

Fannie Mae Issuer

Connecticut Avenue Securities, Series 2018-C05

\$982,678,000 (Approximate) Confidential Term Sheet

July 23, 2018

Wells Fargo Bank, N.A. Global Agent and Exchange Administrator





Structuring Lead and Joint Bookrunner

Co-Lead Manager and Joint Bookrunner

THE SECURITIES ARE BEING ISSUED BY FANNIE MAE AND ARE OBLIGATIONS OF FANNIE MAE ONLY. THE SECURITIES ARE NOT GUARANTEED BY, AND ARE NOT DEBTS OR OBLIGATIONS OF, THE UNITED STATES OR ANY AGENCY OR INSTRUMENTALITY OF THE UNITED STATES OTHER THAN FANNIE MAE. THE SECURITIES HAVE NOT BEEN AND WILL NOT BE REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR THE LAWS OF ANY OTHER STATE OR JURISDICTION. This document has been prepared by Merrill Lynch, Pierce, Fenner & Smith Incorporated ("BofA Merrill") for information purposes only. This document is an indicative summary of the terms and conditions of the securities described herein and may be amended, superseded or replaced by subsequent summaries, and will be superseded by the applicable offering document(s), which will set out the final terms and conditions of the securities.

This document shall not constitute an underwriting commitment, an offer of financing, an offer to sell or the solicitation of an offer to buy any securities described herein, which shall be subject to the internal approvals of BofA Merrill, Nomura Securities International, Inc. ("Nomura"), Citigroup Global Markets Inc. ("Citigroup"), Goldman Sachs & Co. LLC ("Goldman Sachs"), Morgan Stanley & Co. LLC ("Morgan Stanley") and Wells Fargo Securities, LLC ("Wells Fargo Securities" and, together with BofA Merrill, Nomura, Citigroup, Goldman Sachs and Morgan Stanley, the "Dealers"). No transaction or services related thereto is contemplated without the Dealers' subsequent formal agreement. The Dealers are not acting as fiduciaries, advisors or agents. Prior to entering into any transaction, you should determine, without reliance upon the Dealers or their affiliates, the economic risks and merits, as well as the legal, tax and accounting characterizations and consequences of the transaction, and independently determine that you are able to assume these risks. The Dealers accept no liability whatsoever for any consequential losses arising from the use of this document or reliance on the information contained herein.

Neither the Dealers nor Fannie Mae guarantees the accuracy or completeness of information which is contained in this document and which is stated to have been obtained from or is based upon trade and statistical services or other third party sources. Any data on past performance, modeling or back-testing contained herein is no indication of future performance. No representation is made as to the reasonableness of the assumptions made within or the accuracy or completeness of any modeling or back-testing or any other information contained herein. All opinions and estimates are given as of the date hereof and are subject to change and neither the Dealers nor Fannie Mae assumes any obligation to update this document to reflect any such changes. The value of any investment may fluctuate as a result of market changes. The information herein is not intended to predict actual results and no assurances are given with respect thereto. Nothing herein shall be deemed to constitute investment, legal, tax, financial, accounting or other advice.

The Dealers, their affiliates and the individuals associated therewith may (in various capacities) have positions or deal in transactions or securities (or related derivatives) identical or similar to those described herein.

Notwithstanding anything herein to the contrary, each recipient hereof (and their employees, representatives, and other agents) may disclose to any and all persons, without limitation of any kind from the commencement of discussions, the U.S. federal and state income tax treatment and *This is a Confidential Preliminary Term Sheet. All terms and statements are subject to change.*



tax structure of the proposed transaction described herein and all materials of any kind (including opinions or other tax analyses) that are provided relating to such tax treatment and tax structure. For this purpose, "tax structure" is limited to facts relevant to the U.S. federal and state income tax treatment of the proposed transaction described herein and does not include information relating to the identity of the parties, their affiliates, agents or advisors.

THIS DOCUMENT DOES NOT DISCLOSE ALL THE RISKS AND OTHER SIGNIFICANT ISSUES RELATED TO AN INVESTMENT IN THE SECURITIES. PRIOR TO INVESTING IN THE SECURITIES, POTENTIAL INVESTORS SHOULD READ THE FINAL PROSPECTUS ISSUED BY FANNIE MAE RELATING TO THE SECURITIES AND ENSURE THAT THEY FULLY UNDERSTAND THE TERMS OF THE SECURITIES AND ANY APPLICABLE RISKS.

This document is confidential, and no part of it may be reproduced, distributed or transmitted without the prior written permission of the Dealers.



CLASS 1M-1, CLASS 1M-2 and CLASS 1B-1 NOTES* \$982,678,000** (Approximate)

	Approximate Initial Class Principal Balance or Class Notional Amount (\$)(1)		Expected Approximate				Expected	Principal Payment	Interest		
		Reference	Initial Credit			Expected Ratings	ŴAL	Window	Accrual	Maturity	
Class	Amount Issued	Tranches	Support (%)	Interest Ra	te ⁽²⁾	(Fitch/DBRS)	(yrs) ⁽¹⁾	(mos) ⁽¹⁾	Basis	Date ⁽³⁾	Class Type
1A-H ⁽⁴⁾⁽⁵⁾	Reference Tranche Only	\$27,555,280,985	4.10%(5)		Reference Tranche Only					Senior	
1M-1* ⁽⁶⁾	\$204,725,000		3.35%	1mL +	%	BBB-sf / BBB (high) (sf)	1.43	1 - 28	Actual/360	January 2031	Mezzanine
1M-1H ⁽⁴⁾	Reference Tranche Only	\$10,775,111	3.35%	Reference Tranche Only						Mezzanine	
1M-2A ⁽⁶⁾⁽⁷⁾	\$200,175,000		2.62%	1mL +	%	BBsf / BBB (low) (sf)	3.24	28 - 51	Actual/360	January 2031	Mezzanine
1M-AH ⁽⁴⁾	Reference Tranche Only	\$10,536,221	2.62%	Reference Tranche Only						Mezzanine	
1M-2B ⁽⁶⁾⁽⁷⁾	\$200,175,000		1.88%	1mL +	%	BB-sf / BB (sf)	5.47	51 - 82	Actual/360	January 2031	Mezzanine
1M-BH ⁽⁴⁾	Reference Tranche Only	\$10,536,221	1.88%	Reference Tranche Only						Mezzanine	
1M-2C ⁽⁶⁾⁽⁷⁾	\$200,175,000		1.15%	1mL +	%	Bsf/B (high) (sf)	8.47	82 - 120	Actual/360	January 2031	Mezzanine
1M-CH ⁽⁴⁾	Reference Tranche Only	\$10,536,221	1.15%	Reference Tranche Only						Mezzanine	
1M-2* ⁽⁷⁾	\$600,525,000		1.15%	1mL +	%	Bsf/B (high) (sf)	5.73	28 - 120	Actual/360	January 2031	RCR/Mezzanine
1B-1* ⁽⁶⁾	\$177,428,000		0.50%	1mL +	%	NR/NR	9.98	120 - 120	Actual/360	January 2031	Subordinate
1B-1H ⁽⁴⁾	Reference Tranche Only	\$9,338,764	0.50%	Reference Tranche Only					Subordinate		
				1mL +							
1B-2H ⁽⁴⁾	Reference Tranche Only	\$143,666,741	0.00%	12.00% ⁽⁸⁾ Reference Tranche Only				Subordinate			
Total:	\$982,678,000**	\$27,750,670,264					·				

^{*} Offered on the Closing Date (the "Offered Notes").

Holders of certain Classes may exchange them for Classes of the corresponding Classes of Related Combinable and Recombinable Notes (the "RCR Notes") to be delivered at the time of exchange. The Classes of RCR Notes are the Class 1M-2, Class 1A-I1, Class 1A-I2, Class 1A-I3, Class 1B-I4, Class 1B-I3, Class 1B-I4, Class 1B-I3, Class 1B-I4, Class 1B-I3, Class 1B-I4, Class 1B-I3, Class 1B-I4, Class 1B-I5, Class 1B-I6, Class 1B-I7, Clas

^{**} Including only Offered Notes.

Fannie Mae

Connecticut Avenue Securities, Series 2018-C05 CONFIDENTIAL PRELIMINARY TERM SHEET

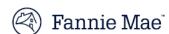
Information is preliminary and subject to final collateral and legal review. The analyses, calculations and valuations herein are based on certain assumptions and data provided by third parties that may vary from the actual characteristics of the final collateral. Investors should rely on the information contained in the final prospectus.

- (1) The principal amounts and notional amounts presented in this term sheet are approximate and subject to a +/- 5% variance. Weighted average lives and principal payment windows (if applicable) with respect to the Class 1M-1 Notes, Class 1M-2A Notes, Class 1M-2B Notes, Class 1M-2C Notes, Class 1M-2 Notes and Class 1B-1 Notes (together with the additional Classes of RCR Notes set forth on Schedule I hereto, the "Notes") assume that no Credit Events or Modification Events occur, prepayments occur at the pricing speed of 10% CPR (calculated from the Closing Date), the Notes pay on the 25th day of each month beginning in August 2018 and the Early Redemption Option is exercised on the Payment Date in July 2028.
- (2) Each Class of Offered Notes will be sold at a price of par.
- (3) The Class Principal Balance of any outstanding Notes will be paid in full on the earlier to occur of the Early Redemption Date, if any, and the Maturity Date.
- (4) The Class 1A-H Reference Tranche, Class 1M-1H Reference Tranche, Class 1M-AH Reference Tranche, Class 1M-BH Reference Tranche, Class 1M-CH Reference Tranche, Class 1B-1H Reference Tranche and Class 1B-2H Reference Tranche will not have corresponding Notes and will be referenced only in connection with making calculations of payments required to be made by Fannie Mae and reductions and increases in the principal amounts of the Notes.
- (5) The Class 1A-H Reference Tranche will have an approximate initial subordination percentage of 4.10%, with a required subordination percentage of 4.40%.
- (6) The Class 1M-1 Notes, Class 1M-2A Notes, Class 1M-2B Notes, Class 1M-2C Notes and Class 1B-1 Notes will have corresponding Reference Tranches for the purpose of making calculations of principal payments required to be made by Fannie Mae and reductions and increases in the principal amounts of the Notes.
- (7) The Holders of the Class 1M-2 Notes may exchange all or part of that Class for proportionate interests in the Class 1M-2A, Class 1M-2B and Class 1M-2C Notes (together, the "Exchangeable Notes"), and vice versa. Additionally, the Holders of the Class 1M-2A, Class 1M-2B and Class 1M-2C Notes may exchange all or part of those Classes for proportionate interests in the Classes of Related Combinable and Recombinable Notes (the "RCR Notes") in the applicable combinations set forth on Schedule I hereto, and vice versa. Holders of certain Classes of RCR Notes may further exchange all or part of those Classes for proportionate interests in other RCR Notes in the applicable combinations set forth on Schedule I hereto, and vice versa. Of the Exchangeable Notes and the RCR Notes, only the Class 1M-2 Notes are Offered Notes.

Fannie Mae

Connecticut Avenue Securities, Series 2018-C05 CONFIDENTIAL PRELIMINARY TERM SHEET

(8) The Class 1B-2H Reference Tranche is assigned a class coupon solely for purposes of calculations in connection with the allocation of Modification Loss Amounts to the Mezzanine and Subordinate Reference Tranches.



Transaction Overview

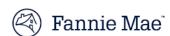
The Notes will be unsecured general obligations of Fannie Mae, or the "Issuer", and will be subject to the credit and principal payment risk of the related portion of a certain pool (the "Reference Pool") of residential mortgage loans (the "Reference Obligations") held in various Fannie Mae-guaranteed MBS. The transaction is designed to furnish credit protection to Fannie Mae with respect to Reference Obligations that experience losses relating to Credit Events and Modification Events. The actual cash flows from the Reference Obligations will never be paid to the holders of the Notes (the "Noteholders" or "Holders," and each, a "Noteholder" or a "Holder"). Fannie Mae will make monthly payments of accrued interest and periodic payments of principal to the Noteholders. The Notes will be issued at par and, except for the Interest Only RCR Notes (as defined herein), will be 12.5-year, uncapped LIBOR-based floaters.

On the Termination Date, the Class Principal Balances of all outstanding Notes will be paid in full. If there are unrecovered losses on any Notes as of the Termination Date, holders of those Notes will be entitled to certain projected recovery payments on that date.

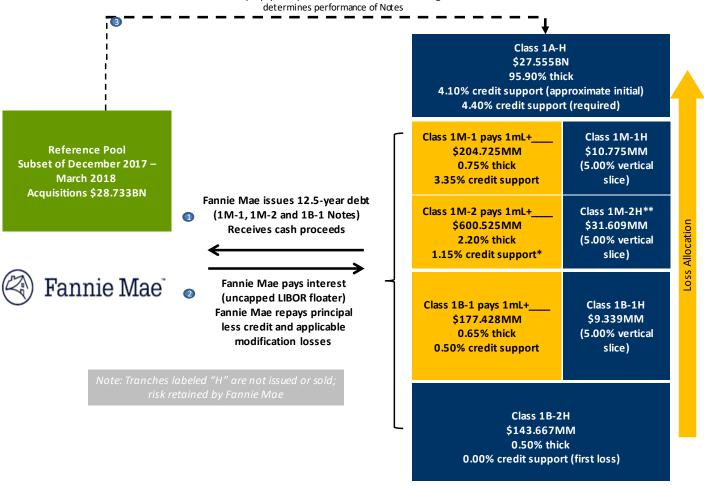
The "Offered Notes" consist of the Class 1M-1, Class 1M-2 and Class 1B-1 Notes. The transaction is structured to provide credit protection to Fannie Mae with respect to Reference Obligations as to which certain credit and modification events occur. This credit protection is achieved in part by allowing Fannie Mae to reduce the outstanding Class Principal Balances of the Notes related to the designated Credit Events and Modification Events on the Reference Obligations. The occurrence of certain Credit Events or Modification Events on the Reference Obligations could result in write-downs of the Class Principal Balances of the Notes to the extent losses are realized on such Reference Obligations as a result of these events. In addition, the interest entitlement of the Notes may be subject to reduction based on the occurrence of Modification Events on these Reference Obligations to the extent losses are realized with respect thereto.

Although the Notes will be unsecured general obligations of Fannie Mae, and Fannie Mae alone will make all of the principal and interest payments on the Notes, the transaction has been structured so that the capital structure and cash flow allocations relative to principal payments of the Notes are reflective of private label senior/subordinate residential mortgage backed securities. Accordingly, subordinate interests will not receive allocations in respect of unscheduled principal unless target credit enhancement and delinquency percentages have been maintained. However, unlike securities in some senior/subordinate private label residential mortgage-backed securitizations, the principal payments required to be paid by Fannie Mae on the Notes will be based in part on the principal that is actually collected on the Reference Obligations, rather than on the entire amount of scheduled payments due on those Reference Obligations as further described herein.

Capitalized terms used in this term sheet are defined when first used or in the "GLOSSARY OF CERTAIN DEFINED TERMS."



Credit and prepayment performance of the Reference Obligations



^{*}Approximate initial credit support will be 2.62% for the Class 1M-2A Notes, 1.88% for the Class 1M-2B Notes and 1.15% for the Class 1M-2C Notes.

^{**}Shown for illustrative purposes only. Represents the sum of the Class Notional Amounts of the Class 1M-CH, Class 1M-BH and Class 1M-AH Reference Tranches. Losses are allocated to such Reference Tranches in that order.

GENERAL INFORMATION

Issuer Fannie Mae

Title of Series Connecticut Avenue Securities ("CAS"), Series 2018-C05

Offered Notes Class 1M-1, Class 1M-2 and Class 1B-1 Notes

Global Agent Wells Fargo Bank, N.A., as the Global Agent of Fannie Mae,

will perform certain reporting and administrative functions with respect to the Notes, including calculating payments on the Notes. Fees and expenses of the Global Agent will be paid by

the Issuer.

Exchange Administrator Wells Fargo Bank, N.A. will act as the Exchange Administrator

for the RCR Notes and the Exchangeable Notes. The Exchange

Administrator will, among other duties, administer all exchanges of RCR Notes for Exchangeable Notes and vice versa, which will include receiving notices of requests for such

exchanges from Noteholders, accepting the Notes to be exchanged, and giving notice to the Global Agent of all such

exchanges.

Master Servicer Fannie Mae

Lead Managers and Joint Bookrunners

BofA Merrill (Structuring Lead) and Nomura (Co-Lead

Manager)

Co-Managers Citigroup, Goldman Sachs, Morgan Stanley and Wells Fargo

Securities

Selling Group Members Academy Securities, Inc. and Siebert Cisneros Shank & Co.,

L.L.C.

Cut-off Date For this term sheet and for the prospectus, May 31, 2018

Closing Date On or about August 3, 2018

Payment Date The 25th day of each calendar month (or, if not a business day,

the following business day), commencing in August 2018

Accrual Period With respect to each Payment Date, the period beginning on and

including the prior Payment Date (or, in the case of the first Payment Date, the Closing Date) and ending on and including the day preceding such Payment Date. Interest will be

calculated based on the actual number of days in an Accrual

Period and a 360-day year.



Note Rate

The Note Rate on each Class of Notes for any Accrual Period will be equal to the floating or fixed per annum rate specified for such class as set forth in the final prospectus.

Legal Status

The Notes will be unsecured general obligations having the same priority as all of Fannie Mae's other unsecured debt. The RCR Notes represent interests in the Class 1M-2A Notes, Class 1M-2B Notes and/or Class 1M-2C Notes. The United States does not guarantee the Notes or any interest or return of discount on the Notes. The Notes are not debts or obligations of the United States or any agency or instrumentality of the United States other than Fannie Mae.

Notes

The Class 1M-1 Notes, Class 1M-2 Notes (together with the Class 1M-2A Notes, Class 1M-2B Notes, Class 1M-2C Notes and the additional RCR Notes set forth on Schedule I hereto) and Class 1B-1 Notes.

The Class 1M-2A, Class 1M-2B and Class 1M-2C Notes are the "Exchangeable Notes." The Notes will receive principal payments, if entitled to receive principal, and will be allocated reductions and increases in Class Principal Balance or Class Notional Amount, as applicable, in accordance with such allocations to the related Reference Tranches.

RCR Notes

The Related Combinable and Recombinable Notes, or "RCR Notes" are set forth on Schedule I hereto. Holders of Class 1M-2 Notes may exchange all or part of those Notes for proportionate interests in the related Exchangeable Notes, and vice versa, at any time on or after the earlier of (i) the tenth Business Day following the Closing Date or (ii) the first Business Day following the first Payment Date; provided, that no such exchange will occur on any Payment Date or Record Date. Additionally, Holders of Class 1M-2A, Class 1M-2B and Class 1M-2C Notes may further exchange all or part of those Exchangeable Notes for proportionate interests in the related RCR Notes, and vice versa. Certain Classes of related RCR Notes may further be exchanged for other Classes of RCR Notes as set forth on Schedule I hereto, and vice versa. Exchanges may occur repeatedly. Schedule I attached hereto sets forth the available combinations (the "Combinations") and characteristics of the RCR Notes. RCR Notes that are held by Holders will receive interest payments that are allocable to the related Exchangeable Notes, calculated at the applicable class coupon rate, and all principal amounts that are payable by Fannie Mae on the related Exchangeable Notes will be allocated to and payable to the related RCR Notes entitled to principal. In



addition, all Tranche Write-down Amounts that are allocable to Exchangeable Notes will be allocated to reduce the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes. Further, all Tranche Write-up Amounts that are allocable to Exchangeable Notes will be allocated to increase the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes.

Certain of the RCR Notes set forth on Schedule I hereto are interest only RCR Notes (the "Interest Only RCR Notes"). The Interest Only RCR Notes are not entitled to receive payments of principal. Each Class of Interest Only RCR Notes has a "Class Notional Amount" as of any Payment Date equal to a specified percentage of the outstanding Class Principal Balance of the related Class of Exchangeable Notes or RCR Notes, as the case may be.

Reference Tranches

The Class 1A-H Reference Tranche, Class 1M-1 Reference Tranche, Class 1M-1H Reference Tranche, Class 1M-2A Reference Tranche, Class 1M-AH Reference Tranche, Class 1M-2B Reference Tranche, Class 1M-BH Reference Tranche, Class 1M-2C Reference Tranche, Class 1M-CH Reference Tranche, Class 1B-1 Reference Tranche, Class 1B-1H Reference Tranche and Class 1B-2H Reference Tranche (collectively, the "Reference Tranches"), which are described solely for the purpose of calculating principal payments required to be made on the Notes by Fannie Mae, any reductions or increases of principal on the Notes as a result of Credit Events on the Reference Obligations and any reductions in the interest or principal entitlements of the Notes as a result of Modification Events on the Reference Obligations. Only the Class 1M-1 Reference Tranche, Class 1M-2A Reference Tranche, Class 1M-2B Reference Tranche, Class 1M-2C Reference Tranche and Class 1B-1 Reference Tranche will have corresponding Classes of Notes on the Closing Date.

Senior Reference Tranche

The Class 1A-H Reference Tranche (the "Senior Reference Tranche").

Mezzanine Reference Tranches

The Class 1M-1 Reference Tranche, Class 1M-1H Reference Tranche, Class 1M-2A Reference Tranche, Class 1M-AH Reference Tranche, Class 1M-2B Reference Tranche and Class 1M-BH Reference Tranche, Class 1M-2C Reference Tranche and Class 1M-CH Reference Tranche (collectively, the "Mezzanine Reference Tranches").

Subordinate Reference Tranches The Mezzanine Reference Tranches, the Class 1B-1 Reference Tranche, Class 1B-1H Reference Tranche and the Class 1B-2H Reference Tranche (collectively, the "Subordinate Reference Tranches").

Class Notional Amount of Reference Tranches

As of any Payment Date and with respect to each Reference Tranche, a notional amount equal to the initial Class Notional Amount of such Reference Tranche, minus the aggregate amount of Senior Reduction Amounts or Subordinate Reduction Amounts allocated to such Reference Tranche on such Payment Date and all prior Payment Dates, minus the aggregate amount of Tranche Write-down Amounts allocated to reduce the Class Notional Amount of such Reference Tranche on such Payment Date and on all prior Payment Dates, and plus the aggregate amount of Tranche Write-up Amounts allocated to increase the Class Notional Amount of such Reference Tranche on such Payment Date and on all prior Payment Dates. For the avoidance of doubt, no Tranche Write-up Amount or Tranche Write-down Amount will be applied twice on the same Payment Date.

Settlement

The Notes will settle with no accrued interest.

Form of Offering

Exempt from registration with the SEC under the Securities Act. The Notes are being offered only to "Qualified Institutional Buyers" (as defined in Rule 144A under the Securities Act).

Ratings/Rating Agencies

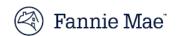
The Issuer has engaged Fitch Ratings, Inc. and DBRS, Inc. to rate the Class 1M-1 Notes, Class 1M-2A Notes, Class 1M-2B Notes, Class 1M-2C Notes, Class 1M-2 Notes and certain additional Classes of RCR Notes set forth on Schedule I hereto on the Closing Date. No rating agency has been engaged to rate the Class 1B-1 Notes on the Closing Date.

Reporting Period

The second calendar month preceding the month of each Payment Date. The delinquency status of each Reference Obligation will be determined as of the close of business on the last day of the related Reporting Period.

Maturity Date

On the Payment Date in January 2031, the Issuer will be obligated to retire the Notes by paying an amount equal to their full remaining Class Principal Balances, plus accrued and unpaid interest. However, the Notes may be paid in full prior to the Maturity Date on (a) the Payment Date on which the Early Redemption Option, if any, is exercised with respect to such Notes or (b) the Payment Date on which the aggregate Class



Principal Balance of all outstanding Notes is otherwise reduced to zero. If on the Maturity Date a Class of RCR Notes is outstanding, all amounts payable on the Exchangeable Notes that were exchanged for such RCR Notes will be allocated to and payable on the applicable RCR Notes entitled to receive those amounts.

Early Redemption Option

The Issuer may redeem the Class 1M-1 Notes, Class 1M-2A Notes, Class 1M-2B Notes, Class 1M-2C Notes and Class 1B-1 Notes on any Payment Date on or after the earlier to occur of (i) the Payment Date on which the aggregate unpaid principal balance of the Reference Obligations is less than or equal to 10% of the Cut-off Date Balance or (ii) the Payment Date occurring in July 2028, by paying an amount equal to the outstanding Class Principal Balance of the Class 1M-1 Notes, Class 1M-2A Notes, Class 1M-2B Notes, Class 1M-2C Notes and Class 1B-1 Notes, plus accrued and unpaid interest and related unpaid fees and expenses of the Global Agent. If on the Early Redemption Date a Class of RCR Notes is outstanding, all principal amounts that are payable by Fannie Mae on the Exchangeable Notes that were exchanged for such RCR Notes will be allocated to and payable on the applicable RCR Notes entitled to receive principal.

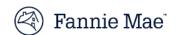
Early Redemption Date

The Payment Date, if any, on which the Notes are redeemed by the Issuer pursuant to the Early Redemption Option.

Termination Date

The Notes will no longer be outstanding upon the date which is the earliest of:

- (1) the Maturity Date;
- (2) the Early Redemption Date; and
- (3) the Payment Date on which the aggregate initial Class Principal Balance (without giving effect to any allocations of Tranche Write-down Amounts or Tranche Write-up Amounts related to the Notes on such Payment Date and all prior Payment Dates) and accrued and unpaid interest due on the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Notes plus related unpaid fees and expenses of the Global Agent have otherwise been paid in full.



Expected Credit Enhancement

Notes/Tranches	Tranche Size	Approximate Initial Credit Support
Class 1A-H	95.90%	$4.10\%^{(1)}$
Class 1M-1 and Class 1M-1H	0.75%	3.35%
Class 1M-2 ⁽²⁾ and Class 1M-2H ⁽³⁾	2.20%	1.15%
Class 1B-1 and Class 1B-1H	0.65%	0.50%
Class 1B-2H	0.50%	0.00%

⁽¹⁾ Required credit support for the Class 1A-H Reference Tranche will be 4 40%

The Subordinate Reference Tranches are subordinate to, and provide credit enhancement for, the Senior Reference Tranche and for each Class of more senior Subordinate Reference Tranches.

Fannie Mae Retention of Minimum 5% of Underlying Credit Risk Fannie Mae will retain at least 5% of the underlying credit risk corresponding to a vertical slice of each of the Reference Tranches. Moreover, Fannie Mae will retain 100% of the underlying credit risk corresponding to the Class 1B-2H Reference Tranche.

Notes Acquired by Fannie Mae

Fannie Mae may from time to time acquire any of the Notes at any price in the open market or otherwise.

STRUCTURAL FEATURES

Scheduled Principal

With respect to each Payment Date, the sum of all monthly scheduled payments of principal on the Reference Obligations that were collected by the related servicer during the related Reporting Period as reported to Fannie Mae. Once a Reference Obligation is removed from the related MBS, all subsequent principal collections will be treated as Unscheduled Principal.

Unscheduled Principal

With respect to each Payment Date:

(a) all partial principal prepayments on the Reference Obligations

⁽²⁾ Approximate initial credit support will be 2.62% for the Class 1M-2A Notes, 1.88% for the Class 1M-2B Notes and 1.15% for the Class 1M-2C Notes.

⁽³⁾ Shown for illustrative purposes only. Represents the sum of the Class 1M-AH, Class 1M-BH and Class 1M-CH Reference Tranches.



- collected during the related Reporting Period, plus
- (b) the aggregate unpaid principal balance of all Reference Obligations that became subject to Reference Pool Removals during the related Reporting Period (excluding (i) Credit Event Reference Obligations and (ii) the portions of any prepayments in full that consist of scheduled principal collections), *plus*
- (c) decreases in the unpaid principal balance of all Reference Obligations as the result of loan modification or data corrections, plus
- (d) all scheduled principal collections, if any, for any Reference Obligations that have been removed from the related MBS, *plus*
- (e) the excess, if any, of the aggregate unpaid principal balance of the Reference Obligations refinanced under the High LTV Refinance Option and removed from the Reference Pool during the related Reporting Period, over the aggregate original unpaid principal balance of the resulting High LTV Refinance Reference Obligations, *minus*
- (f) increases in the unpaid principal balances of all Reference Obligations as the result of loan modifications, reinstatements due to error, or data corrections.

In the event that (f) above exceeds the sum of (a) through (e), the Unscheduled Principal for such Payment Date will be zero, and the Class 1A-H Notional Amount will be increased by the amount of such excess. In April 2016, at the direction of its regulator and conservator FHFA, Fannie Mae announced a program that permits principal forgiveness as a loss mitigation alternative for a limited number of loans that were 90 days or more delinquent and underwater as of March 2016. No Reference Obligations are eligible for inclusion in this program. While there is no indication that this program will be extended or replicated, if any similar program of principal reduction were to be employed in the future that affected the Reference Obligations, any principal that was forgiven with respect to a Reference Obligation would decrease the unpaid principal balance of such Reference Obligation pursuant to clause (c) above.

Recovery Principal

With respect to each Payment Date, the sum of:

- (a) the excess, if any of the related Credit Event Amount for such Payment Date over the related Tranche Write-down Amount for such Payment Date; *plus*
- (b) the related Tranche Write-up Amount for such Payment Date.



Senior Reduction Amount

With respect to each Payment Date, if either of the Minimum Credit Enhancement Test or the Delinquency Test is not satisfied, the sum of:

- (a) the Senior Percentage of the Scheduled Principal for such Payment Date:
- (b) 100% of the Unscheduled Principal for such Payment Date; and
- (c) 100% of the Recovery Principal for such Payment Date.

As noted above, the Minimum Credit Enhancement Test will not be satisfied at issuance and may not be satisfied for an indefinite period thereafter.

With respect to each Payment Date, if the Minimum Credit Enhancement Test and the Delinquency Test are satisfied, the sum of:

- (a) the Senior Percentage of the Scheduled Principal for such Payment Date:
- (b) the Senior Percentage of the Unscheduled Principal for such Payment Date; and
- (c) 100% of the Recovery Principal for such Payment Date.

The "Senior Percentage" for a Payment Date is the percentage equivalent to a fraction, the numerator of which is the Class Notional Amount of the Senior Reference Tranche immediately prior to such Payment Date and the denominator of which is the aggregate unpaid principal balance of the Reference Obligations at the end of the previous Reporting Period.

Subordinate Reduction Amount

With respect to each Payment Date, the sum of the Scheduled Principal, Unscheduled Principal and Recovery Principal for such Payment Date, less the Senior Reduction Amount.

Allocation of Senior Reduction Amount

On each Payment Date prior to the Termination Date, the Senior Reduction Amount will be allocated to the Senior Reference Tranche until its Class Notional Amount is reduced to zero, and then to the Subordinate Reference Tranches, in order of seniority, per "Allocation of Subordinate Reduction Amount."

Because the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Notes correspond to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Reference Tranches, respectively, any portion of the Senior Reduction Amount that is allocated to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Reference Tranche will result in a corresponding reduction in the Class Principal Balance of the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Notes, as applicable. Such reductions in the Class Principal Balance of the Class 1M-2A, Class 1M-2B or Class 1M-2C Notes will result in a corresponding reduction in the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes.

Allocation of Subordinate Reduction Amount

On each Payment Date prior to the Termination Date, the Subordinate Reduction Amount will be allocated to the Subordinate Reference Tranches:

- (i) *first*, concurrently, on a pro rata basis based on their Class Notional Amounts, to the Class 1M-1 and Class 1M-1H Reference Tranches until their Class Notional Amounts have been reduced to zero;
- (ii) second, concurrently, on a pro rata basis based on their Class Notional Amounts, to the Class 1M-2A and Class 1M-AH Reference Tranches until their Class Notional Amounts have been reduced to zero;
- (iii) *third*, concurrently, on a pro rata basis based on their Class Notional Amounts, to the Class 1M-2B and Class 1M-BH Reference Tranches until their Class Notional Amounts have been reduced to zero;
- (iv) fourth, concurrently, on a pro rata basis based on their Class Notional Amounts, to the Class 1M-2C and Class 1M-CH Reference Tranches until their Class Notional Amounts have been reduced to zero;
- (v) *fifth*, concurrently, on a pro rata basis based on their Class Notional Amounts, to the Class 1B-1 and Class 1B-1H Reference Tranches until their Class Notional Amounts have been reduced to zero; and
- (vi) *sixth*, to the Class 1B-2H Reference Tranche until its Class Notional Amount has been reduced to zero.

Any Subordinate Reduction Amount remaining after the allocation in the immediately preceding sentence will be allocated to reduce the Class Notional Amount of the Class 1A-H Reference Tranche.

Because the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Notes correspond to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Reference Tranches, respectively, any portion of the Subordinate Reduction Amount that is allocated to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Reference Tranche will result in a corresponding reduction in the Class Principal



Balance of the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Notes, as applicable. The Class 1B-2H Reference Tranche will not have corresponding Notes.

If any RCR Notes are held by Holders, any Subordinate Reduction Amount that is allocable in the *second*, *third* or *fourth* priority above on any Payment Date to the related Exchangeable Notes will be allocated to reduce the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes.

Loss Allocation Framework

General

Upon the occurrence of Modification Events affecting the Reference Obligations and to the extent that losses are realized with respect thereto, the interest entitlements of the Notes will be subject to reduction and the Class Principal Balances thereof will be subject to write-downs as further described under "Allocation of Modification Loss Amounts" below. Any such reductions or write-downs will be applied first to the most subordinate Class of Notes with an outstanding Class Principal Balance (once the Class Notional Amount of the Class 1B-2H Reference Tranche has been reduced to zero).

Upon the occurrence of Credit Events affecting the Reference Obligations and to the extent that losses are realized with respect thereto, the Class Principal Balances of the Notes will be subject to write-downs as further described under "Allocation of Tranche Write-down Amounts" below. Any such write-downs will be allocated first to the most subordinate Class of Notes with an outstanding Class Principal Balance (once the Class Notional Amount of the Class 1B-2H Reference Tranche has been reduced to zero).

Modifications

Reference Obligations that undergo a temporary or permanent modification will not be removed from the Reference Pool unless they otherwise meet the criteria for Reference Pool Removal.

In the event that a program of principal forgiveness were implemented that impacted the Reference Obligations, any reduction in the principal balance of a Reference Obligation as the result of principal forgiveness would be treated as Unscheduled Principal. However, if the Reference Obligation subsequently became a Credit Event Reference Obligation, the related negative adjustment would be included in the Credit Event Net Loss for the Reference Obligation.

Modification Event

With respect to any Reference Obligation, a forbearance or certain mortgage rate modifications relating to such Reference Obligation. It is



noted that in the absence of a forbearance or certain mortgage rate modifications, a term extension on a Reference Obligation will not constitute a Modification Event. For the avoidance of doubt, a refinancing of a Reference Obligation under the High LTV Refinance Option and replacement thereof with the resulting refinance mortgage loan (a "High LTV Refinance Reference Obligation") will not constitute a "Modification Event."

Modification Loss Amount

With respect to each Payment Date and any Reference Obligation that has experienced a Modification Event, the *excess*, if any, of:

- (i) one-twelfth of the Original Accrual Rate *multiplied by* the unpaid principal balance of such Reference Obligation, *over*
- (ii) one-twelfth of the Current Accrual Rate *multiplied by* the interest bearing unpaid principal balance of such Reference Obligation.

Allocation of Modification Loss Amounts

On each Payment Date on or prior to the Termination Date, the Preliminary Principal Loss Amount, Preliminary Tranche Write-down Amount, Preliminary Tranche Write-up Amount and Preliminary Class Notional Amount will be computed prior to the Allocation of the Modification Loss Amount.

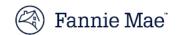
On each Payment Date on or prior to the Termination Date, the Modification Loss Amount, if any, for such Payment Date will be allocated in the following order of priority:

first, to the Class 1B-2H Reference Tranche, until the amount allocated to the Class 1B-2H Reference Tranche is equal to the Class 1B-2H Reference Tranche Interest Accrual Amount;

second, to the Class 1B-2H Reference Tranche, until the aggregate amount allocated to the Class 1B-2H Reference Tranche is equal to the aggregate of the Preliminary Class Notional Amount of the Class 1B-2H Reference Tranche for such Payment Date;

third, to the Class 1B-1 and Class 1B-1H Reference Tranches, pro rata, based on their Class Notional Amounts immediately prior to such Payment Date, until the amount allocated to the Class 1B-1 Reference Tranche is equal to the Class 1B-1 Notes Interest Accrual Amount;

fourth, to the Class 1B-1 and Class 1B-1H Reference Tranches, pro rata, based on their Preliminary Class Notional Amounts for such Payment Date, until the aggregate amount allocated to the Class 1B-1 and Class 1B-1H Reference Tranches is equal to the aggregate of the Preliminary Class Notional Amounts of the Class 1B-1 and Class 1B-1H Reference Tranches



for such Payment Date;

fifth, to the Class 1M-2C and Class 1M-CH Reference Tranches, pro rata, based on their Class Notional Amounts immediately prior to such Payment Date, until the amount allocated to the Class 1M-2C Reference Tranche is equal to the Class 1M-2C Notes Interest Accrual Amount;

sixth, to the Class 1M-2B and Class 1M-BH Reference Tranches, pro rata, based on their Class Notional Amounts immediately prior to such Payment Date, until the amount allocated to the Class 1M-2B Reference Tranche is equal to the Class 1M-2B Notes Interest Accrual Amount;

seventh, to the Class 1M-2A and Class 1M-AH Reference Tranches, pro rata, based on their Class Notional Amounts immediately prior to such Payment Date, until the amount allocated to the Class 1M-2A Reference Tranche is equal to the Class 1M-2A Notes Interest Accrual Amount;

eighth, to the Class 1M-2C and Class 1M-CH Reference Tranches, pro rata, based on their Preliminary Class Notional Amounts for such Payment Date, until the aggregate amount allocated to the Class 1M-2C and Class 1M-CH Reference Tranches is equal to the aggregate of the Preliminary Class Notional Amounts of the Class 1M-2C and Class 1M-CH Reference Tranches for such Payment Date;

ninth, to the Class 1M-2B and Class 1M-BH Reference Tranches, pro rata, based on their Preliminary Class Notional Amounts for such Payment Date, until the aggregate amount allocated to the Class 1M-2B and Class 1M-BH Reference Tranches is equal to the aggregate of the Preliminary Class Notional Amounts of the Class 1M-2B and Class 1M-BH Reference Tranches for such Payment Date;



tenth, to the Class 1M-2A and Class 1M-AH Reference Tranches, pro rata, based on their Preliminary Class Notional Amounts for such Payment Date, until the aggregate amount allocated to the Class 1M-2A and Class 1M-AH Reference Tranches is equal to the aggregate of the Preliminary Class Notional Amounts of the Class 1M-2A and Class 1M-AH Reference Tranches for such Payment Date;

eleventh, to the Class 1M-1 and Class 1M-1H Reference Tranches, pro rata, based on their Class Notional Amounts immediately prior to such Payment Date, until the amount allocated to the Class 1M-1 Reference Tranche is equal to the Class 1M-1 Notes Interest Accrual Amount; and

twelfth, to the Class 1M-1 and Class 1M-1H Reference Tranches, pro rata, based on their Preliminary Class Notional Amounts for such Payment Date, until the aggregate amount allocated to the Class 1M-1 and Class 1M-1H Reference Tranches is equal to the aggregate of the Preliminary Class Notional Amounts of the Class 1M-1 and Class 1M-1H Reference Tranches for such Payment Date.

Any amounts allocated to the Class 1B-1, Class 1M-2C, Class 1M-2B, Class 1M-2A or Class 1M-1 Reference Tranches in the *third*, *fifth*, *sixth*, *seventh* or *eleventh* priority above will result in a corresponding reduction of the Interest Payment Amount of the Class 1B-1, Class 1M-2C, Class 1M-2B, Class 1M-2A or Class 1M-1 Notes, as applicable (without regard to any exchanges of Exchangeable Notes for RCR Notes for such Payment Date). The Class 1B-2H Reference Tranche is assigned a class coupon solely for purposes of calculations in connection with the allocation of Modification Loss Amounts to the Subordinate Reference Tranches, and any amounts allocated to the Class 1B-2H Reference Tranche in the *first* priority above will not result in a corresponding reduction of the Interest Payment Amount of any Class of Notes.

Any amounts allocated to the Class 1B-2H, Class 1B-1, Class 1M-2C, Class 1M-2B, Class 1M-2A or Class 1M-1 Reference Tranches in the *second*, *fourth*, *eighth*, *ninth*, *tenth* or *twelfth* priority above will be included in the calculation of the Principal Loss Amount.

If any RCR Notes are held by Holders, any Modification Loss Amount that is allocable in the *fifth*, *sixth* or *seventh* priority above on any Payment Date to the related Exchangeable Notes will be allocated to reduce the Interest Payment Amount of the applicable RCR Notes in accordance with the exchange proportions applicable to the related Combination.

Principal Loss Amount

With respect to any Payment Date, the sum of:

- (a) the aggregate amount of Credit Event Net Losses for all Credit Event Reference Obligations for the related Reporting Period;
- (b) the aggregate amount of court-approved principal reductions ("cramdowns") on the Reference Obligations in the related Reporting Period;
- (c) subsequent losses on any Reference Obligation that became a Credit Event Reference Obligation on a prior Payment Date and with respect to which Net Liquidation Proceeds have already been determined; and
- (d) amounts included in the *second*, *fourth*, *eighth*, *ninth*, *tenth* and *twelfth* priorities under "*Allocation of Modification Loss Amount*" above.

Principal Recovery Amount

With respect to any Payment Date, the sum of:

- (a) the aggregate amount of Credit Event Net Losses for all Reversed Credit Event Reference Obligations for the related Reporting Period:
- (b) subsequent recoveries on any Reference Obligation that became a Credit Event Reference Obligation on a prior Payment Date and with respect to which Net Liquidation Proceeds have already been determined:
- (c) the aggregate amount of the Credit Event Net Gains of all Credit Event Reference Obligations for the related Reporting Period;
 - (d) the Rep and Warranty Settlement Amount; and
 - (e) the Projected Recovery Amount on the Termination Date.

Credit Event

With respect to any Payment Date on or before the Termination Date and any Reference Obligation, the first to occur of any of the following events during the related Reporting Period, as reported by the servicer to Fannie Mae, if applicable: (i) a short sale is settled, (ii) the related mortgaged property is sold to a third party during the foreclosure process, (iii) an REO disposition occurs, (iv) a mortgage note sale is executed on a loan that is 12 or more months delinquent when offered for sale or (v) the related mortgage note is charged off. With respect to any Credit Event Reference Obligation, there can only be one occurrence of a Credit Event; *provided*, that one additional separate Credit Event can occur with respect to each instance of such Credit Event Reference Obligation becoming a Reversed Credit Event Reference Obligation. For the avoidance of doubt, a refinancing of a



Reference Obligation under the High LTV Refinance Option and replacement thereof with the resulting High LTV Refinance Reference Obligation will not constitute a "Credit Event."

Credit Event Reference Obligation

With respect to each Payment Date, any Reference Obligation in the Reference Pool for which a Credit Event has occurred and is reported during the related Reporting Period.

Tranche Write-down Amount

With respect to each Payment Date, the excess, if any, of the Principal Loss Amount for such Payment Date over the Principal Recovery Amount for such Payment Date.

With respect to each Payment Date, the Class Notional Amount of the Senior Reference Tranche will be increased by the excess, if any, of the Tranche Write-down Amount for such Payment Date over the Credit Event Amount for such Payment Date.

Tranche Write-up Amount

With respect to each Payment Date, the excess, if any, of the Principal Recovery Amount for such Payment Date over the Principal Loss Amount for such Payment Date.

Allocation of Tranche Write-down Amounts

On each Payment Date on or prior to the Termination Date, after allocation of the Senior Reduction Amount and Subordinate Reduction Amount, the Tranche Write-down Amount, if any, for such Payment Date will be allocated, *first*, to reduce any Overcollateralization Amount for such Payment Date, until such Overcollateralization Amount is reduced to zero and, *second*, to reduce the Class Notional Amount of each Reference Tranche in the following order of priority, in each case until its Class Notional Amount is reduced to zero:

- (i) *first*, to the Class 1B-2H Reference Tranche,
- (ii) *second*, to the Class 1B-1 and Class 1B-1H Reference Tranches, pro rata, based on their Class Notional Amounts,
- (iii) *third*, to the Class 1M-2C and Class 1M-CH Reference Tranches, pro rata, based on their Class Notional Amounts,
- (iv) *fourth*, to the Class 1M-2B and Class 1M-BH Reference Tranches, pro rata, based on their Class Notional Amounts,
- (v) *fifth*, to the Class 1M-2A and Class 1M-AH Reference Tranches, pro rata, based on their Class Notional Amounts,
- (vi) *sixth*, to the Class 1M-1 and Class 1M-1H Reference Tranches, pro rata, based on their Class Notional Amounts, and
- (vii) seventh, to the Class 1A-H Reference Tranche.

Because the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Notes correspond to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Reference Tranches, respectively, any Tranche Write-down Amounts allocated to the Class 1M-1, Class 1M-2A,

Fannie Mae

Connecticut Avenue Securities, Series 2018-C05 CONFIDENTIAL PRELIMINARY TERM SHEET

Class 1M-2B, Class 1M-2C or Class 1B-1 Reference Tranche will result in a corresponding reduction in the Class Principal Balance of the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Notes, as applicable (without regard to any exchanges of Exchangeable Notes for RCR Notes for such Payment Date). If any RCR Notes are held by Holders, any Tranche Write-down Amount that is allocable to the related Exchangeable Notes will be allocated to reduce the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes. The Class 1B-2H Reference Tranche will not have corresponding Notes.

Allocation of Tranche Write-up Amounts

On each Payment Date on or prior to the Termination Date, after allocation of the Senior Reduction Amount and Subordinate Reduction Amount and Tranche Write-down Amounts, the Tranche Write-up Amount, if any, for such Payment Date will be allocated to increase the Class Notional Amount of each Reference Tranche in the following order of priority until the cumulative Tranche Write-up Amount so allocated is equal to the cumulative Tranche Write-down Amount previously allocated to such Reference Tranche on or prior to such Payment Date:

- (i) *first*, to the Class 1A-H Reference Tranche,
- (ii) *second*, to the Class 1M-1 and Class 1M-1H Reference Tranches, pro rata, based on their Class Notional Amounts,
- (iii) *third*, to the Class 1M-2A and Class 1M-AH Reference Tranches, pro rata, based on their Class Notional Amounts,
- (iv) *fourth*, to the Class 1M-2B and Class 1M-BH Reference Tranches, pro rata, based on their Class Notional Amounts,
- (v) *fifth*, to the Class 1M-2C and Class 1M-CH Reference Tranches, pro rata, based on their Class Notional Amounts,
- (vi) *sixth*, to the Class 1B-1 and Class 1B-1H Reference Tranches, pro rata, based on their Class Notional Amounts, and
- (vii) seventh, to the Class 1B-2H Reference Tranche.

Because the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Notes correspond to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C and Class 1B-1 Reference Tranches, respectively, any Tranche Write-up Amounts allocated to the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Reference Tranche will result in a corresponding increase in the Class Principal Balance of the Class 1M-1, Class 1M-2A, Class 1M-2B, Class 1M-2C or Class 1B-1 Notes, as applicable (without regard to any exchanges of Exchangeable Notes for RCR Notes for such Payment Date). If any RCR Notes are held by Holders, any Tranche Write-up Amount that is allocable to the related Exchangeable Notes will be allocated to increase the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes. The Class 1B-2H Reference Tranche will not have corresponding Notes.



To the extent that the Tranche Write-up Amount on any Payment Date exceeds the Tranche Write-up Amount allocated on such Payment Date, the excess (the "Write-up Excess") will be available as overcollateralization to offset any Tranche Write-down Amounts on future Payment Dates prior to the allocation of such Tranche Write-down Amounts to reduce the Class Notional Amounts of the related Reference Tranches. On each Payment Date, the "Overcollateralization Amount" equals (a) the aggregate amount of Write-up Excesses for such Payment Date and all prior Payment Dates, minus (b) the aggregate amount of Overcollateralization Amounts used to offset Tranche Write-down Amounts on all prior Payment Dates.

Credit Event Reversals and Reference Pool Removals

Reversed Credit Event Reference Obligation

With respect to any Payment Date, a Reference Obligation that was formerly in the Reference Pool and that became a Credit Event Reference Obligation in a prior Reporting Period and (i) that is repurchased by the lender or with respect to which the lender agrees to a full indemnification of Fannie Mae or provides a fee in lieu of repurchase for any identified Eligibility Defect, (ii) with respect to which the party responsible for the representations and warranties and/or servicing obligations or liabilities with respect to the Reference Obligation (A) has declared bankruptcy or has been put into receivership or (B) has otherwise been relieved of such obligations or liabilities by operation of law or by agreement, and an Eligibility Defect is identified that could otherwise have resulted in a repurchase or (iii) with respect to which a violation of certain specified Eligibility Criteria is discovered as a result of a data correction.

Reference Pool Removals

A Reference Obligation will be removed (a "Reference Pool Removal") from the Reference Pool upon the occurrence of any of the following:

- (1) the Reference Obligation becomes a Credit Event Reference Obligation;
- (2) the Reference Obligation is paid in full (except as provided below with regard to a refinancing under the High LTV Refinance Option):
- (3) the Reference Obligation is seized pursuant to an eminent domain proceeding with respect to the underlying mortgage loan;
- (4) the lender repurchases the Reference Obligation, agrees to a full indemnification agreement or fee in lieu of repurchase for the Reference Obligation;
- (5) Fannie Mae elects to sell (a) a delinquent Reference Obligation that is less than 12 months delinquent at the time it is offered for sale or (b) a Reference Obligation that previously had been seriously delinquent and is current at the time it is offered for sale;
- (6) the discovery of any of certain specified violations of the Eligibility Criteria for such Reference Obligation as a result of data correction;
- (7) the party responsible for the representations and warranties with

respect to the Reference Obligation was granted relief by Fannie Mae from liability for potential breaches of specified Eligibility Defects at the time Fannie Mae acquired the Reference Obligation and an Eligibility Defect is identified that could otherwise have resulted in a repurchase but for the aforementioned relief, provided that the Eligibility Defect is identified on or before the 36th month following the date of Fannie Mae's acquisition of the Reference Obligation; or

(8) the party responsible for the representations and warranties and/or servicing obligations or liabilities with respect to the Reference Obligation (A) has declared bankruptcy or has been put into receivership or (B) has otherwise been relieved of such obligations or liabilities by operation of law or by agreement, and an Eligibility Defect is identified that could otherwise have resulted in a repurchase.

A Reference Obligation will be removed from the Reference Pool or will become a Reversed Credit Event Reference Obligation if a loan data change occurs that causes the Reference Obligation to no longer meet one or more of the criteria set forth in clauses (a), (e), (f), (i) and (j) of the definition of Eligibility Criteria.

A Reference Obligation that becomes subject to an Origination Rep and Warranty Settlement subsequent to the Cut-off Date may be removed, at its respective unpaid principal balance as of such date, from the Reference Pool by Fannie Mae at any time in its sole discretion, provided that the aggregate unpaid principal balance of the Reference Obligations so removed during any Reporting Period does not result in a reduction of the Class Notional Amount of any Reference Tranche in excess of 1.00% of the Class Notional Amount thereof immediately prior to such reduction. The removal of any Reference Obligation from the Reference Pool as described above will be treated as a "Reference Pool Removal"; provided, however, that the removal of a Reference Obligation from the Reference Pool as a result of a refinancing under our High LTV Refinance Option will not constitute a "Reference Pool Removal."

If a Reference Obligation meeting the High LTV Refinance Hold Criteria (defined below) is paid in full, the Reference Obligation will not be removed from the Reference Pool until the earlier of (i) the date Fannie Mae is able to confirm whether such payment in full was made in connection with the High LTV Refinance Option and (ii) the date that is 180 days following such payment in full (the earlier of (i) and (ii), the "Release Date").

On the Release Date, the following will apply:

• if Fannie Mae confirms that the payment in full was made in



connection with the High LTV Refinance Option, the original Reference Obligation will be removed from the Reference Pool and the resulting High LTV Refinance Obligation will be included in the Reference Pool as a replacement of the original Reference Obligation (which removal and replacement will not constitute a Reference Pool Removal);

- if Fannie Mae confirms that the payment in full was not made in connection with the High LTV Refinance Option, the related Reference Obligation will be removed from the Reference Pool (which removal will constitute a Reference Pool Removal); and
- if neither such confirmation can be made, the related Reference Obligation will be removed from the Reference Pool (which removal will constitute a Reference Pool Removal).

A Reference Obligation meets the "High LTV Refinance Hold Criteria" if it (i) was originated on or after October 1, 2017, (ii) was originated at least 15 months prior to the date it was paid in full, (iii) had no 30-day delinquency in the six-month period immediately preceding the date it was paid in full, and no more than one 30-day delinquency in the 12-month period immediately preceding the date it was paid in full, and (iv) is secured by a mortgaged property with a current estimated property value that is reasonably believed by Fannie Mae to result in eligibility under the High LTV Refinance Option.

Rep and Warrant Settlement Allocation

Origination Rep and Warranty Settlement

A settlement relating to claims arising from breaches of loan representations and warranties that Fannie Mae enters into with a seller or servicer in lieu of requiring such seller or servicer to repurchase a specified pool of Mortgage Loans that includes one or more Reference Obligations, whereby Fannie Mae has received the agreed-upon settlement proceeds from such seller or servicer.



Rep and Warranty Settlement Amount

For each Reference Obligation that is part of an Origination Rep and Warranty Settlement (including any Reference Obligation that may previously have been removed from the Reference Pool due to a Credit Event), the portion of the settlement amount determined to be attributable to such Reference Obligation. The determination will be made by Fannie Mae at or about the time of the settlement and will be verified by an independent third party as described below.

After completion of an Origination Rep and Warranty Settlement that includes any Reference Obligations, Fannie Mae will engage an independent third party to conduct an annual review to validate that the Rep and Warranty Settlement Amount corresponding to each Reference Obligation matches Fannie Mae's records for such settlement.

MORTGAGE LOANS IN REFERENCE POOL

Reference Obligations

The Reference Pool consists of mortgage loans acquired by Fannie Mae between December 1, 2017 and March 31, 2018 that meet the Eligibility Criteria, as defined below. The Reference Pool summary attached to this term sheet provides additional details about the Reference Obligations in the Reference Pool.

Reference Pool Eligibility Criteria

Each mortgage loan in the Reference Pool must satisfy the following criteria (the "Eligibility Criteria"):

- (a) is a fully amortizing, fixed rate, first lien Mortgage Loan secured by a one- to four-unit property, town house, individual condominium unit, individual unit in a planned unit development, individual cooperative unit or manufactured home, with an original term of 241 to 360 months;
- (b) was acquired by Fannie Mae between December 1, 2017 and March 31, 2018;
- (c) has not been 30 or more days delinquent from the date of acquisition to the Cut-off Date;
- (d) was not originated under Fannie Mae's Refi Plus program (Fannie Mae's Refi Plus program includes but is not limited to the Home Affordable Refinance Program);
- (e) has an original combined loan-to-value ratio less than or equal to 97%;
- (f) is not subject to any form of risk sharing with the loan seller or servicer (other than limited seller or servicer indemnification or limited future loss protection settlements in certain cases);
- (g) was not originated under certain non-standard programs;
- (h) is a conventional loan (i.e. is not guaranteed by the Federal Housing Administration or the U.S. Department of Veterans Affairs);
- (i) has an original loan-to-value ratio that is (i) greater than 60% and (ii) less than or equal to 80%; and



(j) is not covered by mortgage or pool insurance.

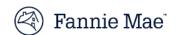
provided, however, that upon the refinancing of a Reference Obligation under the High LTV Refinance Option, the resulting High LTV Refinance Reference Obligation will constitute a Reference Obligation and will be included in the Reference Pool in replacement of the original Reference Obligation.

Reference Pool Selection Process

Fannie Mae determined the composition of the Reference Pool utilizing the multi-step process described below.

- All mortgage loans that Fannie Mae acquired between December 1, 2017 and March 31, 2018 (other than mortgage loans that were included as reference obligations in a previous Fannie Mae risk sharing transaction) were divided into two segments on a random basis.
- Loans that were included in the first segment were made available for potential selection for the Reference Pool. From the first segment, Fannie Mae identified all of the loans meeting the Eligibility Criteria that Fannie Mae acquired between December 1, 2017 and February 28, 2018, together with a random selection of 25% (by loan count) of all of the loans meeting the Eligibility Criteria that Fannie Mae acquired in March 2018 (such loans, the "Available Loans").
- The loans included in the second segment were made available for potential selection for one or more unrelated Fannie Mae credit risk transactions and will not be included in the Reference Pool.

The "Initial Cohort Pool" represents all of the Available Loans that met the Eligibility Criteria at the time of their acquisition by Fannie Mae (other than those Eligibility Criteria that are determined as of the Cut-off Date). The table below summarizes the loan count, original unpaid principal balance and key attributes of the mortgage loans included in the Initial Cohort Pool.



Catagogg	Loon Count	Aggregate Original
Category	Loan Count	Loan Balance
Initial Cohort Pool	119,198	\$29,786,749,000
less loans that did not		
satisfy the delinquency		
criteria set forth in		
clause (c) of the		
Eligibility Criteria,		
less loans that paid in		
full, less quality		
control removals	<u>3,024</u>	<u>\$744,091,000</u>
Reference Pool	116,174	\$29,042,658,000

The table below summarizes the loans in the Initial Cohort Pool which were excluded from the Reference Pool due to failure to satisfy the delinquency-related Eligibility Criteria, payoffs and quality control removals.

Worst DQ	Current Status ⁽¹⁾											Total
Status Since Acquisition	Current	30	60	90	120	150	180	>180	Paid in Full	QC Removal	Repurchase	
Current	16(2)	0	0	0	0	0	0	0	1,379	5	0	1,400
30	1,107	382	0	0	0	0	0	0	17	0	0	1,506
60	43	5	36	0	0	0	0	0	0	0	0	84
90	8	1	0	21	0	0	0	0	0	0	0	30
120	0	0	0	1	1	0	0	0	0	0	0	2
150	0	0	0	0	0	2	0	0	0	0	0	2
180	0	0	0	0	0	0	0	0	0	0	0	0
>180	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,174	388	36	22	1	2	0	0	1,396	5	0	3,024

⁽¹⁾ The above table takes into account acquisition eligibility criteria prior to the consideration of delinquency and other Cut-off Date eligibility requirements, which could understate such Cut-off Date eligibility exclusions.

⁽²⁾ Defects identified, but the loans remain subject to the rebuttal process as of June 25, 2018 and therefore are excluded from eligibility.

Loan Acquisition Practices

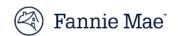
All of the Reference Obligations were acquired from and serviced by loan sellers and servicers who are approved by Fannie Mae to conduct business with Fannie Mae. Fannie Mae relies on loan sellers to comply with Fannie Mae's standards and make underwriting decisions that result in investment quality loans. To protect Fannie Mae from acquiring loans that do not meet Fannie Mae's prescribed underwriting standards, loan sellers are required to make representations and warranties as to certain facts and circumstances concerning the loan sellers themselves and the mortgage loans they are selling. Representations and warranties required by Fannie Mae are described in the Mortgage Selling and Servicing Contract, the Fannie Mae Single-Family Selling Guide (the "Selling Guide"), the Fannie Mae Single-Family Servicing Guide (the "Servicing Guide") and other lender contracts (collectively, the "Lender Contract"). Subject to representation and warranty relief and sunset policies described in the prospectus, violation of any representation and warranty is a breach of the Lender Contract, entitling Fannie Mae to pursue certain remedies, including a loan repurchase request.

Underwriting Standards

Fannie Mae's Selling Guide establishes the baseline credit standards for mortgage loans that Fannie Mae acquires from Fannie Mae's approved loan sellers. In evaluating a borrower's willingness and ability to repay the mortgage loan, the loan seller must include documentation in the loan file that confirms that information provided by the borrower as part of the loan application is accurate and documents the loan seller's assessment of the borrower's credit history, employment, income, assets and other financial information. In addition, the loan seller must conduct a comprehensive risk assessment of each mortgage loan application prior to approving it. The loan seller is also responsible for the accuracy and completeness of the appraisal and its assessment of the marketability of the property as well as underwriting the appraisal report to determine whether the property presents adequate collateral for the mortgage loan.

Desktop Underwriter

Approximately 90.00% of the Reference Obligations, by unpaid principal balance, were underwritten through Fannie Mae's Desktop Underwriter® ("DU") system. DU is a proprietary automated underwriting system that evaluates mortgage delinquency risk and arrives at an underwriting recommendation by conducting a comprehensive examination of the primary and contributory risk factors in a mortgage application. DU analyzes the information in the loan case file to reach an overall credit risk assessment to determine eligibility for delivery to Fannie Mae. In addition, DU outlines certain steps necessary for the loan seller to complete the processing of the loan file, including the required documentation necessary to verify borrower income, assets, and property value. All



loans delivered to Fannie Mae must meet the documentation requirements stated in the Selling Guide or as required by DU as of the date of origination.

Servicing Practices

The servicing of the mortgage loans that are held in Fannie Mae's mortgage portfolio or that back Fannie Mae's MBS is performed by servicers on Fannie Mae's behalf, with Fannie Mae retaining servicing control. Each servicer is required to service the applicable Reference Obligations in accordance with Fannie Mae's servicing guidelines as stated in Fannie Mae's Servicing Guide and related announcements, including applicable contract variances. Fannie Mae's servicing guidelines may be revised from time to time at Fannie Mae's sole discretion.

Fannie Mae's QC Process

General

Fannie Mae conducts several different types of QC reviews on a sample basis with respect to mortgage loans, including post-purchase reviews, early payment default reviews, servicing reviews and post-foreclosure reviews. Fannie Mae reviews a statistically valid random sample of newly acquired performing mortgage loans, and augments this random sample with targeted, discretionary sampling employing a number of technology tools and internal models to more accurately identify loans with characteristics that merit further scrutiny in discretionary reviews.

During the course of its post-purchase QC reviews, Fannie Mae may identify the following:

- significant eligibility violations;
- breaches of selling representations or warranties, including instances of fraud or misrepresentation or that a selling warranty the lender made is untrue;
- breaches of the terms of applicable contract provisions; or
- servicing deficiencies that have had a materially adverse effect on the value of the mortgage loan or the acquired property.

If Fannie Mae identifies any of the foregoing, Fannie Mae may require the immediate repurchase of a mortgage loan. Fannie Mae refers to defects that ultimately give rise to a repurchase obligation as "Eligibility Defects." In certain circumstances, Fannie Mae may provide the loan seller with an alternative to the immediate repurchase of a mortgage loan that does not meet Fannie Mae's requirements.

Under Fannie Mae's lender selling representations and warranties framework, lenders are relieved of certain selling representations and warranties that relate to the underwriting of loans delivered to Fannie Mae, provided that those loans have achieved an acceptable payment history or a successful full-file quality control review by Fannie Mae. Nonetheless, lenders will not be relieved from Fannie Mae's enforcement with respect to certain "life of loan representations and warranties," including, but not limited to, fraud and misrepresentation, validity of title and Fannie Mae Charter violations.

Any limitations on Fannie Mae's ability to require the repurchase of a mortgage loan is likely to reduce the rate of lender repurchases following certain breaches and thus may increase the exposure of investors to credit losses.

Delinquent Mortgage Loans

Fannie Mae's current quality control process requires completion of an automated analysis of all defaulted loans that remain subject to loan seller repurchase obligations at the time of default. The objective is to determine the likelihood that a defect exists that will result in a repurchase by the loan seller. This automated analysis triggers referral to a specialist for a detailed review. The analysis takes into account the nature and circumstances of the borrower default, the timing and prior payment history of the borrower, the current status of the loan and/or property and other data elements that, based on Fannie Mae's experience, indicate that the default is correlated with a potential loan seller breach requiring a repurchase.

Fannie Mae's QC policies and procedures are generally subject to revision over time as a result of changes in the economic environment as well as changes in regulatory policies and requirements, including implementation of the "Single Security Initiative", among other factors. Further, Fannie Mae may at any time modify our servicing requirements and other procedures in light of our evolving business needs and to minimize losses to taxpayers and our shareholders, among other purposes. These changes may be adopted without regard to investors and in some cases may have a negative impact on Noteholders.

Fannie Mae QC Results

Fannie Mae's post-purchase QC process is designed to evaluate the eligibility of the loans Fannie Mae acquires. In connection with Fannie Mae's post-purchase QC reviews for mortgage loans with LTV ratios greater than 60% and less than or equal to 80% that Fannie Mae acquired from December 1, 2017 through March 31, 2018, Fannie Mae reviewed 3,547 mortgage loans out of the eligible



production for the period December 1, 2017 through March 31, 2018, an approximate 2.95% sample, of which 3,378 are in the Reference Pool. Of the 3,547 mortgage loans, approximately 42.74% (or 1,516 mortgage loans) remain subject to Fannie Mae's post-purchase QC process as of June 25, 2018.

The following summary is preliminary based on the most current information available as of June 25, 2018. The prospectus will contain additional information about the results of Fannie Mae's post purchase QC reviews.

Type of Sample	Number of Loans Reviewed*	Loans With Eligibility Defects	Share of Sample with Eligibility Defects
Randomly Selected Discretionary	1,847	14	0.76%
Selections	<u>1,700</u>	<u>10</u>	<u>0.59%</u>
Total	3,547	24	0.68%

^{*1,516} loans remain subject to the random or discretionary post-purchase review process as of June 25, 2018, some of which may be determined to have eligibility defects.

None of the loans determined by Fannie Mae to have Eligibility Defects as of June 25, 2018 were included in the Reference Pool.



Quarterly Due Diligence Review

In connection with the issuance from time to time of Connecticut Avenue Securities, Fannie Mae engages third-party diligence providers (each, a "Diligence Provider") to conduct limited reviews of mortgage loans that Fannie Mae acquires in a specified calendar quarter and includes in fully-guaranteed MBS. Each Diligence Provider selects for review a statistically valid, random sample of mortgage loan files (each, a "Diligence Sample") from a broader population of loans that were acquired in the applicable calendar quarter and that received full credit and appraisal reviews (and a portion of which received compliance reviews) as part of Fannie Mae's random QC Process.

In its review of fourth quarter 2017 acquisitions, the relevant Diligence Provider selected a Diligence Sample of 999 mortgage loan files from a broader population of 4,565 loans (all of which met the Preliminary Eligibility Criteria). The related Diligence Sample included 110 Reference Obligations that were included in the final selection of the Reference Pool. The results of the fourth quarter 2017 review are described more fully in the related sections set forth under "The Reference Obligations" in the prospectus.

In its review of first quarter 2018 acquisitions, the relevant Diligence Provider selected a Diligence Sample of 999 mortgage loan files from a broader population of 4,956 loans (all of which met the Preliminary Eligibility Criteria). The related Diligence Sample included 252 Reference Obligations that were included in the final selection of the Reference Pool. The results of the first quarter 2018 review are described more fully in the related sections set forth under "The Reference Obligations" in the prospectus.

The "Preliminary Eligibility Criteria" are the Eligibility Criteria other than the criteria specified in clauses (b), (c) and (f) of the definition thereof, and provided that for this purpose clause (i) of the definition thereof is deemed to read as follows: "has an original loan-to-value ratio that is (i) greater than 60% and (ii) less than or equal to 97%."

THE NOTES

Debt Agreement

The Notes will be issued pursuant to a debt agreement. The permissible Combinations of RCR Notes that may be issued in exchange for Exchangeable Notes are set forth on Schedule I hereto.

Class Principal Balance

As of any Payment Date and for the Notes (in each case without regard to any exchange of Exchangeable Notes for RCR Notes):

- (a) the maximum dollar amount of principal to which the Holders of each related Class of Notes are then entitled, with such amount being equal to the initial Class Principal Balance of such Class of Notes, *minus*
- (b) the aggregate amount of principal paid by Fannie Mae on such Class of Notes on such Payment Date and all prior Payment Dates, *minus*



- (c) the aggregate amount of Tranche Write-down Amounts allocated to reduce the Class Principal Balance of such Class of Notes on such Payment Date and on all prior Payment Dates, and *plus*
- (d) the aggregate amount of Tranche Write-up Amounts allocated to increase the Class Principal Balance of such Class of Notes on such Payment Date and on all prior Payment Dates.

The Class Principal Balance of each Class of Notes (other than RCR Notes) will at all times equal the Class Notional Amount of the Reference Tranche that corresponds to such Class of Notes. For the avoidance of doubt, no Tranche Write-up Amount or Tranche Write-down Amount will be applied twice on the same Payment Date. The Class Principal Balance of each outstanding Class of RCR Notes entitled to principal will be equal to the outstanding Class Principal Balance of the Exchangeable Notes that were exchanged for such RCR Notes.

Interest Accrual Amount

With respect to each outstanding Class of Notes (and, solely for purposes of calculating allocations of any Modification Loss Amounts, the Class 1B-2H Reference Tranche) and any Payment Date, an amount equal to the accrued interest at the class coupon on the Class Principal Balance or Class Notional Amount, as applicable, of each Class of Notes immediately prior to such Payment Date.

Interest Payment Amount

With respect to each outstanding Class of Notes and any Payment Date, the amount that Noteholders thereof will be entitled to receive from the Interest Accrual Amount for such Class of Notes, less any Modification Loss Amount for such Payment Date allocated to reduce such amount for such Class of Notes. In each case, interest amounts that are payable by Fannie Mae on the related Exchangeable Notes will be allocated to and payable on any outstanding RCR Notes.

Principal Payment

Except as described below, on each Payment Date, Fannie Mae will pay principal to Holders of each outstanding Class of Notes (without regard to any exchanges of Exchangeable Notes for RCR Notes) in an amount equal to the portion of the Senior Reduction Amount or Subordinate Reduction Amount, as applicable, allocated to the corresponding Reference Tranche on such Payment Date. No payments of principal will be made to the Reference Tranches.

On the earlier to occur of (x) the Early Redemption Date, if any, and (y) the Maturity Date, Fannie Mae will pay 100% of the outstanding Class Principal Balance to Holders of each Class of Notes, after allocations of the Tranche Write-down Amount and the Tranche Write-up Amount for such Payment Date (without regard to any exchanges of Exchangeable Notes for RCR Notes).

In each case, principal amounts that are payable by Fannie Mae on the related Exchangeable Notes will be allocated to and payable on any outstanding RCR



Notes that are entitled to principal.

In addition, on the Termination Date, the Projected Recovery Amount will be included in the calculation of the Principal Recovery Amount.

Event of Default

An "Event of Default" for the Notes under the Debt Agreement will consist of:

- (a) any failure by Fannie Mae to pay principal or interest on a Note that continues unremedied for 30 days;
- (b) any failure by Fannie Mae to perform in any material respect any other obligation under the Debt Agreement if the failure continues unremedied for 60 days after Fannie Mae receives notification by the Holders of at least 25% of the outstanding Class Principal Balance of the Notes (with the outstanding Class Principal Balances of the Exchangeable Notes to be determined without regard to any exchanges for RCR Notes); or
- (c) specified events of bankruptcy, insolvency or similar proceedings involving Fannie Mae.

Holders of RCR Notes will be entitled to exercise all the voting or direction rights that are otherwise allocated to the related Exchangeable Notes; <u>provided</u>, <u>however</u>, that Holders of any outstanding RCR Notes (other than the Interest Only RCR Notes) will be entitled to exercise their pro rata shares of 99% of the voting or direction rights that are otherwise allocated to the related Exchangeable Notes, and Holders of any outstanding Interest Only RCR Notes will be entitled to exercise 1% of the voting or direction rights that are otherwise allocated to the related Exchangeable Notes.

The appointment of a conservator (or other similar official) by a regulator having jurisdiction over Fannie Mae, whether or not Fannie Mae consents to such appointment, will not constitute an Event of Default.

Rights Upon Event of Default

If an Event of Default under the Debt Agreement continues unremedied, Holders of not less than 50% of the Class Principal Balance amount of each Class of Notes (with the outstanding Class Principal Balances of Exchangeable Notes to be determined without regard to any exchanges for RCR Notes) to which such Event of Default relates may, by written notice to Fannie Mae, declare such Notes due and payable.

No Noteholder has any right under the Debt Agreement to institute any action or proceeding at law or in equity or in bankruptcy or otherwise, or for the appointment of a receiver or trustee, or for any other remedy, unless:

- (a) the Noteholder has previously given Fannie Mae written notice of an Event of Default and of the continuance thereof;
- (b) the Holders of not less than 50% of the outstanding Class Principal Balance of each Class of Notes to which such Event of Default relates



(with the outstanding Class Principal Balances of the Exchangeable Notes to be determined without regard to any exchanges for RCR Notes) have given Fannie Mae written notice of the Event of Default; and

(c) the Event of Default continues uncured for 60 days following such notice.

The Holders of not less than 50% of the outstanding Class Principal Balance of each Class of Notes (with the outstanding Class Principal Balances of the Exchangeable Notes to be determined without regard to any exchanges for RCR Notes) to which an Event of Default relates may waive, rescind or annul such Event of Default as it relates to such Class at any time.

Holders of such RCR Notes will be entitled to exercise all the voting or direction rights otherwise allocable to the related Exchangeable Notes as further described in the prospectus.

Exchange Administration

Under the Global Agency Agreement, the Exchange Administrator will be engaged by Fannie Mae to perform certain administrative functions with respect to exchanging Exchangeable Notes for RCR Notes and vice versa. The Exchange Administrator will, among other duties set forth in the Global Agency Agreement, administer all exchanges of Exchangeable Notes for RCR Notes and vice versa, which will include receiving notices of requests for such exchanges from Noteholders, accepting the Notes to be exchanged, and giving notice to the Global Agent of all such exchanges. The Exchange Administrator will notify the Global Agent with respect to any exchanges of Exchangeable Notes for RCR Notes (and vice versa) at the time of such exchange, and the Global Agent will make all subsequent payments in accordance with such notice, unless notified of a subsequent exchange by the Exchange Administrator.

INVESTMENT CONSIDERATIONS

United States Federal Tax Consequences

Fannie Mae expects to receive an opinion from Hunton Andrews Kurth LLP that, although the matter is not free from doubt, each of the Class 1M-1, Class 1M-2A, Class 1M-2B and Class 1M-2C Notes sold on the Closing Date (including through a sale of RCR Notes) to a person unrelated to Fannie Mae will be characterized as indebtedness for U.S. federal income tax purposes. Fannie Mae and each Holder of such a Note, by acceptance of such Note, will agree to treat such Note as indebtedness of Fannie Mae for all U.S. federal income tax purposes unless otherwise required by law. The arrangement under which the RCR Notes are created will be classified as a grantor trust for U.S. federal income tax purposes. The RCR Notes represent beneficial ownership interests in the applicable Exchangeable Notes for U.S. federal income tax purposes.

The Class 1B-1 Notes could be characterized as derivatives, guarantee

contracts, debt instruments or equity instruments for U.S. federal income tax purposes. While the characterization is not entirely clear, Fannie Mae intends to take the position that each Class 1B-1 Note will be treated as a notional principal contract for U.S. federal income tax purposes (other than for purposes of U.S. federal withholding tax).

Because the U.S. federal income tax characterization of the Class 1B-1 Notes is uncertain, the characterization of payments on the Class 1B-1 Notes for U.S. withholding tax purposes is also uncertain. As a result, to the extent that Fannie Mae makes payments to a beneficial owner not exempt from withholding with respect to a Class 1B-1 Note, Fannie Mae and its paying agent intend to withhold U.S. federal income tax on the entire amount of each class coupon payment (as adjusted as a result of any Modification Events) with respect to such Class 1B-1 Note. Further, Fannie Mae expects that other withholding agents making such payments to a non-U.S. beneficial owner will also withhold on such payments. Fannie Mae will not gross up for such withheld amounts. Accordingly, potential investors that are not U.S. persons should consult with their tax advisors regarding the suitability of the Class 1B-1 Notes for investment.

ERISA Considerations

Subject to the terms and considerations in the prospectus, the Notes are eligible to be purchased by employee benefit plans and entities holding the assets of any such plan.

Legal Investment

The Notes will not be "mortgage related securities" for purposes of the Secondary Mortgage Market Enhancement Act of 1984, as amended ("SMMEA"). No representation is or will be made as to the proper characterization of the Notes for legal investment or other purposes, the ability of particular investors to purchase Notes for legal investment or other purposes or the ability of particular investors to purchase the Notes under applicable legal investment or other restrictions.

EU Risk Retention

In connection with Article 405(1) of EU Regulation 575/2013, Fannie Mae will retain a material net economic interest in the exposure related to the Notes issuance transaction of not less than 5%.

Notes Not Listed

At the time of issuance, the Notes are not expected to be listed on any national securities exchange or traded on any automated quotation systems of any registered securities association.

Registration and Denomination

The Notes will be issuable in book-entry form through DTC, Euroclear and Clearstream in minimum denominations of \$10,000 with integral multiples of \$1 in excess thereof. The Notes are being offered only to "Qualified Institutional Buyers" (as defined in Rule 144A under the Securities Act).

Record Date

The business day preceding a Payment Date, with respect to beneficial



interests in book-entry Notes and the last business day of the preceding month of a Payment Date, with respect to definitive Notes.

EXAMPLE OF PAYMENTS

The following sets forth an example of reporting of principal payments from borrowers on the Reference Obligations and payments on the Notes for the Payment Date in August 2018:

June 1 through June 30	Reporting Period	The Master Servicer will report principal payments on the Reference Obligations received during the related Reporting Period (June 1 through June 30) from borrowers including scheduled principal and full and partial principal prepayments.
June 30	Delinquency Determination Date	The Master Servicer will report the MBA delinquency status on the Reference Obligations determined as of the Delinquency Determination Date (June 30).
August 10	Master Servicer Remittance Date	Master Servicer will provide remittance file in respect of the Reference Obligations to the Global Agent on or prior to the 8th business day of each month.
August 24	Record Date	Distributions on each Payment Date will be made to Holders of record for all classes of Notes as of the business day immediately preceding such Payment Date.
August 27	Payment Date	On the 25 th day of each month (or if the 25 th day is not a business day, the next business day), the Issuer will make payments to Noteholders.

Succeeding months will follow the same pattern.



SCHEDULE I

CONNECTICUT AVENUE SECURITIES, SERIES 2018-C05 RCR NOTES AVAILABLE COMBINATIONS AND RECOMBINATIONS

Combination	Class of Exchangeable or RCR Note	Original Balance (\$)	Exchange Proportions (%) ⁽¹⁾	Class of RCR Note	Maximum Original Balance / Notional Amount (\$)	Exchange Proportions (%) ⁽¹⁾	Class Coupon (%)	Expected Ratings (Fitch/DBRS)
1	1M-2A	\$200,175,000	33.3333333333%	1M-2	\$600,525,000	100.0000000000%	1mL +%	Bsf / B (high) (sf)
	1M-2B	\$200,175,000	33.3333333333%					
	1M-2C	\$200,175,000	33.3333333333%					
2	1M-2A	\$200,175,000	100.00000000000%	1E-A1	\$200,175,000	100.00000000000%	1mL +%	BBsf/BBB (low) (sf)
				1A-I1	\$200,175,000(2)	100.0000000000%	0/0(3)	BBsf/BBB (low) (sf)
3	1M-2A	\$200,175,000	100.00000000000%	1E-A2	\$200,175,000	100.00000000000%	1mL +%	BBsf/BBB (low) (sf)
				1A-I2	\$200,175,000(2)	100.0000000000%	0⁄ ₀ (3)	BBsf/BBB (low) (sf)
4	1M-2A	\$200,175,000	100.00000000000%	1E-A3	\$200,175,000	100.0000000000%	1mL +%	BBsf/BBB (low) (sf)
				1A-I3	\$200,175,000(2)	100.00000000000%	0⁄0(3)	BBsf / BBB (low) (sf)
5	1M-2A	\$200,175,000	100.00000000000%	1E-A4	\$200,175,000	100.00000000000%	1mL +%	BBsf/BBB (low) (sf)
				1A-I4	\$200,175,000(2)	100.0000000000%	0⁄0(3)	BBsf/BBB (low) (sf)
6	1M-2B	\$200,175,000	100.0000000000%	1E-B1	\$200,175,000	100.00000000000%	1mL +%	BB-sf/BB(sf)
				1B-I1	\$200,175,000(2)	100.0000000000%	0⁄ ₀ (3)	BB-sf/BB (sf)
7	1M-2B	\$200,175,000	100.0000000000%	1E-B2	\$200,175,000	100.0000000000%	1mL +%	BB-sf/BB (sf)
				1B-I2	\$200,175,000(2)	100.0000000000%	⁰ / ₀ ⁽³⁾	BB-sf/BB(sf)
8	1M-2B	\$200,175,000	100.0000000000%	1E-B3	\$200,175,000	100.0000000000%	1mL +%	BB-sf/BB (sf)
				1B-I3	\$200,175,000(2)	100.0000000000%		BB-sf/BB (sf)
9	1M-2B	\$200,175,000	100.0000000000%	1E-B4	\$200,175,000	100.0000000000%	1mL +%	BB-sf / BB (sf)
				1B-I4	\$200,175,000(2)	100.0000000000%	0⁄ ₀ (3)	BB-sf/BB (sf)
10	1M-2C	\$200,175,000	100.00000000000%	1E-C1	\$200,175,000	100.0000000000%	1mL +%	Bsf/B (high) (sf)
				1C-I1	\$200,175,000(2)	100.0000000000%		Bsf / B (high) (sf)
11	1M-2C	\$200,175,000	100.00000000000%	1E-C2	\$200,175,000	100.0000000000%	1mL +%	Bsf/B (high) (sf)
				1C-I2	\$200,175,000(2)	100.0000000000%	0% ⁽³⁾	Bsf/B (high) (sf)
12	1M-2C	\$200,175,000	100.0000000000%	1E-C3	\$200,175,000	100.00000000000%	1mL +%	Bsf/B (high) (sf)
				1C-I3	\$200,175,000(2)	100.0000000000%	0/0(3)	Bsf/B (high) (sf)
13	1M-2C	\$200,175,000	100.00000000000%	1E-C4	\$200,175,000	100.0000000000%	1mL +%	Bsf/B (high) (sf)
				1C-I4	\$200,175,000(2)	100.00000000000%	0⁄0(3)	Bsf / B (high) (sf)
14	1E-A1	\$200,175,000	50.0000000000%	1E-D1	\$400,350,000	100.00000000000%	1mL +%	BB-sf/BB (sf)
·-	1E-B1	\$200,175,000	50.0000000000%					
15	1E-A2	\$200,175,000	50.00000000000%	1E-D2	\$400,350,000	100.00000000000%	1mL +%	BB-sf/BB (sf)
	1E-B2	\$200,175,000	50.00000000000%					
16	1E-A3	\$200,175,000	50.0000000000%	1E-D3	\$400,350,000	100.00000000000%	1mL +%	BB-sf/BB(sf)
-	1E-B3	\$200,175,000	50.0000000000%					
17	1E-A4	\$200,175,000	50.00000000000%	1E-D4	\$400,350,000	100.00000000000%	1mL +%	BB-sf/BB (sf)
	1E-B4	\$200,175,000	50.0000000000%					
18	1M-2A	\$200,175,000	50.0000000000%	1E-D5	\$400,350,000	100.0000000000%	1mL +%	BB-sf/BB (sf)
-	1M-2B	\$200,175,000	50.0000000000%					
19	1E-B1	\$200,175,000	50.00000000000%	1E-F1	\$400,350,000	100.00000000000%	1mL +%	Bsf/B (high) (sf)
	1E-C1	\$200,175,000	50.0000000000%					
20	1E-B2	\$200,175,000	50.0000000000%	1E-F2	\$400,350,000	100.00000000000%	1mL +%	Bsf/B (high) (sf)
	1E-C2	\$200,175,000	50.0000000000%					



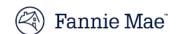
Combination	Class of Exchangeable or RCR Note	Original Balance (\$)	Exchange Proportions (%) ⁽¹⁾	Class of RCR Note	Maximum Original Balance / Notional Amount (\$)	Exchange Proportions (%) ⁽¹⁾	Class Coupon (%)	Expected Ratings (Fitch/DBRS)
21	1E-B3	\$200,175,000	50.0000000000%	1E-F3	\$400,350,000	100.00000000000%	1mL +%	Bsf/B (high) (sf)
	1E-C3	\$200,175,000	50.0000000000%					
22	1E-B4	\$200,175,000	50.0000000000%	1E-F4	\$400,350,000	100.00000000000%	1mL +%	Bsf/B (high) (sf)
	1E-C4	\$200,175,000	50.0000000000%					
23	1M-2B	\$200,175,000	50.0000000000%	1E-F5	\$400,350,000	100.0000000000%	1mL +%	Bsf/B (high) (sf)
	1M-2C	\$200,175,000	50.0000000000%					
24	1A-I1	\$200,175,000(2)	50.0000000000%	1-X1	\$400,350,000(2)	100.00000000000%	0%(4)	BB-sf/BB (sf)
	1B-I1	\$200,175,000(2)	50.0000000000%					
25	1A-I2	\$200,175,000(2)	50.0000000000%	1-X2	\$400,350,000(2)	100.00000000000%	0⁄0(4)	BB-sf/BB (sf)
	1B-I2	\$200,175,000(2)	50.0000000000%					
26	1A-I3	$$200,175,000^{(2)}$	50.0000000000%	1-X3	\$400,350,000(2)	100.00000000000%	0⁄0(4)	BB-sf/BB (sf)
	1B-I3	\$200,175,000(2)	50.0000000000%					
27	1A-I4	$$200,175,000^{(2)}$	50.0000000000%	1-X4	\$400,350,000(2)	100.00000000000%	0⁄0(4)	BB-sf/BB (sf)
	1B-I4	\$200,175,000(2)	50.0000000000%					
28	1B-I1	$$200,175,000^{(2)}$	50.0000000000%	1-Y1	\$400,350,000(2)	100.00000000000%	0⁄0(4)	Bsf/B (high) (sf)
	1C-I1	\$200,175,000(2)	50.0000000000%					
29	1B-I2	$$200,175,000^{(2)}$	50.0000000000%	1-Y2	\$400,350,000(2)	100.00000000000%	0⁄0(4)	Bsf/B (high) (sf)
	1C-I2	\$200,175,000(2)	50.0000000000%					
30	1B-I3	\$200,175,000(2)	50.0000000000%	1-Y3	\$400,350,000(2)	100.00000000000%	0⁄0(4)	Bsf/B (high) (sf)
	1C-I3	\$200,175,000(2)	50.0000000000%					
31	1B-I4	\$200,175,000(2)	50.0000000000%	1-Y4	\$400,350,000(2)	100.0000000000%	0⁄0(4)	Bsf/B (high) (sf)
	1C-I4	\$200,175,000(2)	50.0000000000%					

Exchange proportions are constant proportions of the original Class Principal Balances or Class Notional Amounts, as applicable, of the Class or Classes of Exchangeable or RCR Notes being exchanged. In accordance with the exchange proportions, Holders of Exchangeable Notes may exchange those Notes for RCR Notes, and vice versa. In addition, Holders of certain Classes of RCR Notes may exchange those Notes for other Classes of RCR Notes, and vice versa.

⁽³⁾ The interest payment on each of these Classes of Interest Only RCR Notes for a Payment Date represents a portion of the interest payment on the Class of Exchangeable Notes included in the related Combination for that Payment Date. For any Payment Date for which One-Month LIBOR is less than the applicable value set forth below (the "Negative LIBOR Trigger"), the interest payment on the specified Class of Interest Only RCR Notes will be calculated as the lesser of (x) the amount calculated based on the Class Coupon set forth above for that Class and (y) the excess of (i) the interest amount payable on the related Class of Exchangeable Notes for that Payment Date over (ii) the interest amount payable on the Class of floating rate RCR Notes included in the same Combination for that Payment Date.

Class of Interest Only RCR Notes	Negative LIBOR Trigger
Class 1A-I1 Notes	%
Class 1A-I2 Notes	%
Class 1A-I3 Notes	%
Class 1A-I4 Notes	%
Class 1B-I1 Notes	- %
Class 1B-I2 Notes	- %
Class 1B-I3 Notes	- %
Class 1B-I4 Notes	- %
Class 1C-I1 Notes	- %
Class 1C-I2 Notes	- %
Class 1C-I3 Notes	- %
Class 1C-I4 Notes	%

⁽²⁾ This Class is an interest only class with a Class Notional Amount as of any Payment Date equal to a specified percentage of the outstanding Class Principal Balance of the related Exchangeable or RCR Note or Notes.



(4) The interest payment on each of these Classes of Interest Only RCR Notes for a Payment Date represents a portion of the interest payments on the Classes of RCR Notes included in the related Combination for that Payment Date. For any Payment Date for which One-Month LIBOR is less than the applicable Negative LIBOR Trigger set forth below, the interest payment on the specified Class of Interest Only RCR Notes will be calculated as the lesser of (x) the amount calculated based on the Class Coupon set forth above for that Class and (y) the aggregate of the interest amounts payable on the Classes of RCR Notes included in the same Combination that were exchanged for the specified Class of Interest Only RCR Notes for that Payment Date.

Class of Interest Only RCR Notes	Negative LIBOR Trigger
Class 1-X1 Notes	- %
Class 1-X2 Notes	%
Class 1-X3 Notes	%
Class 1-X4 Notes	- %
Class 1-Y1 Notes	- %
Class 1-Y2 Notes	%
Class 1-Y3 Notes	%
Class 1-Y4 Notes	%

GLOSSARY OF CERTAIN DEFINED TERMS

"Credit Event Amount" means, with respect to each Payment Date, the aggregate amount of the Credit Event UPB of all Credit Event Reference Obligations for the related Reporting Period.

"Credit Event Net Gain" means, with respect to any Credit Event Reference Obligation, an amount equal to the *excess*, if any, of:

- (a) the related Net Liquidation Proceeds, over
- (b) the *sum* of:
 - (i) the related Credit Event UPB;
- (ii) the total amount of prior principal forgiveness modifications (excluding any reduction in principal balance that resulted from the origination of a High LTV Refinance Reference Obligation), if any, on the related Credit Event Reference Obligation; and
- (iii) delinquent accrued interest thereon, calculated at the applicable Current Accrual Rate from the related last-paid interest date through the date such Reference Obligation has been reported as a Credit Event Reference Obligation.

"Credit Event Net Loss" means, with respect to any Credit Event Reference Obligation, an amount equal to the *excess*, if any, of:

- (a) the sum of:
 - (i) the related Credit Event UPB;
- (ii) the total amount of prior principal forgiveness modifications (excluding any reduction in principal balance that resulted from the origination of a High LTV Refinance Reference Obligation), if any, on the related Credit Event Reference Obligation; and
- (iii) delinquent accrued interest thereon, calculated at the related Current Accrual Rate from the related last paid interest date through the date such Reference Obligation has been reported as a Credit Event Reference Obligation, *over*
- (b) the related Net Liquidation Proceeds.

As indicated below, the Net Liquidation Proceeds for any Credit Event Reference Obligation will be determined based on the proceeds received (net of related expenses and credits) during the period including the month in which such Reference Obligation became a Credit Event Reference Obligation together with the immediately following three-month period. Any proceeds or expenses received or incurred thereafter with respect to such Credit Event Reference

Obligation will be determined on a monthly basis for inclusion in the calculation of the Principal Recovery Amount or Principal Loss Amount, as applicable.

"Credit Event Reference Obligation" means, with respect to any Payment Date, any Reference Obligation with respect to which a Credit Event has occurred.

"Credit Event UPB" means, with respect to each Credit Event Reference Obligation, the unpaid principal balance of such Reference Obligation as of the end of the Reporting Period related to the Payment Date that it became a Credit Event Reference Obligation.

"Current Accrual Rate" means, with respect to each Payment Date and any Reference Obligation, the current mortgage rate, less the greater of (i) the related servicing fee rate and (ii) 35 basis points.

"Delinquency Test" means, for any Payment Date, a test that will be satisfied if:

- (a) the sum of the Distressed Principal Balance for the current Payment Date and each of the preceding five Payment Dates, divided by six, is less than
- (b) 40% of the excess of (i) the product of (x) the Subordinate Percentage and (y) the aggregate unpaid principal balance of the Reference Obligations as of the preceding Payment Date over (ii) the Principal Loss Amount for the current Payment Date.

"Distressed Principal Balance" means, for any Payment Date, the aggregate unpaid principal balance of the Reference Obligations that are 90 days or more delinquent or are otherwise in foreclosure, bankruptcy or REO status.

"High LTV Refinance Option" means Fannie Mae's high loan-to-value refinance program, effective October 1, 2017, designed to provide refinance opportunities to borrowers with existing Fannie Mae mortgages who are current in their mortgage payments but whose loan-to-value ratios exceed the maximum permitted for standard refinance products under the Selling Guide.

"Minimum Credit Enhancement Test" means, with respect to any Payment Date, a test that will be satisfied if the Subordinate Percentage (solely for purposes of such test, rounded to the sixth decimal place) is greater than or equal to 4.400000%.

"Net Liquidation Proceeds" means, with respect to any Credit Event Reference Obligation, the sum of the related liquidation proceeds and any proceeds received from the related servicer in connection with such Credit Event Reference Obligation, less related expenses and credits, including but not limited to taxes and insurance, legal costs, maintenance and preservation costs, in each case during the period including the month in which such Reference Obligation became a Credit Event Reference Obligation together with the immediately following three-month period.

"Original Accrual Rate" means, with respect to any Reference Obligation, the mortgage rate as of the Cut-off Date, less the greater of (i) the related servicing fee and (ii) 35 basis points.

"Preliminary Class Notional Amount" means, for a Payment Date and Reference Tranche, an amount equal to the Class Notional Amount of a Reference Tranche immediately prior to such Payment Date after the application of the Preliminary Tranche Write-down Amount in accordance with the priorities set forth in the Allocation of Tranche Write-down Amount for the related Notes and after the application of the Preliminary Tranche Write-up Amount in accordance with the priorities set forth in the Allocation of Tranche Write-up Amount.

"Preliminary Principal Loss Amount" means, for a Payment Date, an amount equal to the Principal Loss Amount computed without giving effect to clause (d) of the definition of Principal Loss Amount.

"Preliminary Tranche Write-down Amount" means, for a Payment Date, and amount equal to the Tranche Write-down Amount computed using the Preliminary Principal Loss Amount instead of the Principal Loss Amount.

"Preliminary Tranche Write-up Amount" means, for a Payment Date, an amount equal to the Tranche Write-up Amount computed using the Preliminary Principal Loss Amount instead of the Principal Loss Amount.

"Projected Recovery Amount" means, as of the Termination Date, the aggregate amount of subsequent recoveries, net of expenses and credits, projected to be received on the Reference Obligations, calculated based on a formula to be derived by Fannie Mae from the actual net recovery experience during the 30-month period immediately preceding the Termination Date, plus any additional amount determined by Fannie Mae in its sole discretion to be appropriate for purposes of the foregoing projection in light of then-current market conditions. Information regarding the formula and results of the related calculations will be provided to Holders through Payment Date Statements in advance of the Termination Date, if any. In the absence of manifest error, Fannie Mae's determination of the Projected Recovery Amount shall be final.

The prospectus will contain further information regarding the Projected Recovery Amount.

"Senior Percentage" means, with respect to each Payment Date, the percentage equivalent of a fraction, the numerator of which is the Class Notional Amount of the Senior Reference Tranche immediately prior to such Payment Date and the denominator of which is the aggregate unpaid principal balance of the Reference Obligations at the end of the previous Reporting Period.

"Subordinate Percentage" means, with respect to each Payment Date and the Notes, 100% minus the Senior Percentage for such Payment Date.

Weighted Average Life and Modeling Assumptions

Weighted average life of a Class of Notes refers to the average amount of time that will elapse from the date of issuance of such Class of Notes until each dollar is distributed and any Tranche Write-down Amount is allocated in reduction of its principal balance. The weighted average lives of the Notes will be influenced by, among other things, the rate at which principal of the mortgage loans that are Reference Obligations is paid, which may be in the form of scheduled amortization, prepayments or liquidations and the timing and rate of allocation of Tranche Write-down Amounts and Tranche Write-up Amounts.

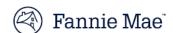
Prepayments on mortgage loans are commonly measured relative to a constant prepayment standard or model. The model used in this term sheet for the Reference Obligations is a Constant Prepayment Rate (or "CPR"). CPR assumes that the outstanding principal balance of a pool of mortgage loans prepays at a specified constant annual rate. In projecting monthly cashflows, this rate is converted to an equivalent monthly rate. CPR does not purport to be either a historical description of the prepayment experience of mortgage loans or a prediction of the anticipated rate of prepayment of any mortgage loans, including the Reference Obligations. The percentages of CPR in the tables below do not purport to be historical description of relative prepayment experience of the Reference Obligations or predictions of the anticipated relative rate of prepayment of the Reference Obligations. Variations in the prepayment experience and the principal balance of the Reference Obligations that prepay may increase or decrease the percentages of initial Class Principal Balance (and weighted average lives) shown in the following tables. Such variations may occur even if the average prepayment experience of all such Reference Obligations equals any of the specified percentages of CPR.

The Weighted Average Life Tables, Declining Balances Tables, Credit Event Sensitivity Tables, Cumulative Note Write-down Amount Tables and Yield Tables below were prepared based on the following assumptions (collectively, the "Modeling Assumptions"):

- (1) the initial Class Principal Balances or Class Notional Amounts are as set forth in the table on page 4;
- (2) the scheduled monthly payment for each Reference Obligation is based on its outstanding principal balance, current mortgage rate and remaining amortization term to maturity so that it will fully amortize in amounts sufficient for the repayment thereof over its remaining amortization term to maturity;
- (3) each monthly payment of scheduled principal and interest on the Reference Obligations is timely received on the first day of each month commencing in July 2018;
- (4) other than with respect to the Declining Balances Tables, the Reference Obligations experience Credit Events at the indicated CDR percentages and there is no lag between the related Credit Event Amounts and the application of any related Recovery Principal; the Principal Loss Amount is equal to 25% of the Credit Event Amount; in the case of the Declining Balances Tables, it is assumed that no Credit Events occur;
- (5) the Delinquency Test is satisfied for each Payment Date;

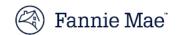
- (6) principal prepayments in full on the Reference Obligations are received on the last day of each month beginning in the calendar month prior to the month in which the first Payment Date occurs;
- (7) there are no partial principal prepayments on the Reference Obligations;
- (8) the Reference Obligations prepay at the indicated CPR percentages;
- (9) except as specified in the tables, there are no defaults or delinquencies on the Reference Obligations;
- (10) Payment Dates occur on the 25th day of each month commencing in August 2018:
- (11) there are no purchases, removals, reinstatements, or substitutions of Reference Obligations;
- (12) there are no Modification Events or data corrections in connection with the Reference Obligations;
- (13) the Maturity Date is the Payment Date in January 2031;
- (14) there is no Early Redemption Option exercised (except in the case of Weighted Average Life in Years (to Early Redemption Option));
- (15) the Closing Date is August 3, 2018;
- (16) one-month LIBOR stays constant at 2.08175%;
- (17) the Reference Obligations are aggregated into the assumed mortgage loans having the characteristics as described in "Assumed Characteristics of the Reference Obligations as of the Cut-off Date";
- (18) there are no Reversed Credit Event Reference Obligations;
- (19) the Projected Recovery Amount is zero;
- (20) there are no Originator Rep and Warranty Settlements; and
- (21) the Class 1M-1 margin is equal to 0.75%, the Class 1M-2 margin is equal to 2.25% and the Class 1B-1 margin is equal to 4.00%.

The following default sensitivity tables assume a constant rate of Reference Obligations becoming Credit Event Reference Obligations each month relative to the then outstanding aggregate principal balance of Reference Obligations. This credit event rate (or "CDR") does not purport to be either an historical description of the default experience of the Reference Obligations or a prediction of the anticipated rate of defaults on the Reference Obligations. The rate and extent of actual defaults experienced on the Reference Obligations are likely to differ from those assumed and may differ significantly. A rate of 1.0% CDR assumes Reference Obligations become Credit Event Reference Obligations at an annual rate of 1.0% which remains in effect through the remaining lives of such Reference Obligations. Further, it is unlikely the Reference Obligations will become Credit Event Reference Obligations at any specified percentage of CDR.



Assumed Characteristics of the Reference Obligations as of the Cut-off Date

Assumed Reference Obligation Group Number	Outstanding Principal Balance (\$)	Remaining Term to Maturity (months)	Original Term Maturity (months)	to Current Mortgage Rate (%)
1	420,204.94	356	360	3.125
2	5,086,094.35	352	357	3.250
3	18,196,769.45	353	359	3.372
4	87,894,961.22	354	359	3.499
5	204,835,973.08	355	359	3.624
6	1,688,875,447.37	355	360	3.750
7	3,721,150,032.27	355	359	3.874
8	4,282,256,985.04	355	359	3.996
9	2,862,108,840.30	355	359	4.123
10	5,039,865,790.96	355	359	4.248
11	2,840,684,196.31	355	359	4.374
12	1,903,554,643.77	355	359	4.499
13	1,414,999,870.76	355	359	4.619
14	1,481,593,556.60	355	359	4.749
15	1,405,066,057.72	356	360	4.874
16	478,622,553.83	355	359	4.995
17	429,792,645.71	356	360	5.124
18	438,668,358.64	356	360	5.249
19	209,178,706.83	355	359	5.374
20	133,275,092.88	356	360	5.500
21	52,386,338.21	356	360	5.624
22	14,987,012.26	355	359	5.750
23	8,487,865.48	356	360	5.875
24	5,756,611.78	354	358	6.000
25	5,603,654.28	354	358	6.125



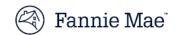
Declining Balances Tables

Percentages of Original Class Principal Balances Outstanding and Weighted Average Lives

Class 1M-1 CPR Prepayment Assumption

	CI K I repayment Assumption									
Date	<u>0%</u>	<u>5%</u>	<u>10%</u>	<u>15%</u>	<u>20%</u>	<u>25%</u>	<u>30%</u>	<u>35%</u>		
Closing Date	100	100	100	100	100	100	100	100		
July 25, 2019	91	91	77	49	16	0	0	0		
July 25, 2020	81	65	16	0	0	0	0	0		
July 25, 2021	71	30	0	0	0	0	0	0		
July 25, 2022	60	0	0	0	0	0	0	0		
July 25, 2023	49	0	0	0	0	0	0	0		
July 25, 2024	37	0	0	0	0	0	0	0		
July 25, 2025	25	0	0	0	0	0	0	0		
July 25, 2026	12	0	0	0	0	0	0	0		
July 25, 2027	0	0	0	0	0	0	0	0		
July 25, 2028	0	0	0	0	0	0	0	0		
July 25, 2029	0	0	0	0	0	0	0	0		
July 25, 2030	0	0	0	0	0	0	0	0		
July 25, 2031	0	0	0	0	0	0	0	0		
Weighted Average Life (years) to Maturity	4.76	2.40	1.43	1.00	0.73	0.57	0.52	0.40		
to Early Redemption Date*	4.76	2.40	1.43	1.00	0.73	0.57	0.52	0.40		

^{*} The Early Redemption Date occurs on the first eligible Payment Date.



Class 1M-2
CPR Prepayment Assumption

Date	<u>0%</u>	<u>5%</u>	<u>10%</u>	15%	<u>20%</u>	<u>25%</u>	<u>30%</u>	<u>35%</u>
Closing Date	100	100	100	100	100	100	100	100
=	100	100	100	100	100	95	88	
July 25, 2019								76
July 25, 2020	100	100	100	89	72	56	44	29
July 25, 2021	100	100	87	65	45	28	14	0
July 25, 2022	100	99	70	45	24	6	0	0
July 25, 2023	100	88	56	29	7	0	0	0
July 25, 2024	100	78	43	15	0	0	0	0
July 25, 2025	100	68	31	4	0	0	0	0
July 25, 2026	100	59	21	0	0	0	0	0
July 25, 2027	100	51	11	0	0	0	0	0
July 25, 2028	95	43	3	0	0	0	0	0
July 25, 2029	90	35	0	0	0	0	0	0
July 25, 2030	85	27	0	0	0	0	0	0
July 25, 2031	0	0	0	0	0	0	0	0
Weighted Average Life								
(years) to Maturity	12.18	8.99	5.74	4.00	2.99	2.36	1.97	1.61
Weighted Average Life								
(years) to Early Redemption								
Date*	9.95	8.15	5.73	4.00	2.99	2.36	1.97	1.61

^{*} The Early Redemption Date occurs on the first eligible Payment Date.



Class 1B-1
CPR Prepayment Assumption

			_	1		L		
Date	<u>0%</u>	<u>5%</u>	<u>10%</u>	<u>15%</u>	<u>20%</u>	<u>25%</u>	<u>30%</u>	<u>35%</u>
Closing Date	100	100	100	100	100	100	100	100
July 25, 2019	100	100	100	100	100	100	100	100
July 25, 2020	100	100	100	100	100	100	100	100
July 25, 2021	100	100	100	100	100	100	100	99
July 25, 2022	100	100	100	100	100	100	76	35
July 25, 2023	100	100	100	100	100	69	28	0
July 25, 2024	100	100	100	100	81	30	0	0
July 25, 2025	100	100	100	100	46	1	0	0
July 25, 2026	100	100	100	80	19	0	0	0
July 25, 2027	100	100	100	52	0	0	0	0
July 25, 2028	100	100	100	29	0	0	0	0
July 25, 2029	100	100	87	10	0	0	0	0
July 25, 2030	100	100	65	0	0	0	0	0
July 25, 2031	0	0	0	0	0	0	0	0
Weighted Average Life								
(years) to Maturity	12.48	12.48	12.01	9.24	7.00	5.55	4.59	3.80
Weighted Average Life (years) to Early Redemption								
Date*	9.98	9.98	9.98	9.00	7.00	5.55	4.59	3.80

^{*}The Early Redemption Date occurs on the first eligible Payment Date.

Credit Event Sensitivity Table

Cumulative Credit Events (as % of the Cut-off Date Balance)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	<u>10% CPR</u>	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.25%	2.69%	2.03%	1.56%	1.22%	0.98%	0.80%	0.67%	0.56%
0.50%	5.32%	4.01%	3.09%	2.42%	1.94%	1.59%	1.32%	1.12%
0.75%	7.87%	5.95%	4.58%	3.61%	2.90%	2.37%	1.97%	1.67%
1.00%	10.35%	7.84%	6.05%	4.77%	3.83%	3.14%	2.62%	2.22%
1.50%	15.12%	11.48%	8.89%	7.02%	5.66%	4.65%	3.89%	3.30%
2.00%	19.64%	14.96%	11.62%	9.21%	7.44%	6.13%	5.13%	4.36%
3.00%	27.95%	21.43%	16.74%	13.35%	10.85%	8.97%	7.54%	6.43%



Cumulative Note Write-down Amount Tables

Class 1M-1 Cumulative Write-down Amount (as % of Class 1M-1 Original Class Principal Balance)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.50%	36.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%	54.65%	43.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3.00%	71.09%	67.18%	60.23%	0.00%	0.00%	0.00%	0.00%	0.00%

Class 1M-2 Cumulative Write-down Amount (as % of Class 1M-2 Original Class Principal Balance)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.50%	8.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.75%	37.16%	15.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.00%	65.38%	36.78%	16.46%	1.88%	0.00%	0.00%	0.00%	0.00%
1.50%	100.00%	78.20%	48.74%	27.55%	12.08%	0.60%	0.00%	0.00%
2.00%	100.00%	100.00%	79.72%	52.33%	32.29%	17.37%	6.04%	0.00%
3.00%	100.00%	100.00%	100.00%	99.38%	70.97%	49.70%	33.46%	20.79%

Class 1B-1 Cumulative Write-down Amount (as % of Class 1B-1 Original Class Principal Balance)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.25%	26.73%	1.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.50%	100.00%	77.39%	41.81%	16.34%	0.00%	0.00%	0.00%	0.00%
0.75%	100.00%	100.00%	99.35%	61.75%	34.43%	14.24%	0.00%	0.00%
1.00%	100.00%	100.00%	100.00%	100.00%	70.45%	43.87%	23.81%	8.34%
1.50%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	72.63%	49.88%
2.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	90.72%
3.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Classes Yield Tables

Class 1M-1 Pre-Tax Yield to Maturity (Price = 100.00000%)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
0.25%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
0.50%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
0.75%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
1.00%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
1.50%	(4.03)%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
2.00%	(12.39)%	(5.53)%	2.85%	2.85%	2.85%	2.85%	2.85%	2.85%
3.00%	(30.52)%	(23.05)%	(13.94)%	2.85%	2.85%	2.85%	2.85%	2.85%

Class 1M-2 Pre-Tax Yield to Maturity (Price = 100.00000%)

(CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.	.00%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%
0.	25%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%
0.	50%	3.83%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%
0.	75%	1.26%	3.25%	4.37%	4.37%	4.37%	4.37%	4.37%	4.37%
1.	.00%	(2.76)%	1.19%	2.85%	4.17%	4.37%	4.37%	4.37%	4.37%
1.	50%	(24.22)%	(6.15)%	(0.90)%	0.86%	2.55%	4.28%	4.37%	4.37%
2.	.00%	(38.57)%	(28.47)%	(7.15)%	(2.91)%	(1.03)%	0.93%	3.01%	4.37%
3.	.00%	(66.29)%	(57.33)%	(45.95)%	(25.35)%	(8.86)%	(6.56)%	(4.32)%	(1.90)%

Class 1B-1 Pre-Tax Yield to Maturity (Price = 100.00000%)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	6.16%	6.16%	6.16%	6.16%	6.16%	6.16%	6.16%	6.16%
0.25%	4.34%	6.10%	6.16%	6.16%	6.16%	6.16%	6.16%	6.16%
0.50%	(17.03)%	(3.07)%	2.56%	4.99%	6.16%	6.16%	6.16%	6.16%
0.75%	(36.35)%	(27.88)%	(15.95)%	(0.76)%	2.82%	4.76%	6.16%	6.16%
1.00%	(55.48)%	(47.47)%	(37.67)%	(24.16)%	(3.13)%	0.78%	3.08%	5.04%
1.50%	(90.01)%	(83.41)%	(75.59)%	(65.98)%	(53.41)%	(32.24)%	(6.45)%	(2.70)%
2.00%	*	*	*	(99.77)%	(90.87)%	(79.34)%	(62.49)%	(15.71)%
3.00%	*	*	*	*	*	*	*	*

^{*}Indicates a yield less than (99.99)%



Weighted Average Life Tables

Class 1M-1 Weighted Average Life to Maturity (in Years)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	4.76	2.40	1.43	1.00	0.73	0.57	0.52	0.40
0.25%	4.98	2.89	1.56	1.05	0.81	0.65	0.52	0.48
0.50%	5.26	3.65	1.75	1.14	0.83	0.65	0.52	0.48
0.75%	5.64	4.85	2.00	1.23	0.88	0.68	0.55	0.48
1.00%	6.18	5.85	2.36	1.35	0.94	0.71	0.58	0.48
1.50%	6.83	6.80	3.68	1.68	1.09	0.78	0.64	0.50
2.00%	5.95	7.14	7.20	2.27	1.28	0.90	0.68	0.54
3.00%	4.45	5.10	6.28	7.75	2.13	1.21	0.83	0.64

Class 1M-2 Weighted Average Life to Maturity (in Years)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	<u>10% CPR</u>	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	12.18	8.99	5.74	4.00	2.99	2.36	1.97	1.61
0.25%	12.30	10.23	6.74	4.46	3.28	2.55	2.07	1.73
0.50%	12.32	11.33	7.89	5.13	3.61	2.76	2.20	1.81
0.75%	11.36	11.85	8.99	6.08	4.06	2.99	2.34	1.90
1.00%	9.90	11.11	9.55	7.05	4.71	3.30	2.52	2.01
1.50%	6.77	8.50	9.37	7.60	5.91	4.40	3.03	2.31
2.00%	4.96	5.92	7.69	7.50	6.09	4.88	3.85	2.79
3.00%	3.23	3.58	4.13	5.30	5.81	4.93	4.11	3.42

Class 1B-1 Weighted Average Life to Maturity (in Years)

CDR	<u>0% CPR</u>	<u>5% CPR</u>	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%	12.48	12.48	12.01	9.24	7.00	5.55	4.59	3.80
0.25%	11.98	12.48	12.48	11.04	8.31	6.36	5.09	4.20
0.50%	7.25	9.17	10.81	11.77	10.17	7.62	5.81	4.65
0.75%	4.69	5.45	6.95	9.01	9.81	8.79	7.14	5.33
1.00%	3.47	3.85	4.44	5.58	7.73	8.08	7.31	6.29
1.50%	2.29	2.44	2.64	2.91	3.34	4.29	5.76	5.68
2.00%	1.71	1.79	1.89	2.01	2.18	2.41	2.81	4.03
3.00%	1.13	1.17	1.20	1.25	1.30	1.37	1.46	1.57



Reference Pool Summary

Statistics for the Reference Obligations listed below are based on statistical Cut-off Date information as of May 31, 2018.

	Collateral Summary			
	<u>Aggregate</u>	Weighted Average	<u>Minimum</u>	<u>Maximum</u>
Number of Reference Obligations	116,174	-	-	-
Aggregate Original Principal Balance	\$29,042,658,000	\$249,993(1)	\$16,000	\$1,307,000
Aggregate Unpaid Principal Balance	\$28,733,348,264	\$247,330(1)	\$5,000	\$1,301,753
Gross Mortgage Rate	-	4.276%	3.125%	6.125%
Remaining Term to Stated Maturity	-	355 Months	234 Months	359 Months
Original Term	-	359 Months	241 Months	360 Months
Loan Age	-	4 Months	1 Month	22 Months
Original Loan-to-Value Ratio	-	75.29%	61.00%	80.00%
Original Combined Loan-to-Value Ratio	-	75.86%	61.00%	97.00%
Debt-to-Income Ratio	-	36.87%	0.02%	50.00%
Credit Score	-	743	620	832
% Refinance	50.05%			
% Owner Occupied	85.63%			
% SFR/PUD	89.89%			
Top Five Geographic Concentration of Mortga	age Loans (States)			
CA	22.43%			
TX	6.89%			
FL	6.14%			
WA	4.91%			
CO	4.65%			

⁽¹⁾ Average



	Pro	oduct Type of the	Mortgage 1	Loans			
Product Type	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
Fixed Rate	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

	Unpaid Principe	al Balances as of	the Origina	tion Date			
Range of Unpaid Principal Balance (\$)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
0.01 - 25,000.00	27	583,662	*	5.026	745	76.74	76.74
25,000.01 - 50,000.00	919	38,454,704	0.13	4.786	733	76.12	76.25
50,000.01 - 75,000.00	3,128	200,412,604	0.70	4.668	736	75.55	75.78
75,000.01 - 100,000.00	6,056	537,981,074	1.87	4.533	737	74.82	75.07
100,000.01 - 125,000.00	8,355	940,064,041	3.27	4.474	738	75.24	75.50
125,000.01 - 150,000.00	9,791	1,341,049,271	4.67	4.397	739	75.30	75.53
150,000.01 - 200,000.00	19,531	3,419,810,942	11.90	4.349	739	75.30	75.53
200,000.01 - 250,000.00	17,840	3,979,206,498	13.85	4.274	742	75.51	75.69
250,000.01 - 300,000.00	15,161	4,128,244,946	14.37	4.232	744	75.75	75.95
300,000.01 - 350,000.00	11,128	3,583,168,822	12.47	4.206	745	75.84	76.09
350,000.01 - 400,000.00	8,979	3,340,462,598	11.63	4.184	746	75.78	76.22
400,000.01 - 450,000.00	8,056	3,364,599,131	11.71	4.191	746	74.49	76.19
450,000.01 - 500,000.00	2,824	1,310,754,371	4.56	4.313	743	74.20	75.65
500,000.01 - 550,000.00	1,504	782,317,271	2.72	4.329	742	75.03	75.67
550,000.01 - 600,000.00	1,281	732,680,360	2.55	4.293	743	74.95	75.98
600,000.01 - 650,000.00	1,197	742,968,662	2.59	4.323	741	74.13	76.25
650,000.01 - 700,000.00	260	173,038,758	0.60	4.397	745	74.12	76.08
700,000.01 - 750,000.00	35	25,198,915	0.09	4.491	735	72.79	74.61
750,000.01 - 800,000.00	23	17,781,833	0.06	4.564	734	72.01	72.36
800,000.01 - 850,000.00	26	21,183,971	0.07	4.627	742	71.58	71.58
850,000.01 - 900,000.00	15	13,006,055	0.05	4.691	765	70.15	70.15
900,000.01 or greater	38	40,379,776	0.14	4.677	764	70.93	70.93
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Average (\$)	249,992.75						

^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

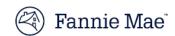
⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



	Unpaid Princi	pal Balances as o	f the Cut-	off Date			
Range of Unpaid Principal Balance (\$)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
0.01 - 25,000.00	63	1,156,813	*	4.706	764	76.52	76.93
25,000.01 - 50,000.00	978	40,704,719	0.14	4.744	736	76.02	76.11
50,000.01 - 75,000.00	3,265	209,361,388	0.73	4.651	737	75.57	75.81
75,000.01 - 100,000.00	6,174	550,189,971	1.91	4.526	738	74.84	75.09
100,000.01 - 125,000.00	8,471	958,042,680	3.33	4.470	738	75.27	75.53
125,000.01 - 150,000.00	9,820	1,352,608,285	4.71	4.394	739	75.27	75.50
150,000.01 - 200,000.00	19,639	3,457,306,803	12.03	4.346	739	75.31	75.53
200,000.01 - 250,000.00	17,877	4,017,685,625	13.98	4.273	743	75.52	75.69
250,000.01 - 300,000.00	15,020	4,119,330,916	14.34	4.231	744	75.74	75.95
300,000.01 - 350,000.00	11,179	3,627,323,868	12.62	4.204	745	75.89	76.15
350,000.01 - 400,000.00	8,792	3,299,583,382	11.48	4.186	746	75.69	76.16
400,000.01 - 450,000.00	7,933	3,340,391,501	11.63	4.194	745	74.48	76.20
450,000.01 - 500,000.00	2,673	1,251,763,285	4.36	4.319	742	74.19	75.62
500,000.01 - 550,000.00	1,513	793,034,844	2.76	4.326	742	75.07	75.70
550,000.01 - 600,000.00	1,241	714,342,606	2.49	4.294	742	74.88	75.99
600,000.01 - 650,000.00	1,158	721,584,605	2.51	4.327	742	74.12	76.25
650,000.01 - 700,000.00	245	164,179,656	0.57	4.404	744	73.84	75.70
700,000.01 - 750,000.00	33	23,903,783	0.08	4.558	734	73.74	75.66
750,000.01 - 800,000.00	22	17,081,718	0.06	4.541	733	71.87	72.23
800,000.01 - 850,000.00	25	20,385,985	0.07	4.617	745	71.64	71.64
850,000.01 - 900,000.00	15	13,006,055	0.05	4.691	765	70.15	70.15
900,000.01 or greater	38	40,379,776	0.14	4.677	764	70.93	70.93
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Average (\$)	247,330.28						

^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



Gross Mortg	age Rates of t	he Mortgage Loa	ns as of the	Cut-off De	ate		
Range of Gross Mortgage Rates (%)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
3.001 - 3.250	25	5,506,299	0.02	3.240	760	74.31	74.60
3.251 - 3.500	362	106,091,731	0.37	3.478	771	74.29	74.53
3.501 - 3.750	6,435	1,893,711,420	6.59	3.736	771	75.14	75.34
3.751 - 4.000	29,642	8,003,407,017	27.85	3.939	764	75.29	75.68
4.001 - 4.250	31,007	7,901,974,631	27.50	4.203	749	75.22	75.90
4.251 - 4.500	20,044	4,744,238,840	16.51	4.424	730	75.17	75.97
4.501 - 4.750	12,929	2,896,593,427	10.08	4.686	718	75.26	75.92
4.751 - 5.000	8,821	1,883,688,612	6.56	4.905	706	75.48	76.15
5.001 - 5.250	4,610	868,461,004	3.02	5.187	697	76.19	76.61
5.251 - 5.500	1,835	342,453,800	1.19	5.423	684	76.50	76.54
5.501 - 5.750	347	67,373,350	0.23	5.652	670	77.41	77.46
5.751 - 6.000	79	14,244,477	0.05	5.926	676	77.08	77.08
6.001 - 6.250	38	5,603,654	0.02	6.125	680	76.86	76.86
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average (%)	4.276						

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



	Seasoning of the M	ortgage Loans as	s of the Cu	t-off Date			
Seasoning (months)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
1	1,475	349,377,483	1.22	4.696	743	75.61	76.03
2	8,801	2,156,552,340	7.51	4.445	741	75.28	75.81
3	26,471	6,474,564,674	22.53	4.302	742	75.15	75.65
4	37,569	9,250,111,699	32.19	4.254	743	75.33	75.91
5	29,196	7,239,409,873	25.20	4.244	743	75.31	75.89
6	10,480	2,689,017,681	9.36	4.174	747	75.45	76.11
7	1,536	402,479,421	1.40	4.302	745	75.19	75.85
8	462	123,751,069	0.43	4.380	745	75.27	76.09
9	80	18,832,156	0.07	4.334	749	75.29	75.69
10	30	9,046,320	0.03	4.412	741	75.49	75.95
11	17	4,473,887	0.02	4.402	740	77.42	78.09
12	12	3,852,032	0.01	4.337	749	76.27	76.49
13	16	3,369,980	0.01	4.357	736	75.21	75.21
14	7	1,962,111	0.01	4.359	734	71.34	71.34
15	15	4,894,502	0.02	4.357	750	73.35	76.42
16	2	388,896	*	4.387	694	72.33	72.33
17	2	384,981	*	3.599	740	78.49	78.49
18	1	350,003	*	3.375	736	70.00	70.00
21	1	291,006	*	4.250	684	77.00	77.00
22	1	238,150	*	3.875	796	80.00	80.00
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average (months)	4.10						

^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

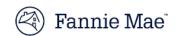
⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



Origin	Original Loan-to-Value Ratio of the Mortgage Loans at Origination											
Range of Original LTV (%)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾		W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)					
60.01 - 65.00	9,616	2,377,917,962	8.28	4.204	741	63.38	64.62					
65.01 - 70.00	17,153	4,388,236,850	15.27	4.267	735	68.56	69.45					
70.01 - 75.00	26,603	6,515,874,834	22.68	4.341	745	74.00	74.69					
75.01 - 80.00	62,802	15,451,318,618	53.77	4.262	745	79.58	79.90					
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86					
Weighted Average (%)	75.29											

Combin	ned Loan-to-Valu	e Ratio of the Mor	tgage Loar	ıs at Origii	nation		
Range of Combined LTV (%)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾		W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
60.01 - 65.00	9,166	2,217,825,291	7.72	4.204	742	63.39	63.39
65.01 - 70.00	16,482	4,155,737,307	14.46	4.266	735	68.55	68.57
70.01 - 75.00	25,825	6,231,515,034	21.69	4.341	745	73.94	74.01
75.01 - 80.00	61,939	15,200,357,108	52.90	4.258	745	79.45	79.58
80.01 - 85.00	457	146,053,789	0.51	4.292	739	73.24	83.90
85.01 - 90.00	1,591	568,940,626	1.98	4.336	743	75.05	89.48
90.01 - 95.00	665	204,060,719	0.71	4.445	735	76.21	94.47
95.01 - 97.00	49	8,858,390	0.03	4.460	717	77.96	96.89
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average (%)	75.86						

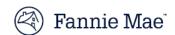
 $^{^{\}left(1\right) }$ Amounts may not add up to the totals shown due to rounding.



	redit Scores o	f the Mortgage Lo	ans at Orig	gination			
Credit Scores at Origination	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
620	129	26,562,111	0.09	4.860	620	74.49	74.69
621 - 640	3,185	694,848,067	2.42	4.818	631	74.31	74.52
641 - 660	4,854	1,087,710,174	3.79	4.754	651	74.48	74.80
661 - 680	6,820	1,552,737,656	5.40	4.658	671	74.62	75.10
681 - 700	9,860	2,399,648,689	8.35	4.461	691	74.98	75.68
701 - 720	12,476	3,136,157,629	10.91	4.354	710	75.35	76.12
721 - 740	13,977	3,523,870,678	12.26	4.253	730	75.45	76.19
741 - 760	15,877	4,017,019,858	13.98	4.181	751	75.39	76.06
761 - 780	18,202	4,650,314,670	16.18	4.157	771	75.42	75.95
781 - 800	19,826	5,065,170,297	17.63	4.125	790	75.54	76.01
801 - 820	10,809	2,547,238,471	8.87	4.116	807	75.47	75.77
821 - 840	159	32,069,963	0.11	4.138	823	73.69	73.74
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average	743						

Debt-	to-Income Re	atio of the Mortgag	e Loans at	Originatio	n		
Range of Debt-to-Income Ratios (%)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾		W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
0.001 - 20.000	7,027	1,555,584,078	5.41	4.168	764	75.13	75.44
20.001 - 25.000	9,393	2,190,868,556	7.62	4.165	758	75.42	75.88
25.001 - 30.000	13,693	3,291,020,627	11.45	4.199	753	75.57	76.01
30.001 - 35.000	17,009	4,199,464,903	14.62	4.246	747	75.38	76.04
35.001 - 40.000	19,517	4,844,948,744	16.86	4.292	742	75.34	76.09
40.001 - 45.000	22,938	5,773,417,585	20.09	4.328	736	75.29	76.04
45.001 - 50.000	26,597	6,878,043,772	23.94	4.336	733	75.07	75.45
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average (%)	36.87						

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.

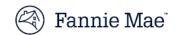


Оссир	Occupancy Status of the Mortgage Loans as of the Cut-off Date											
Occupancy Status	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾		W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)					
Owner-Occupied	96,083	24,605,079,204	85.63	4.228	741	75.40	76.04					
Investment Property	14,459	2,823,409,268	9.83	4.763	754	73.86	73.87					
Second Home	5,632	1,304,859,792	4.54	4.134	763	76.43	76.72					
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86					

Loan Purpose of the Mortgage Loans											
Loan Purpose	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾		W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)				
Purchase	58,274	14,351,305,051	49.95	4.193	755	76.92	77.64				
Cash-Out Refinance	37,877	9,055,082,119	31.51	4.467	728	73.73	73.79				
No Cash-Out Refinance	20,023	5,326,961,094	18.54	4.174	738	73.59	74.60				
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86				

Prop	Property Type of the Mortgage Loans as of the Cut-off Date											
Property Type	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)					
1-4 Family Dwelling Unit	71,471	17,393,446,677	60.53	4.301	740	75.02	75.49					
PUD	31,872	8,434,578,889	29.35	4.225	746	75.87	76.66					
Condo	11,370	2,642,964,677	9.20	4.276	751	75.16	75.66					
Со-ор	674	149,690,260	0.52	4.081	756	76.55	76.57					
Manufactured Housing	787	112,667,760	0.39	4.563	734	76.45	76.68					
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86					

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



	Geographic	Concentration of the	e Mortgage	e Loans	Τ	1	
State or Territory	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%)(1)	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
California	18,149	6,443,570,192	22.43	4.329	737	73.99	74.61
Texas	8,979	1,981,054,461	6.89	4.319	739	76.17	76.98
Florida	8,475	1,763,706,271	6.14	4.322	742	75.89	76.51
Washington	4,744	1,411,186,237	4.91	4.322	742	74.62	75.06
Colorado	4,665	1,335,887,407	4.65	4.302	741	74.82	75.44
New York	4,058	1,197,751,063	4.03	4.272	743	75.33	75.53
Arizona	4,183	906,161,870	3.15	4.357	743	75.73	76.21
Illinois	3,800	797,529,939	2.78	4.256	746	76.01	76.56
New Jersey	2,731	755,634,880	2.78	4.239	745	75.63	75.90
Massachusetts	2,514	744,193,605	2.03	4.239	743	73.03	75.90 75.01
Oregon	2,721	744,193,003	2.59	4.309	741	74.70	75.42
Georgia	3,361	719,931,382	2.51	4.223	747	75.76	76.54
Georgia Virginia	2,609	719,763,253	2.51	4.223	751	75.78	76.54 76.52
Virginia North Carolina	3,369	719,763,233	2.30	4.183	753	76.03	76.32 76.76
Michigan	3,698	649,315,624	2.49	4.178	733	76.00	76.76
Pennsylvania	3,154	630,570,263	2.20	4.293	752	76.29	76.92
Utah	2,209	554,153,929	1.93	4.173	748	75.37	75.74
Minnesota	2,339	505,348,638	1.76	4.246	749	76.21	76.97
Maryland	1,855	500,347,049	1.76	4.192	749	75.67	76.61
Nevada	2,043	474,495,854	1.65	4.220	737	75.36	75.57
Tennessee	2,043	448,442,594	1.65	4.417	748	75.84	76.55
Ohio	2,659	416,679,867	1.36	4.222	748	76.40	76.95
Missouri Wisconsin	2,275 2,059	411,407,959 384,005,340	1.43 1.34	4.195 4.161	750 752	76.18 76.02	76.62 76.40
South Carolina	1,762	358,632,441	1.34	4.101	747	75.83	76.43
Indiana	1,698		0.94	4.223	747	76.47	76.43 76.94
Idaho	1,108	269,342,836 227,622,772	0.94	4.247	740	75.80	76.94 76.15
Alabama					743 750		
Alabama Connecticut	1,122 889	209,682,873 201,123,077	0.73 0.70	4.182 4.174	730 747	76.47 76.31	77.11 76.72
Louisiana			0.70	4.174	747	75.82	76.72 76.25
Louisiana Hawaii	966 434	199,443,057	0.69	4.264	739	73.82	75.44
	980	187,875,918			759 752	76.80	77.69
Iowa		179,082,128	0.62	4.085			
Kentucky Oklahoma	930 802	170,777,557 145,887,391	0.59	4.234	746	75.74	76.38
Montana	574	, ,	0.51 0.47	4.268	746	76.29 75.10	77.21 75.58
		134,561,711		4.187	751 753		75.38 76.76
Nebraska	677	120,088,546	0.42	4.148	743	76.63 75.83	
New Hampshire Kansas	522 599	118,656,160 114,366,142	0.41	4.209			76.15
	647	114,366,142	0.40 0.37	4.243 4.156	747 749	76.37 76.15	76.61 76.34
Arkansas New Mexico		100,048,497	0.37	4.136			
District of Columbia	507 231	92,783,714	0.33	4.203	746 748	75.75 73.32	76.56 75.09
Delaware	374	92,783,714 86,971,030	0.32	4.203	748 751	76.40	77.12
Mississippi Rhode Island	464 298	82,249,131 65,901,930	0.29 0.23	4.184 4.242	744 752	76.24 75.79	76.41 76.22
Rhode Island Maine	298 294	, ,					75.46
North Dakota	294 257	64,202,932 60,629,057	0.22	4.238 4.077	739 752	75.22 76.52	75.46
North Dakota South Dakota	257	56,823,104	0.21 0.20	4.077	752 756	76.52 75.97	76.58
Wyoming A locks	234	52,986,101 51,776,730	0.18	4.163	749 740	75.63 76.22	75.98 76.22
Alaska Wast Vincinia	200 239	51,776,730	0.18 0.12	4.331	740	76.22 75.98	76.22 76.22
West Virginia		35,578,692		4.258	742		
Vermont	145	31,466,411	0.11	4.158	750 742	76.41	76.75 75.27
Puerto Rico	94	12,343,678	0.04	4.325	742	75.27	75.27
Virgin Islands Guam	15 7	4,218,780 1,431,464	0.01	4.372 3.916	769 760	76.70 75.11	76.70 75.11
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

 $^{^{\}left(1\right) }$ Amounts may not add up to the totals shown due to rounding.

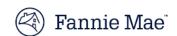


Geographic Concentratio	n of the Mor	tgage Loans (Top 10	Metropoli	itan Statisti	cal Areas	("MSA"))*	
	Number of	Unpaid	Unpaid Principal		W.A. Original	W.A. Original	W.A. Original
Top 10 MSAs	Mortgage Loans	Principal Balance (\$) ⁽¹⁾	(%) ⁽¹⁾	Mortgage Rate (%)	Credit Score	LTV Ratio (%)	CLTV Ratio (%)
Los Angeles-Long Beach-Anaheim, CA	5,170	2,152,533,525	7.49	4.326	738	73.69	74.18
Non-Metro New York-Newark-Jersey City, NY-NJ-	9,634	1,820,935,075	6.34	4.250	745	75.74	76.05
PA	5,155	1,660,400,564	5.78	4.264	743	75.29	75.51
Seattle-Tacoma-Bellevue, WA	2,712	924,574,748	3.22	4.308	740	74.43	74.82
Riverside-San Bernardino-Ontario, CA	3,085	874,432,122	3.04	4.336	731	74.66	75.35
Denver-Aurora-Lakewood, CO	2,751	825,337,895	2.87	4.311	742	74.77	75.49
Dallas-Fort Worth-Arlington, TX Washington-Arlington-Alexandria, DC-	3,515	817,243,072	2.84	4.319	738	76.08	76.97
VA-MD-WV	2,183	733,183,952	2.55	4.184	749	75.27	76.29
Chicago-Naperville-Elgin, IL-IN-WI	3,174	715,451,336	2.49	4.260	746	75.86	76.37
Phoenix-Mesa-Scottsdale, AZ	3,171	710,066,081	2.47	4.366	742	75.68	76.23
Other	75,624	17,499,189,894	60.90	4.266	744	75.47	76.07
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

^{*}Definitions of Metropolitan Statistical Areas (MSA) are updated periodically by the United States Office of Management and Budget. Fannie Mae seeks to update its loan level disclosure from time to time to reflect corresponding changes.

Geograph	ic Concentra	ation of the Mortgage	Loans (To	p 10 Zip Co	des)		
Top 10 Zip Codes	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾		W.A. Original	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
80134	111	36,016,297	0.13	4.217	745	74.38	75.04
92336	102	34,000,537	0.12	4.352	730	75.61	76.12
94513	72	32,445,425	0.11	4.344	731	74.14	74.63
92592	93	32,355,041	0.11	4.372	732	73.86	76.75
75070	115	31,084,502	0.11	4.187	746	75.82	76.58
95630	80	30,067,786	0.10	4.284	749	74.44	75.04
98012	77	29,952,467	0.10	4.284	738	73.62	74.06
92630	59	29,254,035	0.10	4.331	733	74.03	75.16
95747	77	28,433,230	0.10	4.200	746	77.07	77.67
95020	52	27,707,434	0.10	4.307	739	72.56	74.88
Other	115,336	28,422,031,509	98.92	4.276	743	75.30	75.86
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



	Original T	Term to Maturity of t	he Mortgage	Loans			
Original Term to Maturity (months)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
241 - 259	8	1,264,534	*	4.238	746	72.71	72.71
260 - 279	68	13,833,406	0.05	4.316	732	74.21	74.42
280 - 299	37	7,535,735	0.03	4.241	739	74.82	75.09
300 - 319	1,429	303,064,140	1.05	4.250	738	73.39	73.89
320 - 339	205	50,011,264	0.17	4.248	736	74.52	74.93
340 - 359	135	36,550,873	0.13	4.193	746	75.00	75.10
360	114,292	28,321,088,313	98.57	4.276	743	75.32	75.88
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average (months)	359						

^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

Rema	ining Term to M	aturity of the Mortg	age Loans as	of the Cut-of	Date		ı
Remaining Term to Maturity (months)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
240 or less	1	60,013	*	5.500	683	75.00	75.00
241 - 250	7	1,204,521	*	4.176	749	72.60	72.60
251 - 260	18	4,318,145	0.02	4.302	736	74.60	75.06
261 - 270	12	2,331,879	0.01	4.185	752	74.23	74.23
271 - 280	41	7,617,905	0.03	4.389	724	73.71	73.84
281 - 290	34	7,224,099	0.03	4.197	738	75.25	75.53
291 - 300	1,346	284,564,339	0.99	4.255	737	73.33	73.84
301 - 357	104,566	25,948,604,137	90.31	4.257	743	75.31	75.88
358 or greater	10,149	2,477,423,227	8.62	4.481	742	75.34	75.86
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Weighted Average (months)	355						

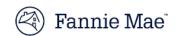
^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

 $^{^{\}left(1\right) }$ Amounts may not add up to the totals shown due to rounding.



	Seller of the Mortgage Loans											
Seller	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)					
Wells Fargo Bank, N.A.	27,366	7,171,652,170	24.96	4.158	752	75.66	76.19					
Quicken Loans Inc.	12,250	2,882,545,114	10.03	4.298	732	74.08	74.30					
United Shore Financial Services LLC	6,044	1,785,374,118	6.21	4.242	750	75.05	75.44					
JPMorgan Chase Bank, NA	4,775	1,162,063,354	4.04	4.214	747	75.57	75.97					
SunTrust Mortgage Inc.	3,527	936,536,829	3.26	4.116	753	75.40	76.12					
Flagstar Bank, FSB	2,070	613,954,064	2.14	4.347	740	74.83	75.55					
loanDepot.com, LLC	2,161	561,995,543	1.96	4.477	717	74.89	75.24					
U.S. Bank N.A.	2,253	540,677,862	1.88	4.067	758	75.53	76.80					
Freedom Mortgage Corp.	1,492	403,912,757	1.41	4.353	733	75.55	76.23					
AmeriHome Mortgage Company, LLC	1,620	401,696,778	1.40	4.471	726	75.34	75.72					
Other	52,616	12,272,939,675	42.71	4.350	740	75.39	76.06					
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86					

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.

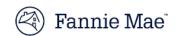


S	Servicers of the Mortgage Loans as of the Cut-off Date												
Servicer	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)						
Wells Fargo Bank, N.A.	27,366	7,171,652,170	24.96	4.158	752	75.66	76.19						
Quicken Loans Inc.	12,250	2,882,545,114	10.03	4.298	732	74.08	74.30						
United Shore Financial Services LLC	6,044	1,785,374,118	6.21	4.242	750	75.05	75.44						
JPMorgan Chase Bank, NA	4,775	1,162,063,354	4.04	4.214	747	75.57	75.97						
SunTrust Mortgage Inc.	3,527	936,536,829	3.26	4.116	753	75.40	76.12						
Matrix Financial Services Corporation	3,369	767,070,774	2.67	4.448	742	75.89	76.78						
Freedom Mortgage Corp.	2,255	596,030,233	2.07	4.382	737	75.50	76.33						
U.S. Bank N.A.	2,253	540,677,862	1.88	4.067	758	75.53	76.80						
Flagstar Bank, FSB	1,732	503,496,394	1.75	4.374	739	74.84	75.61						
loanDepot.com, LLC	1,730	429,017,514	1.49	4.538	712	74.84	75.05						
Other	50,873	11,958,883,902	41.62	4.344	740	75.35	75.98						
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86						

Origination Channel	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
Retail	63,662	14,704,938,618	51.18	4.319	739	75.12	75.54
Correspondent	40,741	10,563,663,747	36.76	4.208	748	75.65	76.43
Broker	11,771	3,464,745,898	12.06	4.299	744	74.94	75.48
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

Mortgage Loans with Subordinate Financing at Origination										
Mortgage Loans with Subordinate Financing at Origination	Number of Mortgage Loans			W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)			
No	112,551	27,504,327,607	95.72	4.274	743	75.38	75.38			
Yes	3,623	1,229,020,657	4.28	4.318	740	73.45	86.65			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

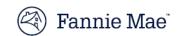
⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



	First Payme	nt Date of the Mo	ortgage Loc	ans			
First Payment Date	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
August 2016	1	238,150	*	3.875	796	80.00	80.00
September 2016	1	291,006	*	4.250	684	77.00	77.00
December 2016	1	350,003	*	3.375	736	70.00	70.00
January 2017	2	384,981	*	3.599	740	78.49	78.49
February 2017	2	388,896	*	4.387	694	72.33	72.33
March 2017	15	4,894,502	0.02	4.357	750	73.35	76.42
April 2017	7	1,962,111	0.01	4.359	734	71.34	71.34
May 2017	16	3,369,980	0.01	4.357	736	75.21	75.21
June 2017	12	3,852,032	0.01	4.337	749	76.27	76.49
July 2017	17	4,473,887	0.02	4.402	740	77.42	78.09
August 2017	30	9,046,320	0.03	4.412	741	75.49	75.95
September 2017	80	18,832,156	0.07	4.334	749	75.29	75.69
October 2017	462	123,751,069	0.43	4.380	745	75.27	76.09
November 2017	1,536	402,479,421	1.40	4.302	745	75.19	75.85
December 2017	10,480	2,689,017,681	9.36	4.174	747	75.45	76.11
January 2018	29,196	7,239,409,873	25.20	4.244	743	75.31	75.89
February 2018	37,569	9,250,111,699	32.19	4.254	743	75.33	75.91
March 2018	26,471	6,474,564,674	22.53	4.302	742	75.15	75.65
April 2018	8,801	2,156,552,340	7.51	4.445	741	75.28	75.81
May 2018	1,475	349,377,483	1.22	4.696	743	75.61	76.03
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

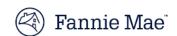
^{*}Indicates a number that is greater than 0.000% but less than 0.005%.

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



Maturity Date of the Mortgage Loans										
Maturity Date (year)	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%			
2037	1	60,013	*	5.500	683	75.00	75.00			
2038	3	580,967	*	4.135	749	70.76	70.76			
2039	11	2,403,066	0.01	4.246	744	74.47	74.47			
2040	33	6,478,017	0.02	4.330	734	74.62	74.93			
2041	45	8,939,228	0.03	4.297	731	73.96	74.08			
2042	560	117,106,178	0.41	4.212	739	73.07	73.51			
2043	833	177,724,867	0.62	4.279	737	73.63	74.18			
2044	94	21,613,497	0.08	4.175	747	73.39	73.59			
2045	112	27,250,951	0.09	4.256	734	74.40	75.07			
2046	96	24,123,599	0.08	4.199	738	74.95	75.05			
2047	41,201	10,364,372,246	36.07	4.231	744	75.37	75.98			
2048	73,185	17,982,695,634	62.58	4.303	743	75.29	75.83			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.

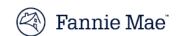


First Time Homebuyer										
First Time Homebuyer	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)			
No	98,709	24,430,785,157	85.03	4.299	743	74.90	75.41			
Yes	17,465	4,302,563,107	14.97	4.145	745	77.56	78.43			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

Number of Borrowers										
Number of Borrowers	Number of Mortgage Loans	1		W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)			
1	63,247	14,562,076,927	50.68	4.291	744	75.27	75.76			
2 or More	52,927	14,171,271,337	49.32	4.260	742	75.32	75.96			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

Number of Units										
Number of Units	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾	Unpaid Principal Balance (%) ⁽¹⁾	W.A. Mortgage Rate (%)	W.A. Original Credit Score	W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)			
1	112,660	27,754,819,175	96.59	4.262	743	75.38	75.96			
2	2,411	612,101,818	2.13	4.611	745	73.32	73.40			
3	553	178,468,675	0.62	4.719	748	71.93	71.99			
4	550	187,958,596	0.65	4.752	751	72.35	72.35			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

⁽¹⁾ Amounts may not add up to the totals shown due to rounding.



Mortgage Insurance Coverage										
	Number of Mortgage	Principal		Mortgage		LTV Ratio	W.A. Original CLTV			
Mortgage Insurance Coverage	Loans	Balance (\$) ⁽¹⁾	(%) ⁽¹⁾	Rate (%)	Score	(%)	Ratio (%)			
None	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

Delinquency Status of the Mortgage Loans as of the Cut-off Date										
Number of Unpaid Principal W.A. Original Original Original Mortgage Principal Balance Mortgage Credit LTV CLT										
Delinquency Status	Loans	Balance (\$) ⁽¹⁾	$(\%)^{(1)}$	Rate (%)	Score	Ratio (%)	Ratio (%)			
Current	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86			

Historical Delinquency of the Mortgage Loans Since Acquisition as of the Cut-off Date							
	Number of Mortgage			Mortgage		LTV	W.A. Original CLTV
Delinquency Status Since Acquisition	Loans	Balance (\$) ⁽¹⁾	$(\%)^{(1)}$	Rate (%)	Score	Ratio (%)	Ratio (%)
Never Delinquent	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

HomeReady Indicator							
HomeReady Indicator	Number of Mortgage Loans	Unpaid Principal Balance (\$) ⁽¹⁾		W.A. Mortgage Rate (%)		W.A. Original LTV Ratio (%)	W.A. Original CLTV Ratio (%)
No		28,161,586,994	98.01	4.278	743	75.26	75.82
Yes	2,945	571,761,270	1.99	4.192	722	77.15	77.67
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

Property Inspection Waiver							
	Number of Mortgage	*		Mortgage		W.A. Original LTV	W.A. Original CLTV
Property Inspection Waiver	Loans	Balance (\$) ⁽¹⁾	$(\%)^{(1)}$	Rate (%)	Score	Ratio (%)	Ratio (%)
No	106,695	25,987,720,496	90.44	4.290	743	75.56	76.17
Yes	9,479	2,745,627,768	9.56	4.140	744	72.76	72.95
Total:	116,174	28,733,348,264	100.00	4.276	743	75.29	75.86

 $^{^{\}left(1\right) }$ Amounts may not add up to the totals shown due to rounding.



Contact Information

Bank of America Merrill Lynch

MORTGAGE FINANCE

Baron Silverstein	(646) 855-1237	baron.silverstein@baml.com
Mary Stone	(646) 855-0926	mary.c.stone@baml.com
Nick Stimola	(646) 855-3246	nicholas.stimola@baml.com
Brian Szilagyi	(646) 743-2204	brian.j.szilagyi@baml.com
Jennifer Ngo	(646) 855-0935	jennifer.ngo@baml.com
James Sheldon	(646) 855-2397	james.sheldon@baml.com

MORTGAGE TRADING

(646) 855-6404	matthew.mcqueen@baml.com
(646) 855-6404	nsmith3@baml.com
(646) 855-6404	mark.michael@baml.com
(646) 855-6404	matthew.a.spoerlein@baml.com
(646) 855-6404	raul.delgadillo@baml.com
	(646) 855-6404 (646) 855-6404 (646) 855-6404

SYNDICATE

Brian Kane	(646) 855-9095	brian.f.kane@baml.com
Carol Fuller	(646) 855-9095	carol.fuller@baml.com
Anna Teng	(646) 855-9095	anna.w.teng@baml.com



Contact Information

Nomura Securities International, Inc.

ASSET FINANCE

2) 667-9092 jack.k	attan@nomura.com
2) 667-1485 philip.	theodoropoulos@nomura.com
2) 436-8234 vishal	.elijah@nomura.com
2) 436-8443 paul.g	entile@nomura.com
2) 667-8916 travis.	stephens@nomura.com
	2) 667-1485 philip. 2) 436-8234 vishal 2) 436-8443 paul.g

STRUCTURING AND MODELING

David Ritchie	(212) 298-4302	david.ritchie@nomura.com
Michael Bianchini	(212) 667-9443	michael.bianchini@nomura.com
Danny Byun	(212) 667-8973	danny.byun@nomura.com

SYNDICATE

Patrick Quinn	(212) 667-9394	patrick.quinn@nomura.com
Brian Logan	(212) 667-2328	brian.logan1@nomura.com

TRADING

Brian Sullivan	(212) 667-2150	brian.sullivan2@nomura.com
Jonathan Ballard	(212) 667-2408	jonathan.ballard@nomura.com