

# Federal Housing Finance Agency

# Refinance Report July 2014

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

# July 2014 Highlights

- Refinance volume in July was similar to the volume in June and comparable to levels in 2008. Mortgage rates have ranged between four and four and a half percent since June 2013. In July, the average interest rate on a 30 year fixed rate mortgage decreased from June to 4.13 percent.
- In July 2014, 15,671 refinances were completed through HARP, bringing the total refinances through HARP from the inception of the program to 3,204,597.
- HARP volume represented 13 percent of total refinance volume in July 2014.
- In July 2014, 9 percent of the loans refinanced through HARP had a loan-to-value ratio greater than 125 percent.
- Year to date through July 2014, borrowers with loan-to-value ratios greater than 105 percent accounted for 28 percent of the volume of HARP loans
- Year to date through July 2014, 25 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 July 2014, HARP refinances represented 36 percent of total refinances in Georgia and 35 percent in Florida, nearly double the 18 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.

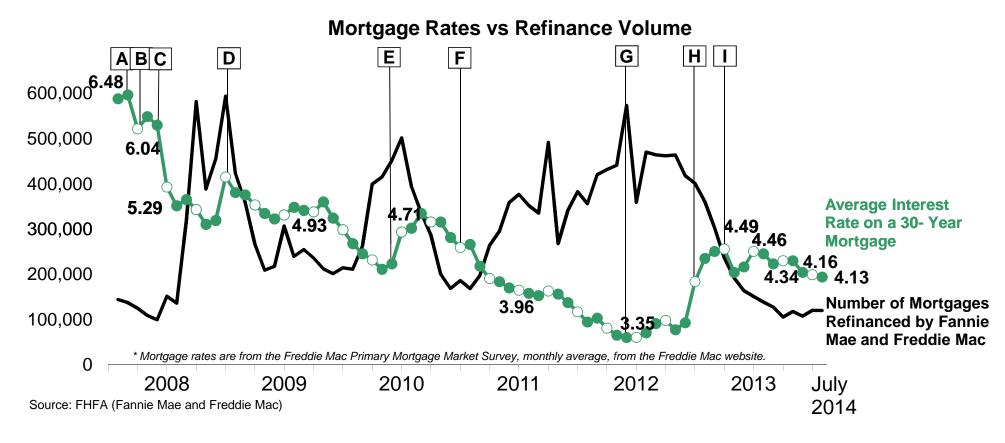
HARP enhancements took effect in 2012 to increase access to the program for responsible borrowers. The program was scheduled to expire on December 31, 2013 and was extended in April to expire on December 31, 2015.

## **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 in July was similar to the volume in June and comparable to levels in 2008. Mortgage rates have ranged between four and four and a half percent since June 2013. In July, the average interest rate on a 30 year fixed rate mortgage decreased from June to 4.13 percent.



- 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.

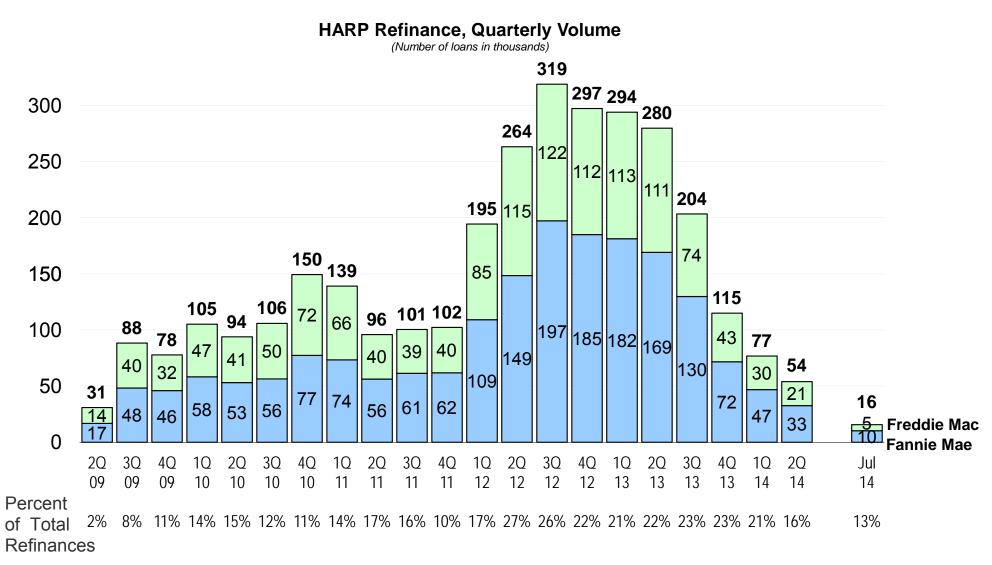
In July 2014, 15,671 refinances were completed through HARP, bringing the total refinances through HARP from the inception<sup>1</sup> of the program to 3,204,597.

# Refinances Through July 2014

Total Refinances	July 2014	Year to Date 2014	2013	Inception to Date
Fannie Mae Freddie Mac Total	75,520 44,179 119,699	519,824 315,239 835,063	2,568,581 1,513,331 4,081,912	12,240,835 7,466,480 19,707,315
Total HARP	117,077	033,003	4,001,712	17,707,313
Fannie Mae Freddie Mac Total	10,241 5,430 15,671	89,758 56,883 146,641	552,541 340,370 892,911	1,892,743 1,311,854 3,204,597
HARP LTV >80% -105%		,	,	
Fannie Mae Freddie Mac Total	7,703 3,876 11,579	65,600 39,458 105,058	332,811 201,168 533,979	1,338,906 899,129 2,238,035
HARP LTV >105% -125%		•	·	
Fannie Mae Freddie Mac Total	1,633 <u>988</u> 2,621	14,516 10,980 25,496	112,737 <u>76,550</u> 189,287	307,616 245,068 552,684
HARP LTV >125%	_,		,	
Fannie Mae Freddie Mac Total	905 <u>566</u> 1,471	9,642 <u>6,445</u> 16,087	106,993 62,652 169,645	246,221 167,657 413,878
All Other Streamlined Refis				
Fannie Mae Freddie Mac Total	13,627 <u>6,550</u> 20,177	107,973 <u>59,446</u> 167,419	465,072 270,139 735,211	2,163,874 1,256,742 3,420,616

<sup>&</sup>lt;sup>1</sup> Inception - April 1, 2009

In July 2014, 15,671 loans were refinanced through HARP, representing 13 percent of total refinance volume during the month.

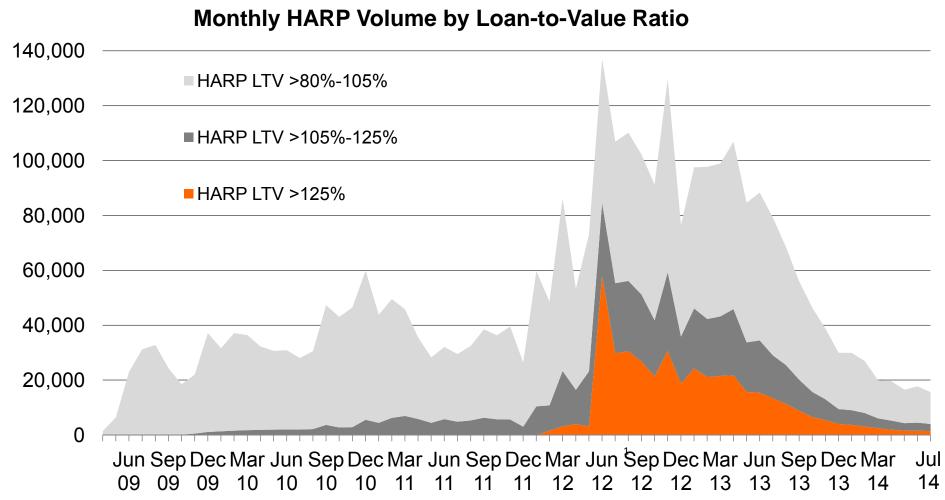


From inception<sup>1</sup> through July 2014, 2,696,272 loans refinanced through HARP were for primary residences, 102,410 were for second homes and 405,915 were for investment properties.

# HARP Loans by Property Type Inception through June 2014

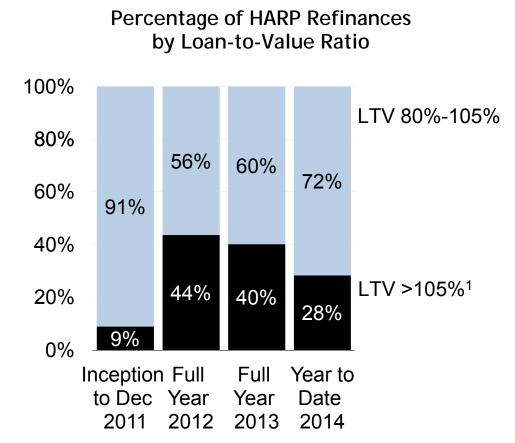
	Total	Primary Residence	Second Home	Investment Property
Total HARP				
Fannie Mae Freddie Mac	1,892,743 1,311,854	1,569,690 1,126,582	57,807 44,603	265,246 140,669
Total	3,204,597	2,696,272	102,410	405,915
HARP LTV >80% -105%				
Fannie Mae Freddie Mac Total	1,338,906 899,129 2,238,035	1,133,815 <u>789,715</u> 1,923,530	41,933 <u>28,988</u> 70,921	163,158 <u>80,426</u> 243,584
HARP LTV >105% -125%				
Fannie Mae Freddie Mac Total	307,616 245,068 552,684	248,931 205,091 454,022	8,200 <u>8,410</u> 16,610	50,485 <u>31,567</u> 82,052
HARP LTV >125%				
Fannie Mae Freddie Mac	246,221 167,657	186,944 131,776	7,674 <u>7,205</u>	51,603 28,676
Total	413,878	318,720	14,879	80,279

In July 2014, 9 percent of the loans refinanced through HARP had a loan-to-value ratio greater than 125 percent.



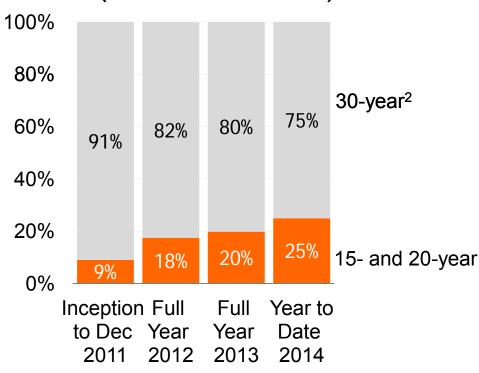
<sup>&</sup>lt;sup>1</sup> The number of completed HARP refinances reported for deeply underwater borrowers increased sharply in June 2012 as further enhancements to HARP went into effect. Starting June 1, 2012, lenders became able to deliver loans with loan-to-value ratios greater than 125 percent refinanced through HARP to the Enterprises to be securitized.

Year to date through July 2014, borrowers with loan-to-value ratios greater than 105 percent accounted for 28 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 25 percent. Shorter term 15- and 20-year mortgages build equity faster than traditional 30-year mortgages.



<sup>&</sup>lt;sup>1</sup> Includes HARP LTV >105%-125% and HARP LTV >125%. Source: FHFA (Fannie Mae and Freddie Mac)

# Mortgage Term of HARP Refinances of Underwater Borrowers (LTV Greater than 105%)



<sup>&</sup>lt;sup>2</sup> Includes 25-year and 40-year mortgages. Source: FHFA (Fannie Mae and Freddie Mac)

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<sup>1</sup>: Fannie Mae and Freddie Mac

Refinance or Eligibility Month	Category	>80-105%	>105-125%	>125%	Total
June 2009	Loans Refinanced through HARP <sup>2</sup>	6.5%			6.5%
Julie 2009	Loans Eligible for HARP <sup>3</sup>	13.0%			13.0%
June 2010	Loans Refinanced through HARP	7.1%	14.0%		7.6%
Julie 2010	Loans Eligible for HARP	8.7%	16.7%		10.2%
June 2011	Loans Refinanced through HARP	3.7%	7.3%		4.4%
Julie 2011	Loans Eligible for HARP	5.1%	9.2%		6.1%
June 2012	Loans Refinanced through HARP	0.9%	1.6%	3.4%	2.1%
Julie 2012	Loans Eligible for HARP	2.9%	4.8%	7.7%	4.2%

Source: FHFA (Fannie Mae and Freddie Mac)

#### Notes

Fannie Mae defines a HARP eligible loan as being current on payments for the last 6 months with at most a single missed payment in the last 12 months for both HARP 1 and HARP 2 eligibility; Freddie Mac defines a HARP eligible loan as being current on payments for the last 12 months for HARP 1 (2009-2011) eligibility, or current on payments for the last 6 months with at most a single missed payment in the last 12 months for HARP 2 (2012 onward) eligibility.

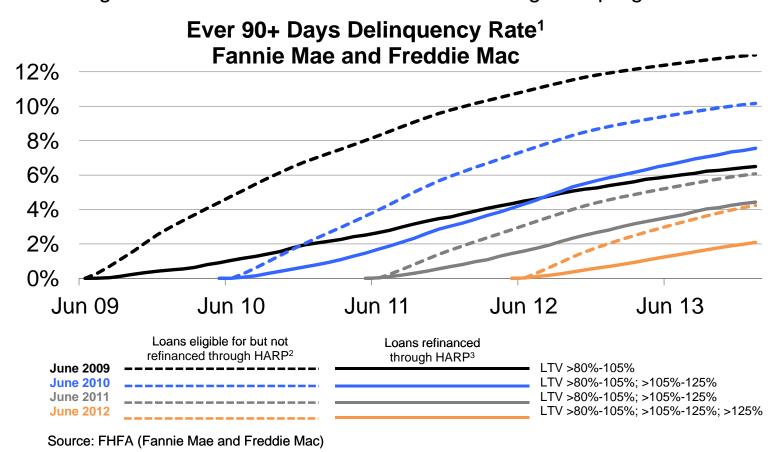
Other eligibility rules specific to Fannie Mae and Freddie Mac may also apply.

<sup>1.</sup> 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 March 2014 for loans refinanced through HARP or eligible for HARP.

<sup>2.</sup> This measures the ever 90+ day delinquency percentage for loans refinanced through HARP during the month of June 2009, 2010, 2011, or 2012.

<sup>3.</sup> This measures the ever 90+ day delinquency percentage for loans that were eligible for refinancing through HARP but were not refinanced through the program as of the end of the reporting month of June 2009, 2010, 2011 or 2012. LTVs as of the eligibility date for loans are estimated using internal Fannie Mae and Freddie Mac house price indices at a zip code level. This measure may be understated because some loans may have later been paid off or refinanced through HARP.

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



#### Notes

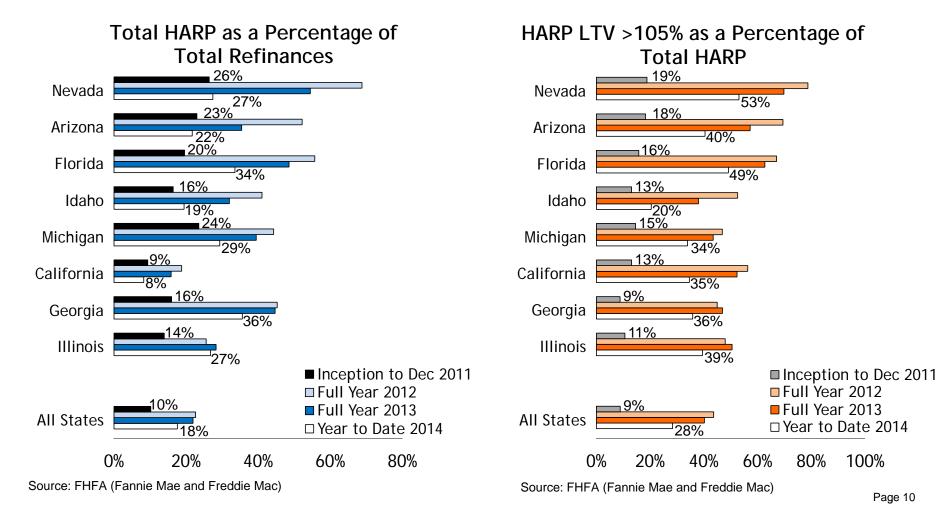
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Other eligibility rules specific to Fannie Mae and Freddie Mac may also apply.

HARP continued to account for a substantial portion of total refinance volume in certain states. Year to date through July 2014, HARP refinances represented 36 percent of total refinances in Georgia and 34 percent of total refinances in Florida, nearly double the 18 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 July 2014, underwater borrowers represented 39 percent or more of HARP volume in Nevada, Arizona, Florida and Illinois.



Federal Housing Finance Agency

Refinance Report

July 2014

**Appendix: Data Tables** 

Fannie Mae and Freddie Mac - Monthly Refinance Volume (# of loans)

	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14
Total Refinances													
Fannie Mae	232,149	201,983	152,605	128,892	105,306	96,152	83,190	81,473	67,816	72,091	66,983	72,751	75,520
Freddie Mac	127,946	100,387	83,042	62,745	58,240	54,716	55,135	45,943	37,294	45,205	40,337	47,146	44,179
Total	360,095	302,370	235,647	191,637	163,546	150,868	138,325	127,416	105,110	117,296	107,320	119,897	119,699
Total HARP													
Fannie Mae	51,041	45,364	33,563	28,451	23,581	19,681	17,932	16,469	12,494	11,944	9,857	10,821	10,241
Freddie Mac	28,195	22,973	22,397	17,936	15,151	10,340	12,041	10,495	7,498	7,744	6,708	6,967	5,430
Total	79,236	68,337	55,960	46,387	38,732	30,021	29,973	26,964	19,992	19,688	16,565	17,788	15,671
HARP LTV >80% -105%													
Fannie Mae	32,850	28,437	22,113	19,195	15,905	13,929	12,628	11,855	8,866	8,879	7,556	8,113	7,703
Freddie Mac	17,304	14,432	13,697	11,484	9,783	6,576	8,227	7,092	5,009	5,490	4,660	5,104	3,876
Total	50,154	42,869	35,810	30,679	25,688	20,505	20,855	18,947	13,875	14,369	12,216	13,217	11,579
HARP LTV >105% -125%													
Fannie Mae	9,538	9,232	6,480	5,282	4,410	3,273	3,054	2,732	2,100	1,889	1,354	1,754	1,633
Freddie Mac	6,127	4,864	4,875	3,846	3,203	2,165	2,361	2,137	1,536	1,420	1,328	1,210	988
Total	15,665	14,096	11,355	9,128	7,613	5,438	5,415	4,869	3,636	3,309	2,682	2,964	2,621
HARP LTV >125%													
Fannie Mae	8,653	7,695	4,970	3,974	3,266	2,479	2,250	1,882	1,528	1,176	947	954	905
Freddie Mac	4,764	3,677	3,825	2,606	2,165	1,599	1,453	1,266	953	834	720	653	566
Total	13,417	11,372	8,795	6,580	5,431	4,078	3,703	3,148	2,481	2,010	1,667	1,607	1,471
All Other Streamlined Ref	is												
Fannie Mae	41,808	35,377	28,634	23,889	22,733	20,568	17,891	18,724	13,826	15,399	14,165	14,341	13,627
Freddie Mac	24,056	18,934	17,667	13,824	13,064	9,675	11,138	10,509	6,903	8,250	7,427	8,669	6,550
Total	65,864	54,311	46,301	37,713	35,797	30,243	29,029	29,233	20,729	23,649	21,592	23,010	20,177
Notes:													

Notes:

Initially HARP Refinance Loans were defined as Fannie Mae to Fannie Mae and Freddie Mac to Freddie Mac first-lien refinance loans with limited and no cash out that have loan-to-value ratios over 80 percent up to 125 percent.

HARP Enhancements: On October 24, 2011, FHFA, Fannie Mae and Freddie Mac announced HARP changes to reach more borrowers. Effective December 1, 2011, existing Enterprise borrowers who are current on their 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.

Starting with the November 2012 Refinance Report, the definition of HARP for Fannie Mae has been expanded to include second home and investment property refinances with LTVs greater than 80 percent, which is consistent with the definition of HARP for Freddie Mac since the inception of the program.

All Other Streamlined Refis are streamlined refinances that do not qualify as HARP refinances. Fannie Mae implements streamlined refinances through the Refi Plus product for manual underwriting and DU Refi Plus product for loans underwritten through Desktop Underwriter. The product is available for refinances of existing Fannie Mae loans only. Freddie Mac implements streamlined refinances through the Relief Refinance Mortgage product. Loans may be originated by any Freddie Mac approved servicer.

## **Appendix: Data Tables**

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

	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14
Total Refinances													
FRM 30 (incl FRM 25 & 40)	130,425	110,060	80,224	68,235	58,081	52,362	44,190	43,545	35,698	36,900	34,020	37,372	41,552
FRM 20	19,417	17,422	13,042	9,987	8,896	7,817	6,892	6,594	4,926	5,866	5,540	6,772	6,715
FRM 15	78,423	69,783	55,201	47,709	35,811	33,504	28,751	28,120	24,550	26,937	24,769	25,951	24,334
HARP >80-105 LTV													
FRM 30 (incl FRM 25 & 40)	23,022	19,008	14,085	12,616	10,340	8,898	8,176	7,344	5,554	5,435	4,562	4,721	4,664
FRM 20	4,167	3,795	3,038	2,480	2,150	2,042	1,641	1,644	1,103	1,272	1,076	1,462	1,328
FRM 15	5,557	5,387	4,709	3,892	3,235	2,829	2,605	2,681	1,994	1,989	1,733	1,782	1,555
HARP >105-125 LTV													
FRM 30 (incl FRM 25 & 40)	7,608	7,236	4,957	4,162	3,421	2,460	2,275	2,088	1,633	1,354	975	1,267	1,170
FRM 20	978	814	697	449	440	349	362	262	222	243	153	249	225
FRM 15	952	1,182	826	671	549	464	417	382	245	292	226	238	238
HARP > 125 LTV													
FRM 30 (incl FRM 25 & 40)	6,998	6,316	3,973	3,135	2,581	1,879	1,766	1,465	1,195	877	657	730	671
FRM 20	760	526	439	312	245	245	199	158	127	106	101	113	107
FRM 15	895	853	558	527	440	355	285	259	206	193	189	111	127
All Other Streamlined Refis													
FRM 30 (incl FRM 25 & 40)	19,446	16,281	11,888	10,266	10,032	9,272	8,057	8,163	6,013	6,545	5,806	5,790	6,123
FRM 20	5,978	4,778	3,658	3,237	3,197	2,551	2,106	2,243	1,407	1,761	1,779	2,231	1,954
FRM 15	16,253	14,070	12,827	10,204	9,332	8,575	7,492	8,115	6,203	6,907	6,386	6,134	5,339

## **Appendix: Data Tables**

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

	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14
Total Refinances													
FRM 30 (incl FRM 25 & 40)	73,970	55,598	43,537	33,392	33,401	31,886	31,486	26,152	20,504	25,723	22,187	25,350	25,440
FRM 20	11,086	9,249	7,803	5,983	4,947	4,021	4,311	3,653	2,670	3,078	2,737	3,548	3,251
FRM 15	39,309	31,213	28,515	21,402	18,641	17,657	17,504	14,933	12,524	14,212	12,821	15,497	13,205
HARP >80-105 LTV													
FRM 30 (incl FRM 25 & 40)	11,593	9,530	8,676	7,306	6,382	3,981	5,493	4,583	3,101	3,485	2,984	3,177	2,474
FRM 20	2,651	2,120	2,051	1,719	1,334	1,051	1,195	973	730	726	601	717	576
FRM 15	3,001	2,730	2,942	2,437	2,048	1,538	1,520	1,525	1,164	1,263	1,060	1,196	814
HARP >105-125 LTV													
FRM 30 (incl FRM 25 & 40)	4,715	3,542	3,545	2,729	2,421	1,525	1,835	1,630	1,104	1,115	943	901	708
FRM 20	591	595	519	481	301	251	235	204	156	124	140	113	93
FRM 15	821	727	811	636	481	389	291	303	276	181	245	196	187
HARP > 125 LTV													
FRM 30 (incl FRM 25 & 40)	3,779	2,804	2,785	1,911	1,606	1,134	1,145	962	700	633	534	486	393
FRM 20	417	328	422	286	223	155	150	94	80	57	67	42	66
FRM 15	568	545	618	409	336	310	158	210	173	144	119	125	107
All Other Streamlined Refis													
FRM 30 (incl FRM 25 & 40)	10,945	8,010	7,349	5,797	5,756	4,057	5,131	4,807	2,784	3,499	2,927	3,615	2,867
FRM 20	3,737	2,866	2,509	1,874	1,626	1,147	1,551	1,347	768	1,053	831	1,277	839
FRM 15	9,270	7,973	7,771	6,126	5,653	4,461	4,415	4,334	3,333	3,668	3,649	3,757	2,825

### **Appendix: State Level Data**

Enterprises Refinance Activity by State - July 31, 2014

			July 20	014					Year-to-Da	te 2014								
State	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	Total Refinances	Other Streamlined Refis	HARP LTV >80% - 105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP
AK	215	44			-	5	1,662	336		1	1	91	46,291	8,733	2,123	29		, -
AL	1,320	262				231	9,509	2,076	,	257		1,950	205,924	39,386	22,906	3,634	765	
AR	760	127	64			74	5,360	1,065		68		682	116,302		10,896		305	
AZ	3,729	583	390	121	71	582	25,836	4,409	3,338	1,395		5,604	448,118		74,714	,	43,004	
CO	24,459	2,539 580	937 159			1,341 177	149,598	21,394 4,884	8,059 1,540	2,525 144		12,324	3,235,256	469,002	254,900	85,052	,	
CT	3,316 1,098	206				221	22,096 8,449		1,540	399		1,732 2,065	524,024 246,203	107,745 41,308	51,524 27,258		1,064 1,874	
DC	299	62				25		556		12		155	51,925		2,909			,
DE	392	78				71	2,946	632		95		636	70,655	11,898	10,716		415	
FL	6,000	1,155				1,628	44,114	9,481	7,524	3,489		14,791	768,331	161,030	134,287			- /
GA	3,220	552				903	23,690	4,540		1,713		8,427	508,482	88,678	100,110			
HI	407	56				28		713		50		311	84,039	11,715	7,030	1,251	569	
IA	991	177			-	72		1,484	679	41		727	217,026	36,608	11,342		60	
ID	737	121	79		-	93	4,916	923		149		955	109,508	18,207	18,388		3,488	
IL	4,971	655	637	199	172	1,008	35,698	5,798	5,770	2,013	1,753	9,536	1,066,204	156,831	138,956	40,077	29,217	208,250
IN	2,145	431	254	31	6	291	15,379	3,777	2,400	256	76	2,732	388,258	67,800	39,697	3,946	581	44,224
KS	820	160	85		4	91	6,073	1,442		43		847	146,028	26,798	11,128			
KY	1,127	212				79	- 1 -	1,788		56		941	213,976		13,328		93	
LA	1,333	275				99	9,022	1,978	808	75		913	175,839	35,230	11,917	,	199	
MA	2,718	391	232			279	17,883	3,076		367		2,311	627,645	63,676	50,556	8,058	2,140	
MD	2,571	485				485	18,869	4,100	3,087	928		4,505	492,426	82,379	64,327	,	9,267	,
ME	383	92				59		710	450	52		519	76,270		8,031	926		
MI	4,301	763				992	32,138	6,293		1,726		9,412	639,845	106,936	137,724	44,752		
MN	2,412	399				375	17,684	3,323	3,143	570		3,887	482,658	85,519	84,606		6,538	
MO	2,289	398				399	16,561	3,453		468		3,342	428,600	71,631	44,768		1,912	
MS MT	591	104 53			6	90	, -	927	643 187	102 13		780	85,933	17,716	9,185	,	350	
NC	415 3,075	692				445	3,053 22,791	554 6,038		482		202 4,322	81,478 580,931	14,351 127,451	5,467 70,457	578 9,238	131 1,452	
ND	231	15			11	445	1,598			402	90	4,322	35,338	5,075	535		1,452	
NE	665	130			1	38		1,080	444	21		468	124,551	24,686	7,342		24	
NH	584	110				118	4,293	817		169		1,037	111,774	15,891	16,859		801	,-
NJ	2,841	529				492	21,836	4,817	3,322	949		4,734	619,650	114,567	73,352		6,011	,
NM	730	138				133	5,274	1,239	900	146		1,068	106,487	20,816	14,454			
NV	1,469	195	161	75	70	306	9,411	1,433	1,211	608		2,580	130,080	18,885	22,527	12,078	26,802	
NY	3,341	675	257	43	14	314	26,824	6,799		529		3,362	740,600	167,765	59,024		2,105	
ОН	3,661	773	629	157	57	843	26,668	6,075	5,988	1,380	635	8,003	626,106	104,449	96,517	18,473	5,543	
OK	954	169				55	6,649	1,505	552	19		580	129,784	23,232	8,154	303	52	8,509
OR	1,949	376				238	13,516	2,909	1,757	347	87	2,191	340,664	72,050	53,451	12,349	4,790	70,590
PA	3,243	752				497	24,924	6,440		565		4,365	648,133	127,342	59,545		1,772	
RI	308	42				79	2,511	388		209		753	66,625	7,623	8,759		1,644	
SC	1,412	332			18	229	10,360	2,403		351		2,401	235,810		30,935			
SD	232	37			-	6		305		3		55	52,727	10,364	1,531	35		,
TN	1,944	400				220	13,783	3,078	,	244		2,131	289,747	55,227	30,196	4,035		,
TX	7,844	1,921	403			422	53,978	14,794	3,921	180		4,129	954,301	218,414	69,137		519	
UT	1,571	189				120	10,089	,	,	141		1,171	243,586	36,124	33,416	,	,	
VA	3,467	619	384			483	24,650	5,310	3,370	738		4,267	654,833	115,001	74,166	14,969	4,079	
VT	284	52				21	1,861	380		10		146	53,294	6,259	2,452			,
WA WI	3,401 2,357	634 314				412 335	23,268 17,179	4,646 2,635		733 446		4,036	659,832 626,374	125,769	95,162		9,308	
WV	381	74	_			335 46		2,635 545		68	_	3,257 356	51,533	90,263 8,589	51,567 4,302		1,998 489	
WY	249	27				14		319		20		133	39,475	7,251	2,441	1,175		
Other <sup>2</sup>	487	22				83	4,193	192		131		708	47,836	1,333	2,961	707	123	,
Total	119,699	20,177	11,579	2,621	1,471	15,671	835,063	167,419		25,496		146,641	19,707,315	,	2,238,035		413,878	
iotai	119,099	20,177	11,579	2,021	1,471	13,071	030,003	107,419	100,008	25,496	10,007	140,041	19,101,315	3,420,010	2,230,033	332,084	413,0/8	3,204,397

<sup>&</sup>lt;sup>1</sup> Inception to Date - Since April 1, 2009, the inception of HARP.

<sup>&</sup>lt;sup>2</sup> 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 - July 31, 2014

			July 20		-				Year-to-Da	te 2014			Inception to Date <sup>1</sup>						
State	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	
AK	129	25	4	-	-	4	, , , ,	199		-	1	62	27,650		1,234				
AL	924 520	191	135	24	4	163		1,482	1,058	151	35		142,186		15,171				
AR AZ	2,488	96 384	41 260	6 65	47	48 372		748 2,759	388 2,000	38 758	11 565		74,901 277,760	17,283 44,958	6,876 45,486				
CA	14,774	1,767	636	175	113	924		14,170	5,125	1,459	1,100		2,141,485		162,127				
CO	2,211	395	112	9	2	123		3,161	953	77	28		340,312		31,618				
CT	685	146	107	32	13	152		1,176	949	238	119		153,726	27,705	17,294				
DC	199	43	14	4	1	19		358	87	10	7	104	35,174	5,216	1,854				
DE	242	57	37	9	-	46		403	323	54	18		43,781	7,853	6,585				
FL	3,768	805	583	242	231	1,056	27,347	6,349	4,835	2,093	2,309	9,237	483,194	101,280	83,301	38,094	58,755		
GA	1,951	362	397	106	77	580	14,395	2,980	3,362	929	807	5,098	312,690	57,670	62,035		14,162		
HI	233	31	13	2	1	16		429		30	11		58,143		4,520				
IA	724	131	48	2	-	50		874	416	21	5		136,423		6,177				
ID	474	76	40	11	-	51		545		86	33		66,689		10,856				
IL	3,017	398	410	123	103	636		3,336		1,055	944		621,339	99,968	80,491				
IN KS	1,321 483	304 104	164 60	18	3	185 64		2,365 866	1,510 504	127 28	39		198,455 78,988	39,522 16,162	20,886 6,616				
KY	593	146	47	4		51		1,084	515	35	8		98,396		6,436				
LA	950	199	50	7	2	59		1,427	500	35	13		122,219		7,319				
MA	1,740	277	154	26	3	183		2,121	1,113	209	72		388,899	47,951	31,245			36,918	
MD	1,577	308	216	59	28	303		2,467	1,861	544	318		298,723		38,953				
ME	202	53	28	5	1	34		458	280	36	10		41,310		4,918				
MI	2,692	496	483	112	64	659		3,923	3,936	964	837	5,737	375,884	63,707	81,663			122,555	
MN	1,524	227	190	22	10	222	10,464	1,696	1,658	277	110	2,045	256,582	40,205	42,203	9,086	3,654		
MO	1,356	271	219	35	13	267		2,165		267	93		249,753		25,625				
MS	429	77	58	8	5	71		694	465	79	26		65,105		6,306				
MT	278	35	15	-	-	15		368	118	11	-	129	53,742		3,400				
NC	1,831	450	242	25	6	273		3,833	2,194	222	49		331,972		39,768				
ND NE	140 465	11 79	27	- 1	-	28	988 3,215	95 615		14	1	7 349	21,444 81,034	2,736 14,995	310 4,662				
NH	364	79	63	8	-	72	-, -	550	477	84	25		65,356	10,589	9,998				
NJ	1,863	358	249	72	23	344		3.119		570	291	3,028	399,998		46,416				
NM	487	86	72	9	-	81		787	525	77	10		69,849		8,742				
NV	916	119	109	48	42	199		866	770	351	435		82,311	11,839	14,367				
NY	2,135	465	175	29	7	211	16,791	4,332	1,718	328	129	2,175	472,666		35,295			41,151	
ОН	2,101	471	414	93	22	529		3,616		812	346	4,955	323,859		52,254	9,569		64,853	
OK	647	126	25	1	-	26		1,034	342	11	5		86,164		4,466			4,675	
OR	1,194	243	121	12	5	138		1,792	1,002	190	57		202,987	42,657	30,992				
PA	2,141	534	297	33	14	344		4,307	2,330	342	129		407,286	77,466	35,040				
RI SC	190	30 220	33	12 21	7 9	52 143		277	277	106	59 97		41,370		5,591				
SD	868 172	26	113 5	21	9	143 5		1,610 186	1,138 36	196	1		146,788 38,520	27,697 5,702	18,467 891				
TN	1,225	265	113	19	4	136		2,112		146	47		187,121	36,858	18,697				
TX	5,469	1,394	295	11	1	307		10,408	2,724	116	17		657,141	140,778	45,382				
UT	960	119	61	10	1	72		1,015	556	76	9		142,155		18,965				
VA	2,147	415	253	50	15	318		3,291	2,125	446	89		403,844		45,672				
VT	167	37	15	2	-	17		251	84	6	2		27,013		1,277				
WA	2,205	416	232	30	11	273		2,939	1,867	421	146		416,212		57,312			76,350	
WI	1,485	195	182	22	11	215		1,656	1,627	241	137		395,439		26,914			31,735	
WV	253	57	19	5	-	24		355		31	15		30,318		2,470			3,300	
WY	177	17	9	1	-	10	,	207	74	11	2		28,307		1,690				
Other <sup>2</sup>	434	13	58	11	2	71	,	117	468	105	14		38,172		2,073				
Total	75,520	13,627	7,703	1,633	905	10,241	519,824	107,973	65,600	14,516	9,642	89,758	12,240,835	2,163,874	1,338,906	307,616	246,221	1,892,743	

 $<sup>^{\</sup>rm 1}$  Inception to Date - Since April 1, 2009, the inception of HARP.  $^{\rm 2}$  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 - July 31, 2014

July 2014								Year-to-Date 2014							Inception to Date <sup>1</sup>						
State	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP	Total Refinances	Other Streamlined Refis	HARP LTV >80% -105%	HARP LTV >105% - 125%	HARP LTV >125%	Total HARP			
AK	86	19		-	-	1	619		28	1	-	29		3,840	889		1	899			
AL	396	71	58		1	68		594	569	106		706		12,271	7,735		257	9,287			
AR	240	31	23	3	-	26		317	211	30				7,434	4,020		109				
AZ CA	1,241 9,685	199 772	130 301	56 81	24 35	210 417	9,333 57,461	1,650 7,224	1,338 2,934	637 1,066	306 640	2,281 4,640	170,358 1,093,771	28,930 158,545	29,228 92,773	16,185 37,269	16,102 35,609	165,651			
CO	1,105	185	47		1	54		1,723	2,934	67		4,640 674		37,541	19,906	1,884	35,609				
CT	413	60			5	69		574	536	161					9,964			12 827			
DC	100	19			1	6		198	37	2		51		2,068	1,055		71				
DE	150	21	19		1	25		229	184	41				4,045	4,131	812		5,062			
FL	2,232	350	331	130	111	572	16,767	3,132	2,689	1,396		5,554	285,137	59,750	50,986	28,118	36,860	115,964			
GA	1,269	190	192		63	323		1,560	2,043	784				31,008	38,075						
HI	174	25			-	12		284	106	20				2,903	2,510		195	3,233			
IA	267	46			-	22		610	263	20					5,165						
ID	263	45			-	42		378		63	13				7,532	2,950	1,312	11,794			
IL IN	1,954 824	257 127	227 90	76 13	69	372 106	14,903 6,374	2,462 1,412	2,431 890	958 129	809 37			56,863	58,465						
KS	337	56		13	2	27		576	283	129			189,803 67,040	28,278 10,636	18,811 4,512	1,792 310		4 960			
KY	534	66	23	4	1	28	4,048	704	354	21	8		115,580	15,452	6,892	394	33				
LA	383	76		2	3	40	2,732	551	308	40	17		53,620	10,280	4,598	490	77	5,165			
MA	978	114	78		2	96	6,655	955	729	158	30		238,746	15,725	19,311	3,672	853	23,836			
MD	994	177	123	40	19	182	7,621	1,633	1,226	384	172	1,782		32,462	25,374	7,316	3,401	36,091			
ME	181	39	25		-	25	1,187	252		16				4,235	3,113	308	46	3,467			
MI	1,609	267	211	62	60	333	12,656 7,220	2,370	2,279	762	634		263,961	43,229	56,061	21,056	13,669	90,786			
MN	888	172		23	5	153	7,220	1,627	1,485	293		1,842		45,314	42,403	9,881	2,884	55,168			
MO	933	127	101	19	12	132		1,288	992	201			178,847	24,956	19,143		880				
MS	162	27				19 8		233	178	23				3,972	2,879			3,392			
MT NC	137 1,244	18 242			5	172	1,120 9,312	186 2,205	69 1,548	2 260			27,736 248,959	5,244 51,414	2,067 30,689	240 4,205	30 629				
ND	91	4			J	1/2	610			200	43	1,037	13,894	2,339	225		1				
NE	200	51			1	10		465		7	2	119		9,691	2,680						
NH	220	33				46		267	337	85	29			5,302	6,861	1,394	304	8,559			
NJ	978	171	101	33	14	148	7,742	1,698	1,155	379	172	1,706	219,652	41,786	26,936	6,574	2,265	35.775			
NM	243	52		9	6	52	1,936	452	375	69	12	456	36,638	6,450	5,712	836		6,624			
NV	553	76		27	28	107	3,596	567	441	257	326	1,024	47,769	7,046	8,160	4,940	10,700	23,800			
NY	1,206	210	82	14	7	103	10,033	2,467	919	201	67	1,187	267,934	63,762	23,729			27,759			
OH	1,560	302	215		35	314	11,372	2,459	2,191	568		3,048		42,069	44,263	8,904	2,513	55,680			
OK OR	307	43			1	29 100		471	210 755	8 157				7,664	3,688	133					
PA	755 1,102	133 218		16 26	3 10	153		1,117 2,133	1,239	223	102			29,393 49,876	22,459 24,505	5,394 2,898	1,821 635				
RI	1,102	12			10	27	970	2,133	1,239	103				2,389	3,168		618	20,030 5.03 <i>4</i>			
SC	544	112			9	86		793	744	155			89,022	13,243	12,468						
SD	60	11	1		-	1	439	119	15	-	-	15		4,662	640		1	650			
TN	719	135	74	8	2	84		966	634	98	27			18,369	11,499		211				
TX	2,375	527	108	6	1	115	16,988	4,386	1,197	64	11		297,160	77,636	23,755	1,344	170	25,269			
UT	611	70	42		-	48	3,864	628	458	65	7	530	101,431	13,301	14,451	3,075		18,143			
VA	1,320	204	131	28	6	165	10,004	2,019	1,245	292			250,989	42,242	28,494	6,152		36,007			
VT	117	15		1	-	4	858	129	49	4	1			2,576	1,175	77		1,260			
WA	1,196	218	113		4	139		1,707	1,230	312	60	1,602	243,620	43,875	37,850	10,196	3,412				
WI WV	872	119 17	96		6	120	6,377	979 190	974 106	205 37					24,653			29,068			
WY	128 72	17			3	22	1,045 528	190		9				3,403 2,326	1,832 751		217				
Other <sup>2</sup>	53	9			-	12				26			,		888						
Total	44,179	6,550			566	5,430				10,980					899,129						

<sup>&</sup>lt;sup>1</sup> Inception to Date - Since April 1, 2009, the inception of HARP.

<sup>&</sup>lt;sup>2</sup>Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.