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June 5, 2019 11:48am



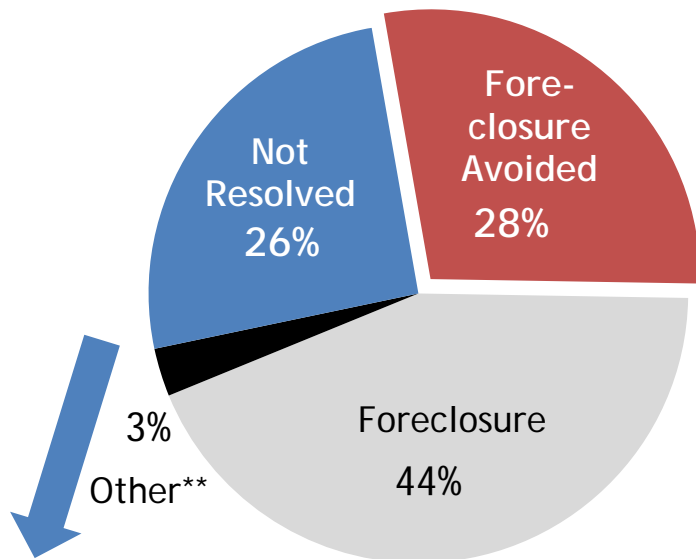
ENTERPRISE NON-PERFORMING LOAN SALES REPORT

December 2018

Through December 31, 2018, 72 percent of NPLs sold with reportable outcomes (through June 2018) had been resolved. Twenty eight percent of NPLs were resolved without foreclosure, and 44 percent were resolved through foreclosure.

Loan Outcomes

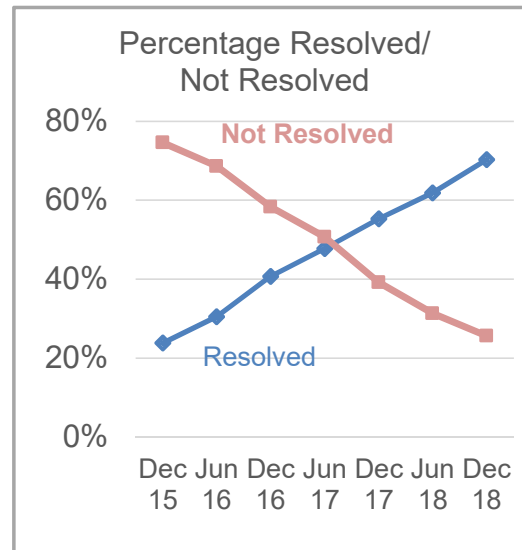
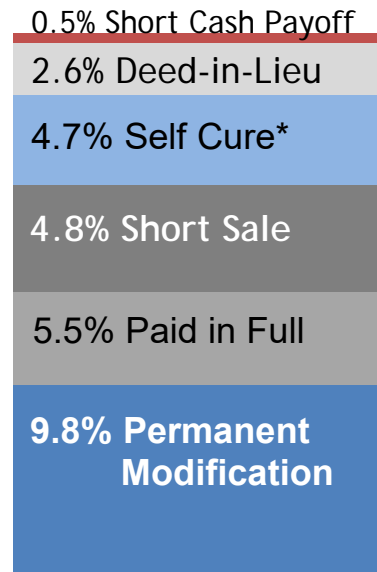
NPL Sales to Date



Not Resolved Outcomes

- 1.2% in Trial Modification
- 4.0% Delinquent: Modified Post NPL Sale
- 20.3% Delinquent: Never Modified Post NPL Sale

Foreclosure Avoidance Outcomes

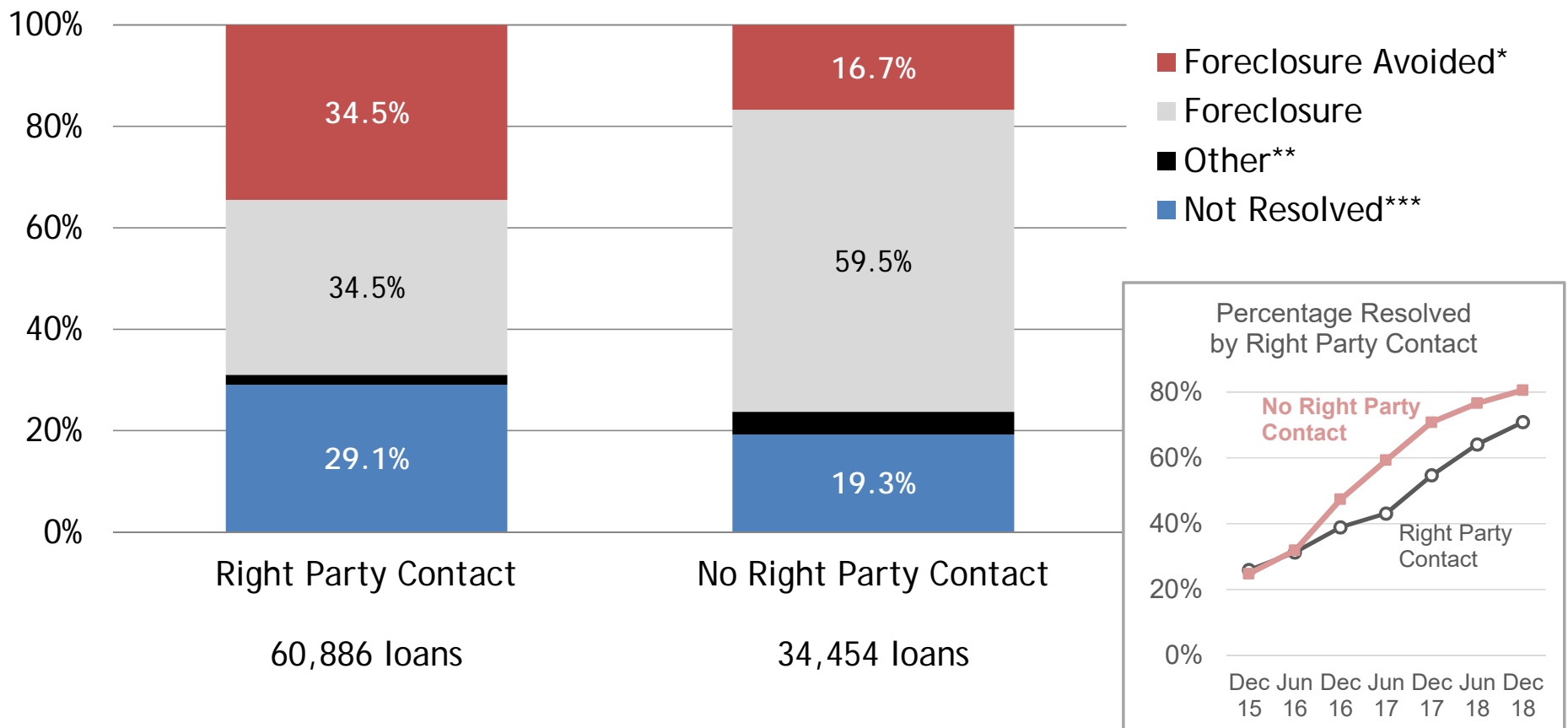


* See page 19 for more information.

** Other is defined as: whole loan sales, repurchases by the Enterprises, and charge-offs.

NPLs where the servicer had established contact with the borrower, co-borrower, or trusted advisor ("Right Party Contact") had a much higher rate of non-foreclosure outcomes (34.5 percent versus 16.7 percent with no right party contact). In contrast, when a servicer was unable to establish contact, NPLs had a higher rate of foreclosure (59.5 percent versus 34.5 percent with right party contact). NPL resolution has steadily increased since the beginning of the program for both categories.

Loan Outcomes by Right Party Contact



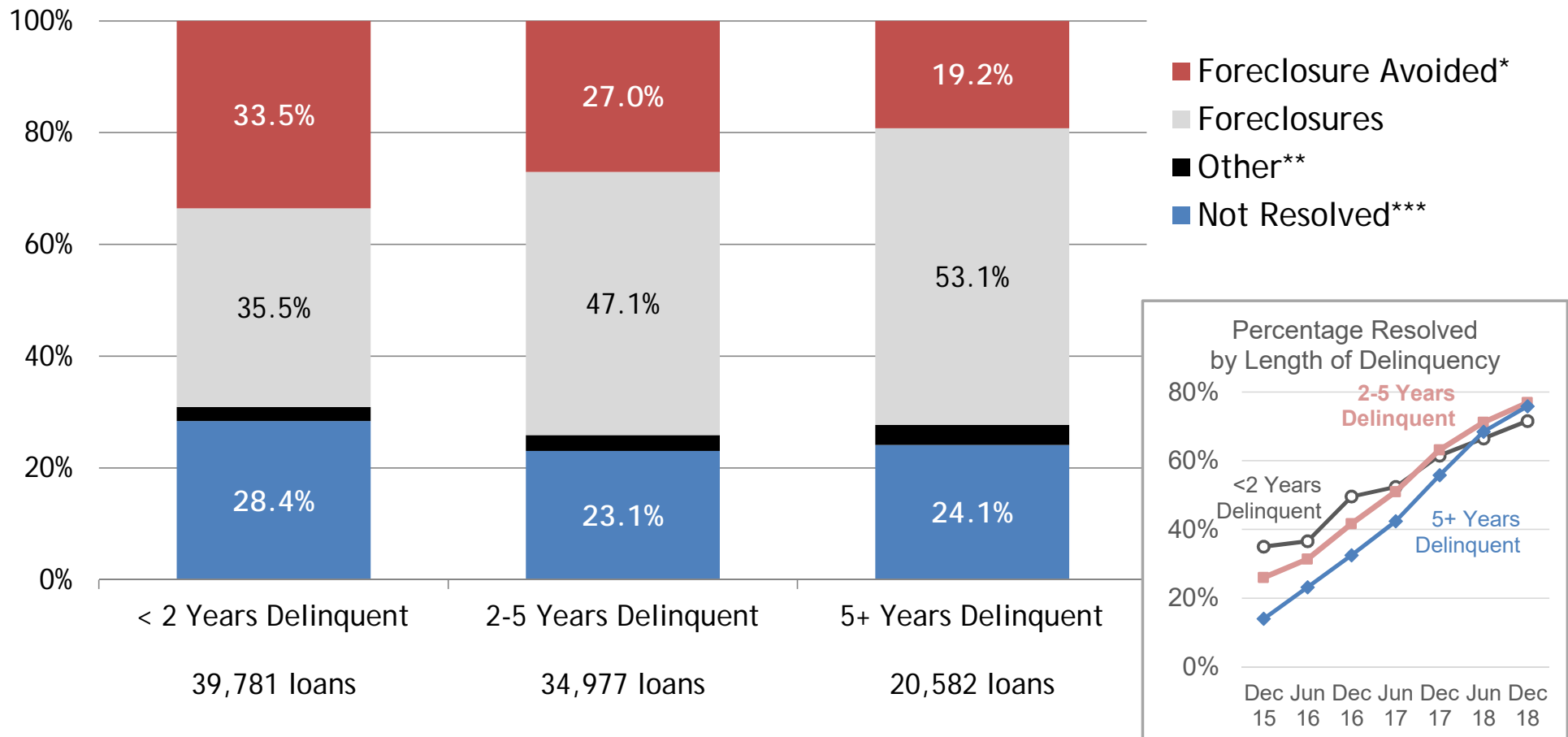
* See page 20 for more information.

** Other is defined as: whole loan sales, repurchases by the Enterprises, and charge-offs.

*** Not Resolved is defined as: in Trial Modification, Delinquent: Modified Post NPL Sale, and Delinquent: Never Modified Post NPL Sale.

NPLs with shorter periods of delinquency (less than two years) had the highest percentage of foreclosure avoidance (33.5 percent versus 27.0 percent for 2-5 years delinquent and 19.2 percent for loans 5+ years delinquent). NPL resolution has steadily increased since the beginning of the program for all three categories.

Loan Outcomes by Length of Delinquency



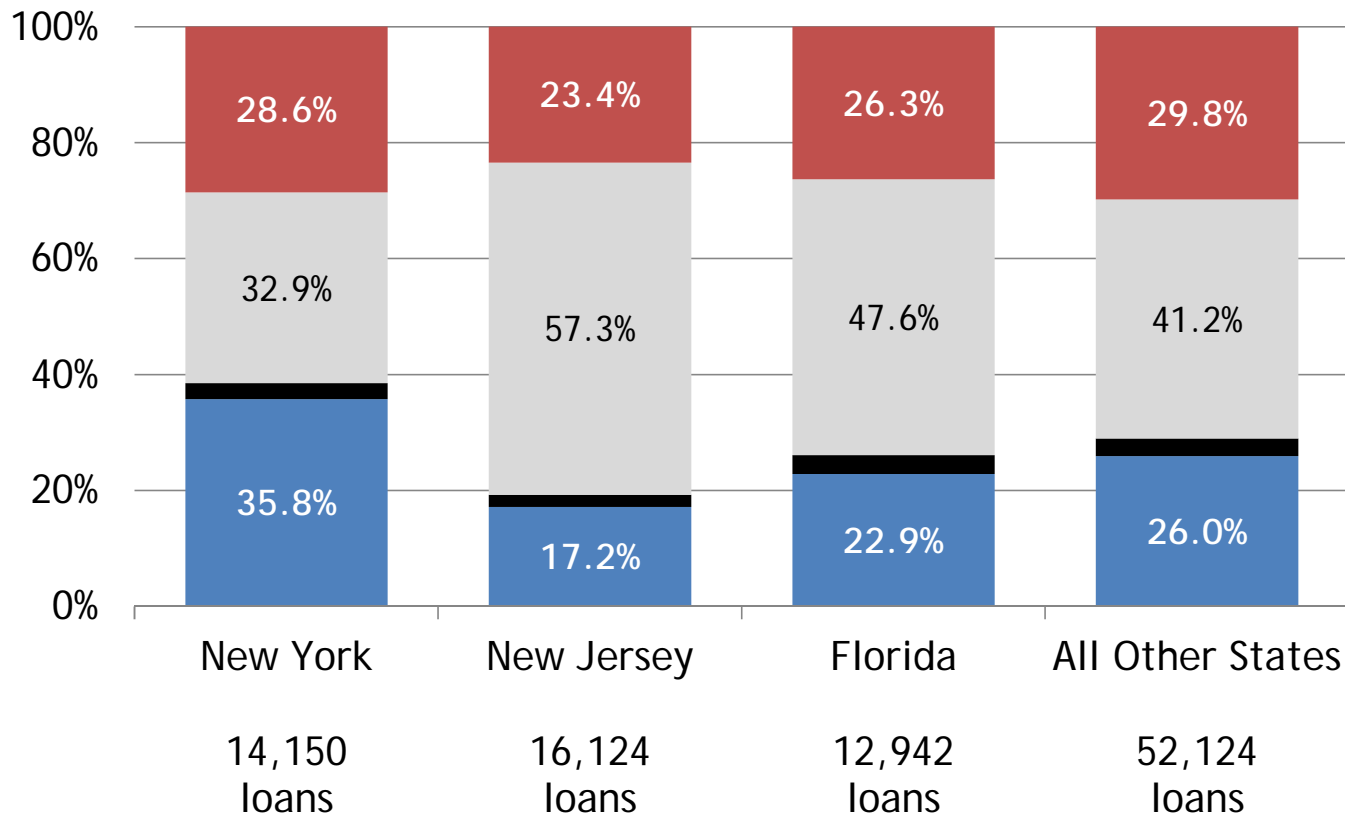
* See page 21 for more information.

** Other is defined as: whole loan sales, repurchases by the Enterprises, and charge-offs.

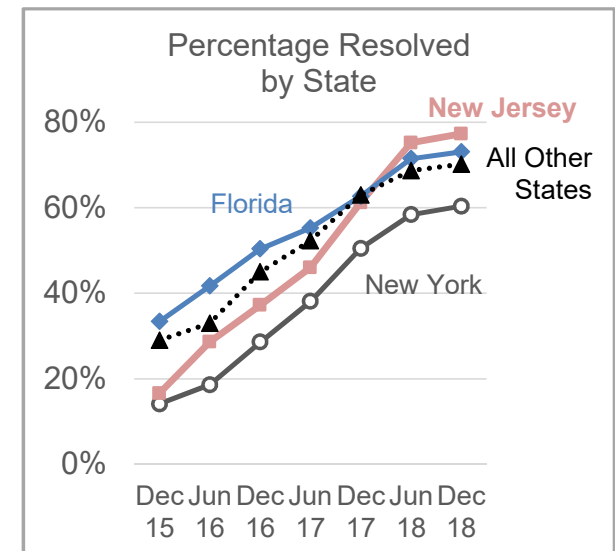
*** Not Resolved is defined as: in Trial Modification, Delinquent: Modified Post NPL Sale, and Delinquent: Never Modified Post NPL Sale.

New York had a higher proportion of not resolved loans compared to New Jersey and Florida.

Loan Outcomes by State



- Foreclosure Avoided*
- Foreclosures
- Other**
- Not Resolved***



* See page 22 for more information.

** Other is defined as: whole loan sales, repurchases by the Enterprises, and charge-offs.

*** Not Resolved is defined as: in Trial Modification, Delinquent: Modified Post NPL Sale, and Delinquent: Never Modified Post NPL Sale.

Table 1: NPL Sales by State

State	NPL Sales UPB (\$M)	NPL Sales Loan Count	Loan Count Percent of Total	Enterprise Loans 1 Year or More Delinquent as of 12/31/2014		State	NPL Sales UPB (\$M)	NPL Sales Loan Count	Loan Count Percent of Total	Enterprise Loans 1 Year or More Delinquent as of 12/31/2014	
				Loan Count	Percentage					Loan Count	Percentage
New Jersey	3,979.4	18,197	15.5%	37,530	13.5%	Kentucky	84.9	852	0.7%	1,812	0.6%
Florida	3,080.4	17,150	14.6%	38,984	14.0%	Alabama	86.4	841	0.7%	1,883	0.7%
New York	4,223.7	16,877	14.4%	55,504	19.9%	Rhode Island	149.7	780	0.7%	1,569	0.6%
Pennsylvania	695.7	5,368	4.6%	9,748	3.5%	Missouri	79.6	773	0.7%	2,114	0.8%
Illinois	930.5	5,268	4.5%	6,291	2.3%	Delaware	131.7	749	0.6%	1,490	0.5%
California	1,227.5	4,747	4.0%	11,496	4.1%	Tennessee	78.5	739	0.6%	1,560	0.6%
Massachusetts	942.1	4,484	3.8%	8,602	3.1%	Oklahoma	61.3	669	0.6%	1,400	0.5%
Maryland	818.8	3,967	3.4%	8,186	2.9%	Minnesota	101.2	607	0.5%	1,437	0.5%
Ohio	279.7	2,855	2.4%	5,572	2.0%	District of Columbia	115.4	540	0.5%	1,186	0.4%
Washington	555.1	2,828	2.4%	15,259	5.5%	New Hampshire	74.2	430	0.4%	855	0.3%
Texas	312.5	2,495	2.1%	4,985	1.8%	Arkansas	42.5	419	0.4%	943	0.3%
Connecticut	484.2	2,465	2.1%	7,111	2.5%	Iowa	41.2	405	0.3%	1,122	0.4%
Georgia	302.7	2,202	1.9%	4,450	1.6%	Colorado	69.7	391	0.3%	1,196	0.4%
Nevada	447.7	2,175	1.9%	5,665	2.0%	Mississippi	40.2	376	0.3%	768	0.3%
Oregon	390.8	2,146	1.8%	5,693	2.0%	Kansas	37.8	358	0.3%	796	0.3%
North Carolina	228.3	1,740	1.5%	3,918	1.4%	Utah	66.9	343	0.3%	721	0.3%
Indiana	148.2	1,600	1.4%	2,354	0.8%	Vermont	49.8	334	0.3%	664	0.2%
Wisconsin	187.7	1,421	1.2%	1,883	0.7%	Idaho	35.5	255	0.2%	666	0.2%
Virginia	246.1	1,357	1.2%	2,228	0.8%	West Virginia	18.4	179	0.2%	244	0.1%
South Carolina	166.7	1,299	1.1%	2,584	0.9%	Nebraska	13.9	136	0.1%	340	0.1%
Maine	173.7	1,168	1.0%	3,746	1.3%	Montana	18.7	111	0.1%	379	0.1%
Hawaii	353.1	1,129	1.0%	2,033	0.7%	South Dakota	4.9	44	0.0%	47	0.0%
Michigan	119.8	1,096	0.9%	2,577	0.9%	North Dakota	3.9	43	0.0%	93	0.0%
Louisiana	123.4	1,040	0.9%	1,531	0.5%	Wyoming	6.0	39	0.0%	2,191	0.8%
New Mexico	160.0	1,034	0.9%	3,746	1.3%	Alaska	7.5	36	0.0%	136	0.0%
Arizona	156.5	878	0.7%	1,632	0.6%	Guam, PR, VI	4.5	31	0.0%	75	0.0%
Total	22,158.8	117,466				Total	22,158.8	117,466		278,995	



Table 2: NPL Buyers

NPL Buyer / Affiliate (if applicable)	Number of Pools Bought	Loan Count at Settlement Date	UPB (\$M) at Settlement Date	Loan Count Percent of Total
Goldman Sachs / MTGLO Investors LP	20	20,807	3,797.0	17.7%
Lone Star <i>LSF9 Mortgage Holdings, LLC: 18 pools, 18,314 loans, 3,540.8 UPB, 15.6% of total</i> <i>LSF10 Mortgage Holdings, LLC: 1 pool, 1,446 loans, 240.4 UPB, 1.2% of total</i>	19	19,760	3,781.2	16.8%
Pretium Mortgage Credit Partners I Loan Acquisition, LP	14	12,553	2,289.4	10.7%
LSF9 Mortgage Holdings, LLC; MTGLO Investors, L.P.;	5	10,667	1,827.9	9.1%
Pretium Mortgage Credit Partners I Loan Acquisition, LP	8	9,242	1,792.2	7.9%
Rushmore Loan Management Services, LLC <i>Rushmore Loan Management Services, LLC: 6 pools, 5,515 loans, 1,107.1 UPB, 5.6% of total</i> <i>Elkhorn Depositor LLC: 2 pools, 3,727 loans, 685.1 UPB, 3.8% of total</i>	4	7,046	1,348.9	6.0%
MTGLO Investors, L.P. and Pretium Mortgage Credit Partners I Loan Acquisition, LP	5	6,594	1,246.9	5.6%
Neuberger Berman / PRMF Acquisition LLC	3	4,704	869.9	4.0%
Angelo Gordon Partners / GCAT Management Services 2015-13 LLC	2	4,515	829.2	3.8%
LSF9 Mortgage Holdings, LLC and MTGLO Investors, L.P.	4	3,470	594.3	3.0%
Balbec Capital <i>Igloo Series II Trust: 1 pool, 1,372 loans, 232.6 UPB, 1.4% of total</i> <i>Igloo Series III Trust: 1 pool, 600 loans, 104.2 UPB, 0.6% of total</i> <i>Bungalow Series III Trust: 1 pool, 1,004 loans, 169.0 UPB, 1.0% of total</i> <i>Insolve Global Credit Fund III, L.P.: 1 pool, 494 loans, 88.5 UPB, 0.4% of total</i>	2	2,721	596.0	2.3%
(Freddie Mac NPL Pilot*)	1	2,308	478.6	2.0%
Canyon Partners / Carlsbad Funding Mortgage Loan Acquisition, LP	2	2,118	449.6	1.8%
Fortress / New Residential Investment Corp.	3	1,936	449.3	1.6%
Carrington Capital / Upland Mortgage Acquisition Company II, LLC	1	1,406	253.2	1.2%
MTGLO Investors, L.P. and New Residential Investment Corp.	11	1,171	225.9	1.0%
Community Loan Fund of New Jersey, Inc <i>Community Loan Fund of New Jersey, Inc: 5 pools, 353 loans, 75.9 UPB, 0.4% of total</i> <i>New Jersey Community Capital: 6 pools, 818 loans, 150.0 UPB, 0.8% of total</i>	1	1,113	174.2	0.9%
Athene Asset Management / BlueWater Investment Holdings LLC	2	1,044	252.6	0.9%
One William Street Capital / SW Sponsor, LLC <i>OSAT Sponsor II, LLC: 1 pool, 438 loans, 101.1 UPB, 0.4% of total</i> <i>SW Sponsor, LLC: 1 pool, 606 loans, 151.5 UPB, 0.6% of total</i>	2	953	202.5	0.8%
Bayview Loan Acquisition, LLC	5	832	174.2	0.7%
VRMTG ACO, LLC	1	794	176.2	0.7%
21st Mortgage Corporation	1	624	131.3	0.5%
1900 Capital Fund II, LLC	1	526	89.8	0.4%
MFA Financial, Inc.	1	272	62.1	0.2%
Nomura Corporate Funding Americas, LLC	3	204	43.3	0.2%
HMC / Corona Asset Management <i>Corona Asset Management XII, LLC: 1 pool, 119 loans, 23.6 UPB, 0.1% of total</i> <i>Corona Asset Management XVIII, LLC: 1 pool, 50 loans, 11.7 UPB, 0.1% of total</i> <i>Community Development Fund IV, LLC: 1 pool, 35 loans, 8.0 UPB, 0.0% of total</i>	1	48	13.4	0.0%
Tourmalet Advisors / Matawin Ventures XX, LLC	1	38	9.9	0.0%
Preserving City Neighborhoods Housing Development Fund Cooperation				
Total	123	117,466	22,159.0	100%



* The Freddie Mac NPL Pilot sale does not include a provision to disclose the buyer name.

Table 3: Loan Outcomes by Verified Occupancy

Category	Loan Count	Borrower Occupied Loans	Non-Borrower Occupied Loans	Vacant Loans	Unknown Occupancy	Percent of Loans	Percentage of Borrower Occupied Loans	Percentage of Non-Borrower Occupied Loans	Percentage of Vacant Loans	Percentage of Unknown Occupancy
Resolved	68,266	34,847	3,505	21,876	8,038	71.6%	65.7%	62.3%	87.2%	69.2%
Foreclosure Avoided	26,733	17,756	1,596	3,578	3,803	28.0%	33.5%	28.4%	14.3%	32.7%
Self Cure*	4,461	3,153	278	48	982	4.7%	5.9%	4.9%	0.2%	8.4%
Paid in Full	5,279	3,066	385	728	1,100	5.5%	5.8%	6.8%	2.9%	9.5%
Active Permanent Modification	9,386	7,934	470	119	863	9.8%	15.0%	8.4%	0.5%	7.4%
Short Sale	4,610	2,564	334	1,091	621	4.8%	4.8%	5.9%	4.3%	5.3%
Deed-in-lieu	2,511	723	88	1,489	211	2.6%	1.4%	1.6%	5.9%	1.8%
Short Cash Pay-Off	486	316	41	103	26	0.5%	0.6%	0.7%	0.4%	0.2%
Foreclosure	41,533	17,091	1,909	18,298	4,235	43.6%	32.2%	33.9%	72.9%	36.4%
Not Resolved	24,336	16,673	1,850	2,755	3,058	25.5%	31.5%	32.9%	11.0%	26.3%
in Trial Modification	1,137	919	71	16	131	1.2%	1.7%	1.3%	0.1%	1.1%
Delinquent: Modified Post NPL Sale	3,832	3,254	180	78	320	4.0%	6.1%	3.2%	0.3%	2.8%
Delinquent: Never Modified Post NPL Sale	19,367	12,500	1,599	2,661	2,607	20.3%	23.6%	28.4%	10.6%	22.4%
Other	2,738	1,489	269	452	528	2.9%	2.8%	4.8%	1.8%	4.5%
Whole Loan Sales	1,424	985	78	170	191	1.5%	1.9%	1.4%	0.7%	1.6%
Repurchase by Enterprise	813	290	67	183	273	0.9%	0.5%	1.2%	0.7%	2.3%
Charge-off	501	214	124	99	64	0.5%	0.4%	2.2%	0.4%	0.6%
Total	95,340	53,009	5,624	25,083	11,624	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



Table 4: Loan Outcomes Summary

Category	Total Count of Loans Sold	Total Percent of Loans Sold	Total Percent of Resolved
Resolved	68,266	71.6%	100.0%
Foreclosure Avoided	26,733	28.0%	39.2%
Self Cure*	4,461	4.7%	6.5%
Paid in Full	5,279	5.5%	7.7%
Active Permanent Modification	9,386	9.8%	13.7%
Short Sale	4,610	4.8%	6.8%
Deed-in-lieu	2,511	2.6%	3.7%
Short Cash Pay-Off	486	0.5%	0.7%
Foreclosure	41,533	43.6%	60.8%
Not Resolved	24,336	25.5%	
in Trial Modification	1,137	1.2%	
Delinquent: Modified Post NPL Sale	3,832	4.0%	
Delinquent: Never Modified Post NPL Sale	19,367	20.3%	
Other	2,738	2.9%	
Whole Loan Sales	1,424	1.5%	
Repurchase by Enterprise	813	0.9%	
Charge-off	501	0.5%	
Total	95,340	100.0%	

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



Table 5: Loan Outcomes by Right Party Contact

Category	Loan Count			Percent of Loans Sold		
	Right Party Contact	No Right Party Contact	Totals	Right Party Contact	No Right Party Contact	Totals
Resolved	41,998	26,268	68,266	69.0%	76.2%	71.6%
Foreclosure Avoided	20,982	5,751	26,733	34.5%	16.7%	28.0%
Self Cure*	3,513	948	4,461	5.8%	2.8%	4.7%
Paid in Full	3,601	1,678	5,279	5.9%	4.9%	5.5%
Active Permanent Modification	7,697	1,689	9,386	12.6%	4.9%	9.8%
Short Sale	3,618	992	4,610	5.9%	2.9%	4.8%
Deed-in-lieu	2,231	280	2,511	3.7%	0.8%	2.6%
Short Cash Pay-Off	322	164	486	0.5%	0.5%	0.5%
Foreclosure	21,016	20,517	41,533	34.5%	59.5%	43.6%
Not Resolved	17,688	6,648	24,336	29.1%	19.3%	25.5%
in Trial Modification	1,023	114	1,137	1.7%	0.3%	1.2%
Delinquent: Modified Post NPL Sale	3,145	687	3,832	5.2%	2.0%	4.0%
Delinquent: Never Modified Post NPL Sale	13,520	5,847	19,367	22.2%	17.0%	20.3%
Other	1,200	1,538	2,738	2.0%	4.5%	2.9%
Whole Loan Sales	693	731	1,424	1.1%	2.1%	1.5%
Repurchase by Enterprise	240	573	813	0.4%	1.7%	0.9%
Charge-off	267	234	501	0.4%	0.7%	0.5%
Total	60,886	34,454	95,340	100%	100%	100%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



Table 6: Loan Outcomes by Delinquency at Settlement

Category	Loan Count	Loans of < 2	Loans 2-3	Loans 3-4	Loans 4-5	Loans 5-6	Loans 6+
		Years Delinquent	Years Delinquent	Years Delinquent	Years Delinquent	Years Delinquent	Years Delinquent
Resolved	68,266	27,478	12,401	7,744	5,769	5,918	8,956
Foreclosure Avoided	26,733	13,337	4,819	2,722	1,904	1,767	2,184
Self Cure*	4,461	3,192	600	260	139	123	147
Paid in Full	5,279	2,915	1,096	561	257	231	219
Active Permanent Modification	9,386	4,415	1,826	992	737	688	728
Short Sale	4,610	1,625	755	555	493	483	699
Deed-in-lieu	2,511	1,011	470	306	241	197	286
Short Cash Pay-Off	486	179	72	48	37	45	105
Foreclosure	41,533	14,141	7,582	5,022	3,865	4,151	6,772
Not Resolved	24,336	11,298	4,175	2,311	1,585	1,656	3,311
in Trial Modification	1,137	620	193	107	65	57	95
Delinquent: Modified Post NPL Sale	3,832	1,959	763	387	251	202	270
Delinquent: Never Modified Post NPL Sale	19,367	8,719	3,219	1,817	1,269	1,397	2,946
Other	2,738	1,005	474	303	215	239	502
Whole Loan Sales	1,424	639	279	139	93	80	194
Repurchase by Enterprise	813	198	112	99	76	98	230
Charge-off	501	168	83	65	46	61	78
Total	95,340	39,781	17,050	10,358	7,569	7,813	12,769
Category	Percent of loans	Percentage of < 2 Years Delinquent	Percentage of 2-3 Years Delinquent	Percentage of 3-4 Years Delinquent	Percentage of 4-5 Years Delinquent	Percentage of 5-6 Years Delinquent	Percentage of 6+ Years Delinquent
Resolved	71.6%	69.1%	72.7%	74.8%	76.2%	75.7%	70.1%
Foreclosure Avoided	28.0%	33.5%	28.3%	26.3%	25.2%	22.6%	17.1%
Self Cure*	4.7%	8.0%	3.5%	2.5%	1.8%	1.6%	1.2%
Paid in Full	5.5%	7.3%	6.4%	5.4%	3.4%	3.0%	1.7%
Active Permanent Modification	9.8%	11.1%	10.7%	9.6%	9.7%	8.8%	5.7%
Short Sale	4.8%	4.1%	4.4%	5.4%	6.5%	6.2%	5.5%
Deed-in-lieu	2.6%	2.5%	2.8%	3.0%	3.2%	2.5%	2.2%
Short Cash Pay-Off	0.5%	0.4%	0.4%	0.5%	0.5%	0.6%	0.8%
Foreclosure	43.6%	35.5%	44.5%	48.5%	51.1%	53.1%	53.0%
Not Resolved	25.5%	28.4%	24.5%	22.3%	20.9%	21.2%	25.9%
in Trial Modification	1.2%	1.6%	1.1%	1.0%	0.9%	0.7%	0.7%
Delinquent: Modified Post NPL Sale	4.0%	4.9%	4.5%	3.7%	3.3%	2.6%	2.1%
Delinquent: Never Modified Post NPL Sale	20.3%	21.9%	18.9%	17.5%	16.8%	17.9%	23.1%
Other	2.9%	2.5%	2.8%	2.9%	2.8%	3.1%	3.9%
Whole Loan Sales	1.5%	1.6%	1.6%	1.3%	1.2%	1.0%	1.5%
Repurchase by Enterprise	0.9%	0.5%	0.7%	1.0%	1.0%	1.3%	1.8%
Charge-off	0.5%	0.4%	0.5%	0.6%	0.6%	0.8%	0.6%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



Table 7: Loan Outcomes by State

Category	Loan Count	FL	NJ	NY	All Other States	Percent of Loans	FL	NJ	NY	All Other States
Resolved	68,266	9,561	13,012	8,697	36,996	71.6%	73.9%	80.7%	61.5%	71.0%
Foreclosure Avoided	26,733	3,399	3,775	4,040	15,519	28.0%	26.3%	23.4%	28.6%	29.8%
Self Cure*	4,461	605	398	463	2,995	4.7%	4.7%	2.5%	3.3%	5.7%
Paid in Full	5,279	626	423	626	3,604	5.5%	4.8%	2.6%	4.4%	6.9%
Active Permanent Modification	9,386	1,182	1,449	1,674	5,081	9.8%	9.1%	9.0%	11.8%	9.7%
Short Sale	4,610	679	909	828	2,194	4.8%	5.2%	5.6%	5.9%	4.2%
Deed-in-lieu	2,511	236	485	398	1,392	2.6%	1.8%	3.0%	2.8%	2.7%
Short Cash Pay-Off	486	71	111	51	253	0.5%	0.5%	0.7%	0.4%	0.5%
Foreclosures	41,533	6,162	9,237	4,657	21,477	43.6%	47.6%	57.3%	32.9%	41.2%
Not Resolved	24,336	2,958	2,770	5,068	13,540	25.5%	22.9%	17.2%	35.8%	26.0%
in Trial Modification	1,137	122	162	213	640	1.2%	0.9%	1.0%	1.5%	1.2%
Delinquent: Modified Post NPL Sale	3,832	319	567	611	2,335	4.0%	2.5%	3.5%	4.3%	4.5%
Delinquent: Never Modified Post NPL Sale	19,367	2,517	2,041	4,244	10,565	20.3%	19.4%	12.7%	30.0%	20.3%
Other	2,738	423	342	385	1,588	2.9%	3.3%	2.1%	2.7%	3.0%
Whole Loan Sales	1,424	171	196	214	843	1.5%	1.3%	1.2%	1.5%	1.6%
Repurchase by Enterprise	813	182	84	117	430	0.9%	1.4%	0.5%	0.8%	0.8%
Charge-off	501	70	62	54	315	0.5%	0.5%	0.4%	0.4%	0.6%
Total	95,340	12,942	16,124	14,150	52,124	100%	100%	100%	100%	100%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



Table 8: Loan Outcomes by Loan to Value

Category	Loan Count	LTV <=90	LTV >90 to <=110	LTV >110 to <=130	LTV > 130	Percent of Loans	Percent LTV <=90	Percent LTV >90 to <=110	Percent LTV >110 to <=130	Percent LTV > 130
Resolved	68,266	35,024	14,201	8,443	10,598	71.6%	69.1%	74.1%	73.7%	75.7%
Foreclosure Avoided	26,733	15,548	4,865	2,877	3,443	28.0%	30.7%	25.4%	25.1%	24.6%
Self Cure*	4,461	2,894	718	381	468	4.7%	5.7%	3.7%	3.3%	3.3%
Paid in Full	5,279	4,776	284	111	108	5.5%	9.4%	1.5%	1.0%	0.8%
Active Permanent Modification	9,386	5,219	1,861	1,131	1,175	9.8%	10.3%	9.7%	9.9%	8.4%
Short Sale	4,610	1,558	1,229	785	1,038	4.8%	3.1%	6.4%	6.9%	7.4%
Deed-in-lieu	2,511	872	708	419	512	2.6%	1.7%	3.7%	3.7%	3.7%
Short Cash Pay-Off	486	229	65	50	142	0.5%	0.5%	0.3%	0.4%	1.0%
Foreclosure	41,533	19,476	9,336	5,566	7,155	43.6%	38.4%	48.7%	48.6%	51.1%
Not Resolved	24,336	14,392	4,492	2,649	2,803	25.5%	28.4%	23.4%	23.1%	20.0%
in Trial Modification	1,137	614	224	158	141	1.2%	1.2%	1.2%	1.4%	1.0%
Delinquent: Modified Post NPL Sale	3,832	2,093	767	471	501	4.0%	4.1%	4.0%	4.1%	3.6%
Delinquent: Never Modified Post NPL Sale	19,367	11,685	3,501	2,020	2,161	20.3%	23.0%	18.3%	17.6%	15.4%
Other	2,738	1,298	472	366	602	2.9%	2.6%	2.5%	3.2%	4.3%
Whole Loan Sales	1,424	726	278	206	214	1.5%	1.4%	1.5%	1.8%	1.5%
Repurchase by Enterprise	813	399	147	101	166	0.9%	0.8%	0.8%	0.9%	1.2%
Charge-off	501	173	47	59	222	0.5%	0.3%	0.2%	0.5%	1.6%
Total	95,340	50,714	19,165	11,458	14,003	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



Table 9: Permanent Loan Modifications Changes in Monthly Payment

	Ever to Date Permanent Modifications*	Percent of Total Permanent Modifications
Payment Decrease	9,836	68%
Decreased by 50% or More	1,613	11%
Decreased by 40% to Less Than 50%	1,081	7%
Decreased by 30% to Less Than 40%	1,601	11%
Decreased by 20% to Less Than 30%	1,832	13%
Decreased by 10% to Less Than 20%	1,870	13%
Decreased by Less Than 10%	1,839	13%
Payment Increase or Unchanged	4,600	32%
Increase	3,835	27%
Unchanged	765	5%
Unknown	0	0%
Total	14,436	100%

* Ever-to-date permanent modifications include active permanent modifications as well as modified loans that subsequently re-defaulted, paid off, liquidated or were sold through a whole loan sale.

Some modifications by the new servicers were on loans that had been previously modified that subsequently re-defaulted (see pages 29-39). The previous modifications had already reduced the payment from the original loan terms, constraining the new servicer's ability to offer payment reductions on the new modification. In addition, some modifications were on adjustable-rate mortgages that the new servicer converted to fixed-rate loans, also constraining the ability to reduce payments.



Table 10: Permanent Loan Modifications Arrearage and/or Principal Forgiveness*

	Ever to Date Permanent Modifications**	Percentage of Ever-to-Date Permanent Modifications	Average Forgiveness Earned Amount Per Loan (Ever-to-Date Modifications)***	Average Forgiveness Total Amount Per Loan (Ever-to-Date Modifications)
Arrearage and/or Principal Forgiveness	2,812	19%	\$52,163	\$74,158
Permanent Mod, No Forgiveness	11,624	81%		
Total	14,436	100%		

* Includes loans sold before FHFA established further enhancements to the NPL sales requirements in April 2017, which added the requirement to evaluate borrowers whose mark-to-market LTV ratios are above 115 percent for arrearage and or principal forgiveness.

** Ever-to-date permanent modifications include active permanent modifications as well as modified loans that redefaulted, paid off, liquidated or were sold in a whole loan sale.

*** Some modifications require forgiveness to be earned over a period of time contingent on the borrower making timely payments. The 'Average Forgiveness Earned Amount Per Loan' column reflects the amount of forgiveness borrowers have earned to date. The 'Average Forgiveness Total Amount Per Loan' column reflects the total amount that could be forgiven if the borrower makes all of their payments timely.



Table 11: Disposition of Property Acquired through Foreclosure or Deed in Lieu

Property Disposition	Property Count	Percent of Total
Third Party Sale	7,219	17%
Property Sales by Buyer	21,784	52%
Owner Occupant	11,699	28%
Non-Profit	72	0%
Investor	7,880	19%
Unknown	2,133	5%
Not Sold	12,530	30%
Held for Rental	3,021	7%
In REO	9,509	23%
Total	41,533	100%



The borrower outcomes provided in this report are based on 95,340 NPLs settled by June 30, 2018, and reported through December 31, 2018. These NPLs have been with a new servicer between 5 and 44 months. The outcomes reported on the graphs represent averages for all the NPLs that have been serviced up to a given point in time. For example, the first six months of performance is based on the full 95,340 NPLs because all the NPLs have been with a new servicer for at least five months. The last three months of performance are based on 1,737 NPLs that have been with the new servicer for at least 42 months. For charts showing outcome information, see page 10.

NPL Sales Loan Count by Month Since Transfer

month	1	2	3	4	5	6	7	8
loan count	95,340	95,340	95,340	95,340	95,340	95,340	95,104	89,260
month	9	10	11	12	13	14	15	16
loan count	88,733	88,200	88,200	82,374	82,374	82,374	82,291	79,638
month	17	18	19	20	21	22	23	24
loan count	79,638	79,704	77,046	69,729	69,729	69,781	68,938	61,431
month	25	26	27	28	29	30	31	32
loan count	61,432	56,958	55,358	46,798	38,928	38,928	35,957	32,608
month	33	34	35	36	37	38	39	40
loan count	26,406	25,612	25,612	20,482	19,604	12,525	9,890	9,771
month	41	42	43	44				
loan count	8,918	1,737	1,737	1,737				



Factors to consider in evaluating loan outcomes by pool:

Borrower outcomes for loans sold in each NPL pool are influenced by a number of factors in addition to the loan characteristics. Some of these factors are described below to provide additional context about the pool-level borrower outcomes described on the following pages:

Months Since Transfer

- The more time that has elapsed since transfer to a new servicer, the more likely that the new servicer is further along in resolving the loans.

Average Years Delinquency

- The longer a borrower has not been making payments, the more unlikely it is that the borrower will respond to a solicitation by a new servicer to modify the loan or pursue an alternative resolution.

Verified Borrower Occupancy

- Loans on properties where the borrower is still occupying the residence are more likely to be modified than those where the borrower has abandoned or vacated the property.

Previously Modified

- Loans that have been previously modified are more likely to avoid foreclosure through a short sale or deed-in-lieu and less likely to result in a successful subsequent modification.

In Foreclosure Proceedings

- For loans on which the foreclosure process has started, it is more likely that if there is still an option to avoid foreclosure it will be with a short sale or deed-in-lieu. Loans that are in late stage foreclosure proceedings are more likely to result in a foreclosure outcome.

Geography of Loans

- The timeline to resolution varies by state. Loans in states with longer foreclosure timelines will take longer to be resolved.

Right Party Contact

- Loans for which the servicer has been able to make Right Party Contact are more likely to result in a non-foreclosure resolution.



Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	Freddie Mac SPO 2015#1 Pool 1	Freddie Mac SPO 2015#1 Pool 2	Freddie Mac SPO 2015#1 Pool 3	FNMA 2015- NPL1-1	FNMA 2015- NPL1-2	Freddie Mac SPO 2015#2 Pool 1	Freddie Mac SPO 2015#2 Pool 2	Freddie Mac SPO 2015#2 Pool 3
Buyer	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Bayview Acquisition, LLC	SW Sponsor, LLC	PRMF Acquisition LLC	GCAT Management Services 2015-13 LLC	GCAT Management Services 2015-13 LLC	GCAT Management Services 2015-13 LLC
Characteristics								
Months Since Transfer	44	44	44	42	42	41	41	41
Loan Count at Settlement	668	425	644	606	1,871	3,092	1,185	427
Average Years Delinquency	2.3	2.8	3.0	5.0	5.0	2.8	2.8	4.0
Average Loan-to-Value	72%	100%	145%	142%	136%	82%	100%	82%
% Verified Borrower Occupancy	75%	75%	71%	38%	54%	65%	62%	62%
% Previously Modified	15%	26%	35%	26%	26%	22%	24%	15%
% In Foreclosure Proceedings	61%	66%	73%	46%	42%	90%	91%	98%
Geography								
FL	19%	26%	39%	39%	41%	10%	15%	0%
NJ	8%	8%	11%	18%	17%	24%	24%	0%
NY	8%	8%	7%	13%	11%	13%	13%	100%
CA	7%	6%	6%	3%	5%	4%	3%	0%
% All Other States	57%	52%	37%	27%	26%	49%	45%	0%
% Judicial Foreclosure States	60%	67%	74%	78%	76%	68%	72%	100%
Outcomes								
Resolved	86.1%	87.3%	87.4%	74.4%	82.5%	83.3%	86.2%	83.4%
Foreclosure Avoided	36.2%	31.1%	46.7%	28.1%	27.8%	34.4%	31.7%	38.4%
Self Cure*	3.9%	3.1%	2.3%	7.6%	9.4%	4.2%	3.7%	1.2%
Paid in Full	10.3%	2.8%	0.8%	0.0%	0.6%	9.5%	5.7%	5.6%
Active Permanent Modification	12.3%	9.9%	22.8%	9.7%	7.3%	11.3%	11.6%	13.6%
Short Sale	5.8%	9.2%	9.0%	7.4%	9.2%	6.1%	7.2%	11.5%
Deed-in-lieu	3.9%	6.1%	10.4%	2.5%	1.2%	2.8%	3.4%	6.6%
Short Cash Pay-Off	0.0%	0.0%	1.4%	0.8%	0.0%	0.4%	0.1%	0.0%
Foreclosure	49.9%	56.2%	40.7%	46.4%	54.7%	48.9%	54.4%	45.0%
Not Resolved	13.3%	11.8%	12.3%	21.6%	13.1%	14.4%	11.6%	15.7%
In Trial Modification	0.0%	0.5%	0.0%	0.7%	0.7%	0.9%	1.3%	0.9%
Delinquent: Modified Post NPL Sale	3.0%	3.1%	7.3%	2.1%	0.7%	4.8%	3.5%	5.6%
Delinquent: Never Modified Post NPL Sale	10.3%	8.2%	5.0%	18.8%	11.6%	8.8%	6.8%	9.1%
Other Outcomes	0.6%	0.9%	0.3%	4.0%	4.4%	2.3%	2.3%	0.9%
Whole Loan Sales	0.0%	0.0%	0.0%	0.0%	3.1%	0.0%	0.0%	0.0%
Repurchase by Enterprise	0.6%	0.7%	0.2%	3.3%	1.0%	0.9%	0.3%	0.7%
Charge-Off	0.0%	0.2%	0.2%	0.7%	0.3%	1.4%	2.0%	0.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	Freddie Mac SPO 2015#3 Pool 1	Freddie Mac EXPO 2015#1 Pool 1	Freddie Mac SPO 2015#4 Pool 1	Freddie Mac SPO 2015#4 Pool 2	Freddie Mac SPO 2015#4 Pool 3	FNMA 2015- NPL2-1	FNMA 2015- NPL2-2	FNMA 2015- NPL2-CIP
Buyer	LSF9 Mortgage Holdings, LLC	Corona Asset Management XII, LLC	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Nomura Corporate Funding Americas, LLC	MTGLQ Investors, LP	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	New Jersey Community Capital
Characteristics								
Months Since Transfer	40	39	38	38	38	38	38	37
Loan Count at Settlement	853	119	1,879	272	484	627	2,479	38
Average Years Delinquency	2.8	3.6	2.9	3.8	3.0	3.2	3.1	3.2
Average Loan-to-Value	108%	84%	95%	89%	35%	148%	71%	81%
% Verified Borrower Occupancy	68%	82%	66%	91%	57%	33%	47%	47%
% Previously Modified	27%	18%	28%	25%	13%	38%	27%	24%
% In Foreclosure Proceedings	78%	95%	97%	99%	96%	77%	71%	84%
Geography								
FL	15%	100%	11%	0%	8%	15%	8%	100%
NJ	9%	0%	14%	0%	12%	31%	24%	0%
NY	0%	0%	15%	100%	29%	14%	20%	0%
CA	6%	0%	2%	0%	4%	1%	2%	0%
% All Other States	69%	0%	57%	0%	47%	39%	47%	0%
% Judicial Foreclosure States	47%	100%	68%	100%	73%	83%	77%	100%
Outcomes								
Resolved	87.0%	87.4%	84.2%	68.8%	77.3%	88.0%	81.5%	84.2%
Foreclosure Avoided	36.2%	37.0%	28.7%	30.1%	43.6%	23.3%	31.1%	18.4%
Self Cure*	2.9%	5.9%	2.6%	2.6%	5.8%	1.0%	4.3%	0.0%
Paid in Full	5.4%	6.7%	4.0%	1.5%	20.0%	0.6%	7.0%	5.3%
Active Permanent Modification	13.4%	14.3%	13.8%	15.1%	14.7%	8.9%	11.3%	0.0%
Short Sale	11.8%	10.1%	3.8%	8.1%	1.0%	10.2%	6.8%	13.2%
Deed-in-lieu	2.7%	0.0%	4.4%	1.5%	0.0%	2.6%	1.7%	0.0%
Short Cash Pay-Off	0.0%	0.0%	0.2%	1.5%	2.1%	0.0%	0.0%	0.0%
Foreclosure	50.8%	50.4%	55.5%	38.6%	33.7%	64.8%	50.4%	65.8%
Not Resolved	12.0%	12.6%	14.6%	30.9%	20.5%	9.3%	14.7%	5.3%
In Trial Modification	0.5%	0.0%	1.0%	2.2%	1.4%	0.5%	0.5%	0.0%
Delinquent: Modified Post NPL Sale	5.7%	1.7%	3.6%	5.9%	5.8%	4.3%	5.1%	2.6%
Delinquent: Never Modified Post NPL Sale	5.7%	10.9%	10.1%	22.8%	13.2%	4.5%	9.1%	2.6%
Other Outcomes	1.1%	0.0%	1.1%	0.4%	2.3%	2.7%	3.8%	10.5%
Whole Loan Sales	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	2.9%	10.5%
Repurchase by Enterprise	0.5%	0.0%	0.6%	0.0%	0.0%	0.3%	0.8%	0.0%
Charge-Off	0.6%	0.0%	0.5%	0.4%	2.3%	0.3%	0.0%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	Freddie Mac SPO 2015#5 Pool 1	Freddie Mac SPO 2015#5 Pool 2	Freddie Mac SPO 2015#5 Pool 3	Freddie Mac SPO 2015#5 Pool 4	Freddie Mac SPO 2015#5 Pool 5	Freddie Mac SPO 2015#6 Pool 1	Freddie Mac SPO 2015#6 Pool 2	FNMA 2015- NPL3-1
Buyer	LSF9 Mortgage Holdings, LLC	Pretium Mortgage Credit Partners I Loan Acquisition, LP	LSF9 Mortgage Holdings, LLC	OSAT Sponsor II, LLC	LSF9 Mortgage Holdings, LLC	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Bayview Acquisition, LLC	New Residential Investment Corp.
Characteristics								
Months Since Transfer	37	37	37	37	37	36	35	35
Loan Count at Settlement	1,697	508	933	438	359	878	309	1,246
Average Years Delinquency	3.1	2.9	3.7	3.8	2.7	1.8	2.0	4.1
Average Loan-to-Value	85%	85%	150%	155%	34%	79%	149%	102%
% Verified Borrower Occupancy	72%	83%	67%	69%	80%	70%	62%	14%
% Previously Modified	30%	30%	33%	36%	21%	27%	44%	29%
% In Foreclosure Proceedings	83%	82%	84%	86%	77%	83%	88%	55%
Geography								
FL	10%	9%	19%	23%	9%	15%	19%	26%
NJ	16%	15%	24%	24%	18%	9%	13%	8%
NY	19%	16%	16%	15%	13%	9%	11%	11%
CA	7%	7%	4%	5%	10%	8%	8%	8%
% All Other States	49%	52%	37%	33%	50%	60%	49%	46%
% Judicial Foreclosure States	64%	60%	74%	75%	60%	57%	63%	66%
Outcomes								
Resolved	79.3%	83.1%	81.2%	81.5%	76.9%	86.9%	87.7%	67.4%
Foreclosure Avoided	31.2%	27.6%	26.9%	22.6%	48.2%	36.6%	43.4%	29.3%
Self Cure*	1.7%	2.8%	0.6%	0.9%	4.5%	2.7%	3.6%	9.2%
Paid in Full	3.4%	5.3%	0.6%	0.7%	26.7%	8.1%	1.6%	5.4%
Active Permanent Modification	17.1%	9.8%	13.1%	11.9%	14.5%	14.0%	17.2%	2.9%
Short Sale	6.8%	4.9%	9.5%	6.8%	1.4%	6.8%	13.3%	7.6%
Deed-in-lieu	2.2%	4.5%	3.0%	2.3%	1.1%	4.9%	7.4%	4.1%
Short Cash Pay-Off	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.3%	0.1%
Foreclosure	48.0%	55.5%	54.3%	58.9%	28.7%	50.3%	44.3%	38.1%
Not Resolved	20.3%	15.9%	18.1%	16.0%	22.8%	12.2%	11.7%	24.4%
In Trial Modification	0.5%	2.2%	0.4%	0.2%	1.1%	1.0%	0.6%	0.5%
Delinquent: Modified Post NPL Sale	7.2%	3.3%	6.8%	3.7%	6.7%	4.9%	5.5%	3.0%
Delinquent: Never Modified Post NPL Sale	12.6%	10.4%	10.9%	12.1%	15.0%	6.3%	5.5%	20.9%
Other Outcomes	0.4%	1.0%	0.6%	2.5%	0.3%	0.9%	0.6%	8.2%
Whole Loan Sales	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%
Repurchase by Enterprise	0.4%	0.6%	0.2%	0.2%	0.3%	0.2%	0.3%	2.8%
Charge-Off	0.0%	0.4%	0.4%	2.3%	0.0%	0.7%	0.3%	4.7%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2015- NPL3-2	FNMA 2015- NPL3-3	Freddie Mac SPO 2015#7 Pool 4	Freddie Mac SPO 2015#7 Pool 3	Freddie Mac SPO 2015#7 Pool 1	Freddie Mac SPO 2015#7 Pool 2	Freddie Mac SPO 2015#7 Pool 5	Freddie Mac EXPO 2015#3 Pool 1
Buyer	MTGLQ Investors, L.P.	New Residential Investment Corp.	21st Mortgage Corporation	Rushmore Loan Management Services, LLC	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Community Loan Fund of New Jersey, Inc
Characteristics								
Months Since Transfer	35	35	33	32	32	32	32	32
Loan Count at Settlement	2,703	872	794	625	1,153	612	426	56
Average Years Delinquency	2.7	3.0	3.1	2.5	2.5	2.7	2.5	2.6
Average Loan-to-Value	64%	138%	102%	146%	72%	99%	117%	100%
% Verified Borrower Occupancy	63%	12%	61%	80%	64%	57%	59%	77%
% Previously Modified	29%	43%	24%	40%	24%	30%	40%	45%
% In Foreclosure Proceedings	45%	54%	95%	96%	94%	96%	94%	100%
Geography								
FL	9%	9%	0%	14%	7%	8%	6%	100%
NJ	8%	12%	34%	16%	16%	19%	23%	0%
NY	10%	10%	34%	10%	19%	19%	13%	0%
CA	6%	3%	0%	3%	5%	3%	1%	0%
% All Other States	68%	66%	32%	57%	53%	51%	57%	0%
% Judicial Foreclosure States	55%	64%	86%	71%	70%	75%	73%	100%
Outcomes								
Resolved	79.0%	73.1%	86.8%	85.0%	83.8%	86.4%	87.3%	94.6%
Foreclosure Avoided	48.5%	36.7%	36.8%	28.2%	28.3%	27.9%	28.9%	25.0%
Self Cure*	8.8%	13.5%	2.6%	0.8%	3.1%	2.0%	2.6%	0.0%
Paid in Full	15.6%	0.8%	3.4%	0.3%	8.2%	0.7%	1.6%	1.8%
Active Permanent Modification	16.3%	3.8%	17.0%	8.8%	9.7%	8.2%	11.0%	8.9%
Short Sale	4.6%	11.2%	9.4%	13.9%	4.6%	11.3%	6.8%	14.3%
Deed-in-lieu	1.7%	7.2%	4.2%	4.3%	2.7%	5.9%	6.8%	0.0%
Short Cash Pay-Off	1.6%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Foreclosure	30.4%	36.4%	50.0%	56.8%	55.5%	58.5%	58.5%	69.6%
Not Resolved	19.5%	21.1%	12.8%	14.1%	16.1%	13.6%	11.7%	5.4%
In Trial Modification	0.4%	0.8%	0.0%	0.8%	0.5%	1.0%	0.2%	0.0%
Delinquent: Modified Post NPL Sale	8.4%	3.1%	5.9%	5.0%	4.5%	3.4%	4.0%	3.6%
Delinquent: Never Modified Post NPL Sale	10.7%	17.2%	6.9%	8.3%	11.1%	9.2%	7.5%	1.8%
Other Outcomes	1.5%	5.8%	0.4%	1.0%	0.1%	0.0%	0.9%	0.0%
Whole Loan Sales	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Repurchase by Enterprise	0.6%	0.6%	0.1%	0.0%	0.1%	0.0%	0.2%	0.0%
Charge-Off	0.9%	4.0%	0.3%	1.0%	0.0%	0.0%	0.7%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2016- NPL1-2	FNMA 2016- NPL1-1	FNMA 2016- NPL1-3	FNMA 2016- NPL1-4	FNMA 2016- NPL1-5 CIP	Freddie Mac SPO 2016#1 Pool 4	Freddie Mac SPO 2016#1 Pool 5	Freddie Mac EXPO 2016#1 Pool 1
Buyer	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Carlsbad Funding Mortgage Loan Acquisition, LP	MTGLQ Investors, L.P.	MTGLQ Investors, L.P.	New Jersey Community Capital	Rushmore Loan Management Services, LLC	Rushmore Loan Management Services, LLC	Community Loan Fund of New Jersey, Inc
Characteristics								
Months Since Transfer	32	32	32	32	31	31	31	30
Loan Count at Settlement	1,022	2,308	785	609	47	1,270	638	64
Average Years Delinquency	5.0	5.0	5.1	5.1	6.2	3.8	3.3	4.6
Average Loan-to-Value	86%	90%	92%	99%	141%	152%	144%	112%
% Verified Borrower Occupancy	61%	58%	46%	44%	62%	69%	74%	78%
% Previously Modified	21%	21%	21%	23%	21%	36%	44%	31%
% In Foreclosure Proceedings	54%	55%	58%	57%	49%	95%	95%	100%
Geography								
FL	21%	17%	12%	15%	100%	13%	11%	100%
NJ	24%	26%	29%	29%	0%	30%	22%	0%
NY	19%	17%	19%	17%	0%	12%	12%	0%
CA	2%	2%	1%	1%	0%	2%	2%	0%
% All Other States	34%	38%	38%	37%	0%	43%	53%	0%
% Judicial Foreclosure States	83%	83%	84%	82%	100%	74%	74%	100%
Outcomes								
Resolved	76.9%	74.1%	72.2%	75.0%	76.6%	77.1%	74.3%	67.2%
Foreclosure Avoided	22.5%	21.6%	26.1%	24.3%	19.1%	21.0%	16.8%	20.3%
Self Cure*	3.2%	1.6%	1.3%	1.1%	2.1%	0.9%	0.9%	0.0%
Paid in Full	5.4%	6.2%	5.7%	4.3%	2.1%	0.3%	0.5%	0.0%
Active Permanent Modification	5.0%	5.7%	10.3%	9.9%	4.3%	5.9%	5.2%	10.9%
Short Sale	6.1%	6.0%	4.3%	4.8%	10.6%	9.6%	6.7%	9.4%
Deed-in-lieu	2.8%	2.1%	1.1%	1.0%	0.0%	4.2%	3.3%	0.0%
Short Cash Pay-Off	0.0%	0.0%	3.3%	3.3%	0.0%	0.2%	0.2%	0.0%
Foreclosure	54.4%	52.6%	46.1%	50.7%	57.4%	56.1%	57.5%	46.9%
Not Resolved	19.0%	24.6%	24.7%	22.7%	19.1%	20.8%	23.4%	29.7%
In Trial Modification	0.4%	0.7%	0.3%	0.7%	0.0%	0.7%	1.3%	0.0%
Delinquent: Modified Post NPL Sale	1.4%	2.3%	3.1%	2.0%	0.0%	4.6%	6.9%	6.3%
Delinquent: Never Modified Post NPL Sale	17.2%	21.6%	21.4%	20.0%	19.1%	15.4%	15.2%	23.4%
Other Outcomes	4.1%	1.3%	3.1%	2.3%	4.3%	2.1%	2.4%	3.1%
Whole Loan Sales	1.9%	0.0%	0.3%	0.0%	2.1%	0.0%	0.0%	0.0%
Repurchase by Enterprise	2.1%	0.8%	1.3%	0.8%	2.1%	0.3%	0.0%	3.1%
Charge-Off	0.2%	0.5%	1.5%	1.5%	0.0%	1.8%	2.4%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.



The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	Freddie Mac EXPO 2016#1 Pool 2	Freddie Mac SPO 2016#1 Pool 1	Freddie Mac SPO 2016#1 Pool 2	Freddie Mac SPO 2016#1 Pool 3	FNMA 2016- NPL2-1	FNMA 2016- NPL2-2	FNMA 2016- NPL2-3	FNMA 2016- NPL2-4
Buyer	Community Loan Fund of New Jersey, Inc	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	MTGLQ Investors, L.P. and Pretium Mortgage Credit Partners I Loan Acquisition, LP	MTGLQ Investors, L.P. and Pretium Mortgage Credit Partners I Loan Acquisition, LP	MTGLQ Investors, L.P.	MTGLQ Investors, L.P.
Characteristics								
Months Since Transfer	30	30	30	30	29	29	29	29
Loan Count at Settlement	105	496	1,216	1,090	2,912	1,940	992	674
Average Years Delinquency	3.9	3.4	3.5	3.7	3.9	4.0	4.1	4.0
Average Loan-to-Value	107%	73%	73%	100%	94%	91%	93%	96%
% Verified Borrower Occupancy	72%	25%	27%	26%	52%	52%	52%	49%
% Previously Modified	34%	25%	23%	34%	29%	28%	30%	27%
% In Foreclosure Proceedings	97%	93%	91%	94%	81%	79%	81%	81%
Geography								
FL	100%	7%	6%	6%	11%	10%	12%	13%
NJ	0%	14%	12%	20%	30%	30%	30%	31%
NY	0%	14%	15%	17%	15%	17%	16%	14%
CA	0%	3%	5%	3%	2%	2%	2%	2%
% All Other States	0%	62%	61%	53%	42%	41%	41%	40%
% Judicial Foreclosure States	100%	64%	59%	69%	81%	80%	82%	83%
Outcomes								
Resolved	75.2%	76.2%	75.3%	79.4%	79.1%	80.7%	76.6%	78.6%
Foreclosure Avoided	23.8%	32.3%	32.7%	25.8%	24.4%	26.2%	25.3%	23.9%
Self Cure*	1.9%	2.0%	2.5%	1.3%	2.7%	3.0%	1.9%	2.1%
Paid in Full	0.0%	5.0%	5.4%	1.1%	5.3%	6.0%	6.3%	5.9%
Active Permanent Modification	11.4%	19.6%	15.9%	12.8%	7.6%	7.6%	8.5%	6.4%
Short Sale	10.5%	4.2%	5.8%	5.2%	4.7%	4.9%	4.5%	4.6%
Deed-in-lieu	0.0%	1.4%	3.1%	5.4%	3.2%	2.9%	2.1%	2.1%
Short Cash Pay-Off	0.0%	0.0%	0.0%	0.0%	1.0%	1.8%	2.0%	2.8%
Foreclosure	51.4%	44.0%	42.6%	53.7%	54.6%	54.5%	51.3%	54.7%
Not Resolved	24.8%	22.4%	24.0%	19.6%	18.9%	17.4%	21.4%	19.6%
In Trial Modification	1.0%	0.4%	1.0%	0.6%	0.7%	0.9%	0.9%	0.4%
Delinquent: Modified Post NPL Sale	4.8%	6.7%	7.7%	6.3%	3.2%	2.9%	4.1%	3.4%
Delinquent: Never Modified Post NPL Sale	19.0%	15.3%	15.3%	12.7%	15.0%	13.6%	16.3%	15.7%
Other Outcomes	0.0%	1.4%	0.7%	0.9%	2.1%	1.9%	2.0%	1.8%
Whole Loan Sales	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%
Repurchase by Enterprise	0.0%	1.4%	0.6%	0.9%	0.9%	0.9%	1.0%	1.3%
Charge-Off	0.0%	0.0%	0.1%	0.0%	1.0%	1.0%	1.0%	0.4%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2016- NPL2-1A	FNMA 2016- NPL2-5 CIP	FNMA 2016- NPL3-1A	FNMA 2016- NPL3-1B	FNMA 2016- NPL3-1C	FNMA 2016- NPL3-2A	FNMA 2016- NPL3-2B	FNMA 2016- NPL3-2C
Buyer	MTGLQ Investors, L.P. and Pretium Mortgage Credit Partners I Loan Acquisition, LP	New Jersey Community Capital	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	PRMF Acquisition LLC	PRMF Acquisition LLC	PRMF Acquisition LLC
Characteristics								
Months Since Transfer	28	28	27	27	27	27	27	27
Loan Count at Settlement	1,281	71	1,267	1,257	1,269	1,229	1,259	1,311
Average Years Delinquency	4.1	4.4	2.9	2.9	2.9	2.3	2.3	2.4
Average Loan-to-Value	91%	111%	77%	77%	77%	99%	98%	96%
% Verified Borrower Occupancy	46%	59%	37%	30%	33%	59%	55%	58%
% Previously Modified	29%	41%	39%	42%	41%	36%	37%	36%
% In Foreclosure Proceedings	80%	73%	56%	55%	53%	42%	44%	45%
Geography								
FL	9%	100%	8%	8%	9%	9%	8%	9%
NJ	34%	0%	12%	12%	12%	14%	14%	15%
NY	14%	0%	18%	18%	17%	13%	13%	13%
CA	2%	0%	5%	5%	5%	5%	5%	5%
% All Other States	42%	0%	57%	57%	57%	59%	60%	59%
% Judicial Foreclosure States	81%	100%	65%	62%	66%	68%	67%	65%
Outcomes								
Resolved	76.9%	74.6%	77.0%	78.1%	75.8%	72.5%	72.7%	71.6%
Foreclosure Avoided	23.7%	28.2%	28.0%	27.0%	28.1%	32.4%	29.8%	31.1%
Self Cure*	3.5%	4.2%	2.8%	2.8%	3.0%	7.5%	6.1%	5.2%
Paid in Full	4.8%	2.8%	6.5%	7.1%	7.6%	5.6%	5.4%	6.3%
Active Permanent Modification	7.7%	9.9%	11.4%	11.5%	10.9%	12.0%	12.3%	12.6%
Short Sale	3.4%	11.3%	3.4%	2.3%	3.4%	4.7%	4.4%	4.9%
Deed-in-lieu	2.6%	0.0%	3.9%	3.3%	3.2%	2.5%	1.5%	2.1%
Short Cash Pay-Off	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%
Foreclosure	53.2%	46.5%	48.9%	51.2%	47.8%	40.1%	42.9%	40.5%
Not Resolved	21.3%	15.5%	20.6%	18.1%	20.3%	22.0%	21.8%	22.0%
In Trial Modification	0.4%	1.4%	0.5%	0.6%	0.9%	1.9%	1.6%	1.7%
Delinquent: Modified Post NPL Sale	3.9%	0.0%	6.0%	4.9%	5.1%	2.0%	3.7%	3.3%
Delinquent: Never Modified Post NPL Sale	17.0%	14.1%	14.1%	12.6%	14.3%	18.1%	16.5%	17.0%
Other Outcomes	1.8%	9.9%	2.4%	3.7%	3.9%	5.5%	5.6%	6.4%
Whole Loan Sales	0.2%	9.9%	1.8%	2.8%	2.7%	3.6%	3.7%	4.9%
Repurchase by Enterprise	1.6%	0.0%	0.6%	0.9%	0.9%	1.9%	1.8%	1.4%
Charge-Off	0.1%	0.0%	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	Freddie Mac SWLO 2016#1 Pool 4	Freddie Mac SPO 2016#2 Pool 2	Freddie Mac EXPO 2016#2 Pool 1	Freddie Mac EXPO 2016#2 Pool 2	Freddie Mac SPO 2016#2 Pool 1	Freddie Mac SPO 2016#2 Pool 3	Freddie Mac SPO 2016#2 Pool 4	Freddie Mac SPO 2016#2 Pool 5
Buyer	MTGLQ Investors, LP	Upland Mortgage Acquisition Company II, LLC	Community Loan Fund of New Jersey, Inc	Community Loan Fund of New Jersey, Inc	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC	LSF9 Mortgage Holdings, LLC
Characteristics								
Months Since Transfer	27	27	27	27	26	26	26	26
Loan Count at Settlement	326	514	72	56	358	573	260	359
Average Years Delinquency	3.0	5.3	5.1	4.4	5.4	3.9	4.3	4.0
Average Loan-to-Value	99%	94%	99%	113%	122%	69%	99%	151%
% Verified Borrower Occupancy	67%	80%	79%	88%	51%	63%	59%	63%
% Previously Modified	23%	18%	24%	34%	23%	24%	30%	43%
% In Foreclosure Proceedings	78%	98%	97%	98%	98%	89%	93%	94%
Geography								
FL	17%	0%	100%	100%	0%	11%	17%	20%
NJ	14%	0%	0%	0%	100%	18%	22%	16%
NY	8%	100%	0%	0%	0%	15%	11%	14%
CA	27%	0%	0%	0%	0%	5%	6%	3%
% All Other States	34%	0%	0%	0%	0%	51%	44%	47%
% Judicial Foreclosure States	56%	100%	100%	100%	100%	68%	71%	78%
Outcomes								
Resolved	78.5%	64.4%	61.1%	71.4%	89.4%	73.1%	72.3%	74.9%
Foreclosure Avoided	46.0%	23.5%	26.4%	19.6%	13.7%	32.6%	24.2%	25.9%
Self Cure*	5.5%	1.9%	4.2%	1.8%	0.6%	3.7%	1.9%	0.6%
Paid in Full	10.7%	1.6%	2.8%	1.8%	0.0%	6.1%	1.2%	0.8%
Active Permanent Modification	22.4%	10.5%	13.9%	7.1%	7.5%	17.1%	13.1%	15.6%
Short Sale	5.2%	3.7%	4.2%	5.4%	5.0%	3.8%	4.6%	5.6%
Deed-in-lieu	2.1%	3.3%	1.4%	3.6%	0.6%	1.9%	3.5%	3.3%
Short Cash Pay-Off	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Foreclosure	32.5%	40.9%	34.7%	51.8%	75.7%	40.5%	48.1%	49.0%
Not Resolved	21.2%	35.4%	38.9%	28.6%	10.3%	26.7%	25.8%	24.8%
In Trial Modification	0.0%	1.9%	0.0%	0.0%	0.6%	0.9%	0.4%	0.8%
Delinquent: Modified Post NPL Sale	7.4%	3.1%	8.3%	5.4%	5.3%	7.9%	7.3%	6.7%
Delinquent: Never Modified Post NPL Sale	13.8%	30.4%	30.6%	23.2%	4.5%	18.0%	18.1%	17.3%
Other Outcomes	0.3%	0.2%	0.0%	0.0%	0.3%	0.2%	1.9%	0.3%
Whole Loan Sales	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Repurchase by Enterprise	0.0%	0.2%	0.0%	0.0%	0.3%	0.2%	1.9%	0.3%
Charge-Off	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2016- NPL3-CIP	FNMA 2016- NPL4-1	FNMA 2016- NPL4-2	FNMA 2016- NPL4-3	FNMA 2016- NPL4-4	FNMA 2016- NPL4-CIP	Freddie Mac SPO 2016#3 Pool 3	Freddie Mac SPO 2016#3 Pool 1
Buyer	Corona Asset Management XVIII, LLC	MTGLQ Investors, L.P.	PRMF Acquisition LLC	LSF9 Mortgage Holdings, LLC	MFA Financial, Inc.	New Jersey Community Capital	Upland Mortgage Acquisition Company II, LLC	Pretium Mortgage Credit Partners I Loan Acquisition, LP
Characteristics								
Months Since Transfer	26	25	25	25	25	24	23	23
Loan Count at Settlement	50	1,825	924	1,199	526	77	821	1,093
Average Years Delinquency	3.4	3.7	3.8	2.9	3.4	4.5	2.1	1.8
Average Loan-to-Value	98%	103%	92%	108%	122%	112%	99%	71%
% Verified Borrower Occupancy	58%	53%	52%	47%	39%	44%	68%	78%
% Previously Modified	58%	35%	32%	19%	43%	35%	48%	41%
% In Foreclosure Proceedings	70%	64%	64%	58%	61%	62%	75%	65%
Geography								
FL	100%	12%	20%	17%	11%	100%	11%	5%
NJ	0%	37%	24%	17%	20%	0%	13%	7%
NY	0%	12%	3%	2%	11%	0%	15%	11%
CA	0%	3%	3%	4%	1%	0%	6%	7%
% All Other States	0%	36%	50%	59%	57%	0%	56%	70%
% Judicial Foreclosure States	100%	81%	74%	66%	81%	100%	71%	58%
Outcomes								
Resolved	74.0%	77.1%	68.0%	75.4%	73.8%	77.9%	68.8%	72.6%
Foreclosure Avoided	34.0%	23.1%	18.9%	23.0%	14.1%	20.8%	30.3%	27.4%
Self Cure*	4.0%	3.5%	4.2%	4.9%	0.4%	0.0%	4.9%	4.7%
Paid in Full	4.0%	5.0%	4.4%	4.6%	0.8%	3.9%	0.9%	7.6%
Active Permanent Modification	4.0%	10.2%	5.2%	8.8%	7.0%	7.8%	10.8%	11.1%
Short Sale	16.0%	1.8%	3.6%	2.6%	1.0%	9.1%	8.2%	1.8%
Deed-in-lieu	6.0%	1.5%	1.5%	2.2%	4.9%	0.0%	4.6%	2.3%
Short Cash Pay-Off	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%
Foreclosure	40.0%	54.0%	49.0%	52.4%	59.7%	57.1%	38.5%	45.2%
Not Resolved	16.0%	20.7%	23.8%	19.5%	24.9%	14.3%	30.0%	26.8%
In Trial Modification	0.0%	0.4%	1.3%	0.8%	0.0%	0.0%	2.2%	1.6%
Delinquent: Modified Post NPL Sale	0.0%	4.9%	3.2%	5.0%	5.3%	0.0%	5.5%	4.8%
Delinquent: Never Modified Post NPL Sale	16.0%	15.3%	19.3%	13.8%	19.6%	14.3%	22.3%	20.4%
Other Outcomes	10.0%	2.2%	8.2%	5.1%	1.3%	7.8%	1.2%	0.5%
Whole Loan Sales	8.0%	0.2%	3.5%	2.8%	0.0%	6.5%	0.0%	0.0%
Repurchase by Enterprise	2.0%	1.0%	4.7%	2.3%	1.3%	1.3%	1.2%	0.4%
Charge-Off	0.0%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	Freddie Mac SPO 2016#3 Pool 2	FNMA 2016- NPL5-1	FNMA 2016- NPL5-2	FNMA 2016- NPL5-3	FNMA 2016- NPL5-4	FNMA 2016- NPL5-5	Freddie Mac SPO 2016#3 Pool 4	FNMA 2017- NPL1-1
Buyer	Pretium Mortgage Credit Partners I Loan Acquisition, LP	MTGLQ Investors, L.P.	MTGLQ Investors, L.P.	MTGLQ Investors, L.P. and New Residential Investment Corp.	MTGLQ Investors, L.P.	MTGLQ Investors, L.P.	Rushmore Loan Management Services, LLC	Igloo Series II Trust
Characteristics								
Months Since Transfer	23	23	23	23	23	23	22	19
Loan Count at Settlement	738	1,246	1,274	1,406	640	212	842	1,372
Average Years Delinquency	1.4	3.4	3.4	3.3	3.5	2.9	2.1	2.3
Average Loan-to-Value	70%	90%	91%	67%	133%	127%	147%	91%
% Verified Borrower Occupancy	56%	56%	55%	12%	54%	49%	67%	26%
% Previously Modified	36%	44%	41%	37%	53%	65%	53%	60%
% In Foreclosure Proceedings	91%	49%	49%	47%	50%	52%	78%	9%
Geography								
FL	9%	16%	17%	15%	22%	14%	11%	11%
NJ	11%	15%	15%	10%	22%	13%	17%	4%
NY	13%	16%	15%	18%	15%	10%	14%	6%
CA	4%	4%	5%	6%	3%	1%	4%	6%
% All Other States	63%	49%	49%	51%	37%	61%	54%	73%
% Judicial Foreclosure States	70%	75%	73%	71%	83%	79%	75%	52%
Outcomes								
Resolved	76.3%	70.0%	69.7%	64.2%	73.0%	75.9%	70.4%	47.7%
Foreclosure Avoided	28.6%	32.0%	30.1%	28.0%	29.4%	22.2%	23.5%	30.8%
Self Cure*	3.8%	6.1%	5.3%	12.4%	4.8%	4.2%	1.8%	14.1%
Paid in Full	7.9%	6.7%	6.4%	8.2%	1.7%	5.7%	0.4%	6.2%
Active Permanent Modification	12.1%	14.0%	12.7%	3.3%	16.3%	9.4%	7.4%	6.6%
Short Sale	3.3%	3.0%	3.0%	2.7%	3.6%	1.4%	8.3%	2.3%
Deed-in-lieu	1.6%	1.8%	2.1%	1.0%	1.7%	1.4%	5.1%	1.1%
Short Cash Pay-Off	0.0%	0.4%	0.5%	0.4%	1.3%	0.0%	0.6%	0.4%
Foreclosure	47.7%	38.0%	39.6%	36.2%	43.6%	53.8%	46.9%	16.9%
Not Resolved	23.7%	23.4%	22.1%	32.2%	20.0%	23.6%	29.2%	48.0%
In Trial Modification	1.2%	0.6%	0.5%	1.6%	1.6%	0.5%	2.7%	3.1%
Delinquent: Modified Post NPL Sale	5.7%	4.7%	4.2%	0.9%	4.4%	4.7%	4.0%	2.3%
Delinquent: Never Modified Post NPL Sale	16.8%	18.1%	17.4%	29.7%	14.1%	18.4%	22.4%	42.6%
Other Outcomes	0.0%	6.6%	8.2%	3.6%	7.0%	0.5%	0.4%	4.4%
Whole Loan Sales	0.0%	5.7%	6.5%	1.7%	5.6%	0.0%	0.0%	4.0%
Repurchase by Enterprise	0.0%	0.5%	1.5%	0.6%	1.3%	0.5%	0.4%	0.4%
Charge-Off	0.0%	0.4%	0.2%	1.3%	0.2%	0.0%	0.0%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2017- NPL1-2	FNMA 2017- NPL1-3	FNMA 2017- NPL1-4	Freddie Mac SPO 2017#1 Pool 1	Freddie Mac SPO 2017#1 Pool 2	Freddie Mac SPO 2017#1 Pool 3	Freddie Mac SPO 2017#1 Pool 4	FNMA 2017- NPL1-CIP
Buyer	MTGLQ Investors, L.P.	MTGLQ Investors, L.P.	MTGLQ Investors, L.P.	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Pretium Mortgage Credit Partners I Loan Acquisition, LP	Upland Mortgage Acquisition Company II, LLC	Rushmore Loan Management Services, LLC	New Jersey Community Capital
Characteristics								
Months Since Transfer	19	19	19	18	18	18	18	17
Loan Count at Settlement	2,270	1,863	1,812	701	501	601	647	90
Average Years Delinquency	3.0	3.1	3.4	2.0	1.7	2.0	2.1	3.8
Average Loan-to-Value	69%	93%	141%	71%	69%	99%	149%	99%
% Verified Borrower Occupancy	49%	48%	46%	75%	65%	76%	67%	61%
% Previously Modified	37%	44%	57%	42%	29%	50%	54%	46%
% In Foreclosure Proceedings	68%	69%	69%	74%	90%	81%	83%	74%
Geography								
FL	15%	15%	13%	12%	15%	20%	10%	0%
NJ	10%	12%	17%	8%	8%	12%	18%	61%
NY	17%	15%	14%	13%	12%	8%	10%	39%
CA	2%	2%	1%	5%	6%	5%	5%	0%
% All Other States	56%	56%	54%	62%	59%	54%	57%	0%
% Judicial Foreclosure States	72%	72%	77%	67%	61%	69%	68%	100%
Outcomes								
Resolved	70.4%	71.6%	74.5%	65.6%	68.1%	67.6%	65.4%	56.7%
Foreclosure Avoided	26.8%	26.9%	24.8%	25.2%	29.3%	29.1%	21.6%	26.7%
Self Cure*	5.4%	5.4%	3.5%	4.3%	5.4%	5.7%	2.2%	2.2%
Paid in Full	8.0%	5.0%	1.7%	6.6%	8.4%	2.2%	0.6%	3.3%
Active Permanent Modification	9.2%	10.1%	11.4%	10.3%	9.6%	7.8%	6.3%	12.2%
Short Sale	2.1%	3.0%	4.2%	2.7%	2.4%	8.2%	7.3%	6.7%
Deed-in-lieu	1.9%	3.0%	3.2%	1.4%	3.6%	4.8%	2.6%	2.2%
Short Cash Pay-Off	0.3%	0.5%	0.8%	0.0%	0.0%	0.5%	2.6%	0.0%
Foreclosure	43.7%	44.7%	49.7%	40.4%	38.7%	38.4%	43.7%	30.0%
Not Resolved	23.3%	22.2%	20.0%	34.1%	31.7%	32.4%	33.1%	42.2%
In Trial Modification	0.3%	0.8%	0.5%	1.3%	1.6%	2.5%	2.0%	3.3%
Delinquent: Modified Post NPL Sale	3.3%	3.8%	3.1%	4.3%	3.2%	4.0%	4.5%	5.6%
Delinquent: Never Modified Post NPL Sale	19.6%	17.7%	16.4%	28.5%	26.9%	26.0%	26.6%	33.3%
Other Outcomes	6.3%	6.2%	5.5%	0.3%	0.2%	0.0%	1.5%	1.1%
Whole Loan Sales	4.1%	3.9%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Repurchase by Enterprise	2.0%	2.0%	2.3%	0.3%	0.0%	0.0%	1.1%	0.0%
Charge-Off	0.2%	0.3%	0.4%	0.0%	0.2%	0.0%	0.5%	1.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2017- NPL2-1	FNMA 2017- NPL2-2	FNMA 2017- NPL2-3	FNMA 2017- NPL2-CIP1	FNMA 2017- NPL2-CIP2	FNMA 2017- NPL3-1	FNMA 2017- NPL3-2	FNMA 2017- NPL3-3
Buyer	MTGLQ Investors, L.P.	Igloo Series III Trust	Rushmore Loan Management Services LLC	Matawin Ventures XX, LLC	Community Development Fund IV, LLC	MTGLQ Investors, L.P.	Pretium Mortgage Credit Partners I Loan Acquisition, LP	LSF9 Mortgage Holdings, LLC
Characteristics								
Months Since Transfer	15	15	15	15	15	11	11	11
Loan Count at Settlement	560	600	1,493	48	35	1,855	1,949	2,022
Average Years Delinquency	2.7	2.2	2.4	4.0	2.6	2.2	2.0	2.0
Average Loan-to-Value	77%	73%	82%	54%	92%	94%	63%	88%
% Verified Borrower Occupancy	76%	29%	69%	81%	66%	68%	72%	49%
% Previously Modified	53%	52%	47%	38%	69%	61%	53%	58%
% In Foreclosure Proceedings	43%	18%	70%	79%	57%	47%	43%	46%
Geography								
FL	8%	10%	12%	0%	0%	14%	17%	13%
NJ	9%	14%	14%	0%	91%	10%	8%	8%
NY	10%	6%	14%	100%	9%	10%	6%	8%
CA	6%	6%	2%	0%	0%	5%	5%	4%
% All Other States	67%	64%	57%	0%	0%	61%	63%	66%
% Judicial Foreclosure States	58%	56%	79%	100%	100%	69%	61%	67%
Outcomes								
Resolved	54.5%	42.2%	69.7%	29.2%	51.4%	52.2%	48.4%	49.6%
Foreclosure Avoided	33.2%	27.8%	31.5%	27.1%	20.0%	29.3%	24.4%	22.5%
Self Cure*	7.9%	10.0%	8.0%	10.4%	5.7%	8.2%	8.5%	3.9%
Paid in Full	8.8%	9.3%	12.5%	12.5%	8.6%	6.0%	7.5%	3.6%
Active Permanent Modification	8.6%	5.5%	6.2%	0.0%	2.9%	10.2%	6.8%	10.7%
Short Sale	5.9%	2.3%	3.4%	4.2%	2.9%	2.1%	1.1%	0.3%
Deed-in-lieu	1.1%	0.3%	1.3%	0.0%	0.0%	2.6%	0.5%	4.1%
Short Cash Pay-Off	1.1%	0.3%	0.1%	0.0%	0.0%	0.2%	0.0%	0.0%
Foreclosure	21.3%	14.3%	38.2%	2.1%	31.4%	22.9%	24.0%	27.1%
Not Resolved	45.2%	56.3%	29.3%	6.3%	45.7%	33.7%	49.3%	45.8%
In Trial Modification	2.0%	2.8%	1.9%	0.0%	5.7%	2.9%	2.8%	2.0%
Delinquent: Modified Post NPL Sale	6.8%	2.7%	3.0%	2.1%	5.7%	1.5%	2.4%	4.4%
Delinquent: Never Modified Post NPL Sale	36.4%	50.8%	24.4%	4.2%	34.3%	29.4%	44.1%	39.4%
Other Outcomes	0.4%	1.5%	1.0%	64.6%	2.9%	14.0%	2.3%	4.6%
Whole Loan Sales	0.0%	1.2%	0.0%	64.6%	2.9%	13.4%	2.1%	4.1%
Repurchase by Enterprise	0.0%	0.3%	1.0%	0.0%	0.0%	0.1%	0.3%	0.5%
Charge-Off	0.4%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2017- NPL3-CIP1	FNMA 2017- NPL3-CIP2	Freddie Mac SPO 2018#1 Pool 2	Freddie Mac SPO 2018#1 Pool 3	Freddie Mac SPO 2018#1 Pool 1	FNMA 2018- NPL1-1	FNMA 2018- NPL1-2	FNMA 2018- NPL1-3
Buyer	New Jersey Community Capital	Preserving City Neighborhoods Housing Development Fund Cooperation	MTGLQ Investors, LP	MTGLQ Investors, LP	BlueWater Investment Holdings LLC	Bungalow Series III Trust	Elkhorn Depositor LLC	Elkhorn Depositor LLC
Characteristics								
Months Since Transfer	9	9	8	8	7	7	7	7
Loan Count at Settlement	495	38	109	418	1,113	1,004	2,272	1,455
Average Years Delinquency	3.2	4.8	3.6	1.9	2.0	1.5	2.5	2.7
Average Loan-to-Value	77%	54%	151%	129%	67%	85%	61%	132%
% Verified Borrower Occupancy	57%	39%	84%	59%	71%	46%	75%	72%
% Previously Modified	11%	13%	56%	54%	42%	78%	56%	72%
% In Foreclosure Proceedings	54%	55%	91%	83%	82%	7%	52%	58%
Geography								
FL	0%	0%	0%	11%	9%	5%	9%	13%
NJ	32%	0%	0%	12%	6%	7%	6%	14%
NY	35%	100%	0%	7%	11%	9%	24%	19%
CA	0%	0%	0%	4%	6%	7%	6%	2%
% All Other States	34%	0%	100%	66%	68%	72%	55%	53%
% Judicial Foreclosure States	90%	100%	100%	72%	66%	49%	68%	78%
Outcomes								
Resolved	50.1%	10.5%	56.9%	46.2%	40.9%	26.7%	40.3%	43.6%
Foreclosure Avoided	22.0%	10.5%	22.9%	22.5%	18.5%	24.2%	21.7%	11.5%
Self Cure*	3.6%	5.3%	0.9%	2.2%	3.8%	19.4%	6.1%	3.2%
Paid in Full	6.3%	2.6%	0.9%	0.7%	4.1%	2.7%	8.8%	0.2%
Active Permanent Modification	6.7%	0.0%	9.2%	8.6%	3.4%	1.8%	4.0%	2.1%
Short Sale	2.4%	2.6%	5.5%	7.4%	0.4%	0.3%	1.9%	4.1%
Deed-in-lieu	3.0%	0.0%	6.4%	2.9%	0.0%	0.0%	0.9%	1.9%
Short Cash Pay-Off	0.0%	0.0%	0.0%	0.7%	6.7%	0.0%	0.0%	0.0%
Foreclosure	28.1%	0.0%	33.9%	23.7%	22.4%	2.5%	18.6%	32.0%
Not Resolved	49.9%	89.5%	40.4%	51.4%	59.1%	73.3%	59.2%	56.4%
In Trial Modification	4.4%	0.0%	3.7%	4.3%	0.5%	4.2%	3.6%	3.6%
Delinquent: Modified Post NPL Sale	0.6%	0.0%	3.7%	2.9%	1.6%	1.0%	2.1%	3.2%
Delinquent: Never Modified Post NPL Sale	44.8%	89.5%	33.0%	44.3%	57.0%	68.1%	53.5%	49.6%
Other Outcomes	0.0%	0.0%	2.8%	2.4%	0.0%	0.0%	0.5%	0.1%
Whole Loan Sales	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Repurchase by Enterprise	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.1%
Charge-Off	0.0%	0.0%	2.8%	2.4%	0.0%	0.0%	0.0%	0.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Table 12: Pool Characteristics and Outcomes as of 12/31/2018

	FNMA 2018- NPL1-CIP1	FNMA 2018- NPL1-CIP2	Freddie Mac EXPO 2018#1 Pool 1
Buyer	VRMTG ACQ, LLC	VRMTG ACQ, LLC	VRMTG ACQ, LLC
Characteristics			
Months Since Transfer	6	6	6
Loan Count at Settlement	75	78	83
Average Years Delinquency	2.5	3.7	1.9
Average Loan-to-Value	95%	86%	122%
% Verified Borrower Occupancy	15%	4%	63%
% Previously Modified	75%	68%	55%
% In Foreclosure Proceedings	44%	60%	77%
Geography			
FL	100%	100%	13%
NJ	0%	0%	13%
NY	0%	0%	8%
CA	0%	0%	1%
% All Other States	0%	0%	64%
% Judicial Foreclosure States	100%	100%	72%
Outcomes			
Resolved	34.7%	32.1%	34.9%
Foreclosure Avoided	20.0%	11.5%	10.8%
Self Cure*	8.0%	2.6%	1.2%
Paid in Full	4.0%	2.6%	1.2%
Active Permanent Modification	5.3%	6.4%	3.6%
Short Sale	1.3%	0.0%	4.8%
Deed-in-lieu	1.3%	0.0%	0.0%
Short Cash Pay-Off	0.0%	0.0%	0.0%
Foreclosure	14.7%	20.5%	24.1%
Not Resolved	65.3%	62.8%	65.1%
In Trial Modification	8.0%	2.6%	2.4%
Delinquent: Modified Post NPL Sale	1.3%	0.0%	0.0%
Delinquent: Never Modified Post NPL Sale	56.0%	60.3%	62.7%
Other Outcomes	0.0%	5.1%	0.0%
Whole Loan Sales	0.0%	0.0%	0.0%
Repurchase by Enterprise	0.0%	5.1%	0.0%
Charge-Off	0.0%	0.0%	0.0%
Total	100.0%	100.0%	100.0%



* Includes 51 non-delinquent loans included in the Fannie Mae pilot sale.

The performance of the loans sold in the NPL sale will vary due to, among other factors: mark-to-market loan-to-value ratio, geographic location, occupancy status, and the length of delinquency.

Glossary

Term	Definition
Arrearages	Past due amounts on delinquent loans. Arrearages include property taxes, interest, homeowners insurance, and any fees paid by the servicer to protect the lienholder's lien.
Charge Off	Cessation of collection efforts on a mortgage when the debt is deemed to be uncollectable. A charge off does not cancel the note or release the lien on the property.
Community Impact Pool Offering (CIP)	Smaller, geographically-concentrated, high occupancy pools marketed by Fannie Mae to encourage participation by small investors including nonprofits and minority and women-owned business (MWOB) buyers. Buyers have two extra weeks compared to buyers of national pools to secure funds to participate in the auctions.
Deed-in-lieu	The borrower voluntarily transfers the ownership of the property to the lien-holder to avoid a foreclosure proceeding.
Extended Timeline Pool Offering® (EXPO®)	Smaller, geographically concentrated pools marketed by Freddie Mac to encourage participation by small investors including nonprofits and MWOBs. Buyers have two extra weeks compared to buyers of national pools to secure funds to participate in the auctions.
Foreclosure	A legal procedure in which a lienholder takes possession of a mortgaged property as a result of the borrower not making contractual payments.
Held for Rental	Property owned and held for rental by a lienholder after completion of a foreclosure or deed-in-lieu.
Judicial States	States where judicial action is required to complete a foreclosure.
Loan to Value	The ratio of the loan amount of the first mortgage to the property value based on the Broker's Price Opinion (BPO). A BPO is a property value estimate provided by a third party such as a sales agent. A BPO is based on an external review only and does not reflect the condition of the interior of a property. The BPO LTV does not include capitalized arrearages.
National Pool Offering (NAT)	Large, typically geographically diverse pools offered by Fannie Mae.
Non-Performing Loan (NPL)	For purposes of the Enterprises' Non-Performing Loan sales, Non-Performing Loans are defined as loans that have been delinquent for more than one year.
NPL Sales Requirements	Program requirements established by the Federal Housing Finance Agency for the Enterprises' NPL sales.
Paid in Full	Borrower pays the entire amount due, thereby satisfying the lien.
Permanent Modification	The terms of a mortgage loan are changed in order to change the borrower's payment.
Real Estate Owned (REO)	Property owned by a lien-holder after completion of a foreclosure or deed-in-lieu.
Self Cure	A delinquent borrower reinstates the loan without assistance from the lien-holder.
Settlement Date	The date on which the NPL sales transaction closes and the Buyer acquires the NPLs.
Short Cash Pay-Off	The lienholder releases the lien in exchange for a cash payment from the borrower of less than the outstanding debt.
Short Sale	A delinquent borrower sells a property for less than the outstanding debt and the lienholder agrees to release the lien.
Standard Pool Offering® (SPO®)	Large, typically geographically diverse pools offered by Freddie Mac.
Third Party Sale	A third party entity purchases the property at the foreclosure sale/auction above the initial bid set forth by the lien holder.
Unpaid Principal Balance (UPB)	The loan's actual principal balance owed to the Enterprise. The unpaid principal balance does not include any arrearages.
Whole Loan Sale	The sale of loans by the initial NPL Buyer to another investor, nonprofit, etc.

