

## Federal Housing Finance Agency

## Refinance Report <br> May 2014

This report contains data on refinance program activity of Fannie Mae and Freddie Mac (the Enterprises) through May 2014.

## May 2014 Highlights

- Refinance volume fell slightly in May, and remained at levels more comparable to those observed in 2008 than in subsequent years. Mortgage rates have ranged between four to four and a half percent since June 2013. In May, the average interest rate on a 30 year fixed rate mortgage decreased from April to 4.19 percent.
- In May 2014, 16,565 refinances were completed through HARP, bringing the total refinances through HARP from the inception of the program to $3,171,138$.
- HARP volume represented 15 percent of total refinance volume in May 2014.
- In May 2014, 10 percent of the loans refinanced through HARP had a loan-to-value ratio greater than 125 percent.
- Year to date through May 2014, borrowers with loan-to-value ratios greater than 105 percent accounted for 29 percent of the volume of HARP loans.
- Year to date through May 2014, 24 percent of HARP refinances for underwater borrowers were for shorter-term 15- and 20-year mortgages, which build equity faster than traditional 30-year mortgages.
- Year to date through May 2014, HARP refinances represented 38 percent of total refinances in Georgia and 36 percent in Florida, nearly double the 19 percent of total refinances nationwide over the same period.
- Borrowers who refinanced through HARP had a lower delinquency rate compared to borrowers eligible for HARP who did not refinance through the program.


## Overview and Eligibility of the Home Affordable Refinance Program (HARP) HARP Overview

HARP was established in 2009 to assist homeowners unable to access a refinance due to a decline in their home value. The inception date of the program was April 1, 2009.
The program is designed to provide these borrowers with an opportunity to refinance by permitting the transfer of existing mortgage insurance to their newly refinanced loan, or by allowing those without mortgage insurance on their previous loan to refinance without obtaining new coverage.

HARP enhancements took effect in 2012 to increase access to the program for responsible borrowers. The program was scheduled to expire on December 31, 2013 and was extended in April to expire on December 31, 2015.

## HARP Eligibility

Below are the basic HARP eligibility criteria:

- Loan must be owned or guaranteed by Fannie Mae or Freddie Mac.
- Loan must have been originated on or before May 31, 2009.
- Current loan-to-value ratio -- LTV -- (outstanding mortgage balance/home value) must be greater than 80 percent. There is no LTV ceiling.
- Borrower must be current on their mortgage payments at the time of the refinance.
- Payment history - borrower is allowed one late payment in the past 12 months, as long as it did not occur in the 6 months prior to the refinance.

Refinance volume fell slightly in May, and remained at levels more comparable to those observed in 2008 than in subsequent years. Mortgage rates have ranged between four to four and a half percent since June 2013. In May, the average interest rate on a 30 year fixed rate mortgage decreased from April to 4.19 percent.

Mortgage Rates vs Refinance Volume


Source: FHFA (Fannie Mae and Freddie Mac)

A - Highest rate in 2008 for a 30 -year mortgage.
B - GSEs placed into conservatorship on 09/06/08.
C - Fed announces MBS purchase program on 11/25/08.
D - Treasury rates sharply rose and reached a 2009 high on a better than expected June unemployment report.
E-30-year mortgage rates reached 4.17 percent in early November, marking the lowest level observed since Freddie Mac began tracking rates in 1971.

F - Treasury rates fell amid ongoing concerns of a growing debt crisis in Europe.
G - 30-year mortgage rates reached new historic lows in November 2012.
H - Mortgage rates rose after Federal Reserve Chairman Ben Bernanke stated in late May that the central bank was considering slowing its $\$ 85$ billion per month bond buying program known as quantitative easing.
I - Highest rate for a 30-year mortgage since July 2011.

In May 2014, 16,565 refinances were completed through HARP, bringing the total refinances through HARP from the inception ${ }^{1}$ of the program to $3,171,138$.

## Refinances Through May 2014

| Total Refinances | $\begin{gathered} \text { May } \\ 2014 \end{gathered}$ | Year to Date 2014 | 2013 | Inception to Date |
| :---: | :---: | :---: | :---: | :---: |
| Fannie Mae | 66,983 | 371,553 | 2,568,581 | 12,092,564 |
| Freddie Mac | 40,337 | 223,914 | 1,513,331 | 7,375,155 |
| Total | 107,320 | 595,467 | 4,081,912 | 19,467,719 |
| Total HARP |  |  |  |  |
| Fannie Mae | 9,857 | 68,696 | 552,541 | 1,871,681 |
| Freddie Mac | 6,708 | 44,486 | 340,370 | 1,299,457 |
| Total | 16,565 | 113,182 | 892,911 | 3,171,138 |
| HARP LTV >80\%-105\% |  |  |  |  |
| Fannie Mae | 7,556 | 49,784 | 332,811 | 1,323, 090 |
| Freddie Mac | 4,660 | 30,478 | 201,168 | 890,149 |
| Total | 12,216 | 80,262 | 533,979 | 2,213,239 |
| HARP LTV >105\%-125\% |  |  |  |  |
| Fannie Mae | 1,354 | 11,129 | 112,737 | 304,229 |
| Freddie Mac | 1,328 | 8,782 | 76,550 | 242,870 |
| Total | 2,682 | 19,911 | 189,287 | 547,099 |
| HARP LTV > $125 \%$ |  |  |  |  |
| Fannie Mae | 947 | 7,783 | 106,993 | 244,362 |
| Freddie Mac | 720 | 5,226 | 62,652 | 166,438 |
| Total | 1,667 | 13,009 | 169,645 | 410,800 |
| All Other Streamlined Refis |  |  |  |  |
| Fannie Mae | 14,165 | 80,005 | 465,072 | 2,135,906 |
| Freddie Mac | 7,427 | 44,227 | 270,139 | 1,241,523 |
| Total | 21,592 | 124,232 | 735,211 | 3,377,429 |

${ }^{1}$ Inception - April 1, 2009
Source: FHFA (Fannie Mae and Freddie Mac)

In May, 16,565 loans were refinanced through HARP, representing 15 percent of total refinance volume during the month.

## HARP Refinance, Quarterly Volume

(Number of loans in thousands)


[^0]From inception ${ }^{1}$ through May 2014, 2,670,671 loans refinanced through HARP were for primary residences, 101,475 were for second homes and 398,992 were for investment properties.

## HARP Loans by Property Type Inception through May 2014

|  | Total | Primary Residence | Second Home | Investment Property |
| :---: | :---: | :---: | :---: | :---: |
| Total HARP |  |  |  |  |
| Fannie Mae | 1,871,681 | 1,553,608 | 57,280 | 260,793 |
| Freddie Mac | 1,299,457 | 1,117,063 | 44,195 | 138,199 |
| Total | 3,171,138 | 2,670,671 | 101,475 | 398,992 |
| HARP LTV >80\%-105\% |  |  |  |  |
| Fannie Mae | 1,323,090 | 1,121,495 | 41,526 | 160,069 |
| Freddie Mac | 890,149 | 782,724 | 28,724 | 78,701 |
| Total | 2,213,239 | 1,904,219 | 70,250 | $2 \overline{38,770}$ |
| HARP LTV > $\mathbf{1 0 5 \% - 1 2 5 \%}$ |  |  |  |  |
| Fannie Mae | 304,229 | 246,428 | 8,126 | 49,675 |
| Freddie Mac | 242,870 | 203,433 | 8,324 | 31,113 |
| Total | 547,099 | 449,861 | 16,450 | 80,788 |
| HARP LTV > $\mathbf{1 2 5 \%}$ |  |  |  |  |
| Fannie Mae | 244,362 | 185, 685 | 7,628 | 51,049 |
| Freddie Mac | 166,438 | 130,906 | 7,147 | 28,385 |
| Total | 410,800 | 316,591 | 14,775 | 79,434 |

Source: FHFA (Fannie Mae and Freddie Mac)

The number of completed HARP refinances reported for deeply underwater borrowers continued to represent a significant portion of total HARP volume. In May 2014, 10 percent of the loans refinanced through HARP had a loan-to-value ratio greater than 125 percent.

Monthly HARP Volume by Loan-to-Value Ratio


[^1]Year to date through May 2014, borrowers with loan-to-value ratios greater than 105 percent accounted for 29 percent of the volume of HARP loans. The proportion of HARP refinances for underwater borrowers (LTV greater than 105 percent) refinancing to shorter term mortgages reached 24 percent. Shorter term 15- and 20-year mortgages build equity faster than traditional 30-year mortgages.

## Percentage of HARP Refinances by Loan-to-Value Ratio



[^2]Mortgage Term of HARP Refinances of Underwater Borrowers (LTV Greater than 105\%)

[^3]
## Borrowers who refinanced through HARP had a lower delinquency rate compared to borrowers eligible for HARP who did not refinance through the program.

## Ever 90 Days Delinquency Rate ${ }^{1}$ : Fannie Mae and Freddie Mac

| Refinance or Eligibility Month | Category | >80-105\% | >105-125\% | >125\% | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| June 2009 | Loans Refinanced through HARP ${ }^{2}$ | 6.3\% |  |  | 6.3\% |
|  | Loans Eligible for HARP ${ }^{3}$ | 12.8\% |  |  | 12.8\% |
| June 2010 | Loans Refinanced through HARP | 6.7\% | 13.5\% |  | 7.2\% |
|  | Loans Eligible for HARP | 8.4\% | 16.4\% |  | 9.9\% |
| June 2011 | Loans Refinanced through HARP | 3.4\% | 6.8\% |  | 4.1\% |
|  | Loans Eligible for HARP | 4.8\% | 8.8\% |  | 5.8\% |
| June 2012 | Loans Refinanced through HARP | 0.8\% | 1.4\% | 2.9\% | 1.8\% |
|  | Loans Eligible for HARP | 2.6\% | 4.3\% | 7.1\% | 3.8\% |

Source: FHFA (Fannie Mae and Freddie Mac)

[^4]Borrowers who refinanced through HARP had a lower delinquency rate compared to borrowers eligible for HARP who did not refinance through the program.


Notes

1. This measures the cumulative percentage of loans that have become 90 or more days delinquent in any of the months after June $2009,2010,2011$ or 2012 (the refinance or eligibility date) through December 2013 for loans refinanced through HARP or eligible for HARP

 because some loans may have later been paid off or refinanced through HARP.
2. This measures the ever 90+ day delinquency percentage for loans refinanced through HARP during the month of June 2009, 2010,2011 , or 2012.

 the last 12 months for HARP 2 (2012 onward) eligibility.
Other eligibility rules specific to Fannie Mae and Freddie Mac may also apply.

HARP continued to account for a substantial portion of total refinance volume in certain states. Year to date through May 2014, HARP refinances represented 38 percent of total refinances in Georgia and 36 percent of the total refinances in Florida, nearly double the 19 percent of total refinances nationwide over the same period.
Underwater borrowers accounted for a large portion of HARP refinances in a number of states. Year to date through May 2014, underwater borrowers represented 40 percent or more of HARP volume in Nevada, Arizona, Florida and Illinois.


Source: FHFA (Fannie Mae and Freddie Mac)

-Inception to Dec 2011


Source: FHFA (Fannie Mae and Freddie Mac)

Appendix: Data Tables
Fannie Mae and Freddie Mac - Monthly Refinance Volume (\#of loans)

|  | May-13 | J un-13 | J ul-13 | Aug-13 | Sep-13 | Oct-13 | Nov-13 | Dec-13 | J an-14 | Feb-14 | Mar-14 | Apr-14 | May-14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Refinances |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fannie Mae | 264,086 | 238,303 | 232,149 | 201,983 | 152,605 | 128,892 | 105,306 | 96, 152 | 83,190 | 81,473 | 67,816 | 72,091 | 66,983 |
| Freddie Mac | 153,911 | 162,479 | 127,946 | 100,387 | 83, 042 | 62,745 | 58,240 | 54,716 | 55,135 | 45,943 | 37,294 | 45,205 | 40,337 |
| Total | 417,997 | 400, 782 | 360,095 | 302,370 | 235,647 | 191,637 | 163,546 | 150,868 | 138,325 | 127,416 | 105,110 | 117,296 | 107,320 |
| Total HARP |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fannie Mae | 49,157 | 54,406 | 51,041 | 45,364 | 33,563 | 28,451 | 23,581 | 19,681 | 17,932 | 16,469 | 12,494 | 11,944 | 9,857 |
| Freddie Mac | 35,493 | 33,969 | 28,195 | 22,973 | 22,397 | 17,936 | 15,151 | 10,340 | 12,041 | 10,495 | 7,498 | 7,744 | 6,708 |
| Total | 84,650 | 88,375 | 79,236 | 68,337 | 55,960 | 46,387 | 38, 732 | 30,021 | 29,973 | 26,964 | 19,992 | 19,688 | 16,565 |
| HARP LTV >80\%-105\% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fannie Mae | 29,809 | 33,273 | 32,850 | 28,437 | 22,113 | 19, 195 | 15,905 | 13,929 | 12,628 | 11,855 | 8,866 | 8,879 | 7,556 |
| Freddie Mac | 21,050 | 20,576 | 17,304 | 14,432 | 13,697 | 11,484 | 9,783 | 6,576 | 8,227 | 7,092 | 5,009 | 5,490 | 4,660 |
| Total | 50,859 | 53,849 | 50,154 | 42,869 | 35,810 | 30,679 | 25,688 | 20,505 | 20,855 | 18,947 | 13,875 | 14,369 | 12,216 |
| HARP LTV >105\%-125\% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fannie Mae | 9,917 | 11,309 | 9,538 | 9,232 | 6,480 | 5,282 | 4,410 | 3,273 | 3,054 | 2,732 | 2,100 | 1,889 | 1,354 |
| Freddie Mac | 8,138 | 7,788 | 6,127 | 4,864 | 4,875 | 3,846 | 3,203 | 2,165 | 2,361 | 2,137 | 1,536 | 1,420 | 1,328 |
| Total | 18, 055 | 19,097 | 15,665 | 14,096 | 11,355 | 9,128 | 7,613 | 5,438 | 5,415 | 4,869 | 3,636 | 3,309 | 2,682 |
| HARP LTV >125\% |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fannie Mae | 9,431 | 9,824 | 8,653 | 7,695 | 4,970 | 3,974 | 3,266 | 2,479 | 2,250 | 1,882 | 1,528 | 1,176 | 947 |
| Freddie Mac | 6,305 | 5,605 | 4,764 | 3,677 | 3,825 | 2,606 | 2,165 | 1,599 | 1,453 | 1,266 | 953 | 834 | 720 |
| Total | 15,736 | 15,429 | 13,417 | 11,372 | 8,795 | 6,580 | 5,431 | 4,078 | 3,703 | 3,148 | 2,481 | 2,010 | 1,667 |
| All Other Streamlined Refis |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fannie Mae | 42,887 | 45,418 | 41,808 | 35, 377 | 28,634 | 23,889 | 22,733 | 20,568 | 17,891 | 18,724 | 13,826 | 15,399 | 14,165 |
| Freddie Mac | 26,813 | 29,452 | 24,056 | 18,934 | 17,667 | 13,824 | 13, 064 | 9,675 | 11, 138 | 10,509 | 6,903 | 8,250 | 7,427 |
| Total | 69, 700 | 74,870 | 65,864 | 54, 311 | 46,301 | 37,713 | 35, 797 | 30,243 | 29,029 | 29,233 | 20,729 | 23,649 | 21,592 |

Notes:

 mortgage payments can refinance and reduce their monthly mortgage payments at loan-to-value ratios above 80 percent without any maximum loan-to-value limit.
 with the definition of HARP for Freddie Mac since the inception of the program

 may be originated by any Freddie Mac approved servicer.

Appendix: Data Tables

## Fannie Mae - Loan Count by LTV and Product (Mortgage Term)

|  | May-13 | J un-13 | J ul-13 | Aug-13 | Sep-13 | Oct-13 | Nov-13 | Dec-13 | J an-14 | Feb-14 | Mar-14 | Apr-14 | May-14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Refinances |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 154,290 | 141,785 | 130,425 | 110,060 | 80,224 | 68,235 | 58,081 | 52,362 | 44,190 | 43,545 | 35,698 | 36,900 | 34,020 |
| FRM 20 | 21,402 | 20,372 | 19,417 | 17,422 | 13,042 | 9,987 | 8,896 | 7,817 | 6,892 | 6,594 | 4,926 | 5,866 | 5,540 |
| FRM 15 | 84,528 | 72,669 | 78,423 | 69,783 | 55,201 | 47,709 | 35,811 | 33,504 | 28,751 | 28,120 | 24,550 | 26,937 | 24,769 |
| HARP >80-105 LTV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 20,583 | 23,386 | 23,022 | 19,008 | 14,085 | 12,616 | 10,340 | 8,898 | 8,176 | 7,344 | 5,554 | 5,435 | 4,562 |
| FRM 20 | 3,358 | 3,998 | 4,167 | 3,795 | 3,038 | 2,480 | 2,150 | 2,042 | 1,641 | 1,644 | 1,103 | 1,272 | 1,076 |
| FRM 15 | 5,738 | 5,794 | 5,557 | 5,387 | 4,709 | 3,892 | 3,235 | 2,829 | 2,605 | 2,681 | 1,994 | 1,989 | 1,733 |
| HARP >105-125 LTV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 7,785 | 9,030 | 7,608 | 7,236 | 4,957 | 4,162 | 3,421 | 2,460 | 2,275 | 2,088 | 1,633 | 1,354 | 975 |
| FRM 20 | 863 | 1,126 | 978 | 814 | 697 | 449 | 440 | 349 | 362 | 262 | 222 | 243 | 153 |
| FRM 15 | 1,269 | 1,153 | 952 | 1,182 | 826 | 671 | 549 | 464 | 417 | 382 | 245 | 292 | 226 |
| HARP > 125 LTV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 7,768 | 8,082 | 6,998 | 6,316 | 3,973 | 3,135 | 2,581 | 1,879 | 1,766 | 1,465 | 1,195 | 877 | 657 |
| FRM 20 | 752 | 856 | 760 | 526 | 439 | 312 | 245 | 245 | 199 | 158 | 127 | 106 | 101 |
| FRM 15 | 911 | 886 | 895 | 853 | 558 | 527 | 440 | 355 | 285 | 259 | 206 | 193 | 189 |
| All Other Streamlined Refis |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 19,427 | 21,952 | 19,446 | 16,281 | 11,888 | 10,266 | 10,032 | 9,272 | 8,057 | 8,163 | 6,013 | 6,545 | 5,806 |
| FRM 20 | 6,309 | 6,597 | 5,978 | 4,778 | 3,658 | 3,237 | 3,197 | 2,551 | 2,106 | 2,243 | 1,407 | 1,761 | 1,779 |
| FRM 15 | 16,960 | 16,749 | 16,253 | 14,070 | 12,827 | 10,204 | 9,332 | 8,575 | 7,492 | 8,115 | 6,203 | 6,907 | 6,386 |

Appendix: Data Tables

## Freddie Mac - Loan Count by LTV and Product (Mortgage Term)

|  | May-13 | J un-13 | J ul-13 | Aug-13 | Sep-13 | Oct-13 | Nov-13 | Dec-13 | J an-14 | Feb-14 | Mar-14 | Apr-14 | May-14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Refinances |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 81,909 | 87,481 | 73,970 | 55,598 | 43,537 | 33,392 | 33,401 | 31,886 | 31,486 | 26,152 | 20,504 | 25,723 | 22,187 |
| FRM 20 | 11,244 | 13,363 | 11,086 | 9,249 | 7,803 | 5,983 | 4,947 | 4,021 | 4,311 | 3,653 | 2,670 | 3,078 | 2,737 |
| FRM 15 | 56,410 | 57,211 | 39,309 | 31,213 | 28,515 | 21,402 | 18,641 | 17,657 | 17,504 | 14,933 | 12,524 | 14,212 | 12,821 |
| HARP $>80-105$ LTV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 15,312 | 14,438 | 11,593 | 9,530 | 8,676 | 7,306 | 6,382 | 3,981 | 5,493 | 4,583 | 3,101 | 3,485 | 2,984 |
| FRM 20 | 2,202 | 2,289 | 2,651 | 2,120 | 2,051 | 1,719 | 1,334 | 1,051 | 1,195 | 973 | 730 | 726 | 601 |
| FRM 15 | 3,480 | 3,801 | 3,001 | 2,730 | 2,942 | 2,437 | 2,048 | 1,538 | 1,520 | 1,525 | 1,164 | 1,263 | 1,060 |
| HARP >105-125 LTV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 6,457 | 6,022 | 4,715 | 3,542 | 3,545 | 2,729 | 2,421 | 1,525 | 1,835 | 1,630 | 1,104 | 1,115 | 943 |
| FRM 20 | 620 | 831 | 591 | 595 | 519 | 481 | 301 | 251 | 235 | 204 | 156 | 124 | 140 |
| FRM 15 | 1,061 | 935 | 821 | 727 | 811 | 636 | 481 | 389 | 291 | 303 | 276 | 181 | 245 |
| HARP > 125 LTV |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 5,143 | 4,439 | 3,779 | 2,804 | 2,785 | 1,911 | 1,606 | 1,134 | 1,145 | 962 | 700 | 633 | 534 |
| FRM 20 | 454 | 545 | 417 | 328 | 422 | 286 | 223 | 155 | 150 | 94 | 80 | 57 | 67 |
| FRM 15 | 708 | 621 | 568 | 545 | 618 | 409 | 336 | 310 | 158 | 210 | 173 | 144 | 119 |
| All Other Streamlined Refis |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FRM 30 (incl FRM 25 \& 40) | 12,974 | 14,562 | 10,945 | 8,010 | 7,349 | 5,797 | 5,756 | 4,057 | 5,131 | 4,807 | 2,784 | 3,499 | 2,927 |
| FRM 20 | 3,410 | 3,367 | 3,737 | 2,866 | 2,509 | 1,874 | 1,626 | 1,147 | 1,551 | 1,347 | 768 | 1,053 | 831 |
| FRM 15 | 10,347 | 11,439 | 9,270 | 7,973 | 7,771 | 6,126 | 5,653 | 4,461 | 4,415 | 4,334 | 3,333 | 3,668 | 3,649 |

## Appendix: State Level Data

Enterprises Refinance Activity by State - May 31, 2014

|  | May 2014 |  |  |  |  |  | Year-to-Date 2014 |  |  |  |  |  | Inception to Date ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Total Refinances | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { Streamlined } \\ \text { Refis } \end{array}$ | $\begin{array}{\|l\|l} \text { HARP LTV } \\ >80 \%-105 \% \end{array}$ | $\begin{gathered} \text { HARP LTV } \\ >105 \% \text { - } \\ 125 \% \end{gathered}$ | $\begin{gathered} \text { HARP LTV } \\ >125 \% \end{gathered}$ | Total HARP | Total Refinances | Other Streamlined Refis | $\begin{array}{\|l\|} \hline \text { HARP LTV } \\ >80 \%-105 \% \end{array}$ | $\begin{gathered} \hline \text { HARP LTV } \\ >105 \% \text { - } \\ 125 \% \end{gathered}$ | HARP LTV >125\% | Total HARP | Total Refinances | Other Streamlined Refis | $\left\|\begin{array}{c} \text { HARP LTV } \\ >80 \%-105 \% \end{array}\right\|$ | $\begin{gathered} \text { HARP LTV } \\ >105 \% \text { - } \\ 125 \% \end{gathered}$ | HARP LTV >125\% | Total HARP |
| AK | 246 | 37 | 14 |  |  | 14 | 1,192 | 226 | 73 | 1 | 1 | 75 | 45,821 | 8,623 | 2,107 | 29 | 9 | 2,145 |
| AL | 1,206 | 262 | 195 | 33 | 8 | 236 | 6,799 | 1,543 | 1,218 | 196 | 53 | 1,467 | 203,214 | 38,853 | 22,497 | 3,573 | 752 | 26,822 |
| AR | 669 | 135 | 63 | 4 |  | 67 | 3,800 | 791 | 455 | 44 | 14 | 513 | 114,742 | 24,443 | 10,752 | 1,580 | 304 | 12,636 |
| AZ | 3,036 | 510 | 387 | 141 | 74 | 602 | 18,428 | 3,263 | 2,515 | 1,099 | 710 | 4,324 | 440,710 | 72,742 | 73,891 | 35,986 | 42,843 | 152,720 |
| CA | 19,770 | 2,810 | 911 | 246 | 125 | 1,282 | 102,758 | 16,058 | 6,143 | 1,951 | 1,424 | 9,518 | 3,188,416 | 463,666 | 252,984 | 84,478 | 86,352 | 423,814 |
| CO | 2,717 | 598 | 153 | 15 | 7 | 175 | 15,456 | 3,608 | 1,193 | 116 | 41 | 1,350 | 517,384 | 106,469 | 51,177 | 4,742 | 1,057 | 56,976 |
| CT | 1,008 | 187 | 174 | 39 | 24 | 237 | 6,186 | 1,303 | 1,132 | 306 | 142 | 1,580 | 243,940 | 40,861 | 26,905 | 5,404 | 1,835 | 34,144 |
| DC | 282 | 68 | 16 |  | 4 | 20 | 1,522 | 407 | 92 | 7 | 12 | 111 | 51,322 | 7,135 | 2,877 | 324 | 153 | 3,354 |
| DE | 355 | 66 | 61 | 10 | 4 | 75 | 2,161 | 469 | 387 | 72 | 29 | 488 | 69,870 | 11,735 | 10,596 | 2,118 | 410 | 13,124 |
| FL | 5,445 | 1,224 | 859 | 346 | 389 | 1,594 | 32,040 | 6,965 | 5,653 | 2,721 | 3,108 | 11,482 | 756,257 | 158,514 | 132,416 | 65,444 | 94,945 | 292,805 |
| GA | 3,009 | 633 | 642 | 187 | 141 | 970 | 17,121 | 3,330 | 4,170 | 1,340 | 1,046 | 6,556 | 501,913 | 87,468 | 98,875 | 31,747 | 25,189 | 155,811 |
| HI | 369 | 66 | 27 | 4 | 1 | 32 | 2,370 | 562 | 186 | 40 | 17 | 243 | 83,182 | 11,564 | 6,973 | 1,241 | 568 | 8,782 |
| IA | 1,025 | 220 | 74 | 6 | 1 | 81 | 5,112 | 1,096 | 539 | 32 | 5 | 576 | 215,045 | 36,220 | 11,202 | 732 | 58 | 11,992 |
| ID | 595 | 106 | 76 | 12 | 4 | 92 | 3,486 | 670 | 592 | 112 | 44 | 748 | 108,078 | 17,954 | 18,220 | 6,512 | 3,486 | 28,218 |
| IL | 4,400 | 722 | 662 | 245 | 173 | 1,080 | 25,739 | 4,355 | 4,403 | 1,566 | 1,378 | 7,347 | 1,056,245 | 155,388 | 137,589 | 39,630 | 28,842 | 206,061 |
| IN | 1,985 | 511 | 303 | 25 | 8 | 336 | 11,017 | 2,819 | 1,815 | 194 | 63 | 2,072 | 383,896 | 66,842 | 39,112 | 3,884 | 568 | 43,564 |
| KS | 755 | 179 | 79 | 4 | 2 | 85 | 4,383 | 1,091 | 591 | 34 | 13 | 638 | 144,338 | 26,447 | 10,932 | 813 | 159 | 11,904 |
| KY | 1,072 | 249 | 90 | 3 | 2 | 95 | 6,101 | 1,352 | 689 | 44 | 15 | 748 | 211,735 | 33,426 | 13,148 | 746 | 92 | 13,986 |
| LA | 1,172 | 214 | 105 | 8 | 3 | 116 | 6,396 | 1,435 | 633 | 55 | 23 | 711 | 173,213 | 34,687 | 11,742 | 994 | 192 | 12,928 |
| MA | 2,239 | 404 | 217 | 32 | 11 | 260 | 12,608 | 2,294 | 1,386 | 283 | 79 | 1,748 | 622,370 | 62,894 | 50,100 | 7,974 | 2,117 | 60,191 |
| MD | 2,460 | 534 | 377 | 99 | 51 | 527 | 13,689 | 3,026 | 2,365 | 716 | 390 | 3,471 | 487,246 | 81,305 | 63,605 | 17,018 | 9,167 | 89,790 |
| ME | 364 | 94 | 52 | 8 | 2 | 62 | 2,106 | 522 | 350 | 44 | 15 | 409 | 75,490 | 12,134 | 7,931 | 918 | 133 | 8,982 |
| MI | 4,211 | 865 | 712 | 216 | 188 | 1,116 | 23,312 | 4,688 | 4,685 | 1,355 | 1,213 | 7,253 | 631,019 | 105,331 | 136,194 | 44,381 | 30,607 | 211,182 |
| MN | 2,278 | 436 | 367 | 52 | 24 | 443 | 12,631 | 2,425 | 2,413 | 464 | 143 | 3,020 | 477,605 | 84,621 | 83,876 | 18,861 | 6,507 | 109,244 |
| MO | 2,242 | 473 | 341 | 52 | 26 | 419 | 11,894 | 2,549 | 2,013 | 353 | 148 | 2,514 | 423,933 | 70,727 | 44,103 | 7,168 | 1,864 | 53,135 |
| MS | 580 | 132 | 63 | 11 | 3 | 77 | 3,092 | 679 | 472 | 79 | 24 | 575 | 84,600 | 17,468 | 9,014 | 1,229 | 339 | 10,582 |
| MT | 415 | 69 | 15 | 1 |  | 16 | 2,213 | 427 | 136 | 10 |  | 146 | 80,638 | 14,224 | 5,416 | 575 | 129 | 6,120 |
| NC | 2,925 | 810 | 432 | 54 | 11 | 497 | 16,390 | 4,523 | 2,857 | 376 | 77 | 3,310 | 574,530 | 125,936 | 69,572 | 9,132 | 1,431 | 80,135 |
| ND | 222 | 24 | 1 |  |  | 1 | 1,152 | 131 | 8 |  |  | 8 | 34,892 | 5,039 | 532 | 9 | 2 | 543 |
| NE | 649 | 152 | 50 | 3 |  | 53 | 3,364 | 780 | 354 | 20 | 2 | 376 | 123,168 | 24,386 | 7,252 | 280 | 23 | 7,555 |
| NH | 523 | 109 | 101 | 19 | 3 | 123 | 3,122 | 575 | 622 | 135 | 46 | 803 | 110,603 | 15,649 | 16,667 | 3,107 | 793 | 20,567 |
| NJ | 2,760 | 639 | 375 | 77 | 44 | 496 | 15,827 | 3,622 | 2,517 | 717 | 373 | 3,607 | 613,641 | 113,372 | 72,547 | 15,342 | 5,921 | 93,810 |
| NM | 613 | 150 | 84 | 15 | 2 | 101 | 3,842 | 958 | 693 | 110 | 14 | 817 | 105,055 | 20,535 | 14,247 | 2,156 | 235 | 16,638 |
| NV | 1,165 | 168 | 133 | 72 | 78 | 283 | 6,591 | 1,011 | 873 | 468 | 614 | 1,955 | 127,260 | 18,463 | 22,189 | 11,938 | 26,655 | 60,782 |
| NY | 3,417 | 853 | 300 | 48 | 16 | 364 | 19,670 | 5,186 | 2,042 | 425 | 161 | 2,628 | 733,446 | 166,152 | 58,429 | 7,677 | 2,070 | 68,176 |
| OH | 3,451 | 818 | 751 | 157 | 97 | 1,005 | 19,306 | 4,488 | 4,627 | 1,067 | 495 | 6,189 | 618,744 | 102,862 | 95,156 | 18,160 | 5,403 | 118,719 |
| OK | 863 | 199 | 60 | 1 | 1 | 62 | 4,838 | 1,145 | 427 | 14 | 8 | 449 | 127,973 | 22,872 | 8,029 | 298 | 51 | 8,378 |
| OR | 1,739 | 348 | 179 | 36 | 7 | 222 | 9,722 | 2,143 | 1,361 | 287 | 74 | 1,722 | 336,870 | 71,284 | 53,055 | 12,289 | 4,777 | 70,121 |
| PA | 3,239 | 860 | 441 | 52 | 25 | 518 | 18,170 | 4,804 | 2,685 | 447 | 177 | 3,309 | 641,379 | 125,706 | 58,661 | 7,251 | 1,718 | 67,630 |
| RI | 334 | 48 | 60 | 30 | 13 | 103 | 1,861 | 302 | 338 | 153 | 81 | 572 | 65,975 | 7,537 | 8,655 | 2,858 | 1,623 | 13,136 |
| SC | 1,340 | 330 | 217 | 26 | 12 | 255 | 7,584 | 1,763 | 1,502 | 276 | 127 | 1,905 | 233,034 | 40,300 | 30,555 | 6,064 | 2,602 | 39,221 |
| SD | 217 | 41 | 7 |  | 1 | 8 | 1,186 | 228 | 38 | 1 | 1 | 40 | 52,241 | 10,287 | 1,518 | 33 | 7 | 1,558 |
| TN | 1,891 | 410 | 218 | 25 | 5 | 248 | 9,876 | 2,234 | 1,383 | 193 | 57 | 1,633 | 285,840 | 54,383 | 29,766 | 3,984 | 796 | 34,546 |
| TX | 6,963 | 1,891 | 421 | 16 | 1 | 438 | 38,171 | 10,752 | 3,078 | 150 | 26 | 3,254 | 938,494 | 214,372 | 68,294 | 4,446 | 517 | 73,257 |
| UT | 1,328 | 199 | 137 | 10 | 1 | 148 | 7,091 | 1,230 | 794 | 116 | 15 | 925 | 240,588 | 35,711 | 33,196 | 6,553 | 1,522 | 41,271 |
| VA | 3,274 | 696 | 390 | 84 | 20 | 494 | 17,698 | 3,922 | 2,555 | 583 | 125 | 3,263 | 647,881 | 113,613 | 73,351 | 14,814 | 4,045 | 92,210 |
| VT | 232 | 44 | 17 |  |  | 17 | 1,334 | 282 | 99 | 6 | 3 | 108 | 52,767 | 6,161 | 2,418 | 165 | 18 | 2,601 |
| WA | 2,919 | 544 | 385 | 91 | 32 | 508 | 16,381 | 3,402 | 2,403 | 603 | 171 | 3,177 | 652,945 | 124,525 | 94,468 | 23,208 | 9,273 | 126,949 |
| WI | 2,220 | 323 | 298 | 47 | 17 | 362 | 12,380 | 1,995 | 1,985 | 360 | 172 | 2,517 | 621,575 | 89,623 | 50,951 | 7,152 | 1,960 | 60,063 |
| WV | 362 | 76 | 32 | 8 | 4 | 44 | 1,823 | 409 | 187 | 53 | 23 | 263 | 50,781 | 8,453 | 4,231 | 1,160 | 482 | 5,873 |
| WY | 236 | 34 | 10 |  |  | 10 | 1,277 | 248 | 87 | 14 | 3 | 104 | 38,973 | 7,180 | 2,418 | 243 | 78 | 2,739 |
| Other ${ }^{2}$ | 533 | 22 | 82 | 12 | 2 | 96 | 3,199 | 146 | 448 | 103 | 14 | 565 | 46,842 | 1,287 | 2,848 | 679 | 121 | 3,648 |
| Total | 107,320 | 21,592 | 12,216 | 2,682 | 1,667 | 16,565 | 595,467 | 124,232 | 80,262 | 19,911 | 13,009 | 113,182 | 19,467,719 | 3,377,429 | 2,213,239 | 547,099 | 410,800 | 3,171,138 |

${ }^{1}$ Inception to Date - Since April 1, 2009, the inception of HARP
${ }^{2}$ Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.

Appendix: State Level Data
Fannie Mae Refinance Activity by State - May 31, 2014

|  | May 2014 |  |  |  |  |  | Year-to-Date 2014 |  |  |  |  |  | Inception to Date ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Total Refinances | Other Streamlined Refis | $\begin{array}{\|c\|} \hline \text { HARP LTV } \\ >80 \%-105 \% \end{array}$ | $\begin{gathered} \hline \text { HARP LTV } \\ >105 \%- \\ 125 \% \end{gathered}$ | $\begin{gathered} \text { HARP LTV } \\ >125 \% \end{gathered}$ | Total HARP | Total Refinances | Other Streamlined Refis | $\begin{array}{\|c} \text { HARP LTV } \\ >80 \%-105 \% \end{array}$ | $\begin{array}{\|c} \text { HARP LTV } \\ >105 \%- \\ 125 \% \end{array}$ | HARP LTV $>125 \%$ | Total HARP | Total Refinances | Other Streamlined Refis | $\begin{aligned} & \text { HARP LTV } \\ & >80 \%-105 \% \end{aligned}$ | $\begin{aligned} & \text { HARP LTV } \\ & >105 \%- \\ & 125 \% \end{aligned}$ | $\begin{gathered} \text { HARP LTV } \\ >125 \% \end{gathered}$ | Total HARP |
| AK | 149 | 20 | 12 |  |  | 12 | 769 | 139 | 49 |  | 1 | 50 | 27,376 | 4,833 | 1,222 | 20 | 8 | 1,250 |
| AL | 799 | 197 | 116 | 16 | 2 | 134 | 4,571 | 1,095 | 785 | 108 | 26 | 919 | 140,327 | 26,728 | 14,898 | 2,296 | 499 | 17,693 |
| AR | 438 | 101 | 39 | 3 |  | 42 | 2,366 | 555 | 292 | 23 | 10 | 325 | 73,884 | 17,090 | 6,780 | 895 | 195 | 7,870 |
| AZ | 1,892 | 316 | 213 | 70 | 41 | 324 | 11,713 | 2,015 | 1,482 | 604 | 457 | 2,543 | 272,970 | 44,214 | 44,968 | 19,943 | 26,794 | 91,705 |
| CA | 12,049 | 1,858 | 550 | 121 | 68 | 739 | 63,945 | 10,591 | 3,870 | 1,082 | 878 | 5,830 | 2,113,293 | 306,878 | 160,872 | 47,406 | 50,837 | 259,115 |
| CO | 1,783 | 394 | 87 | 7 | 6 | 100 | 10,105 | 2,336 | 725 | 60 | 25 | 810 | 335,963 | 69,379 | 31,390 | 2,869 | 644 | 34,903 |
| CT | 645 | 126 | 115 | 19 | 17 | 151 | 3,965 | 877 | 718 | 181 | 94 | 993 | 152,343 | 27,406 | 17,063 | 3,245 | 1,181 | 21,489 |
| DC | 167 | 39 | 9 |  | 3 | 12 | 918 | 258 | 63 | 5 | 5 | 73 | 34,793 | 5,116 | 1,830 | 194 | 87 | 2,111 |
| DE | 222 | 39 | 40 | 4 | 2 | 46 | 1,375 | 290 | 243 | 40 | 16 | 299 | 43,293 | 7,740 | 6,505 | 1,315 | 294 | 8,114 |
| FL | 3,335 | 815 | 566 | 192 | 225 | 983 | 19,924 | 4,663 | 3,640 | 1,597 | 1,885 | 7,122 | 475,771 | 99,594 | 82,106 | 37,598 | 58,331 | 178,035 |
| GA | 1,848 | 416 | 389 | 97 | 87 | 573 | 10,397 | 2,160 | 2,567 | 703 | 653 | 3,923 | 308,692 | 56,850 | 61,240 | 17,365 | 14,008 | 92,613 |
| HI | 207 | 35 | 18 | 3 |  | 21 | 1,451 | 343 | 106 | 24 | 10 | 140 | 57,652 | 8,726 | 4,489 | 717 | 373 | 5,579 |
| IA | 722 | 152 | 50 | 3 | 1 | 54 | 3,356 | 632 | 334 | 16 | 4 | 354 | 135,090 | 20,679 | 6,095 | 432 | 43 | 6,570 |
| ID | 407 | 74 | 46 | 5 | 4 | 55 | 2,243 | 407 | 358 | 62 | 32 | 452 | 65,825 | 10,576 | 10,763 | 3,575 | 2,175 | 16,513 |
| IL | 2,535 | 406 | 364 | 109 | 82 | 555 | 15,022 | 2,507 | 2,523 | 817 | 719 | 4,059 | 615,566 | 99,139 | 79,675 | 20,014 | 14,882 | 114,571 |
| IN | 1,143 | 322 | 177 | 12 | 3 | 192 | 6,377 | 1,720 | 1,129 | 96 | 33 | 1,258 | 195,827 | 38,877 | 20,505 | 2,123 | 335 | 22,963 |
| KS | 404 | 113 | 50 | 3 | 1 | 54 | 2,444 | 649 | 374 | 21 | 9 | 404 | 78,039 | 15,945 | 6,486 | 505 | 114 | 7,105 |
| KY | 564 | 152 | 53 | 2 | 1 | 56 | 3,134 | 799 | 401 | 28 | 8 | 437 | 97,236 | 18,125 | 6,322 | 357 | 60 | 6,739 |
| LA | 820 | 159 | 62 | 4 | 2 | 68 | 4,451 | 1,028 | 392 | 25 | 11 | 428 | 120,380 | 24,551 | 7,211 | 514 | 120 | 7,845 |
| MA | 1,396 | 282 | 124 | 16 | 5 | 145 | 7,906 | 1,582 | 830 | 157 | 53 | 1,040 | 385,577 | 47,412 | 30,962 | 4,334 | 1,268 | 36,564 |
| MD | 1,470 | 320 | 237 | 60 | 28 | 325 | 8,147 | 1,822 | 1,423 | 410 | 257 | 2,090 | 295,622 | 49,272 | 38,515 | 9,780 | 5,805 | 54,100 |
| ME | 228 | 72 | 34 | 6 | 2 | 42 | 1,288 | 350 | 224 | 29 | 9 | 262 | 40,899 | 7,979 | 4,862 | 611 | 88 | 5,561 |
| MI | 2,512 | 553 | 452 | 92 | 107 | 651 | 14,157 | 2,932 | 2,941 | 732 | 707 | 4,380 | 370,559 | 62,716 | 80,668 | 23,464 | 17,066 | 121,198 |
| MN | 1,321 | 222 | 173 | 21 | 17 | 211 | 7,351 | 1,228 | 1,259 | 223 | 90 | 1,572 | 253,469 | 39,737 | 41,804 | 9,032 | 3,634 | 54,470 |
| MO | 1,300 | 314 | 205 | 22 | 11 | 238 | 6,863 | 1,599 | 1,247 | 199 | 71 | 1,517 | 247,037 | 46,109 | 25,186 | 3,977 | 1,010 | 30,173 |
| MS | 444 | 97 | 47 | 8 | 3 | 58 | 2,283 | 504 | 347 | 60 | 18 | 425 | 64,095 | 13,554 | 6,188 | 810 | 252 | 7,250 |
| MT | 268 | 49 | 10 | 1 |  | 11 | 1,384 | 280 | 81 | 9 |  | 90 | 53,193 | 9,019 | 3,363 | 336 | 101 | 3,800 |
| NC | 1,763 | 542 | 256 | 19 | 5 | 280 | 9,658 | 2,880 | 1,660 | 171 | 36 | 1,867 | 328,151 | 75,084 | 39,234 | 4,982 | 810 | 45,026 |
| ND | 143 | 13 | 1 |  |  | 1 | 720 | 71 | 6 |  |  | 6 | 21,176 | 2,712 | 309 | 7 | 1 | 317 |
| NE | 457 | 87 | 38 | 1 | - | 39 | 2,279 | 448 | 265 | 13 | 1 | 279 | 80,098 | 14,828 | 4,593 | 202 | 17 | 4,812 |
| NH | 314 | 78 | 59 | 7 |  | 66 | 1,954 | 395 | 363 | 65 | 22 | 450 | 64,649 | 10,434 | 9,884 | 1,728 | 494 | 12,106 |
| NJ | 1,737 | 405 | 234 | 38 | 31 | 303 | 10,276 | 2,360 | 1,614 | 413 | 239 | 2,266 | 396,180 | 72,022 | 45,863 | 8,843 | 3,694 | 58,400 |
| NM | 382 | 94 | 53 | 8 | 1 | 62 | 2,387 | 605 | 391 | 57 | 9 | 457 | 68,898 | 14,184 | 8,608 | 1,336 | 166 | 10,110 |
| NV | 740 | 119 | 87 | 41 | 36 | 164 | 4,071 | 620 | 547 | 261 | 350 | 1,158 | 80,567 | 11,593 | 14,144 | 7,048 | 16,017 | 37,209 |
| NY | 2,141 | 507 | 191 | 29 | 13 | 233 | 12,343 | 3,294 | 1,348 | 255 | 110 | 1,713 | 468,218 | 102,965 | 34,925 | 4,432 | 1,332 | 40,689 |
| OH | 2,041 | 508 | 496 | 75 | 59 | 630 | 11,140 | 2,680 | 2,923 | 625 | 272 | 3,820 | 319,703 | 61,444 | 51,380 | 9,382 | 2,956 | 63,718 |
| OK | 602 | 131 | 33 |  | 1 | 34 | 3,320 | 770 | 267 | 8 | 5 | 280 | 84,925 | 15,304 | 4,391 | 167 | 39 | 4,597 |
| OR | 1,064 | 214 | 108 | 13 | 3 | 124 | 5,924 | 1,326 | 781 | 159 | 50 | 990 | 200,705 | 42,191 | 30,771 | 6,924 | 2,962 | 40,657 |
| PA | 2,102 | 583 | 289 | 34 | 12 | 335 | 11,812 | 3,206 | 1,726 | 274 | 95 | 2,095 | 402,939 | 76,365 | 34,436 | 4,403 | 1,103 | 39,942 |
| RI | 191 | 33 | 37 | 13 | 6 | 56 | 1,148 | 220 | 204 | 80 | 46 | 330 | 40,977 | 5,177 | 5,518 | 1,640 | 1,013 | 8,171 |
| SC | 842 | 229 | 123 | 17 | 8 | 148 | 4,658 | 1,197 | 894 | 154 | 73 | 1,121 | 145,079 | 27,284 | 18,223 | 3,591 | 1,598 | 23,412 |
| SD | 171 | 28 | 6 |  | 1 | 7 | 881 | 140 | 24 | 1 | 1 | 26 | 38,168 | 5,656 | 879 | 24 | 6 | 909 |
| TN | 1,251 | 291 | 136 | 12 | 1 | 149 | 6,276 | 1,548 | 918 | 116 | 38 | 1,072 | 184,683 | 36,294 | 18,436 | 2,535 | 593 | 21,564 |
| TX | 4,887 | 1,396 | 294 | 8 | 1 | 303 | 26,246 | 7,571 | 2,145 | 98 | 16 | 2,259 | 646,397 | 137,941 | 44,803 | 3,114 | 348 | 48,265 |
| UT | 847 | 136 | 71 | 4 |  | 75 | 4,406 | 777 | 428 | 62 | 8 | 498 | 140,336 | 22,585 | 18,837 | 3,489 | 905 | 23,231 |
| VA | 1,920 | 415 | 252 | 46 | 5 | 303 | 10,477 | 2,424 | 1,614 | 344 | 64 | 2,022 | 399,675 | 71,892 | 45,161 | 8,715 | 2,693 | 56,569 |
| VT | 118 | 32 | 12 |  | - | 12 | 704 | 189 | 59 | 4 | 2 | 65 | 26,714 | 3,621 | 1,252 | 90 | 10 | 1,352 |
| WA | 1,907 | 369 | 248 | 61 | 30 | 339 | 10,283 | 2,150 | 1,435 | 352 | 121 | 1,908 | 412,004 | 81,105 | 56,880 | 13,073 | 5,871 | 75,824 |
| WI | 1,418 | 224 | 196 | 20 | 11 | 227 | 7,842 | 1,272 | 1,240 | 193 | 116 | 1,549 | 392,479 | 56,392 | 26,527 | 3,626 | 1,126 | 31,279 |
| WV | 216 | 50 | 16 | 2 | 3 | 21 | 1,061 | 254 | 106 | 25 | 14 | 145 | 29,849 | 5,085 | 2,424 | 552 | 271 | 3,247 |
| WY | 165 | 24 | 4 |  |  | 4 | 897 | 160 | 57 | 6 | 2 | 65 | 27,953 | 4,878 | 1,673 | 153 | 55 | 1,881 |
| Other ${ }^{2}$ | 496 | 14 | 78 | 10 | 2 | 90 | 2,885 | 87 | 366 | 82 | 12 | 460 | 37,270 | 626 | 1,971 | 446 | 78 | 2,495 |
| Total | 66,983 | 14,165 | 7,556 | 1,354 | 947 | 9,857 | 371,553 | 80,005 | 49,784 | 11,129 | 7,783 | 68,696 | 12,092,564 | 2,135,906 | 1,323,090 | 304,229 | 244,362 | 1,871,681 |

${ }^{1}$ Inception to Date - Since April 1, 2009, the inception of HARP
${ }^{2}$ Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.

## Appendix: State Level Data

## Freddie Mac Refinance Activity by State - May 31, 2014

|  | May 2014 |  |  |  |  |  | Year-to-Date 2014 |  |  |  |  |  | Inception to Date ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Total Refinances | Other Streamlined Refis | $\begin{aligned} & \text { HARP LTV } \\ & >80 \%-105 \% \end{aligned}$ | $\begin{gathered} \text { HARP LTV } \\ >105 \%- \\ 125 \% \end{gathered}$ | $\begin{gathered} \text { HARP LTV } \\ >125 \% \end{gathered}$ | Total HARP | Total Refinances | Other Streamlined Refis | $\begin{gathered} \text { HARP LTV } \\ >80 \%-105 \% \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { HARP LTV } \\ >105 \%- \\ 125 \% \end{array}$ | $\begin{gathered} \text { HARP LTV } \\ >125 \% \end{gathered}$ | Total HARP | Total Refinances | Other Streamlined Refis | $\begin{array}{\|c\|} \hline \text { HARP LTV } \\ >80 \%-105 \% \end{array}$ | $\begin{gathered} \text { HARP LTV } \\ >105 \%- \\ 125 \% \end{gathered}$ | $\begin{gathered} \text { HARP LTV } \\ >125 \% \end{gathered}$ | Total HARP |
| AK | 97 | 17 | 2 |  |  | 2 | 423 | 87 | 24 | 1 |  | 25 | 18,445 | 3,790 | 885 | 9 | 1 | 895 |
| AL | 407 | 65 | 79 | 17 | 6 | 102 | 2,228 | 448 | 433 | 88 | 27 | 548 | 62,887 | 12,125 | 7,599 | 1,277 | 253 | 9,129 |
| AR | 231 | 34 | 24 | 1 |  | 25 | 1,434 | 236 | 163 | 21 | 4 | 188 | 40,858 | 7,353 | 3,972 | 685 | 109 | 4,766 |
| AZ | 1,144 | 194 | 174 | 71 | 33 | 278 | 6,715 | 1,248 | 1,033 | 495 | 253 | 1,781 | 167,740 | 28,528 | 28,923 | 16,043 | 16,049 | 61,015 |
| CA | 7,721 | 952 | 361 | 125 | 57 | 543 | 38,813 | 5,467 | 2,273 | 869 | 546 | 3,688 | 1,075,123 | 156,788 | 92,112 | 37,072 | 35,515 | 164,699 |
| CO | 934 | 204 | 66 | 8 | 1 | 75 | 5,351 | 1,272 | 468 | 56 | 16 | 540 | 181,421 | 37,090 | 19,787 | 1,873 | 413 | 22,073 |
| CT | 363 | 61 | 59 | 20 | 7 | 86 | 2,221 | 426 | 414 | 125 | 48 | 587 | 91,597 | 13,455 | 9,842 | 2,159 | 654 | 12,655 |
| DC | 115 | 29 | 7 |  | 1 | 8 | 604 | 149 | 29 | 2 | 7 | 38 | 16,529 | 2,019 | 1,047 | 130 | 66 | 1,243 |
| DE | 133 | 27 | 21 | 6 | 2 | 29 | 786 | 179 | 144 | 32 | 13 | 189 | 26,577 | 3,995 | 4,091 | 803 | 116 | 5,010 |
| FL | 2,110 | 409 | 293 | 154 | 164 | 611 | 12,116 | 2,302 | 2,013 | 1,124 | 1,223 | 4,360 | 280,486 | 58,920 | 50,310 | 27,846 | 36,614 | 114,770 |
| GA | 1,161 | 217 | 253 | 90 | 54 | 397 | 6,724 | 1,170 | 1,603 | 637 | 393 | 2,633 | 193,221 | 30,618 | 37,635 | 14,382 | 11,181 | 63,198 |
| HI | 162 | 31 | 9 | 1 | 1 | 11 | 919 | 219 | 80 | 16 | 7 | 103 | 25,530 | 2,838 | 2,484 | 524 | 195 | 3,203 |
| IA | 303 | 68 | 24 | 3 |  | 27 | 1,756 | 464 | 205 | 16 | 1 | 222 | 79,955 | 15,541 | 5,107 | 300 | 15 | 5,422 |
| ID | 188 | 32 | 30 | 7 |  | 37 | 1,243 | 263 | 234 | 50 | 12 | 296 | 42,253 | 7,378 | 7,457 | 2,937 | 1,311 | 11,705 |
| IL | 1,865 | 316 | 298 | 136 | 91 | 525 | 10,717 | 1,848 | 1,880 | 749 | 659 | 3,288 | 440,679 | 56,249 | 57,914 | 19,616 | 13,960 | 91,490 |
| IN | 842 | 189 | 126 | 13 | 5 | 144 | 4,640 | 1,099 | 686 | 98 | 30 | 814 | 188,069 | 27,965 | 18,607 | 1,761 | 233 | 20,601 |
| KS | 351 | 66 | 29 | 1 | 1 | 31 | 1,939 | 442 | 217 | 13 | 4 | 234 | 66,299 | 10,502 | 4,446 | 308 | 45 | 4,799 |
| KY | 508 | 97 | 37 | 1 | 1 | 39 | 2,967 | 553 | 288 | 16 | 7 | 311 | 114,499 | 15,301 | 6,826 | 389 | 32 | 7,247 |
| LA | 352 | 55 | 43 | 4 | 1 | 48 | 1,945 | 407 | 241 | 30 | 12 | 283 | 52,833 | 10,136 | 4,531 | 480 | 72 | 5,083 |
| MA | 843 | 122 | 93 | 16 | 6 | 115 | 4,702 | 712 | 556 | 126 | 26 | 708 | 236,793 | 15,482 | 19,138 | 3,640 | 849 | 23,627 |
| MD | 990 | 214 | 140 | 39 | 23 | 202 | 5,542 | 1,204 | 942 | 306 | 133 | 1,381 | 191,624 | 32,033 | 25,090 | 7,238 | 3,362 | 35,690 |
| ME | 136 | 22 | 18 | 2 |  | 20 | 818 | 172 | 126 | 15 | 6 | 147 | 34,591 | 4,155 | 3,069 | 307 | 45 | 3,421 |
| MI | 1,699 | 312 | 260 | 124 | 81 | 465 | 9,155 | 1,756 | 1,744 | 623 | 506 | 2,873 | 260,460 | 42,615 | 55,526 | 20,917 | 13,541 | 89,984 |
| MN | 957 | 214 | 194 | 31 | 7 | 232 | 5,280 | 1,197 | 1,154 | 241 | 53 | 1,448 | 224,136 | 44,884 | 42,072 | 9,829 | 2,873 | 54,774 |
| MO | 942 | 159 | 136 | 30 | 15 | 181 | 5,031 | 950 | 766 | 154 | 77 | 997 | 176,896 | 24,618 | 18,917 | 3,191 | 854 | 22,962 |
| MS | 136 | 35 | 16 | 3 |  | 19 | 809 | 175 | 125 | 19 | 6 | 150 | 20,505 | 3,914 | 2,826 | 419 | 87 | 3,332 |
| MT | 147 | 20 | 5 |  |  | 5 | 829 | 147 | 55 | 1 |  | 56 | 27,445 | 5,205 | 2,053 | 239 | 28 | 2,320 |
| NC | 1,162 | 268 | 176 | 35 | 6 | 217 | 6,732 | 1,643 | 1,197 | 205 | 41 | 1,443 | 246,379 | 50,852 | 30,338 | 4,150 | 621 | 35,109 |
| ND | 79 | 11 |  |  |  |  | 432 | 60 | 2 |  |  | 2 | 13,716 | 2,327 | 223 | 2 | 1 | 226 |
| NE | 192 | 65 | 12 | 2 |  | 14 | 1,085 | 332 | 89 | 7 | 1 | 97 | 43,070 | 9,558 | 2,659 | 78 | 6 | 2,743 |
| NH | 209 | 31 | 42 | 12 | 3 | 57 | 1,168 | 180 | 259 | 70 | 24 | 353 | 45,954 | 5,215 | 6,783 | 1,379 | 299 | 8,461 |
| NJ | 1,023 | 234 | 141 | 39 | 13 | 193 | 5,551 | 1,262 | 903 | 304 | 134 | 1,341 | 217,461 | 41,350 | 26,684 | 6,499 | 2,227 | 35,410 |
| NM | 231 | 56 | 31 | 7 | 1 | 39 | 1,455 | 353 | 302 | 53 | 5 | 360 | 36,157 | 6,351 | 5,639 | 820 | 69 | 6,528 |
| NV | 425 | 49 | 46 | 31 | 42 | 119 | 2,520 | 391 | 326 | 207 | 264 | 797 | 46,693 | 6,870 | 8,045 | 4,890 | 10,638 | 23,573 |
| NY | 1,276 | 346 | 109 | 19 | 3 | 131 | 7,327 | 1,892 | 694 | 170 | 51 | 915 | 265,228 | 63,187 | 23,504 | 3,245 | 738 | 27,487 |
| OH | 1,410 | 310 | 255 | 82 | 38 | 375 | 8,166 | 1,808 | 1,704 | 442 | 223 | 2,369 | 299,041 | 41,418 | 43,776 | 8,778 | 2,447 | 55,001 |
| OK | 261 | 68 | 27 | 1 |  | 28 | 1,518 | 375 | 160 | 6 | 3 | 169 | 43,048 | 7,568 | 3,638 | 131 | 12 | 3,781 |
| OR | 675 | 134 | 71 | 23 | 4 | 98 | 3,798 | 817 | 580 | 128 | 24 | 732 | 136,165 | 29,093 | 22,284 | 5,365 | 1,815 | 29,464 |
| PA | 1,137 | 277 | 152 | 18 | 13 | 183 | 6,358 | 1,598 | 959 | 173 | 82 | 1,214 | 238,440 | 49,341 | 24,225 | 2,848 | 615 | 27,688 |
| RI | 143 | 15 | 23 | 17 | 7 | 47 | 713 | 82 | 134 | 73 | 35 | 242 | 24,998 | 2,360 | 3,137 | 1,218 | 610 | 4,965 |
| SC | 498 | 101 | 94 | 9 | 4 | 107 | 2,926 | 566 | 608 | 122 | 54 | 784 | 87,955 | 13,016 | 12,332 | 2,473 | 1,004 | 15,809 |
| SD | 46 | 13 | 1 |  |  | 1 | 305 | 88 | 14 |  |  | 14 | 14,073 | 4,631 | 639 | 9 | 1 | 649 |
| TN | 640 | 119 | 82 | 13 | 4 | 99 | 3,600 | 686 | 465 | 77 | 19 | 561 | 101,157 | 18,089 | 11,330 | 1,449 | 203 | 12,982 |
| TX | 2,076 | 495 | 127 | 8 |  | 135 | 11,925 | 3,181 | 933 | 52 | 10 | 995 | 292,097 | 76,431 | 23,491 | 1,332 | 169 | 24,992 |
| UT | 481 | 63 | 66 | 6 | 1 | 73 | 2,685 | 453 | 366 | 54 | 7 | 427 | 100,252 | 13,126 | 14,359 | 3,064 | 617 | 18,040 |
| VA | 1,354 | 281 | 138 | 38 | 15 | 191 | 7,221 | 1,498 | 941 | 239 | 61 | 1,241 | 248,206 | 41,721 | 28,190 | 6,099 | 1,352 | 35,641 |
| VT | 114 | 12 | 5 |  |  | 5 | 630 | 93 | 40 | 2 | 1 | 43 | 26,053 | 2,540 | 1,166 | 75 | 8 | 1,249 |
| WA | 1,012 | 175 | 137 | 30 | 2 | 169 | 6,098 | 1,252 | 968 | 251 | 50 | 1,269 | 240,941 | 43,420 | 37,588 | 10,135 | 3,402 | 51,125 |
| WI | 802 | 99 | 102 | 27 | 6 | 135 | 4,538 | 723 | 745 | 167 | 56 | 968 | 229,096 | 33,231 | 24,424 | 3,526 | 834 | 28,784 |
| WV | 146 | 26 | 16 | 6 | 1 | 23 | 762 | 155 | 81 | 28 | 9 | 118 | 20,932 | 3,368 | 1,807 | 608 | 211 | 2,626 |
| WY | 71 | 10 | 6 |  |  | 6 | 380 | 88 | 30 | 8 | 1 | 39 | 11,020 | 2,302 | 745 | 90 | 23 | 858 |
| Other ${ }^{2}$ | 37 | 8 | 4 | 2 |  | 6 | 314 | 59 | 82 | 21 | 2 | 105 | 9,572 | 661 | 877 | 233 | 43 | 1,153 |
| Total | 40,337 | 7,427 | 4,660 | 1,328 | 720 | 6,708 | 223,914 | 44,227 | 30,478 | 8,782 | 5,226 | 44,486 | 7,375,155 | 1,241,523 | 890,149 | 242,870 | 166,438 | 1,299,457 |

${ }^{1}$ Inception to Date - Since April 1, 2009, the inception of HARP
${ }^{2}$ Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.


[^0]:    Source: FHFA (Fannie Mae and Freddie Mac)

[^1]:    ${ }^{1}$ The number of completed HARP refinances reported for deeply underwater borrowers increased sharply in June 2012 as further enhancements to HARP went into effect. Starting June 1, 2012, lenders became able to deliver loans with loan-to-value ratios greater than 125 percent refinanced through HARP to the Enterprises to be securitized.
    Source: FHFA (Fannie Mae and Freddie Mac)

[^2]:    ${ }^{1}$ Includes HARP LTV >105\%-125\% and HARP LTV >125\%.
    Source: FHFA (Fannie Mae and Freddie Mac)

[^3]:    ${ }^{2}$ Includes 25 -year and 40-year mortgages.
    Source: FHFA (Fannie Mae and Freddie Mac)

[^4]:    Notes

    1. This measures the cumulative percentage of loans that have become 90 or more days delinquent in any of the months after June 2009,2010 , 2011 or 2012 (the refinance or eligibility date) through December 2013 for loans refinanced through HARP or eligible for HARP
    2. This measures the ever 90+ day delinquency percentage for loans refinanced through HARP during the month of June 2009, 2010, 2011 , or 2012.
    
     because some loans may have later been paid off or refinanced through HARP.
    
     last 12 months for HARP 2 (2012 onward) eligibility.
    Other eligibility rules specific to Fannie Mae and Freddie Mac may also apply.
