.2	6.0	6.0	5.2	3.4	6.4	7.1
1981	5.0	4.8	5.0	4.6	5.7	3.7	5.9	5.4	5.1	3.3	6.0	6.4
1982	5.3	5.0	5.3	4.6	6.2	3.7	6.3	5.8	5.4	3.6	6.2	6.5
1983	5.7	5.5	6.0	4.8	6.3	4.0	6.1	6.9	5.2	3.7	6.7	7.1
1984	5.9	5.7	6.2	5.1	6.4	3.7	5.9	7.9	5.2	3.8	7.0	7.5
1985	6.5	6.3	6.6	6.0	7.1	3.5	5.9	9.1	6.2	3.8	7.9	8.8
1986	7.3	7.2	7.6	6.6	8.2	3.9	6.9	10.1	7.1	3.9	9.2	10.4
1987	7.7	7.7	8.3	6.9	7.8	4.1	6.8	10.9	7.3	4.0	9.7	11.2
1988	7.7	7.8	8.4	7.0	7.3	4.8	6.9	10.1	7.7	3.6	9.8	11.4
1989	7.4	7.4	7.9	6.6	7.7	4.7	6.8	9.7	7.1	4.2	9.2	10.1
1990	7.2	7.1	7.8	6.3	7.6	6.1	6.4	8.8	6.6	4.0	9.0	9.5
1991	7.4	7.5	8.0	6.8	7.3	6.9	6.7	8.9	6.5	3.9	9.4	10.4
1992	7.4	7.4	8.3	6.4	7.0	6.9	6.7	8.2	7.1	3.9	9.3	10.1
1993	7.3	7.5	8.2	6.6	6.5	7.0	6.6	7.9	7.4	3.8	9.5	10.3
1994	7.4	7.3	8.1	6.4	7.7	7.1	6.8	8.0	7.1	5.2	9.0	9.8
1995	7.6	7.6	8.4	6.6	7.9	7.2	7.2	8.3	7.5	5.4	9.0	9.5
1996	7.8	7.7	8.2	7.0	8.7	7.4	7.9	8.6	7.2	5.5	9.3	9.6
1997	7.7	7.5	8.1	6.9	8.8	6.7	8.0	9.1	6.6	5.8	9.0	9.1
1998	7.9	7.7	8.2	7.1	9.2	6.7	7.9	9.6	6.7	6.3	9.0	9.4
1999	8.1	7.8	8.4	7.2	9.6	6.3	8.6	10.3	6.2	7.3	8.7	8.7
2000	8.0	7.7	8.2	7.2	9.5	5.6	8.8	10.5	5.8	7.0	8.7	9.2
2001	8.4	8.0	8.6	7.4	10.4	5.3	9.7	11.1	6.2	7.9	8.9	9.6
2002	8.9	8.7	9.2	8.2	10.2	5.8	10.1	11.6	6.9	8.0	9.7	10.4
2003	9.8	9.6	10.0	9.2	10.6	6.6	10.8	12.5	7.7	8.4	10.7	11.4
2004	10.2	10.2	10.8	9.5	10.2	7.3	12.2	12.6	7.5	9.3	10.9	11.5
2005	9.8	9.7	10.0	9.4	10.5	6.5	12.6	11.8	7.3	9.9	10.0	10.4
2006	9.7	9.7	10.0	9.3	10.0	7.1	12.4	11.6	6.8	10.0	9.8	9.9
2007	9.7	9.8	10.0	9.6	9.3	7.0	11.5	12.3	6.7	9.6	10.0	10.3
2008	10.0	10.0	10.2	9.7	10.4	6.9	10.8	13.0	7.5	9.8	10.4	10.8
2009	10.6	10.7	11.1	10.2	10.4	7.2	10.7	13.7	9.0	9.8	11.3	12.3
2010	10.2	10.3	10.7	9.8	9.9	7.6	10.8	12.7	8.2	9.6	10.8	11.6
2011	9.5	9.5	9.9	9.0	9.5	7.3	10.2	12.0	7.0	8.9	10.0	10.3
2012	8.7	8.6	8.8	8.4	9.4	7.3	9.3	10.8	6.4	8.5	9.0	9.3
Quarterly Data												
2011												
Q4	9.4	9.4	9.6	9.1	9.2	7.8	9.7	12.0	6.6	8.9	9.8	10.1
2012												
Q1	8.8	8.7	8.8	8.7	9.2	7.8	9.3	10.8	6.3	8.2	9.3	9.9
Q2	8.6	8.5	8.9	8.1	9.2	6.7	9.1	11.0	6.2	8.1	9.1	9.4
Q3	8.6	8.5	8.8	8.1	9.7	7.1	9.4	10.5	6.5	8.7	8.8	9.1
Q4	8.7	8.6	8.7	8.6	9.6	7.5	9.3	10.7	6.5	8.9	8.8	8.8

¹ The Census Bureau has changed to the Office of Management and Budget'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.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data source is the Current Population Survey March Supplement; the quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey)

<http://www.census.gov/housing/hvs/> (see detailed tables, tables 2 and 3)

Exhibit 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
Annual Data								
1982	64.8	19.3	38.6	57.1	70.0	77.4	80.0	74.4
1983	64.6	18.8	38.3	55.4	69.3	77.0	79.9	75.0
1984	64.5	17.9	38.6	54.8	68.9	76.5	80.0	75.1
1985	63.9	17.2	37.7	54.0	68.1	75.9	79.5	74.8
1986	63.8	17.2	36.7	53.6	67.3	76.0	79.9	75.0
1987	64.0	16.0	36.4	53.5	67.2	76.1	80.2	75.5
1988	63.8	15.8	35.9	53.2	66.9	75.6	79.5	75.6
1989	63.9	16.6	35.3	53.2	66.6	75.5	79.6	75.8
1990	63.9	15.7	35.2	51.8	66.3	75.2	79.3	76.3
1991	64.1	15.3	33.8	51.2	65.8	74.8	80.0	77.2
1992	64.1	14.9	33.6	50.5	65.1	75.1	80.2	77.1
1993	64.5	15.0	34.0	51.0	65.4	75.4	79.8	77.3
1993 ¹	64.0	14.8	33.6	50.8	65.1	75.3	79.9	77.3
1994	64.0	14.9	34.1	50.6	64.5	75.2	79.3	77.4
1995	64.7	15.9	34.4	53.1	65.2	75.2	79.5	78.1
1996	65.4	18.0	34.7	53.0	65.5	75.6	80.0	78.9
1997	65.7	17.7	35.0	52.6	66.1	75.8	80.1	79.1
1998	66.3	18.2	36.2	53.6	66.9	75.7	80.9	79.3
1999	66.8	19.9	36.5	53.8	67.2	76.0	81.0	80.1
2000	67.4	21.7	38.1	54.6	67.9	76.5	80.3	80.4
2001	67.8	22.5	38.9	54.8	68.2	76.7	81.3	80.3
2002 ²	67.9	22.9	38.8	54.9	68.6	76.3	81.1	80.6
2003	68.3	22.8	39.8	56.5	68.3	76.6	81.4	80.5
2004	69.0	25.2	40.2	57.4	69.2	77.2	81.7	81.1
2005	68.9	25.7	40.9	56.8	69.3	76.6	81.2	80.6
2006	68.8	24.8	41.8	55.9	68.9	76.2	80.9	80.9
2007	68.1	24.8	40.6	54.4	67.8	75.4	80.6	80.4
2008	67.8	23.6	40.0	53.5	67.0	75.0	80.1	80.1
2009	67.4	23.3	37.7	52.5	66.2	74.4	79.5	80.5
2010	66.8	22.8	36.8	51.6	65.0	73.5	79.0	80.5
2011	66.1	22.6	34.6	49.8	63.5	72.7	78.5	80.9
2012	65.4	21.7	34.3	47.9	61.4	71.7	77.3	81.1
Quarterly Data								
2011								
Q4	66.0	22.7	34.1	49.6	62.3	72.7	79.0	80.9
2012								
Q1	65.4	21.3	34.2	48.3	61.4	71.3	77.8	80.9
Q2	65.5	21.9	33.6	47.5	62.2	71.4	77.1	81.6
Q3	65.5	21.7	34.4	46.9	61.8	72.0	76.9	81.4
Q4	65.4	21.9	34.9	48.6	60.4	72.1	77.6	80.7

¹ Revised based on the adjusted 1990 Decennial Census weights rather than 1980 Decennial Census weights, resulting in lower estimates.

² Beginning in 2002, Current Population Survey data weighted based on the 2000 Decennial Census data and housing unit controls.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data source is the Current Population Survey March Supplement; the quarterly data source is the monthly Current Population Survey/Housing Vacancy Survey)

<http://www.census.gov/housing/hvs/> (see detailed tables, table 7)



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



Period	Total	Region				Metropolitan Status ^{4,5}		
		Northeast	Midwest	South	West	Inside Metro Area		Outside Metro Area
						Central City	Outside Central City	
March Supplemental Data								
1983 ¹	64.9	61.4	70.0	67.1	58.7	48.9	70.2	73.5
1984	64.5	60.7	69.0	67.2	58.5	49.2	69.8	72.6
1985	64.3	61.1	67.7	66.7	59.4	NA	NA	NA
1986	63.8	61.1	66.9	66.7	57.8	48.3	71.2	72.0
1987	64.0	61.4	67.1	66.9	57.9	48.7	70.9	72.5
1988	64.0	61.9	67.0	65.9	59.0	48.7	71.1	72.1
1989	64.0	61.6	67.6	66.3	58.5	48.7	70.4	73.1
1990	64.1	62.3	67.3	66.5	58.0	48.9	70.1	73.5
1991	64.0	61.9	67.3	66.1	58.8	48.3	70.4	73.2
1992	64.1	62.7	67.0	65.8	59.2	49.0	70.2	73.0
1993 ²	64.1	62.4	67.0	65.5	60.0	48.9	70.2	72.9
Annual Averages of Monthly Data								
1994	64.0	61.5	67.7	65.6	59.4	48.5	70.3	72.0
1995	64.7	62.0	69.2	66.7	59.2	49.5	71.2	72.7
1996	65.4	62.2	70.6	67.5	59.2	49.7	72.2	73.5
1997	65.7	62.4	70.5	68.0	59.6	49.9	72.5	73.7
1998	66.3	62.6	71.1	68.6	60.5	50.0	73.2	74.7
1999	66.8	63.1	71.7	69.1	60.9	50.4	73.6	75.4
2000	67.4	63.4	72.6	69.6	61.7	51.4	74.0	75.2
2001	67.8	63.7	73.1	69.8	62.6	51.9	74.6	75.0
2002 ³	67.9	64.3	73.1	69.7	62.5	51.7	74.7	75.4
2003	68.3	64.4	73.2	70.1	63.4	52.3	75.0	75.6
2004	69.0	65.0	73.8	70.9	64.2	53.1	75.7	76.3
2005	68.9	65.2	73.1	70.8	64.4	54.2	76.4	76.3
2006	68.8	65.2	72.7	70.5	64.7	54.3	76.1	75.9
2007	68.1	65.0	71.9	70.1	63.5	53.6	75.5	75.1
2008	67.8	64.6	71.7	69.9	63.0	53.2	75.1	75.2
2009	67.4	64.0	71.0	69.6	62.6	52.8	74.6	74.7
2010	66.8	64.1	70.8	69.0	61.4	52.1	74.0	74.5
2011	66.1	63.6	70.2	68.3	60.5	51.3	73.5	73.9
2012	65.4	63.5	69.6	67.2	59.8	50.8	72.6	73.4
Quarterly Averages of Monthly Data								
2011								
Q4	66.0	63.7	70.0	68.3	60.1	51.2	73.4	73.8
2012								
Q1	65.4	62.5	69.5	67.5	59.9	50.4	72.6	73.9
Q2	65.5	63.7	69.6	67.4	59.7	51.0	72.8	72.9
Q3	65.5	63.9	69.6	66.9	60.1	51.0	72.5	73.4
Q4	65.4	63.9	69.7	67.0	59.5	50.6	72.7	73.4

NA = Not available.

¹ Data from 1983 to 1992 weighted based on the 1980 Decennial Census.

² Beginning in 1993, Current Population Survey (CPS) data weighted based on the 1990 Decennial Census.

³ Beginning in 2002, CPS data weighted based on the 2000 Decennial Census data and housing unit controls.

⁴ 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.

⁵ The Census Bureau has changed to the Office of Management and Budget'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.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data come from two sources: for years 1983 to 1993, the source is the Current Population Survey March Supplement; 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/housing/hvs/> (see detailed tables, table 6)

Exhibit 29. Homeownership Rates by Race and Ethnicity: 1983–Present



Period	Non-Hispanic				Hispanic
	White Alone	Black Alone	Other Race Alone	Two or More Races ⁴	
March Supplemental Data					
1983 ¹	69.1	45.6	53.3	NA	41.2
1984 ^r	69.0	46.0	50.9	NA	40.1
1985	69.0	44.4	50.7	NA	41.1
1986	68.4	44.8	49.7	NA	40.6
1987	68.7	45.8	48.7	NA	40.6
1988 ^r	69.1	42.9	49.7	NA	40.6
1989	69.3	42.1	50.6	NA	41.6
1990	69.4	42.6	49.2	NA	41.2
1991	69.5	42.7	51.3	NA	39.0
1992	69.6	42.6	52.5	NA	39.9
1993 ²	70.2	42.0	50.6	NA	39.4
Annual Averages of Monthly Data					
1994	70.0	42.5	50.8	NA	41.2
1995	70.9	42.9	51.5	NA	42.0
1996	71.7	44.5	51.5	NA	42.8
1997	72.0	45.4	53.3	NA	43.3
1998	72.6	46.1	53.7	NA	44.7
1999	73.2	46.7	54.1	NA	45.5
2000	73.8	47.6	53.9	NA	46.3
2001	74.3	48.4	54.7	NA	47.3
2002 ³	74.7	48.2	55.0	NA	47.0
2003	75.4	48.8	56.7	58.0	46.7
2004	76.0	49.7	59.6	60.4	48.1
2005	75.8	48.8	60.4	59.8	49.5
2006	75.8	48.4	61.1	59.9	49.7
2007	75.2	47.8	60.3	59.0	49.7
2008	75.0	47.9	59.8	57.8	49.1
2009	74.8	46.6	59.7	56.0	48.4
2010	74.4	45.9	58.8	55.6	47.5
2011	73.8	45.4	58.0	54.9	46.9
2012	73.5	44.6	56.9	55.7	46.1
Quarterly Averages of Monthly Data					
2011					
Q4	73.7	45.5	57.8	55.3	46.6
2012					
Q1	73.5	43.9	57.4	56.1	46.3
Q2	73.5	44.5	56.8	58.0	46.5
Q3	73.6	44.8	56.3	53.3	46.7
Q4	73.6	45.2	57.1	55.2	45.0

NA = Not available.

^r Implementation of new March Current Population Survey (CPS) processing system.

¹ CPS data from 1983 to 1992 weighted based on the 1980 Decennial Census.

² Beginning in 1993, CPS data weighted based on the 1990 Decennial Census.

³ Beginning in 2002, CPS data weighted based on the 2000 Decennial Census data and housing unit controls.

⁴ Beginning in the second quarter of 2003, the CPS respondents were able to answer more than one race.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data come from two sources: for years 1983 to 1993, the source is the Current Population Survey March Supplement; 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)

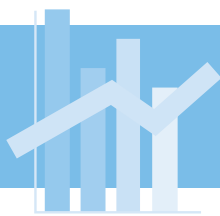


Exhibit 30. Homeownership Rates by Household Type: 1983–Present

Period	Married Couples		Other Families		Other
	With Children	Without Children	With Children	Without Children	
March Supplemental Data					
1983 ¹	75.0	80.8	38.3	67.5	44.5
1984 ^f	74.2	80.9	39.1	66.4	44.6
1985	74.0	81.1	38.6	65.4	45.0
1986	73.4	81.4	38.0	65.7	43.9
1987	73.8	81.6	37.6	66.3	43.9
1988 ^f	73.9	81.7	38.0	64.9	44.6
1989	74.3	82.0	35.8	64.4	45.6
1990	73.5	82.2	36.0	64.3	46.6
1991	73.0	83.0	35.6	65.6	46.8
1992	73.4	83.0	35.1	64.9	47.3
1993 ²	73.7	82.9	35.5	63.9	47.1
Annual Averages of Monthly Data					
1994	74.3	83.2	36.1	65.3	47.0
1995	74.9	84.0	37.7	66.2	47.7
1996	75.8	84.4	38.6	67.4	48.6
1997	76.5	84.9	38.5	66.4	49.2
1998	77.3	85.4	40.4	66.0	49.7
1999	77.6	85.7	41.9	65.8	50.3
2000	78.3	86.1	43.2	65.8	50.9
2001	78.8	86.6	44.2	66.1	51.7
2002 ³	78.6	86.8	43.5	66.3	52.3
2003	79.1	87.0	43.8	66.5	52.7
2004	79.7	87.7	45.3	67.8	53.5
2005	80.3	87.5	45.2	67.4	53.3
2006	79.9	87.6	45.2	67.6	53.4
2007	79.4	87.5	44.2	65.7	52.7
2008	78.9	87.1	43.3	66.1	52.7
2009	78.0	86.7	42.4	65.4	52.6
2010	76.4	86.6	41.6	66.0	52.8
2011	75.2	86.4	40.7	65.8	52.4
2012	74.4	85.6	39.3	65.1	51.8
Quarterly Averages of Monthly Data					
2011					
Q4	74.6	86.2	40.4	67.0	52.2
2012					
Q1	74.0	85.8	39.7	64.8	51.6
Q2	74.4	85.8	39.1	65.2	52.0
Q3	74.4	85.4	39.1	65.3	52.0
Q4	74.6	85.3	39.3	65.1	51.7

^f Implementation of new March Current Population Survey (CPS) processing system.

¹ CPS data from 1983 to 1992 weighted based on the 1980 Decennial Census.

² Beginning in 1993, CPS data weighted based on the 1990 Decennial Census.

³ Beginning in 2002, CPS data weighted based on the 2000 Decennial Census data and housing unit controls.

Sources: Current Population Survey, Census Bureau, Department of Commerce; Bureau of Labor Statistics, Department of Labor (the annual data come from two sources: for years 1983 to 1993, the source is the Current Population Survey March Supplement; 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)