## FannieMae

## MONTHLY SUMMARY

TABLE 1. TOTAL BOOK OF BUSINESS COMPONENTS (\$ in Millions)

|  | Gross Mortgage Portfolio <br> [Table 3] |  | + | Total Fannie Mae MBS and Other Guarantees [Table 4] |  | - | Fannie Mae MBS in Portfolio [Table 5] |  | = | Total Book of Business ${ }^{4}$ |  | Compounded Growth Rate ${ }^{4}$ | New Business Acquisitions ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July 2011 | \$ | 727,953 |  | \$ | 2,691,626 |  | \$ | 227,530 |  | \$ | 3,192,049 | (3.4\%) | \$ | 39,426 |
| August 2011 |  | 725,464 |  |  | 2,689,342 |  |  | 227,823 |  |  | 3,186,983 | (1.9\%) |  | 44,306 |
| September 2011 |  | 722,158 |  |  | 2,689,915 |  |  | 224,687 |  |  | 3,187,386 | 0.2\% |  | 55,336 |
| October 2011 |  | 720,895 |  |  | 2,684,585 |  |  | 225,695 |  |  | 3,179,785 | (2.8\%) |  | 58,438 |
| November 2011 |  | 713,495 |  |  | 2,684,305 |  |  | 220,354 |  |  | 3,177,446 | (0.9\%) |  | 69,097 |
| December 2011 |  | 708,414 |  |  | 2,696,151 |  |  | 220,061 |  |  | 3,184,504 | 2.7\% |  | 79,907 |
| Full Year 2011 | \$ | 708,414 |  | \$ | 2,696,151 |  | \$ | 220,061 |  | \$ | 3,184,504 | (1.2\%) | \$ | 652,848 |
| January 2012 | \$ | 699,342 |  | \$ | 2,696,409 |  | \$ | 214,483 |  | \$ | 3,181,268 | (1.3\%) | \$ | 63,876 |
| February 2012 |  | 696,018 |  |  | 2,696,939 |  |  | 212,773 |  |  | 3,180,184 | (0.4\%) |  | 62,187 |
| March 2012 |  | 691,663 |  |  | 2,721,901 |  |  | 209,834 |  |  | 3,203,730 | 9.3\% |  | 95,310 |
| April 2012 |  | 683,188 |  |  | 2,702,524 |  |  | 204,207 |  |  | 3,181,505 | (8.0\%) |  | 52,470 |
| May 2012 |  | 676,109 |  |  | 2,709,224 |  |  | 201,089 |  |  | 3,184,244 | 1.0\% |  | 71,574 |
| June 2012 |  | 672,786 |  |  | 2,712,480 |  |  | 201,911 |  |  | 3,183,355 | (0.3\%) |  | 70,572 |
| July 2012 |  | 666,980 |  |  | 2,719,916 |  |  | 199,655 |  |  | 3,187,241 | 1.5\% |  | 77,104 |
| YTD 2012 | \$ | 666,980 |  | \$ | 2,719,916 |  | \$ | 199,655 |  | \$ | 3,187,241 | 0.1\% | \$ | 493,093 |

## TABLE 2. PORTFOLIO COMMITMENTS ( $\$$ in Millions) ${ }^{1,2,3,4}$ <br> Net Retained

Commimens

| July 2011 | $\$$ | 43,071 | $\$$ | $(38,303)$ | $\$$ | 4,768 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| August 2011 |  | 59,990 |  | $(52,995)$ |  | 7,195 |
| September 2011 | 54,057 |  | $(48,963)$ | 5,094 |  |  |
| October 2011 | 54,764 |  | $(49,461)$ | 5,303 |  |  |
| November 2011 |  | 61,280 |  | $(59,195)$ |  | 2,085 |
| December 2011 |  | 51,361 |  | $(45,065)$ | 6,296 |  |
| Full Year 2011 | $\mathbf{\$}$ | $\mathbf{5 7 5 , 6 2 0}$ | $\mathbf{\$}$ | $\mathbf{( 5 1 6 , 2 3 8 )}$ | $\mathbf{\$}$ | $\mathbf{5 9 , 3 8 2}$ |

## TABLE 3. GROSS MORTGAGE PORTFOLIO (\$ in Millions) ${ }^{1,2}$

| \$ | 13,627 | \$ | $(5,983)$ | \$ | $(11,492)$ | \$ | 727,953 | (6.1\%) | (18.85\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 13,225 |  | $(4,888)$ |  | $(10,826)$ |  | 725,464 | (4.0\%) | (17.85\%) |
|  | 15,281 |  | $(7,065)$ |  | $(11,522)$ |  | 722,158 | (5.3\%) | (19.06\%) |
|  | 18,015 |  | $(7,686)$ |  | $(11,592)$ |  | 720,895 | (2.1\%) | (19.26\%) |
|  | 17,857 |  | $(13,499)$ |  | $(11,758)$ |  | 713,495 | (11.6\%) | (19.57\%) |
|  | 19,986 |  | $(12,248)$ |  | $(12,819)$ |  | 708,414 | (8.2\%) | (21.56\%) |
| \$ | 173,978 | \$ | $(108,430)$ | \$ | $(145,905)$ | \$ | 708,414 | (10.2\%) | (18.50\%) |
| \$ | 17,313 | \$ | $(14,442)$ | \$ | $(11,943)$ | \$ | 699,342 | (14.3\%) | (20.23\%) |
|  | 19,908 |  | $(12,487)$ |  | $(10,745)$ |  | 696,018 | (5.6\%) | (18.44\%) |
|  | 21,675 |  | $(14,317)$ |  | $(11,713)$ |  | 691,663 | (7.3\%) | (20.19\%) |
|  | 18,565 |  | $(16,005)$ |  | $(11,035)$ |  | 683,188 | (13.8\%) | (19.15\%) |
|  | 20,134 |  | $(15,248)$ |  | $(11,965)$ |  | 676,109 | (11.7\%) | (21.02\%) |
|  | 22,581 |  | $(13,996)$ |  | $(11,908)$ |  | 672,786 | (5.7\%) | (21.14\%) |
|  | 23,957 |  | $(18,114)$ |  | $(11,649)$ |  | 666,980 | (9.9\%) | (20.78\%) |

ABLE 4. FANNIE MAE GUARANTEED SECURITIES AND MORTGAGE LOAN


MONTHLY SUMMARY HIGHLIGHTS

## JULY 2012

- Fannie Mae's Book of Business increased at a compound annualized rate of 1.5 percent in July
> Fannie Mae's Gross Mortgage Portfolio declined at a compound annualized rate of 9.9 percent in July.

The Conventional Single-Family Serious Delinquency Rate fell three basis points to 3.50 percent in July; the Multifamily Serious Delinquency Rate fell three basis points to 0.26 percent in July.

- The Effective Duration Gap on Fannie Mae's portfolio averaged zero months in July
- Fannie Mae completed 11,410 loan modifications in July, for a total of 93,413 loan modifications in the seven months ended July 31, 2012

IMPORTANT NOTE
Fannie Mae has been under conservatorship, with the Federal Housing Finance Agency (FHFA) acting as conservator, since September 6, 2008

| Fannie Mae MBS in Portfolio |  |  |  |  |  |  |  |  |  |  | Mortgage Loans ${ }^{4}$ |  | Non-Fannie Mae Mortgage Securities |  |  |  | Mortgage Portfolio End Balance ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Sales |  | Liquidations |  | Securitizations ${ }^{6}$ |  | End Balance |  |  |  | Agency |  | Non-Agency |  |  |  |
| July 2011 | \$ | 1,392 | \$ | $(5,983)$ | \$ | $(3,982)$ | \$ | 4,562 | \$ | 227,530 | \$ | 405,403 | \$ | 16,859 | \$ | 78,161 | \$ | 727,953 |
| August 2011 |  | 1,464 |  | $(4,737)$ |  | $(3,807)$ |  | 7,373 |  | 227,823 |  | 403,480 |  | 16,562 |  | 77,599 |  | 725,464 |
| September 2011 |  | 1,353 |  | $(6,943)$ |  | $(4,031)$ |  | 6,485 |  | 224,687 |  | 403,805 |  | 16,603 |  | 77,063 |  | 722,158 |
| October 2011 |  | 1,409 |  | $(7,589)$ |  | $(4,002)$ |  | 11,190 |  | 225,695 |  | 402,628 |  | 16,351 |  | 76,221 |  | 720,895 |
| November 2011 |  | 1,204 |  | $(13,402)$ |  | $(4,402)$ |  | 11,259 |  | 220,354 |  | 401,669 |  | 15,939 |  | 75,533 |  | 713,495 |
| December 2011 |  | 2,131 |  | $(12,020)$ |  | $(4,698)$ |  | 14,294 |  | 220,061 |  | 398,271 |  | 15,552 |  | 74,530 |  | 708,414 |
| Full Year 2011 | \$ | 18,097 | \$ | $(106,940)$ | \$ | $(53,230)$ | \$ | 101,705 | \$ | 220,061 | \$ | 398,271 | \$ | 15,552 | \$ | 74,530 | \$ | 708,414 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January 2012 | \$ | 1,675 | \$ | $(14,379)$ | \$ | $(4,370)$ | \$ | 11,496 | \$ | 214,483 | \$ | 395,880 | \$ | 15,229 | \$ | 73,750 | \$ | 699,342 |
| February 2012 |  | 1,711 |  | $(12,291)$ |  | $(3,863)$ |  | 12,733 |  | 212,773 |  | 395,188 |  | 14,869 |  | 73,188 |  | 696,018 |
| March 2012 |  | 1,371 |  | $(14,276)$ |  | $(4,177)$ |  | 14,143 |  | 209,834 |  | 394,777 |  | 14,519 |  | 72,533 |  | 691,663 |
| April 2012 |  | 937 |  | $(15,907)$ |  | $(4,161)$ |  | 13,504 |  | 204,207 |  | 392,997 |  | 14,147 |  | 71,837 |  | 683,188 |
| May 2012 |  | 1,412 |  | $(15,164)$ |  | $(3,968)$ |  | 14,602 |  | 201,089 |  | 389,829 |  | 14,104 |  | 71,087 |  | 676,109 |
| June 2012 |  | 2,379 |  | $(13,848)$ |  | $(4,124)$ |  | 16,415 |  | 201,911 |  | 386,804 |  | 13,930 |  | 70,141 |  | 672,786 |
| July 2012 |  | 2,307 |  | $(18,047)$ |  | $(4,016)$ |  | 17,500 |  | 199,655 |  | 384,355 |  | 13,707 |  | 69,263 |  | 666,980 |
| YTD 2012 | \$ | 11,792 | \$ | $(103,912)$ | \$ | $(28,679)$ | \$ | 100,393 | \$ | 199,655 | \$ | 384,355 | \$ | 13,707 | \$ | 69,263 | \$ | 666,980 |

TABLE 6. OTHER INVESTMENTS $\left(\$\right.$ in Millions) ${ }^{1}$ TABLE 7. DEBT ACTIVITY $\left(\$\right.$ in Millions) ${ }^{\mathbf{7}}$
Original Maturity

|  | Other Investments <br> End Balance |  |  | Original Maturity$\leq 1 \text { Year }$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | End Balance |  |
| July 2011 | \$ | 78,940 | July 2011 | \$ | 175,225 |
| August 2011 |  | 87,757 | August 2011 |  | 189,371 |
| September 2011 |  | 95,330 | September 2011 |  | 193,795 |
| October 2011 |  | 94,942 | October 2011 |  | 166,199 |
| November 2011 |  | 101,460 | November 2011 |  | 150,644 |
| December 2011 |  | 113,342 | December 2011 |  | 146,805 |
| Full Year 2011 | \$ | 113,342 | Full Year 2011 | \$ | 146,805 |
|  |  |  |  |  |  |
| January 2012 | \$ | 117,542 | January 2012 | \$ | 151,348 |
| February 2012 |  | 101,597 | February 2012 |  | 128,288 |
| March 2012 |  | 88,945 | March 2012 |  | 110,892 |
| April 2012 |  | 72,417 | April 2012 |  | 92,388 |
| May 2012 |  | 69,210 | May 2012 |  | 84,527 |
| June 2012 |  | 76,291 | June 2012 |  | 92,936 |
| July 2012 |  | 62,750 | July 2012 |  | 81,570 |
| YTD 2012 | \$ | 62,750 | YTD 2012 | \$ | 81,570 |


| Original Maturity > 1 Year |  |  |  |  |  |  |  |  |  | Total Debt |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issuances |  | Maturities and Redemptions |  | Foreign Exchange |  |  |  |  |  |  |  |
|  |  | Repurchases | Adjustments |  | End Balance |  | Outstanding |  |  |  |
| \$ | 16,669 |  |  | \$ | $(24,135)$ | \$ | (543) | \$ | 22 | \$ | 565,632 | \$ | 740,857 |
|  | 25,826 |  | $(38,522)$ |  | - |  | (8) |  | 552,928 |  | 742,299 |
|  | 38,847 |  | $(30,335)$ |  | (20) |  | (26) |  | 561,394 |  | 755,189 |
|  | 33,515 |  | $(22,957)$ |  | - |  | 22 |  | 571,974 |  | 738,173 |
|  | 41,152 |  | $(26,665)$ |  | - |  | (19) |  | 586,442 |  | 737,086 |
|  | 19,411 |  | $(10,357)$ |  | - |  | (8) |  | 595,488 |  | 742,293 |
| \$ | 257,085 | \$ | $(300,628)$ | \$ | $(2,862)$ | \$ | 28 | \$ | 595,488 | \$ | 742,293 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 15,995 | \$ | $(25,150)$ | \$ | - | \$ | 10 | \$ | 586,343 | \$ | 737,691 |
|  | 18,080 |  | $(16,928)$ |  | - |  | 8 |  | 587,503 |  | 715,791 |
|  | 25,409 |  | $(29,282)$ |  | - |  | 3 |  | 583,633 |  | 694,525 |
|  | 21,346 |  | $(23,995)$ |  | - |  | 10 |  | 580,994 |  | 673,382 |
|  | 21,532 |  | $(24,348)$ |  | - |  | (34) |  | 578,144 |  | 662,671 |
|  | 22,654 |  | $(26,775)$ |  | - |  | 11 |  | 574,034 |  | 666,970 |
|  | 17,798 |  | $(22,835)$ |  | - |  | - |  | 568,997 |  | 650,567 |
| \$ | 142,814 | \$ | $(169,313)$ | \$ | - | \$ | 8 | \$ | 568,997 | \$ | 650,567 |



|  | Conventional Single-Family ${ }^{8}$ |  |  | Multifamily |
| :---: | :---: | :---: | :---: | :---: |
|  | Non-Credit | Credit |  |  |
|  | Enhanced | Enhanced | Total | Total ${ }^{9}$ |
| July 2011 | 3.14\% | 9.69\% | 4.08\% | 0.45\% |
| August 2011 | 3.10\% | 9.57\% | 4.03\% | 0.43\% |
| September 2011 | 3.10\% | 9.43\% | 4.00\% | 0.57\% |
| October 2011 | 3.11\% | 9.41\% | 4.00\% | 0.58\% |
| November 2011 | 3.13\% | 9.32\% | 4.00\% | 0.60\% |
| December 2011 | 3.07\% | 9.10\% | 3.91\% | 0.59\% |
| January 2012 | 3.08\% | 9.03\% | 3.90\% | 0.52\% |
| February 2012 | 3.03\% | 8.77\% | 3.82\% | 0.43\% |
| March 2012 | 2.93\% | 8.35\% | 3.67\% | 0.37\% |
| April 2012 | 2.91\% | 8.17\% | 3.63\% | 0.35\% |
| May 2012 | 2.87\% | 7.99\% | 3.57\% | 0.31\% |
| June 2012 | 2.86\% | 7.88\% | 3.53\% | 0.29\% |
| July 2012 | 2.84\% | 7.76\% | 3.50\% | 0.26\% |

## ENDNOTES

1. The end balances and business activity in this report represent unpaid principal balances ("UPB"), which do not reflect market valuation adjustments, allowance for loan losses, impairments, unamortized premiums and discounts, and the impact of consolidation of variable interest entities.
2. As of July 31, 2012, our gross mortgage portfolio end balance, after taking into account net outstanding commitments to sell of $\$ 17.3$ billion, was $\$ 649.7$ billion.
3. Gross commitments in Table 2 include dollar roll transactions (purchase commitments with concurrent agreements to re-sell later, or sale commitments with concurrent agreements to repurchase later) in the month in which we enter into them. Table 3 reflects activity from settlements of dollar rolls that are accounted for as purchases and sales of securities, but does not include activity from settlements of dollar rolls that are accounted for as secured financings. Dollar roll activity may result in volatility on a month-to-month basis in our reported portfolio commitments, purchases, sales, end balances, and compounded growth rate.
4. Initiatives to repurchase delinquent loans out of MBS trusts may result in additional volatility on a month-to-month basis.
5. Includes Fannie Mae mortgage-backed securities ("Fannie Mae MBS") issued from Fannie Mae's mortgage portfolio. See Table 5 for monthly activity and balances for Fannie Mae MBS held in portfolio.
6. Securitizations in Table 5 represent new Fannie Mae MBS created from mortgage assets held in the mortgage portfolio, including whole loans. These amounts are included in issuances in Table 4 and, if sold during the month, will be included in sales in Table 5 . Our securitizations of loans we held in our portfolio the prior month will reduce the mortgage loans reported in Table 5.
7. Reported amounts represent the UPB at each reporting period or, in the case of the long-term zero coupon bonds, at maturity. UPB does not reflect the effect of debt basis adjustments, including discounts, premiums, and issuance costs.
8. Includes seriously delinquent conventional single-family loans as a percent of the total number of conventional single-family loans. These rates are based on conventional single-family mortgage loans and exclude reverse mortgages and non-Fannie Mae mortgage securities held in our portfolio. Credit enhanced refers to loans that have primary mortgage insurance and/or other credit enhancements.
9. Calculated based on the UPB of seriously delinquent multifamily loans owned by Fannie Mae or underlying Fannie Mae guaranteed securities, divided by the UPB of multifamily loans owned by Fannie Mae or underlying Fannie Mae guaranteed securities.

## GLOSSARY \& OTHER INFORMATION

General
 in its most recent Form $10-\mathrm{K}$ or Form $10-\mathrm{Q}$ filed with the Securities and Exchange Commission.
Compounded Growth Rate. Monthly growth rates are compounded to provide an annualized rate of growth.
Table 1
Total Book of Business. Sum of the Gross Mortgage Portfolio balance and Total Fannie Mae MBS and Other Guarantees balance, less Fannie Mae MBS held in the mortgage portfolio.
New Business Acquisitions. Sum of MBS issuances and Mortgage Portfolio purchases less Fannie Mae MBS purchases and securitizations of mortgage loans previously held in portfolio.
Table 2
 mortgage portfolio. Purchase commitments typically require mandatory delivery and are subject to the payment of pair-off fees for non-delivery.

Commitments to Purchase, Net. Represents mandatory commitments to purchase mortgage loans and mortgage securities, net of mortgage loans for which a cash pair-off has been paid. Pair-offs occur when loans are not delivered against mandatory commitments.
Commitments to Sell. Represents mandatory commitments to sell mortgage securities
Net Retained Commitments. Represents mandatory commitments to purchase, less commitments to sell, net of mortgage loans for which a cash pair-off has been paid.
Table 3
Gross Mortgage Portfolio. End balance represents the unpaid principal balance ("UPB") of the mortgage portfolio that Fannie Mae holds for investment and liquidity purposes.
Purchases. Acquisition of mortgage loans and mortgage securities for the mortgage portfolio. Includes capitalized interest.
Sales. Sales of mortgage securities from the mortgage portfolio.
Liquidations. Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgage loans and mortgages underlying securities held in the mortgage portfolio.
Annualized Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of the mortgage portfolio, annualized.
Table 4
 shown in Table 5.
 are held in the mortgage portfolio or held by investors other than Fannie Mae. If an MBS has been resecuritized into another MBS, the principal amount is only included once in this total.
 MBS may be held in portfolio after their creation.
Liquidations. Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgages underlying Fannie Mae MBS, including Fannie Mae MBS held in the mortgage portfolio.

Annualized Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of total Fannie Mae MBS, annualized.
Table 5
Mortgage Portfolio Composition. Shows the primary components of Fannie Mae's mortgage portfolio and activity relating to Fannie Mae MBS held in the mortgage portfolio.
Non-Fannie Mae Agency Securities. Represents mortgage-related securities issued by Freddie Mac and Ginnie Mae.
Non-Fannie Mae Agency Securities. Represents mortgage-related securities issued by Freddie Mac and
Non-Fannie Mae Non-Agency Securities. These are commonly referred to as "private-label securities."

## Table 6


 $\$ 103.5$ billion if we had included cash.
Table 7
 Year." The $\$ 650.6$ billion of total debt outstanding as of July 31, 2012 excludes $\$ 7.3$ billion of debt securities issued to MBS trusts. For more information about Fannie Mae's debt activity, please visit
http://www.fanniemae.com/portal/funding-the-market/debt/debt-activity/index.html?.
Table 8

 sensitivity disclosures are periodically changed on a prospective basis to reflect improvements in the underlying estimation processes.
 rates. The amounts shown are estimates, not precise measurements. The measurement excludes any sensitivity of the guaranty business. Fannie Mae tracks the daily average of this measurement for the reported month.


 business. Fannie Mae tracks the daily average of this measurement for the reported month.

 no change in the fair value of the net assets. The calculation excludes any sensitivity of the guaranty business.
Table 9

 credit enhancement.

