FORECLOSURE PREVENTION & REFINANCE REPORT



FEDERAL PROPERTY MANAGER'S REPORTSECOND QUARTER 2022

FHFA

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FHFA Foreclosu	re Prevention and Refinance Report		Second Quar	ter 2022
0.501	2Q22 Highlights Foreclosure Prevention	Foreclosure Prevention Activities		
6.591	The Enterprises' Foreclosure Prevention Actions:	(Number of loans)	1Q22	2Q22
troubled homeowners helped during conservatorships	 The Enterprises completed 96,945 foreclosure prevention actions in the second quarter of 2022, bringing the total to 6,591,002 since the start of conservatorships in September 2008. Of these actions, 5,887,049 have helped troubled homeowners stay in their homes, including 2,583,016 permanent loan modifications. Initiated forbearance plans decreased to 41,054 in the second quarter from 59,778 in the first quarter of 2022. The total number of loans in forbearance at the end of the quarter was 90,889, representing approximately 0.29 percent of the 	Completed Actions Loan Modifications * Repayment Plans Forbearance Plans Charge-offs-in-lieu Payment Deferral Home Retention Actions	41,375 4,122 25,794 114 58,134 129,539	38,264 2,383 14,395 145 41,508 96,695
72%	 total loans serviced, and 17 percent of the total delinquent loans. Seven percent of modifications in the second quarter were modifications with principal forbearance. Modifications that include reduce rate and extend-term accounted for 75 percent of all loan modifications during the quarter. 	Short Sales Deeds-in-lieu Home Forfeiture Actions TOTAL	170 70 240 129,779	193 57 250 96,945
modifications in 2Q22 reduced borrowers' monthly payments by over 20%	 There were 250 completed short sales and deeds-in-lieu during the quarter, bringing the total to 703,953 since the conservatorships began in September 2008. The Enterprises' Mortgage Performance: The 60+ days delinquency rate dropped from 1.11 percent at the end of the first quarter to 0.92 percent at the end of the second quarter of 2022. The delinquency 	Inventory (Number of loans at period end) Repayment Plans Forbearance Plans * Includes HAMP permanent modifications Source: FHFA (Fannie Mae and Freddie M	4,082 126,758	4,151 90,889
	rates remained higher than pre-coronavirus rates due to the forbearance programs	Mortgage Performance (at period e	end)	
Serious delinquency rate decreased to 0.79% at the end of 2Q22	 offered to borrowers affected by the pandemic. The Enterprises' serious (90 days or more) delinquency rate dropped to 0.79 percent at the end of the second quarter. This compared with 4.64 percent for Federal Housing Administration (FHA) loans, 2.83 percent for Veterans Affairs (VA) loans, and 2.12 percent for all loans (industry average). The Enterprises' Foreclosures: 	^(Number of loans) 30-59 Days Delinquent 60-plus-days Delinquent Seriously Delinquent* Foreclosure Starts	1Q22 207,829 341,445 300,898 20,624	2Q22 242,117 283,880 244,339 19,388
REO inventory	 Foreclosure starts declined 6 percent to 19,388 while third-party and foreclosure sales increased 3 percent to 3,458 in the second guarter. 	Third-party & Foreclosure Sales REO Inventory	3,054 9,048	3,458 9,341
increased 3% in the 2Q22	For an interactive online map that provides state data, click on the following link: Fannie Mae and Freddie Mac State Borrower Assistance Map 2Q22 Highlights Refinance Activities	(Percent of total loans serviced) 30-59 Days Delinquent 60-plus-days Delinquent Seriously Delinquent*	0.68% 1.11% 0.97%	0.78% 0.92% 0.79%
	• Total refinance volume decreased in June 2022 amid rising mortgage rates through May. Mortgage rates rose in June: the average interest rate on a 30-year fixed rate mortgage increased to 5.52 percent from a April level of 5.23 percent, reaching levels last observed in 2008.	* 90 days or more delinquent, or in the process Source: FHFA (Fannie Mae and Freddie M Refinance Activities	of foreclosure. lac)	
	• The percentage of borrowers refinancing into shorter term 15-year fixed rate mortgages decreased to 18 percent in May, with borrowers finding the greater	_(Number of loans) Total Refinances	1Q22 899,518	2Q22 444,852

Source: FHFA (Fannie Mae and Freddie Mac)

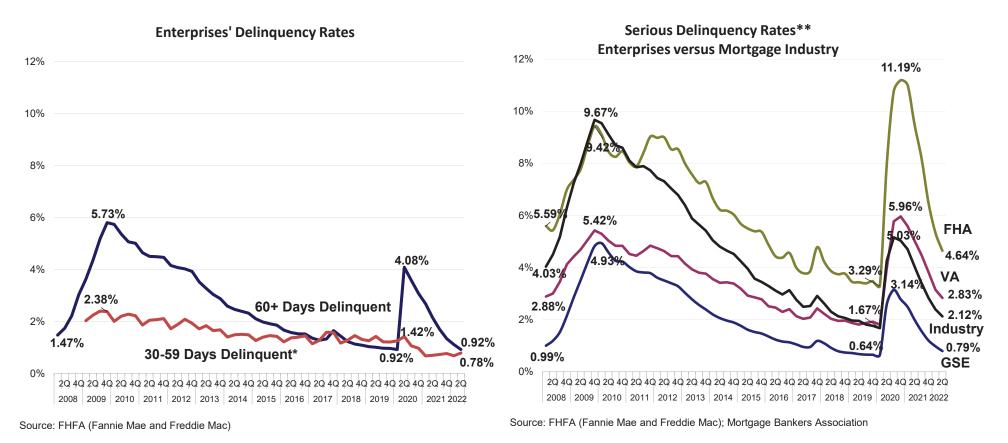


monthly affordability of 30-year fixed rate mortgages amid rising rates more attractive than the increased interest rate savings of 15-year fixed rate mortgages

which inched toward one percent.

Mortgage Performance

The percentage of the Enterprises' loans that are 30-59 days delinquent increased to 0.78 percent while the 60+ days delinquency rate dropped to 0.92 percent at the end of the second quarter of 2022. The Enterprises' serious delinquency rate also dropped to 0.79 percent at the end of the quarter. This compared with 4.64 percent for Federal Housing Administration (FHA) loans, 2.83 percent for Veterans Affairs (VA) loans, and 2.12 percent for all loans (industry average). The serious delinquency rate remained elevated as a result of the COVID-19 pandemic and the forbearance programs offered to affected borrowers.



*2008 data not available. **90 days or more delinquent, or in the process of foreclosure.



Foreclosure Prevention Activity: All Actions Completed

The Enterprises completed 226,724 foreclosure prevention actions in the first half of 2022, bringing the total to 6,591,002 since the start of conservatorships in September 2008. Of these actions, 2,583,016 have been permanent loan modifications, and 3,304,033 actions have been other forms of assistance that allowed troubled homeowners to stay in their homes. In addition, 703,953 of the actions have been short sales and deeds-in-lieu which resulted in borrowers leaving their homes without going through the foreclosure process.

	2019	2020	2021	YTD 2022	Conservatorship to Date ¹
Home Retention Actions					
Repayment Plans	25,106	23,881	11,534	6,505	1,003,885
Forbearance Plans	14,895	675,194	206,908	40,189	1,191,672
Charge-offs-in-lieu	1,493	954	976	259	20,023
HomeSaver Advance <i>(Fannie)</i>	-	-	-	-	70,178
Payment Deferral		426,557	492,076	99,642	1,018,275
Loan Modifications ²	75,961	50,884	62,411	79,639	2,583,016
Total	117,455	1,177,470	773,905	226,234	5,887,049
Nonforeclosure - Home Forfeiture Actions					
Short Sales	4,053	2,936	1,585	363	605,871
Deeds-in-lieu	1,622	881	535	<u>127</u>	98,082
Total	5,675	3,817	2,120	490	703,953
Total Foreclosure Prevention Actions	123,130	1,181,287	776,025	226,724	6,591,002

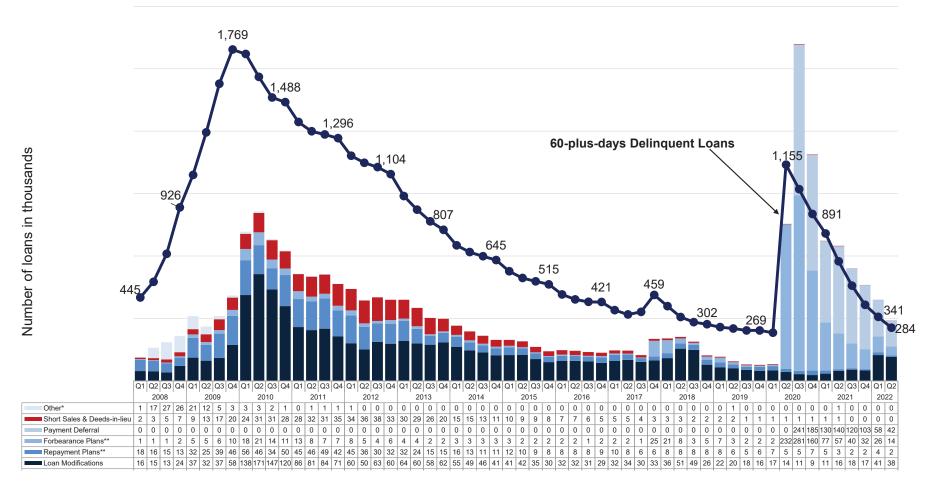
¹ Since the first full quarter in conservatorship (4Q08).

² Includes HAMP permanent modifications.



60+ Days Delinquent Loans and Foreclosure Prevention Actions

The number of 60+ days delinquent loans continued to decrease in the second quarter but remained higher than pre-coronavirus levels due to the forbearance programs offered to borrowers affected by the pandemic. A total of 96,945 foreclosure prevention actions were completed during the quarter, down 25 percent compared with the first quarter of 2022. The vast majority of these actions allowed troubled homeowners to stay in their homes, including 41,508 payment deferrals, 38,264 permanent loan modifications, 14,395 forbearance plans, 2,383 repayment plans and 145 charge-offs-in-lieu of foreclosure.

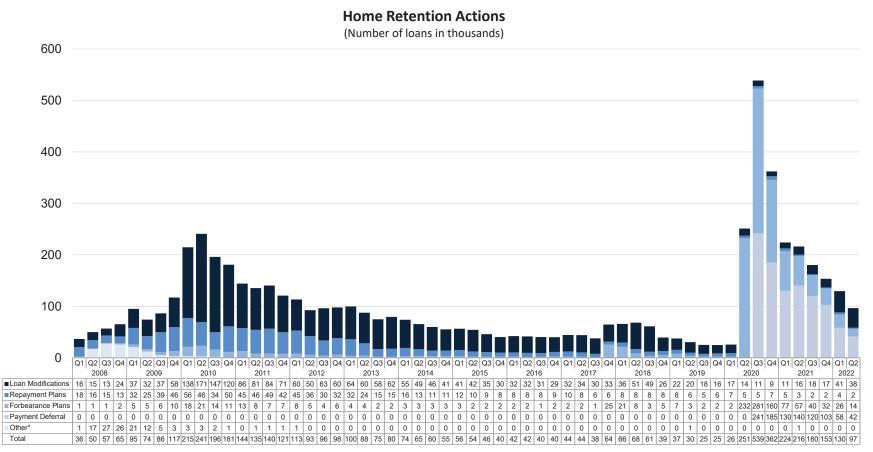


*Consists of HomeSaver Advance (Fannie Mae) and Charge-offs-in-lieu. The volumes of these actions are usually small and may appear as zero due to rounding. **Include loans that were 30+ days delinquent at initiation of the plan.



Foreclosure Prevention Activity: Home Retention Actions

The Enterprises completed 96,695 home retention actions in the second quarter, compared with 129,539 in the first quarter of 2022. These actions, which included 41,508 payment deferrals, 14,395 forbearance plans, 38,264 permanent loan modifications, 2,383 repayment plans and 145 charge-offs-in-lieu, helped delinquent borrowers stay in their homes during the quarter.

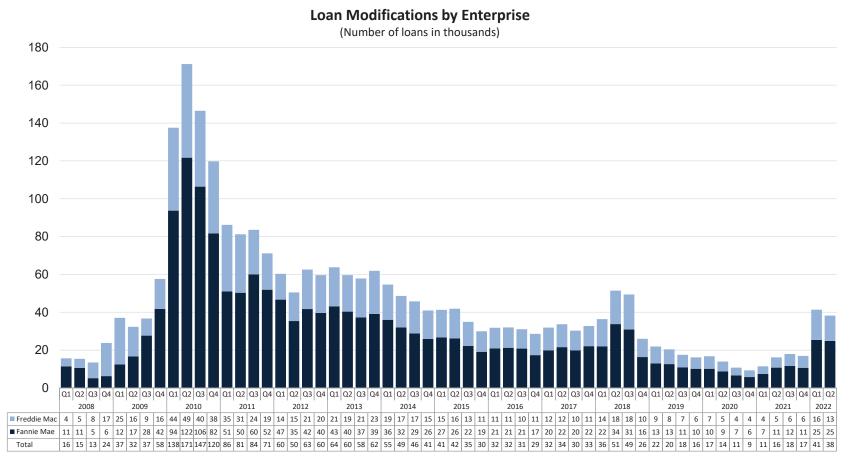


*Consists of HomeSaver Advance (Fannie Mae) and Charge-offs-in-lieu. The volumes of these actions are usually small and may appear as zero due to rounding.



Enterprises' Loan Modifications

The Enterprises completed 38,264 loan modifications in the second quarter, down from 41,375 in the first quarter of 2022. Fannie Mae's permanent loan modifications decreased 2.1 percent to 24,856 and Freddie Mac's dropped 16.1 percent to 13,408 during the quarter.



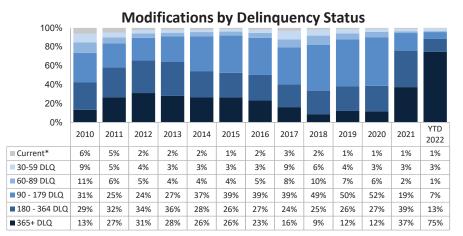


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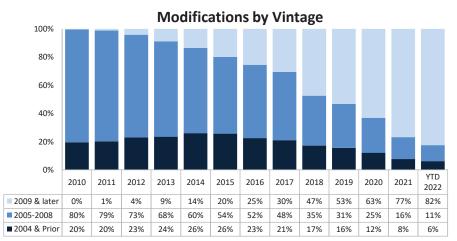
Second Quarter 2022

Enterprises' Loan Modifications

There were 79,639 permanent loan modifications in the first half of 2022. Approximately 75 percent of these loans were one year or more delinquent at the time of modification, 96 percent had mark-to-market LTV<= 80%, and 18 percent were originated prior to 2009.



Source: FHFA (Fannie Mae and Freddie Mac)

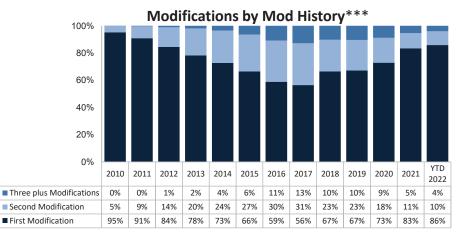


Source: FHFA (Fannie Mae and Freddie Mac)

*Includes loans with missing delinquency status. **Includes loans with missing MTMLTV data. ***Data have been revised.

Modifications by MTMLTV 100% 80% 60% 40% 20% 0% YTD 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 MTMLTV > 100% 0% 53% 61% 56% 42% 29% 23% 18% 11% 7% 4% 3% 1% 80% < MTMLTV <= 100% 25% 25% 21% 18% 16% 16% 8% 3% 27% 21% 23% 28% 27% MTMLTV <= 80%**</p> 21% 18% 21% 30% 44% 52% 58% 68% 76% 80% 81% 91% 96%

Source: FHFA (Fannie Mae and Freddie Mac)



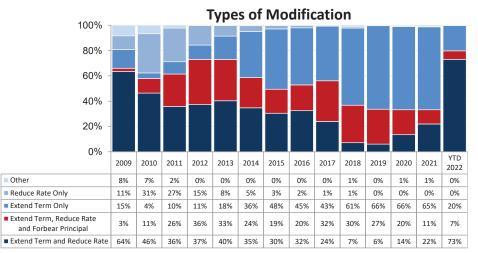
Source: FHFA (Fannie Mae and Freddie Mac)

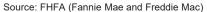
The Enterprises required mandatory implementation of Flex Modification on October 1, 2017. Flex Modification allows more borrowers to qualify

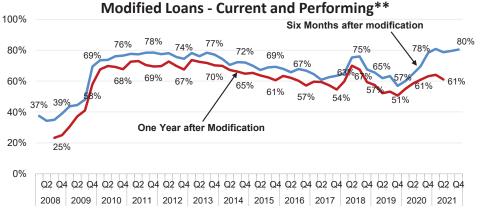
for a home retention solution and targets a 20% monthly payment reduction to improve borrower success under the loan modification.

Enterprises' Loan Modifications

The share of the Enterprises' modifications with reduce rate and extend-term increased to 73 percent in the first half of 2022. In an effort to provide an interest rate reduction to COVID-19 impacted borrowers, the Enterprises have removed the post-modification mark-to-market LTV threshold related to setting the modification interest rate when determining the new modified terms for a Flex Modification. Approximately 80 percent of loans modified in the fourth quarter of 2021 were current and performing, six months after modification.







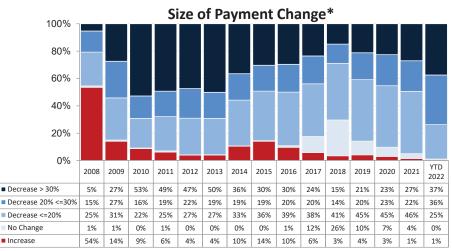
Source: FHFA (Fannie Mae and Freddie Mac)

* The 2019-2021 data have been revised.

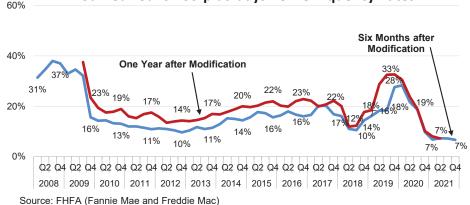
** The reported percentage at the end of each period represents the number of current loans remaining at the end of the period, divided by the total number of loan modifications, including loans that have since paid off. In 2016, the Enterprises began its Reperforming Loan (PRL) sale program. Over time, an increasing number of modified, reperforming loans will be sold through this program which will result in a lower percentage of Current and Performing loans.



The Enterprises required mandatory implementation of Flex Modification on October 1, 2017. Flex Modification allows more borrowers to qualify for a home retention solution and targets a 20% monthly payment reduction to improve borrower success under the loan modification.

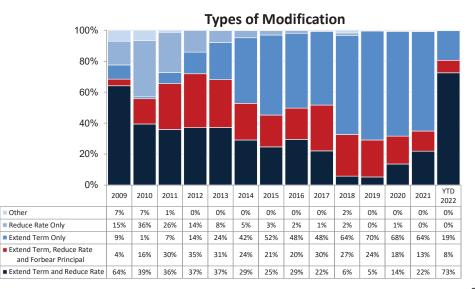




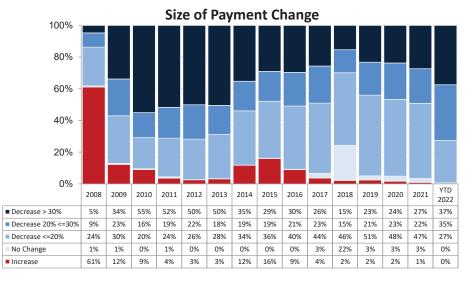


Modified Loans - 60-plus-days Re-Delinguency Rates

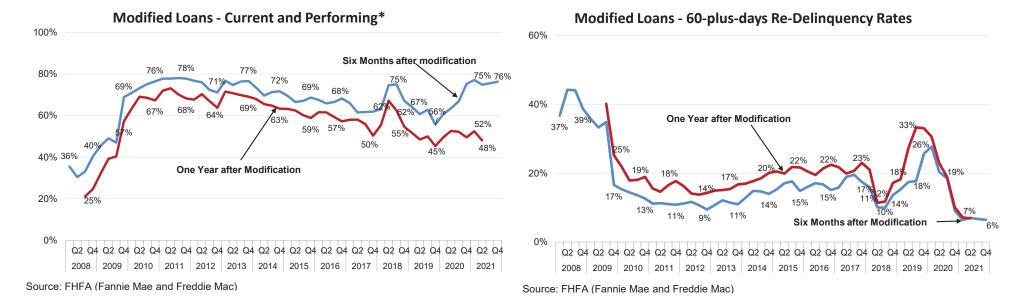
Fannie Mae's Loan Modifications



Source: FHFA (Fannie Mae and Freddie Mac)



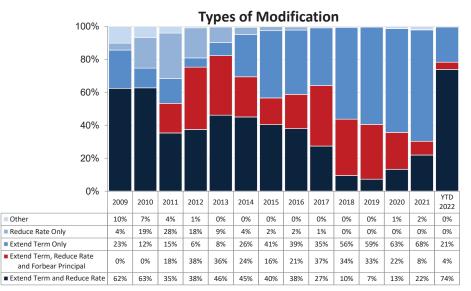
Source: FHFA (Fannie Mae and Freddie Mac)



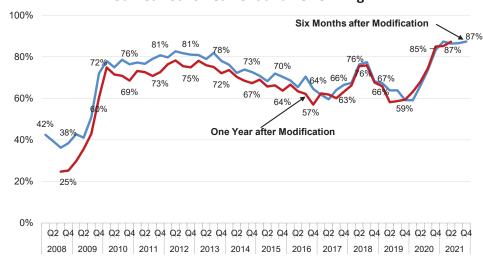
* The reported percentage at the end of each period represents the number of current loans remaining at the end of the period, divided by the total number of loan modifications, including loans that have since paid off. In 2016, Fannie Mae began its Reperforming Loan (PRL) sale program. Over time, an increasing number of modified, reperforming loans will be sold through this program which will result in a lower percentage of Current and Performing loans.



Freddie Mac's Loan Modifications



Source: FHFA (Fannie Mae and Freddie Mac)



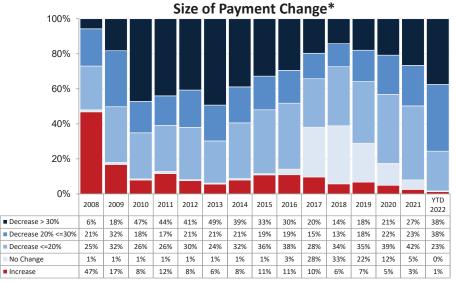
Modified Loans - Current and Performing**

Source: FHFA (Fannie Mae and Freddie Mac)

Source: FHFA (Fannie Mae and Freddie Mac)

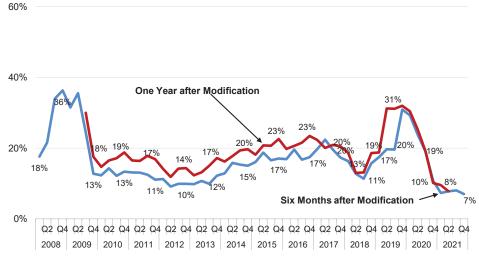
* The 2019-2021 data have been revised

** The reported percentage at the end of each period represents the number of current loans remaining or paid in full at the end of the period, divided by the total number of loan modifications, including loans that have since paid off. In 2016, Freddie Mac began were percentage at the end of each period represents the number of modified, reperforming loans will be sold through this program which will result in a lower percentage of Current and Performing loans.



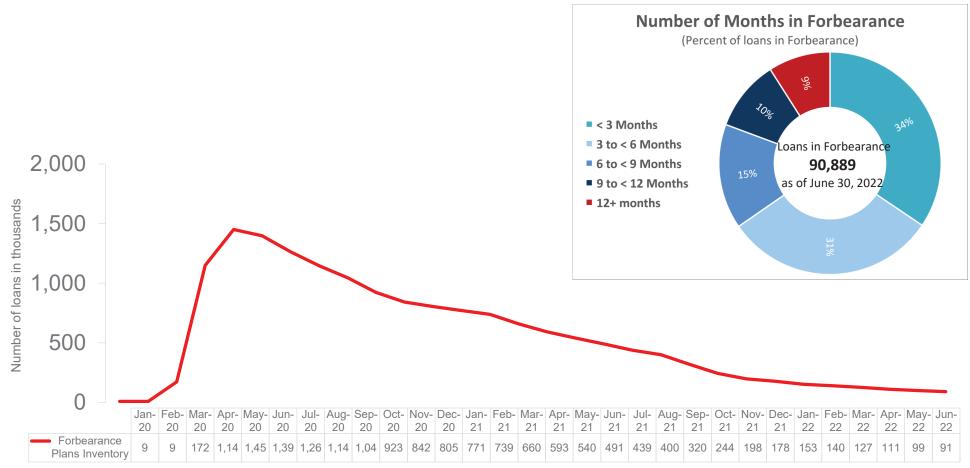
Source: FHFA (Fannie Mae and Freddie Mac)

Modified Loans - 60-plus-days Re-Delinquency Rates



Forbearance Plans Inventory¹

The total number of loans in forbearance plans continued to trend downward since its peak in May 2020, but remained elevated through June 2022 compared with pre-pandemic levels. As of June 30, 2022, there were 90,889 loans in forbearance, representing approximately 0.29 percent of the Enterprises single-family conventional book of business, down from 126,758 or 0.41 percent at the end of the first quarter of 2022. Approximately 9 percent of these loans have been on the plan for more than 12 months.



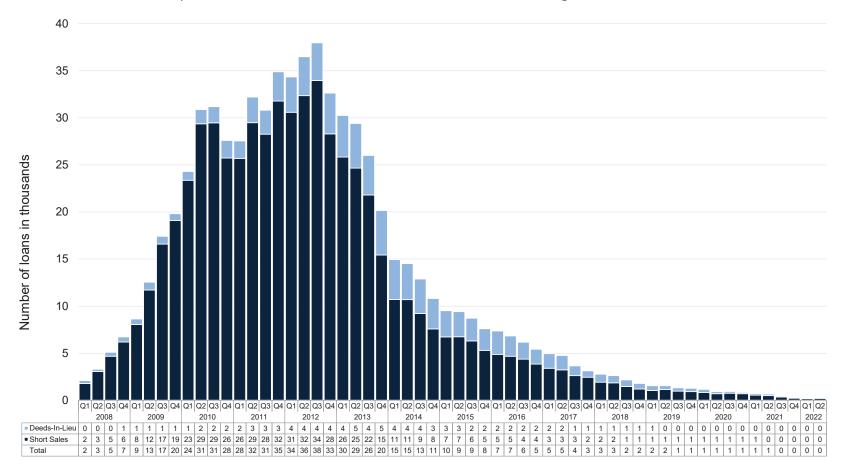
¹ Number of loans in forbearance plans at period end. These numbers may not match results reported in the Enterprises' financial statements due to timing differences in reporting.

* See page 24 for data on forbearance plans initiated and completed during the month and pages 35-37 for forbearance plans inventory by state.



Foreclosure Prevention Activity: Home Forfeiture Actions

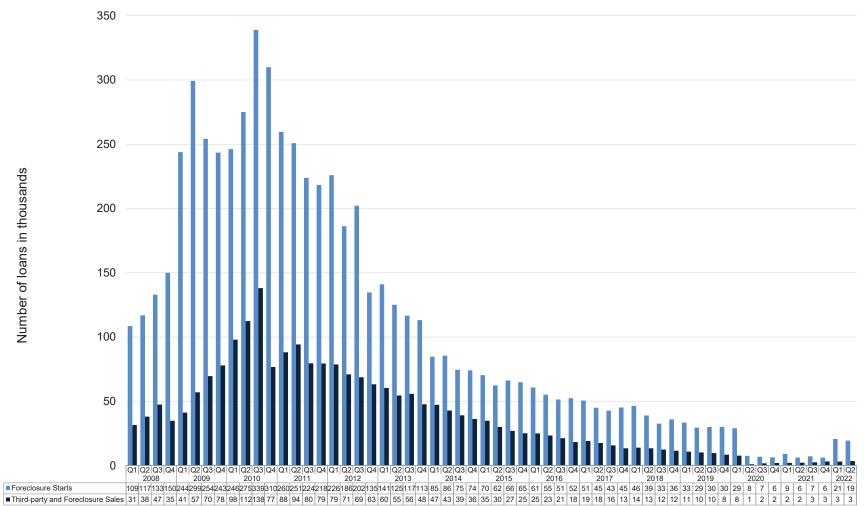
There were 250 completed short sales and deeds-in-lieu in the second quarter, bringing the total to 703,953 since the start of conservatorships. The number of completed short sales and deeds-in-lieu increased 4 percent in the second quarter compared with the first quarter of 2022. These foreclosure alternatives help to reduce the severity of losses resulting from a borrower's default and minimize the impact of foreclosures on borrowers, communities, and neighborhoods.





Foreclosures

There were 3,458 completed third-party and foreclosure sales in the second quarter, up 13 percent compared with the first quarter 2022. The number of foreclosure starts decreased from 20,624 in the first quarter to 19,388 in the second quarter of 2022.

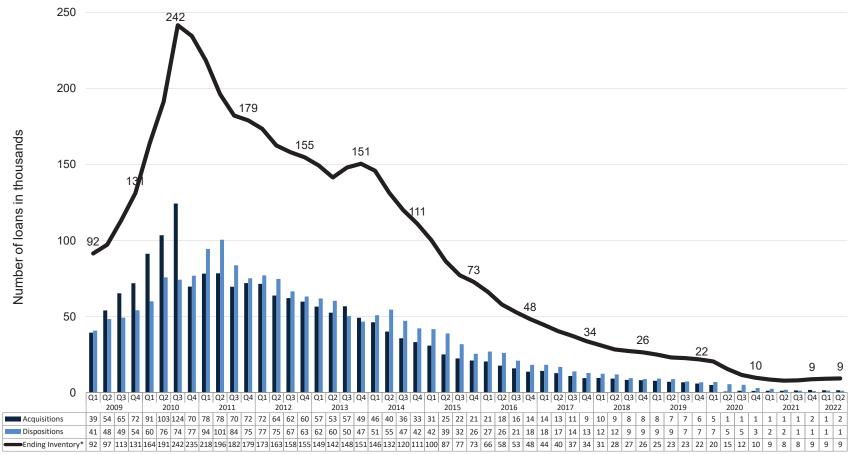


Source: FHFA (Fannie Mae and Freddie Mac)



Real Estate Owned (REO) Activity & Inventory

The Enterprises' REO inventory increased 3 percent from 9,048 in the first quarter to 9,341 in the second quarter of 2022, as REO acquisitions outpaced property dispositions. The total number of property acquisitions increased 3 percent to 1,523, while dispositions decreased slightly to 1,239 during the quarter.

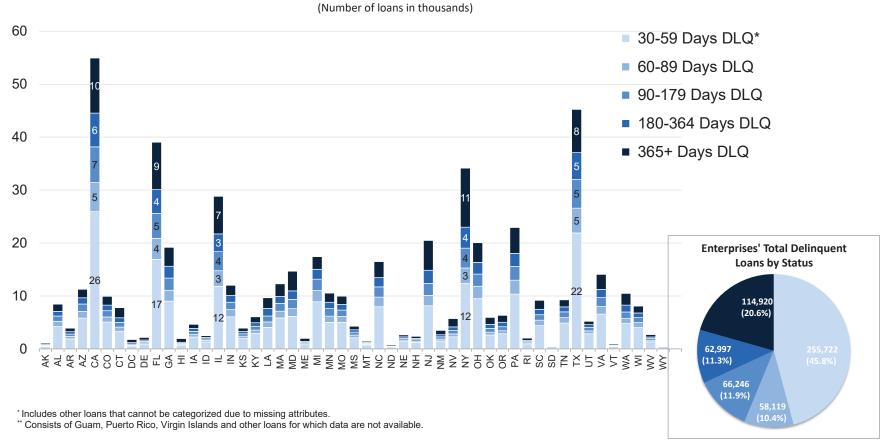


* 2020 and 2021 data includes MECA REO properties.



Delinquent Loans by State

The total number of the Enterprises' delinquent loans continued to decrease in the second quarter of 2022 but remained higher than pre-coronavirus level. Approximately 44 percent of the Enterprises' troubled borrowers had missed three or more payments at the end of the quarter. California has the highest number of 90+ days delinquent loans, followed by New York and Texas. As of June 30, 2022, approximately 43 percent of the troubled borrowers in California had missed three or more monthly payments, compared with 55 percent in New York and 41 percent in Texas.

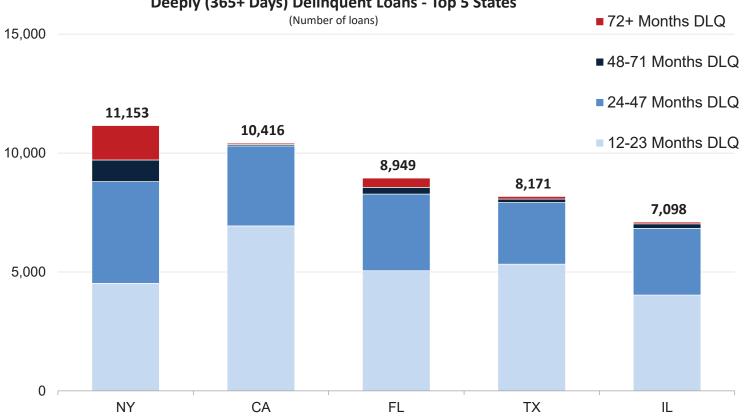


Delinquent Loans by State - As of June 30, 2022



Deeply Delinquent Loans in Selected States

Deeply delinquent loans (365+ days) are highly concentrated in certain states that require a judicial review of foreclosure activity and two other states with higher concentrations of the Enterprises single-family guaranty book of business. As of June 30, 2022, approximately 40 percent of the Enterprises' deeply delinguent loans were in three judicial states (Florida, New York and Illinois) and two non-judicial states (California and Texas). In New York, approximately 13 percent of these loans have been delinguent for over six years.



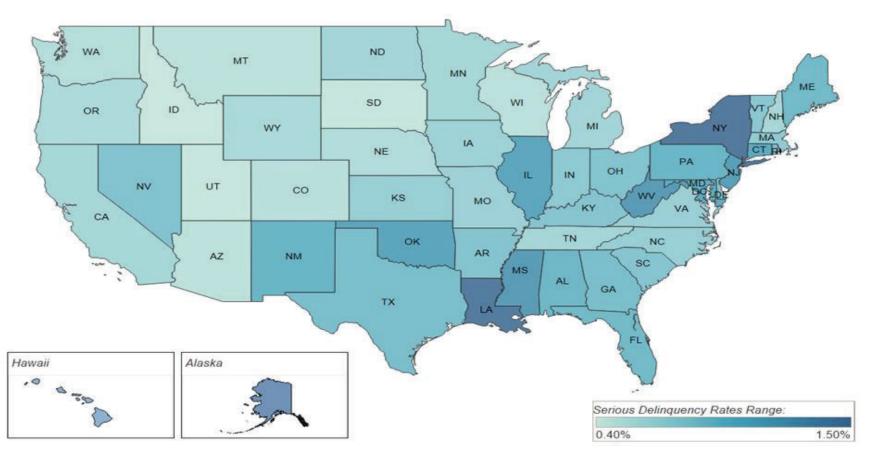
Deeply (365+ Days) Delinguent Loans - Top 5 States



Serious Delinquency Rates of the Enterprises Single-Family Mortgages*

For an interactive online map that provides state data, click on the following link:

Fannie Mae and Freddie Mac State Borrower Assistance Map

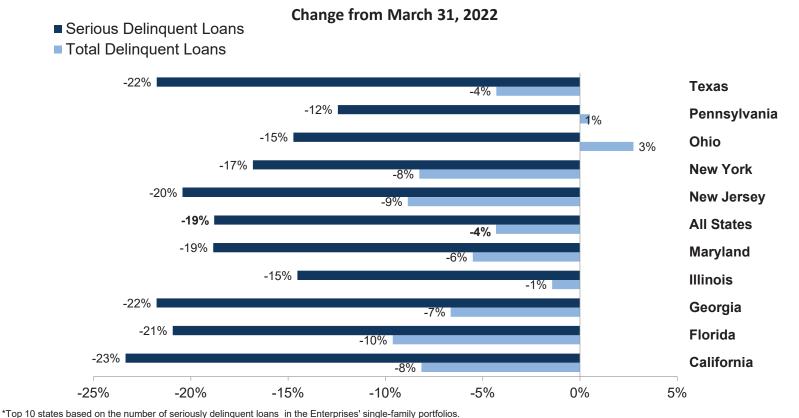


* Loans that have missed three or more payments or are in the process of foreclosure.



Change in the Number of Delinquent Loans in Key States*

The total number of the Enterprises' delinquent loans decreased 4 percent as seriously delinquent loans (loans that have missed three or more payments or are in foreclosure) continued to decline in the second quarter of 2022. The Enterprises' serious delinquency rate dropped from 0.97 percent at the end of the first quarter to 0.79 percent at the end of the second quarter. In Florida, the total number of the Enterprises' delinquent loans dropped 10 percent as serious delinquently loans declined 21 percent during the quarter.





1(i) Enterprises Combined - Mortgage Performance (at period end)

(# of loans in thousands)	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22
Total Loans Serviced	27,811	27,809	27,861	27,902	27,888	27,966	27,987	28,073	28,273	28,581	29,010	29,395	29,775	30,040	30,387	30,760	30,894
Original Credit Score >= 660	25,380	25,420	25,512	25,576	25,613	25,740	25,826	25,944	26,182	26,554	27,045	27,468	27,914	28,206	28,581	28,953	29,101
Original Credit Score < 660	2,431	2,389	2,348	2,325	2,274	2,226	2,161	2,129	2,091	2,027	1,965	1,927	1,861	1,834	1,806	1,806	1,794
Total Delinquent Loans	696	717	667	636	675	608	607	608	1,556	1,326	1,171	984	845	728	638	549	526
Original Credit Score >= 660	425	440	411	395	429	385	389	397	1,243	1,039	906	759	648	553	483	412	393
Original Credit Score < 660	271	277	256	241	246	223	219	211	312	286	266	225	197	174	155	137	133
30 - 59 Days Delinquent	355	403	364	349	396	339	338	351	401	303	280	197	207	219	232	208	242
Original Credit Score >= 660	218	252	230	221	258	220	223	235	309	227	210	146	155	165	176	158	184
Original Credit Score < 660	136	151	135	129	138	119	116	115	92	76	70	51	52	54	55	50	58
60 - 89 Days Delinquent	92	99	101	92	95	91	91	84	440	138	101	73	58	55	56	55	53
Original Credit Score >= 660	53	57	58	55	57	55	55	52	375	105	75	54	43	39	40	40	38
Original Credit Score < 660	39	42	42	38	38	36	36	32	66	33	26	19	16	15	15	15	15
60-plus-days Delinquent	341	314	302	287	279	269	269	257	1,155	1,023	891	787	638	509	406	341	284
Original Credit Score >= 660	206	188	181	174	171	165	166	161	935	813	696	612	493	388	307	255	209
Original Credit Score < 660	135	126	121	113	108	104	103	96	220	211	195	175	145	120	100	87	75
Percent of Total Loans Serviced	2.50%	2.58%	2,39%	2.28%	2.42%	2.17%	2,17%	2.17%	5.50%	4.64%	4.04%	3.35%	2.84%	2,42%	2,10%	1.79%	1.70%
Original Credit Score >= 660	1.67%	1.73%	1.61%	1.54%	1.68%	1.50%	1.51%	1.53%	4.75%	3.91%	3.35%	2.76%	2.32%	1.96%	1.69%	1.42%	1.35%
Original Credit Score < 660	11.14%	11.61%	10.88%	10.38%	10.82%	10.02%	10.12%	9.92%	14.93%	14.13%	13.51%	11.70%	10.60%	9.50%	8.56%	7.59%	7.43%
30 - 59 Days Delinquent	1.28%	1.45%	1.31%	1.25%	1.42%	1.21%	1.21%	1.25%	1.42%	1.06%	0.97%	0.67%	0.70%	0.73%	0.76%	0.68%	0.78%
Original Credit Score >= 660	0.86%	0.99%	0.90%	0.86%	1.01%	0.85%	0.86%	0.91%	1.18%	0.85%	0.78%	0.53%	0.55%	0.59%	0.62%	0.54%	0.63%
Original Credit Score < 660	5.61%	6.33%	5.74%	5.53%	6.05%	5.35%	5.35%	5.42%	4.41%	3.75%	3.58%	2.62%	2.80%	2.93%	3.05%	2.78%	3.25%
60 - 89 Days Delinquent	0.33%	0.36%	0.36%	0.33%	0.34%	0.33%	0.33%	0.30%	1.56%	0.48%	0.35%	0.25%	0.20%	0.18%	0.18%	0.18%	0.17%
Original Credit Score >= 660	0.21%	0.22%	0.23%	0.21%	0.22%	0.21%	0.21%	0.20%	1.43%	0.40%	0.28%	0.20%	0.15%	0.14%	0.14%	0.14%	0.13%
Original Credit Score < 660	1.60%	1.78%	1.81%	1.62%	1.66%	1.63%	1.66%	1.50%	3.14%	1.62%	1.33%	0.97%	0.84%	0.84%	0.85%	0.82%	0.84%
60-plus-days Delinquent	1.23%	1.13%	1.08%	1.03%	1.00%	0.96%	0.96%	0.92%	4.08%	3.58%	3.07%	2.68%	2.14%	1.69%	1.34%	1.11%	0.92%
Original Credit Score >= 660	0.81%	0.74%	0.71%	0.68%	0.67%	0.64%	0.64%	0.62%	3.57%	3.06%	2.57%	2.23%	1.77%	1.38%	1.07%	0.88%	0.72%
Original Credit Score < 660	5.54%	5.28%	5.15%	4.85%	4.77%	4.68%	4.77%	4.50%	10.52%	10.39%	9.93%	9.08%	7.80%	6.56%	5.51%	4.81%	4.18%
Serious Delinquency Rate	0.91%	0.79%	0.73%	0.71%	0.47%	0.45%	0.65%	0 (40/				2,48%	1.99%	1.55%	1.19%	0.97%	0.79%
		·····		••••	0.67%	0.65%	0.00%	0.64%	2,58%	3.14%	2.78%	Z,48%	1.77/0	1.55%	1.17/0	0.7770	0.79%



1(ii) Fannie Mae - Mortgage Performance (at period end)

(# of loans in thousands)	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22
Total Loans Serviced	17,121	17,102	17,094	17,078	17,021	17,048	16,999	17,018	17,150	17,210	17,304	17,370	17,514	17,481	17,527	17,663	17,701
Original Credit Score >= 660	15,570	15,578	15,595	15,592	15,570	15,629	15,627	15,668	15,826	15,925	16,061	16,155	16,346	16,344	16,424	16,568	16,620
Original Credit Score < 660	1,552	1,525	1,499	1,486	1,452	1,420	1,372	1,351	1,325	1,285	1,243	1,214	1,167	1,137	1,103	1,095	1,082
Total Delinquent Loans	457	466	433	414	429	392	388	388	980	829	734	617	529	453	394	339	324
Original Credit Score >= 660	276	283	264	254	266	244	243	249	777	642	559	469	400	340	294	251	238
Original Credit Score < 660	180	183	169	160	163	148	144	139	203	187	175	148	129	114	100	88	86
30 - 59 Days Delinquent	230	261	236	226	249	217	214	222	251	189	174	122	128	135	140	126	148
Original Credit Score >= 660	140	162	147	141	158	138	138	146	191	140	128	90	95	100	105	94	111
Original Credit Score < 660	90	99	89	85	91	79	76	76	60	50	46	33	34	35	35	32	37
60 - 89 Days Delinquent	59	64	65	60	60	59	60	54	275	87	63	46	36	34	34	34	33
Original Credit Score >= 660	34	36	37	35	35	35	35	33	233	65	46	33	26	24	24	24	23
Original Credit Score < 660	25	28	28	25	25	24	24	21	42	21	17	12	10	10	10	10	10
60-plus-days Delinquent	227	205	197	187	180	175	173	167	730	640	560	495	401	318	253	214	176
Original Credit Score >= 660	136	121	117	112	108	106	105	103	587	502	431	380	306	240	189	157	128
Original Credit Score < 660	91	84	80	75	72	70	68	64	143	137	129	116	95	79	65	57	48

Percent of Total Loans Serviced

Total Delinquent Loans	2.67%	2.72%	2.53%	2.42%	2.52%	2.30%	2.28%	2.28%	5.71%	4.82%	4.24%	3.55%	3.02%	2.59%	2.25%	1.92%	1.83%
Original Credit Score >= 660	1.77%	1.82%	1.69%	1.63%	1.71%	1.56%	1.56%	1.59%	4.91%	4.03%	3.48%	2.90%	2.45%	2.08%	1.79%	1.51%	1.43%
Original Credit Score < 660	11.62%	11.98%	11.29%	10.76%	11.24%	10.44%	10.53%	10.29%	15.30%	14.58%	14.06%	12.20%	11.04%	9.99%	9.06%	8.08%	7.94%
30 - 59 Days Delinquent	1.34%	1.52%	1.38%	1.32%	1.46%	1.27%	1.26%	1.30%	1.46%	1.10%	1.01%	0.70%	0.73%	0.77%	0.80%	0.71%	0.84%
Original Credit Score >= 660	0.90%	1.04%	0.94%	0.91%	1.01%	0.89%	0.88%	0.93%	1.21%	0.88%	0.80%	0.55%	0.58%	0.61%	0.64%	0.57%	0.67%
Original Credit Score < 660	5.77%	6.50%	5.94%	5.71%	6.27%	5.55%	5.57%	5.59%	4.52%	3.88%	3.71%	2.69%	2.88%	3.09%	3.20%	2.91%	3.45%
60 - 89 Days Delinquent	0.35%	0.37%	0.38%	0.35%	0.35%	0.35%	0.35%	0.32%	1.60%	0.50%	0.36%	0.26%	0.20%	0.20%	0.20%	0.19%	0.19%
Original Credit Score >= 660	0.22%	0.23%	0.24%	0.23%	0.23%	0.22%	0.23%	0.21%	1.47%	0.41%	0.28%	0.21%	0.16%	0.15%	0.15%	0.15%	0.14%
Original Credit Score < 660	1.64%	1.82%	1.87%	1.69%	1.73%	1.71%	1.77%	1.57%	3.18%	1.67%	1.37%	0.99%	0.85%	0.89%	0.91%	0.87%	0.91%
60-plus-days Delinquent	1.32%	1.20%	1.15%	1.10%	1.06%	1.03%	1.02%	0.98%	4.25%	3.72%	3.24%	2.85%	2.29%	1.82%	1.45%	1.21%	1.00%
Original Credit Score >= 660	0.87%	0.78%	0.75%	0.72%	0.70%	0.68%	0.67%	0.66%	3.71%	3.15%	2.69%	2.35%	1.87%	1.47%	1.15%	0.95%	0.77%
Original Credit Score < 660	5.85%	5.48%	5.35%	5.06%	4.97%	4.90%	4.96%	4.70%	10.78%	10.70%	10.35%	9.51%	8.16%	6.90%	5.86%	5.16%	4.48%
Serious Delinquency Rate	0.97%	0.82%	0.76%	0.74%	0.70%	0.68%	0.66%	0.66%	2.65%	3.20%	2.87%	2.58%	2.08%	1.62%	1.25%	1.01%	0.81%
In Bankruptcy	0.16%	0.15%	0.15%	0.14%	0.14%	0.14%	0.12%	0.12%	0.10%	0.09%	0.09%	0.08%	0.08%	0.07%	0.06%	0.06%	0.05%



1(iii) Freddie Mac - Mortgage Performance (at period end)

(# of loans in thousands)	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22
Total Loans Serviced	10,689	10,707	10,767	10,824	10,867	10,918	10,988	11,055	11,123	11,371	11,706	12,025	12,262	12,559	12,860	13,097	13,193
Original Credit Score >= 660	9,810	9,843	9,917	9,985	10,044	10,112	10,199	10,277	10,356	10,630	10,984	11,313	11,568	11,862	12,157	12,385	12,481
Original Credit Score < 660	879	864	849	839	823	806	789	778	766	742	722	712	694	696	703	712	712
Total Delinquent Loans	239	251	233	223	246	216	220	220	576	497	437	367	316	274	244	210	202
Original Credit Score >= 660	148	157	147	141	163	141	146	147	466	397	347	289	247	214	189	162	154
Original Credit Score < 660	91	95	86	81	83	75	74	72	110	99	91	77	68	61	55	49	47
30 - 59 Days Delinquent	125	143	128	123	147	122	124	129	150	113	106	75	79	84	91	82	94
Original Credit Score >= 660	78	91	83	80	100	82	85	89	118	87	82	57	60	65	71	64	73
Original Credit Score < 660	47	52	46	44	47	40	39	40	32	26	24	18	19	19	20	18	21
60 - 89 Days Delinquent	33	35	35	32	35	32	32	30	165	51	39	27	22	20	21	21	21
Original Credit Score >= 660	19	20	21	19	22	20	20	19	142	40	30	21	17	15	16	16	15
Original Credit Score < 660	13	15	14	13	13	12	12	11	24	11	09	07	06	05	05	05	05
60-plus-days Delinquent	114	109	105	99	99	94	96	90	425	383	331	292	237	190	153	128	108
Original Credit Score >= 660	70	66	64	62	63	59	61	58	348	310	265	233	187	148	118	97	81
Original Credit Score < 660	44	43	41	38	36	35	35	32	77	73	66	59	50	42	35	30	26

Percent of Total Loans Serviced

Total Delinquent Loans	2.24%	2.35%	2.17%	2.06%	2.26%	1.98%	2.00%	1.99%	5.17%	4.37%	3.74%	3.05%	2.57%	2.18%	1.90%	1.60%	1.53%
Original Credit Score >= 660	1.51%	1.59%	1.48%	1.41%	1.62%	1.39%	1.43%	1.43%	4.50%	3.74%	3.15%	2.56%	2.14%	1.80%	1.56%	1.30%	1.24%
Original Credit Score < 660	10.31%	10.96%	10.17%	9.70%	10.07%	9.29%	9.41%	9.28%	14.29%	13.36%	12.57%	10.85%	9.86%	8.69%	7.79%	6.83%	6.66%
30 - 59 Days Delinquent	1.17%	1.33%	1.19%	1.14%	1.35%	1.12%	1.13%	1.17%	1.35%	0.99%	0.91%	0.62%	0.64%	0.67%	0.71%	0.63%	0.71%
Original Credit Score >= 660	0.80%	0.92%	0.83%	0.80%	1.00%	0.81%	0.83%	0.87%	1.14%	0.82%	0.75%	0.50%	0.52%	0.55%	0.59%	0.52%	0.59%
Original Credit Score < 660	5.31%	6.04%	5.38%	5.22%	5.67%	5.00%	4.97%	5.13%	4.23%	3.51%	3.37%	2.51%	2.67%	2.68%	2.83%	2.56%	2.95%
60 - 89 Days Delinquent	0.31%	0.33%	0.33%	0.30%	0.32%	0.29%	0.29%	0.27%	1.48%	0.45%	0.33%	0.23%	0.18%	0.16%	0.17%	0.16%	0.16%
Original Credit Score >= 660	0.20%	0.21%	0.21%	0.20%	0.22%	0.20%	0.20%	0.19%	1.37%	0.38%	0.27%	0.18%	0.14%	0.13%	0.13%	0.13%	0.12%
Original Credit Score < 660	1.53%	1.70%	1.68%	1.50%	1.55%	1.50%	1.48%	1.38%	3.07%	1.52%	1.27%	0.94%	0.81%	0.76%	0.77%	0.73%	0.74%
60-plus-days Delinquent	1.07%	1.01%	0.98%	0.92%	0.91%	0.86%	0.87%	0.82%	3.82%	3.37%	2.83%	2.43%	1.93%	1.52%	1.19%	0.98%	0.82%
Original Credit Score >= 660	0.72%	0.67%	0.65%	0.62%	0.62%	0.59%	0.60%	0.57%	3.36%	2.92%	2.41%	2.06%	1.62%	1.25%	0.97%	0.79%	0.65%
Original Credit Score < 660	5.00%	4.92%	4.79%	4.49%	4.40%	4.29%	4.44%	4.15%	10.07%	9.85%	9.20%	8.34%	7.19%	6.01%	4.96%	4.27%	3.71%
Serious Delinquency Rate	0.82%	0.73%	0.69%	0.67%	0.63%	0.61%	0.63%	0.60%	2.48%	3.04%	2.64%	2.34%	1.86%	1.46%	1.12%	0.92%	0.76%
In Bankruptcy	0.14%	0.14%	0.13%	0.13%	0.13%	0.12%	0.12%	0.11%	0.11%	0.10%	0.08%	0.07%	0.07%	0.06%	0.05%	0.05%	0.05%



2 Enterprises Combined - Foreclosure Prevention Actions (# of loans)¹

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Inventory (at period end)																		
Repayment Plans	16,705	17,536	16,448	11,989	12,770	14,035	13,990	12,534	10,299	13,999	9,976	6,233	4,395	8,726	5,895	4,082	4,151	4,151
Forbearance Plans	15,254	10,852	13,427	10,916	9,155	8,212	8,270	172,170	1,398,250	1,045,808	804,559	660,039	490,508	320,009	178,019	126,758	90,889	90,889
Starts																		
Repayment Plans	14,943	16,694	15,961	13,034	13,498	14,515	14,191	13,219	9,238	13,854	8,111	5,626	4,120	9,551	6,626	4,044	4,215	8,259
Forbearance Plans	10,815	7,798	14,530	12,867	7,089	7,250	6,975	170,533	1,511,787	230,714	179,644	121,216	81,592	75,201	72,146	59,778	41,054	100,832
Completed																		
Repayment Plans ²	8,279	8,017	7,776	7,812	5,965	5,122	6,207	6,718	4,957	5,007	7,199	5,060	2,675	1,940	1,859	4,122	2,383	6,505
Forbearance Plans ²	8,206	3,322	5,238	7,371	3,328	2,134	2,062	1,984	231,849	281,099	160,262	77,263	57,416	40,338	31,891	25,794	14,395	40,189
Charge-offs-in-lieu	388	313	298	317	548	364	264	287	295	203	169	162	549	143	122	114	145	259
Payment Deferral	-	-	-	-	-	-	-	-	-	241,445	185,112	130,014	139,591	119,771	102,700	58,134	41,508	99,642
Loan Modifications	51,460	49,382	25,969	21,926	20,370	17,540	16,125	16,773	13,991	10,773	9,347	11,434	16,134	17,930	16,913	41,375	38,264	79,639
Home Retention Actions	68,333	61,034	39,281	37,426	30,211	25,160	24,658	25,762	251,092	538,527	362,089	223,933	216,365	180,122	153,485	129,539	96,695	226,234
Short Sales	1,855	1,451	1,188	1,042	1,139	959	913	809	699	740	688	541	487	338	219	170	193	363
Deeds-in-lieu	757	708	593	500	407	356	359	339	223	184	135	172	168	106	89	70	57	127
Nonforeclosure - Home Forfeiture Actions	2,612	2,159	1,781	1,542	1,546	1,315	1,272	1,148	922	924	823	713	655	444	308	240	250	490
Total Foreclosure Prevention Actions	70,945	63,193	41,062	38,968	31,757	26,475	25,930	26,910	252,014	539,451	362,912	224,646	217,020	180,566	153,793	129,779	96,945	226,724

Percent of Total Foreclosure Prevention Actions

Nonforeclosure - Home Forfeiture Actions	4%	3%	4%	4%	5%	5%	5%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Deeds-in-lieu	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Short Sales	3%	2%	3%	3%	4%	4%	4%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Home Retention Actions	96%	97%	96%	96%	95%	95%	95%	96 %	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Loan Modifications	73%	78%	63%	56%	64%	66%	62%	62%	6%	2%	3%	5%	7%	10%	11%	32%	39%	35%
Payment Deferral	0%	0%	0%	0%	0%	0%	0%	0%	0%	45%	51%	58%	64%	66%	67%	45%	43%	44%
Charge-offs-in-lieu	1%	0%	1%	1%	2%	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Forbearance Plans	12%	5%	13%	19%	10%	8%	8%	7%	92%	52%	44%	34%	26%	22%	21%	20%	15%	18%
Repayment Plans	12%	13%	19%	20%	19%	19%	24%	25%	2%	1%	2%	2%	1%	1%	1%	3%	2%	3%

¹ The number of foreclosure prevention actions reported in this table may not tie to the Enterprises' financial statements due to timing differences in reporting systems.

² Includes loans current and 30+ days delinquent at the time of forbearance initiation since March 2020. In addition, completed forbearance plans data has been revised to include only loans that are brought current at the end of the forbearance without the assistance of another workout.



3(i) Enterprises Combined - Loan Modifications

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Loan Modifications (# of loans)	51,460	49,382	25,969	21,926	20,370	17,540	16,125	16,773	13,991	10,773	9,347	11,434	16,134	17,930	16,913	41,375	38,264	79,639
Delinquency Status at Modificati	ion (% of l	oan mod	s)															
Current ¹	2%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%	1%	1%
30 - 59 days delinquent	6%	4%	5%	6%	4%	4%	4%	4%	2%	4%	3%	3%	2%	4%	2%	3%	2%	3%
60 - 89 days delinquent	12%	7%	7%	7%	7%	6%	6%	5%	5%	5%	8%	4%	2%	1%	1%	1%	1%	1%
90-179 days delinquent	56%	49%	45%	47%	52%	49%	50%	52%	53%	46%	55%	37%	22%	13%	9 %	6%	9%	7%
180 - 364 days delinquent	17%	33%	31%	25%	24%	28%	28%	26%	28%	30%	23%	45%	56%	33%	24%	12%	15%	13%
365+ days delinquent	7%	6%	10%	13%	12%	12%	11%	12%	11%	14%	11%	11%	18%	48%	62%	77%	73%	75%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
MTMLTV at Modification (% of lo	an mods)																	
MTMLTV <= 80% ²	76%	77%	79 %	79 %	81%	81%	81%	79%	81%	81%	85%	86%	89 %	93%	94%	96%	97%	96 %
80% < MTMLTV <= 100%	18%	17%	16%	16%	15%	15%	16%	17%	16%	16%	13%	12%	10%	6%	5%	4%	2%	3%
MTMLTV > 100%	6%	6%	5%	5%	4%	4%	3%	4%	3%	3%	2%	1%	1%	1%	1%	0%	0%	0%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Year of Origination (% of loan m	ods)																	
2004 & Prior	16%	17%	18%	16%	16%	15%	15%	13%	12%	13%	10%	9%	8%	7%	7%	6%	6%	6%
2005-2008	32%	33%		33%	33%	30%	28%	27%	24%	25%	21%	17%	18%	15%		12%	11%	11%
2009 & later	52%	50%		51%	51%	55%	 57%	61%	63%	62%	68%	75%	74%	78%		82%	83%	82%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%		100%	100%	100%
Madification History (0) of loop a	++						ŀ			4	ŀ-	k-			Ik-			
Modification History (% of loan n	70%	70%	65%	66%	66%	68%	69%	69%	74%	72%	79%	83%	82%	84%	85%	86%	85%	86%
Second time modification	21%	21%	24%	24%	23%	22%	21%	20%	17%	19%	15%	12%	12%	11%		10%	11%	10%
Three plus time modification	21% 9%	21% 9%	11%	11%	11%	10%	9%	10%	9%	9%	7%	6%	6%	5%		4%	4%	4%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	44	4					ŀ	4-		4	ŀ-	k-	h	4	lh-		k	4
Property type (% of loan mods)	94%	93%	94%	94%	94%	94%	95%	95%	95%	94%	92%	92%	92%	93%	92%	89%	90%	90%
Primary residency	{	93% 2%					95% 2%		95% 2%							89% 3%		
Second home	2%			2%	2%	2%		2%		2%	2%	2%	2%	2%			2%	3%
Investment	4%	5%	4%	4%	4%	4%	4%	4%	3%	4%	6%	6%	6%	5%		7%	7%	7%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

¹ Includes loans with missing delinquency status.

² Includes loans with missing MTMLTV data.



3(i) Enterprises Combined - Loan Modifications (Cont.)

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Loan Modifications (# of loans)	51,460	49,382	25,969	21,926	20,370	17,540	16,125	16,773	13,991	10,773	9,347	11,434	16,134	17,930	16,913	41,375	38,264	79,639
Principal and Interest Change (%	5) ¹																	
Increase	3%	3%	5%	5%	4%	4%	3%	3%	3%	3%	2%	2%	1%	1%	2%	1%	1%	1%
No Change	35%	31%	16%	14%	11%	7%	7%	5%	2%	5%	18%	11%	3%	2%	1%	0%	0%	0%
Decrease <=20%	38%	42%	44%	44%	44%	46%	45%	45%	45%	44%	46%	43%	41%	46%	51%	24%	26%	25%
Decrease 20% <=30%	12%	11%	17%	18%	19%	20%	22%	24%	25%	24%	16%	20%	22%	23%	22%	35%	37%	36%
Decrease > 30%	13%	12%	18%	20%	21%	22%	23%	23%	24%	24%	18%	24%	32%	28%	24%	40%	35%	37%
Types of Modification (%) Extend Term Only	65%	68%	65%	65%	67%	66%	65%	64%	66%	64%	70%	65%	63%	66%	67%	22%	18%	20%
/ <u>F-I</u>	65%	68%	65%	65%	67%	66%	65%	64%	66%	64%	70%	65%	63%	66%	67%	22%	18%	20%
Reduce Rate Only	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%	0%	0%	0%	0%	0%
Reduce Rate and Extend Term	6%	6%	6%	5%	5%	6%	8%	12%	14%	15%	13%	20%	24%	22%	21%	72%	75%	73%
Reduce Rate, Extend Term and Forbear Principal ²	25%	24%	28%	29%	27%	28%	26%	23%	19%	20%	14%	11%	12%	11%	11%	6%	7%	7%
Other	2%	1%	1%	0%	0%	0%	0%	0%	0%	0%	2%	3%	1%	0%	0%	0%	0%	0%
60+ Days Re-Delinquency (%)																		
3 Months after Modification	7%	8%	10%	11%	12%	13%	13%	21%	14%	14%	8%	5%	5%	5%	5%	3%		
6 Months after Modification	11%	10%	14%	16%	18%	18%	28%	28%	22%	19%	10%	7%	7%	7%	7%			
9 Months after Modification	12%	12%	17%	19%	20%	29%	33%	31%	25%	19%	10%	7%	9 %	7%				
12 Months after Modification	12%	12%	18%	18%	29%	32%	33%	31%	24%	19%	10%	8%	7%					

¹ The 2019-2021 data have been revised.

² May include principal forgiveness.



3(ii) Fannie Mae - Loan Modifications

2Q18 3Q18 4Q18 1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20 1Q21 2Q21 3Q21 4Q21 1Q22 2Q22 2Q22 2Q21 3Q21 4Q21 1Q22 2Q22 2Q22 2Q22 2Q22 2Q21 3Q21 4Q21 1Q22 2Q22 2Q23 3Q24 4Q21 1Q22 2Q22 2Q22 2Q23 2Q24 3Q24 4Q21 1Q22 2Q22 2Q22 2Q23 2Q3 2Q3<
Delinquency Status at Modification (% of loan mods) urrent ¹ 1% 1% 1% 1% 1% 1% 1% 0%
urrent! 1% 0% 1% 1% 1% 1% 1% 1% 0%
0 59 33 22 33 22 22 22 22 22 22 15 15 15 0
0 89 day delinquent 12% 7% 7% 7% 7% 6% 5% 5% 5% 8% 4% 1% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 0% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1%
0-179 days delinquent 60% 49% 49% 53% 55% 56% 57% 50% 55% 40% 21% 12% 9% 66% 9% 77 80 - 364 days delinquent 16% 35% 32% 25% 23% 27% 25% 27% 30% 23% 43% 57% 34% 24% 13% 15% 14 65+ days delinquent 6% 5% 9% 12% 11% 10% 11% 9% 14% 12% 11% 19% 51% 65% 80% 76% 77% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76% 80% 81% 81% 79% 82% 82% 85% 86% 89% 93% 94% 96% 97%
80 - 364 days detinquent 16% 35% 32% 25% 23% 27% 27% 25% 27% 30% 23% 43% 57% 34% 24% 13% 15% 14 65+ days detinquent 6% 5% 9% 12% 11% 11% 10% 11% 9% 14% 12% 11% 19% 55% 65% 80% 76% 77% otal 100% 100
65+ days delinquent 68 5% 9% 12% 11% 11% 10% 11% 9% 14% 12% 11% 19% 51% 65% 80% 76% 77% otal 100% 100
Otal 100%
ATMLTV at Modification (% of loan mods) ATMLTV <= 80% ² 76% 77% 78% 80% 81% 79% 82% 82% 85% 86% 89% 93% 94% 96% 97% 97% 0% < MTMLTV <= 100%
NTMLTV <= 80% ² 76% 77% 78% 78% 80% 81% 79% 82% 82% 85% 86% 89% 93% 94% 96% 97% 97% 0% < MTMLTV <= 100%
NTMLTV <= 80% ² 76% 77% 78% 78% 80% 81% 79% 82% 82% 85% 86% 89% 93% 94% 96% 97% 97% 0% < MTMLTV <= 100%
ATMLTV > 100% 6% 6% 5% 4% 3% 3% 4% 2% 3% 2% 2% 1% 1% 1% 0%
Otal 100%
/ear of Origination (% of loan mods)
005-2008 31% 34% 35% 32% 33% 31% 29% 26% 23% 25% 21% 17% 19% 15% 14% 13% 11% 12
009 & later 54% 50% 48% 52% 51% 54% 56% 62% 64% 63% 69% 74% 72% 78% 79% 80% 83% 81
otal 100% 100% 100% 100% 100% 100% 100% 100
Addification History (% of loan mods)
irst time modification 71% 70% 65% 66% 67% 67% 68% 71% 72% 70% 77% 80% 77% 82% 81% 81% 83% 82
econd time modification 20% 22% 24% 24% 22% 22% 22% 20% 19% 20% 16% 14% 15% 12% 13% 13% 12% 13
hree plus time modification 9% 9% 11% 11% 11% 11% 10% 9% 9% 10% 7% 7% 8% 6% 6% 6% 5% 5%
otal 100% 100% 100% 100% 100% 100% 100% 100
Property type (% of loan mods)
rimary residency 93% 93% 93% 94% 94% 94% 95% 95% 95% 95% 93% 92% 92% 93% 92% 89% 90% 90%
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rvestment 4% 5% 5% 4% 4% 4% 4% 4% 4% 3% 5% 6% 6% 5% 6% 8% 7% 8
otal 100% 100% 100% 100% 100% 100% 100% 100

¹ Includes loans with missing delinquency status.

² Includes loans with missing MTMLTV data.



3(ii) Fannie Mae - Loan Modifications (cont.)

Loan Modifications (# of loans) Principal and Interest Change (%) Increase No Change Decrease <=20% Decrease 20% <=30% Decrease > 30% Types of Modification (%) Extend Term Only Reduce Rate Only Reduce Rate and Extend Term Reduce Rate, Extend Term and	2% 34% 39% 12% 13%	2% 26% 47% 12% 13%	17%	12,934 3% 5% 50% 20% 22%	12,598 3% 3% 51% 20% 23%	10,954 2% 1% 52% 21% 23%	10,138 2% 0% 50% 23% 25%	10,130 2% 0% 49% 24% 24%	8,737 2% 0% 48% 25% 25%	2% 2% 2% 47% 24% 25%	1% 5,757 14% 49% 16% 19%	7,365 7,365 1% 11% 46% 19% 23%	10,778 1% 1% 43% 23% 33%	11,605 1% 1% 47% 23% 29%	10,689 10,689 1% 1% 53% 22% 24%	0% 26% 34%	24,856 0% 0% 27% 36% 36%	0% 27% 35%
Increase No Change Decrease <=20% Decrease 20% <=30% Decrease > 30% Types of Modification (%) Extend Term Only Reduce Rate Only Reduce Rate and Extend Term	34% 39% 12% 13%	26% 47% 12%	11% 50% 17%	5% 50% 20%	3% 51% 20%	1% 52% 21%	0% 50% 23%	0% 49% 24%	0% 48% 25%	2% 47% 24%	14% 49% 16%	11% 46% 19%	1% 43% 23%	1% 47% 23%	1% 53% 22%	0% 26% 34%	0% 27% 36%	0% 0% 27% 35%
Increase No Change Decrease <=20% Decrease 20% <=30% Decrease > 30% Types of Modification (%) Extend Term Only Reduce Rate Only Reduce Rate and Extend Term	34% 39% 12% 13%	26% 47% 12%	11% 50% 17%	5% 50% 20%	3% 51% 20%	1% 52% 21%	0% 50% 23%	0% 49% 24%	0% 48% 25%	2% 47% 24%	14% 49% 16%	11% 46% 19%	1% 43% 23%	1% 47% 23%	1% 53% 22%	0% 26% 34%	0% 27% 36%	0% 27% 35%
No Change Decrease <=20% Decrease 20% <=30% Decrease > 30% Types of Modification (%) Extend Term Only Reduce Rate Only Reduce Rate and Extend Term	34% 39% 12% 13%	26% 47% 12%	11% 50% 17%	5% 50% 20%	3% 51% 20%	1% 52% 21%	0% 50% 23%	0% 49% 24%	0% 48% 25%	2% 47% 24%	14% 49% 16%	11% 46% 19%	1% 43% 23%	1% 47% 23%	1% 53% 22%	0% 26% 34%	0% 27% 36%	0% 27% 35%
Decrease <=20%	39% 12% 13%	47% 12%	17%	20%	20%	21%	23%	24%	25%	24%	16%	19%	23%	23%	22%	34%	36%	27% 35%
Decrease 20% <=30% Decrease > 30% Types of Modification (%) Extend Term Only Reduce Rate Only Reduce Rate and Extend Term	13%	+																35%
Types of Modification (%) Extend Term Only Reduce Rate Only Reduce Rate and Extend Term		13%	18%	22%	23%	23%	25%	24%	25%	25%	19%	23%	33%	29%	24%	39%	24%	
Extend Term Only Reduce Rate Only Reduce Rate and Extend Term		4			I	4	k	ł		ł					,		30%	37%
Reduce Rate and Extend Term	66%	70%	70%	72%	70%	69%	70%	68%	68%	64%	70%	68%	61%	65%	65%	22%	16%	19%
Extend Term Only Reduce Rate Only Reduce Rate and Extend Term																		
Reduce Rate and Extend Term	2%	2%		0%	70% 0%	09%	0%	08%	08%	04%	3%	1%	01%	03%	0%		0%	0%
	2% 5%	2% 4%	4%	0% 4%	0% 4%	0% 6%	0% 8%	12%	14%	16%	13%	18%	25%	22%	21%		75%	73%
Reduce Rate, Exterio Term and	3%	4/0	4/0	4/0	4/0	0/0	0/0	12/0	14/0	10/0	13/0	10/0	ZJ/0	ZZ/0	Z 1 /0	70%	75%	73/0
Forbear Principal ¹	23%	22%	24%	24%	25%	25%	22%	19%	18%	20%	13%	12%	14%	12%	14%	8%	8%	8%
Other	3%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	1%	0%	0%	0%	0%	0%	0%
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60+ Days Re-Delinguency (%)																		
3 Months after Modification	6%	7%	9%	10%	12%	12%	13%	18%	13%	12%	8%	5%	4%	4%	4%	3%		
6 Months after Modification	10%	10%	14%	16%	18%	18%	26%	28%	20%	18%	9%	6%	7%	7%	6%			
9 Months after Modification	12%	11%	17%	19%	20%	29%	33%	31%	24%	19%	10%	7%	9%	7%				
12 Months after Modification		12%	17%	18%	27%	33%	33%	31%	23%	19%	10%	7%	7%					

¹ May include principal forgiveness.



3(iii) Freddie Mac - Loan Modifications

| 2Q18 | 3Q18 | 4Q18 | 1Q19 | 2Q19

 | 3Q19
 | 4Q19 | 1Q20 | 2Q20 | 3Q20

 | 4Q20 | 1Q21 | 2Q21 | 3Q21
 | 4Q21 | 1Q22 | 2Q22
 | YTD
2022 |
|-------------|--|---|---
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---|---|--|---|
| 17,665 | 18,473 | 9,609 | 8,992 | 7,772

 | 6,586
 | 5,987 | 6,643 | 5,254 | 4,165

 | 3,590 | 4,069 | 5,356 | 6,325
 | 6,224 | 15,985 | 13,408
 | 29,393 |
| on (% of l | oan mod | s) | |

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 | 41% | 46% | 47% | 40%

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 | 82% | 89 % | 91% | 87%
 | 91% | 95% | 89%
 | 92 % |
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4% 2% 8% 6% 12% 7% 49% 48% 17% 28% 10% 8% 10% 8% 10% 100% nmods) 77% 77% 77% 17% 17% 6% 6% 100% 100% ods) 100% 17% 18% 33% 32% 50% 49% 100% 100% ods) 100% ods) 100% 94% 71% 21% 21% 100% 100% 94% 94% 2% 2% 4% 4% | 17,665 18,473 9,609 17,665 18,473 9,609 on (% of loan mods) 4% 2% 2% 8% 6% 9% 12% 7% 7% 12% 7% 7% 49% 48% 40% 17% 28% 30% 10% 8% 11% 100% 100% 100% 100% 100% nmods) 77% 77% 81% 17% 14% 6% 6% 5% 100% 100% 100% ndow 100% 100% 100% 100% ndos 100% 100% 100% 100% ndos 100% 100% 100% 100% ndos 9% 71% 65% 21% 24% 10% 9% 11% 100% 100% 100% ndos 9% 71% 65% 21% 24% 2% 2% 2% 2% | 17,665 18,473 9,609 8,992 on (% of loan mods) 4% 2% 2% 4% 8% 6% 9% 10% 12% 7% 7% 8% 49% 48% 40% 39% 11% 13% 10% 8% 11% 13% 10% 8% 11% 13% 100% 100% 100% 10% 8% 11% 13% 100% 100% 100% 10% 8% 11% 13% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% ods) 17% 18% 19% 17% 34% 34% 100% 100% 100% 100% 100% 100% 100% ods) 100% 100% 100% 100% 100% 100% 100% 100% 100% <td< td=""><td>17,665 18,473 9,609 8,992 7,772 on (% of loan mods) 4% 2% 2% 4% 1% 4% 2% 2% 4% 1% 8% 6% 9% 10% 6% 12% 7% 7% 8% 6% 49% 48% 40% 39% 48% 17% 28% 30% 26% 27% 10% 8% 11% 13% 13% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% ods) 17% 18% 19% 17% 16% 33% 32% 34% 34% 32% 50% 49% 41% 100% ods) 100% 100% 100% 100% 100% <t< td=""><td>Image: style style</td><td>Image: state of the state of the</td><td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 on (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 4% 2% 2% 4% 1% 1% 1% 1% 8% 6% 9% 10% 6% 8% 9% 7% 12% 7% 7% 8% 6% 6% 7% 6% 49% 48% 40% 39% 48% 42% 41% 46% 17% 28% 30% 26% 27% 29% 28% 100%</td></t<></td></td<> <td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 an (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 2% 2% 4% 1% 1% 1% 1% 2% 3% 6,643 5,254 an (% of loan mods) 10% 6% 8% 9% 7% 4% 12% 7% 7% 8% 6% 6% 7% 6% 5% 49% 48% 40% 39% 48% 42% 41% 46% 47% 17% 28% 30% 26% 27% 29% 28% 29% 10% 100%<!--</td--><td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 4,165 on (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 2% 3% 6% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80</td><td>Image: space of the system of the</td><td>Image: style style</td><td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 4,165 3,590 4,069 5,356 and (% of loan mods) 4% 2% 2% 2% 4% 1% 1% 1% 1% 2% 2% 2% 1% 1% 1% 4% 2% 2% 2% 10% 6% 8% 9% 7% 4% 6% 6% 7% 4% 2% 2% 1%<td>Image: state of the state of the</td><td>Image: state of the state of the</td><td>Image: style style</td><td>Image: 1 Image: 1</td></td></td> | 17,665 18,473 9,609 8,992 7,772 on (% of loan mods) 4% 2% 2% 4% 1% 4% 2% 2% 4% 1% 8% 6% 9% 10% 6% 12% 7% 7% 8% 6% 49% 48% 40% 39% 48% 17% 28% 30% 26% 27% 10% 8% 11% 13% 13% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% ods) 17% 18% 19% 17% 16% 33% 32% 34% 34% 32% 50% 49% 41% 100% ods) 100% 100% 100% 100% 100% <t< td=""><td>Image: style style</td><td>Image: state of the state of the</td><td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 on (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 4% 2% 2% 4% 1% 1% 1% 1% 8% 6% 9% 10% 6% 8% 9% 7% 12% 7% 7% 8% 6% 6% 7% 6% 49% 48% 40% 39% 48% 42% 41% 46% 17% 28% 30% 26% 27% 29% 28% 100%</td></t<> | Image: style | Image: state of the | 17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 on (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 4% 2% 2% 4% 1% 1% 1% 1% 8% 6% 9% 10% 6% 8% 9% 7% 12% 7% 7% 8% 6% 6% 7% 6% 49% 48% 40% 39% 48% 42% 41% 46% 17% 28% 30% 26% 27% 29% 28% 100% | 17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 an (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 2% 2% 4% 1% 1% 1% 1% 2% 3% 6,643 5,254 an (% of loan mods) 10% 6% 8% 9% 7% 4% 12% 7% 7% 8% 6% 6% 7% 6% 5% 49% 48% 40% 39% 48% 42% 41% 46% 47% 17% 28% 30% 26% 27% 29% 28% 29% 10% 100% </td <td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 4,165 on (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 2% 3% 6% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80</td> <td>Image: space of the system of the</td> <td>Image: style style</td> <td>17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 4,165 3,590 4,069 5,356 and (% of loan mods) 4% 2% 2% 2% 4% 1% 1% 1% 1% 2% 2% 2% 1% 1% 1% 4% 2% 2% 2% 10% 6% 8% 9% 7% 4% 6% 6% 7% 4% 2% 2% 1%<td>Image: state of the state of the</td><td>Image: state of the state of the</td><td>Image: style style</td><td>Image: 1 Image: 1</td></td> | 17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 4,165 on (% of loan mods) 4% 2% 2% 4% 1% 1% 1% 1% 2% 3% 6% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80 | Image: space of the system of the | Image: style | 17,665 18,473 9,609 8,992 7,772 6,586 5,987 6,643 5,254 4,165 3,590 4,069 5,356 and (% of loan mods) 4% 2% 2% 2% 4% 1% 1% 1% 1% 2% 2% 2% 1% 1% 1% 4% 2% 2% 2% 10% 6% 8% 9% 7% 4% 6% 6% 7% 4% 2% 2% 1% <td>Image: state of the state of the</td> <td>Image: state of the state of the</td> <td>Image: style style</td> <td>Image: 1 Image: 1</td> | 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3(iii) Freddie Mac - Loan Modifications (cont.)

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Loan Modifications (# of loans)	17,665	18,473	9,609	8,992	7,772	6,586	5,987	6,643	5,254	4,165	3,590	4,069	5,356	6,325	6,224	15,985	13,408	29,393
Principal and Interest Change (%) ¹																	
Increase	5%	5%	7%	8%	7%	7%	5%	5%	5%	6%	3%	3%	2%	2%	3%	1%	2%	1%
No Change	35%	39%	26%	26%	26%	17%	17%	13%	6%	11%	24%	10%	8%	4%	2%	1%	0%	0%
Decrease <=20%	35%	34%	35%	34%	33%	37%	37%	38%	41%	38%	41%	36%	38%	43%	48%	20%	25%	23%
Decrease 20% <=30%	12%	11%	16%	16%	17%	19%	21%	23%	25%	23%	16%	24%	22%	24%	23%	37%	39%	38%
Decrease > 30%	14%	12%	17%	16%	17%	20%	20%	21%	23%	23%	16%	27%	29%	27%	24%	41%	34%	38%
Extend Term Only	62%	63%	57%	57%	63%	59%	59%	59%	63%	64%	70%	61%	67%	69%	71%	22%	21%	21%
Types of Modification (%)	······											······	-					
Reduce Rate Only	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Reduce Rate and Extend Term	9%	8%	8%	7%	7%	8%	8%	12%	15%	15%	11%	22%	23%	21%	22%	75%	73%	74%
Reduce Rate, Extend Term and Forbear Principal ²	29%	29%	35%	36%	30%	33%	33%	28%	22%	20%	14%	10%	9%	9 %	6%	3%	6%	4%
Other	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%	5%	7%	1%	1%	1%	0%	0%	0%
60+ Days Re-Delinquency (%)	9%	9%	11%	13%	15%	16%	13%	25%	16%	16%	9%	6%	6%	6%	6%	4%		
6 Months after Modification	13%	11%	16%	17%	20%	20%	31%	29%	24%	19%	11%	7%	8%	8%	7%	-170		
9 Months after Modification	13%	12%	18%	19%	20%	32%	31%	32%	24%	20%	10%	9%	9%	8%	/ /0			
12 Months after Modification	13%	13%	19%	19%	31%	31%	32%	30%	25%	19%	10%	10%	8%					

¹ The 2019-2021 data have been revised.

² May include principal forgiveness.



4 Enterprises Combined - Home Forfeiture Actions (# of loans)

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Short Sales	1,855	1,451	1,188	1,042	1,139	959	913	809	699	740	688	541	487	338	219	170	193	363
Deeds-in-lieu	757	708	593	500	407	356	359	339	223	184	135	172	168	106	89	70	57	127
Nonforeclosure - Home Forfeiture Actions ¹	2,612	2,159	1,781	1,542	1,546	1,315	1,272	1,148	922	924	823	713	655	444	308	240	250	490
Third-party Sales	5,022	4,741	4,087	3,698	3,592	3,220	2,774	2,972	647	805	900	1,063	1,260	1,291	1,525	1,490	1,846	3,336
Foreclosure Sales	8,442	7,723	7,423	7,126	6,618	6,450	5,700	4,732	381	989	1,033	1,036	1,021	1,243	1,688	1,564	1,612	3,176
Third-party & Foreclosure Sales	13,464	12,464	11,510	10,824	10,210	9,670	8,474	7,704	1,028	1,794	1,933	2,099	2,281	2,534	3,213	3,054	3,458	6,512
Foreclosure Starts	39,002	32,557	36,002	33,475	29,480	29,970	30,010	28,978	7,551	6,809	6,302	9,125	6,233	7,253	6,178	20,624	19,388	40,012

Top Five Reasons for Delinquency (at period end)

National emergency declaration								5%	84%	87%	86%	85%	84%	81%	75%	70%	65%
Curtailment of Income	24%	23%	24%	24%	27%	26%	22%	20%	4%	3%	3%	3%	4%	4%	6%	8%	8%
Excessive obligations	21%	22%	22%	21%	22%	23%	22%	20%	4%	2%	2%	3%	3%	3%	4%	5%	6%
Unemployment	6%	6%	6%	5%	6%	7%	7%	6%	1%	1%	1%	1%	1%	1%	2%	2%	2%
Illness of principal mortgagor or family member	6%	7%	7%	7%	8%	8%	8%	8%	1%	1%	1%	1%	1%	1%	1%	2%	2%

¹ Short sales and deeds-in-lieu of foreclosure completed.



5(i) Enterprises Combined - Real Estate Owned (# of loans)

	2018	3Q18	4Q18	1019	2Q19	3Q19	4019	1020	2020	3Q20	4Q20	1021	2021	3Q21	4021	1022	2022	YTD
	-~	- ~				- ~ · ·			-~	- ~			-~	- ~		- ~	-~	2022
Acquisitions	9,205	8,349	8,104	7,678	7,051	6,771	5,982	5,035	660	1,223	1,141	1,228	1,200	1,358	1,751	1,480	1,523	3,003
Dispositions	(11,937)	(9,494)	(8,882)	(9,189)	(8,903)	(7,270)	(6,741)	(6,942)	(5,466)	(5,048)	(2,985)	(2,446)	(1,834)	(1,195)	(991)	(1,255)	(1,239)	(2,494)
Inventory (at period end) ¹	28,406	27,262	26,485	24,974	23,124	22,626	21,868	20,457	15,487	11,614	9,739	8,522	7,840	8,001	8,781	9,048	9,341	
Acquisitions by State																		
Arizona	130	117	96	91	70	82	70	40	23	13	15	7	7	12	5	2	3	
California	222	275	241	261	203	199	163	139	29	50	├	22	16	37	51	25	15	4(
Florida	944	777	666	729	825	719	510	526	26	66	113	122	70	73	109	69	47	116
Nevada	49	85	92	66	59	53	28	26	3	6	8	6	1	5	5	9	10	19
Subtotal	1,345	1,254	1,095	1,147	1,157	1,053	771	731	81	135	156	157	94	127	170	105	75	180
Selected Midwest States ²	1,820	1,686	1,778	1,494	1,496	1,421	1,336	1,098	133	254	249	293	288	356	511	480	440	920
All other States	6,040	5,409	5,231	5,037	4,398	4,297	3,875	3,206	446	834	736	778	818	875	1,070	895	1,008	1,903
Total Acquisitions	9,205	8,349	8,104	7,678	7,051	6,771	5,982	5,035	660	1,223	1,141	1,228	1,200	1,358	1,751	1,480	1,523	3,003
		L			LŁ		±	k	k		ih		k	i				
Inventory by State	307	257	253	236	192	172	171	143	118	70	58	38	34	37	39	32	29	
Arizona California	745	730	743	771	697	679	604	533	408	298	łł	188	164	175	206	32 187	176	
Florida	2,205	2,129	2,000	1,989	1,938	1,898	1,656	1,532	1.051	698	 	512	441	417	466	429	389	
Nevada	150	2,127	2,000	261	234	221	175	132	1,051		l	53	37	37	36	44	46	
Subtotal	3,407	3,323	3,247	3,257	3,061	2,970	2,606	2,340	1,679	1,135	921	791	676	666	747	692	640	
	F 202	5 9 49	E 004			4 257	4 224				4 005	4 4 2 2	4 5 4 4	4 4 5 4		2.454		
Selected Midwest States ²	5,383	5,242	5,234	4,817	4,410	4,357	4,321	3,877	2,836	2,109	1,825	1,632	1,544	1,654	1,964	2,151	2,307	
All other States	19,616	18,697	18,004	16,900	15,653	15,299	14,941	14,240	10,972	8,370	6,993	6,099	5,620	5,681	6,070	6,205	6,394	
Total Inventory ¹	28,406	27,262	26,485	24,974	23,124	22,626	21,868	20,457	15,487	11,614	9,739	8,522	7,840	8,001	8,781	9,048	9,341	

¹ 2020 data includes MECA REO properties.

² Select Midwest states are Illinois, Indiana, Michigan and Ohio.



5(ii) Fannie Mae - Real Estate Owned (# of loans)

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Acquisitions	6,461	5,843	5,532	5,522	5,068	4,767	4,216	3,594	470	867	768	874	825	927	1,218	1,042	1,034	2,076
Dispositions	(8,610)	(6,872)	(6,391)	(6,647)	(6,075)	(4,800)	(4,560)	(4,680)	(3,920)	(3,922)	(2,335)	(1,930)	(1,332)	(734)	(626)	(820)	(834)	(1,654)
Inventory (at period end) ¹	21,271	20,243	19,385	18,260	17,255	17,223	16,879	16,289	12,675	9,572	7,973	6,918	6,363	6,554	7,166	7,430	7,639	
Acquisitions by State																		
Arizona	91	87	70	75	61	69	58	35	21	11	15	7	5	9	5	2	2	4
California	176	219	181	208	173	160	138	116	26	49	14	20	11	29	38	16	9	25
Florida	710	570	470	571	634	565	381	414	23	51	88	88	51	55	86	54	31	85
Nevada	41	72	76	57	49	44	20	23	2	3	8	4	1	5	5	7	5	12
Subtotal	1,018	948	797	911	917	838	597	588	72	114	125	119	68	98	134	79	47	126
Selected Midwest States ²	1,156	1,105	1,121	1,000	994	922	887	716	86	155	151	177	164	205	317	321	284	605
All other States	4,287	3,790	3,614	3,611	3,157	3,007	2,732	2,290	312	598	492	578	593	624	767	642	703	1,345
Total Acquisitions	6,461	5,843	5,532	5,522	5,068	4,767	4,216	3,594	470	867	768	874	825	927	1,218	1,042	1,034	2,076
Inventory by State																		
Arizona	245	199	196	187	164					1	1	~	- 1	22	27		27	
			k		104	149	152	127	106	61	54	37	31	33	37	31	27	
California	596	563	571	597	564	149 547	152 500	127 456	106 356	61 264	54 191	37 160	31 136	33 144	170	31 146	134	
California Florida	596 1,752	563 1,671	571 1,534		+	+	+	+										
	++	+-	+	597	564	547	500	456	356	264	191	160	136	144	170	146	134	
Florida	1,752	1,671	1,534	597 1,520	564 1,527	547 1,541	500 1,356	456 1,251	356 875	264 592	191 492	160 431	136 380	144 366	170 406	146 378	134 341	
Florida Nevada	1,752 119	1,671 168	1,534 201	597 1,520 209	564 1,527 182	547 1,541 177	500 1,356 141	456 1,251 108	356 875 80	264 592 57	191 492 49	160 431 43	136 380 31	144 366 33	170 406 34	146 378 40	134 341 37	
Florida Nevada Subtotal	1,752 119 2,712	1,671 168 2,601	1,534 201 2,502	597 1,520 209 2,51 3	564 1,527 182 2,437	547 1,541 177 2,414	500 1,356 141 2,149	456 1,251 108 1,942	356 875 80 1,417	264 592 57 974	191 492 49 786	160 431 43 671	136 380 31 578	144 366 33 576	170 406 34 647	146 378 40 595	134 341 37 539	

¹ 2020 data includes MECA REO properties.

² Select Midwest states are Illinois, Indiana, Michigan and Ohio.



5(iii) Freddie Mac - Real Estate Owned (# of loans)

	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	YTD 2022
Acquisitions	2,744	2,506	2,572	2,156	1,983	2,004	1,766	1,441	190	356	373	354	375	431	533	438	489	927
Dispositions	(3,327)	(2,622)	(2,491)	(2,542)	(2,828)	(2,470)	(2,181)	(2,262)	(1,546)	(1,126)	(650)	(516)	(502)	(461)	(365)	(435)	(405)	(840)
Inventory (at period end)	7,135	7,019	7,100	6,714	5,869	5,403	4,989	4,168	2,812	2,042	1,766	1,604	1,477	1,447	1,615	1,618	1,702	
Acquisitions by State																		
Arizona	39	30	26	16	9	13	12	5	2	2	-	-	2	3	-	-	1	1
California	46	56	60	53	30	39	25	23	3	1	6	2	5	8	13	9	6	15
Florida	234	207	196	158	191	154	129	112	3	15	25	34	19	18	23	15	16	31
Nevada	8	13	16	9	10	9	8	3	1	3	-	2	-	-	-	2	5	7
Subtotal	327	306	298	236	240	215	174	143	9	21	31	38	26	29	36	26	28	54
Selected Midwest States ¹	664	581	657	494	502	499	449	382	47	99	98	116	124	151	194	159	156	315
All other States	1,753	1,619	1,617	1,426	1,241	1,290	1,143	916	134	236	244	200	225	251	303	253	305	558
Total Acquisitions	2,744	2,506	2,572	2,156	1,983	2,004	1,766	1,441	190	356	373	354	375	431	533	438	489	927
Inventory by State												1						
Arizona	62	58		49	28	23	19	16	12		4	1	3	4	2	1	2	
California	149	167	172	174	133	132	104	77	52	34		28	28	31	36	41	42	
Florida	453	458		469	411	357	300	281	176			81	61	51	60	51	48	
Nevada	31	39		52	52	44	34	24	22	12		10	6	4	2	4	9	
Subtotal	695	722	745	744	624	556	457	398	262	161	135	120	98	90	100	97	101	
Selected Midwest States ¹	1,599	1,602	1,654	1,555	1,374	1,276	1,227	969	618	472	442	426	403	424	512	516	546	
All other States	4,841	4,695	4,701	4,415	3,871	3,571	3,305	2,801	1,932	1,409	1,189	1,058	976	933	1,003	1,005	1,055	
Total Inventory	7,135	7,019	7,100	6,714	5,869	5,403	4,989	4,168	2,812	2,042	1,766	1,604	1,477	1,447	1,615	1,618	1,702	

¹ Select Midwest states are Illinois, Indiana, Michigan and Ohio.



Enterprises Single-Family Book Profile - As of June 30, 2022

The top 5 states for the relevant columns are highlighted.

State Total Date Days 0.0.9 Days 0.0.9 Days 0.0.9 Days Days Days <thdays< th=""> Days Days</thdays<>			,				quent Loar)				Loar	ns in For	bearance	Plan		
A.R. 255.6x1 6.449 4.23 091 990 831 132 132 132 133 131 161 133 131 165 1.100 231 A.R. 2002.015 112.03 5.650 12.01 14.05 1.032 1.031 14.05 1.031 14.05 1.031 14.05 1.031 14.05 1.031 14.05 1.031 14.05 1.031 14.05 1.031 14.05 1.031 1.031 1.031 1.0	State	Loan Count		Days DLQ ¹	Days DLQ	90-179 Days DLQ	180-364 Days DLQ	365+ Days DLQ	Serious Delinquent (90+ FC In)	Delinquent (90+ FC In) Rates	Loans > =365 Days DLQ	Days	Days	Days	Days		Total	REO Inventory ³
AR 200.784 38.33 13.87 468 447 442 676 13.68 0.55 17.28 3200 171 102 70 58 596 11.0 21.18 200 71 102 70 183 196 11.0 21.18 200 201																		
AZ. 982.204 11279 5.80 1.1279 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.273 1.274 0.235 1.174 1.180 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																		
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L 1.333.239 28.826 11.809 2.963 3.566 3.370 7.068 14.965 1.1% 24.6% 1.484 1.367 667 444 416 4.381 0.99 KS 222.831 3.918 1.969 447 464 461 642 7.76 10.7% 10.1% 5.27 463 247 156 121 1.514 422 1.514 422 1.52 0.78 18.29 111 1.51 1.52 1.62 0.7% 16.4% 230 168 88 53 43 682 11 1.64 1.55 200 255 101 1.64 1.64 2.2 1.78 8.20 2273 104 1.465 2.2 1.78 1.78 2.0 1.65 1.56 101 1.78 2.0 1.78 2.0 1.66 1.78 2.0 1.78 2.0 1.78 2.0 1.65 1.68 1.78 1.78 2.25 1.6 1.78																		110
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RI 104,881 2,032 945 214 232 213 428 876 0.8% 21.1% 117 93 47 24 87 368 33 SC 484,734 9,184 4,416 1,002 1,028 1,030 1,708 3,768 0.8% 18.6% 480 445 211 156 97 1,389 10 SD 75,337 900 471 110 90 91 138 319 0.4% 15.3% 444 35 20 19 9 127 1 TN 559,746 9,260 4,895 1,030 1,086 928 1,321 3,339 0.6% 14.3% 471 450 224 141 100 1,386 21 TX 2,223,918 45,243 21,901 4,690 5,422 5,059 8,171 18,663 0.8% 18.1% 3,172 2,651 1,233 866 693 8,615 211 UT 435,305 5,231 2,853 566 626 532 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>96</td></th<>																		96
RI 104,881 2,032 945 214 232 213 428 876 0.8% 21.1% 117 93 47 24 87 368 33 SC 484,734 9,184 4,416 1,002 1,028 1,030 1,708 3,768 0.8% 18.6% 480 445 211 156 97 1,389 10 SD 75,337 900 471 110 90 91 138 319 0.4% 15.3% 444 35 20 19 9 127 1 TN 559,746 9,260 4,895 1,030 1,086 928 1,321 3,339 0.6% 14.3% 471 450 224 141 100 1,386 21 TX 2,223,918 45,243 21,901 4,690 5,422 5,059 8,171 18,663 0.8% 18.1% 3,172 2,651 1,233 866 693 8,615 211 UT 435,305 5,231 2,853 566 626 532 <th< td=""><td></td><td></td><td></td><td>2,869</td><td>577</td><td>733</td><td></td><td></td><td>2,886</td><td>0.6%</td><td>20.3%</td><td></td><td>372</td><td>198</td><td>178</td><td>104</td><td>1,261</td><td>43</td></th<>				2,869	577	733			2,886	0.6%	20.3%		372	198	178	104	1,261	43
RI 104,881 2,032 945 214 232 213 428 876 0.8% 21.1% 117 93 47 24 87 368 33 SC 484,734 9,184 4,416 1,002 1,028 1,030 1,708 3,768 0.8% 18.6% 480 445 211 156 97 1,389 10 SD 75,337 900 471 110 90 91 138 319 0.4% 15.3% 444 35 20 19 9 127 1 TN 559,746 9,260 4,895 1,030 1,086 928 1,321 3,339 0.6% 14.3% 471 450 224 141 100 1,386 21 TX 2,223,918 45,243 21,901 4,690 5,422 5,059 8,171 18,663 0.8% 18.1% 3,172 2,651 1,233 866 693 8,615 211 UT 435,305 5,231 2,853 566 626 532 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>399</td></th<>																		399
SD 75,337 900 471 110 90 91 138 319 0.4% 15.3% 44 35 20 19 9 127 1 TN 559,746 9,260 4,895 1,030 1,086 928 1,321 3,339 0.6% 14.3% 471 450 224 141 100 1,386 26 TX 2,223,918 45,243 21,901 4,690 5,422 5,059 8,171 18,663 0.8% 18.1% 3,172 2,651 1,233 866 693 8,615 21 UT 435,305 5,231 2,853 566 626 532 654 1,816 0.4% 12.5% 3.81 305 146 112 44 988 VA 916,076 14,084 6,573 1,429 1,689 1,557 2,836 6,088 0.7% 21.6% 47 59 22 9 9 146 06 07 140 103 215 458 0.7% 21.6% 47 59 22 <td></td> <td>39</td>																		39
TX 2,223,918 45,243 21,901 4,690 5,422 5,059 8,171 18,663 0.8% 18.1% 3,172 2,651 1,233 866 693 8,615 21 UT 435,305 5,231 2,853 566 626 532 654 1,816 0.4% 12.5% 381 305 146 112 44 988 VA 916,076 14,084 6,573 1,429 1,689 1,557 2,836 6,088 0.7% 20.1% 827 739 349 271 20 2,392 133 VT 61,266 995 440 97 140 103 215 458 0.7% 21.6% 47 59 22 9 9 146 66 WA 929,047 10,482 4,799 942 1,227 1,304 2,210 4,743 0.5% 21.1% 721 645 356 211 174 2,107 5 <td></td> <td>104</td>																		104
TX 2,223,918 45,243 21,901 4,690 5,422 5,059 8,171 18,663 0.8% 18.1% 3,172 2,651 1,233 866 693 8,615 21 UT 435,305 5,231 2,853 566 626 532 654 1,816 0.4% 12.5% 381 305 146 112 44 988 VA 916,076 14,084 6,573 1,429 1,689 1,557 2,836 6,088 0.7% 20.1% 827 739 349 271 20 2,392 133 VT 61,266 995 440 97 140 103 215 458 0.7% 21.6% 47 59 22 9 9 146 66 WA 929,047 10,482 4,799 942 1,227 1,304 2,210 4,743 0.5% 21.1% 721 645 356 211 174 2,107 5 <td></td> <td>14</td>																		14
UT 435,305 5,231 2,853 566 626 532 654 1,816 0.4% 12.5% 381 305 146 112 44 988 VA 916,076 14,084 6,573 1,429 1,689 1,557 2,836 6,088 0.7% 20.1% 827 739 349 271 206 2,392 13 VT 61,266 995 440 97 140 103 215 458 0.7% 21.6% 47 59 22 9 9 146 66 WA 929,047 10,482 4,799 942 1,227 1,304 2,210 4,743 0.5% 21.1% 721 645 356 211 174 2,107 55 WI 650,924 8,076 4,032 946 947 874 1,277 3,103 0.5% 15.8% 354 326 178 95 102 1,055 15																		83
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WA 929,047 10,482 4,799 942 1,227 1,304 2,210 4,743 0.5% 21.1% 721 645 356 211 174 2,107 55 W1 650,924 8,076 4,032 946 947 874 1,277 3,103 0.5% 15.8% 354 326 178 95 102 1,055 16 WV 89,161 2,699 1,347 309 310 285 448 1,046 1.2% 16.6% 118 96 54 26 26 320 111 141 12 WY 53,757 802 421 76 100 110 95 305 0.6% 11.8% 49 39 30 12 11 141 12% Other 2 118,154 5,785 2,092 639 855 473 1,726 3,054 2.6% 29.8% 77 74 28 32 89																		61
WI 650,924 8,076 4,032 946 947 874 1,277 3,103 0.5% 15.8% 354 326 178 95 102 1,055 15 WV 89,161 2,699 1,347 309 310 285 448 1,046 1.2% 16.6% 118 96 54 26 26 320 100 WY 53,757 802 421 76 100 110 95 305 0.6% 11.8% 49 39 30 12 11 141 22 Other 2 118,154 5,785 2,092 639 855 473 1,726 3,054 2.6% 29.8% 77 74 28 32 89 300 82																		54
WV 89,161 2,699 1,347 309 310 285 448 1,046 1.2% 16.6% 118 96 54 26 26 320 100 WY 53,757 802 421 76 100 110 95 305 0.6% 11.8% 49 39 30 12 11 141 22 Other ² 118,154 5,785 2,092 639 855 473 1,726 3,054 2.6% 29.8% 77 74 28 32 89 300 82																		159
WY 53,757 802 421 76 100 110 95 305 0.6% 11.8% 49 39 30 12 11 141 22 Other ² 118,154 5,785 2,092 639 855 473 1,726 3,054 2.6% 29.8% 77 74 28 32 89 300 82																		105
Other ² 118,154 5,785 2,092 639 855 473 1,726 3,054 2.6% 29.8% 77 74 28 32 89 300 82																		28
																		823
Total 31,149,024 558,004 255,722 58,119 66,246 62,997 114,920 244,339 0.8% 20.6% 31,303 28,109 13,887 9,381 8,209 90,889 9,34																		

¹ Includes other loans that cannot be categorized due to missing attributes.

² Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.

³ May include a small volume of Fannie Mae REO properties associated with a specific reverse mortgage transaction.

Fannie Mae Single-Family Book Profile - As of June 30, 2022

		-	-		Loans in Forbearance Plan												
State	Total Loan Count	Total	30-59 Days DLQ	60-89 Days DLQ	90-179 Days DLQ	180-364 Days DLQ	365+ Days DLQ	Serious Delinquent (90+ FC In)	Serious Delinquent (90+ FC In) Rates	% of DLQ Loans > =365 Days DLQ	30-89 Days	90-179 Days	180-269 Days	270-364 Days	365+ Days	Total	REO Inventory ³
AK	29,145	604	223	70	81	90	140	311	1.1%	23.2%	49		15	10		126	21 192
AL	208,514	5,060	2,585	558	559	542	816	1,918	0.9%	16.1%	243	216	99			707	192
AR	113,999	2,346	1,146	272	282	266	380	928	0.8%	16.2%	131		71			391	
AZ	503,343	6,644	3,383	731	818	696	1,016	2,532	0.5%	15.3%	514	413	188		119	1,359	27
CA CO	2,371,556 466,101	32,229 5,934	15,299 2,992	3,066 562	3,884 712	3,656 651	6,324 1,017	13,871 2,383	0.6%	19.6% 17.1%	2,559 418	2,143 383	915 163		622 101	6,906 1,164	134
CT	190,588	4,500	1,904	441	467	501	1,187			26.4%	258		98				223
DC	41,972	1,018	322	81	131	146	338	615	1.5%	33.2%	69		37		24	222	15
DE	70,402	1,251	523	132	155	158	283		0.8%	22.6%	80		37	25			20
FL	1,153,818	22,823	9,845	2,325	2,657	2,642	5,354	10,662	0.9%	23.5%	1,689	1,244	583	484	364	4,364	341
GA	545,201	10,771	4,936	1,143	1,314	1,263	2,115	4,694	0.9%	19.6%	787		281		175	2,133	133
HI	73,944	1,248	459	94	129	133	433		0.9%	34.7%	75			13	25		31
IA	182,277	2,927	1,410	328	332	344	513		0.7%	17.5%	146		62				
ID	136,844	1,458	803	163	151	153	188		0.4%	12.9%	91						6
IL	709,913 319,250	<u>15,686</u> 6,235	6,486 3,112	1,546	1,875 702	1,835 675	3,944 1,065		1.1% 0.8%	25.1% 17.1%	983 316		367 135			2,667 874	
IN KS	113,536	2,069	1,056	681 206	249	222	336		0.8%	16.2%	151		35				102
KY	148,672	3,196	1,553	200	368	360	628	1,358	0.9%	19.6%	183	153	66	44	51	497	87
LA	180,447	5,910	2,505	615	671	840	1,279		1.5%	21.6%	323		147			-	
MA	394,854	6,918	3,247	697	833	728	1,413	2,977	0.8%	20.4%	381	321	177	107	93	1,079	193
MD	386,574	8,012	3,322	754	940	859	2,137		1.0%	26.7%	583	449	193	155		1,542	
ME	56,011	1,122	420	89	121	115	377	614	1.1%	33.6%	69	52	28	10	7		46
MI	574,726	9,465	4,814	1,103	1,119	1,041	1,388		0.6%	14.7%	529		250				
MN	427,148	5,941	2,833	670	762	681	995	2,439	0.6%	16.7%	460	371	177		128	1,239	188
MO	318,347	5,328	2,665	599	670	568	826		0.6%	15.5%	312		123				219
MS	93,558	2,828	1,432	321	338	283	<u>454</u> 117	1,076	1.2%	16.1%	138 50	113	52 19	35 12	52 10	<u>390</u> 133	
MT NC	68,195 557,178	850 9,260	464 4,480	89 977	93 1,081	87 995	1,727	297 3,806	0.4%	13.8% 18.7%	50		224		132	1,498	124
ND	33,286	435	4,400	38	49	40	1,727		0.6%	25.7%	17						124
NE	120,458	1,774	938	179	224	187	246	658	0.5%	13.9%	125	80	48			291	
NH	82,579	1,283	645	139	153	127	219		0.6%	17.1%	77	69			15		31
NJ	524,503	11,932	4,758	1,062	1,281	1,434	3,397	6,117	1.2%	28.5%	746		313			2,107	327
NM	105,858	2,232	980	220	242	255	535		1.0%	24.0%	123	124	54			377	63
NV	211,342	3,521	1,399	336	399	420	967		0.8%	27.5%	280		103				37
NY	719,285	19,684	7,000	1,587	2,045	2,231	6,821	11,103	1.5%	34.7%	1,102		575	356		3,466	
OH	502,627	11,151	5,252	1,265	1,235	1,246	2,153	4,639	0.9%	19.3%	528	438	203		208	1,498	368
OK OR	150,068 290,850	<u>3,563</u> 3,654	1,500 1,670	315 309	438 406	451 487	859 782	1,749 1,676	1.2% 0.6%	24.1% 21.4%	202 273		104 99		283 70	847 774	
PA	601,586	13,360	6,090	1,480	1,438	1,408	2,944		1.0%	21.4%	747		303			1,998	38
RI	58,976	1,249	577	123	138	129	282	552	0.9%	22.6%	87		303		82	273	29
SC	274,910	5,144	2,502	529	549	553	1,011	2,114	0.8%	19.7%	327		110	96			75
SD	50,512	606	324	75	54	57	96		0.4%	15.8%	30	20	12		6	82	12
TN	314,001	5,278	2,848	548	594	532	756		0.6%	14.3%	307	272	126				71
TX	1,298,392	27,761	13.353	2,825	3,273	3,071	5,239	11,593	0.9%	18.9%	2,229	1,735	759	541	457	5,721	187
UT	246,307	2,836	1,504	309	355	287	381		0.4%	13.4%	251		95				-
VA	505,910	7,905	3,691	819	891	867	1,637	3,401	0.7%	20.7%	545		201		138	1,508	
VT	27,858	545	228	57	72	59	129		0.9%	23.7%	30		10		6		
WA	550,865	6,273	2,880	519	721	802	1,351	2,876	0.5%	21.5%	480		226		108	1,350	44
WI WV	407,644 47,967	<u>4,814</u> 1,541	2,372 768	573 182	590 165	525 161	754 265	1,870 594	0.5%	15.7% 17.2%	248 72		125 33			690 197	
WY	34,758	499	275	44	63	66	<u>205</u> 51		0.5%	10.2%	33						
Other ²	86,164	3,526	1,289	44	359	300	1,171	1,830	2.1%	33.2%	60	48	17		52	201	748
Total	17,682,819	3,520 322,199	147,258	32,540	37,228	36,225	68,948			21.4%	21,046		8,206			57,791	
Total	17,002,019	522,199	147,200	52,340	51,220	30,223	00,340	142,027	0.070	21.4/0	21,040	17,200	0,200	3,320	5,455	51,751	1,039

¹ Conventional Delinquency Subset: Excludes government, current month MBS liquidations, and loans with current month missing or erroneous performance data .

² Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.

³ May include a small volume of REO properties associated with a specific reverse mortgage transaction.



Freddie Mac Single-Family Book Profile - As of June 30, 2022

		Delinquent Loans (DLQ) Loans in Forbeara												bearance	Plan		
State	Total Loan Count	Total	30-59 Days (DLQ ¹	60-89 Days DLQ	90-179 Days DLQ	180-364 Days DLQ	365+ Days DLQ	Serious Delinquent (90+ FC In)	Serious Delinquent (90+ FC In) Rates	% of DLQ Loans > =365 Days DLQ	30-89 Days	90-179 Days	180-269 Days	270-364 Days	365+ Days	Total	REO Inventory
AK	26,683	460		54	68	52	91		0.8%	19.8%	25	26			5	75	10
AL	147,290	3,389		433	421	351	536		0.9%	15.8%	146	124	54	42	36	402	55 20
AR	86,785	1,585	2,437	187 542	175	186	296		0.8%	18.7%	69	62 258	31 126	24 64	19	205	20
AZ CA	388,861 1,620,247	4,634		2,431	576 2,864	484 2,701	595 4,092	1,656 9,661	0.4%	12.8% 18.0%	276 1,260	1,336	723	446	51 349	775 4,114	2 42
CO	325,459	3,989	2,089	401	462	417	620	1,499	0.5%	15.5%	202	200	114	61	47	624	42
CT	161,440	3,279		355	410	384	699		0.9%	21.3%	149	153	72		31	441	37
DC	31,561	752	233	72	95	114	238	447	1.4%	31.6%	31	44	33	19	13	140	-
DE	54,193	900	404	96	102	105	193		0.7%	21.4%	37	29	25		11	107	5
FL	894,148	16,218		1,652	2,049	1,853	3,595		0.8%	22.2%	684	793	350	231	195	2,253	48
GA	424,401	8,406		888	1,001	966	1,445		0.8%	17.2%	356	399		149	95	1,205	31
HI	39,502 112,048	717		48 180	70 218	93 189	265 285		1.1% 0.6%	37.0% 16.5%	28 76	24 83	20 32		12 15	92 224	18 20
ID	84,206	1,720		116	121	128	152		0.5%	14.6%	42	43	32		6	140	
IL	623,326	13,140		1,417	1,711	1,535	3,154		1.0%	24.0%	501	560	290	159	161	1,671	236
IN	315,822	5,800		683	679	615	872		0.7%	15.0%	211	204	112	68	45	640	54
KS	109,295	1,849		221	215	194	306		0.7%	16.5%	79	70	53	25	19	246	54 28 25 31
KY	172,172	2,858	1,374	338	361	296	489		0.7%	17.1%	97	116	63	29	27	332	25
LA	132,100	3,763		407	462	573	763		1.4%	20.3%	146	149			32	493	31
MA	329,806	5,372		578	628	572	987	2,189	0.7%	18.4%	229	220	117	70	80	716	26
MD	316,017	6,678		692	814	750	1,589		1.0%	23.8%	289	317	142		107	949	
ME	57,232 469,713	<u>867</u> 7,973	387 4,103	86 1,005	90 1,034	94 834	<u>210</u> 997		0.7%	24.2% 12.5%	36 314	31 343	25 185	8 90	12 74	<u>112</u> 1,006	4
MN	314,065	4,595	2,189	489	658	526	733		0.6%	16.0%	211	245	137	75	53	721	60
MO	270,595	4,642		510	539	485	755		0.7%	16.3%	206	202			36	626	47
MS	49,528	1,462	687	184	188	190	213		1.2%	14.6%	62	70	22	24	15	193	28
MT	44,873	576		60	60	81	91		0.5%	15.8%	32	34	9		6	94	4
NC	427,940	7,243		834	851	762	1,296		0.7%	17.9%	259	269	155	99	69	851	31
ND	28,429	369		32	45	45	85		0.6%	23.0%	17	22			10	68	7
NE	65,049	888		107	101	94	130		0.5%	14.6%	47	41	18	15	12	133	5
NH	74,465	1,092	572	113	112	127	168		0.5%	15.4%	47	52			12	154	6
NJ NM	402,534 64,990	8,548 1,258		882 144	998 157	1,038 148	2,222		1.1% 0.9%	26.0% 21.9%	354 52	383 63	211 24		112 15	<u>1,179</u> 182	50
NV	143,340	2,202		222	240	264	596		0.8%	27.1%	117	99		38	25	339	
NY	538,607	14,452		1,366	1,696	1,719	4,332		1.4%	30.0%	530	660	358	207	185	1,940	81
OH	523,138	8,919	4,271	1,062	1,060	946	1,580	3,587	0.7%	17.7%	255	258	172	89	54	828	106
OK	109,759	2,389		236	273 327	299	462		0.9%	19.3%	115	104	51	52	38	360	13
OR	224,410	2,677	1,199	268		379	504	1,210	0.5%	18.8%	136	147	99	71	34	487	13 5
PA	464,134	9,574		1,148	1,159	1,033	1,957		0.9%	20.4%	375	400	204	102	69	1,150	67
RI	45,905	783	368	91	94	84	146		0.7%	18.6%	30	35	15	10	5	95	10
SC	209,824	4,040		473	479	477	697		0.8%	17.3%	153	189	101	60	40	543	29
SD TN	24,825 245,745	294 3,982	2,047	35 482	36 492	34 396	42		0.5%	14.3% 14.2%	14 164	15 178	8 98	5 56	3	<u>45</u> 537	2 12
TX	925,526	17,482	8,548	1,865	2,149	1,988	2,932	7,070	0.8%	16.8%	943	916	474	325	236	2,894	24
UT	188,998	2,395	1,349	257	2,149	245	2,932		0.8%	11.4%	130	116	51	54	230	378	24 1
VA	410,166	6,179		610	798	690	1,199		0.7%	19.4%	282	285	148	101	68	884	21
VT	33,408	450	212	40	68	44	86	198	0.6%	19.1%	17	26	12	1	3	59	10
WA	378,182	4,209		423	506	502	859		0.5%	20.4%	241	238	130	82	66	757	10
WI	243,280	3,262		373	357	349	523		0.5%	16.0%	106	137	53	42	27	365	30
WV	41,194	1,158	579	127	145	124	183	452	1.1%	15.8%	46	38	21	7	11	123	21
WY 2	18,999	303		32	37	44	44		0.7%	14.5%	16	11	13		5	52	
Other ²	31,990	2,259	803	232	496	173	555	1,224	3.8%	24.6%	17	26	9	10	37	99	75
Total	13,466,205	235,805	108,464	25,579	29,018	26,772	45,972	101,812	0.8%	19.5%	10,257	10,843	5,681	3,561	2,756	33,098	1,702

¹ Includes other loans that cannot be categorized due to missing attributes.
² Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.



Enterprises Foreclosure Prevention Actions by State - June 30, 2022

									1	Y	TD-2022						Conserva	torship to Da	ate 1		
State	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total
AK	30				-	2	1,282	16	57			-	1	361		1,920		1,844	48	252	7,447
AL	161	2,171			6	22	7,487				1,090	4	1	2,334		10,889		9,478	1,188	3,119	74,059
AR	81				9	13	3,914			1		-	2	1,201	1	5,060		4,823	481	2,043	31,769
AZ	224				2	2	17,686				2,331	-	-	5,131		27,407	79,565	22,888	1,395	46,771	198,100
CA CO	998 177				42	49	100,294 15,454				11,474	23		27,905		170,130 23,070		134,165 21,196	3,269 715	107,754 7,764	802,229 99,992
СТ	120			9,956	6	78	11,254				1,944	2	24			14,559		15,137	609		88,389
DC	30			1,611	5	4	2,513					2		884		2,855		2,944	129		14.913
DE	37				3	21	2,540					2		774		3,526		3,232	217	2,281	24,261
FL	732				41	194	69,721					26	38			131,979		92,739	5,011	146,523	751,104
GA	376	7,671	2,283	18,348	11	28	28,717	225	1,442	3,000	3,716	5	1	8,389	39,801	42,463	107,544	37,458	2,601	17,420	247,288
HI	78				5		4,767	21				1	-	1,140	3,425	6,369	9,114	4,984	101	2,450	26,443
IA	142				6	12	3,770	94				1	6	1,279		4,892		4,442	684	2,334	37,073
ID	53				2	3	3,133					1		912		5,220		4,041	273	5,783	32,323
IL	612				22		36,086					9		.,		47,096		43,465	2,561	43,603	324,790
IN	358				11		10,362					4	-	0,200		14,189		12,704	2,220	6,985	107,068
KS	77				2	8	4,145					2		1,272		5,113		5,295	482		33,945
KY LA	131 348				11	15 27	5,366 13,658					1	-	1,672	1	7,234		6,579 15,618	616 1,200	2,874 2,419	48,175 85,350
MA	348			10,830	13		13,658					4		4,451		21,716		21,497	1,200	10,797	138,683
MD	255	-		-	9	128	20,857				2,103	2		,		27,787		25,584	1,220	18,399	181,220
ME	38			1,340	-	23	2,159					2		552		3,105		2,980	294	2,523	24,114
MI	533				12		19,136					7				34,262		25,216	6,355	30,431	222,721
MN	226		-		2	19	12,963					1	2	4,066		16,355		18,047	1,018	11,624	109,789
MO	219		835		11	47	10,231	87				3	15	3,171	22,478	14,112	35,647	13,090	1,457	7,059	93,843
MS	118	926	316	2,464	3	16	3,843	56	224	398	656	-	5	1,339	9,445	5,103	14,393	5,175	597	1,614	36,327
MT	35	468	132	1,079	1	5	1,720	14	79	151		-	1	469	2,668	2,519	4,592	2,352	107	916	13,154
NC	308				9	23	20,869				2,582	5	9	5,784		34,241	70,338	27,234	1,766		177,887
ND	25				1	5	1,127					-	6	327		1,187	1 -	1,443	64	170	4,843
NE	48			-	5	7	2,772					-	3	932	1	3,192		3,940	345		20,007
NH	40	-			-	7	2,710					2		867		4,249	1	3,769	272	2,462	29,305
NJ	367 120			21,745	22	208	33,623 4,251					14	45	9,661	31,124 6,338	49,088 5,543		48,431 5,042	1,651 291	24,769 3,238	270,758 33,575
NV	120				29	26	4,251					- 14	1	3,487		5,543		5,042	631	3,238	33,575
NY	561	11,628			62		47,241					20		,		66,804		67,304	2,269	15,777	328,348
OH	440				22	74	19,725				2,778	9			39,439	25,461	82,120	24,553	3,974	16,023	191,571
OK	108				7	25	5,800					1	2	1,877		7,247		6,622	614	1,891	40,416
OR	103				2	4	10,909					1	2	3,222		15,611	29,721	13,993	486		80,137
PA	457	6,580	1,966	15,375	16	84	24,478	287	1,318	2,355	3,092	16	21	7,089	43,685	36,101	87,970	33,873	2,240	11,480	215,349
RI	43	602	219	1,442	4	4	2,314	13	139	204	304	3	1	664	3,969	3,438	12,061	2,848	245	2,891	25,452
SC	149	2,765	899	6,453	4	19	10,289	95	565	1,005	1,550	5	5	3,225	18,189	16,092	39,195	13,552	1,120	7,653	95,801
SD	23				1	2	890					-	1	239		1,301		1,136	95		6,250
ΤN	171				4	11	10,852					1	2	3,120		15,809		14,355	1,112	4,152	87,797
TX	1,026				19	66	71,169					9	16	,		99,429		90,456	3,910	8,345	388,078
UT	90			4,394	-	1	6,900					1	-	2,014		10,248		9,536	396	7,994	60,800
VA VT	263		1		9	41 5	20,117					4	8	6,142		27,728		26,348	1,174		154,000
VT WA	37 170			714	2	5	1,215					-	1	310 5,084		1,841 25,590		1,616 22,564	135 889		10,638 140,957
WA	300				9	8	17,451 8,563					1	1	2,416		25,590	34,270	22,564	901	6,901	140,957 80,742
WV	50				1	13	1,918					4	5	632		2,432		2,160	235		17,791
WY	15					5	1,918						1	317		1,218		1,319	61	387	6,575
Other ³	143				496	61	7,612					42	14			21,328		11,193	2,340		65,659
Total	11,534	-			976		775,985									1,173,208		1,018,279	63,468		6,508,736

¹ Since the first full quarter in conservatorship (4Q08). Freddie Mac's data excludes repayment and forbearance plans completed in 4Q08 and 2009. Fannie Mae's data excludes HomeSaver Advance, charge-offs-in-lieu, short sales and deeds-in-lieu completed in 4Q08.

² Consists of HomeSaver Advance (Fannie Mae), Payment Deferrals and Charge-offs-in-lieu.
³ Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.



Fannie Mae Foreclosure Prevention Actions by State - June 30, 2022

			1	2021						TY	D-2022				Conservatorship to Date ¹						
State	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other 2	Short Sales & Deeds-in- lieu	Total	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total
AK	20	158	38	463	8	- 2	681	15	39	57	106	-	1	218	1,240	1,090	1,198	1,103	44	176	4,851
AL	106					6 18	4,634	58			672	3	-	1,438	16,677	6,747	20,006	6,068	1,050	2,312	52,860
AR	63				-	5 8	2,202				360	-	2	727	6,358	2,989		2,903	438	1,393	21,807
AZ	149	,		7,186		1 1	10,769			1 -	1,463	-	-	3,242		16,083	51,330	14,487	1,320	27,715	126,036
CA CO	702					5 33	59,560				6,767	19		17,168		103,334		82,246	3,067	62,979	508,962
CT	86			6,111 4,447		- 3 1 55	9,045				1,191 770	(1)		2,676 1,902	12,024 9,752	14,312 8,635		12,897 9.295	680 559	4,907 4,832	65,713 59,502
DC	23			4,447		5 4	1,475				217	(1)	19	539		1,605		9,295	115	4,032	9,870
DE	27					2 13	1,473	17			196	2	3	478	3,041	2,221	7,368	2,055	113	1,582	16,458
FL	505			28,298			42,669				4,798	18		12,574	49,982	76,743		58,741	4,295	94,039	492,445
GA	234			11,259	-	6 23	16,663				2,242	4		5,153	28,737	23,928	69,599	22,998	2,222	10,772	158,256
HI	47	723	187	1,960) 4	4 2	2,923	16	92	347	258	1	-	714	2,808	3,859	6,158	3,184	87	1,522	17,618
IA	97	621	218	1,372	2 4	4 9	2,321	75	133	210	406	1	5	830	7,632	2,955	10,076	2,827	595	1,630	25,715
ID	31	425	125	1,238	3	1 2	1,822	44	85	i 148	276	1	-	554	4,104	2,895	7,430	2,548	257	3,717	20,951
IL	412	4,560	1,899	12,844	1:	3 230	19,958	196	913	2,296	2,825	6	58	6,294	30,933	24,239	92,275	24,619	2,013	27,647	201,726
IN	165		590	3,560		6 14	5,646	77			916	2		1,804	21,287	7,678	27,042	7,114	1,438	4,656	69,215
KS	28					2 7	2,183				386	2		722		2,725		3,059	423		21,847
KY	65					7 8	2,691	32			439	1		893	9,592	3,838	10,843	3,416	467	1,889	30,045
LA	279					6 18	8,414				1,447	3		3,295	14,879	12,397	20,139	9,557	1,100	1,684	59,756
MA	99		663	6,699	-		9,319				1,299	3		2,656	15,863	12,295		13,030	1,142	6,975	90,850
MD	165						12,358				1,665	2	25	3,963	18,839	15,501	54,176	15,709	1,260	11,694	117,179
ME	19					- 20 3 28	1,120				126	1	6	304	3,827	1,702		1,664	265	1,749	16,014
MI	307			6,749			10,622				1,499	6	1	3,285	31,643	19,309		14,335	2,910	19,615	142,383
MN MO	141 144					- 13 6 28	7,216				1,146 890	2	10	2,442 1,774	12,963 16,990	9,018 7,665	26,535 22,930	10,655 7,657	965 1,203	6,849 4,543	66,985 60,988
MS	94						2,534	46			438	2	10	898		3,338	10,883	3,529	531	4,543	27,516
MT	25		. 220			1 1	1,017	12			136		- 1	298	2,069	1,536	3,077	1,485	104	630	8,901
NC	206					7 12	11,848				1,584	5	5	3,543		19,538	45,565	16,459	1,587	5,880	115,519
ND	8	110				- 3	551	3			81	-	5	179	563	589		754	51	114	2,844
NE	29					3 4	1,826	21			345	-	3	627		2,004		2,750	320		14,394
NH	27	310	137	1,059)	- 3	1,536	15	103	179	233	2	-	532	4,309	2,387	8,215	2,229	255	1,573	18,968
NJ	256	4,473	1,957	13,441	19	9 152	20,298	145	1,027	2,511	2,358	14	38	6,093	24,018	29,672	78,952	29,757	1,424	16,543	180,366
NM	103	672	236	1,726	5	7 4	2,748	47	143	244	370	-	1	805	4,903	3,487	8,740	3,264	262	2,155	22,811
NV	88	1,854	855	5,631	22		8,467	59	376	i 1,004	912	12	1	2,364	5,848	11,976	28,055	10,798	564	20,645	77,886
NY	325			19,227			28,100				3,468	15		8,994	31,260	39,587	91,979	40,305	1,832	10,178	215,141
OH	265			7,273			11,106				1,663	6	11	3,215	29,736	13,992	53,170	14,088	2,303	11,001	124,290
OK	77					6 19	3,284				542	-	2	1,099	8,228	4,181	9,231	3,924	542		27,446
OR	74					2 3	6,111	41			823	-	2	1,874	7,363	9,228	19,113	8,079	440	6,520	50,743
PA	285			9,597			14,736			, -	1,909	13		4,479	33,185	22,021	59,383	20,994	1,892	7,719	145,194
RI	27	-	-			3 2	1,365				193	2		417	2,891	1,897	7,884	1,731	215	1,876	16,494
SC SD	93					3 17 1 2	5,970	66			953	3	4	1,997 157	13,443 1,018	9,154		8,333	1,016	5,179	63,274
TN	19 114			4,265		3 9	571 6,236	7			66 917	-	1	157	1,018	813 9,331	1,429 21,490	752 8,841	87 936	217 2,893	4,316
TX	726						42,754				6,079	6	11	1,869	60,005	61,099		55,712	3,665	2,893	261,106
UT	53			2,578	-	- 1	42,754	41			557	1	11	1,148	7,565	5,702		5,736	3,005	4,724	38,190
VA	174				-	3 28	11,553				1,587	3	3	3,770	18,580	16,026		16,030	1,098	9,146	99,513
VT	14					2 3	602				67	-	1	171	1,810	921		829	1,000		6,641
WA	98		711			7 5	10,336				1,418	1	1	3,140	14,543	15,339	35,221	13,927	796		91,782
WI	227		485	3,420		1 16	5,160	1	214		748	-	4	1,521	12,474	6,356	21,963	7,540	808		53,653
WV	34					1 10	1,055				170	-	-	340	3,810	1,291	4,194	1,219	202		11,307
WY	10	118	72	414	ļ	- 4	618	13	34	63	97	-	1	208	1,198	739	1,502	871	59		4,652
Other ³	86	1,158	353				5,735	79			263	42		967	3,689	13,181	17,508	8,582	2,316	673	45,949
Total	7,574	104,771	40,443	303,064	854	4 1,421	458,127	5,044	23,863	50,246	60,337	206	352	140,048	745,249	689,148	1,696,424	622,518	51,894	441,214	4,246,447

¹ Since the first full quarter in conservatorship (4Q08). The state level data for HomeSaver Advance, charge-offs-in-lieu, short sales and deeds-in-lieu are not available for 4Q08 . ² Consists of HomeSaver Advance (Fannie Mae), Payment Deferrals and Charge-offs-in-lieu.

³ Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.



Freddie Mac Foreclosure Prevention Actions by State - June 30, 2022

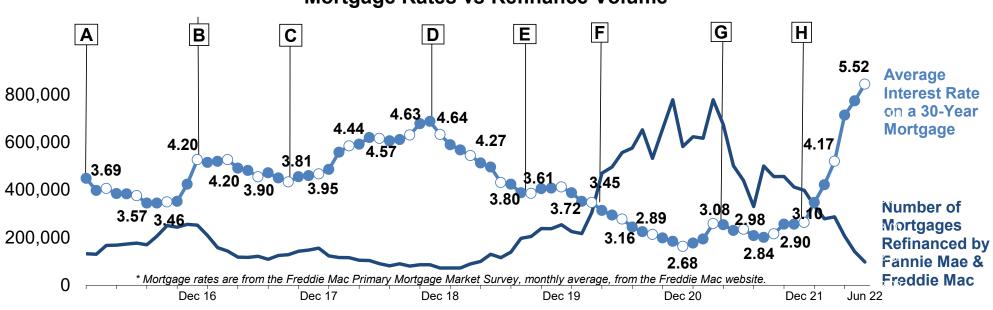
		2021 YTD-2022 Conservatorship to Date ¹									ite ¹										
State	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other 2	Short Sales & Deeds-in- lieu	Total	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total	Repayment Plans	Forbearance Plans	Loan Modifications	Payment Deferral	Other ²	Short Sales & Deeds-in- lieu	Total
AK	10	214	28	349			601	1	18	3 57	67	-	-	143	240	830	705	741	4	76	2,596
AL	55		222	1,563		- 4	2,853				418	1	1	896		4,142		3,410	138		21,199
AR	18				4	1 5	1,712		-		238	-	-	474		2,071	3,642	1,920	43		9,962
AZ	75		449	4,066	1	1 1	6,917	34			868	-	-	1,889	4,973	11,324		8,401	75		72,064
CA CO	296		2,578	25,137	1	7 16	40,734				4,707	4	3	10,737	16,961	66,796		51,919 8,299	202 35		293,267
CT	54 34		418 370	3,845 2,749		2 23	6,409 4,491	23			753 516	1		1,649	3,115 2,759	8,758 5,924		5,842	35 50		34,279 28,887
DC	7				2	23	1.038			-	157	1	2	345		1.250		1,111	14		5,043
DE	10			520	1	1 8	923	°				-	. 1	296		1,305	1	1,177	26		7,803
FL	227		1,891	15,823	11	1 59	27,052	-			2,832	8	9	6,620	14,208	55,236		33,998	716		258,659
GA	142	4,014	799	7,089	5	5 5	12,054	55	581	1,125	1,474	1	-	3,236	11,064	18,535	37,945	14,460	379	6,648	89,032
HI	31	619	116	1,076	1	1 1	1,844	5	i 44	1 214	163	-	-	426	617	2,510	2,956	1,800	14	928	8,825
IA	45	474		818	2	2 3	1,449	19	99	124	206	-	· 1	449	2,134	1,937	4,879	1,615	89		11,358
ID	22		78		1	1	1,311	18					-	358	1-	2,325		1,493	16		11,372
IL	200		1,267	9,686	9	9 126	16,128				2,084	3	20	4,549	11,260	22,857	53,597	18,846	548		123,064
IN	193			2,608	5	5 16	4,716				690	2	3	1,461	7,499	6,511	15,142	5,590	782		37,853
KS	49			1,134		- 1 1 7	1,962				248	-	-	550	2,438	2,388		2,236	59		12,098
KY LA	66 69		196 284	1,512 2,891	4	2 9	2,675 5,244	15			386 964	1	· 1	779		3,396 6,722	7,061 8,216	3,163 6,061	149 100		18,130 25,594
MA	73		438	4,131	2	3 9	6,730				866	2	2	1,865	4,773	9,421	21,265	8,467	84		47,833
MD	90			4,872		- 36	8,499				1,156	-	12	2,523	6,440			9,875	138		64,041
ME	19		93	603		- 3	1,039	10			111	1	1	248		1,403	3,402	1,316	29		8,100
MI	226		646	4,805	4	1 13	8,514				1,103	1	3	2,403		14,953		10,881	3,445		80,338
MN	85	1,663	476	3,515	2	2 6	5,747	23	268	3 551	781	-	- 1	1,624	5,025	7,337	18,221	7,392	53	4,775	42,804
MO	75	1,644	350	2,636	5	5 19	4,729	24	311		659	1	5	1,397	5,488	6,447	12,717	5,433	254		32,855
MS	24			761		- 2	1,309				218	-	· 1	441	1,477	1,765		1,646	66		8,811
MT	10		53	402		- 1	703					-	-	171	599	983		867	3	286	4,253
NC	102			5,195		2 11	9,021	42					4	2,241	8,824	14,703		10,775	179		62,368
ND	17					2	576 946					-	• 1	148	206	598		689	13		1,999
NE NH	19		79 93	555 700		2 3	1,174	6			141 164		-	305	908 1,437	1,188		1,190 1,540	25 17		5,613 10,337
NJ	111		914	8,304		3 56	13,325	-			1,537		7	3,568	7,106	19,416		18,674	227	8,226	90,392
NM	17			870			1,503				207	_	-	455				1,778	29		10,764
NV	28		304	2,795	7	7 9	4,589				448	2	2	1,123		7,163		5,451	67		43,545
NY	236	5,537	1,268	12,023	18	3 59	19,141	58	85	1 2,267	2,309	5	i 13	5,503	9,383	27,217		26,999	437	5,599	113,207
OH	175	2,517	805	5,089	8	3 25	8,619	60	487	694	1,115	3	3	2,362	9,703	11,469	28,950	10,465	1,671	5,022	67,281
OK	31			1,410	1	1 6	2,516				349	1	-	778	2,197	3,066		2,698	72		12,970
OR	29			3,028		- 1	4,798	3			599	1	-	1,348	2,290	6,383	10,608	5,914	46		29,394
PA	172		686	5,778	1	1 25	9,742				1,183	3	-	2,610	10,500	14,080		12,879	348		70,155
RI	16		65	544		2	949				111	2	1	247	1,078	1,541	4,177	1,117	30		8,958
SC SD	56		331 19	2,442 182		2	4,319 319		254		597 41	2	1	1,228	4,746	6,938 488		5,219 384	104	2,474	32,527 1,934
TN	57		251	2,728		1 2	4.616				567		- 1	1,251	4,368	6,478		5,514	176		28,278
TX	300		1,699	17.049		3 25	28,415				3,654	-	5	7,613	4,308	38,330		34,744	245		126,972
UT	37		213	1,816			3,063	16			423	-		866	2,345	4,546	8,623	3,800	240		22,610
VA	89			5,055	1	1 13	8,564				1,084	1	5	2,372	6,452	11,702		10,318	76		54,487
VT	23			327		- 2	613					-	-	139	665	920		787	22		3,997
WA	72		408	4,293	2	2 3	7,115				866	-	-	1,944		10,251	18,589	8,637	93		49,175
WI	73		280	2,021		- 6	3,403				433	4	1	895	3,587	4,483		4,230	93		27,089
WV	16					- 3	863						-	292		1,141		941	33		6,484
WY	5					- 1	409					-	-	109		479		448	2	104	1,923
Other ³	57					- 14	1,877	9			96		4	307	1,182	8,147	7,594	2,611	24		19,710
Total	3,960	102,137	21,974	189,016	122	2 649	317,858	1,461	16,325	5 29,393	39,305	53	122	86,659	229,851	484,060	883,834	395,761	11,574	257,209	2,262,289

¹ Since the first full quarter in conservatorship (4Q08). The state level data for repayment plans and forbearance plans are not available for 1Q08 and 2009.

² Consists of Payment Deferrals and Charge-offs-in-lieu.
 ³ Consists of Guam, Puerto Rico, Virgin Islands and other loans for which data are not available.



Total refinance volume decreased in June 2022 amid rising mortgage rates through May. Mortgage rates continued to rise in June: the average interest rate on a 30-year fixed rate mortgage increased to 5.52 percent from a May level of 5.23 percent, reaching levels last observed in 2008.



Mortgage Rates vs Refinance Volume

Source: FHFA (Fannie Mae and Freddie Mac)

- A Treasury rates fell, amid a global flight to the safety of government debt, in response to the U.K. Brexit vote to leave the European Union.
- B Mortgage rates rose in November and December 2016 amid expectations of a rate hike by the Federal Reserve. The Federal Reserve raised the target federal funds rate to 0.75% on 12/14/16 in response to a strengthening economy.
- C Mortgage rates trended downward in 2017, as investors cheered the Federal Reserve enacted steady path to normalize its benchmark rate: The target Federal Funds

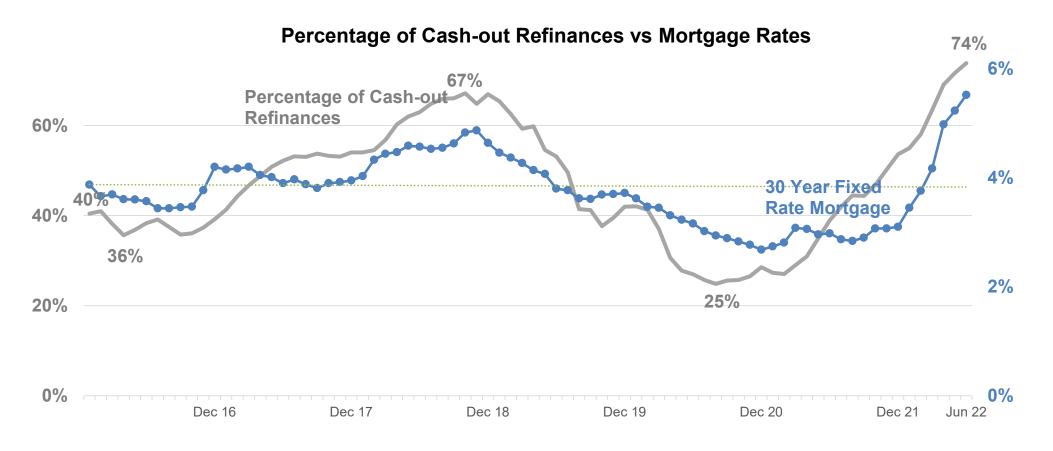
rate was raised to 1% on March 16, 1.25% on June 15, and 1.5% on December 14.

- D Mortgage rates peaked in 2018, as the target Federal Funds rate was incrementally raised quarterly to 1.75%, 2%, 2.25% and 2.5%, with the Federal Reserve projecting a continued steady growth of the US economy in 2018.
- E Mortgage rates trended downward in 2019 amid the growing effects of a China-US trade war on international trade slowing economic expansion.

- F Mortgage rates continued to fall in 2020, as the target Federal Funds rate was cut to near zero levels in response to reduced economic activity driven by the COVID-19 pandemic.
- G Mortgage rates rose above 3 percent in March, for the first time since July 2020.
- H Mortgage rates rose above 3 percent in the fourth quarter amid concerns of inflation.



The percentage of cash-out refinances increased to 74 percent in June, continuing an increase in earlier months. Rising mortgage rates have decreased the opportunities for non cash-out borrowers to refinance at lower rates and lower their monthly payments.

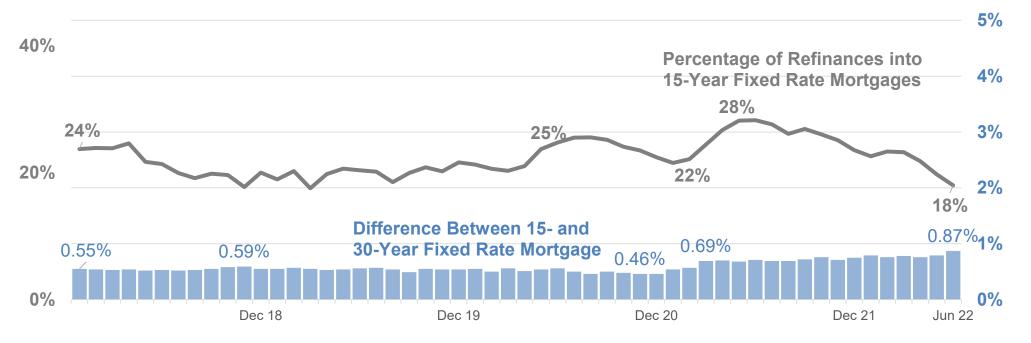


Source: FHFA (Fannie Mae and Freddie Mac). Mortgage rates are from the Freddie Mac Primary Mortgage Market Survey, monthly average, from the Freddie Mac website.



The percentage of borrowers refinancing into shorter term 15-year fixed rate mortgages decreased to 18 percent in June as the difference between 15- and 30-year fixed rate mortgages increased and inched toward one percent. While the interest rate savings of a 15-year fixed mortgage over a 30-year mortgage has increased, the sharp rise in mortgage rates since December has acted as an additional disincentive against the higher monthly cost of a 15-year fixed rate monthly affordability of 30-year fixed rate mortgage.

Percentage of Refinances into 15-Year Mortgages vs The Difference Between 15- and 30-Year Fixed Rate Mortgages



Source: FHFA (Fannie Mae and Freddie Mac). Mortgage rates are from the Freddie Mac Primary Mortgage Market Survey, monthly average, from the Freddie Mac website.



Appendix: Data Tables

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

	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22
Total Refinances													
Fannie Mae	197,170	325,441	419,185	438,677	913,596	945,592	1,077,413	1,077,094	905,959	673,799	668,524	487,382	239,883
Freddie Mac	149,123	215,137	309,656	308,783	608,876	813,347	936,169	939,871	708,124	612,011	597,518	412,136	204,969
Total	346,293	540,578	728,841	747,460	1,522,472	1,758,939	2,013,582	2,016,965	1,614,083	1,285,810	1,266,042	899,518	444,852
Fannie Mae													
FRM 30 (incl FRM 25 & 40)	139,076	237,239	300,976	308,211	616,410	617,661	728,491	729,646	555,895	406,088	415,374	317,224	171,165
FRM 20	13,527	20,085	27,519	37,970	81,959	80,818	91,779	81,261	79,040	59,159	66,714	44,067	13,701
FRM 15	43,217	66,706	88,497	89,920	211,312	245,241	255,687	265,926	267,274	202,270	182,903	122,905	53,140
All Other	1,350	1,411	2,193	2,576	3,915	1,872	1,456	261	3,750	6,282	3,533	3,186	1,877
Freddie Mac													
FRM 30 (incl FRM 25 & 40)	109,817	158,213	218,012	218,187	414,227	535,243	639,178	666,095	454,835	406,195	401,886	283,995	149,937
FRM 20	8,428	15,275	24,170	22,594	43,228	65,410	70,542	68,635	62,196	46,267	48,355	34,367	13,119
FRM 15	27,049	38,534	63,808	64,595	142,884	201,978	215,058	194,348	178,101	141,890	132,975	84,128	37,189
All Other	3,829	3,115	3,666	3,407	8,537	10,716	11,391	10,793	12,992	17,659	14,302	9,646	4,724

Notes:

Total Refinances • Freddie Mac Total Refinances include Long Term Standby (LTSB).



Glossary

Section 1: Mortgage Performance

Total Loans Serviced - Total conventional active book of business, excluding loans that were liquidated during the month.

Current and Performing - Loans that are making timely payments and are 0 months delinquent as of the reporting month.

Total Delinquent Loans - Loans that are at least one payment past due, i.e., total servicing *minus* current and performing.

30-59 Days Delinquent - Includes loans that are only one payment delinquent.

60-89 Days Delinquent - Includes loans that are only two payments delinquent.

60-plus-days Delinquent - Loans that are two or more payments delinquent, including loans in relief, in the process of foreclosure, or in the process of bankruptcy, i.e., total servicing *minus* current and performing, and 30 to 59 days delinquent loans. Our calculation may exclude loans in bankruptcy process that are less than 60 days delinquent.

Serious Delinquency - All loans in the process of foreclosure *plus* loans that are three or more payments delinquent (including loans in the process of bankruptcy).

In Bankruptcy - Loans in the process of bankruptcy; includes all delinquency status.

Section 2: Completed Foreclosure Prevention Actions

Home Retention Actions - Repayment plans, forbearance plans, charge-offs in lieu of foreclosure, Home Saver Advances, and loan modifications. Home retention actions allow borrowers to retain ownership/occupancy of their homes while attempting to return loans to current and performing status.

Repayment Plans - An agreement between the servicer and a borrower that gives the borrower a defined period of time to reinstate the mortgage by paying normal regular payments plus an additional agreed upon amount in repayment of the delinquency.

Forbearance Plans - An agreement between the servicer and the borrower (or estate) to reduce or suspend monthly payments for a defined period of time after which borrower resumes regular monthly payments and pays additional money toward the delinquency to bring the account current or works with the servicer to identify a permanent solution, such as loan modification or short sale, to address the delinquency.

Charge-offs-in-lieu of Foreclosure - A delinquent loan for which collection efforts or legal actions against the borrower are agreed to be not in the Enterprises' best interests (because of reduced property value, a low outstanding mortgage balance, or presence of certain environmental hazards). The servicer charges off the mortgage debt rather than completing foreclosure and taking the property title. The borrower retains the property. The unpaid mortgage balance becomes a lien on the borrower's property, which must be satisfied when the borrower transfers ownership.

HomeSaver Advance (Fannie Mae) - An unsecured personal loan to a qualified borrower to cure his or her payment defaults under a mortgage loan the Enterprises own or guarantee. The borrower must be able to resume regular monthly payments on his or her mortgage. The program ended in 2010.

Loan Modifications - Number of modified, renegotiated, or restructured loans, regardless of performance-to-date under the plan during the month. Terms of the contract between the borrower and the lender are altered with the aim of curing the delinquency (30 days or more past due).

Payment Deferral - A home retention workout option that defers past-due principal and interest payments (and amounts advanced if applicable) as a non-interest bearing balance, due and payable at maturity of the mortgage loan, or earlier upon the sale or transfer of the property, refinance of the mortgage loan, or payoff of the interest-bearing UPB.

Nonforeclosure-Home Forfeiture Actions- Short sales and deeds-in-lieu of foreclosure. These actions require borrowers to give up their homes. Although homes are forfeited, foreclosure alternatives generally have less adverse impact on borrowers and their credit reports than foreclosure.

Short Sales - A short sale (also called a preforeclosure sale) is the sale of a mortgaged property at a price that nets less than the total amount due on the mortgage (e.g., the sum of the unpaid principal balance, accrued interest, advanced escrows, late fees, and delinquency charges.) The servicer and borrower negotiate payment of the difference between the net sales price and the total amount due on the mortgage.

Deed(s)-in-lieu of Foreclosure - A loan for which the borrower voluntarily conveys the property to the lender to avoid a foreclosure proceeding.

Section 3: Loan Modifications

Increase - Principal and interest after modification is higher than before the modification.
 No Increase - Original principal and interest is unchanged after the modifications.
 Decrease <= 20% - Original principal and interest is decreased by 20 percent or less after modification.

Decrease >20% - Original principal and interest is decreased by more than 20 percent after modification.

Extend Term Only - Remaining term of the loan is longer after modification. **Reduce Rate Only -** Loan's rate is lower after modification.

Reduce Rate and Extend Term - Loan's rate reduced and term extended.

Reduce Rate, Extend Term, and Forbear Principal - Modification includes term extension, rate reduction, and forbearance of principal.

Other - A modification that does not fit in any of the above categories. The majority of these loans are capitalized modifications.

Section 4: Third-party Sales and Foreclosures

Third-party Sales - A third party entity purchases the property at the foreclosure sale/auction above the initial bid set forth by Fannie Mae or Freddie Mac.

Foreclosure Starts - The total number of loans referred to an attorney to initiate the legal process of foreclosure during the month. These are loans measured as not being in foreclosure in the previous month but referred to foreclosure in the current month.

Foreclosure Sales - The number of loans that went to foreclosure (sheriff's) sale during the month.

