



Fannie Mae™

**Fannie Mae GeMS™ Guaranteed REMIC
Fannie Mae Multifamily REMIC Trust 2019-M12
Structural and Collateral Term Sheet**

As of July 15, 2019

**Fannie Mae Structured Pass-Through Certificates
Series 2019-M12, Class A1, A2 & A3 Certificates**

\$802,411,232

(Approximate Offered Certificates)

Amherst Pierpont Securities

Lead Manager and Bookrunner

Cantor Fitzgerald & Co.
Co-Manager

Goldman Sachs & Co. LLC
Co-Manager

Drexel Hamilton
Co-Manager

Fannie Mae GeMS™

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- The performance of the collateral and the value of the securities may be largely dependent on the quality of the origination and servicing of the collateral.
- The securities may be substantially dependent on the claims-paying ability of insurers or guarantors, as further described in the Offering Documents.
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THE INFORMATION IN THIS STRUCTURAL AND COLLATERAL TERM SHEET IS NOT COMPLETE AND MAY BE AMENDED PRIOR TO THE TIME OF SALE. THIS TERM SHEET IS NOT AN OFFER TO SELL THESE SECURITIES AND IT IS NOT A SOLICITATION OF AN OFFER TO BUY THESE SECURITIES IN ANY JURISDICTION WHERE THE OFFER OR SALE IS NOT PERMITTED.

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Certificate Structure

Group	Class	Approximate Initial Certificate Balance or Notional Amount ⁽¹⁾	% of Initial Group Certificate Balance ⁽²⁾	Expected Weighted Average Life (Years) ⁽³⁾	Expected Principal Window (Months) ⁽⁴⁾	Coupon Type	Pricing Speed
1	A1	\$41,300,000	5.15%	6.87	1 - 114	Fixed	0 CPY
1	A2	\$521,111,232	64.94%	9.71	114 - 118	Fixed	0 CPY
1	A3	\$240,000,000	29.91%	9.85	118 - 119	Fixed	0 CPY
1	X ⁽⁵⁾⁽⁶⁾	\$562,411,232	N/A	N/A	N/A	WAC IO ⁽⁷⁾	100 CPY
1	X3 ⁽⁶⁾⁽⁸⁾	\$240,000,000	N/A	N/A	N/A	WAC IO ⁽⁹⁾	100 CPY

- (1) The initial certificate balances and notional amounts are approximate and on the settlement date may vary by up to 5%. Underlying pools may be removed from or added to the mortgage pool prior to the settlement date within the same maximum permitted variance. Any reduction or increase in the aggregate principal balance of underlying pools within these parameters will result in changes to the initial certificate balance or notional amount of each class of certificates and to the other statistical data.
- (2) Approximate as of the settlement date.
- (3) Calculated at 0% CPY.
- (4) The expected principal window is expressed in months following the settlement date and reflects the period during which distributions of principal would be received under the pricing speed assumptions.
- (5) The Class X notional amount is equal to the aggregate principal certificate balance of Class A1 and Class A2.
- (6) Class X and Class X3 will not be offered.
- (7) For each Distribution Date, the X Class will bear interest during the related interest accrual period at an annual rate equal to the excess of (x) the weighted average MBS Pass-Through Rate over (y) the weighted average of the interest rates of the A1 and A2 Classes, weighted on the basis of their principal balances (before giving effect to payments made on the related Distribution Date).
- (8) The Class X3 notional amount is equal to the principal certificate balance of Class A3.
- (9) For each Distribution Date, the X3 Class will bear interest during the related interest accrual period at an annual rate equal to the excess of (x) the Weighted Average MBS Pass-Through Rate (as described above) over (y) the Class A3 coupon.

Issue Characteristics

Securities:	\$802,411, 232 (approximate) monthly pay fixed and variable rate multi-class commercial mortgage REMIC Pass-Through Certificates (Class A1, Class A2, Class A3, Class X and Class X3)
Lead Manager:	Amherst Pierpont Securities LLC
Co-Managers:	Cantor Fitzgerald & Co., Goldman Sachs & Co. LLC and Drexel Hamilton
Issuer:	Federal National Mortgage Association (“Fannie Mae”)
Issuing Entity:	Fannie Mae Multifamily REMIC Trust 2019-M12, a trust to be formed by Fannie Mae.
Trustee:	Fannie Mae
Cut-off Date:	On or about July 1, 2019
Settlement Date:	July 30, 2019
Distribution Date:	The monthly distribution date for the certificates will be the 25 th day of each calendar month or on the next business day if the 25 th is not a business day, commencing August 2019.
Accrual:	Each class of certificates will accrue interest on a 30/360 basis during the preceding calendar month.
ERISA:	It is expected that all offered certificates will be ERISA eligible.
Tax Status:	Double REMIC Series
Form of Offering:	The certificates are exempt from registration under the Securities Act of 1933 and are “exempted securities” under the Securities Exchange Act of 1934.
Offered Certificates:	The Class A1, Class A2 and Class A3 Certificates
Optional Termination:	None
Minimum Denominations:	\$100,000 for the Class X and Class X3 Certificates and \$1,000 for the Class A1, Class A2 and Class A3 Certificates, \$1 in excess thereof.
Settlement Terms:	Book-Entry except for Class R and RL
Analytics:	Cash flows are expected to be available through Bloomberg, L.P., Intex Solutions, Inc. and Trepp LLC.
Bloomberg Ticker:	FNA 2019-M12 <MTGE><GO>
Risk Factors:	THE CERTIFICATES INVOLVE CERTAIN RISKS AND MAY NOT BE SUITABLE FOR ALL INVESTORS. SEE THE “RISK FACTORS” SECTION OF FANNIE MAE’S MULTIFAMILY REMIC PROSPECTUS.

Structural Overview

- Amount of Distributions:** On each Distribution Date, certificate holders will be entitled to receive interest and any principal required to be paid on their certificates on such Distribution Date, distributed from funds available for distribution from the MBS Pool.
- Priority of Principal:** The Principal Distribution Amount for any Distribution Date will be allocated as follows: scheduled and unscheduled principal payments included in the principal distribution for each MBS on an aggregate basis, sequentially to the Class A1, Class A2 and Class A3 in that order, until retired.
- Prepayment Premiums Distribution:** On each Distribution Date, any prepayment premiums that are included in the related MBS distributions on that date will be allocated as follows:
1. To the A1 Class, an amount equal to 30% of the prepayment premiums for that Distribution Date multiplied by the percentage equivalent of a fraction, the numerator of which is the principal payable to the A1 Class on that date and the denominator of which is the aggregate principal payable to the A1, A2 and A3 Classes for that Distribution Date
 2. To the A2 Class, an amount equal to 30% of the prepayment premiums for that Distribution Date multiplied by the percentage equivalent of a fraction, the numerator of which is the principal payable to the A2 Class on that date and the denominator of which is the aggregate principal payable to the A1, A2 and A3 Classes for that Distribution Date
 3. To the X Class, an amount equal to 70% of the prepayment premiums for that Distribution Date multiplied by the percentage equivalent of a fraction, the numerator of which is the principal payable to the A1 Class and A2 Class on that date and the denominator of which is the aggregate principal payable to the A1, A2 and A3 Classes for that Distribution Date
 4. To the A3 Class, an amount equal to 30% of the prepayment premiums for the Distribution Date multiplied by the percentage equivalent of a fraction, the numerator of which is the principal payable to the A3 Class on that date and the denominator of which is the aggregate principal payable to

the A1, A2 and A3 Classes for that Distribution Date.

5. To the X3 Class, an amount equal to 70% of the prepayment premiums for that Distribution Date multiplied by the percentage equivalent of a fraction, the numerator of which is the principal payable to the A3 Class on that date and the denominator of which is the aggregate principal payable to the A1, A2 and A3 Classes for that Distribution Date

Call Protection:

58 underlying securities (representing 100% of the Collateral Pool) provide for a remaining yield maintenance prepayment premium term. The Collateral Pool has a weighted average remaining yield maintenance term of 111⁽¹⁾ months.

Guarantee:

All underlying pools will be guaranteed by Fannie Mae with respect to the full and timely payment of interest and principal. Fannie Mae's guarantee does not cover any prepayment premium payments due on the underlying mortgage loans.

(1) For more detail on collateral call protection, see Collateral Overview.

Collateral Overview

Collateral ⁽¹⁾

Group 1	
Aggregate Cut-off Date Balance:	\$802,411,232
Number of Mortgage Loans:	58
Number of Underlying Pools:	58
Number of Properties:	58
Average Cut-off Date Balance per Mortgage Loan:	\$13,834,676
Weighted Average Mortgage Rate	4.162%
% of Collateral Secured by 5 Largest Mortgage Loans	25.9%
Weighted Average Original Term to Maturity (months)	120
Weighted Average Remaining Term to Maturity (months)	117
Weighted Average Seasoning (months)	3
Weighted Average Original Amortization Term (months) ⁽²⁾	360
Weighted Average Remaining Amortization Term (months) ⁽²⁾	360
Weighted Average Original Prepayment Premium Term (months)	114
Weighted Average Remaining Prepayment Premium Term (months)	111
% of Collateral Amortizing Balloon	4.4%
% of Collateral Interest Only followed by Amortizing Balloon	61.5%
% of Collateral Interest Only	34.1%

- (1) Collateral consists of 58 Fannie Mae multifamily MBS pools containing 58 loans. All loans underlying the pools are monthly-pay, fixed-rate multifamily mortgages.
- (2) Excludes loans that are interest only for the entire term.

More information regarding the DUS MBS program can be found on Fannie Mae's website at:

http://www.fanniemae.com/resources/file/mbs/pdf/mbsenger_060818.pdf

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Collateral Stratification

Underlying Securities by Cut-off Date Principal Balance

Cut-off Date Principal Balance	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
\$546,520 - \$9,999,999	34	147,477,092	18.38	4.532	3.389	120	117	2	111
\$10,000,000 - \$14,999,999	2	25,550,000	3.18	3.925	3.414	120	117	3	111
\$15,000,000 - \$19,999,999	5	83,997,000	10.47	4.148	3.354	121	118	3	112
\$20,000,000 - \$29,999,999	8	207,656,140	25.88	4.226	3.479	121	117	4	111
\$30,000,000 - \$39,999,999	5	166,114,000	20.70	3.953	3.385	120	117	3	111
\$40,000,000 - \$47,500,000	4	171,617,000	21.39	4.010	3.533	120	117	3	111
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Top 10 Loan Information

Pool Number	Property Name	City	State	Property Type	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	DSCR (x) ⁽¹⁾	LTV (%) ⁽²⁾
BL1659	Sherry Lake	Conshohocken	PA	Multifamily	47,500,000	5.92	1.28x	78.8%
BL1658	Home Properties of Bryn Mawr	Bryn Mawr	PA	Multifamily	42,000,000	5.23	1.28x	76.4%
BL1657	Home Properties of Devon	Devon	PA	Multifamily	41,440,000	5.16	1.27x	76.4%
BL1372	Bellemeade Farms	Leesburg	VA	Multifamily	40,677,000	5.07	1.35x	65.0%
BL1948	The Villages at Morgan Metro	Landover	MD	Multifamily	36,000,000	4.49	1.27x	74.7%
BL1664	Mount Vernon Square	Alexandria	VA	Multifamily	35,984,000	4.48	1.26x	73.1%
BL2691	The Addition	Long Island City	NY	Multifamily	32,280,000	4.02	1.91x	60.0%
BL1319	Rancho Monterey Apartments	Tustin	CA	Multifamily	31,250,000	3.89	1.93x	59.4%
BL2404	Vintage Apartments	Pleasanton	CA	Multifamily	30,600,000	3.81	2.07x	53.4%
BL1824	Towson Promenade Apartments	Towson	MD	Multifamily	29,300,000	3.65	1.61x	58.8%
Total / WA:					\$367,031,000	45.74	1.49x	68.7%

(1) DSCR calculations are based on the most recent annual amortizing data for the related mortgage loan, except for the full term interest only loan, which was based on interest only payments.

(2) LTV values are as of the loan origination data of the related mortgage loan.

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Collateral Stratification (cont.)

Underlying Securities by Most Recent DSCR ⁽¹⁾

Most Recent Debt Service Coverage Ratio	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
1.25x - 1.29x	20	340,409,626	42.42	4.105	3.444	120	117	3	111
1.30x - 1.39x	13	122,127,009	15.22	4.467	3.457	120	117	3	111
1.40x - 1.69x	7	90,576,557	11.29	4.532	3.475	120	116	4	110
1.70x - 1.99x	6	143,339,520	17.86	3.960	3.484	123	118	5	112
2.00x - 2.19x	9	99,215,000	12.36	3.913	3.285	120	118	2	112
2.20x - 6.59x	3	6,743,520	0.84	4.492	3.761	120	115	5	109
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Minimum Most Recent DSCR	1.25x
Maximum Most Recent DSCR	6.59x
Weighted Average Most Recent DSCR	1.53x

Underlying Securities by At Issuance LTV ⁽²⁾

UW Loan to Value Ratio	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
13.0% - 59.9%	10	143,967,449	17.94	4.086	3.349	120	117	3	111
60.0% - 64.9%	10	127,847,520	15.93	4.204	3.544	122	117	5	111
65.0% - 69.9%	14	174,320,222	21.72	4.215	3.414	120	117	3	111
70.0% - 74.9%	13	164,766,520	20.53	4.278	3.434	120	117	3	111
75.0% - 80.0%	11	191,509,521	23.87	4.042	3.465	120	117	3	111
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Minimum Underwritten LTV	13.0%
Maximum Underwritten LTV	80.0%
Weighted Average Underwritten LTV	67.5%

Underlying Securities by Current Amortization Type

Amortization Type	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
Partial IO	27	493,562,620	61.51	4.174	3.430	120	117	3	111
Interest Only	18	273,745,520	34.12	4.039	3.456	121	117	4	111
Balloon	13	35,103,092	4.37	4.944	3.443	120	117	3	111
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

(1) DSCR calculations are based on the most recent annual amortizing data for the related mortgage loan, except for the full term interest only loan, which was based on interest only payments.

(2) LTV values are as of the loan origination data of the related mortgage loan.

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Collateral Stratification (cont.)

Underlying Securities by Fannie Mae MBS Prefix*

Prefix Type	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
HY	55	795,683,174	99.16	4.149	3.440	120	117	3	111
H2	3	6,728,058	0.84	5.653	3.378	118	116	2	110
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

*Prefix definitions can be found by visiting Fannie Mae's website at:

<http://www.fanniemae.com/resources/file/mbs/pdf/pool-prefix-glossary.pdf>

Underlying Securities by Property Type

Property Type	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
Multifamily	50	721,650,712	89.94	4.103	3.453	121	117	3	111
Manufactured Housing	4	34,570,000	4.31	4.378	3.269	120	118	2	112
Seniors	1	23,995,000	2.99	5.110	3.360	120	117	3	111
Dedicated Student	2	21,649,000	2.70	4.725	3.330	120	118	2	112
Cooperative	1	546,520	0.07	4.140	3.540	120	118	2	112
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Underlying Securities by Loan Note Rate

Loan Note Rate	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
3.690% - 3.749%	1	30,600,000	3.81	3.690	3.110	120	119	1	113
3.750% - 3.999%	18	394,707,520	49.19	3.910	3.481	121	117	4	111
4.000% - 4.249%	6	118,406,220	14.76	4.112	3.314	120	118	2	112
4.250% - 4.499%	12	129,652,848	16.16	4.329	3.420	120	117	3	111
4.500% - 4.749%	10	22,380,596	2.79	4.589	3.487	120	117	3	111
4.750% - 4.999%	5	62,196,970	7.75	4.840	3.612	120	116	4	110
5.000% - 5.499%	3	37,739,019	4.70	5.118	3.432	120	117	3	111
5.500% - 5.750%	3	6,728,058	0.84	5.653	3.378	118	116	2	110
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Minimum Loan Note Rate 3.690%
 Maximum Loan Note Rate 5.750%
 WA Loan Note Rate 4.162%

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Collateral Stratification (cont.)

Underlying Securities by Pass Through Rate

Pass-Through Rate	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
3.110% - 3.199%	1	30,600,000	3.81	3.690	3.110	120	119	1	113
3.200% - 3.299%	11	135,830,314	16.93	4.146	3.241	120	118	2	112
3.300% - 3.399%	18	189,594,678	23.63	4.392	3.327	120	118	2	112
3.400% - 3.499%	4	43,605,000	5.43	4.254	3.436	120	116	4	110
3.500% - 3.599%	12	219,882,824	27.40	3.952	3.503	120	117	3	111
3.600% - 3.699%	8	139,350,397	17.37	4.043	3.623	123	117	6	111
3.700% - 3.950%	4	43,548,019	5.43	4.889	3.870	120	114	6	108
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Minimum Pass-Through Rate 3.110%
 Maximum Pass-Through Rate 3.950%
 WA Pass-Through Rate 3.439%

Underlying Securities by State

State	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
CA	9	176,671,448	22.02	4.059	3.515	122	117	5	111
PA	5	161,790,000	20.16	3.940	3.510	120	117	3	111
VA	4	94,391,000	11.76	4.122	3.558	120	117	3	111
MD	5	70,261,669	8.76	4.097	3.369	120	117	3	111
TX	3	58,883,620	7.34	4.222	3.333	120	118	2	112
MA	6	46,020,000	5.74	3.930	3.310	120	118	2	112
NY	3	38,826,520	4.84	4.050	3.226	120	119	1	113
FL	5	28,911,687	3.60	4.505	3.273	120	118	2	112
NC	2	27,692,970	3.45	4.790	3.304	120	118	2	112
NJ	2	24,783,042	3.09	5.093	3.369	120	117	3	111
NH	1	16,835,000	2.10	3.930	3.310	120	118	2	112
MI	1	9,650,000	1.20	4.450	3.310	120	118	2	112
OR	1	9,535,000	1.19	4.270	3.200	120	119	1	113
IL	2	9,424,694	1.17	4.478	3.546	120	117	3	111
GA	1	7,944,019	0.99	5.110	3.740	120	114	6	108
OH	1	5,760,000	0.72	4.920	3.950	120	114	6	108
SD	1	4,928,657	0.61	4.530	3.280	120	118	2	112
WA	2	4,003,224	0.50	5.255	3.441	117	116	1	110
NE	1	2,845,000	0.35	4.650	3.350	120	118	2	112
UT	1	1,267,000	0.16	4.500	3.560	120	118	2	112
AL	1	1,044,000	0.13	4.440	3.400	120	118	2	112
NV	1	942,682	0.12	4.620	3.580	120	118	2	112
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

THE INFORMATION IN THIS STRUCTURAL AND COLLATERAL TERM SHEET IS NOT COMPLETE AND MAY BE AMENDED PRIOR TO THE TIME OF SALE. THIS TERM SHEET IS NOT AN OFFER TO SELL THESE SECURITIES AND IT IS NOT A SOLICITATION OF AN OFFER TO BUY THESE SECURITIES IN ANY JURISDICTION WHERE THE OFFER OR SALE IS NOT PERMITTED.

Collateral Stratification (cont.)

Underlying Securities by Original Term To Maturity

Original Term to Maturity (Months)	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
116	1	2,656,224	0.33	5.750	3.360	116	115	1	109
119	2	4,071,835	0.51	5.590	3.390	119	117	2	111
120	52	731,284,654	91.14	4.169	3.425	120	117	3	111
126	3	64,398,520	8.03	3.920	3.610	126	118	8	112
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Underlying Securities by Remaining Term To Maturity

Remaining Term to Maturity (Months)	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
114	4	43,548,019	5.43	4.889	3.870	120	114	6	108
115	1	2,656,224	0.33	5.750	3.360	116	115	1	109
116	3	107,927,000	13.45	4.150	3.570	120	116	4	110
117	13	290,833,835	36.24	4.071	3.450	120	117	3	111
118	32	269,331,155	33.57	4.191	3.391	121	118	3	112
119	5	88,115,000	10.98	3.980	3.184	120	119	1	113
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Underlying Securities by Loan Age

Loan Age Range (Months)	Number of Underlying Pools	Cut-off Date Principal Balance (\$)	% of Cut-off Date Principal Balance	Weighted Average Mortgage Rate (%)	Weighted Average Pass Thru Rate (%)	Weighted Average Original Term to Maturity (Months)	Weighted Average Remaining Term to Maturity (Months)	Weighted Average Loan Age (Months)	Weighted Average Remaining Yield Maintenance Term (Months)
1 - 2	37	299,775,693	37.36	4.220	3.282	120	118	2	112
3 - 4	14	394,689,000	49.19	4.077	3.483	120	117	3	111
5 - 6	4	43,548,019	5.43	4.889	3.870	120	114	6	108
7 - 8	3	64,398,520	8.03	3.920	3.610	126	118	8	112
Total / WA:	58	\$802,411,232	100.00	4.162	3.439	120	117	3	111

Pool specific information can be found by visiting Fannie Mae's website at:
<https://mfdusdisclose.fanniemae.com/#/home>

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