

# Second Quarter 2015 Highlights

• Refinance volume increased slightly in June 2015 after falling in May. Mortgage rates continued to rise in June: the average interest rate on a 30 year fixed rate mortgage reached 3.98 percent.

• In the second quarter of 2015, 31,561 refinances were completed through HARP, bringing the total refinances through HARP from the inception of the program to 3,333,654.

• HARP volume represented 5 percent of total refinance volume in the second quarter of 2015.

• Year to date through June 2015, borrowers with loan-to-value ratios greater than 105 percent accounted for 24 percent of the volume of HARP loans.

• In June 2015, 7 percent of the loans refinanced through HARP had a loan-to-value ratio greater than 125 percent.

• Year to date through June 2015, 29 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 June 2015, HARP refinances represented 13 or more percent of total refinances in Florida and Georgia, more than double the 5 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 to expire on December 31, 2015. On May 8, 2015, HARP was extended again to expire December 31, 2016.

### **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 increased slightly in June 2015 after falling in May. Mortgage rates continued to rise in June: the average interest rate on a 30 year fixed rate mortgage reached 3.98 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.
- J 30-year mortgage rates reached a monthly average of 3.67 percent in January, the lowest level observed since mid 2013.



In the second quarter of 2015, 31,561 refinances were completed through HARP, bringing the total refinances through HARP from the inception<sup>1</sup> of the program to 3,333,654.

F	Refinanc	es Throug	h June 20	)15	
	1Q15	2Q15	2014	2013	Inception to Date
Total Refinances					
Fannie Mae	320,297	344,029	936,755	2,568,580	13,322,090
Freddie Mac	223,906	272,933	600,033	1,513,331	8,248,113
Total	544,203	616,962	1,536,788	4,081,911	21,570,203
Total HARP					
Fannie Mae	18,597	18,710	130,241	552,540	1,970,534
Freddie Mac	13,051	12,851	82,247	340,370	1,363,120
Total	31,648	31,561	212,488	892,910	3,333,654
HARP LTV >80% -105%					
Fannie Mae	14,413	14,696	96,189	332,812	1,398,606
Freddie Mac	9,547	9,629	57,882	201,168	936,729
Total	23,960	24,325	154,071	533,980	2,335,335
HARP LTV >105% -125%					
Fannie Mae	2,684	2,677	20,894	112,736	319,355
Freddie Mac	2,344	2,191	15,571	76,550	254,194
Total	5,028	4,868	36,465	189,286	573,549
HARP LTV >125%					
Fannie Mae	1,500	1,337	13,158	106,992	252,573
Freddie Mac	<u>1,160</u>	<u>1,031</u>	8,794	62,652	<u>172,197</u>
Total	2,660	2,368	21,952	169,644	424,770
All Other Streamlined Refis					
Fannie Mae	35,873	40,730	171,616	465,087	2,304,136
Freddie Mac	22,353	25,862	96,410	270,139	1,341,921
Total	58,226	66,592	268,026	735,226	3,646,057

<sup>1</sup> Inception - April 1, 2009

Source: FHFA (Fannie Mae and Freddie Mac)



In the second quarter of 2015, 31,561 loans were refinanced through HARP, representing 5 percent of total refinance volume during the quarter.



Refinances

Source: FHFA (Fannie Mae and Freddie Mac)



From inception<sup>1</sup> through June 2015, 2,795,025 loans refinanced through HARP were for primary residences, 106,204 were for second homes and 432,425 were for investment properties.

# HARP Loans by Property Type Inception through June 2015

	Total	Primary Residence	Second Home	Investment Property
Total HARP				
Fannie Mae	1,970,534	1,629,198	59,864	281,472
Freddie Mac	1,363,120	1,165,827	46,340	150,953
Total	3,333,654	2,795,025	106,204	432,425
HARP LTV >80% -105%				
Fannie Mae	1,398,606	1,180,365	43,488	174,753
Freddie Mac	936,729	819,028	30,173	87,528
Total	2,335,335	1,999,393	73,661	262,281
HARP LTV >105% -125%				
Fannie Mae	319,355	257,515	8,529	53,311
Freddie Mac	254,194	211,952	8,732	33,510
Total	573,549	469,467	17,261	86,821
HARP LTV >125%				
Fannie Mae	252,573	191,318	7,847	53,408
Freddie Mac	172,197	134,847	7,435	29,915
Total	424,770	326,165	15,282	83,323

Source: FHFA (Fannie Mae and Freddie Mac)

<sup>1</sup>Inception - April 1, 2009



In June 2015, 7 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

<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.

Source: FHFA (Fannie Mae and Freddie Mac)



Year to date through June 2015, borrowers with loan-to-value ratios greater than 105 percent accounted for 24 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 29 percent. Shorter term 15- and 20-year mortgages build equity faster than traditional 30-year mortgages.



<sup>1</sup> Includes HARP LTV >105%-125% and HARP LTV >125%. Source: FHFA (Fannie Mae and Freddie Mac) <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>	7.2%			7.2%
Julie 2009	Loans Eligible for HARP <sup>3</sup>	13.6%			13.6%
June 2010	Loans Refinanced through HARP	8.0%	16.1%		8.5%
Julie 2010	Loans Eligible for HARP	9.4%	17.6%		11.0%
June 2011	Loans Refinanced through HARP	4.8%	9.1%		5.5%
Julie 2011	Loans Eligible for HARP	6.0%	10.3%		7.0%
June 2012	Loans Refinanced through HARP	1.6%	2.7%	5.0%	3.2%
June 2012	Loans Eligible for HARP	4.0%	6.3%	9.6%	5.6%
June 2013	Loans Refinanced through HARP	0.9%	1.7%	2.6%	1.4%
	Loans Eligible for HARP	3.1%	5.0%	6.8%	4.0%

Source: FHFA (Fannie Mae and Freddie Mac)

#### 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, 2012 or 2013 (the refinance or eligibility date) through March 2015 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, 2012 or 2013.

3. 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, 2012 or 2013. 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.

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.



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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 June 2015, HARP refinances represented 13 percent or more of total refinances in Florida and Georgia, more than double the 5 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 June 2015, underwater borrowers represented 40 percent or more of HARP volume in Nevada and Florida.



### **Appendix: Data Tables**

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

	2012	3012	4Q12	1013	2013	3Q13	4Q13	1Q14	2014	3Q14	4Q14	1Q15	2Q15
Total Refinances													
Fannie Mae	641,458	819,081	868,020	864,451	787,042	586,737	330,350	232,324	211,818	227,880	264,733	320,297	344,029
Freddie Mac	349,865	388,358	505,347	530,932	495,323	311,375	175,701	138,372	132,688	161,334	167,639	223,906	272,933
Total	991,323	1,207,439	1,373,367	1,395,383	1,282,365	898,112	506,051	370,696	344,506	389,214	432,372	544,203	616,962
Total HARP													
Fannie Mae	148,673	197,346	185,198	181,504	169,357	129,966	71,713	46,884	32,622	28,340	22,395	18,597	18,710
Freddie Mac	114,832	121,900	112,278	112,801	110,577	73,565	43,427	30,034	21,419	15,792	15,002	13,051	12,851
Total	263,505	319,246	297,476	294,305	279,934	203,531	115,140	76,918	54,041	44,132	37,397	31,648	31,561
HARP LTV >80% -105%													
Fannie Mae	86,844	99,590	99,448	99,361	101,021	83,400	49,030	33,338	24,549	21,189	17,113	14,413	14,696
Freddie Mac	52,349	56,884	60,939	63,216	64,676	45,433	27,843	20,328	15,254	11,242	11,058	9,547	9,629
Total	139,193	156,474	160,387	162,577	165,697	128,833	76,873	53,666	39,803	32,431	28,171	23,960	24,325
HARP LTV >105% -125%													
Fannie Mae	32,768	45,158	40,506	39,043	35,479	25,250	12,964	7,886	4,996	4,623	3,389	2,684	2,677
Freddie Mac	26,237	30,481	25,780	25,656	25,814	15,866	9,214	6,034	3,958	2,954	2,625	2,344	2,191
Total	59,005	75,639	66,286	64,699	61,293	41,116	22,178	13,920	8,954	7,577	6,014	5,028	4,868
HARP LTV >125%													
Fannie Mae	29,061	52,598	45,244	43,100	32,857	21,316	9,719	5,660	3,077	2,528	1,893	1,500	1,337
Freddie Mac	36,246	34,535	25,559	23,929	20,087	12,266	6,370	3,672	2,207	1,596	1,319	1,160	1,031
Total	65,307	87,133	70,803	67,029	52,944	33,582	16,089	9,332	5,284	4,124	3,212	2,660	2,368
All Other Streamlined Ref	- is												
Fannie Mae	98,739	114,457	133,482	148,145	143,928	105,824	67,190	50,437	43,904	39,760	37,515	35,873	40,730
Freddie Mac	50,019	56,708	79,054	84,145	88,774	60,657	36,563	28,550	24,346	20,501	23,013	22,353	25,862
Total	148,758	171,165	212,536	232,290	232,702	166,481	103,753	78,987	68,250	60,261	60,528	58,226	66,592
Notos:													

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)

	2012	3Q12	4Q12	1013	2Q13	3Q13	4Q13	1Q14	2Q14	3Q14	4Q14	1Q15	2Q15
Total Refinances													
FRM 30 (incl FRM 25 & 40)	365,000	467,786	506,378	521,982	464,524	320,709	178,678	123,433	108,288	127,296	151,573	195,964	205,278
FRM 20	56,605	76,391	77,185	73,438	66,955	49,881	26,700	18,412	18,178	20,637	23,178	27,475	31,641
FRM 15	200,926	257,242	270,697	258,540	244,632	203,407	117,024	81,421	77,655	71,739	82,477	90,192	102,017
HARP >80-105 LTV													
FRM 30 (incl FRM 25 & 40)	60,637	69,694	71,083	72,509	71,334	56,115	31,855	21,068	14,719	12,883	10,836	8,845	8,765
FRM 20	10,452	13,062	12,246	11,537	11,844	11,000	6,672	4,388	3,810	3,736	2,929	2,710	3,109
FRM 15	14,882	16,010	15,575	14,978	17,448	15,653	9,956	7,276	5,504	4,195	3,109	2,726	2,716
HARP >105-125 LTV													
FRM 30 (incl FRM 25 & 40)	28,013	36,754	32,950	31,655	28,277	19,801	10,043	5,996	3,595	3,342	2,473	1,900	1,872
FRM 20	3,899	5,017	4,165	3,860	3,310	2,489	1,237	846	645	669	519	391	421
FRM 15	856	3,387	3,391	3,528	3,892	2,960	1,684	1,044	756	612	397	393	384
HARP > 125 LTV													
FRM 30 (incl FRM 25 & 40)	25,168	44,537	38,274	36,599	27,147	17,285	7,595	4,426	2,264	1,867	1,449	1,104	997
FRM 20	3,302	5,081	3,786	3,667	2,759	1,725	802	484	320	337	185	166	174
FRM 15	591	2,980	3,184	2,834	2,951	2,306	1,322	750	493	324	259	230	166
All Other Streamlined Refis													
FRM 30 (incl FRM 25 & 40)	48,946	54,952	65,949	75,815	69,823	47,619	29,571	22,232	18,140	17,512	17,307	16,391	18,480
FRM 20	10,654	16,279	19,105	22,746	21,392	14,414	8,985	5,756	5,771	6,162	6,004	6,161	8,090
FRM 15	38,262	42,488	47,797	49,071	52,193	43,151	28,110	21,809	19,427	15,591	13,852	13,095	13,960



### **Appendix: Data Tables**

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

	2012	3Q12	4Q12	1Q13	2Q13	3Q13	4Q13	1Q14	2Q14	3Q14	4Q14	1Q15	2Q15
Total Refinances													
FRM 30 (incl FRM 25 & 40)	188,006	219,404	297,374	312,778	271,585	173,105	98,679	78,142	73,260	94,597	100,306	140,600	163,908
FRM 20	32,392	36,933	38,998	37,659	38,643	28,138	14,951	10,634	9,363	10,292	12,062	16,716	24,253
FRM 15	117,786	121,079	157,246	168,943	172,629	99,037	57,700	44,961	42,530	49,271	47,056	58,982	79,103
	,	,		,	/				,	,			
HARP >80-105 LTV													
FRM 30 (incl FRM 25 & 40)	35,075	38,988	44,083	46,653	46,122	29,799	17,669	13,177	9,646	7,270	7,194	6,046	5,863
FRM 20	7,214	7,104	6,766	6,647	7,128	6,822	4,104	2,898	2,044	1,604	1,569	1,482	1,673
FRM 15	9,622	10,366	9,834	9,739	11,274	8,673	6,023	4,209	3,519	2,337	2,240	1,986	2,076
HARP >105-125 LTV													
FRM 30 (incl FRM 25 & 40)	19,943	23,122	20,253	20,438	20,305	11,802	6,675	4,569	2,959	2,179	2,002	1,696	1,538
FRM 20	2,842	3,420	2,554	2,258	2,391	1,705	1,033	595	377	280	265	261	261
FRM 15	3,452	3,939	2,973	2,960	3,118	2,359	1,506	870	622	495	358	387	392
HARP > 125 LTV													
FRM 30 (incl FRM 25 & 40)	29,885	27,888	21,374	19,985	16,318	9,368	4,651	2,807	1,653	1,138	1,075	843	718
FRM 20	3,054	3,275	2,004	1,815	1,696	1,167	664	324	166	165	89	106	93
FRM 15	3,307	3,372	2,281	2,129	2,073	1,731	1,055	541	388	293	155	211	220
All Other Streamlined Refis													
FRM 30 (incl FRM 25 & 40)	21,074	25,825	36,575	42,707	43,384	26,304	15,610	12,722	10,041	9,206	10,744	10,088	11,462
FRM 20	6,189	7,420	9,333	11,041	11,152	9,112	4,647	3,666	3,161	2,613	3,046	3,311	4,394
FRM 15	22,418	23,198	32,889	30,185	33,983	25,014	16,240	12,082	11,074	8,619	9,168	8,898	9,950



### Appendix: State Level Data

Enterprises Refinance Activity by State - June 30, 2015

			June 2	015		-			Year-to-Da	ate 2015			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	396	48	3	-	-	3	_, · · •		30		-	31	49,713		2,196			_,
AL	1,786	283	132	26	3	161	10,128		845				223,434		24,629		828	
AR	1,077	164	32	3	1	36			255				125,948		11,484		310	
AZ CA	5,355 45,232	527 2,525	259 588	101 158	33 50	393 796			<u>1,774</u> 3,593	539 890			499,837 3,635,707		78,216 262,247		43,538 87,560	
CO	6,992	2,525	60	3	1				426				584,219		52,505		1,084	
CT	1,862	196	124	26	10				813		69		264,129		28,811		2,022	
DC	566	52	6	2	-	8	- ,		39						2,998		165	
DE	632	89	40	9	-	49			296				76,600				435	
FL	8,878	1,360	656	239	161	1,056			4,171		1,182		850,886				98,165	
GA	5,094	709	424	100	57	581		4,161	2,766			3,761	557,164		105,511		26,282	
HI	1,004	79	16 38	-	- 2	16 44			97 247				91,603 233,752		7,256			
ID	1,645 1,105	151 114	<u> </u>	4	2	44 64			365		5		233,752		11,854 19,125		3,517	
IL	8,089	710	467	143	79	689			3,155		559		1,148,426				30,414	
IN	2,704	361	127	9	1	137			897				418,305		41,663		636	
KS	1,315	178	38	-	2				232				158,150					
KY	1,467	191	36	3	1	40	10,120	1,352	318	17	7	342			13,990	797	105	14,892
LA	1,616	252	41	6	1	48		1,394	320				192,471	37,936	12,625		219	
MA	5,383	396	114	16	3	133			795				680,112		52,238		2,208	
MD	4,408	483	238	53	18	309			1,674	405			534,171		67,472			
ME	611 6,209	66 687	34 402	5 76	- 69	<u>39</u> 547			<u>197</u> 2,758	25 662		228 3,917	81,982 703,112		8,431 143,361	981 46,090	143 31,899	
MN	4,463	525	233	30	6				2,756			1,672	524,006		87,420		6,623	
MO	3,481	371	155	25	10	190		2,440	1,114				462,682		47,070		2,043	
MS	772	121	47	5	3	55			274						9,753		376	
MT	742	65	11	-	-	11			80				88,229		5,623			
NC	5,209	754	261	24	7	292			1,673	175	38	1,886			73,794		1,535	
ND	429	24	-	-	-	-	2,448		2	-	1		39,098		542			
NE	1,140	103	14	1	-	15			119		2		135,090		7,626			
NH NJ	893	102 575	57 290	5 65	1 27	63 382			359 1.794		17 183		120,880 668,648		17,570 76,834			
NM	5,361 914	575	290 49	6	21	382			416				115,496		15.288		6,383 256	
NV	2,258	162	99	40	35	174			638		226		151,529		23,847		27,297	
NY	6,060	810	199	33	14	246			1,328		69		796,051		61,554		2,253	
OH	3,957	633	358	71	34	463	27,543	4,273	2,521						101,755		6,073	
OK	1,224	141	19	-	1	20			166				142,060		8,545			
OR	3,588	354	87	13	3	103			688				373,184		54,916		4,837	
PA	5,090	746	278	35	20	333			1,730	253			699,859		62,866			
RI	602	49	39	9	2				258						9,223			
SC SD	2,298 476	299 40	114	16	16	<u>146</u> 1			<u>918</u> 14			1,133 15	257,111 56,930	44,422	32,792 1,565			
TN	2,746	322	95	19	-	115			675						31,675			
TX	12,381	1,591	119	7	-	126			924						71,377			
UT	2,756	214	55	3	-	58			395	30			269,906		34,170		1,533	
VA	6,019	625	257	48	9	314			1,691	268			709,804	121,962	77,413		4,214	
VT	376	32	9	1	-	10			67			78			2,593		19	
WA	6,695	643	208	29	4	241			1,425				718,124		98,024			
WI	3,989	315	167	32	9	208	26,633		1,173				666,865		53,755			
WV	380	44	13	4	1	18			119						4,550		500	
WY Other <sup>2</sup>	361 417	34 23	7 26	- 15	- 7	48	_,		47 170				43,076 52,907		2,539 3.408			
Total	198,503	20.039	7.198	1.524	704	9,426			48.285									
Total	130,303	20,039	7,190	1,524	704	3,420	1,101,105	124,010	40,200	9,090	5,020	03,209	21,570,203	3,040,037	2,000,000	515,549	424,770	3,333,034

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

<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 - June 30, 2015

			June 2	015					Year-to-Da	ate 2015			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	192	23	2		-	2	,	140	14		-	14	- /	5,143	1,281	21	8	-,
AL AR	1,012 577	176 97	75 21	10	1	86		1,028 541	<u>505</u> 157		11	578 171	153,085 80,402	29,070 18,311	16,280 7,244	2,457 942	539 197	
AZ	2,880	327	149		- 18	215		1,978	1,029		131			48,579	47,579	20,722	27,226	
CA	24,129	1,646	385		34	506		9,962	2,264		224			328,670	166,864	48,961	51,649	
CO	4,024	323	38		-	39		2,078	252		3		377,348	74,082	32,228	2,922	657	35,807
CT	901	121	84		7	108		765	522		42			29,141	18,267	3,503	1,298	
DC DE	281 366	35 55	3		-	5		238 319	23 164		- 4	28	38,118 47,294	5,644	1,917 6,894	206	91 307	
FL	4,671	810	388		92	617		4,904	2,618		675			8,383 110,032	88,545	39,975	60,264	
GA	2,686	419	252		31	341		2,529	1,622		232			62,180	65,257	18,303	14,684	
HI	592	40	9	-	-	9		286	60		1	64		9,373	4,654	732	378	
IA	1,024	106	19		-	20		682	140		3			22,189	6,480	451	49	
ID IL	668	62	34		2	41		476	227		10			11,545	11,296	3,668	2,195	
IN	3,999 1,392	375 204	264 78	72 5	46	<u>382</u> 84		2,681 1,362	<u>1,790</u> 533		<u>319</u> 10		666,167 214,754	104,721 42,289	84,131 22,107	21,214 2,235	15,796 368	
KS	599	95	21	-	1	22		579	146		10			17,202	6,958	522	120	
KY	691	95	25	2	1	28		719	184		1		106,370	19,785	6,810		62	
LA	951	163	25		-	29		943	193		2			26,818	7,752	550	130	
MA	2,527	269	61	10	3	74		1,529	460		16			50,815	32,253	4,566	1,326	
MD ME	2,149 258	242 41	133 14		14	<u>176</u> 16		1,809 286	<u>976</u> 102		121			53,164 8,627	40,837 5,141	10,382 650	6,124 92	
MI	3,333	366	227	43	36	306		2,624	1,619		247		412,327	68,530	85,092	24,441	17,734	
MN	2,533	252	114		1	130		1,707	758		19			43,036	43,730	9,273	3,699	
MO	1,698	201	83		6	101		1,390	639		31			49,232	26,973	4,253	1,092	
MS	539	89	29		1	31		518	192		7			14,666	6,695	879	281	
MT NC	433 2,568	42 426	9 146		-	9 164		302 2,719	52 972		2			9,628	3,507 41,679		103 858	
ND	2,500	420	140	- 15	-	104	1,399	62	972		10	2	,	81,009 2,844	316			
NE	790	60	6	1	-	7		416	79		1	87		15,803	4,861	214	18	
NH	436	61	25		-	28	3,004	375	198	26	6	230		11,272	10,414	1,810	517	
NJ	2,816	358	182		15	236		2,203	1,136		102			76,773	48,614	9,456	3,960	
NM	531	72 99	30		- 15	35		498 707	241		3			15,314	9,234	1,428	173	
NV NY	1,199 3,274	484	59 122		5	<u>95</u> 147		3,074	<u>399</u> 853		29		95,025 504,286	13,184 109,579	15,204 36,910	7,499 4,764	16,373 1,430	
OH	2,178	391	229		22	294		2,571	1,569		152		348,497	67,134	55,567	10,156	3,324	
OK	750	97	14		-	14		639	96		-	102		16,795	4,690	178	44	
OR	1,842	190	51	8	1	60		1,375	410		17		221,615	44,985	31,853	7,091	2,997	
PA	2,788	429	167		10	203		2,891	1,053					82,726	37,099		1,240	
RI SC	297 1,215	26 199	28 79		2	36 93		199 1,245	<u>159</u> 561	33 67	22 39		44,494 159,045	5,614 29,987	5,875 19,623	1,742 3,795	1,073 1,697	
SD	320	22	1	-	-	1		1,245	12			13		5,967	917	27	1,037	
TN	1,454	203	65	14	-	79		1,348	440		8			39,441	19,647	2,672	627	
ΤX	7,090	1,026	75		-	80		6,439	576		5			153,178	46,855	3,199	362	
UT	1,584	127	27		-	29		788	226		-	242		24,192	19,396	3,544	909	
VA	3,008	353	157	26	7	190		2,393	1,011	152	38		434,724	77,008	47,635	9,156	2,802 10	
VT WA	156 3,430	16 380	5 134	20	- 2	156	.,	146 2,228	<u>35</u> 881		- 38	41	28,730 450,134	3,956 85,853	1,353 59,099	103 13,436	5,983	
WI	2,426	215	110		6	135		1,310	738		39			59,047	28,248		1,246	
WV	210	25	7	3	1	11	1,385	208	66	13	3			5,583	2,616	,	278	
WY	222	14			-	5		172						5,219	1,753	162	56	
Other 2	367	16			6	35		72					42,613	818	2,376	566	120	
Total	106,290	11,977	4,304	866	399	5,569	664,326	76,603	29,109	5,361	2,837	37,307	13,322,090	2,304,136	1,398,606	319,355	252,573	1,970,534

<sup>1</sup> Inception to Date - Since April 1, 2009, the inception of HARP. <sup>2</sup> 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 - June 30, 2015

			June 20	015					Year-to-Da	te 2015			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	204	25		-	-	1		128	16	1	-	17		4,044	915		1	927
AL	774	107	57			75		524	340	54	18			13,162	8,349		289	
AR	500	67				14		289	98	10	4			7,941	4,240		113	
AZ CA	2,475 21,103	200 879	110 203	53 71		178 290		1,209 5,150	745	270 404	97 118		191,462 1,259,623	31,103 167,850	30,637 95,383	16,738 38,090	16,312 35,911	
CO	2,968	254	203	2		290				23	5			40,157	20,277		427	
CT	961	75			3	52		443	291	72				14,424	10,544	2,327	724	
DC	285	17			-	3		124		3	3	22		2,295	1,081	133	74	
DE	266	34				18	1,552	205	132	19	2	153	29,306	4,387	4,353	849	128	5,330
FL	4,207	550	268	102		439		3,103	1,553	676	507			64,910	53,992		37,901	
GA	2,408	290	172		26	240		1,632		293	148		216,995	33,822	40,254	15,160	11,598	
HI	412	39			-	7		188	37	7				3,268	2,602		200	
IA ID	621 437	45 52			2	24		472		<u>10</u> 19	2	119 158		16,465 8,060	5,374 7,829	318 2,992	18 1,322	
	4,090	335	203	71	- 33	307		1,976		430	240			60,455	61,040		1,522	
IN	1,312	157				53		1,133	364	430				30,227	19,556	1,883	268	
KS	716	83			1	18			86	7	2	95		11,473	4,723		49	
KY	776	96			-	12				11	6	151	124,122	16,554	7,180	419	43	
LA	665	89		2	1	19		451	127	8	9	144		11,118	4,873	516	89	
MA	2,856	127			-	59		737		55	16			17,097	19,985	3,793	882	
MD	2,259	241		24		133		1,484		190	70			34,959	26,635		3,565	
ME	353	25				23		182		13	3	111	37,823	4,573	3,290		51	
MI MN	2,876 1,930	321 273	175 119	<u>33</u> 15		241 139		2,027	1,139 686	<u>326</u> 99	250 22		290,785 242,855	46,789 48,184	58,269 43,690	21,649 10,083	14,165 2,924	
MO	1,783	170	72			89		1,050	475	101	33			26,760	20,097		2,924	
MS	233	32				24		178	82	17	3			4,292	3,058	452	95	
MT	309	23	2		-	2		158	28	1	-	29		5,528	2,116	242	31	
NC	2,641	328	115	9	4	128	14,318	1,842	701	86	22	809	271,149	54,607	32,115	4,394	677	
ND	195	10		-	-	-	1,049			-	1	1	15,486	2,437	226			
NE	350	43			-	8					1	41		10,358	2,765		8	
NH	457	41				35		224		25	11			5,712	7,156		319	
NJ NM	2,545 383	217 52		26 1		<u>146</u> 20		1,338 355	658 175	<u>185</u> 29	81		240,466 40,067	44,128 7,098	28,220 6,054	6,914 892	2,423	
NV	1,059	63				79		430	239	130	105			7,098	8,643	5,198	10,924	
NY	2,786	326	77	13		99		1,889	475	95	40			67,097	24,644	3,439	823	
OH	1,779	242	129	28		169		1,702	952	202	124			45,237	46,188	9,320	2,749	
OK	474	44			1	6		318	70	3	3	76		8,260	3,855		19	
OR	1,746	164	36	5	2	43		979	278	31	7			31,071	23,063	5,475	1,840	
PA	2,302	317	111	9	10	130		1,866	677	120	59		262,512	53,120	25,767	3,127	731	
RI	305	23				14		142		35				2,639	3,348		639	
SC SD	1,083 156	100 18	35	11	7	53	5,711 838	658 82		80	29	466		14,435 4,803	13,169 648		1,091	
TN	1,292	18	- 30	- 5	-	- 36		732		- 32	- 13	-	15,433 114,260	4,803	648 12,028	1,536	231	
TX	5,291	565		2	-	46		3,173		11	7			83,449	24,522		180	
UT	1,172	87		1		29		532		14	3			14,211	14,774		624	
VA	3,011	272		22		124		1,586	680	116	30			44,954	29,778		1,412	
VT	220	16			-	4		87		5	-	37	28,298	2,726	1,240	85	9	1,334
WA	3,265	263			2	85		1,399		72	15		267,990	46,343	38,925		3,449	
WI	1,563	100	57	13	3	73		746		80	24			34,811	25,507		920	
WV	170	19			-	7				10	1	64	- /	3,637	1,934	640	222	
WY Other 2	139	20			-	2		94 48		<u>2</u> 11	- 5	16		2,477 790	786	94 280	23 49	
Other 2 Total	50 92,213	8,062		658		13 3,857				4,535		64 25,902		790 1,341,921	1,032 936,729	280 254,194	49 172,197	
TUTAL	32,213	0,002	2,094	000	305	5,057	430,039	40,213	13,170	-4,335	2,191	25,302	0,240,113	1,341,321	330,729	234,194	112,197	1,303,120

<sup>1</sup> Inception to Date - Since April 1, 2009, the inception of HARP.
<sup>2</sup> Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.

