# OCC Mortgage Metrics Report 

Disclosure of National Bank Mortgage Loan Data
Third Quarter 2015

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## Executive Summary

The OCC Mortgage Metrics Report for the third quarter of 2015 provides performance data on first-lien residential mortgages serviced by eight national banks (servicers). The mortgages in this portfolio comprise 42 percent of all first-lien residential mortgages outstanding in the United States-21.8 million loans totaling $\$ 3.7$ trillion in unpaid principal. This report presents performance information through September 30, 2015.

Overall, the performance of mortgages included in this portfolio improved on a year-over-year basis. The percentage of current and performing mortgages in the portfolio was 93.9 percent at the end of the third quarter of 2015, up from 93.0 percent a year earlier. The percentage of mortgages that were 30 to 59 days past due was 2.3 percent of the portfolio, a decrease of 4.4 percent from a year earlier. The percentage of mortgages in the portfolio that were seriously delinquent-60 or more days past due or held by bankrupt borrowers whose payments were 30 or more days past due-decreased 16.1 percent from a year earlier, to 2.6 percent of the portfolio.

As mortgage performance has improved, foreclosure activity has decreased. Servicers initiated 64,156 new foreclosures during the quarter, down 22.4 percent from a year earlier. The number of completed foreclosures fell to 33,106 , a decrease of 26.8 percent from a year earlier. Overall, the number of loans in the process of foreclosure at the end of the third quarter of 2015 has declined 23.8 percent from a year earlier, falling to 269,751. Improved economic conditions and aggressive foreclosure prevention assistance contributed to the decreased foreclosure inventory.

Servicers implemented 147,543 modifications, trial-period plans, and shorter-term payment plans compared with 42,318 completed foreclosures, short sales, and deed-in-lieu-of-foreclosure actions. The number of home retention actions implemented during the third quarter of 2015 decreased by 28.2 percent from a year earlier. Almost 88 percent of modifications implemented in the third quarter of 2015 reduced monthly principal and interest payments; 53.0 percent of modifications reduced payments by 20 percent or more. Overall, modifications implemented during the quarter reduced payments by $\$ 243$ per month on average, while modifications made under the Home Affordable Modification Program (HAMP) reduced monthly payments by an average of $\$ 267$.

## Mortgage Performance

- The overall percentage of mortgages in this report that were current and performing was 93.9 percent at the end of the third quarter of 2015 (see table 7).
- The percentage of mortgages that were seriously delinquent at the end of the quarter was 2.6 percent, (see table 7).
- Government-guaranteed mortgages composed 23.0 percent of the portfolio of loans included in this report. The percentage of government-guaranteed mortgages that were current and performing was 88.6 percent, up from 88.0 percent a year earlier (see table 9). The percentage of government-guaranteed mortgages that were seriously delinquent was 4.9 percent of the portfolio, a 10.9 percent decrease from a year earlier (see table 9 ).
- Mortgages serviced for Fannie Mae and Freddie Mac (government-sponsored enterprises, or GSE) made up 60.0 percent of the mortgages in this report. The percentage of these
mortgages that were current and performing was 97.5 percent at the end of the third quarter of 2015 (see table 10).


## Home Retention Actions: Loan Modifications, Trial-Period Plans, and Payment Plans

- Servicers implemented 147,543 home retention actions-modifications, trial-period plans, and payment plans-during the third quarter of 2015 (see table 1).
- New home retention actions included 44,880 modifications, 33,213 trial-period plans, and 69,450 payment plans (see table 1). Servicers implemented 28.2 percent fewer home retention actions during the quarter compared with a year earlier.

| Table 1. Number of New Home Retention Actions |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | $1 Q$ <br> \%Change | \%Change |
| Other Modifications | 26,058 | 23,833 | 27,851 | 30,126 | 22,459 | $-25.4 \%$ | $-13.8 \%$ |
| HAMP Modifications | 27,070 | 23,728 | 23,780 | 22,629 | 22,421 | $-0.9 \%$ | $-17.2 \%$ |
| Other Trial-Period Plans | 43,133 | 37,068 | 35,509 | 29,621 | 17,615 | $-40.5 \%$ | $-59.2 \%$ |
| HAMP Trial-Period Plans | 18,839 | 20,562 | 17,682 | 19,719 | 15,598 | $-20.9 \%$ | $-17.2 \%$ |
| Payment Plans | 90,260 | 90,028 | 83,572 | 77,287 | 69,450 | $-10.1 \%$ | $-23.1 \%$ |
| Total | 205,360 | 195,219 | 188,394 | 179,382 | 147,543 | $-17.7 \%$ | $-\mathbf{- 2 8 . 2 \%}$ |

- Servicers reduced interest rates in 69.2 percent of all modifications made during the third quarter of 2015. Servicers used term extensions in 85.8 percent of modifications, principal deferrals in 10.4 percent, and principal reductions in 8.1 percent (see table 17). Among HAMP modifications, servicers reduced interest rates in 87.2 percent of those modifications, deferred principal in 8.1 percent, and reduced principal in 9.0 percent (see table 18).
- Servicers reduced monthly principal and interest payments in 87.6 percent of modifications made in the quarter (see table 22). Servicers reduced monthly payments by an average of 21.7 percent for all borrowers who received modifications. HAMP modifications reduced payments by an average of 24.9 percent (see table 24 ).


## Modified Loan Performance

- Servicers implemented 3,800,210 modifications from the beginning of 2008 through the end of the second quarter of 2015. Of these modifications, 50.6 percent were active at the end of the third quarter of 2015 , and 49.4 percent had exited the portfolio through payment in full, involuntary liquidation, or transfer to a non-reporting servicer (see table 2 ).
- Of the 1,922,661 active modifications at the end of the third quarter of 2015, 71.2 percent were current and performing, 23.6 percent were delinquent, and 5.2 percent were in the process of foreclosure (see table 2).
- Of the 49.4 percent of modifications that had exited the portfolio before the end of the third quarter of 2015, 14.1 percent were liquidated involuntarily -through foreclosure, short sale, or deed in lieu. Another 5.6 percent were paid in full, and 29.8 percent were transferred (see table 2).
- HAMP modifications implemented since the third quarter of 2009 have performed better than other modifications (see table 2). HAMP modifications perform better because of the emphasis on affordability relative to income, income verification, and successful completion
of a trial period. While HAMP modifications generally reduce a greater percentage of borrowers' monthly payments and perform better over time compared with other modifications, more restrictive criteria limit the number of borrowers who may qualify.
- Modifications that reduced borrowers’ monthly payments by 10 percent or more performed significantly better than modifications that reduced monthly payments by less than 10 percent. Of the $1,350,289$ active modifications that reduced payments by 10 percent or more, 74.7 percent were current and performing, compared with 63.1 percent of active modifications that reduced payments by less than 10 percent (see table 2 ).

|  | Completed Modifications |  | As Percentage of Modifications Active as of 9/30/15 |  |  |  | As Percentage of All Modifications Completed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total | Active at 9/30/15 | Current | 30-59 Days <br> Delinquent | Seriously Delinquent | Foreclosures in Process | Involuntary Liquidations* | Paid Off | No Longer in the Portfolio |
| 2008 | 443,294 | 108,004 | 64.3\% | 10.9\% | 17.5\% | 7.3\% | 32.8\% | 6.4\% | 36.5\% |
| 2009 | 593,884 | 211,853 | 67.5\% | 9.8\% | 16.0\% | 6.8\% | 25.2\% | 7.3\% | 31.8\% |
| 2010 | 955,422 | 412,041 | 71.5\% | 9.1\% | 14.1\% | 5.4\% | 15.4\% | 6.6\% | 34.9\% |
| 2011 | 569,553 | 296,017 | 73.3\% | 8.6\% | 13.0\% | 5.1\% | 9.9\% | 5.7\% | 32.4\% |
| 2012 | 479,820 | 295,300 | 74.9\% | 8.5\% | 12.2\% | 4.4\% | 4.7\% | 4.9\% | 28.8\% |
| 2013 | 418,503 | 290,588 | 71.8\% | 9.0\% | 14.0\% | 5.2\% | 2.7\% | 3.7\% | 24.2\% |
| 2014 | 235,348 | 209,211 | 67.8\% | 11.2\% | 15.7\% | 5.3\% | 0.8\% | 1.9\% | 8.4\% |
| 2015 | 104,386 | 99,647 | 74.5\% | 11.8\% | 12.5\% | 1.2\% | 0.1\% | 0.8\% | 3.7\% |
| Total | 3,800,210 | 1,922,661 | 71.2\% | 9.5\% | 14.1\% | 5.2\% | 14.1\% | 5.6\% | 29.8\% |
| HAMP Modification Performance Compared With Other Modifications |  |  |  |  |  |  |  |  |  |
| Other** | 2,066,623 | 1,140,736 | 69.0\% | 9.9\% | 15.5\% | 5.7\% | 11.5\% | 6.0\% | 27.3\% |
| HAMP | 952,447 | 567,618 | 78.1\% | 8.2\% | 10.3\% | 3.4\% | 6.2\% | 3.8\% | 30.4\% |
| Modifications That Reduced Payments by 10 Percent or More |  |  |  |  |  |  |  |  |  |
|  | 2,482,502 | 1,350,289 | 74.7\% | 8.9\% | 12.1\% | 4.3\% | 9.7\% | 4.6\% | 31.3\% |
| Modifications That Reduced Payments by Less Than 10 Percent |  |  |  |  |  |  |  |  |  |
|  | 1,317,708 | 572,372 | 63.1\% | 10.8\% | 18.8\% | 7.3\% | 22.3\% | 7.3\% | 27.0\% |

*Completed foreclosures, short sales, and deeds in lieu of foreclosure.
**Modifications used to compare with HAMP modifications include only modifications implemented from the third quarter of 2009 through the second quarter of 2015.

- Modifications of mortgages owned by the servicers (portfolio loans) and those serviced for Fannie Mae and Freddie Mac performed better than modifications of government-guaranteed mortgages and mortgages that were serviced for private investors. Of the modifications implemented since January 1, 2008, 19.4 percent of modifications on mortgages held in the servicers’ own portfolios, 22.7 percent of Fannie Mae mortgages, and 21.2 percent of Freddie Mac mortgages were 60 or more days delinquent after 12 months. Conversely, 39.2 percent of government-guaranteed mortgages and 36.7 percent of private investor-held loans were 60 or more days delinquent after 12 months. This variance reflects differences in the loans and borrowers, the modification programs, and the servicers' flexibility to modify loans they own (see table 3).

| Table 3. Re-Default Rates for Portfolio Loans and Loans Serviced for Others |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (60 or More Days Delinquent)* |  |  |  |  |  |  |  |

*Data include all modifications made since January 1, 2008, that have aged the indicated number of months.

## Foreclosures and Other Home Forfeiture Actions

- Newly initiated foreclosures decreased 22.4 percent from a year earlier. The number of foreclosures in process decreased 23.8 percent from a year earlier (see table 4). Factors contributing to the year-over-year decline include improved economic conditions, foreclosure prevention assistance, and transfer of loans outside the reporting institutions.

| Table 4. New Foreclosures and Foreclosures in Process |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | 1Q | 1Y |
| Newly Initiated <br> Foreclosures | 82,668 | 75,395 | 83,058 | 70,728 | 64,156 | $-9.3 \%$ | $-22.4 \%$ |
| Foreclosures in Process | 353,906 | 315,922 | 299,424 | 299,500 | 269,751 | $-9.9 \%$ | $-23.8 \%$ |

- Home forfeiture actions totaled 42,318 at the end of the quarter, a decrease of 27.3 percent from a year earlier. Completed foreclosures decreased 26.8 percent from a year earlier. Short sales decreased 31.6 percent from a year earlier. Short sales comprised 18.9 percent of home forfeiture actions completed in the third quarter of 2015 (see table 5).

|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1 Y \%Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Completed Foreclosures | 45,245 | 39,331 | 38,509 | 37,275 | 33,106 | -11.2\% | -26.8\% |
| New Short Sales | 11,685 | 9,179 | 7,626 | 8,377 | 7,998 | -4.5\% | -31.6\% |
| New Deed-in-Lieu-ofForeclosure Actions | 1,284 | 1,239 | 1,295 | 1,324 | 1,214 | -8.3\% | -5.5\% |
| Total | 58,214 | 49,749 | 47,430 | 46,976 | 42,318 | -9.9\% | -27.3\% |

## About Mortgage Metrics

The OCC Mortgage Metrics Report presents data on first-lien residential mortgages serviced by eight national banks with large mortgage-servicing portfolios. ${ }^{1}$ The data represent 42 percent of all first-lien residential mortgages outstanding in the country and focus on credit performance, loss mitigation efforts, and foreclosures. More than 90 percent of the mortgages in the portfolio were serviced for investors other than the reporting institutions. At the end of the third quarter of 2015, the reporting institutions serviced 21.8 million first-lien mortgage loans, totaling almost $\$ 3.7$ trillion in unpaid principal (see table 6).

The loans reflected in this report represent a large percentage of the overall mortgage industry, but they do not represent a statistically random sample of all mortgage loans. The characteristics of these loans may differ from the overall population of mortgages. This report does not attempt to quantify or adjust for known seasonal effects that occur in the mortgage industry.

In addition to providing information to the public, the report and its data support the Office of the Comptroller of the Currency's (OCC) supervision of mortgage-servicing practices among the institutions it regulates. Examiners use the data to help assess emerging trends, identify anomalies, compare servicers with peers, evaluate asset quality and necessary loan-loss reserves, and assess loss mitigation actions.

The report also promotes the use of standardized terms and elements, which allows better comparisons across the industry and over time. The report uses standardized definitions for prime, Alt-A, and subprime mortgages based on commonly used credit score ranges.

The OCC and the participating institutions devote significant resources to ensuring that the information is reliable and accurate. Steps to ensure the validity of the data include quality assurance processes conducted by the reporting banks, comprehensive data validation tests performed by a third-party data aggregator, and comparisons with the institutions’ quarterly call reports. Data sets of this size and scope inevitably incur some degree of imperfection. The OCC requires servicers to adjust previous data submissions when errors and omissions are detected. In some cases, data presented in this report reflect resubmissions from institutions that restate and correct earlier information.

The report also includes mortgage modification data by state and territories in appendix E. These data fulfill reporting requirements in the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Public Law 111-203).

Notice: The OCC continually reviews the format and content of this report to ensure it supports supervisory needs and provides meaningful data. Beginning in March 2016, the OCC will revise the format of this report. The revised report will continue to provide key performance data and data required by the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Public Law 111-203) in a more concise format.

## Definitions and Method

The report uses standard definitions for three categories of mortgage creditworthiness based on the following ranges of borrowers' credit scores at the time of origination:

[^0]- Prime-660 and above.
- Alt-A-620 to 659.
- Subprime-below 620.

Approximately 8 percent of mortgages in the portfolio lack credit scores at origination and are classified as "other." This group includes a mix of prime, Alt-A, and subprime mortgages. The lack of credit scores often results from acquisitions of portfolios from third parties for which borrower credit scores at origination were not available.

Additional definitions include:

- Completed foreclosures-Ownership of properties transferred to servicers or investors. The ultimate result is the loss of borrowers' homes because of nonpayment.
- Deed-in-lieu-of-foreclosure actions-Actions in which borrowers transfer ownership of the properties (deeds) to servicers in full satisfaction of the outstanding mortgage debt to lessen the adverse impact of the debt on borrowers' credit records. Deed-in-lieu-of-foreclosure actions typically have a less adverse impact than foreclosures on borrowers' credit records.
- Foreclosures in process-Mortgages for which servicers have begun formal foreclosure proceedings but have not yet completed the foreclosure process. The foreclosure process varies by state and can take 15 months or more to complete. Many foreclosures in process never result in the loss of borrowers' homes because servicers simultaneously pursue other loss mitigation actions, and borrowers may return their mortgages to current and performing status.
- Government-guaranteed mortgages-All mortgages with an explicit guaranty from the U.S. government, including the Federal Housing Administration (FHA), the U.S. Department of Veterans Affairs (VA), and, to a lesser extent, certain other departments. These loans may be held in pools backing Government National Mortgage Association (Ginnie Mae) securities, owned by or securitized through different third-party investors, or held in the portfolios of reporting institutions.
- Home retention actions-Loan modifications, trial-period plans, and payment plans that allow borrowers to retain ownership and occupancy of their homes while attempting to return the loans to a current and performing status.
- Loan modifications-Actions that contractually change the terms of mortgages with respect to interest rates, maturity, principal, or other terms of the loan.
- Newly initiated foreclosures-Mortgages for which the servicers initiate formal foreclosure proceedings during the quarter. Many newly initiated foreclosures do not result in the loss of borrowers' homes because servicers simultaneously pursue other loss mitigation actions, and borrowers may act to return their mortgages to current and performing status.
- Payment plans-Short- to medium-term changes in scheduled terms and payments used to return mortgages to a current and performing status.
- Payment-option, adjustable rate mortgages (ARM)—Mortgages that allow borrowers to choose a monthly payment that may initially reduce principal, pay interest only, or result in
negative amortization, when some amount of unpaid interest is added to the unpaid principal of the loan and results in an increased balance.
- Principal deferral modifications-Modifications that remove a portion of the unpaid principal from the amount used to calculate monthly principal and interest payments for a set period. The deferred amount becomes due at the end of the loan term.
- Principal reduction modifications-Modifications that permanently forgive a portion of the unpaid principal owed on a mortgage.
- Re-default rates-Percentage of modified loans that subsequently become delinquent or enter the foreclosure process. As measures of delinquency, this report presents re-default rates using 30,60 , and 90 or more days delinquent and in process of foreclosure. It focuses on the 60-day-delinquent measure. All re-default data presented in this report are based on modified loans in effect for the specified amount of time after the modification. All loans that have been repaid in full, been refinanced, been sold, or completed the foreclosure process are removed from the calculation. Data include only modifications that have had time to age the indicated number of months following the modification.
- Seriously delinquent loans-Mortgages that are 60 or more days past due, and all mortgages held by bankrupt borrowers whose payments are 30 or more days past due.
- Short sales-Sales of the mortgaged properties at prices net less than the total amount due on the mortgages. Servicers and borrowers negotiate repayment programs, forbearance, or forgiveness for any remaining deficiency on the debt. Short sales typically have a less adverse impact than foreclosures on borrowers' credit records.
- Trial-period plans-Home retention actions that allow borrowers to demonstrate the capability and willingness to pay their modified mortgages for a set period of time. The action becomes permanent following the successful completion of the trial period.

Loan delinquencies are reported using the Mortgage Bankers Association convention that a loan is past due when a scheduled payment has not been made by the due date of the following scheduled payment. The statistics and calculated ratios are based on the number of loans rather than on the dollar amount outstanding.

Percentages are rounded to one decimal place unless the result is less than 0.1 percent, which is rounded to two decimal places. The report uses whole numbers when approximating. Values in tables may not total 100 percent because of rounding.

In tables throughout this report, the quarters are indicated by the last day of the quarter (e.g., 9/30/15), quarter-to-quarter changes are shown under the " 1 Q \%Change" column, and year-toyear changes are shown under the "1Y \%Change" column.

In tables throughout this report, percentages shown under " $1 \mathrm{Q} \%$ Change" and " $1 \mathrm{Y} \%$ Change" are calculated using actual data, not the rounded values reported for each quarter. Calculating period-to-period changes from the rounded values reported in the tables may yield materially different values than those values indicated in the table.

Mortgage Metrics Report data may not agree with other published data because of timing differences in updating servicer-processing systems.

## PART I: Mortgage Performance

Part I describes the performance of the overall mortgage portfolio, mortgages owned and held by the reporting banks, government-guaranteed mortgages, mortgages serviced for the GSEs, and mortgages within each risk category.

## Overall Mortgage Portfolio

At the end of the third quarter of 2015 , the portfolio of mortgages in this report comprised 21.8 million loans with $\$ 3.7$ trillion in unpaid principal. The number of mortgages in the portfolio decreased 1.2 percent from the previous quarter and 7.3 percent from a year earlier. The unpaid principal of those loans decreased 0.9 percent from the previous quarter and 6.4 percent from a year earlier. Prime loans were 77 percent of the portfolio at the end of the quarter. Subprime loans were 6 percent of the portfolio, while Alt-A loans were 10 percent.

| Table 6. Overall Mortgage Portfolio |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 |
| Total Servicing (Millions) | \$3,980,714 | \$3,906,357 | \$3,821,303 | \$3,759,789 | \$3,727,297 |
| Total Servicing (Number of Loans) | 23,562,663 | 23,122,316 | 22,665,659 | 22,116,323 | 21,849,975 |
| Composition (Percentage of All Mortgages in the Portfolio) |  |  |  |  |  |
| Prime | 76\% | 76\% | 76\% | 76\% | 77\% |
| Alt-A | 10\% | 10\% | 10\% | 10\% | 10\% |
| Subprime | 6\% | 6\% | 6\% | 6\% | 6\% |
| Other | 8\% | 8\% | 8\% | 8\% | 8\% |
| Composition (Number of Loans in Each Risk Category of the Portfolio) |  |  |  |  |  |
| Prime | 17,808,138 | 17,550,925 | 17,256,892 | 16,854,163 | 16,729,325 |
| Alt-A | 2,403,716 | 2,338,130 | 2,279,502 | 2,166,299 | 2,106,199 |
| Subprime | 1,397,565 | 1,334,314 | 1,289,284 | 1,282,802 | 1,232,862 |
| Other | 1,953,244 | 1,898,947 | 1,839,981 | 1,813,059 | 1,781,589 |

Figure 1. Portfolio Composition
Percentage of All Mortgage Loans in the Portfolio


## Overall Mortgage Performance

The overall performance of mortgages in this report improved slightly from the previous quarter as well as from a year earlier. The percentage of mortgages that were current and performing at the end of the quarter was 93.9 percent, an increase from 93.0 percent a year earlier. The percentage of mortgages that were 30 to 59 days past due was 2.3 percent, a decrease of 4.4 percent from a year earlier. The percentage of mortgages that were seriously delinquent was 2.6 percent, a decrease of 16.1 percent from a year earlier. The percentage of mortgages in the foreclosure process at the end of the quarter was 1.2 percent, a decrease of 17.8 percent from a year earlier.

| Table 7. Overall Portfolio Performance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Percentage of Mortgages in the Portfolio) |  |  |  |  |  |  |  |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1 Y <br> \%Change |
| Current and Performing | 93.0\% | 93.2\% | 94.2\% | 93.8\% | 93.9\% | 0.02\% | 0.9\% |
| 30-59 Days Delinquent | 2.4\% | 2.4\% | 1.9\% | 2.2\% | 2.3\% | 5.8\% | -4.4\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 0.9\% | 0.9\% | 0.7\% | 0.7\% | 0.8\% | 6.5\% | -8.1\% |
| 90 or More Days Delinquent | 1.5\% | 1.5\% | 1.3\% | 1.2\% | 1.2\% | -3.2\% | -21.7\% |
| Bankruptcy 30 or More Days Delinquent | 0.7\% | 0.7\% | 0.7\% | 0.7\% | 0.6\% | -5.3\% | -14.1\% |
| Subtotal for Seriously Delinquent | 3.1\% | 3.1\% | 2.6\% | 2.6\% | 2.6\% | -1.0\% | -16.1\% |
| Foreclosures in Process | 1.5\% | 1.4\% | 1.3\% | 1.4\% | 1.2\% | -8.8\% | -17.8\% |
| (Number of Mortgages in the Portfolio) |  |  |  |  |  |  |  |
| Current and Performing | 21,909,384 | 21,550,879 | 21,343,430 | 20,753,694 | 20,507,838 | -1.2\% | -6.4\% |
| 30-59 Days Delinquent | 569,113 | 545,472 | 433,950 | 482,531 | 504,561 | 4.6\% | -11.3\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 202,415 | 198,055 | 154,102 | 164,071 | 172,585 | 5.2\% | -14.7\% |
| 90 or More Days Delinquent | 355,372 | 350,650 | 286,462 | 269,732 | 257,884 | -4.4\% | -27.4\% |
| Bankruptcy 30 or More Days Delinquent | 172,473 | 161,338 | 148,291 | 146,795 | 137,356 | -6.4\% | -20.4\% |
| Subtotal for Seriously Delinquent | 730,260 | 710,043 | 588,855 | 580,598 | 567,825 | -2.2\% | -22.2\% |
| Foreclosures in Process | 353,906 | 315,922 | 299,424 | 299,500 | 269,751 | -9.9\% | -23.8\% |
| Total | 23,562,663 | 23,122,316 | 22,665,659 | 22,116,323 | 21,849,975 | -1.2\% | -7.3\% |

Figure 2. Overall Portfolio Performance


## Performance of Mortgages Held by Reporting Banks

The eight reporting banks owned 9.9 percent of the mortgages in this report at the end of the third quarter of 2015, increased from 9.6 percent a year earlier. The percentage of these mortgages that were current at the end of the quarter was 90.9 percent, up from 88.9 percent a year earlier. The percentage of these mortgages that were 30 to 59 days delinquent was 2.8 percent, a decrease of 7.7 percent from a year earlier. The percentage of these mortgages that were seriously delinquent was 4.1 percent, a decrease of 20.4 percent from a year earlier. The percentage of these mortgages in the process of foreclosure was 2.2 percent, a decrease of 26.5 percent from a year earlier. Since 2009, mortgages owned by the servicers have performed worse than mortgages serviced for GSEs because of concentrations in nontraditional loans, weaker markets, and delinquent loans repurchased from investors.

|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1Y \%Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current and Performing | 88.9\% | 89.0\% | 90.3\% | 90.7\% | 90.9\% | 0.2\% | 2.3\% |
| 30-59 Days Delinquent | 3.0\% | 3.0\% | 2.6\% | 2.7\% | 2.8\% | 1.3\% | -7.7\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 1.3\% | 1.3\% | 1.1\% | 1.1\% | 1.2\% | 2.7\% | -9.3\% |
| 90 or More Days Delinquent | 2.5\% | 2.6\% | 2.1\% | 1.8\% | 1.8\% | -1.0\% | -26.0\% |
| Bankruptcy 30 or More Days Delinquent | 1.4\% | 1.4\% | 1.3\% | 1.2\% | 1.1\% | -5.7\% | -20.6\% |
| Subtotal for Seriously Delinquent | 5.2\% | 5.3\% | 4.5\% | 4.2\% | 4.1\% | -1.4\% | -20.4\% |
| Foreclosures in Process | 3.0\% | 2.7\% | 2.6\% | 2.4\% | 2.2\% | -7.8\% | -26.5\% |
| Performance of Mortgages Held by Reporting Banks (Number) |  |  |  |  |  |  |  |
| Current and Performing | 2,016,513 | 1,970,781 | 1,976,353 | 1,997,581 | 1,976,697 | -1.0\% | -2.0\% |
| 30-59 Days Delinquent | 67,998 | 66,523 | 57,130 | 60,164 | 60,153 | -0.02\% | -11.5\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 29,200 | 28,608 | 24,082 | 25,015 | 25,362 | 1.4\% | -13.1\% |
| 90 or More Days Delinquent | 55,684 | 58,093 | 46,658 | 40,406 | 39,490 | -2.3\% | -29.1\% |
| Bankruptcy 30 or More Days Delinquent | 32,789 | 31,306 | 27,799 | 26,785 | 24,927 | -6.9\% | -24.0\% |
| Subtotal for Seriously Delinquent | 117,673 | 118,007 | 98,539 | 92,206 | 89,779 | -2.6\% | -23.7\% |
| Foreclosures in Process | 66,997 | 59,392 | 56,060 | 51,800 | 47,166 | -8.9\% | -29.6\% |
| Total | 2,269,181 | 2,214,703 | 2,188,082 | 2,201,751 | 2,173,795 | -1.3\% | -4.2\% |

*The data in this table exclude government-guaranteed mortgages owned and held by the reporting banks.
Figure 3. Performance of Mortgages Held by Reporting Banks


## Performance of Government-Guaranteed Mortgages

Government-guaranteed mortgages were 23.0 percent of the loans in this report at the end of the third quarter of 2015 , a decrease from 24.8 percent a year earlier. The percentage of these mortgages that were current and performing at the end of the quarter was 88.6 percent, up from 88.0 percent a year earlier. The percentage of loans that were 30 to 59 days delinquent was 4.5 percent at the end of the quarter, an increase of 2.2 percent from a year earlier. The percentage of these loans that were seriously delinquent was 4.9 percent, a decrease of 10.9 percent from a year earlier. The percentage of these loans in the process of foreclosure was 2.0 percent, a decrease of 5.5 percent from a year earlier.

|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | $1 Q$ \%Change | 1 Y \%Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current and Performing | 88.0\% | 88.0\% | 89.9\% | 89.0\% | 88.6\% | -0.4\% | 0.7\% |
| 30-59 Days Delinquent | 4.4\% | 4.4\% | 3.4\% | 4.2\% | 4.5\% | 8.0\% | 2.2\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 1.6\% | 1.7\% | 1.3\% | 1.5\% | 1.6\% | 9.9\% | -0.7\% |
| 90 or More Days Delinquent | 2.8\% | 2.9\% | 2.4\% | 2.3\% | 2.2\% | -2.7\% | -21.1\% |
| Bankruptcy 30 or More Days Delinquent | 1.1\% | 1.1\% | 1.0\% | 1.1\% | 1.1\% | -0.7\% | -0.4\% |
| Subtotal for Seriously Delinquent | 5.5\% | 5.7\% | 4.7\% | 4.8\% | 4.9\% | 1.6\% | -10.9\% |
| Foreclosures in Process | 2.1\% | 1.9\% | 1.9\% | 2.0\% | 2.0\% | -2.1\% | -5.5\% |
| Performance of Government-Guaranteed Mortgages (Number) |  |  |  |  |  |  |  |
| Current and Performing | 5,145,567 | 5,036,358 | 5,050,429 | 4,598,050 | 4,460,233 | -3.0\% | -13.3\% |
| 30-59 Days Delinquent | 257,312 | 251,093 | 192,838 | 215,215 | 226,353 | 5.2\% | -12.0\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 96,185 | 98,149 | 72,168 | 76,765 | 82,178 | 7.1\% | -14.6\% |
| 90 or More Days Delinquent | 163,350 | 167,161 | 133,668 | 117,082 | 110,983 | -5.2\% | -32.1\% |
| Bankruptcy 30 or More Days Delinquent | 63,584 | 61,540 | 57,821 | 56,340 | 54,513 | -3.2\% | -14.3\% |
| Subtotal for Seriously Delinquent | 323,119 | 326,850 | 263,657 | 250,187 | 247,674 | -1.0\% | -23.3\% |
| Foreclosures in Process | 123,759 | 111,072 | 109,331 | 105,639 | 100,689 | -4.7\% | -18.6\% |
| Total | 5,849,757 | 5,725,373 | 5,616,255 | 5,169,091 | 5,034,949 | -2.6\% | -13.9\% |

Figure 4. Performance of Government-Guaranteed Mortgages


## Performance of GSE Mortgages

GSE mortgages made up 60.0 percent of the mortgages in this report, an increase from 58.3 percent a year earlier. The portfolio of GSE mortgages performs better than the overall portfolio because it contains more prime loans. The percentage of GSE mortgages that were current at the end of the quarter was 97.5 percent, up from 96.7 percent a year earlier. The percentage of GSE mortgages that were 30 to 59 days delinquent was 1.2 percent, a decrease of 9.4 percent from a year earlier. The percentage of GSE mortgages that were seriously delinquent was 0.9 percent, a decrease of 29.4 percent from a year earlier. The percentage of these mortgages in the foreclosure process was 0.4 percent, a decrease of 41.3 percent from a year earlier.

| Table 10. Performance of GSE Mortgages (Percentage) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q <br> \%Change | 1Y <br> \%Change |
| Current and Performing | 96.7\% | 96.9\% | 97.4\% | 97.5\% | 97.5\% | 0.04\% | 0.8\% |
| 30-59 Days Delinquent | 1.3\% | 1.2\% | 1.0\% | 1.1\% | 1.2\% | 6.9\% | -9.4\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 0.4\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 6.3\% | -19.6\% |
| 90 or More Days Delinquent | 0.6\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | -6.8\% | -34.9\% |
| Bankruptcy 30 or More Days Delinquent | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | -10.3\% | -30.5\% |
| Subtotal for Seriously Delinquent | 1.3\% | 1.2\% | 1.0\% | 1.0\% | 0.9\% | -3.8\% | -29.4\% |
| Foreclosures in Process | 0.7\% | 0.6\% | 0.6\% | 0.5\% | 0.4\% | -16.4\% | -41.3\% |
| Performance of GSE Mortgages (Number) |  |  |  |  |  |  |  |
| Current and Performing | 13,293,748 | 13,142,658 | 12,930,294 | 12,810,397 | 12,778,438 | -0.2\% | -3.9\% |
| 30-59 Days Delinquent | 175,563 | 163,274 | 129,440 | 142,166 | 151,580 | 6.6\% | -13.7\% |
| The Following Three Categories Are Classified as Seriously Delinquent |  |  |  |  |  |  |  |
| 60-89 Days Delinquent | 51,697 | 47,242 | 37,557 | 37,396 | 39,648 | 6.0\% | -23.3\% |
| 90 or More Days Delinquent | 84,492 | 79,954 | 65,982 | 56,438 | 52,427 | -7.1\% | -38.0\% |
| Bankruptcy 30 or More Days Delinquent | 42,462 | 39,372 | 35,107 | 31,437 | 28,125 | -10.5\% | -33.8\% |
| Subtotal for Seriously Delinquent | 178,651 | 166,568 | 138,646 | 125,271 | 120,200 | -4.0\% | -32.7\% |
| Foreclosures in Process | 95,207 | 85,162 | 76,065 | 63,915 | 53,286 | -16.6\% | -44.0\% |
| Total | 13,743,169 | 13,557,662 | 13,274,445 | 13,141,749 | 13,103,504 | -0.3\% | -4.7\% |

Figure 5. Performance of GSE Mortgages


## Seriously Delinquent Mortgages, by Risk Category

The portfolio contained 162,435 fewer seriously delinquent loans at the end of the third quarter of 2015 than a year earlier-a 22.2 percent decrease. Seriously delinquent loans were 2.6 percent of the portfolio at the end of the quarter, a decrease of 16.1 percent from a year earlier.

| Table 11. Seriously Delinquent Mortgages, by Risk Category (Percentage of Mortgages in Each Category) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1 Y <br> \%Change |
| Prime | 1.5\% | 1.4\% | 1.2\% | 1.2\% | 1.2\% | -2.5\% | -19.9\% |
| Alt-A | 7.7\% | 7.8\% | 6.5\% | 6.7\% | 6.8\% | 1.7\% | -11.2\% |
| Subprime | 13.4\% | 13.5\% | 11.4\% | 12.2\% | 12.4\% | 1.7\% | -7.5\% |
| Other | 5.0\% | 5.0\% | 4.4\% | 4.2\% | 4.2\% | 0.2\% | -15.7\% |
| Overall | 3.1\% | 3.1\% | 2.6\% | 2.6\% | 2.6\% | -1.0\% | -16.1\% |
| (Number of Mortgages in Each Category) |  |  |  |  |  |  |  |
| Prime | 260,154 | 251,765 | 212,645 | 202,311 | 195,830 | -3.2\% | -24.7\% |
| Alt-A | 184,553 | 182,705 | 148,900 | 145,342 | 143,673 | -1.1\% | -22.2\% |
| Subprime | 187,724 | 179,712 | 146,843 | 156,600 | 153,121 | -2.2\% | -18.4\% |
| Other | 97,829 | 95,861 | 80,467 | 76,345 | 75,201 | -1.5\% | -23.1\% |
| Total | 730,260 | 710,043 | 588,855 | 580,598 | 567,825 | -2.2\% | -22.2\% |

Figure 6. Seriously Delinquent Mortgages, by Risk Category
Percentage of Mortgages in Each Category


## Mortgages 30 to 59 Days Delinquent, by Risk Category

The percentage of loans that were 30 to 59 days delinquent was 2.3 percent of the portfolio at the end of the third quarter of 2015, a decrease of 4.4 percent from a year earlier. The percentage of early stage delinquencies decreased from the previous year across all risk categories.

| Table 12. Mortgages 30 to 59 Days Delinquent, by Risk Category (Percentage of Mortgages in Each Category) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1Y \%Change |
| Prime | 1.2\% | 1.2\% | 1.0\% | 1.1\% | 1.2\% | 8.0\% | -3.4\% |
| Alt-A | 6.0\% | 6.0\% | 4.8\% | 5.6\% | 6.0\% | 7.2\% | -0.4\% |
| Subprime | 9.0\% | 9.0\% | 7.5\% | 8.5\% | 8.9\% | 5.1\% | -0.7\% |
| Other | 4.3\% | 4.2\% | 3.5\% | 3.9\% | 4.1\% | 5.5\% | -4.3\% |
| Overall | 2.4\% | 2.4\% | 1.9\% | 2.2\% | 2.3\% | 5.8\% | -4.4\% |
| (Number of Mortgages in Each Category) |  |  |  |  |  |  |  |
| Prime | 214,699 | 204,790 | 164,320 | 181,691 | 194,849 | 7.2\% | -9.2\% |
| Alt-A | 145,273 | 141,111 | 109,373 | 121,644 | 126,825 | 4.3\% | -12.7\% |
| Subprime | 125,308 | 119,644 | 96,108 | 108,615 | 109,715 | 1.0\% | -12.4\% |
| Other | 83,833 | 79,927 | 64,149 | 70,581 | 73,172 | 3.7\% | -12.7\% |
| Total | 569,113 | 545,472 | 433,950 | 482,531 | 504,561 | 4.6\% | -11.3\% |

Figure 7. Mortgages 30 to 59 Days Delinquent, by Risk Category
Percentage of Mortgages in Each Category


## PART II: Home Retention Actions

Home retention actions comprise loan modifications, in which servicers modify one or more mortgage contract terms; trial-period plans, in which the loans are converted to modifications upon successful completion of the trial periods; and payment plans, in which no terms are contractually modified but borrowers are given time to catch up on missed payments. All of these actions can help the borrower become current on the loan, attain payment sustainability, and retain the home.

## A. Loan Modifications, Trial-Period Plans, and Payment Plans

## New Home Retention Actions

Servicers implemented 147,543 home retention actions-loan modifications, trial-period plans, and payment plans-during the third quarter of 2015. The number of home retention actions decreased 28.2 percent from a year earlier. There were 22,421 new HAMP modifications during the quarter, a decrease of 17.2 percent from a year earlier. There were 22,459 other modifications during the quarter, a decrease of 13.8 percent from the previous year. Servicers implemented 33,213 new trial-period plans, a decrease of 46.4 percent from a year earlier. New payment plans decreased by 23.1 percent from the previous year to 69,450. During the last five quarters, servicers initiated 915,898 home retention actions-249,955 modifications, 255,346 trial-period plans, and 410,597 payment plans.

| Table 13. Number of New Home Retention Actions |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | $1 \mathrm{Q}$ <br> \%Change | 1 Y <br> \%Change |
| Other Modifications | 26,058 | 23,833 | 27,851 | 30,126 | 22,459 | -25.4\% | -13.8\% |
| HAMP <br> Modifications | 27,070 | 23,728 | 23,780 | 22,629 | 22,421 | -0.9\% | -17.2\% |
| Other TrialPeriod Plans | 43,133 | 37,068 | 35,509 | 29,621 | 17,615 | -40.5\% | -59.2\% |
| HAMP TrialPeriod Plans | 18,839 | 20,562 | 17,682 | 19,719 | 15,598 | -20.9\% | -17.2\% |
| Payment Plans | 90,260 | 90,028 | 83,572 | 77,287 | 69,450 | -10.1\% | -23.1\% |
| Total | 205,360 | 195,219 | 188,394 | 179,382 | 147,543 | -17.7\% | -28.2\% |

Figure 8. Number of New Home Retention Actions


## HAMP Modifications and Trial-Period Plans, by Investor and Risk Category

Servicers implemented 22,421 HAMP modifications during the quarter. GSE mortgages received 6.0 percent of HAMP modifications completed during the quarter, governmentguaranteed loans received 70.8 percent, loans held in portfolio received 11.5 percent, and loans serviced for private investors received 11.8 percent. Prime mortgages represented 77 percent of the total portfolio and received 31 percent of all HAMP modifications. Subprime loans represented 6 percent of the total portfolio and received 25 percent of HAMP modifications during the quarter.

| Table 14. HAMP Modifications, by Investor and Risk Category <br> (Modifications Implemented in the Third Quarter of 2015) |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fannie Mae | Freddie Mac | Government- <br> Guaranteed | Portfolio | Private | Total |
| Prime | 371 | 349 | 4,312 | 1,043 | 954 | 7,029 |
| Alt-A | 125 | 98 | 5,289 | 555 | 593 | 6,660 |
| Subprime | 87 | 53 | 3,820 | 785 | 960 | 5,705 |
| Other | 203 | 57 | 2,444 | 190 | 133 | 3,027 |
| Total | 786 | 557 | 15,865 | 2,573 | 2,640 | 22,421 |

Servicers implemented 15,598 HAMP trial-period plans during the quarter. GSE mortgages received 6.0 percent of HAMP trial-period plans initiated during the quarter, governmentguaranteed loans received 74.5 percent, loans held in portfolio received 9.3 percent, and loans serviced for private investors received 10.2 percent. Prime mortgages received 33 percent of the HAMP trial-period plans implemented during the quarter, Alt-A loans received 30 percent, and subprime and other mortgages collectively received 37 percent.

| Table 15. HAMP Trial-Period Plans, by Investor and Risk Category <br> (Trial-Period Plans Implemented in the Third Quarter of 2015) |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fannie Mae | Freddie Mac | Government- <br> Guaranteed | Portfolio | Private | Total |
| Prime | 224 | 237 | 3,402 | 540 | 711 | 5,114 |
| Alt-A | 97 | 71 | 3,840 | 316 | 325 | 4,649 |
| Subprime | 60 | 46 | 2,590 | 463 | 466 | 3,625 |
| Other | 143 | 59 | 1,794 | 124 | 90 | 2,210 |
| Total | 524 | 413 | 11,626 | 1,443 | 1,592 | 15,598 |

## New Home Retention Actions Relative to Newly Initiated Foreclosures

Servicers continued to implement more home retention actions than new foreclosures during the quarter. The ratio of new home retention actions to newly initiated foreclosures decreased 9.3 percent from the previous quarter and 7.4 percent from a year earlier. The number of new home retention actions decreased 17.7 percent from the previous quarter while the number of newly initiated foreclosures decreased 9.3 percent.


Figure 9. New Home Retention Actions Relative to Newly Initiated Foreclosures, by Risk Category


## Types of Modification Actions

The types of modification actions or combinations of actions have different effects on borrowers’ mortgages and their monthly principal and interest payments and affect the long-term sustainability of mortgages differently. Servicers often use a combination of actions when modifying mortgages, with 94.1 percent of modifications implemented during the third quarter of 2015 changing more than one of the original loan terms. Capitalization, interest-rate reduction, and term extension remained the primary actions used in modifying mortgages.

Servicers capitalized missed fees and payments in 88.2 percent of modifications implemented during the quarter, reduced interest rates in 69.2 percent, and extended loan maturity in 85.8 percent. Servicers reduced some portion of the unpaid principal in 8.1 percent of modifications completed during the quarter, a decrease of 19.0 percent from the previous quarter but an increase of 17.3 percent from a year earlier. Servicers deferred repayment of some portion of the unpaid principal in 10.4 percent of modifications made during the quarter, up 6.8 percent from the previous quarter but down 34.8 percent from a year earlier. Because most modifications changed more than one term, the sum of the individual actions exceeded 100 percent of total modifications. Appendix D presents additional detail on combination modifications.

| Table 17. Changes in Loan Terms for Modifications Through the Third Quarter of 2015 (Percentage of Total Modifications in Each Category) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | $1 Q$ <br> \%Change | 1Y \%Change |
| Capitalization | 71.0\% | 84.0\% | 88.8\% | 89.9\% | 88.2\% | -1.9\% | 24.3\% |
| Rate Reduction | 66.4\% | 65.0\% | 68.1\% | 68.8\% | 69.2\% | 0.6\% | 4.2\% |
| Rate Freeze | 7.6\% | 8.4\% | 7.5\% | 7.6\% | 10.3\% | 35.6\% | 35.9\% |
| Term Extension | 82.4\% | 84.3\% | 85.3\% | 82.0\% | 85.8\% | 4.6\% | 4.2\% |
| Principal Reduction | 6.9\% | 6.6\% | 14.7\% | 10.0\% | 8.1\% | -19.0\% | 17.3\% |
| Principal Deferral | 16.0\% | 10.5\% | 9.9\% | 9.8\% | 10.4\% | 6.8\% | -34.8\% |
| Not Reported* | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | -1.7\% | -28.3\% |
| (Number of Changes in Each Category) |  |  |  |  |  |  |  |
| Capitalization | 37,700 | 39,957 | 45,872 | 47,438 | 39,589 | -16.5\% | 5.0\% |
| Rate Reduction | 35,285 | 30,914 | 35,183 | 36,284 | 31,066 | -14.4\% | -12.0\% |
| Rate Freeze | 4,027 | 4,014 | 3,897 | 4,009 | 4,624 | 15.3\% | 14.8\% |
| Term Extension | 43,783 | 40,103 | 44,031 | 43,274 | 38,522 | -11.0\% | -12.0\% |
| Principal Reduction | 3,654 | 3,127 | 7,567 | 5,254 | 3,621 | -31.1\% | -0.9\% |
| Principal Deferral | 8,480 | 4,996 | 5,129 | 5,144 | 4,673 | -9.2\% | -44.9\% |
| Not Reported | 269 | 190 | 230 | 195 | 163 | -16.4\% | -39.4\% |

*Processing constraints at some servicers have prevented them from reporting specific modified term(s). For example, servicers should report principal reduction actions in the month that the modification is first effective, but review indicates some have been reporting conditional reductions after the effective date of the modification. Data regarding principal reduction are expected to change as servicers correct reporting.

## Types of HAMP Modification Actions

Consistent with modification actions overall and the prescribed order of actions required by the program, HAMP modifications most often included capitalization of missed payments and fees, interest-rate reductions, and term extensions. Servicers used capitalization in 79.4 percent of modifications, up from 47.6 percent a year earlier. Servicers used rate reduction in 87.2 percent of modifications, up from 81.3 percent a year earlier. Servicers used principal deferral in 8.1 percent of HAMP modifications during the third quarter of 2015, down from 19.7 percent a year earlier. Servicers used principal reduction in 9.0 percent of HAMP modifications implemented during the quarter-an increase of 6.1 percent from the previous quarter and 7.1 percent from a year earlier, when 8.4 percent of HAMP modifications included principal reduction.

| Table 18. Changes in Loan Terms for HAMP Modifications Through the Third Quarter of 2015 (Percentage of Total Modifications in Each Category) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q <br> \%Change | 1Y <br> \%Change |
| Capitalization | 47.6\% | 71.3\% | 78.6\% | 79.3\% | 79.4\% | 0.2\% | 66.8\% |
| Rate Reduction | 81.3\% | 82.5\% | 83.5\% | 86.4\% | 87.2\% | 0.9\% | 7.2\% |
| Rate Freeze | 6.2\% | 5.9\% | 4.9\% | 3.6\% | 6.1\% | 67.5\% | -1.1\% |
| Term Extension | 88.0\% | 88.5\% | 88.9\% | 89.0\% | 90.7\% | 1.9\% | 3.1\% |
| Principal Reduction | 8.4\% | 8.8\% | 8.6\% | 8.5\% | 9.0\% | 6.1\% | 7.1\% |
| Principal Deferral | 19.7\% | 9.9\% | 8.3\% | 7.6\% | 8.1\% | 7.4\% | -58.8\% |
| Not Reported* | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | -23.3\% | -47.3\% |
| (Number of Changes in Each Category) |  |  |  |  |  |  |  |
| Capitalization | 12,893 | 16,914 | 18,698 | 17,942 | 17,813 | -0.7\% | 38.2\% |
| Rate Reduction | 22,017 | 19,576 | 19,846 | 19,548 | 19,548 | 0.0\% | -11.2\% |
| Rate Freeze | 1,665 | 1,402 | 1,154 | 822 | 1,364 | 65.9\% | -18.1\% |
| Term Extension | 23,829 | 20,992 | 21,147 | 20,147 | 20,339 | 1.0\% | -14.6\% |
| Principal Reduction | 2,283 | 2,090 | 2,046 | 1,927 | 2,026 | 5.1\% | -11.3\% |
| Principal Deferral | 5,339 | 2,339 | 1,975 | 1,713 | 1,823 | 6.4\% | -65.9\% |
| Not Reported | 87 | 61 | 69 | 50 | 38 | -24.0\% | -56.3\% |

*See note to table 17.

## Types of Modification Actions, by Risk Category

Servicers use a combination of actions when modifying mortgages. Modifications across all risk categories predominantly featured term extension, interest-rate reduction, and capitalization of past-due interest and fees. Because most modifications changed more than one term, the sum of individual features changed exceeded the total number of modified loans in each risk category. Servicers used most actions relatively consistently across all risk categories.

| Table 19. Changes in Loan Terms for Modifications, by Risk Category, |  |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

*See note to table 17.

## Types of Modification Actions, by Investor and Product Type

Modifications of mortgages serviced for the GSEs accounted for 30.1 percent of all modifications made during the third quarter of 2015. Government-guaranteed loans received 42.9 percent of all modifications, mortgages serviced for private investors received 11.0 percent, and mortgages held in the servicers' own portfolios received 16.0 percent of all third-quarter modifications. Term extension, interest-rate reduction, and capitalization of missed payments and fees remained the primary types of modification actions. Servicers used principal reduction most frequently in modifying loans held in their portfolios or serviced for private investors because Fannie Mae and Freddie Mac do not allow principal reduction. Because modifications often change more than one loan term, the sum of the actions exceeded the number of modified loans for each investor.

| Table 20. Type of Modification Action, by Investor and Product Type, During the Third Quarter of 2015 <br> (Percentage of Total Modifications in Each Category) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fannie Mae | Freddie Mac | GovernmentGuaranteed | Private Investor | Portfolio | Overall |
| Capitalization | 98.6\% | 98.7\% | 76.8\% | 92.9\% | 96.1\% | 88.2\% |
| Rate Reduction | 41.5\% | 41.7\% | 86.4\% | 73.1\% | 72.5\% | 69.2\% |
| Rate Freeze | 19.9\% | 14.6\% | 3.4\% | 19.1\% | 9.3\% | 10.3\% |
| Term Extension | 96.4\% | 97.1\% | 97.9\% | 42.3\% | 62.9\% | 85.8\% |
| Principal Reduction* | 0.1\% | 0.08\% | 1.4\% | 25.1\% | 29.2\% | 8.1\% |
| Principal Deferral | 15.9\% | 12.6\% | 0.3\% | 26.3\% | 19.1\% | 10.4\% |
| Not Reported** | 0.01\% | 0.03\% | 0.2\% | 1.2\% | 0.8\% | 0.4\% |
| (Number of Changes in Each Category) |  |  |  |  |  |  |
| Total Mortgages Modified | 7,175 | 6,351 | 19,261 | 4,927 | 7,166 | 44,880 |
| Capitalization | 7,073 | 6,271 | 14,783 | 4,577 | 6,885 | 39,589 |
| Rate Reduction | 2,978 | 2,650 | 16,639 | 3,603 | 5,196 | 31,066 |
| Rate Freeze | 1,431 | 927 | 655 | 943 | 668 | 4,624 |
| Term Extension | 6,914 | 6,168 | 18,850 | 2,083 | 4,507 | 38,522 |
| Principal Reduction | 7 | 5 | 279 | 1,238 | 2,092 | 3,621 |
| Principal Deferral | 1,144 | 801 | 61 | 1,296 | 1,371 | 4,673 |
| Not Reported | 1 | 2 | 40 | 61 | 59 | 163 |

*A small number of loans are reported incorrectly each month as principal reduction actions on Fannie Mae and Freddie Mac mortgages. Servicers generally correct the coding of these loans in subsequent months.
**See note to table 17.

## Types of HAMP Modification Actions, by Investor and Product Type

Of the 22,421 HAMP modifications implemented in the third quarter of 2015, 6.0 percent were on GSE mortgages, 70.8 percent were on government-guaranteed loans, 11.8 percent were on mortgages serviced for private investors, and 11.5 percent were on mortgages held in servicers' portfolios. Consistent with total modification actions, the prevailing actions among HAMP modifications were capitalization of past-due interest and fees, interest-rate reduction, and term extension. Principal reduction was concentrated in loans held in portfolio and serviced for private investors. Of the HAMP modifications completed during the third quarter of 2015 on loans held in the banks' own portfolios, 38.8 percent reduced the principal owed, while 36.8 percent of the HAMP modifications on loans serviced for private investors reduced principal. Other than for government-guaranteed loans, all investors included principal deferral in their third-quarter 2015 modifications at rates between 22 percent and 34 percent.

| Tabl | 1. Type o | AMP Modifi During th centage of Tot | on Action, b hird Quarter <br> odifications in | estor an 15 <br> Category) | uct Ty |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fannie Mae | Freddie Mac | GovernmentGuaranteed | Private Investor | Portfolio | Overall |
| Capitalization | 98.1\% | 99.3\% | 72.0\% | 96.9\% | 97.5\% | 79.4\% |
| Rate Reduction | 94.9\% | 99.6\% | 87.0\% | 85.9\% | 84.6\% | 87.2\% |
| Rate Freeze | 1.1\% | 0.9\% | 3.3\% | 28.7\% | 2.7\% | 6.1\% |
| Term Extension | 77.4\% | 70.4\% | 99.4\% | 57.0\% | 80.1\% | 90.7\% |
| Principal Reduction* | 0.0\% | 0.0\% | 0.3\% | 36.8\% | 38.8\% | 9.0\% |
| Principal Deferral | 34.0\% | 26.8\% | 0.1\% | 30.6\% | 22.7\% | 8.1\% |
| Not Reported** | 0.0\% | 0.0\% | 0.2\% | 0.04\% | 0.2\% | 0.2\% |
| (Number of Changes in Each Category) |  |  |  |  |  |  |
| Total Mortgages Modified | 786 | 557 | 15,865 | 2,640 | 2,573 | 22,421 |
| Capitalization | 771 | 553 | 11,423 | 2,557 | 2,509 | 17,813 |
| Rate Reduction | 746 | 555 | 13,804 | 2,267 | 2,176 | 19,548 |
| Rate Freeze | 9 | 5 | 523 | 757 | 70 | 1,364 |
| Term Extension | 608 | 392 | 15,772 | 1,505 | 2,062 | 20,339 |
| Principal Reduction | 0 | 0 | 55 | 972 | 999 | 2,026 |
| Principal Deferral | 267 | 149 | 14 | 808 | 585 | 1,823 |
| Not Reported | 0 | 0 | 33 | 1 | 4 | 38 |

*See note to table 20.
**See note to table 17.

## Changes in Monthly Payments Resulting From Modification

The previous sections of this report describe the types of modification actions across risk categories, investors, and product types. This section describes the effect of those changes on borrowers' monthly principal and interest payments.

Modifications that decrease payments occur when servicers elect to lower interest rates, extend the amortization period, or defer or forgive principal. The reduced payments can make mortgages more affordable to borrowers and more sustainable over time. The lower payments, however, also result in less monthly cash flow and interest income to mortgage investors.

Mortgage modifications may increase monthly payments when borrowers and servicers agree to add past-due interest, advances for taxes or insurance, and other fees to the loan balances and reamortize the new balances over the remaining life of the mortgages. The interest rate or maturity of the loans may be changed on these modifications, but not enough to offset the increase in payments caused by the additional capitalized principal. Modifications may also result in increased monthly payments when interest rates or principal payments on ARMs and paymentoption ARMs are reset higher but by less than the amount indicated in the original mortgage contracts.

Modifications that increase payments may be appropriate when borrowers resolve temporary problems with cash flow or otherwise have reasonable prospects of making higher payments to repay the debt over time. This strategy carries additional risk, however, especially during periods of prolonged economic stress, underscoring the importance of verifying borrowers’ income and debt-payment ability so that borrowers and servicers have confidence that the modifications will be sustainable.

Servicers also modify some mortgage contracts by simply leaving principal and interest payments unchanged. This occurs, for example, when servicers "freeze" current interest rates and payments instead of allowing them to increase to levels required by the original mortgage contracts.

## Changes in Monthly Payments Resulting From Modifications, by Quarter

In the third quarter of 2015, 87.6 percent of modifications reduced monthly principal and interest payments, and 53.0 percent of the modifications reduced payments by 20 percent or more.

| Table 22. Changes in | thly Pri <br> (Percent | cipal and ge of Modi | nterest | ayments | Resultin $y)^{*}$ | rom Mo | ations |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1Y \%Change |
| Decreased by 20\% or More | 55.4\% | 52.5\% | 56.0\% | 52.0\% | 53.0\% | 1.9\% | -4.4\% |
| Decreased by 10\% to Less Than $\begin{array}{r}20 \%\end{array}$ | 22.8\% | 22.2\% | 20.5\% | 20.5\% | 20.6\% | 0.9\% | -9.3\% |
| Decreased by Less Than 10\% | 12.7\% | 14.1\% | 13.1\% | 13.9\% | 14.0\% | 1.0\% | 10.6\% |
| Subtotal for Decreased | 90.8\% | 88.8\% | 89.7\% | 86.3\% | 87.6\% | 1.5\% | -3.6\% |
| Unchanged | 0.9\% | 1.0\% | 0.8\% | 3.5\% | 0.8\% | -76.2\% | -11.9\% |
| Increased | 8.2\% | 10.2\% | 9.6\% | 10.2\% | 11.5\% | 13.7\% | 40.7\% |
| Subtotal for Unchanged and Increased | 9.2\% | 11.2\% | 10.3\% | 13.7\% | 12.4\% | -9.4\% | 35.3\% |
| Total | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% |  |  |
| (Number of Modifications in Each Category) |  |  |  |  |  |  |  |
| Decreased by 20\% or More | 29,362 | 24,892 | 28,835 | 27,341 | 23,673 | -13.4\% | -19.4\% |
| Decreased by $10 \%$ to Less Than$20 \%$ | 12,062 | 10,510 | 10,557 | 10,755 | 9,226 | -14.2\% | -23.5\% |
| Decreased by Less Than 10\% | 6,716 | 6,693 | 6,753 | 7,303 | 6,268 | -14.2\% | -6.7\% |
| Subtotal for Decreased | 48,140 | 42,095 | 46,145 | 45,399 | 39,167 | -13.7\% | -18.6\% |
| Unchanged | 502 | 479 | 390 | 1,847 | 373 | -79.8\% | -25.7\% |
| Increased | 4,349 | 4,844 | 4,934 | 5,344 | 5,163 | -3.4\% | 18.7\% |
| Subtotal for Unchanged and Increased | 4,851 | 5,323 | 5,324 | 7,191 | 5,536 | -23.0\% | 14.1\% |
| Total | 52,991 | 47,418 | 51,469 | 52,590 | 44,703 | -15.0\% | -15.6\% |

*No payment change information was reported on 137 modifications in the third quarter of 2014, 143 in the fourth quarter, 162 in the first quarter of 2015,165 in the second quarter, and 177 in the third quarter of 2015.

Figure 10. Changes in Monthly Principal and Interest Payments
Percentage of Modifications in Each Category


## Changes in Monthly Payments Resulting From HAMP Modifications, by Quarter

More than 95 percent of HAMP modifications completed during the third quarter of 2015 reduced borrower monthly payments, with 59.9 percent reducing payments by 20 percent or more. In addition to achieving lower payments, HAMP attempts to increase payment sustainability by targeting monthly payments at 31 percent of borrowers’ income. Performance data on all modifications show that, for modifications that reduced payments, re-default rates are lowest among loans that receive at least a 10 percent reduction in their monthly payments, and that the greater the decrease in payment, the lower the rate of re-default.

*No payment change information was reported on 25 modifications in the third quarter of 2014, 25 in the fourth quarter, 30 in the first quarter of 2015, 18 in the second quarter, and 32 in the third quarter of 2015.

## Average Change in Monthly Payments Resulting From Modifications, by Quarter

Modifications made during the third quarter of 2015 reduced monthly principal and interest payments by $\$ 243$, or 21.7 percent, on average. Other modifications reduced payments by $\$ 220$, or 18.5 percent, on average. HAMP modifications made during the quarter reduced payments by $\$ 267$, or 24.9 percent, on average.

| Table 24. Average Change in Monthly Payments Resulting From Modifications, by Quarter* |  |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Modifications |  |  |  |  |  |  |  |

*Parentheses indicate that, on average, borrowers' monthly payments decreased by the amount enclosed within the parentheses.

## B. Modified Loan Performance

## Re-Default Rates of Modified Loans: 60 or More Days Delinquent

Modification performance may vary because of many factors, including the types of modification actions, the average amount of change in the borrower's monthly payment, the characteristics and geography of the modified loans, and the addition or deletion of modification programs among the reporting institutions. Despite differences in many of these factors, mortgages modified in each of the last five quarters have performed similarly. Among modifications completed in each of the last five quarters, between 6.1 percent and 8.7 percent of the modified loans were 60 or more days delinquent three months after modification, while 19.6 percent to 20.2 percent were 60 or more days delinquent 12 months after modification.

| Table 25. Modified Loans 60 or More Days Delinquent |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Modification Date* | 3 Months After <br> Modification | 6 Months After <br> Modification | 9 Months After <br> Modification | 12 Months After <br> Modification | 15 Months After <br> Modification |  |
| Second Quarter 2014 | $8.5 \%$ | $16.0 \%$ | $19.1 \%$ | $20.2 \%$ | $21.9 \%$ |  |
| Third Quarter 2014 | $8.5 \%$ | $14.3 \%$ | $17.2 \%$ | $19.6 \%$ | -- |  |
| Fourth Quarter 2014 | $7.2 \%$ | $12.8 \%$ | $17.1 \%$ | -- | -- |  |
| First Quarter 2015 | $6.1 \%$ | $13.0 \%$ | - | - | -- |  |
| Second Quarter 2015 | $8.7 \%$ | -- | -- | -- | -- |  |

*All re-default data are based on modified loans that remain in effect at the specified amount of time after the modification. All loans that have been repaid in full, refinanced, or sold or completed the foreclosure process are removed from the calculation. Data include only modifications that have had time to age the indicated number of months.

Figure 11. Modified Loans 60 or More Days Delinquent

*Data for the second quarter of 2015 are represented by a single point ( 8.7 percent).

## Re-Default Rates of Modified Loans: $\mathbf{3 0}$ or More Days Delinquent

Re-default rates measured at 30 or more days delinquent provide an early indicator of mortgages that may need additional attention to prevent more serious delinquency or foreclosure. For modifications completed in each of the last five quarters, 15.9 percent to 20.7 percent were 30 or more days delinquent three months after modification, while 31.2 percent to 31.4 percent were 30 or more days delinquent after one year.

| Table 26. Modified Loans 30 or More Days Delinquent |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Modification Date* | 3 Months After <br> Modification | 6 Months After <br> Modification | 9 Months After <br> Modification | 12 Months After <br> Modification | 15 Months After <br> Modification |  |
| Second Quarter 2014 | $19.9 \%$ | $29.0 \%$ | $30.5 \%$ | $31.4 \%$ | $33.6 \%$ |  |
| Third Quarter 2014 | $20.1 \%$ | $25.6 \%$ | $28.1 \%$ | $31.2 \%$ | -- |  |
| Fourth Quarter 2014 | $17.7 \%$ | $24.3 \%$ | $29.4 \%$ | -- | -- |  |
| First Quarter 2015 | $15.9 \%$ | $24.9 \%$ | -- | -- | -- |  |
| Second Quarter 2015 | $20.7 \%$ | -- | -- | -- | -- |  |

*Data include only modifications that have had time to age the indicated number of months.
Figure 12. Modified Loans 30 or More Days Delinquent


[^1]
## Re-Default Rates of Modified Loans: 90 or More Days Delinquent

Among modifications completed during the last five quarters, 13.5 percent to 14.3 percent were 90 or more days delinquent 12 months after modification.

| Table 27. Modified Loans 90 or More Days Delinquent |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Modification Date* | 3 Months After <br> Modification | 6 Months After <br> Modification | 9 Months After <br> Modification | 12 Months After <br> Modification | 15 Months After <br> Modification |  |
| Second Quarter 2014 | $3.6 \%$ | $9.6 \%$ | $13.1 \%$ | $14.3 \%$ | $15.5 \%$ |  |
| Third Quarter 2014 | $3.5 \%$ | $8.6 \%$ | $11.2 \%$ | $13.5 \%$ | -- |  |
| Fourth Quarter 2014 | $3.2 \%$ | $7.2 \%$ | $10.7 \%$ | -- | -- |  |
| First Quarter 2015 | $2.4 \%$ | $7.2 \%$ | -- | -- | -- |  |
| Second Quarter 2015 | $3.8 \%$ | -- | -- | -- | -- |  |

*Data include only modifications that have had time to age the indicated number of months.
Figure 13. Modified Loans 90 or More Days Delinquent

*Data for the second quarter of 2015 are represented by a single point (3.8 percent).

## Re-Default Rate, by Investor (60 or More Days Delinquent)

The performance of modified loans varies by investor type and the year that a loan was modified. These differences in re-default rates reflect differences in loan risk characteristics, modification programs, and economic conditions during the period following the modification effective date. Between 2008 and 2012, modification performance improved each year for almost all investor types, as modification programs focused on reducing monthly payments and setting payments relative to the borrower's income and ability to pay, and as economic conditions improved. This trend of improved performance reversed for modifications completed since 2013, consistent with the higher concentrations of more risky loans modified during those years.

| Investor Loan Type | 6 Months After Modification | 12 Months After Modification | 18 Months After Modification | 24 Months After Modification | 36 Months After Modification |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fannie Mae | 45.2\% | 59.7\% | 63.9\% | 62.1\% | 54.4\% |
| Freddie Mac | 45.0\% | 59.2\% | 64.4\% | 64.6\% | 59.5\% |
| GovernmentGuaranteed | 53.6\% | 67.8\% | 70.8\% | 70.3\% | 67.8\% |
| Private | 49.1\% | 61.2\% | 66.7\% | 68.0\% | 68.2\% |
| Portfolio Loans | 25.2\% | 36.1\% | 41.0\% | 41.7\% | 40.1\% |
| Overall | 44.8\% | 57.2\% | 62.1\% | 62.7\% | 61.4\% |

Table 29. Re-Default Rates for Portfolio Loans and Loans Serviced for Others Modified in 2009

| (60 or More Days Delinquent) |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: |
| Investor Loan Type | 6 Months After <br> Modification | 12 Months After <br> Modification | 18 Months After <br> Modification | 24 Months After <br> Modification | 36 <br> Months After <br> Modification |
| Fannie Mae | $31.3 \%$ | $41.1 \%$ | $42.5 \%$ | $42.4 \%$ | $39.1 \%$ |
| Freddie Mac | $37.3 \%$ | $44.8 \%$ | $46.0 \%$ | $44.9 \%$ | $40.1 \%$ |
| Government- <br> Guaranteed | $42.1 \%$ | $55.6 \%$ | $56.4 \%$ | $56.3 \%$ | $58.6 \%$ |
| Private | $40.8 \%$ | $52.5 \%$ | $56.8 \%$ | $57.8 \%$ | $54.4 \%$ |
| Portfolio Loans | $15.4 \%$ | $24.9 \%$ | $29.6 \%$ | $30.6 \%$ | $30.2 \%$ |
| Overall | $32.2 \%$ | $43.2 \%$ | $46.4 \%$ | $46.9 \%$ | $45.1 \%$ |


| Table 30. Re-Default Rates for Portfolio Loans and Loans Serviced for Others Modified in 2010 |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (60 or More Days Delinquent) |  |  |  |  |  |  |


\left.| Tab/e 31. Re-Default Rates for Portfolio Loans and Loans Serviced for Others Modified in 2011 |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (60 or More Days Delinquent) |  |  |  |  |  |  |  |$\right]$


| Table 32. Re-Default Rates for Portfolio Loans and Loans Serviced for Others Modified in 2012 |  |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (60 or More Days Delinquent)* |  |  |  |  |  |  |  |  |


| Investor Loan Type | 6 Months After <br> Modification | 12 Months After Modification | 18 Months After <br> Modification | 24 Months After Modification | 36 Months After Modification |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fannie Mae | 12.1\% | 16.9\% | 18.3\% | 16.2\% | -- |
| Freddie Mac | 9.5\% | 14.5\% | 17.0\% | 16.6\% | -- |
| GovernmentGuaranteed | 18.1\% | 26.7\% | 30.6\% | 30.4\% | -- |
| Private | 11.3\% | 13.6\% | 14.7\% | 13.9\% | -- |
| Portfolio Loans | 8.6\% | 13.3\% | 14.5\% | 12.2\% | -- |
| Overall | 12.7\% | 18.3\% | 20.6\% | 19.9\% | -- |

Table 34. Re-Default Rates for Portfolio Loans and Loans Serviced for Others Modified in 2014

| (60 or More Days Delinquent)* |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Investor Loan Type | 6 Months After <br> Modification | 12 Months After <br> Modification | 18 Months After <br> Modification | 24 Months After <br> Modification | 36 Months After <br> Modification |  |
| Fannie Mae | $14.4 \%$ | $17.7 \%$ | $17.2 \%$ | -- | -- |  |
| Freddie Mac | $12.3 \%$ | $17.7 \%$ | $17.6 \%$ | -- | -- |  |
| Government- <br> Guaranteed | $15.6 \%$ | $22.5 \%$ | $25.4 \%$ | -- | -- |  |
| Private | $11.7 \%$ | $14.9 \%$ | $15.8 \%$ | -- | -- |  |
| Portfolio Loans | $13.6 \%$ | $19.7 \%$ | $18.0 \%$ | -- | -- |  |
| Overall | $14.1 \%$ | $19.7 \%$ | $20.5 \%$ | - | -- |  |


*Data in tables 32 to 35 include modifications that were originated that year and aged the indicated number of months.

## Performance of HAMP Modifications Compared With Other Modifications

HAMP modifications have performed better than other modifications implemented during the same periods. These lower post-modification delinquency rates reflect HAMP's emphasis on the affordability of monthly payments relative to the borrower's income, verification of income, and completion of a successful trial-payment period. HAMP modifications also may have performed better than other modifications over time because other modifications include programs with flexible eligibility criteria designed to reach borrowers who do not qualify for HAMP modifications.

| (60 or More Days Delinquent)* |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Modifications | 3 Months After Modification | 6 Months After Modification | 9 Months After Modification | 12 Months After Modification | 15 Months After Modification |
| HAMP Third Quarter $\begin{array}{r}2013\end{array}$ | 23,159 | 3.9\% | 7.0\% | 8.9\% | 11.5\% | 12.8\% |
| Other Third Quarter 2013 | 76,134 | 10.6\% | 15.9\% | 18.7\% | 22.3\% | 24.2\% |
|  |  |  |  |  |  |  |
| HAMP Fourth Quarter 2013 | 21,915 | 3.7\% | 7.9\% | 11.5\% | 14.5\% | 15.3\% |
| Other Fourth Quarter 2013 | 50,551 | 8.7\% | 14.2\% | 19.5\% | 22.5\% | 23.3\% |
|  |  |  |  |  |  |  |
| HAMP First Quarter 2014 | 32,680 | 4.4\% | 11.2\% | 16.3\% | 17.9\% | 18.6\% |
| Other First Quarter $2014$ | 32,753 | 7.5\% | 15.0\% | 19.8\% | 20.9\% | 21.2\% |
|  |  |  |  |  |  |  |
| HAMP Second Quarter | 39,616 | 7.8\% | 15.3\% | 18.5\% | 19.8\% | 22.0\% |
| Other Second Quarter 2014 | 29,610 | 9.5\% | 16.9\% | 20.1\% | 20.8\% | 21.8\% |
|  |  |  |  |  |  |  |
| HAMP Third Quarter 2014 | 27,070 | 7.0\% | 12.7\% | 15.7\% | 18.6\% | -- |
| Other Third Quarter 2014 | 26,058 | 10.0\% | 16.0\% | 18.8\% | 20.8\% | -- |
|  |  |  |  |  |  |  |
| HAMP Fourth Quarter | 23,728 | 5.7\% | 10.7\% | 15.0\% | -- | -- |
| Other Fourth Quarter 2014 | 23,833 | 8.7\% | 14.9\% | 19.2\% | -- | -- |
|  |  |  |  |  |  |  |
| HAMP First Quarter 2015 | 23,780 | 4.8\% | 11.1\% | -- | -- | -- |
| Other First Quarter 2015 | 27,851 | 7.2\% | 14.6\% | -- | -- | -- |
|  |  |  |  |  |  |  |
| HAMP Second Quarter | 22,629 | 5.8\% | -- | -- | -- | -- |
| Other Second Quarter $\begin{array}{r}2015\end{array}$ | 30,126 | 10.9\% | -- | -- | -- | -- |

*Data include all modifications that have had time to age the indicated number of months.

## C. Modified Loan Performance, by Change in Monthly Payments

Among modifications that reduce borrowers’ monthly payments, modifications that reduce payments by at least 10 percent consistently re-default at lower rates than modifications that reduce payments by less than 10 percent-the larger the reduction in monthly payment, the lower the subsequent re-default rate. Lower re-default rates also may result from monthly payments set relative to the borrower's ability to repay as well as verification of income and completion of a successful trial period.

For servicers and investors, determining the best type of modification often requires weighing the reduction in cash flow from reducing monthly principal and interest payments, as well as the possible costs of delaying foreclosure, against the potential for longer-term sustainability of the payments and ultimate repayment of the mortgage.

## Re-Default Rates of Loans by Change in Payment

Tables 37 through 44 present re-default rates, measured as 60 or more days delinquent, for modifications made since January 1, 2008. Between 2008 and 2012, modification performance generally improved by year of modification, as modification programs focused on reducing monthly payments and setting payments relative to the borrower's income and ability to pay, and as economic conditions improved. This trend of improved performance reversed for modifications completed since 2013, consistent with the higher concentrations of riskier loans modified during those years.

Among modifications that received payment decreases, data show that re-default rates decrease as reductions in payments increase by more than 10 percent of monthly payment. Between 2010 and 2013, modification actions that resulted in no change to the borrower's monthly payment have performed better than some modifications that reduced payments. Modifications that do not change monthly payments generally freeze the interest rate on an ARM so that the rate and payment do not increase. These actions often are offered to borrowers who are current on their payments.

| Table 37. Re-Default Rates of Loans Modified in 2008 by Change in Payment |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (60 or More Days Delinquent) |  |  |  |  |  |  |


| (60 or More Days Delinquent) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 Months After Modification | 12 Months After Modification | 18 Months After Modification | 24 Months After Modification | 36 Months After <br> Modification |
| Decreased by 20\% or More | 19.2\% | 28.5\% | 32.8\% | 34.3\% | 33.6\% |
| Decreased by 10\% to Less Than 20\% | 29.2\% | 41.6\% | 45.0\% | 45.7\% | 45.4\% |
| Decreased by Less Than 10\% | 33.8\% | 46.7\% | 49.3\% | 49.6\% | 49.9\% |
| Unchanged | 48.6\% | 57.3\% | 60.8\% | 61.4\% | 57.3\% |
| Increased | 46.5\% | 60.0\% | 62.5\% | 62.1\% | 58.6\% |
| Total | 32.2\% | 43.2\% | 46.5\% | 47.0\% | 45.1\% |


| Table 39. Re-Default Rates of Loans Modified in 2010 by Change in Payment (60 or More Days Delinquent) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 Months After Modification | 12 Months After Modification | 18 Months After Modification | 24 Months After Modification | 36 Months After Modification |
| Decreased by 20\% or More | 11.4\% | 17.4\% | 21.1\% | 22.3\% | 21.5\% |
| Decreased by $10 \%$ to Less Than $20 \%$ | 19.8\% | 30.3\% | 35.6\% | 37.3\% | 37.0\% |
| Decreased by Less Than 10\% | 26.1\% | 37.4\% | 42.7\% | 43.9\% | 42.8\% |
| Unchanged | 18.8\% | 23.0\% | 24.8\% | 24.1\% | 20.6\% |
| Increased | 32.8\% | 44.1\% | 48.1\% | 48.8\% | 45.0\% |
| Total | 17.3\% | 25.4\% | 29.5\% | 30.6\% | 29.2\% |


| Table 40. Re-Default Rates of Loans Modified in 2011 by Change in Payment |  |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (60 or More Days Delinquent) |  |  |  |  |  |  |  |  |

Table 41. Re-Default Rates of Loans Modified in 2012 by Change in Payment
(60 or More Days Delinquent)*

|  | 6 Months After Modification | 12 Months After Modification | 18 Months After Modification | 24 Months After Modification | 36 Months After <br> Modification |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Decreased by $20 \%$ or More | 8.8\% | 13.2\% | 14.3\% | 14.1\% | 12.5\% |
| Decreased by 10\% to Less Than 20\% | 12.5\% | 19.5\% | 22.0\% | 21.8\% | 18.5\% |
| Decreased by Less Than 10\% | 22.1\% | 33.3\% | 36.3\% | 35.2\% | 30.4\% |
| Unchanged | 9.9\% | 11.3\% | 12.6\% | 11.7\% | 9.1\% |
| Increased | 29.0\% | 38.8\% | 39.4\% | 36.9\% | 33.5\% |
| Total | 12.7\% | 18.8\% | 20.4\% | 19.8\% | 17.0\% |


| Table 42. Re-Default Rates of Loans Modified in 2013 by Change in Payment (60 or More Days Delinquent)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 Months After Modification | 12 Months After Modification | 18 Months After Modification | 24 Months After Modification | 36 Months After Modification |
| Decreased by 20\% or More | 9.1\% | 13.4\% | 15.5\% | 14.9\% | -- |
| Decreased by 10\% to Less Than 20\% | 14.5\% | 21.1\% | 24.2\% | 23.1\% | -- |
| Decreased by Less Than 10\% | 21.3\% | 29.8\% | 32.8\% | 32.0\% | -- |
| Unchanged | 20.5\% | 25.1\% | 25.3\% | 23.3\% | -- |
| Increased | 23.7\% | 32.1\% | 34.1\% | 31.7\% | -- |
| Total | 12.7\% | 18.3\% | 20.6\% | 19.9\% | -- |


| (60 or More Days Delinquent)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 Months After Modification | 12 Months After <br> Modification | 18 Months After <br> Modification | 24 Months After <br> Modification | 36 Months After <br> Modification |
| Decreased by 20\% or More | 10.5\% | 15.1\% | 16.1\% | -- | -- |
| Decreased by $10 \%$ to Less Than $20 \%$ | 15.9\% | 22.4\% | 23.6\% | -- | -- |
| Decreased by Less Than 10\% | 19.7\% | 28.0\% | 28.0\% | -- | -- |
| Unchanged | 24.3\% | 31.0\% | 39.1\% | -- | -- |
| Increased | 24.9\% | 33.1\% | 33.0\% | -- | -- |
| Total | 14.1\% | 19.7\% | 20.5\% | -- | -- |


| (60 or More Days Delinquent)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 Months After Modification | 12 Months After Modification | 18 Months After Modification | 24 Months After Modification | 36 Months After Modification |
| Decreased by 20\% or More | 9.9\% | -- | -- | -- | -- |
| Decreased by 10\% to Less Than $20 \%$ | 13.5\% | -- | -- | -- | -- |
| Decreased by Less Than 10\% | 16.5\% | -- | -- | -- | -- |
| Unchanged | 18.2\% | -- | -- | -- | -- |
| Increased | 24.3\% | -- | -- | -- | -- |
| Total | 13.0\% | -- | -- | -- | -- |

*Data in tables 41 to 44 include modifications that were originated that year and aged the indicated number of months.

## 60+ Delinquency at Six Months After Modification by Change in Monthly Payment

For modifications completed in 2014 and 2015, modifications that reduced monthly principal and interest payments by at least 10 percent consistently performed better than modifications that reduced payments by less than 10 percent. Modifications with the greatest decrease in monthly payments consistently had the lowest re-default rates.

| Table 45. 60+ Delinquency at Six Months After Modification by Change in Monthly Payment |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decreased <br> by 20\% or <br> More | Decreased <br> by 10\% to <br> Less Than <br> $20 \%$ | Decreased <br> by Less <br> Than 10\% | Unchanged | Increased | Overall |  |
| First Quarter 2014 | $9.6 \%$ | $14.8 \%$ | $18.3 \%$ | $27.2 \%$ | $24.3 \%$ | $13.0 \%$ |  |
| Second Quarter 2014 | $12.0 \%$ | $18.3 \%$ | $23.3 \%$ | $23.2 \%$ | $26.1 \%$ | $15.9 \%$ |  |
| Third Quarter 2014 | $10.7 \%$ | $15.9 \%$ | $19.6 \%$ | $23.3 \%$ | $25.2 \%$ | $14.3 \%$ |  |
| Fourth Quarter 2014 | $9.1 \%$ | $13.3 \%$ | $16.8 \%$ | $20.0 \%$ | $24.1 \%$ | $12.8 \%$ |  |
| First Quarter 2015 | $9.9 \%$ | $13.5 \%$ | $16.5 \%$ | $18.2 \%$ | $24.3 \%$ | $13.0 \%$ |  |
| Overall | $10.4 \%$ | $15.5 \%$ | $19.1 \%$ | $23.6 \%$ | $24.8 \%$ | $13.9 \%$ |  |
|  |  |  |  |  |  |  |  |

Figure 14. 60+ Delinquency at Six Months After Modification by Change in Monthly Payment


## Status of Mortgages Modified in 2008-2Q2015

Servicers implemented 3,800,210 modifications from January 1, 2008, through June 30, 2015. Of these modifications, 50.6 percent were active at the end of the third quarter of 2015 and 49.4 percent had exited the servicing portfolios of the reporting institutions, through payment in full, involuntary liquidation, or transfer to a non-reporting servicer. Of the 1,922,661 modifications active at the end of the third quarter of 2015, 71.2 percent were current and performing, 23.6 percent were delinquent, and 5.2 percent were in the process of foreclosure. Among the 49.4 percent of modifications that had exited the portfolio as of the end of the third quarter of 2015, 14.1 percent were liquidated involuntarily through foreclosure, short sale, or deed in lieu. Another 5.6 percent were paid in full, and 29.8 percent were transferred to servicers who do not participate in this report.

HAMP modifications implemented since the fourth quarter of 2009 have performed better than other modifications.

Modifications that reduced borrowers' monthly payments by 10 percent or more performed significantly better than modifications that reduced payments by less than 10 percent. Of the $1,350,289$ modifications that reduced payments by 10 percent or more that were active as of the end of the third quarter of 2015, 74.7 percent were current and performing, compared with 63.1 percent of active modifications that reduced payments by less than 10 percent.

|  | Completed Modifications |  | As Percentage of Modifications Active as of 9/30/15 |  |  |  | As Percentage of All Modifications Completed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Total | Active at 9/30/15 | Current | $30-59$ <br> Days Delinquent | Seriously Delinquent | Foreclosures in Process | Involuntary Liquidations* | Paid Off | No Longer in the Portfolio |
| 2008 | 443,294 | 108,004 | 64.3\% | 10.9\% | 17.5\% | 7.3\% | 32.8\% | 6.4\% | 36.5\% |
| 2009 | 593,884 | 211,853 | 67.5\% | 9.8\% | 16.0\% | 6.8\% | 25.2\% | 7.3\% | 31.8\% |
| 2010 | 955,422 | 412,041 | 71.5\% | 9.1\% | 14.1\% | 5.4\% | 15.4\% | 6.6\% | 34.9\% |
| 2011 | 569,553 | 296,017 | 73.3\% | 8.6\% | 13.0\% | 5.1\% | 9.9\% | 5.7\% | 32.4\% |
| 2012 | 479,820 | 295,300 | 74.9\% | 8.5\% | 12.2\% | 4.4\% | 4.7\% | 4.9\% | 28.8\% |
| 2013 | 418,503 | 290,588 | 71.8\% | 9.0\% | 14.0\% | 5.2\% | 2.7\% | 3.7\% | 24.2\% |
| 2014 | 235,348 | 209,211 | 67.8\% | 11.2\% | 15.7\% | 5.3\% | 0.8\% | 1.9\% | 8.4\% |
| 2015 | 104,386 | 99,647 | 74.5\% | 11.8\% | 12.5\% | 1.2\% | 0.1\% | 0.8\% | 3.7\% |
| Total | 3,800,210 | 1,922,661 | 71.2\% | 9.5\% | 14.1\% | 5.2\% | 14.1\% | 5.6\% | 29.8\% |
| HAMP Modification Performance Compared With Other Modifications |  |  |  |  |  |  |  |  |  |
| Other** | 2,066,623 | 1,140,736 | 69.0\% | 9.9\% | 15.5\% | 5.7\% | 11.5\% | 6.0\% | 27.3\% |
| HAMP | 952,447 | 567,618 | 78.1\% | 8.2\% | 10.3\% | 3.4\% | 6.2\% | 3.8\% | 30.4\% |
| Modifications That Reduced Payments by 10 Percent or More |  |  |  |  |  |  |  |  |  |
|  | 2,482,502 | 1,350,289 | 74.7\% | 8.9\% | 12.1\% | 4.3\% | 9.7\% | 4.6\% | 31.3\% |
| Modifications That Reduced Payments by Less Than 10 Percent |  |  |  |  |  |  |  |  |  |
|  | 1,317,708 | 572,372 | 63.1\% | 10.8\% | 18.8\% | 7.3\% | 22.3\% | 7.3\% | 27.0\% |

[^2]
## Part III: Home Forfeiture Actions-Foreclosures, Short Sales, and Deed-in-Lieu-of-Foreclosure Actions

## Completed Foreclosures and Other Home Forfeiture Actions

Home forfeiture actions-completed foreclosure sales, short sales, and deed-in-lieu-offoreclosure actions-totaled 42,318 during the third quarter of 2015, a decrease of 27.3 percent from a year earlier. The number of completed foreclosures decreased to 33,106-down 26.8 percent from a year earlier. Short sales decreased 31.6 percent from a year earlier. Short sales were 18.9 percent of all home forfeiture actions during the third quarter of 2015, down from 20.1 percent a year earlier. Deed-in-lieu-of-foreclosure actions remained a small portion of home forfeiture actions during the quarter and decreased 5.5 percent from a year earlier.

|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1Y \%Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Completed Foreclosures | 45,245 | 39,331 | 38,509 | 37,275 | 33,106 | -11.2\% | -26.8\% |
| New Short Sales | 11,685 | 9,179 | 7,626 | 8,377 | 7,998 | -4.5\% | -31.6\% |
| New Deed-in-Lieu-ofForeclosure Actions | 1,284 | 1,239 | 1,295 | 1,324 | 1,214 | -8.3\% | -5.5\% |
| Total | 58,214 | 49,749 | 47,430 | 46,976 | 42,318 | -9.9\% | -27.3\% |

## Newly Initiated Foreclosures

Servicers initiate foreclosure actions at defined stages of loan delinquency. Foreclosure actions progress to sale of the property only if servicers and borrowers cannot arrange a permanent loss mitigation action, modification, home sale, or alternate workout solution. Newly initiated foreclosures decreased to 64,156 in the third quarter of 2015, a decrease of 9.3 percent from the previous quarter and 22.4 percent from a year earlier.

| Tab/e 48. Number of Newly Initiated Foreclosures |  |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | \%Change | \%Change |  |
| Prime | 31,547 | 28,609 | 32,576 | 26,895 | 24,132 | $-10.3 \%$ | $-23.5 \%$ |  |
| Alt-A | 20,158 | 18,701 | 20,584 | 16,889 | 15,720 | $-6.9 \%$ | $-22.0 \%$ |  |
| Subprime | 20,379 | 16,854 | 17,992 | 16,730 | 15,149 | $-9.5 \%$ | $-25.7 \%$ |  |
| Other | 10,584 | 11,231 | 11,906 | 10,214 | 9,155 | $-10.4 \%$ | $-13.5 \%$ |  |
| Total | 82,668 | 75,395 | 83,058 | 70,728 | 64,156 | $-9.3 \%$ | $-22.4 \%$ |  |

Figure 15. Number of Newly Initiated Foreclosures


## Foreclosures in Process

The number of mortgages in the process of foreclosure decreased by 29,749 mortgages from the previous quarter. At the end of the third quarter of 2015, there were 269,751 mortgages in the process of foreclosure, a decrease of 23.8 percent from a year earlier. The percentage of mortgages in the portfolio that were in some stage of the foreclosure process at the end of the third quarter of 2015 was 1.2 percent, a decrease of 17.8 percent from a year earlier.

| Percentage of Foreclosures in Process Relative to Mortgages in That Risk Category |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q <br> \%Change | 1Y \%Change |
| Prime | 0.8\% | 0.8\% | 0.7\% | 0.7\% | 0.6\% | -11.2\% | -23.5\% |
| Alt-A | 3.2\% | 3.0\% | 2.9\% | 3.1\% | 2.9\% | -5.5\% | -10.1\% |
| Subprime | 5.7\% | 5.2\% | 5.1\% | 5.6\% | 5.3\% | -5.9\% | -8.0\% |
| Other | 2.4\% | 2.3\% | 2.3\% | 2.2\% | 2.1\% | -6.3\% | -15.0\% |
| Total | 1.5\% | 1.4\% | 1.3\% | 1.4\% | 1.2\% | -8.8\% | -17.8\% |
| Number of Foreclosures in Process |  |  |  |  |  |  |  |
| Prime | 148,846 | 132,900 | 125,015 | 121,286 | 106,938 | -11.8\% | -28.2\% |
| Alt-A | 77,451 | 70,059 | 67,146 | 66,355 | 60,985 | -8.1\% | -21.3\% |
| Subprime | 80,204 | 69,371 | 65,367 | 71,956 | 65,077 | -9.6\% | -18.9\% |
| Other | 47,405 | 43,592 | 41,896 | 39,903 | 36,751 | -7.9\% | -22.5\% |
| Total | 353,906 | 315,922 | 299,424 | 299,500 | 269,751 | -9.9\% | -23.8\% |

Figure 16. Number of Foreclosures in Process


## Completed Foreclosures

The number of completed foreclosures was 33,106 during the third quarter of 2015-a decrease of 26.8 percent from a year earlier. The percentage of mortgages that completed the foreclosure process during the third quarter of 2015 was 0.2 percent of all mortgages in the portfolio, a decrease of 21.1 percent from a year earlier.


Figure 17. Number of Completed Foreclosures


## Completed Short Sales and Deeds in Lieu of Foreclosure

The number of completed short sales and deeds in lieu of foreclosure was 9,212 during the third quarter of 2015-a decrease of 29.0 percent from a year earlier. Short sales and deeds in lieu of foreclosure as a percentage of all mortgages serviced at the end of the third quarter of 2015 were 0.04 percent, down 23.4 percent from a year earlier.

| Table 51. Completed Short Sales and Deeds in Lieu of Foreclosure Percentage of Completed Foreclosures Relative to Mortgages in That Risk Category |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | 1Q \%Change | 1 Y <br> \%Change |
| Prime | 0.04\% | 0.03\% | 0.03\% | 0.03\% | 0.03\% | -5.1\% | -25.2\% |
| Alt-A | 0.1\% | 0.08\% | 0.07\% | 0.08\% | 0.08\% | -3.7\% | -21.6\% |
| Subprime | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 3.2\% | -13.6\% |
| Other | 0.06\% | 0.05\% | 0.04\% | 0.05\% | 0.05\% | -3.6\% | -21.7\% |
| Total | 0.06\% | 0.05\% | 0.04\% | 0.04\% | 0.04\% | -3.9\% | -23.4\% |
| Number of Completed Short Sales and Deeds in Lieu of Foreclosure |  |  |  |  |  |  |  |
| Prime | 7,254 | 5,972 | 5,001 | 5,413 | 5,100 | -5.8\% | -29.7\% |
| Alt-A | 2,476 | 1,983 | 1,688 | 1,816 | 1,701 | -6.3\% | -31.3\% |
| Subprime | 2,016 | 1,594 | 1,419 | 1,549 | 1,537 | -0.8\% | -23.8\% |
| Other | 1,223 | 869 | 813 | 923 | 874 | -5.3\% | -28.5\% |
| Overall | 12,969 | 10,418 | 8,921 | 9,701 | 9,212 | -5.0\% | -29.0\% |

Figure 18. Number of Completed Short Sales and Deeds in Lieu of Foreclosure


## New Home Retention Actions Relative to Forfeiture Actions, by Risk Category

New home retention actions continued to exceed completed home forfeitures as servicers initiated more than three times as many home retention actions as home forfeiture actions during the third quarter of 2015. The percentage of new home retention actions relative to home forfeitures continued to be highest for Alt-A and subprime loans and lowest for prime and other loans.

| Table 52. Percentage of New Home Retention Actions Relative to Forfeiture Actions, |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | $1 Q$ <br> by Risk Category | 1Y |
| Prime | $305.3 \%$ | $337.3 \%$ | $347.8 \%$ | $327.2 \%$ | $300.6 \%$ | $-8.1 \%$ | $-1.5 \%$ |
| Alt-A | $426.2 \%$ | $474.6 \%$ | $477.4 \%$ | $470.8 \%$ | $427.0 \%$ | $-9.3 \%$ | $0.2 \%$ |
| Subprime | $387.0 \%$ | $427.6 \%$ | $439.0 \%$ | $415.8 \%$ | $379.0 \%$ | $-8.9 \%$ | $-2.1 \%$ |
| Other | $348.2 \%$ | $395.3 \%$ | $374.4 \%$ | $371.2 \%$ | $336.1 \%$ | $-9.5 \%$ | $-3.5 \%$ |
| Overall | $352.8 \%$ | $392.4 \%$ | $397.2 \%$ | $381.9 \%$ | $348.7 \%$ | $-8.7 \%$ | $-1.2 \%$ |

Figure 19. Percentage of New Home Retention Actions Relative to Forfeiture Actions, by Risk Category


## Appendixes

## Appendix A—New Loan Modifications

There were 44,880 loan modifications completed during the third quarter of 2015-a decrease of 14.9 percent from the previous quarter and 15.5 percent from a year earlier.

| Table 53. Number of New Loan Modifications |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | $1 Q$ <br> \%Change | 1Y |
| Prime | 21,042 | 18,299 | 19,763 | 19,986 | 16,846 | $-15.7 \%$ | $-19.9 \%$ |
| Alt-A | 13,544 | 12,123 | 13,338 | 14,235 | 11,966 | $-15.9 \%$ | $-11.7 \%$ |
| Subprime | 12,279 | 11,275 | 12,520 | 12,068 | 10,235 | $-15.2 \%$ | $-16.6 \%$ |
| Other | 6,263 | 5,864 | 6,010 | 6,466 | 5,833 | $-9.8 \%$ | $-6.9 \%$ |
| Total | 53,128 | 47,561 | 51,631 | 52,755 | 44,880 | $-14.9 \%$ | $-15.5 \%$ |

Figure 20. Number of New Loan Modifications


## Appendix B—New Trial-Period Plans

Servicers initiated 33,213 trial-period plans during the third quarter of 2015, a decrease of 32.7 percent from the previous quarter and 46.4 percent from a year earlier.

| Table 54. Number of New Trial-Period Plans |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | 1Q | \%Change | \%Change

Figure 21. Number of New Trial-Period Plans


## Appendix C—New Payment Plans

Servicers initiated 69,450 payment plans during the third quarter of 2015, a decrease of 10.1 percent from the previous quarter and 23.1 percent from a year earlier.

| Table 55. Number of New Payment Plans |  |  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $9 / 30 / 14$ | $12 / 31 / 14$ | $3 / 31 / 15$ | $6 / 30 / 15$ | $9 / 30 / 15$ | 1Q | \%Change | \%Change

Figure 22. Number of New Payment Plans


## Appendix D—Breakdown of Individual and Combination Modification Actions

Servicers generally use a combination of actions to reduce monthly payments and achieve payment sustainability when modifying a mortgage. Servicers changed more than one loan term in 94.1 percent of all modifications completed during the third quarter of 2015.

| Table 56. Changes in Terms for Modifications Made Through the Third Quarter of 2015 (Percentage of Modifications in Each Category) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | $1 Q$ \%Change | 1Y \%Change |
| Combination* | 90.7\% | 92.9\% | 93.4\% | 93.3\% | 94.1\% | 0.8\% | 3.7\% |
| Capitalization | 3.2\% | 2.7\% | 2.8\% | 3.7\% | 2.5\% | -32.5\% | -22.3\% |
| Rate Reduction | 0.4\% | 0.3\% | 0.2\% | 0.2\% | 0.2\% | 2.3\% | -63.2\% |
| Rate Freeze | 0.01\% | 0.02\% | 0.01\% | 0.00\% | 0.01\% | 76.3\% | -29.0\% |
| Term Extension | 5.0\% | 3.7\% | 3.1\% | 2.3\% | 2.7\% | 15.4\% | -45.9\% |
| Principal Reduction | 0.01\% | 0.01\% | 0.01\% | 0.01\% | 0.02\% | 88.1\% | 89.4\% |
| Principal Deferral | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.2\% | 138.4\% | 105.8\% |
| Not Reported** | 0.5\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | -1.7\% | -28.3\% |
| (Number of Changes in Each Category) |  |  |  |  |  |  |  |
| Combination | 48,208 | 44,173 | 48,208 | 49,235 | 42,223 | -14.2\% | -12.4\% |
| Capitalization | 1,721 | 1,280 | 1,422 | 1,969 | 1,130 | -42.6\% | -34.3\% |
| Rate Reduction | 238 | 125 | 111 | 85 | 74 | -12.9\% | -68.9\% |
| Rate Freeze | 5 | 10 | 3 | 2 | 3 | 50.0\% | -40.0\% |
| Term Extension | 2,640 | 1,746 | 1,612 | 1,228 | 1,206 | -1.8\% | -54.3\% |
| Principal Reduction | 5 | 4 | 3 | 5 | 8 | 60.0\% | 60.0\% |
| Principal Deferral | 42 | 33 | 42 | 36 | 73 | 102.8\% | 73.8\% |
| Not Reported | 269 | 190 | 230 | 195 | 163 | -16.4\% | -39.4\% |
| All Modifications | 53,128 | 47,561 | 51,631 | 52,755 | 44,880 | -14.9\% | -15.5\% |

*Combination modifications result in a change to two or more loan terms. All other modification types detailed in this table involve only the individual listed action.
**See note to table 17.

## Changes in Terms for Combination Modification Actions

Of the 42,223 modifications completed during the third quarter of 2015 that changed more than one term of the mortgage contract, 91.1 percent included capitalization of missed fees and payments, 73.4 percent included interest-rate reduction, and 88.4 percent included an extension of the loan maturity. Principal deferral was included in 10.9 percent of the combination modifications implemented during the quarter, and principal reduction was included in 8.6 percent. Because combination modifications changed more than one term, the sum of the individual actions exceeded 100 percent of total combination modifications.

| Table 57. Changes in Terms for Combination Modifications Through the Third Quarter of 2015 (Percentage of Modifications in Each Category) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/14 | 12/31/14 | 3/31/15 | 6/30/15 | 9/30/15 | $1 Q$ <br> \%Change | 1Y <br> \%Change |
| Capitalization | 74.6\% | 87.6\% | 92.2\% | 92.4\% | 91.1\% | -1.4\% | 22.0\% |
| Rate Reduction | 72.7\% | 69.7\% | 72.8\% | 73.5\% | 73.4\% | -0.2\% | 1.0\% |
| Rate Freeze | 8.3\% | 9.1\% | 8.1\% | 8.1\% | 10.9\% | 34.5\% | 31.2\% |
| Term Extension | 85.3\% | 86.8\% | 88.0\% | 85.4\% | 88.4\% | 3.5\% | 3.6\% |
| Principal Reduction* | 7.6\% | 7.1\% | 15.7\% | 10.7\% | 8.6\% | -19.7\% | 13.0\% |
| Principal Deferral | 17.5\% | 11.2\% | 10.6\% | 10.4\% | 10.9\% | 5.0\% | -37.8\% |
| (Number of Changes in Each Category) |  |  |  |  |  |  |  |
| Capitalization | 35,979 | 38,677 | 44,450 | 45,469 | 38,459 | -15.4\% | 6.9\% |
| Rate Reduction | 35,047 | 30,789 | 35,072 | 36,199 | 30,992 | -14.4\% | -11.6\% |
| Rate Freeze | 4,022 | 4,004 | 3,894 | 4,007 | 4,621 | 15.3\% | 14.9\% |
| Term Extension | 41,143 | 38,357 | 42,419 | 42,046 | 37,316 | -11.2\% | -9.3\% |
| Principal Reduction | 3,649 | 3,123 | 7,564 | 5,249 | 3,613 | -31.2\% | -1.0\% |
| Principal Deferral | 8,438 | 4,963 | 5,087 | 5,108 | 4,600 | -9.9\% | -45.5\% |

*See note to table 17.

## Appendix E—Mortgage Modification Data by State

The following tables present certain mortgage modification data by state, the District of Columbia, and U.S. territories (the latter are included in the category labeled "Other"). These data fulfill reporting requirements in the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Public Law 111-203).

Table 58 presents the number and percentage of HAMP modifications and other modifications in each state during the third quarter of 2015. Tables 59 and 60 present the number and percentage of each type of action included in modifications made during the quarter in each state, the District of Columbia, and U.S. territories. Tables 61 and 62 present the number and percentage of each type of action included in combination modifications made during the quarter in each state, the District of Columbia, and U.S. territories. Tables 63 and 64 present the number and percentage of modifications made during the quarter in each state, the District of Columbia, and U.S. territories by the amount of change in the borrowers' monthly principal and interest payments. Tables 65 and 66 present the number and percentage of re-defaulting mortgages, defined as modifications made in the first quarter of 2015 that were 60 or more days delinquent or in the process of foreclosure at the end of the third quarter of 2015.

| Table 58. Number and Percentage of Mortgage Modifications Implemented in the Third Quarter of 2015 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HAMP Modifications |  | Other Modifications |  | Total Modifications |  |
| States | Total | \% of State Total | Total | $\begin{gathered} \hline \text { \% of State } \\ \text { Total } \end{gathered}$ | Total | \% of Total |
| Total - All States | 22,421 | 50.0\% | 22,459 | 50.0\% | 44,880 | 100.0\% |
| Alabama | 297 | 45.6\% | 355 | 54.4\% | 652 | 1.5\% |
| Alaska | 17 | 44.7\% | 21 | 55.3\% | 38 | 0.08\% |
| Arizona | 393 | 52.1\% | 362 | 47.9\% | 755 | 1.7\% |
| Arkansas | 170 | 49.4\% | 174 | 50.6\% | 344 | 0.8\% |
| California | 1,844 | 49.0\% | 1,921 | 51.0\% | 3,765 | 8.4\% |
| Colorado | 271 | 51.5\% | 255 | 48.5\% | 526 | 1.2\% |
| Connecticut | 361 | 52.9\% | 322 | 47.1\% | 683 | 1.5\% |
| Delaware | 124 | 48.1\% | 134 | 51.9\% | 258 | 0.6\% |
| District of Columbia | 39 | 37.1\% | 66 | 62.9\% | 105 | 0.2\% |
| Florida | 1,817 | 48.0\% | 1,967 | 52.0\% | 3,784 | 8.4\% |
| Georgia | 1,171 | 55.5\% | 939 | 44.5\% | 2,110 | 4.7\% |
| Hawaii | 31 | 32.3\% | 65 | 67.7\% | 96 | 0.2\% |
| Idaho | 66 | 40.2\% | 98 | 59.8\% | 164 | 0.4\% |
| Illinois | 1,201 | 49.2\% | 1,242 | 50.8\% | 2,443 | 5.4\% |
| Indiana | 576 | 57.8\% | 421 | 42.2\% | 997 | 2.2\% |
| lowa | 132 | 48.2\% | 142 | 51.8\% | 274 | 0.6\% |
| Kansas | 140 | 50.7\% | 136 | 49.3\% | 276 | 0.6\% |
| Kentucky | 221 | 50.2\% | 219 | 49.8\% | 440 | 1.0\% |
| Louisiana | 293 | 43.0\% | 389 | 57.0\% | 682 | 1.5\% |
| Maine | 57 | 37.0\% | 97 | 63.0\% | 154 | 0.3\% |
| Maryland | 862 | 52.8\% | 771 | 47.2\% | 1,633 | 3.6\% |
| Massachusetts | 351 | 43.7\% | 453 | 56.3\% | 804 | 1.8\% |
| Michigan | 453 | 48.6\% | 480 | 51.4\% | 933 | 2.1\% |
| Minnesota | 330 | 46.1\% | 386 | 53.9\% | 716 | 1.6\% |
| Mississippi | 154 | 47.8\% | 168 | 52.2\% | 322 | 0.7\% |
| Missouri | 391 | 50.8\% | 379 | 49.2\% | 770 | 1.7\% |
| Montana | 35 | 43.2\% | 46 | 56.8\% | 81 | 0.2\% |
| Nebraska | 91 | 47.4\% | 101 | 52.6\% | 192 | 0.4\% |
| Nevada | 204 | 46.5\% | 235 | 53.5\% | 439 | 1.0\% |
| New Hampshire | 67 | 36.8\% | 115 | 63.2\% | 182 | 0.4\% |
| New Jersey | 1,146 | 49.3\% | 1,178 | 50.7\% | 2,324 | 5.2\% |
| New Mexico | 141 | 56.4\% | 109 | 43.6\% | 250 | 0.6\% |
| New York | 1,639 | 45.4\% | 1,974 | 54.6\% | 3,613 | 8.1\% |
| North Carolina | 666 | 45.6\% | 796 | 54.4\% | 1,462 | 3.3\% |
| North Dakota | 4 | 30.8\% | 9 | 69.2\% | 13 | 0.03\% |
| Ohio | 885 | 55.5\% | 710 | 44.5\% | 1,595 | 3.6\% |
| Oklahoma | 230 | 56.4\% | 178 | 43.6\% | 408 | 0.9\% |
| Oregon | 154 | 37.4\% | 258 | 62.6\% | 412 | 0.9\% |
| Pennsylvania | 1,021 | 51.0\% | 980 | 49.0\% | 2,001 | 4.5\% |
| Rhode Island | 96 | 51.1\% | 92 | 48.9\% | 188 | 0.4\% |
| South Carolina | 337 | 46.2\% | 392 | 53.8\% | 729 | 1.6\% |
| South Dakota | 26 | 45.6\% | 31 | 54.4\% | 57 | 0.1\% |
| Tennessee | 429 | 52.7\% | 385 | 47.3\% | 814 | 1.8\% |
| Texas | 2,037 | 63.1\% | 1,191 | 36.9\% | 3,228 | 7.2\% |
| Utah | 183 | 57.7\% | 134 | 42.3\% | 317 | 0.7\% |
| Vermont | 20 | 35.7\% | 36 | 64.3\% | 56 | 0.1\% |
| Virginia | 579 | 47.4\% | 643 | 52.6\% | 1,222 | 2.7\% |
| Washington | 342 | 40.7\% | 499 | 59.3\% | 841 | 1.9\% |
| West Virginia | 49 | 44.5\% | 61 | 55.5\% | 110 | 0.2\% |
| Wisconsin | 243 | 45.9\% | 286 | 54.1\% | 529 | 1.2\% |
| Wyoming | 16 | 40.0\% | 24 | 60.0\% | 40 | 0.09\% |
| Other | 19 | 35.8\% | 34 | 64.2\% | 53 | 0.1\% |


| Table 59. Number of Mortgage Modification Actions Implemented in the Third Quarter of 2015 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States | Capitalization | Rate <br> Reduction <br> or Freeze | Term Extension | Principal Reductions | Principal Deferral | Combination | Not Reported | Total Modifications |
| Total - All States | 1,130 | 77 | 1,206 | 8 | 73 | 42,223 | 163 | 44,880 |
| Alabama | 30 | 0 | 19 | 0 | 2 | 598 | 3 | 652 |
| Alaska | 2 | 0 | 6 | 0 | 0 | 30 | 0 | 38 |
| Arizona | 30 | 1 | 33 | 0 | 2 | 688 | 1 | 755 |
| Arkansas | 9 | 1 | 7 | 0 | 0 | 326 | 1 | 344 |
| California | 132 | 9 | 105 | 2 | 14 | 3,491 | 12 | 3,765 |
| Colorado | 16 | 0 | 18 | 0 | 2 | 489 | 1 | 526 |
| Connecticut | 9 | 0 | 19 | 0 | 1 | 648 | 6 | 683 |
| Delaware | 4 | 0 | 3 | 0 | 0 | 251 | 0 | 258 |
| District of Columbia | 4 | 0 | 2 | 0 | 0 | 99 | 0 | 105 |
| Florida | 95 | 7 | 52 | - | 7 | 3,602 | 21 | 3,784 |
| Georgia | 74 | 3 | 59 | 2 | 1 | 1,952 | 19 | 2,110 |
| Hawaii | 4 | 1 | 0 | 0 | 0 | 91 | 0 | 96 |
| Idaho | 9 | 0 | 2 | 1 | 0 | 151 | 1 | 164 |
| Illinois | 25 | 4 | 70 | -0 | 2 | 2,334 | 8 | 2,443 |
| Indiana | 20 | 0 | 25 | 0 | 1 | 950 | 1 | 997 |
| lowa | 12 | 0 | 10 | 0 | 1 | 250 | 1 | 274 |
| Kansas | 5 | 0 | 2 | 0- | 1 | 267 | 1 | 276 |
| Kentucky | 9 | 0 | 8 | 0 | 0 | 421 | 2 | 440 |
| Louisiana | 21 | 2 | 13 | 0 | 1 | 637 | 8 | 682 |
| Maine | 6 | 0 | 4 | 0 | 0 | 144 | 0 | 154 |
| Maryland | 39 | 4 | 71 | 0 | 5 | 1,506 | 8 | 1,633 |
| Massachusetts | 22 | 0 | 26 | 0 | 4 | 752 | 0 | 804 |
| Michigan | 29 | 1 | 13 | 0 | 0 | 887 | 3 | 933 |
| Minnesota | 18 | 2 | 21 | 0 | 2 | 670 | 3 | 716 |
| Mississippi | 7 | 1 | 3 | 0 | 0 | 311 | 0 | 322 |
| Missouri | 25 | 3 | 24 | 0 | 2 | 712 | 4 | 770 |
| Montana | 3 | 0 | 1 | 0 | 0 | 77 | 0 | 81 |
| Nebraska | 2 | 0 | 4 | 0 | 0 | 185 | 1 | 192 |
| Nevada | 19 | 0 | 16 | 0 | 2 | 402 | 0 | 439 |
| New Hampshire | 5 | 1 | 4 | 0 | 1 | 171 | 0 | 182 |
| New Jersey | 42 | 1 | 80 | 0 | 4 | 2,194 | 3 | 2,324 |
| New Mexico | 6 | 1 | 7 | 0 | 0 | 235 | 1 | 250 |
| New York | 44 | 9 | 77 | 1 | 0 | 3,469 | 13 | 3,613 |
| North Carolina | 47 | 0 | 38 | 0 | 3 | 1,372 | 2 | 1,462 |
| North Dakota | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 13 |
| Ohio | 24 | 3 | 29 | 0 | 2 | 1,528 | 9 | 1,595 |
| Oklahoma | 7 | 0 | 9 | 0 | 0 | 392 | 0 | 408 |
| Oregon | 14 | 0 | 7 | 0 | 1 | 389 | 1 | 412 |
| Pennsylvania | 31 | 7 | 55 | 0 | 3 | 1,897 | 8 | 2,001 |
| Rhode Island | 4 | 0 | 3 | 0 | 0 | 179 | 2 | 188 |
| South Carolina | 26 | 1 | 19 | 0 | 1 | 678 | 4 | 729 |
| South Dakota | 3 | 0 | 1 | 0 | 0 | 53 | 0 | 57 |
| Tennessee | 23 | 2 | 24 | 0 | 1 | 763 | 1 | 814 |
| Texas | 80 | 8 | 114 | 0 | 0 | 3,020 | 6 | 3,228 |
| Utah | 10 | 1 | 16 | 0 | 0 | 289 | 1 | 317 |
| Vermont | 2 | 0 | 1 | 0 | 0 | 53 | 0 | 56 |
| Virginia | 43 | 1 | 43 | 0 | 3 | 1,129 | 3 | 1,222 |
| Washington | 28 | 2 | 26 | 1 | 3 | 780 | 1 | 841 |
| West Virginia | 3 | 0 | 3 | 0 | 0 | 101 | 3 | 110 |
| Wisconsin | 5 | 1 | 14 | 0 | 0 | 509 | 0 | 529 |
| Wyoming | 2 | 0 | 0 | 0 | 1 | 37 | 0 | 40 |
| Other | 1 | 0 | 0 | 1 | 0 | 51 | 0 | 53 |


| Table 60. Percentage of Mortgage Modification Actions Implemented in the Third Quarter of 2015 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States | Capitalization | Rate Reduction or Freeze | Term Extension | Principal Reduction | Principal Deferral | Combination | $\begin{gathered} \text { Not } \\ \text { Reported } \end{gathered}$ | Total Modifications |
| Total - All States | 2.5\% | 0.2\% | 2.7\% | 0.02\% | 0.2\% | 94.1\% | 0.4\% | 44,880 |
| Alabama | 4.6\% | 0.0\% | 2.9\% | 0.0\% | 0.3\% | 91.7\% | 0.5\% | 652 |
| Alaska | 5.3\% | 0.0\% | 15.8\% | 0.0\% | 0.0\% | 78.9\% | 0.0\% | 38 |
| Arizona | 4.0\% | 0.1\% | 4.4\% | 0.0\% | 0.3\% | 91.1\% | 0.1\% | 755 |
| Arkansas | 2.6\% | 0.3\% | 2.0\% | 0.0\% | 0.0\% | 94.8\% | 0.3\% | 344 |
| California | 3.5\% | 0.2\% | 2.8\% | 0.05\% | 0,4\% | 92.7\% | 0.3\% | 3,765 |
| Colorado | 3.0\% | 0.0\% | 3.4\% | 0.0\% | 0.4\% | 93.0\% | 0.2\% | 526 |
| Connecticut | 1.3\% | 0.0\% | 2.8\% | 0.0\% | 0.1\% | 94.9\% | 0.9\% | 683 |
| Delaware | 1.6\% | 0.0\% | 1.2\% | 0.0\% | 0.0\% | 97.3\% | 0.0\% | 258 |
| District of Columbia | 3.8\% | 0.0\% | 1.9\% | 0.0\% | 0.0\% | 94.3\% | 0.0\% | 105 |
| Florida | 2.5\% | 0.2\% | 1.4\% | 0.0\% | 0.2\% | 95.2\% | 0.6\% | 3,784 |
| Georgia | 3.5\% | 0.1\% | 2.8\% | 0.09\% | 0.05\% | 92.5\% | 0.9\% | 2,110 |
| Hawaii | 4.2\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 94.8\% | 0.0\% | 96 |
| Idaho | 5.5\% | 0.0\% | 1.2\% | 0.6\% | 0.0\% | 92.1\% | 0.6\% | 164 |
| Illinois | 1.0\% | 0.2\% | 2.9\% | 0.0\% | 0.08\% | 95.5\% | 0.3\% | 2,443 |
| Indiana | 2.0\% | 0.0\% | 2.5\% | 0.0\% | 0.1\% | 95.3\% | 0.1\% | 997 |
| lowa | 4.4\% | 0.0\% | 3.6\% | 0.0\% | 0.4\% | 91.2\% | 0.4\% | 274 |
| Kansas | 1.8\% | 0.0\% | 0.7\% | 0.0\% | 0.4\% | 96.7\% | 0.4\% | 276 |
| Kentucky | 2.0\% | 0.0\% | 1.8\% | 0.0\% | 0.0\% | 95.7\% | 0.5\% | 440 |
| Louisiana | 3.1\% | 0.3\% | 1.9\% | 0.0\% | 0.1\% | 93.4\% | 1.2\% | 682 |
| Maine | 3.9\% | 0.0\% | 2.6\% | 0.0\% | 0.0\% | 93.5\% | 0.0\% | 154 |
| Maryland | 2.4\% | 0.2\% | 4.3\% | 0.0\% | 0.3\% | 92.2\% | 0.5\% | 1,633 |
| Massachusetts | 2.7\% | 0.0\% | 3.2\% | 0.0\% | 0.5\% | 93.5\% | 0.0\% | 804 |
| Michigan | 3.1\% | 0.1\% | 1.4\% | 0.0\% | 0.0\% | 95.1\% | 0.3\% | 933 |
| Minnesota | 2.5\% | 0.3\% | 2.9\% | 0.0\% | 0.3\% | 93.6\% | 0.4\% | 716 |
| Mississippi | 2.2\% | 0.3\% | 0.9\% | 0.0\% | 0.0\% | 96.6\% | 0.0\% | 322 |
| Missouri | 3.2\% | 0.4\% | 3.1\% | 0.0\% | 0.3\% | 92.5\% | 0.5\% | 770 |
| Montana | 3.7\% | 0.0\% | 1.2\% | 0.0\% | 0.0\% | 95.1\% | 0.0\% | 81 |
| Nebraska | 1.0\% | 0.0\% | 2.1\% | 0.0\% | 0.0\% | 96.4\% | 0.5\% | 192 |
| Nevada | 4.3\% | 0.0\% | 3.6\% | 0.0\% | 0.5\% | 91.6\% | 0.0\% | 439 |
| New Hampshire | 2.7\% | 0.5\% | 2.2\% | 0.0\% | 0.5\% | 94.0\% | 0.0\% | 182 |
| New Jersey | 1.8\% | 0.04\% | 3.4\% | 0.0\% | 0.2\% | 94.4\% | 0.1\% | 2,324 |
| New Mexico | 2.4\% | 0.4\% | 2.8\% | 0.0\% | 0.0\% | 94.0\% | 0.4\% | 250 |
| New York | 1.2\% | 0.2\% | 2.1\% | 0.03\% | 0.0\% | 96.0\% | 0.4\% | 3,613 |
| North Carolina | 3.2\% | 0.0\% | 2.6\% | 0.0\% | 0.2\% | 93.8\% | 0.1\% | 1,462 |
| North Dakota | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 13 |
| Ohio | 1.5\% | 0.2\% | 1.8\% | 0.0\% | 0.1\% | 95.8\% | 0.6\% | 1,595 |
| Oklahoma | 1.7\% | 0.0\% | 2.2\% | 0.0\% | 0.0\% | 96.1\% | 0.0\% | 408 |
| Oregon | 3.4\% | 0.0\% | 1.7\% | 0.0\% | 0.2\% | 94.4\% | 0.2\% | 412 |
| Pennsylvania | 1.5\% | 0.3\% | 2.7\% | 0.0\% | 0.1\% | 94.8\% | 0.4\% | 2,001 |
| Rhode Island | 2.1\% | 0.0\% | 1.6\% | 0.0\% | 0.0\% | 95.2\% | 1.1\% | 188 |
| South Carolina | 3.6\% | 0.1\% | 2.6\% | 0.0\% | 0.1\% | 93.0\% | 0.5\% | 729 |
| South Dakota | 5.3\% | 0.0\% | 1.8\% | 0.0\% | 0.0\% | 93.0\% | 0.0\% | 57 |
| Tennessee | 2.8\% | 0.2\% | 2.9\% | 0.0\% | 0.1\% | 93.7\% | 0.1\% | 814 |
| Texas | 2.5\% | 0.2\% | 3.5\% | 0.0\% | 0.0\% | 93.6\% | 0.2\% | 3,228 |
| Utah | 3.2\% | 0.3\% | 5.0\% | 0.0\% | 0.0\% | 91.2\% | 0.3\% | 317 |
| Vermont | 3.6\% | 0.0\% | 1.8\% | 0.0\% | 0.0\% | 94.6\% | 0.0\% | 56 |
| Virginia | 3.5\% | 0.08\% | 3.5\% | 0.0\% | 0.2\% | 92.4\% | 0.2\% | 1,222 |
| Washington | 3.3\% | 0.2\% | 3.1\% | 0.0\% | 0.4\% | 92.7\% | 0.1\% | 841 |
| West Virginia | 2.7\% | 0.0\% | 2.7\% | 0.0\% | 0.0\% | 91.8\% | 2.7\% | 110 |
| Wisconsin | 0.9\% | 0.2\% | 2.6\% | 0.0\% | 0.0\% | 96.2\% | 0.0\% | 529 |
| Wyoming | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 2.5\% | 92.5\% | 0.0\% | 40 |
| Other | 1.9\% | 0.0\% | 0.0\% | 1.9\% | 0.0\% | 96.2\% | 0.0\% | 53 |


| Table 61. Number of Modification Actions in Combination Actions Implemented in the Third Quarter of 2015 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States | Capitalization | Rate Reduction or Freeze | Term Extension | Principal Reduction | Principal Deferral | Total Combination Modifications |
| Total - All States | 38,459 | 34,967 | 37,316 | 3,613 | 4,600 | 42,223 |
| Alabama | 556 | 503 | 541 | 45 | 39 | 598 |
| Alaska | 26 | 23 | 26 | 2 | 1 | 30 |
| Arizona | 640 | 588 | 588 | 62 | 70 | 688 |
| Arkansas | 304 | 293 | 275 | 13 | 8 | 326 |
| California | 3,178 | 2,761 | 2,790 | 454 | 710 | 3,491 |
| Colorado | 437 | 402 | 442 | 19 | 28 | 489 |
| Connecticut | 562 | 530 | 569 | 80 | 92 | 648 |
| Delaware | 233 | 217 | 216 | 20 | 24 | 251 |
| District of Columbia | 90 | 71 | 90 | 4 | 8 | 99 |
| Florida | 3,369 | 3,027 | 3,096 | 612 | 678 | 3,602 |
| Georgia | 1,747 | 1,643 | 1,741 | 133 | 153 | 1,952 |
| Hawaii | 81 | 73 | 63 | 6 | 13 | 91 |
| Idaho | 140 | 121 | 135 | 7 | 10 | 151 |
| Illinois | 2,109 | 1,988 | 2,115 | 227 | 441 | 2,334 |
| Indiana | 883 | 840 | 846 | 43 | 34 | 950 |
| lowa | 230 | 192 | 231 | 9 | 7 | 250 |
| Kansas | 245 | 234 | 248 | 13 | 8 | 267 |
| Kentucky | 393 | 363 | 365 | 25 | 12 | 421 |
| Louisiana | 594 | 555 | 505 | 38 | 32 | 637 |
| Maine | 136 | 114 | 120 | 4 | 14 | 144 |
| Maryland | 1,345 | 1,233 | 1,324 | 164 | 178 | 1,506 |
| Massachusetts | 672 | 574 | 685 | 58 | 82 | 752 |
| Michigan | 841 | 736 | 776 | 63 | 84 | 887 |
| Minnesota | 621 | 532 | 600 | 28 | 51 | 670 |
| Mississippi | 287 | 269 | 262 | 13 | 16 | 311 |
| Missouri | 657 | 608 | 629 | 40 | 58 | 712 |
| Montana | 71 | 60 | 67 | 5 | 2 | 77 |
| Nebraska | 175 | 153 | 173 | 7 | 6 | 185 |
| Nevada | 374 | 327 | 339 | 77 | 67 | 402 |
| New Hampshire | 158 | 126 | 147 | 9 | 18 | 171 |
| New Jersey | 1,908 | 1,756 | 2,006 | 234 | 375 | 2,194 |
| New Mexico | 206 | 203 | 215 | 18 | 12 | 235 |
| New York | 3,166 | 2,727 | 3,186 | 294 | 448 | 3,469 |
| North Carolina | 1,266 | 1,137 | 1,215 | 82 | 75 | 1,372 |
| North Dakota | 12 | 11 | 12 | 2 | 0 | 13 |
| Ohio | 1,400 | 1,334 | 1,380 | 82 | 123 | 1,528 |
| Oklahoma | 362 | 347 | 347 | 13 | 12 | 392 |
| Oregon | 366 | 293 | 328 | 26 | 38 | 389 |
| Pennsylvania | 1,725 | 1,516 | 1,728 | 143 | 176 | 1,897 |
| Rhode Island | 156 | 152 | 157 | 26 | 25 | 179 |
| South Carolina | 630 | 572 | 584 | 48 | 47 | 678 |
| South Dakota | 45 | 39 | 47 | - | 1 | 53 |
| Tennessee | 697 | 644 | 662 | 38 | 29 | 763 |
| Texas | 2,662 | 2,633 | 2,834 | 114 | 59 | 3,020 |
| Utah | 252 | 257 | 267 | 9 | 9 | 289 |
| Vermont | 49 | 42 | 47 | 4 | 7 | 53 |
| Virginia | 1,039 | 922 | 987 | 88 | 81 | 1,129 |
| Washington | 712 | 641 | 689 | 64 | 74 | 780 |
| West Virginia | 93 | 83 | 89 | 6 | 9 | 101 |
| Wisconsin | 475 | 428 | 456 | 35 | 53 | 509 |
| Wyoming | 35 | 29 | 29 | 2 | 1 | 37 |
| Other | 49 | 45 | 47 | 5 | 2 | 51 |


| Table 62. Percentage of Modification Actions in Combination Actions Implemented in the Third Quarter of 2015 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States | Capitalization | Rate Reduction or Freeze | Term Extension | Principal Reduction | Principal Deferral | Total Combination Modifications |
| Total - All States | 91.1\% | 82.8\% | 88.4\% | 8.6\% | 10.9\% | 42,223 |
| Alabama | 93.0\% | 84.1\% | 90.5\% | 7.5\% | 6.5\% | 598 |
| Alaska | 86.7\% | 76.7\% | 86.7\% | 6.7\% | 3.3\% | 30 |
| Arizona | 93.0\% | 85.5\% | 85.5\% | 9.0\% | 10.2\% | 688 |
| Arkansas | 93.3\% | 89.9\% | 84.4\% | 4.0\% | 2.5\% | 326 |
| California | 91.0\% | 79.1\% | 79.9\% | 13.0\% | 20.3\% | 3,491 |
| Colorado | 89.4\% | 82.2\% | 90.4\% | 3.9\% | 5.7\% | 489 |
| Connecticut | 86.7\% | 81.8\% | 87.8\% | 12.3\% | 14.2\% | 648 |
| Delaware | 92.8\% | 86.5\% | 86.1\% | 8.0\% | 9.6\% | 251 |
| District of Columbia | 90.9\% | 71.7\% | 90.9\% | 4.0\% | 8.1\% | 99 |
| Florida | 93.5\% | 84.0\% | 86.0\% | 17.0\% | 18.8\% | 3,602 |
| Georgia | 89.5\% | 84.2\% | 89.2\% | 6.8\% | 7.8\% | 1,952 |
| Hawaii | 89.0\% | 80.2\% | 69.2\% | 6.6\% | 14.3\% | 91 |
| Idaho | 92.7\% | 80.1\% | 89.4\% | 4.6\% | 6.6\% | 151 |
| Illinois | 90.4\% | 85.2\% | 90.6\% | 9.7\% | 18.9\% | 2,334 |
| Indiana | 92.9\% | 88.4\% | 89.1\% | 4.5\% | 3.6\% | 950 |
| Iowa | 92.0\% | 76.8\% | 92.4\% | 3.6\% | 2.8\% | 250 |
| Kansas | 91.8\% | 87.6\% | 92.9\% | 4.9\% | 3.0\% | 267 |
| Kentucky | 93.3\% | 86.2\% | 86.7\% | 5.9\% | 2.9\% | 421 |
| Louisiana | 93.2\% | 87.1\% | 79.3\% | 6.0\% | 5.0\% | 637 |
| Maine | 94.4\% | 79.2\% | 83.3\% | 2.8\% | 9.7\% | 144 |
| Maryland | 89.3\% | 81.9\% | 87.9\% | 10.9\% | 11.8\% | 1,506 |
| Massachusetts | 89.4\% | 76.3\% | 91.1\% | 7.7\% | 10.9\% | 752 |
| Michigan | 94.8\% | 83.0\% | 87.5\% | 7.1\% | 9.5\% | 887 |
| Minnesota | 92.7\% | 79.4\% | 89.6\% | 4.2\% | 7.6\% | 670 |
| Mississippi | 92.3\% | 86.5\% | 84.2\% | 4.2\% | 5.1\% | 311 |
| Missouri | 92.3\% | 85.4\% | 88.3\% | 5.6\% | 8.1\% | 712 |
| Montana | 92.2\% | 77.9\% | 87.0\% | 6.5\% | 2.6\% | 77 |
| Nebraska | 94.6\% | 82.7\% | 93.5\% | 3.8\% | 3.2\% | 185 |
| Nevada | 93.0\% | 81.3\% | 84.3\% | 19.2\% | 16.7\% | 402 |
| New Hampshire | 92.4\% | 73.7\% | 86.0\% | 5.3\% | 10.5\% | 171 |
| New Jersey | 87.0\% | 80.0\% | 91.4\% | 10.7\% | 17.1\% | 2,194 |
| New Mexico | 87.7\% | 86.4\% | 91.5\% | 7.7\% | 5.1\% | 235 |
| New York | 91.3\% | 78.6\% | 91.8\% | 8.5\% | 12.9\% | 3,469 |
| North Carolina | 92.3\% | 82.9\% | 88.6\% | 6.0\% | 5.5\% | 1,372 |
| North Dakota | 92.3\% | 84.6\% | 92.3\% | 15.4\% | - | 13 |
| Ohio | 91.6\% | 87.3\% | 90.3\% | 5.4\% | 8.0\% | 1,528 |
| Oklahoma | 92.3\% | 88.5\% | 88.5\% | 3.3\% | 3.1\% | 392 |
| Oregon | 94.1\% | 75.3\% | 84.3\% | 6.7\% | 9.8\% | 389 |
| Pennsylvania | 90.9\% | 79.9\% | 91.1\% | 7.5\% | 9.3\% | 1,897 |
| Rhode Island | 87.2\% | 84.9\% | 87.7\% | 14.5\% | 14.0\% | 179 |
| South Carolina | 92.9\% | 84.4\% | 86.1\% | 7.1\% | 6.9\% | 678 |
| South Dakota | 84.9\% | 73.6\% | 88.7\% | 0.0\% | 1.9\% | 53 |
| Tennessee | 91.3\% | 84.4\% | 86.8\% | 5.0\% | 3.8\% | 763 |
| Texas | 88.1\% | 87.2\% | 93.8\% | 3.8\% | 2.0\% | 3,020 |
| Utah | 87.2\% | 88.9\% | 92.4\% | 3.1\% | 3.1\% | 289 |
| Vermont | 92.5\% | 79.2\% | 88.7\% | 7.5\% | 13.2\% | 53 |
| Virginia | 92.0\% | 81.7\% | 87.4\% | 7.8\% | 7.2\% | 1,129 |
| Washington | 91.3\% | 82.2\% | 88.3\% | 8.2\% | 9.5\% | 780 |
| West Virginia | 92.1\% | 82.2\% | 88.1\% | 5.9\% | 8.9\% | 101 |
| Wisconsin | 93.3\% | 84.1\% | 89.6\% | 6.9\% | 10.4\% | 509 |
| Wyoming | 94.6\% | 78.4\% | 78.4\% | 5.4\% | 2.7\% | 37 |
| Other | 96.1\% | 88.2\% | 92.2\% | 9.8\% | 3.9\% | 51 |



| States | Decreased by $20 \%$ or More | Decreased by $10 \%$ to Less Than $20 \%$ | Decreased by Less Than 10\% | Unchanged | Increased | Not Reported | Total Modifications |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total - All States | 52.7\% | 20.6\% | 14.0\% | 0.8\% | 11.5\% | 0.4\% | 44,880 |
| Alabama | 52.8\% | 19.9\% | 15.5\% | 1.1\% | 10.7\% | 0.0\% | 652 |
| Alaska | 47.4\% | 28.9\% | 13.2\% | 0.0\% | 10.5\% | 0.0\% | 38 |
| Arizona | 49.7\% | 23.7\% | 16.3\% | 0.9\% | 9.3\% | 0.1\% | 755 |
| Arkansas | 45.9\% | 23.0\% | 13.7\% | 0.6\% | 16.9\% | 0.0\% | 344 |
| California | 56.4\% | 21.4\% | 12.2\% | 1.0\% | 8.2\% | 0.8\% | 3,765 |
| Colorado | 49.8\% | 21.9\% | 15.8\% | 1.5\% | 10.8\% | 0.2\% | 526 |
| Connecticut | 60.8\% | 17.9\% | 9.8\% | 0.7\% | 10.0\% | 0.9\% | 683 |
| Delaware | 49.2\% | 21.3\% | 15.5\% | 0.0\% | 13.6\% | 0.4\% | 258 |
| District of Columbia | 44.8\% | 24.8\% | 15.2\% | 0.0\% | 14.3\% | 1.0\% | 105 |
| Florida | 53.7\% | 18.4\% | 12.8\% | 0.7\% | 13.6\% | 0.7\% | 3,784 |
| Georgia | 54.4\% | 19.6\% | 14.6\% | 0.7\% | 9.9\% | 0.8\% | 2,110 |
| Hawaii | 46.9\% | 21.9\% | 13.5\% | 2.1\% | 15.6\% | 0.0\% | 96 |
| Idaho | 46.3\% | 22.0\% | 15.9\% | 0.6\% | 15.2\% | 0.0\% | 164 |
| Illinois | 58.1\% | 18.4\% | 12.2\% | 0.5\% | 10.7\% | 0.1\% | 2,443 |
| Indiana | 46.9\% | 22.8\% | 16.2\% | 0.8\% | 13.2\% | 0.0\% | 997 |
| lowa | 46.0\% | 20.1\% | 16.8\% | 1.5\% | 15.7\% | 0.0\% | 274 |
| Kansas | 56.5\% | 18.1\% | 12.7\% | 1.4\% | 11.2\% | 0.0\% | 276 |
| Kentucky | 48.4\% | 21.4\% | 15.5\% | 1.1\% | 13.6\% | 0.0\% | 440 |
| Louisiana | 44.7\% | 17.6\% | 17.3\% | 1.2\% | 18.6\% | 0.6\% | 682 |
| Maine | 48.1\% | 17.5\% | 14.9\% | 2.6\% | 16.9\% | 0.0\% | 154 |
| Maryland | 48.1\% | 22.3\% | 17.1\% | 0.6\% | 11.6\% | 0.4\% | 1,633 |
| Massachusetts | 53.4\% | 20.9\% | 13.1\% | 0.5\% | 11.8\% | 0.4\% | 804 |
| Michigan | 56.4\% | 17.5\% | 15.9\% | 0.5\% | 9.6\% | 0.1\% | 933 |
| Minnesota | 47.6\% | 23.3\% | 14.2\% | 1.3\% | 13.5\% | 0.0\% | 716 |
| Mississippi | 50.0\% | 18.9\% | 13.7\% | 0.3\% | 16.5\% | 0.6\% | 322 |
| Missouri | 49.1\% | 20.5\% | 15.8\% | 1.6\% | 12.7\% | 0.3\% | 770 |
| Montana | 51.9\% | 28.4\% | 9.9\% | 0.0\% | 9.9\% | 0.0\% | 81 |
| Nebraska | 49.0\% | 24.0\% | 14.1\% | 1.6\% | 11.5\% | 0.0\% | 192 |
| Nevada | 54.7\% | 20.3\% | 12.5\% | 0.7\% | 11.6\% | 0.2\% | 439 |
| New Hampshire | 61.0\% | 15.4\% | 9.3\% | 1.1\% | 12.6\% | 0.5\% | 182 |
| New Jersey | 57.1\% | 20.6\% | 10.5\% | 0.5\% | 10.8\% | 0.6\% | 2,324 |
| New Mexico | 53.6\% | 23.6\% | 15.2\% | 0.8\% | 6.8\% | 0.0\% | 250 |
| New York | 53.7\% | 21.0\% | 12.1\% | 1.7\% | 11.1\% | 0.4\% | 3,613 |
| North Carolina | 50.0\% | 22.2\% | 15.4\% | 1.1\% | 11.1\% | 0.3\% | 1,462 |
| North Dakota | 69.2\% | 7.7\% | 23.1\% | 0.0\% | 0.0\% | 0.0\% | 13 |
| Ohio | 51.5\% | 20.3\% | 14.5\% | 0.6\% | 12.6\% | 0.4\% | 1,595 |
| Oklahoma | 48.0\% | 20.1\% | 17.4\% | 0.7\% | 13.5\% | 0.2\% | 408 |
| Oregon | 48.5\% | 22.1\% | 12.4\% | 1.5\% | 14.6\% | 1.0\% | 412 |
| Pennsylvania | 54.0\% | 22.0\% | 13.8\% | 0.8\% | 9.2\% | 0.1\% | 2,001 |
| Rhode Island | 61.2\% | 19.1\% | 10.1\% | 1.1\% | 8.5\% | 0.0\% | 188 |
| South Carolina | 45.1\% | 21.7\% | 15.6\% | 0.8\% | 16.0\% | 0.7\% | 729 |
| South Dakota | 42.1\% | 28.1\% | 12.3\% | 0.0\% | 17.5\% | 0.0\% | 57 |
| Tennessee | 53.6\% | 19.2\% | 14.7\% | 0.6\% | 11.9\% | 0.0\% | 814 |
| Texas | 52.3\% | 19.9\% | 16.4\% | 0.3\% | 11.0\% | 0.06\% | 3,228 |
| Utah | 45.4\% | 23.7\% | 21.1\% | 0.6\% | 8.8\% | 0.3\% | 317 |
| Vermont | 57.1\% | 8.9\% | 14.3\% | 1.8\% | 17.9\% | 0.0\% | 56 |
| Virginia | 52.2\% | 22.9\% | 13.8\% | 0.3\% | 10.1\% | 0.6\% | 1,222 |
| Washington | 46.6\% | 22.4\% | 15.0\% | 1.1\% | 14.7\% | 0.2\% | 841 |
| West Virginia | 53.6\% | 16.4\% | 14.5\% | 0.9\% | 11.8\% | 2.7\% | 110 |
| Wisconsin | 53.5\% | 19.3\% | 14.0\% | 0.4\% | 12.9\% | 0.0\% | 529 |
| Wyoming | 35.0\% | 17.5\% | 22.5\% | 0.0\% | 25.0\% | 0.0\% | 40 |
| Other | 75.5\% | 11.3\% | 3.8\% | 0.0\% | 3.8\% | 5.7\% | 53 |


| Table 65. Number of Re-Defaults for Loans Modified in the First Quarter of 2015 (60 or More Days Delinquent After 6 Months by Changes in Monthly Principal and Interest Payments) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States | Decreased by 20\% or More | Decreased by $10 \%$ to Less Than 20\% | Decreased by Less Than 10\% | Unchanged | Increased | Not Reported | Total Modifications |
| Total - All States | 2,732 | 1,369 | 1,067 | 69 | 1,128 | 14 | 6,379 |
| Alabama | 50 | 21 | 26 | 4 | 27 | 1 | 129 |
| Alaska | 1 | 1 | 0 | 0 | 1 | 0 | 3 |
| Arizona | 35 | 24 | 17 | 1 | 15 | 0 | 92 |
| Arkansas | 27 | 10 | 8 | 0 | 12 | 0 | 57 |
| California | 164 | 100 | 45 | 2 | 63 | 3 | 377 |
| Colorado | 17 | 22 | 8 | 3 | 9 | 0 | 59 |
| Connecticut | 44 | 19 | 13 | 0 | 17 | 0 | 93 |
| Delaware | 24 | 8 | 14 | 1 | 6 | 0 | 53 |
| District of Columbia | 5 | 5 | 2 | 0 | 2 | 0 | 14 |
| Florida | 238 | 85 | 62 | 6 | 80 | 0 | 471 |
| Georgia | 141 | 76 | 45 | 1 | 59 | 0 | 322 |
| Hawaii | 2 | 4 | 0 | 1 | 3 | 0 | 10 |
| Idaho | 5 | 5 | 4 | 1 | 4 | 0 | 19 |
| Illinois | 120 | 60 | 57 | 2 | 47 | 3 | 289 |
| Indiana | 58 | 35 | 31 | 0 | 27 | 0 | 151 |
| Iowa | 12 | 8 | 15 | 1 | 6 | 0 | 42 |
| Kansas | 14 | 9 | 5 | 0 | 2 | 0 | 30 |
| Kentucky | 37 | 11 | 16 | 0 | 12 | 0 | 76 |
| Louisiana | 44 | 20 | 15 | 0 | 39 | 0 | 118 |
| Maine | 7 | 5 | 3 | 0 | 7 | 0 | 22 |
| Maryland | 104 | 53 | 44 | 1 | 46 | 0 | 248 |
| Massachusetts | 48 | 24 | 21 | 1 | 17 | 1 | 112 |
| Michigan | 70 | 29 | 22 | 2 | 33 | 0 | 156 |
| Minnesota | 30 | 32 | 21 | 1 | 12 | 1 | 97 |
| Mississippi | 26 | 9 | 7 | 4 | 13 | 0 | 59 |
| Missouri | 62 | 29 | 32 | 0 | 20 | 0 | 143 |
| Montana | 4 | 8 | 4 | 0 | 2 | 0 | 18 |
| Nebraska | 10 | 6 | 7 | 0 | 8 | 0 | 31 |
| Nevada | 26 | 12 | 2 | 1 | 9 | 0 | 50 |
| New Hampshire | 10 | 9 | 3 | 0 | 2 | 0 | 24 |
| New Jersey | 147 | 47 | 32 | 4 | 51 | 0 | 281 |
| New Mexico | 17 | 10 | 5 | 0 | 4 | 0 | 36 |
| New York | 168 | 85 | 67 | 7 | 77 | 3 | 407 |
| North Carolina | 140 | 65 | 52 | 4 | 38 | 0 | 299 |
| North Dakota | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Ohio | 99 | 44 | 59 | 2 | 53 | 0 | 257 |
| Oklahoma | 25 | 18 | 12 | 3 | 10 | 0 | 68 |
| Oregon | 17 | 8 | 3 | 0 | 8 | 0 | 36 |
| Pennsylvania | 133 | 60 | 56 | 7 | 67 | 1 | 324 |
| Rhode Island | 10 | 4 | 3 | 1 | 2 | 0 | 20 |
| South Carolina | 61 | 32 | 20 | 0 | 21 | 0 | 134 |
| South Dakota | 1 | 0 | 1 | 0 | 1 | 0 | 3 |
| Tennessee | 56 | 35 | 21 | 3 | 29 | 0 | 144 |
| Texas | 227 | 115 | 101 | 2 | 85 | 0 | 530 |
| Utah | 28 | 16 | 12 | 0 | 11 | 0 | 67 |
| Vermont | 2 | 0 | 0 | 0 | 2 | 0 | 4 |
| Virginia | 73 | 40 | 33 | 2 | 36 | 0 | 184 |
| Washington | 45 | 23 | 15 | 0 | 16 | 0 | 99 |
| West Virginia | 6 | 8 | 7 | 0 | 2 | 1 | 24 |
| Wisconsin | 36 | 19 | 16 | 1 | 12 | 0 | 84 |
| Wyoming | 3 | 1 | 1 | 0 | 2 | 0 | 7 |
| Other | 3 | 0 | 1 | 0 | 1 | 0 | 5 |


| Table 66. Re-Default Rates for Loans Modified in the First Quarter of 2015 (Percentage) (60 or More Days Delinquent After 6 Months by Changes in Monthly Principal and Interest Payments) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States | Decreased by $20 \%$ or More | Decreased by $10 \%$ to Less Than 20\% | Decreased by Less Than 10\% | Unchanged | Increased | Not Reported | Total Modifications |
| Total - All States | 9.9\% | 13.5\% | 16.5\% | 18.2\% | 24.3\% | 12.7\% | 13.0\% |
| Alabama | 13.7\% | 16.8\% | 21.1\% | 28.6\% | 38.0\% | 100.0\% | 18.5\% |
| Alaska | 7.1\% | 10.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 8.6\% |
| Arizona | 8.3\% | 14.6\% | 16.3\% | 25.0\% | 25.0\% | 0.0\% | 12.2\% |
| Arkansas | 14.8\% | 13.9\% | 14.0\% | 0.0\% | 24.5\% | 0.0\% | 15.7\% |
| California | 6.8\% | 10.9\% | 9.3\% | 6.9\% | 16.8\% | 12.5\% | 8.9\% |
| Colorado | 5.7\% | 15.7\% | 11.6\% | 37.5\% | 22.0\% | 0.0\% | 10.6\% |
| Connecticut | 8.9\% | 11.1\% | 14.1\% | 0.0\% | 18.9\% | 0.0\% | 10.9\% |
| Delaware | 14.3\% | 13.1\% | 33.3\% | 100.0\% | 31.6\% | 0.0\% | 18.2\% |
| District of Columbia | 9.1\% | 14.7\% | 25.0\% | 0.0\% | 20.0\% | 0.0\% | 13.1\% |
| Florida | 8.1\% | 11.5\% | 13.4\% | 17.6\% | 16.0\% | 0.0\% | 10.0\% |
| Georgia | 10.8\% | 14.2\% | 13.6\% | 6.3\% | 26.7\% | 0.0\% | 13.3\% |
| Hawaii | 3.6\% | 23.5\% | 0.0\% | 100.0\% | 25.0\% | 0.0\% | 10.2\% |
| Idaho | 4.4\% | 14.7\% | 15.4\% | 33.3\% | 26.7\% | 0.0\% | 9.9\% |
| Illinois | 8.0\% | 12.0\% | 16.2\% | 15.4\% | 20.0\% | 60.0\% | 11.1\% |
| Indiana | 10.3\% | 14.2\% | 16.0\% | 0.0\% | 26.5\% | 0.0\% | 13.6\% |
| lowa | 8.8\% | 10.7\% | 28.8\% | 25.0\% | 20.7\% | 0.0\% | 14.1\% |
| Kansas | 9.3\% | 13.4\% | 13.9\% | 0.0\% | 10.5\% | 0.0\% | 10.9\% |
| Kentucky | 16.7\% | 10.3\% | 25.0\% | 0.0\% | 22.6\% | 0.0\% | 17.0\% |
| Louisiana | 14.5\% | 15.7\% | 13.8\% | 0.0\% | 35.5\% | 0.0\% | 18.0\% |
| Maine | 9.2\% | 18.5\% | 21.4\% | 0.0\% | 26.9\% | 0.0\% | 15.0\% |
| Maryland | 10.6\% | 13.9\% | 16.4\% | 9.1\% | 28.2\% | 0.0\% | 13.7\% |
| Massachusetts | 9.7\% | 12.5\% | 18.1\% | 20.0\% | 20.5\% | 25.0\% | 12.5\% |
| Michigan | 11.2\% | 12.9\% | 16.2\% | 28.6\% | 30.3\% | 0.0\% | 14.2\% |
| Minnesota | 8.4\% | 18.8\% | 15.1\% | 12.5\% | 16.7\% | 100.0\% | 13.0\% |
| Mississippi | 14.1\% | 12.2\% | 14.9\% | 57.1\% | 34.2\% | 0.0\% | 16.9\% |
| Missouri | 13.2\% | 14.8\% | 21.5\% | 0.0\% | 23.5\% | 0.0\% | 15.7\% |
| Montana | 11.1\% | 42.1\% | 33.3\% | 0.0\% | 25.0\% | 0.0\% | 23.7\% |
| Nebraska | 9.3\% | 16.2\% | 23.3\% | 0.0\% | 32.0\% | 0.0\% | 15.5\% |
| Nevada | 6.8\% | 13.5\% | 3.4\% | 14.3\% | 23.7\% | 0.0\% | 8.6\% |
| New Hampshire | 10.0\% | 19.1\% | 18.8\% | 0.0\% | 11.1\% | 0.0\% | 13.2\% |
| New Jersey | 9.9\% | 11.2\% | 13.7\% | 25.0\% | 26.0\% | 0.0\% | 11.9\% |
| New Mexico | 10.8\% | 16.4\% | 13.2\% | 0.0\% | 28.6\% | 0.0\% | 13.2\% |
| New York | 8.6\% | 12.3\% | 17.0\% | 18.4\% | 23.8\% | 20.0\% | 11.9\% |
| North Carolina | 14.8\% | 18.1\% | 20.5\% | 25.0\% | 27.1\% | 0.0\% | 17.4\% |
| North Dakota | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% |
| Ohio | 10.8\% | 14.1\% | 23.0\% | 16.7\% | 29.9\% | 0.0\% | 15.4\% |
| Oklahoma | 11.8\% | 20.2\% | 21.8\% | 37.5\% | 25.0\% | 0.0\% | 16.7\% |
| Oregon | 6.5\% | 7.0\% | 6.3\% | 0.0\% | 16.7\% | 0.0\% | 7.6\% |
| Pennsylvania | 10.5\% | 12.7\% | 18.9\% | 29.2\% | 30.3\% | 33.3\% | 14.2\% |
| Rhode Island | 7.7\% | 9.3\% | 17.6\% | 100.0\% | 10.0\% | 0.0\% | 9.5\% |
| South Carolina | 12.7\% | 16.2\% | 15.5\% | 0.0\% | 22.8\% | 0.0\% | 14.8\% |
| South Dakota | 5.6\% | 0.0\% | 14.3\% | 0.0\% | 25.0\% | 0.0\% | 7.1\% |
| Tennessee | 11.1\% | 16.0\% | 16.5\% | 25.0\% | 37.7\% | 0.0\% | 15.3\% |
| Texas | 13.1\% | 16.4\% | 21.0\% | 11.8\% | 29.8\% | 0.0\% | 16.4\% |
| Utah | 12.7\% | 15.5\% | 20.0\% | 0.0\% | 31.4\% | 0.0\% | 16.0\% |
| Vermont | 7.4\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 6.6\% |
| Virginia | 10.8\% | 13.5\% | 16.6\% | 22.2\% | 34.0\% | 0.0\% | 14.3\% |
| Washington | 8.8\% | 9.8\% | 12.7\% | 0.0\% | 17.2\% | 0.0\% | 10.2\% |
| West Virginia | 8.7\% | 33.3\% | 36.8\% | 0.0\% | 12.5\% | 50.0\% | 18.5\% |
| Wisconsin | 10.8\% | 14.5\% | 15.5\% | 50.0\% | 23.5\% | 0.0\% | 13.5\% |
| Wyoming | 18.8\% | 9.1\% | 11.1\% | 0.0\% | 25.0\% | 0.0\% | 15.9\% |
| Other | 5.0\% | 0.0\% | 25.0\% | 0.0\% | 100.0\% | 0.0\% | 7.0\% |

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[^0]:    ${ }^{1}$ The eight national banks are Bank of America, JPMorgan Chase, Citibank, HSBC, OneWest Bank, PNC, U.S. Bank, and Wells Fargo.

[^1]:    *Data for the second quarter of 2015 are represented by a single point (20.7 percent).

[^2]:    *Completed foreclosures, short sales, and deeds in lieu of foreclosure.
    **Modifications used to compare with HAMP modifications only include modifications implemented from the third quarter of 2009 through the second quarter of 2015.

