

ECONOMICS AND MORTGAGE MARKET ANALYSIS

Housing Forecast: March 2011

	2009				2010				2011				2012								
Hamaian Otanta and Oaka (as an Thana)	09.1	09.2	09.3	09.4	10.1	10.2	10.3	10.4	11.1	11.2	11.3	11.4	12.1	12.2	12.3	12.4	2009	2010	2011	2012	2013
Housing Starts and Sales (saar, Thous) Housing Starts Single-Family (1 unit) percent change	530 362	537 423	586 496	565 488	617 524	602 491	588 435	534 435	580 430	600 480	675 535	740 585	825 645	910 710	1,005 785	1,085 850	554 445 -28.5%	587 471 5.8%	649 508 7.8%	956 748 47.3%	1,334 1,059 41.6%
Multifamily (2+ units) New Home Sales percent change	168 353	114 368	90 401	76 373	93 360	111 335	153 291	99 295	150 308	135 329	148 367	155 402	180 434	200 480	220 532	235 576	109 375 -22.7%	116 320 -14.5%	7.8% 147 351 9.7%	209 506 43.9%	275 722 42.9%
Total Existing Home Sales percent change	4,627	4,777	5,283	5,910	5,183	5,570	4,170	4,747	5,141	5,174	5,241	5,284	5,383	5,475	5,688	5,702	5,156 4.9%	4,908 -4.8%	5,210 6.1%	5,562 6.8%	5,724 2.9%
Total Home Sales (new + existing) percent change	4,980	5,145	5,685	6,283	5,543	5,905	4,461	5,042	5,448	5,503	5,608	5,686	5,818	5,954	6,219	6,278	5,531 2.5%	5,228 -5.5%	5,561 6.4%	6,067 9.1%	6,447 6.2%
Home Prices (NSA, thous. \$) Median New Median Total Existing FHFA Index (YOY % change Purchase Only)	207.8 167.6 -7.2%	218.7 174.4 -5.9%	212.6 178.1 -4.0%	218.8 170.8 -1.5%	221.6 166.3 -3.3%	219.4 176.6 -1.8%	222.2 177.0 -3.3%	220.2 169.9 -4.0%	218.1 163.7 -3.5%	211.9 170.6 -5.3%	218.3 173.9 -3.4%	218.4 168.5 -0.9%	218.2 163.8 1.2%	214.1 172.3 0.9%	222.0 176.8 1.7%	223.5 172.4 2.2%	216.7 172.5 -1.5%	221.9 173.0 -4.0%	216.7 169.2 -0.9%	219.5 171.3 2.2%	230.3 179.8 5.3%
Interest Rates, Percent Yield on 10-yr Treasury Notes (%) 30-year fixed mortgage rate (%) 1-year mortgage rate (%)	2.74 5.06 4.88	3.31 5.03 4.83	3.52 5.16 4.72	3.46 4.92 4.43	3.7 5.0 4.3	3.5 4.9 4.0	2.8 4.4 3.6	2.9 4.4 3.3	3.5 4.9 3.4	3.5 5.2 3.6	3.6 5.3 3.7	3.8 5.4 3.9	3.9 5.5 4.0	4.0 5.6 4.2	4.1 5.7 4.4	4.2 5.8 4.5	3.3 5.0 4.7	3.2 4.7 3.8	3.6 5.2 3.6	4.0 5.7 4.3	4.4 6.0 4.8
Originations (nsa, bil. \$) Mortgage Originations Purchase Refi Refi Share (%)	475 109 366 77%	596 157 439 74%	425 162 263 62%	421 161 260 62%	303 105 197 65%	340 174 166 49%	413 130 282 68%	474 120 355 75%	266 110 155 58%	261 186 74 29%	266 194 72 27%	235 171 64 27%	206 152 55 26%	300 238 62 21%	322 257 64 20%	296 229 67 23%	1,917 589 1,328 69%	1,530 529 1,001 65%	1,028 663 365 36%	1,124 876 248 22%	1,376 1,048 328 24%
Liquidations	462	626	490	467	397	385	469	509	345	316	299	267	226	275	288	261	2,045	1,759	1,226	1,050	1,185
Mortgage Debt Outstanding MDO Single-Family First Lien % Change MDO Total Single-Family % Change	9,967 0.5% 11,064 -0.2%	9,937 -1.2% 11,012 -1.9%	9,873 -2.6% 10,924 -3.1%	9,827 -1.8% 10,859 -2.4%	9,733 -3.8% 10,746 -4.1%	9,688 -1.8% 10,683 -2.3%	9,632 -2.3% 10,607 -2.8%	9,598 -1.4% 10,546 -2.3%	9,518 -3.3% 10,459 -3.3%	9,464 -2.3% 10,399 -2.3%	9,431 -1.4% 10,364 -1.4%	9,399 -1.3% 10,328 -1.3%	9,379 -0.8% 10,307 -0.8%	9,404 1.0% 10,334 1.0%	9,438 1.5% 10,371 1.5%	9,473 1.5% 10,410 1.5%	9,827 -1.3% 10,859 -1.9%	9,598 -2.3% 10,546 -2.9%	9,399 -2.1% 10,328 -2.1%	9,473 0.8% 10,410 0.8%	9,663 2.0% 10,619 2.0%
ARM Share of Applications (% of conv#)	2.2%	3.5%	6.3%	5.5%	4.9%	6.0%	6%	5%	5%	6%	6%	7%	9%	12%	13%	14%	4%	5%	6%	12%	15%

March 10, 2011

Notes: Interest rate forecasts are based on rates from February 28, 2011.

Note: Unshaded areas denote actuals. Shaded areas denote forecasts.

Source: Actuals: Census, Bureau of Labor Statistics, Federal Reserve, Mortgage Bankers Association, National Association of REALTORS®, FHFA; Forecasts: Fannie Mae Economics and Mortgage Market Analysis

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