



\$939,464,000

FANNIE MAE

**CONNECTICUT AVENUE SECURITIES,
Series 2018-C04 Notes Due December 2030**

Offered Notes: The Classes of Notes shown below. The Class 2M-2 Notes are Related Combinable and Recombinable Notes ("RCR Notes") and may be exchanged for "Exchangeable Notes," and vice versa, in the combinations set forth on Schedule I. Schedule I also sets forth further combinations of other Classes of RCR Notes and Exchangeable Notes. The Offered Notes, the Exchangeable Notes and the other RCR Notes are referred to as the "Notes".

Offering Terms: The dealers (each, a "Dealer") named below are offering the Offered Notes.

Closing Date: On or about July 3, 2018.

Note Classes	Original Principal Balance	Class Coupon	CUSIP Number	Maturity Date	Expected Ratings (Fitch/Morningstar)	Price to Investors	Dealer Discounts	Proceeds to Seller
2M-1	\$187,893,000	(1)	30711XQ31	December 2030	BBB-sf/A+	100%	0.25%	99.75%
2M-2	\$598,908,000	(1)	30711XR63	December 2030	Bsf/BB+	100%	0.50%	99.50%
2B-1	\$152,663,000	(1)	30711XR30	December 2030	NR/NR	100%	0.50%	99.50%

(1) See "Summary of Terms — Interest" herein.

You should read this Prospectus together with all documents that are incorporated by reference in this Prospectus. See "Additional Information" herein. Each recipient of this Prospectus is deemed to agree that under no circumstance will the information contained herein be used by it to derive information about any particular individual in violation of applicable privacy laws and regulations.

The Connecticut Avenue Securities, Series 2018-C04 Notes are complex financial instruments and may not be suitable investments for you. You should consider carefully the risk factors described beginning on page 26 of this Prospectus, on page 33 of our Annual Report on Form 10-K for the year ended December 31, 2017 and on page 97 of our Quarterly Report on Form 10-Q for the period ended March 31, 2018. You should not purchase Notes unless you understand and are able to bear these and any other applicable risks. You should purchase Notes only if you understand the information contained in this Prospectus and the documents that we incorporate by reference in this Prospectus.

Because of applicable U.S. securities law exemptions, we have not registered the Notes with any U.S. federal or state securities commission. No U.S. securities commission has reviewed this Prospectus.

Subject to limited exceptions in connection with the initial sale of the Notes, the Notes may be sold only to "Qualified Institutional Buyers" and upon satisfaction of certain conditions as further described in this Prospectus. See "Distribution Arrangements — Selling Restrictions" on page 193 of this Prospectus. Prospective investors should be aware that they may be required to bear the financial risks of this investment for an indefinite period of time.

The Notes are obligations (or interests in obligations) of Fannie Mae only. The RCR Notes represent interests in the related Exchangeable Notes. The Notes have the same priority as all of Fannie Mae's other unsecured and unsubordinated debt. The Notes, including any interest or return of discount on the Notes, 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.

This Prospectus may only be used for the purposes for which it has been published.

The Index of Definitions beginning on page 197 of this Prospectus shows where definitions of certain defined terms appear in this Prospectus.

The Notes are expected to be made eligible for trading in book-entry form through the Same-Day Funds Settlement System of The Depository Trust Company ("DTC"), which may include delivery through Clearstream Banking, société anonyme and the Euroclear System, against payment therefor in immediately available funds.

Citigroup

Lead Manager and Joint Bookrunner

J.P. Morgan

Co-Lead Manager and Joint Bookrunner

BofA Merrill Lynch

Co-Manager

Barclays

Co-Manager

BNP PARIBAS

Co-Manager

Wells Fargo Securities

Co-Manager

The Williams Capital Group, L.P.

Selling Group Member

Blaylock Van, LLC

Selling Group Member

June 29, 2018

THE NOTES HAVE NOT BEEN REGISTERED WITH, OR RECOMMENDED BY, ANY FEDERAL, STATE OR NON-U.S. SECURITIES COMMISSION, SECURITIES REGULATORY AUTHORITY OR INSURANCE OR OTHER REGULATORY BODY. FURTHERMORE, THE FOREGOING AUTHORITIES HAVE NOT REVIEWED THIS DOCUMENT NOR CONFIRMED OR DETERMINED THE ADEQUACY OR ACCURACY OF THIS DOCUMENT. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

AS DESCRIBED IN THIS PROSPECTUS, THE NOTES ARE LINKED TO THE CREDIT AND PRINCIPAL PAYMENT RISK OF CERTAIN RESIDENTIAL MORTGAGE LOANS BUT ARE NOT BACKED OR SECURED BY SUCH MORTGAGE LOANS. THE OCCURRENCE OF CERTAIN CREDIT EVENTS OR MODIFICATION EVENTS ON THESE MORTGAGE LOANS, AS DESCRIBED IN THIS PROSPECTUS, WILL RESULT IN WRITE-DOWNS OF THE CLASS PRINCIPAL BALANCES OF THE NOTES TO THE EXTENT LOSSES ARE REALIZED ON SUCH MORTGAGE LOANS AS A RESULT OF THESE EVENTS. IN ADDITION, THE INTEREST ENTITLEMENT OF THE NOTES WILL BE SUBJECT TO REDUCTION BASED ON THE OCCURRENCE OF MODIFICATION EVENTS ON THESE MORTGAGE LOANS TO THE EXTENT LOSSES ARE REALIZED WITH RESPECT THERETO, AS FURTHER DESCRIBED HEREIN UNDER "*DESCRIPTION OF THE NOTES—HYPOTHETICAL STRUCTURE AND CALCULATIONS WITH RESPECT TO THE REFERENCE TRANCHES—ALLOCATION OF MODIFICATION LOSS AMOUNT.*" INTEREST AND PRINCIPAL PAYABLE ON THE NOTES WILL BE SOLELY THE UNSECURED OBLIGATION OF FANNIE MAE.

THIS PROSPECTUS CONTAINS SUBSTANTIAL INFORMATION ABOUT THE NOTES AND THE OBLIGATIONS OF THE ISSUER AND THE GLOBAL AGENT WITH RESPECT TO THE NOTES. POTENTIAL INVESTORS ARE URGED TO REVIEW THIS PROSPECTUS IN ITS ENTIRETY.

PROSPECTIVE PURCHASERS ARE NOT TO CONSTRUE THE CONTENTS OF THIS PROSPECTUS OR ANY PRIOR OR SUBSEQUENT COMMUNICATIONS FROM FANNIE MAE, THE GLOBAL AGENT, THE EXCHANGE AGENT OR A DEALER OR ANY OF THEIR RESPECTIVE OFFICERS, EMPLOYEES OR AGENTS AS INVESTMENT, LEGAL, ACCOUNTING OR TAX ADVICE. PRIOR TO INVESTING IN THE NOTES, A PROSPECTIVE PURCHASER SHOULD CONSULT WITH ITS ATTORNEY AND ITS INVESTMENT, ACCOUNTING, REGULATORY AND TAX ADVISORS TO DETERMINE THE CONSEQUENCES OF AN INVESTMENT IN THE NOTES AND ARRIVE AT AN INDEPENDENT EVALUATION OF SUCH INVESTMENT, INCLUDING THE RISKS RELATED THERETO.

NO PERSON HAS BEEN AUTHORIZED TO GIVE ANY INFORMATION OR TO MAKE ANY REPRESENTATIONS OTHER THAN THOSE CONTAINED IN THIS PROSPECTUS. THIS PROSPECTUS DOES NOT CONSTITUTE AN OFFER TO SELL OR A SOLICITATION OF AN OFFER TO BUY ANY SECURITIES OTHER THAN THE NOTES. THIS PROSPECTUS SHALL NOT CONSTITUTE AN OFFER TO SELL OR THE SOLICITATION OF AN OFFER TO BUY, NOR SHALL THERE BE ANY SALE OF THE NOTES, IN ANY STATE OR OTHER JURISDICTION IN WHICH SUCH OFFER, SOLICITATION OR SALE WOULD BE UNLAWFUL PRIOR TO REGISTRATION OR QUALIFICATION UNDER THE SECURITIES LAWS OF SUCH STATE OR OTHER JURISDICTION. THE DELIVERY OF THIS PROSPECTUS AT ANY TIME DOES NOT IMPLY THAT INFORMATION HEREIN IS CORRECT AS OF ANY TIME SUBSEQUENT TO THE DATE OF THIS PROSPECTUS OR THE EARLIER DATES REFERENCED HEREIN.

SUBJECT TO LIMITED EXCEPTIONS IN CONNECTION WITH THE INITIAL SALE OF THE NOTES, THE NOTES MAY BE SOLD ONLY TO QUALIFIED INSTITUTIONAL BUYERS (AS SUCH TERM IS DEFINED IN THIS PROSPECTUS) AND UPON SATISFACTION OF CERTAIN PROVISIONS OF THIS PROSPECTUS. SEE "*DISTRIBUTION ARRANGEMENTS — SELLING RESTRICTIONS*" IN THIS PROSPECTUS. PROSPECTIVE INVESTORS SHOULD BE AWARE THAT THEY MAY BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME.

THIS PROSPECTUS HAS BEEN PREPARED BY FANNIE MAE SOLELY FOR USE IN CONNECTION WITH THE SALE OF THE NOTES.

FANNIE MAE IS IN CONSERVATORSHIP; POTENTIAL RECEIVERSHIP

WE CONTINUE TO OPERATE UNDER THE CONSERVATORSHIP THAT COMMENCED ON SEPTEMBER 6, 2008, CONDUCTING OUR BUSINESS UNDER THE DIRECTION OF THE FEDERAL HOUSING FINANCE AGENCY ("FHFA") AS OUR CONSERVATOR (THE "CONSERVATOR"). UPON ITS APPOINTMENT, FHFA, AS CONSERVATOR, IMMEDIATELY SUCCEEDED TO ALL RIGHTS, TITLES, POWERS AND PRIVILEGES OF FANNIE MAE AND OF ANY STOCKHOLDER, OFFICER OR DIRECTOR OF FANNIE MAE WITH RESPECT TO OUR BUSINESS AND OUR ASSETS. THE CONSERVATOR HAS DIRECTED AND WILL CONTINUE TO DIRECT CERTAIN OF OUR BUSINESS ACTIVITIES AND STRATEGIES. UNDER THE FEDERAL HOUSING FINANCE REGULATORY REFORM ACT OF 2008 (THE "REFORM ACT"), FHFA MUST PLACE FANNIE MAE INTO RECEIVERSHIP IF THE DIRECTOR OF FHFA MAKES A DETERMINATION IN WRITING THAT OUR ASSETS ARE, AND FOR A PERIOD OF 60 DAYS HAVE BEEN, LESS THAN OUR OBLIGATIONS. FHFA HAS NOTIFIED FANNIE MAE THAT THE MEASUREMENT PERIOD FOR ANY MANDATORY RECEIVERSHIP DETERMINATION WITH RESPECT TO OUR ASSETS AND OBLIGATIONS WOULD COMMENCE NO EARLIER THAN THE SEC PUBLIC FILING DEADLINE FOR OUR QUARTERLY OR ANNUAL FINANCIAL STATEMENTS AND WOULD CONTINUE FOR 60 CALENDAR DAYS AFTER THAT DATE. FHFA HAS ALSO ADVISED FANNIE MAE THAT, IF, DURING THAT 60-DAY PERIOD, FANNIE MAE RECEIVES FUNDS FROM TREASURY IN AN AMOUNT AT LEAST EQUAL TO THE DEFICIENCY AMOUNT UNDER THE PURCHASE AGREEMENT, THE DIRECTOR OF FHFA WILL NOT MAKE A MANDATORY RECEIVERSHIP DETERMINATION.

IN ADDITION, FANNIE MAE COULD BE PUT INTO RECEIVERSHIP AT THE DISCRETION OF THE DIRECTOR OF FHFA AT ANY TIME FOR OTHER REASONS, INCLUDING CONDITIONS THAT FHFA HAS ALREADY ASSERTED EXISTED AT THE TIME THE THEN DIRECTOR OF FHFA PLACED FANNIE MAE INTO CONSERVATORSHIP. THESE INCLUDE: A SUBSTANTIAL DISSIPATION OF ASSETS OR EARNINGS DUE TO UNSAFE OR UNSOUND PRACTICES; THE EXISTENCE OF AN UNSAFE OR UNSOUND CONDITION TO TRANSACT BUSINESS; AN INABILITY TO MEET OUR OBLIGATIONS IN THE ORDINARY COURSE OF BUSINESS; A WEAKENING OF OUR CONDITION DUE TO UNSAFE OR UNSOUND PRACTICES OR CONDITIONS; CRITICAL UNDERCAPITALIZATION; THE LIKELIHOOD OF LOSSES THAT WILL DEplete SUBSTANTIALLY ALL OF OUR CAPITAL; OR BY CONSENT. A RECEIVERSHIP WOULD TERMINATE THE CURRENT CONSERVATORSHIP.

IF FHFA WERE TO BECOME FANNIE MAE'S RECEIVER, IT COULD EXERCISE CERTAIN POWERS THAT COULD ADVERSELY AFFECT THE NOTES.

IN ITS CAPACITY AS RECEIVER, FHFA WOULD HAVE THE RIGHT TO TRANSFER OR SELL ANY ASSET OR LIABILITY OF FANNIE MAE, INCLUDING OUR OBLIGATION TO MAKE PAYMENTS ON THE NOTES, WITHOUT ANY APPROVAL, ASSIGNMENT OR CONSENT OF ANY PARTY. IF FHFA, AS RECEIVER, WERE TO TRANSFER SUCH OBLIGATION TO ANOTHER PARTY, HOLDERS OF THE NOTES WOULD HAVE TO RELY ON THAT PARTY FOR SATISFACTION OF THE OBLIGATION AND WOULD BE EXPOSED TO THE CREDIT RISK OF THAT PARTY.

DURING A RECEIVERSHIP, CERTAIN RIGHTS OF HOLDERS OF THE NOTES MAY NOT BE ENFORCEABLE AGAINST FHFA, OR ENFORCEMENT OF SUCH RIGHTS MAY BE DELAYED.

THE REFORM ACT ALSO PROVIDES THAT NO PERSON MAY EXERCISE ANY RIGHT OR POWER TO TERMINATE, ACCELERATE OR DECLARE AN EVENT OF DEFAULT UNDER CERTAIN CONTRACTS TO WHICH FANNIE MAE IS A PARTY, OR OBTAIN POSSESSION OF OR EXERCISE CONTROL OVER ANY PROPERTY OF FANNIE MAE, OR AFFECT ANY CONTRACTUAL RIGHTS OF FANNIE MAE, WITHOUT THE APPROVAL OF FHFA AS RECEIVER, FOR A PERIOD OF 90 DAYS FOLLOWING THE APPOINTMENT OF FHFA AS RECEIVER.

IMPORTANT NOTICE REGARDING THE NOTES

The Notes referred to in this Prospectus are subject to modification or revision (including the possibility that one or more Classes of Notes may be split, combined or eliminated at any time prior to issuance or availability of a final Prospectus), and the Notes are offered on a "when, as and if issued" basis. Each prospective investor

understands that, when considering the purchase of the Notes, a contract of sale will come into being no sooner than the date on which the relevant Class of Notes has been priced and a confirmation of the allocation of Notes has been made to such prospective investor; any "indications of interest" expressed by a prospective investor, and any "soft circles" generated, will not create binding contractual obligations for a prospective investor, any Dealer or Fannie Mae.

Because the Notes are being offered on a "when, as and if issued" basis, any such contract will terminate, by its terms, without any further obligation or liability between us, if the Notes themselves, or the particular Class of Notes to which the contract relates, are not issued. Because the Notes are subject to modification or revision, any such contract also is conditioned upon the understanding that no material change will occur with respect to the relevant Class of Notes prior to the Closing Date. If a material change does occur with respect to a Class of Notes being purchased, then that change will cause the termination of the contract, by its terms, with a prospective investor to purchase the related Notes without any further obligation or liability between the prospective investor and Fannie Mae (an "**Automatic Termination**"). If an Automatic Termination occurs, we will provide a prospective investor with revised offering materials reflecting the material change and give the prospective investor an opportunity to purchase the related Class of Notes. In order for a prospective investor to indicate its interest in purchasing such Class, such prospective investor must communicate to us its desire to do so within such timeframe as may be designated in connection with such prospective investor's receipt of the revised offering materials.

If Fannie Mae or the Dealers determine that a condition is not satisfied in any material respect, prospective investors will be notified, and neither Fannie Mae nor the Dealers will have any obligation to prospective investors to deliver any portions of the Notes that such prospective investors have committed to purchase, and there will be no liability between the Dealers, Fannie Mae or any of their respective agents or affiliates, on the one hand, and prospective investors, on the other hand, as a consequence of the non-delivery.

The information contained in these materials may be based on assumptions regarding market conditions and other matters as reflected herein. No representation is made regarding the reasonableness of such assumptions or the likelihood that any such assumptions will coincide with actual market conditions or events, and these materials should not be relied upon for such purposes. The Dealers and their respective affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this Prospectus, may from time to time have long or short positions in, and buy and sell, the securities mentioned herein or derivatives thereof (including options). In addition, the Dealers and their respective affiliates, officers, directors, partners and employees, including persons involved in the preparation or issuance of this Prospectus, may have an investment or commercial banking relationship with us. See "*Risk Factors — The Interests of Fannie Mae, the Dealers and Others May Conflict With and Be Adverse to the Interests of the Noteholders — Potential Conflicts of Interest of the Dealers and their Affiliates*". Information in this Prospectus is current only as of the date appearing on such material. Information in this Prospectus regarding any Notes supersedes all prior information regarding such Notes. The Notes may not be suitable for all prospective investors.

TABULAR DATA REGARDING THE OFFERED NOTES AND THE EXCHANGEABLE NOTES

**FANNIE MAE
CONNECTICUT AVENUE SECURITIES, SERIES 2018-C04**

Class	Original Principal Balance	Expected Approximate Initial Credit Support (%)	Class Coupon ⁽¹⁾	Expected Ratings (Fitch/Morningstar)	CUSIP Number	Expected WAL (yrs) ⁽²⁾	Principal Payment Window (mos) ⁽²⁾	Interest Accrual Basis	Maturity Date ⁽³⁾	Class Type
2M-1 ⁽⁴⁾	\$187,893,000	3.70%	(5)	BBB-sf/A+	30711XQ31	0.79	1 – 20	Actual/360	December 2030	Mezzanine
2M-2A ⁽⁴⁾	\$199,636,000	2.85%	(5)	BBsf/BBB+	30711XQ56	2.61	20 – 45	Actual/360	December 2030	Mezzanine
2M-2B ⁽⁴⁾	\$199,636,000	2.00%	(5)	BB-sf/BBB	30711XQ72	4.99	45 – 78	Actual/360	December 2030	Mezzanine
2M-2C ⁽⁴⁾	\$199,636,000	1.15%	(5)	Bsf/BB+	30711XQ98	8.29	78 – 120	Actual/360	December 2030	Mezzanine
2M-2 ⁽⁶⁾	\$598,908,000	1.15%	(5)	Bsf/BB+	30711XR63	5.30	20 – 120	Actual/360	December 2030	RCR/Mezzanine
2B-1 ⁽⁴⁾	\$152,663,000	0.50%	(5)	NR/NR	30711XR30	9.98	120 – 120	Actual/360	December 2030	Subordinate
Total:	\$939,464,000**									

* Offered Notes.

** Including only Offered Notes.

(1) Each Class of Offered Notes will be sold at a price of par.

(2) Weighted average lives and principal payment windows with respect to 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 July 2018 and the Early Redemption Option is exercised on the Payment Date in June 2028.

(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 2M-1 Notes, Class 2M-2A Notes, Class 2M-2B Notes, Class 2M-2C Notes and Class 2B-1 Notes will have corresponding Reference Tranches for the purpose of making calculations of payments required to be made by Fannie Mae and reductions and increases in the principal amounts of the Notes.

(5) See "Summary of Terms — Interest" herein.

(6) The Holders of Class 2M-2 Notes may exchange all or part of that Class for proportionate interests in the Exchangeable Notes, and vice versa. Additionally, the Holders of Class 2M-2A Notes, Class 2M-2B Notes and/or Class 2M-2C Notes may exchange all or part of those Classes for proportionate interests in the RCR Notes in the applicable combinations set forth on Schedule I hereto, and vice versa. Certain Classes of related RCR Notes may further be exchanged for proportionate interests in other Classes of 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 2M-2 Notes are Offered Notes.

FORWARD LOOKING STATEMENTS

This Prospectus contains forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "**Securities Act**"). Specifically, forward looking statements, together with related qualifying language and assumptions, are found in the material (including the tables) under the headings "*Risk Factors*" and "*Prepayment and Yield Considerations*" and in the appendices. Forward looking statements are also found in other places throughout this Prospectus, and may be identified by, among other things, accompanying language such as "expects," "intends," "anticipates," "estimates" or analogous expressions, or by qualifying language or assumptions. These statements involve known and unknown risks, uncertainties and other important factors that could cause the actual results or performance to differ materially from that described in or implied by the forward looking statements. These risks, uncertainties and other factors include, among others, general economic and business conditions, competition, changes in political, social and economic conditions, regulatory initiatives and compliance with governmental regulations, customer preference and various other matters, many of which are beyond Fannie Mae's control. These forward looking statements speak only as of the date of this Prospectus. We expressly disclaim any obligation or undertaking to disseminate any updates or revisions to any forward looking statements to reflect changes in our expectations with regard to those statements or any change in events, conditions or circumstances on which any forward looking statement is based.

FANNIE MAE

General

Fannie Mae is a government-sponsored enterprise that was chartered by Congress in 1938 to support liquidity, stability and affordability in the secondary mortgage market, where existing mortgage-backed assets are purchased and sold. The Federal National Mortgage Association Charter Act (the "**Charter Act**") does not permit us to originate loans or lend money directly to consumers in the primary mortgage market. Our most significant activity is securitizing mortgage loans originated by lenders into our mortgage-backed securities that we guarantee. We also purchase mortgage loans and mortgage-backed securities. We have been securitizing mortgage loans since 1981. We have been the largest issuer of mortgage-related securities since 1990.

We obtain funds to purchase mortgage loans and mortgage-backed assets by issuing a variety of debt securities in the domestic and international capital markets.

As discussed below, we are currently in conservatorship.

Regulation and Conservatorship

FHFA is an independent agency of the federal government with general supervisory and regulatory authority over Fannie Mae, the Federal Home Loan Mortgage Corporation ("**Freddie Mac**") and the 12 Federal Home Loan Banks. FHFA was established in July 2008, assuming the duties of our former safety and soundness regulator, the Office of Federal Housing Enterprise Oversight, and our former mission regulator, the U.S. Department of Housing and Urban Development ("**HUD**"). HUD remains our regulator with respect to fair lending matters. Our regulators also include the U.S. Securities and Exchange Commission ("**SEC**") and the U.S. Department of the Treasury ("**Treasury**").

On September 6, 2008, the Director of FHFA appointed FHFA as our conservator pursuant to its authority under the Federal Housing Enterprises Financial Safety and Soundness Act of 1992, as amended by the Reform Act. Upon its appointment, FHFA immediately succeeded to all of the rights, titles, powers and privileges of Fannie Mae and those of any stockholder, officer or director of Fannie Mae with respect to us and our assets. The conservatorship is a statutory process designed to preserve and conserve our assets and property and put the company in a sound and solvent condition.

The conservatorship has no specified termination date, and there continues to be uncertainty regarding the future of our company, including how long we will continue to exist, the extent of our role in the market, what form we will have, and what ownership interest in us, if any, will be held by our current common and preferred stockholders after the conservatorship is terminated and whether we will continue to exist following

conservatorship. For more information on the risks to our business relating to the conservatorship and uncertainties regarding the future of our company and business, please see "*Risk Factors —Risks Relating to Fannie Mae*".

In September 2008, we, through FHFA as our conservator, entered into two agreements with Treasury — the Senior Preferred Stock Purchase Agreement (as amended, the "**Senior Preferred Stock Purchase Agreement**") and the warrant. Pursuant to the Senior Preferred Stock Purchase Agreement, we issued and sold to Treasury 1,000,000 shares of senior preferred stock with an initial liquidation preference of \$1,000 per share. The warrant allows Treasury to purchase, for a nominal price, shares of common stock equal to 79.9% of the outstanding common stock of Fannie Mae on a fully diluted basis.

The senior preferred stock and the warrant were issued to Treasury as an initial commitment fee in consideration of the commitment from Treasury to provide funds to us under the terms and conditions set forth in the Senior Preferred Stock Purchase Agreement. The Senior Preferred Stock Purchase Agreement provides that, on a quarterly basis, we generally may draw funds up to the amount, if any, by which our total liabilities exceed our total assets, as reflected on our consolidated balance sheet, prepared in accordance with generally accepted accounting principles, for the applicable fiscal quarter. Under the terms of the Senior Preferred Stock Purchase Agreement, if we do not have a positive net worth or if our net worth does not exceed the \$3.0 billion capital reserve amount as of the end of a fiscal quarter, then no dividend amount will accrue or be payable for the applicable dividend period. If we do not declare and pay a dividend in the full amount provided for in the senior preferred stock for any future dividend period, the capital reserve amount will thereafter be zero. In his December 21, 2017 statement, the Director of FHFA noted that FHFA contemplates that going forward Fannie Mae and Freddie Mac dividends will be declared and paid beyond the \$3.0 billion capital reserve in the absence of exigent circumstances.

Because we are permitted to retain only a limited amount of capital reserves, we may not have sufficient reserves to avoid a net worth deficit if we experience a comprehensive loss in a future quarter. Therefore, if we have a comprehensive loss for a quarter, we may also have a net worth deficit for that quarter. Although we expect to remain profitable on an annual basis for the foreseeable future, the expected volatility in our financial results, which may be significant from quarter to quarter, could result in a net worth deficit in a future quarter.

For any quarter for which we have a net worth deficit, we will be required to draw funds from Treasury under the senior preferred stock purchase agreement in order to avoid being placed into receivership. As of the date of this prospectus, the maximum amount of remaining funding under the Senior Preferred Stock Purchase Agreement is \$113.9 billion. If we were to draw additional funds from Treasury under the Senior Preferred Stock Purchase Agreement in a future period, the amount of remaining funding under the Senior Preferred Stock Purchase Agreement would be reduced by the amount of our draw. Dividend payments we make to Treasury do not restore or increase the amount of funding available to us under the Senior Preferred Stock Purchase Agreement.

The Senior Preferred Stock Purchase Agreement and the warrant contain covenants that significantly restrict our business activities. These covenants, which are summarized in our 2017 10-K under the heading "*Business—Conservatorship and Treasury Agreements*," include a prohibition on the issuance of equity securities (except in limited instances), a prohibition on the payment of dividends or other distributions on our equity securities (other than the senior preferred stock or the warrant), a prohibition on our issuance of subordinated debt securities, and limitations on the amount of debt securities we may have outstanding and the size of our mortgage asset portfolio.

For additional information, see "*Business—Conservatorship and Treasury Agreements—Treasury Agreements—Senior Preferred Stock Purchase Agreement and Related Issuance of Senior Preferred Stock and Common Stock Warrant—Senior Preferred Stock Purchase Agreement*" in our Annual Report on Form 10-K for the year ended December 31, 2017.

We continue to rely on support from Treasury to eliminate any net worth deficits we may experience in the future, which would otherwise trigger our being placed into receivership. Based on consideration of all of the relevant conditions and events affecting our operations, including our dependence on the U.S. Government, we continue to operate as a going concern and in accordance with our delegation of authority from FHFA. We remain liable for all of our obligations, including our payment obligations with respect to the Notes. The Senior Preferred Stock Purchase Agreement is intended to enhance our ability to meet our obligations. Noteholders have certain limited rights to bring proceedings against Treasury if we fail to fulfill our payment obligations with respect to the

Notes. For a description of Noteholders' rights to proceed against Treasury, see "*Noteholders' Rights Under the Senior Preferred Stock Purchase Agreement.*"

Possibility of Future Receivership

FHFA must place us into receivership if the Director of FHFA makes a written determination that our assets are less than our obligations (i.e., a "net worth deficit") or if we have not been paying our debts, in either case, for a period of 60 days after the deadline for the filing with the SEC of our annual report on Form 10-K or our quarterly report on Form 10-Q, as applicable. Although Treasury committed to providing us with funds in accordance with the terms of the Senior Preferred Stock Purchase Agreement, Treasury may not provide these funds to us within the required 60 days if it has exhausted its borrowing authority or if there is a government shutdown. In addition, we could be put into receivership at the discretion of the Director of FHFA at any time for other reasons, including conditions that FHFA has already asserted existed at the time the former Director of FHFA placed us into conservatorship.

A receivership would terminate the conservatorship. The appointment of FHFA as our receiver would not only grant FHFA the powers that it currently has as our conservator but would also terminate all rights and claims that Noteholders may have against our assets or under the Charter Act arising from their status as Noteholders, other than their right to payment, resolution or other satisfaction of their claims as permitted under the Reform Act. Unlike a conservatorship, the purpose of which is to conserve our assets and return us to a sound and solvent condition, the purpose of a receivership is to liquidate our assets and resolve claims against us.

Noteholders' Rights Under the Senior Preferred Stock Purchase Agreement

Under the Senior Preferred Stock Purchase Agreement, Noteholders are given certain limited rights against Treasury if (i) we default on our payment obligations with respect to the Notes, (ii) Treasury fails to perform its obligations under its funding commitment, and (iii) we and/or the conservator are not diligently pursuing remedies in respect of that failure. In that case, the holders of the affected Notes may file a claim for relief in the U.S. Court of Federal Claims, requiring Treasury to fund up to the lesser of:

- the amount necessary to cure the payment default; or
- the "available amount" under the agreement as of the last day of the immediately preceding fiscal quarter.

NOTICE TO INVESTORS IN CLASS 2B-1 NOTES

BECAUSE THE U.S. FEDERAL INCOME TAX CHARACTERIZATION OF THE CLASS 2B-1 NOTES IS UNCLEAR, THE CHARACTERIZATION OF PAYMENTS ON THE CLASS 2B-1 NOTES FOR U.S. WITHHOLDING TAX PURPOSES IS ALSO UNCLEAR. AS A RESULT, TO THE EXTENT THAT FANNIE MAE MAKES PAYMENTS TO A HOLDER NOT EXEMPT FROM WITHHOLDING WITH RESPECT TO A CLASS 2B-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 (AS SUCH TERM IS DEFINED HEREIN)) WITH RESPECT TO SUCH CLASS 2B-1 NOTE, AND FANNIE MAE EXPECTS THAT OTHER WITHHOLDING AGENTS MAKING SUCH PAYMENTS TO A NON-U.S. HOLDER WILL ALSO WITHHOLD ON SUCH PAYMENTS. FANNIE MAE WILL NOT GROSS UP FOR ANY SUCH WITHHELD AMOUNTS. ACCORDINGLY, POTENTIAL INVESTORS THAT ARE NON-U.S. PERSONS SHOULD CONSULT WITH THEIR TAX ADVISORS REGARDING THE SUITABILITY OF THE CLASS 2B-1 NOTES FOR INVESTMENT.

NOTICE TO EUROPEAN ECONOMIC AREA INVESTORS

THE NOTES ARE NOT INTENDED TO BE OFFERED, SOLD OR OTHERWISE MADE AVAILABLE TO AND SHOULD NOT BE OFFERED, SOLD OR OTHERWISE MADE AVAILABLE TO ANY RETAIL INVESTOR IN THE EUROPEAN ECONOMIC AREA ("EEA"). FOR THESE PURPOSES, A RETAIL INVESTOR MEANS A PERSON WHO IS ONE (OR MORE) OF: (A) A RETAIL CLIENT AS DEFINED IN POINT (11) OF ARTICLE 4(1) OF DIRECTIVE 2014/65/EU (AS AMENDED, "**MIFID II**"); (B) A CUSTOMER WITHIN THE MEANING OF DIRECTIVE 2002/92/EC (AS AMENDED), WHERE THAT CUSTOMER WOULD NOT QUALIFY AS A PROFESSIONAL CLIENT AS DEFINED IN POINT (10) OF ARTICLE 4(1) OF MIFID II; OR (C) NOT A QUALIFIED INVESTOR AS DEFINED IN THE PROSPECTUS DIRECTIVE (AS DEFINED BELOW). CONSEQUENTLY NO KEY INFORMATION DOCUMENT REQUIRED BY REGULATION (EU) NO 1286/2014 (AS AMENDED, THE "**PRIIPS REGULATION**") FOR OFFERING OR SELLING THE NOTES OR OTHERWISE MAKING THEM AVAILABLE TO RETAIL INVESTORS IN THE EEA HAS BEEN PREPARED AND THEREFORE OFFERING OR SELLING THE NOTES OR OTHERWISE MAKING THEM AVAILABLE TO ANY RETAIL INVESTOR IN THE EEA MAY BE UNLAWFUL UNDER THE PRIIPS REGULATION.

THIS PROSPECTUS HAS BEEN PREPARED ON THE BASIS THAT ANY OFFER OF NOTES IN ANY MEMBER STATE OF THE EUROPEAN ECONOMIC AREA WHICH HAS IMPLEMENTED THE PROSPECTUS DIRECTIVE (EACH, A "**RELEVANT MEMBER STATE**") WILL BE MADE ONLY TO LEGAL ENTITIES WHICH ARE QUALIFIED INVESTORS UNDER THE PROSPECTUS DIRECTIVE. ACCORDINGLY ANY PERSON MAKING OR INTENDING TO MAKE AN OFFER IN THAT RELEVANT MEMBER STATE OF NOTES MAY DO SO ONLY WITH RESPECT TO QUALIFIED INVESTORS. NONE OF THE ISSUER OR ANY OF THE DEALERS HAS AUTHORIZED, NOR DOES ANY OF THEM AUTHORIZE, THE MAKING OF ANY OFFER OF NOTES IN THE EEA OTHER THAN TO QUALIFIED INVESTORS.

FOR THE PURPOSES OF THE FOREGOING PARAGRAPHS, THE EXPRESSION "PROSPECTUS DIRECTIVE" MEANS DIRECTIVE 2003/71/EC (AND AMENDMENTS THERETO, INCLUDING DIRECTIVE 2010/73/EU), AND INCLUDES ANY RELEVANT IMPLEMENTING MEASURE IN THE RELEVANT MEMBER STATE.

EUROPEAN ECONOMIC AREA RISK RETENTION

IN CONNECTION WITH ARTICLE 405(1) OF EU REGULATION 575/2013, TECHNICAL STANDARDS IN RELATION THERETO ADOPTED BY THE EUROPEAN COMMISSION AND GUIDELINES AND OTHER MATERIALS PUBLISHED BY THE EUROPEAN BANKING AUTHORITY IN RELATION THERETO, AND SIMILAR EEA LEGISLATION ON RISK RETENTION REQUIREMENTS (COLLECTIVELY, THE "**RISK RETENTION REGULATIONS**"), FANNIE MAE WILL UNDERTAKE IN THE EEA RISK RETENTION LETTER THAT AMONG OTHER THINGS IT (I) WILL RETAIN A MATERIAL NET ECONOMIC INTEREST IN THE UNDERLYING EXPOSURE RELATED TO THIS NOTES ISSUANCE TRANSACTION OF NOT LESS

THAN 5% AND (II) WILL NOT SELL, HEDGE OR OTHERWISE MITIGATE ITS CREDIT RISK UNDER OR ASSOCIATED WITH SUCH RETAINED INTEREST OR THE REFERENCE OBLIGATIONS, EXCEPT TO THE EXTENT PERMITTED IN ACCORDANCE WITH THE RISK RETENTION REGULATIONS. EACH PROSPECTIVE INVESTOR IN THE NOTES IS REQUIRED TO INDEPENDENTLY ASSESS AND DETERMINE THE SUFFICIENCY FOR THE PURPOSES OF COMPLYING WITH THE RISK RETENTION REGULATIONS OF THE INFORMATION DESCRIBED UNDER *EEA RISK RETENTION* AND IN THIS PROSPECTUS GENERALLY. SEE "*EUROPEAN ECONOMIC AREA RISK RETENTION*" AND "*RISK FACTORS — GOVERNANCE AND REGULATION — LEGISLATIVE OR REGULATORY ACTIONS COULD ADVERSELY AFFECT THE MARKET VALUE OF THE NOTES*".

NOTICE TO UNITED KINGDOM INVESTORS

WITHIN THE UNITED KINGDOM, THE DISTRIBUTION OF THIS PROSPECTUS IS DIRECTED ONLY AT PERSONS WHO HAVE PROFESSIONAL EXPERIENCE IN MATTERS RELATING TO INVESTMENTS AND WHO EITHER (A) QUALIFY AS INVESTMENT PROFESSIONALS IN ACCORDANCE WITH ARTICLE 19(5) OF THE FINANCIAL SERVICES AND MARKETS ACT 2000 (FINANCIAL PROMOTION) ORDER 2005 (THE "**FPO**"), (B) ARE PERSONS FALLING WITHIN ARTICLE 49(2) OF THE FPO, OR (C) ARE PERSONS WHO MAY OTHERWISE LAWFULLY RECEIVE THIS PROSPECTUS (TOGETHER, "**EXEMPT PERSONS**"). IT MAY NOT BE PASSED ON EXCEPT TO EXEMPT PERSONS OR OTHER PERSONS IN CIRCUMSTANCES IN WHICH SECTION 21(1) OF THE FINANCIAL SERVICES AND MARKETS ACT 2000 DOES NOT APPLY TO THE ISSUER (ALL SUCH PERSONS TOGETHER BEING REFERRED TO AS "**RELEVANT PERSONS**"). THIS PROSPECTUS MUST NOT BE ACTED ON OR RELIED ON BY PERSONS WHO ARE NOT RELEVANT PERSONS. ANY INVESTMENT OR INVESTMENT ACTIVITY TO WHICH THIS PROSPECTUS RELATES, INCLUDING THE NOTES, IS AVAILABLE ONLY TO RELEVANT PERSONS AND WILL BE ENGAGED IN ONLY WITH RELEVANT PERSONS. ANY PERSONS OTHER THAN RELEVANT PERSONS SHOULD NOT ACT OR RELY ON THIS PROSPECTUS.

POTENTIAL INVESTORS IN THE UNITED KINGDOM ARE ADVISED THAT ALL, OR MOST, OF THE PROTECTIONS AFFORDED BY THE UNITED KINGDOM REGULATORY SYSTEM WILL NOT APPLY TO AN INVESTMENT IN THE NOTES AND THAT COMPENSATION WILL NOT BE AVAILABLE UNDER THE UNITED KINGDOM FINANCIAL SERVICES COMPENSATION SCHEME.

SINGAPORE EXCHANGE

SUBSEQUENT TO ISSUANCE OF THE NOTES, FANNIE MAE INTENDS TO APPLY TO THE SINGAPORE EXCHANGE SECURITIES TRADING LIMITED (THE "**SINGAPORE EXCHANGE**") FOR THE NOTES TO BE LISTED ON THE SINGAPORE EXCHANGE. FOLLOWING ANY SUCH APPLICATION, THERE CAN BE NO ASSURANCE THAT SUCH LISTING WILL BE GRANTED OR MAINTAINED. SUCH PERMISSION WILL BE GRANTED WHEN THE NOTES HAVE BEEN ADMITTED TO THE OFFICIAL LIST OF THE SINGAPORE EXCHANGE. THE SINGAPORE EXCHANGE ASSUMES NO RESPONSIBILITY FOR THE CORRECTNESS OF ANY OF THE STATEMENTS MADE, OPINIONS EXPRESSED OR REPORTS CONTAINED HEREIN. ADMISSION TO THE OFFICIAL LIST OF THE SINGAPORE EXCHANGE IS NOT TO BE TAKEN AS AN INDICATION OF FANNIE MAE'S MERITS OR THE MERITS OF FANNIE MAE'S SUBSIDIARIES, ASSOCIATED COMPANIES OR THE NOTES.

FOR SO LONG AS THE NOTES ARE LISTED ON THE SINGAPORE EXCHANGE AND THE RULES OF THE SINGAPORE EXCHANGE SO REQUIRE, IN THE EVENT THAT THE BOOK-ENTRY NOTES ARE EXCHANGED FOR DEFINITIVE NOTES, FANNIE MAE WILL APPOINT AND MAINTAIN A PAYING AGENT IN SINGAPORE, WHERE THE DEFINITIVE NOTES MAY BE PRESENTED OR SURRENDERED FOR PAYMENT OR REDEMPTION. IN ADDITION, IN THE EVENT THAT THE BOOK-ENTRY NOTES ARE EXCHANGED FOR DEFINITIVE NOTES, AN ANNOUNCEMENT OF SUCH EXCHANGE WILL BE MADE BY OR ON BEHALF OF FANNIE MAE THROUGH THE SINGAPORE EXCHANGE AND SUCH ANNOUNCEMENT WILL

INCLUDE ALL MATERIAL INFORMATION WHICH RESPECT TO THE DELIVERY OF THE DEFINITIVE NOTES, INCLUDING DETAILS OF THE PAYING AGENT IN SINGAPORE.

FOR SO LONG AS THE NOTES ARE LISTED ON THE SINGAPORE EXCHANGE AND THE RULES OF THE SINGAPORE EXCHANGE SO REQUIRE, THE NOTES WILL BE TRADED ON THE SINGAPORE EXCHANGE IN A MINIMUM BOARD LOT SIZE OF S\$200,000.

ADDITIONAL INFORMATION

Our common stock is registered with the SEC under the Securities Exchange Act of 1934 ("**Exchange Act**"). We file reports and other information with the SEC.

As described below, we incorporate certain documents by reference in this Prospectus, which means that we are disclosing information to you by referring you to those documents rather than by providing you with separate copies. We incorporate by reference in this Prospectus (1) our Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC on February 14, 2018; (2) our Quarterly Report on Form 10-Q for the period ended March 31, 2018, filed with the SEC on May 3, 2018; (3) all other reports we have filed with the SEC pursuant to Section 13(a) of the Exchange Act since the end of the year covered by that Form 10-K report, excluding any information we "furnish" to the SEC on Form 8-K; and (4) all documents that we file with the SEC pursuant to Section 13(a), 13(c) or 14 of the Exchange Act after the date of this Prospectus and prior to the termination of the offering of the Notes, excluding any information we "furnish" to the SEC on Form 8-K. These documents are collectively referred to as the "**Incorporated Documents**" and are considered part of this Prospectus. You should read this Prospectus in conjunction with the Incorporated Documents. Information that we incorporate by reference will automatically update information in this Prospectus. Therefore, you should rely only on the most current information provided or incorporated by reference in this Prospectus. No documents incorporated by reference are part of this Prospectus for purposes of the admission of the Notes to trading on the Global Exchange Market.

You may read and copy any document we file with the SEC at the SEC's public reference room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room. The SEC also maintains a website at <http://www.sec.gov> that contains reports, proxy and information statements, and other information regarding companies that file electronically with the SEC.

After the Closing Date, you can obtain, without charge, copies of this Prospectus, the Incorporated Documents, the Debt Agreement, the Global Agency Agreement and the EEA Risk Retention Letter from:

<p>Fannie Mae — Investor Inquiry 3900 Wisconsin Avenue, NW Washington, DC 20016-2892 Telephone: 1-888-266-3457 (202-752-7000 within the Washington, DC area)</p>

We also make these documents available on our internet website at this address: www.fanniemae.com*

In addition, such documents will be made available on the internet website of the Global Agent, located as of the date hereof at www.ctslink.com.

We also make available on our internet website certain pool- and loan-level information regarding each of the mortgage loans backing our MBS, and will make available comparable information regarding the mortgage loans included in the Reference Pool, based on information furnished to us by the loan sellers and servicers of the mortgage loans. Certain pool- or loan-level information provided in this Prospectus, similarly, is based upon information reported and furnished to us by loan sellers and servicers of the mortgage loans. We generally do not independently verify information furnished to us by loan sellers and servicers regarding the mortgage loans and make no representations or warranties concerning the accuracy or completeness of that information. In addition, loan sellers sometimes provide information about certain mortgage loans that they sell to us in separate additional

* We provide this and other internet addresses solely for the information of investors. We do not intend these internet addresses to be active links and we are not using references to these addresses to incorporate additional information into this Prospectus, except as specifically stated in this Prospectus.

An investor may access the Selling Guide (as defined in this Prospectus) at https://www.fanniemae.com/content/guide/selling/index.html?cmpid=sg_home0414. An investor may access the Servicing Guide (as defined in this Prospectus) at <https://www.fanniemae.com/content/guide/svc031412.pdf>.

supplements ("**Additional Supplements**"). We have not verified the information in Additional Supplements and make no representations or warranties concerning the accuracy or completeness of that information.

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TRANSACTION SUMMARY

On the Closing Date, we expect to issue the Class 2M-1 Notes, the Class 2M-2 Notes and the Class 2B-1 Notes (the "**Offered Notes**"), which will be our unsecured general obligations. The Holders of Class 2M-2 Notes may exchange all or part of that Class for proportionate interests in the Class 2M-2A, Class 2M-2B and Class 2M-2C Notes (together, the "**Exchangeable Notes**"), and vice versa. Additionally, the Holders of Class 2M-2A Notes, Class 2M-2B Notes and/or Class 2M-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, and vice versa. Certain Classes of related RCR Notes may further be exchanged for proportionate interests in other Classes of RCR Notes in the applicable combinations set forth on Schedule I, and vice versa. The Offered Notes, the Exchangeable Notes and the other RCR Notes are collectively referred to as the "**Notes**". As further described below, the Notes will be subject to the credit and principal prepayment risk of the related portion of a certain pool (the "**Reference Pool**") of residential mortgage loans (the "**Reference Obligations**"), with an aggregate unpaid principal balance as of April 30, 2018 (the "**Cut-off Date**") of approximately \$24,722,803,522 (the "**Reference Pool Cut-off Date Balance**").

The Notes are structured so that interest is paid directly by us and principal is paid directly by us based on the payments received on, and performance of, the Reference Obligations.

The Reference Obligations are evidenced by promissory notes or other similar evidences of indebtedness (each, a "**mortgage note**"), each of which is secured by a first mortgage, deed of trust or similar security instrument (each, a "**mortgage**" or "**mortgage loan**") on residential properties consisting of one- to four-family dwelling units, townhouses, individual condominium units, individual units in planned unit developments, individual co-operative units or manufactured homes (each, a "**mortgaged property**"). Each mortgage note and related mortgage loan are obligations of one or more borrowers (collectively, a "**borrower**") and require the related borrower to make monthly payments of principal and interest. The Reference Obligations were acquired by us between October 1, 2017 and January 31, 2018 and securitized into our Guaranteed Mortgage Pass-Through Certificates ("**MBS**") and meet the additional Eligibility Criteria described under "*Summary of Terms — The Reference Pool*". The Notes will be subject to write-down of their Class Principal Balances based on the occurrence of Credit Events (as defined in this Prospectus) or Modification Events (as defined in this Prospectus) with respect to the Reference Obligations, as described in this Prospectus. In addition, the interest entitlement of the Notes may be subject to reduction based on the occurrence of Modification Events with respect to the Reference Obligations. Notes may be subject to reduction based on the occurrence of Modification Events with respect to the Reference Obligations, as described in this Prospectus. See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches*." In addition, the amount of principal required to be paid by us on the Notes on each Payment Date will be based on the principal payment experience of the Reference Obligations as described in this Prospectus.

For the avoidance of doubt, the Notes are not secured or backed by the Reference Obligations and under no circumstances will the actual cash flow from the Reference Obligations be paid or otherwise made available to the holders of the Notes (each, a "**Holder**" or "**Noteholder**" and, collectively, the "**Holders**" or "**Noteholders**"). Interest and principal payable on the Notes will be solely the obligation of Fannie Mae. However, because the principal balances of the Notes will be subject to the Credit Events, Modification Events and prepayment risks related to the Reference Obligations, each investor in the Notes should review and understand all the information in this Prospectus and information otherwise made available to such investor as if it were investing in securities backed by such Reference Obligations.

Solely for purposes of making the calculations for each Payment Date of (i) any principal write-downs (or write-ups) on the Notes as a result of Credit Events (or reversals thereof) or Modification Events on the Reference Obligations, (ii) any reduction or increase in interest amounts as a result of Modification Events on the Reference Obligations and (iii) principal payments required to be made on the Notes by us, a hypothetical structure of reference tranches (each, a "**Reference Tranche**") deemed to be backed by the Reference Obligations has been established as set forth in the table below. Pursuant to the hypothetical structure:

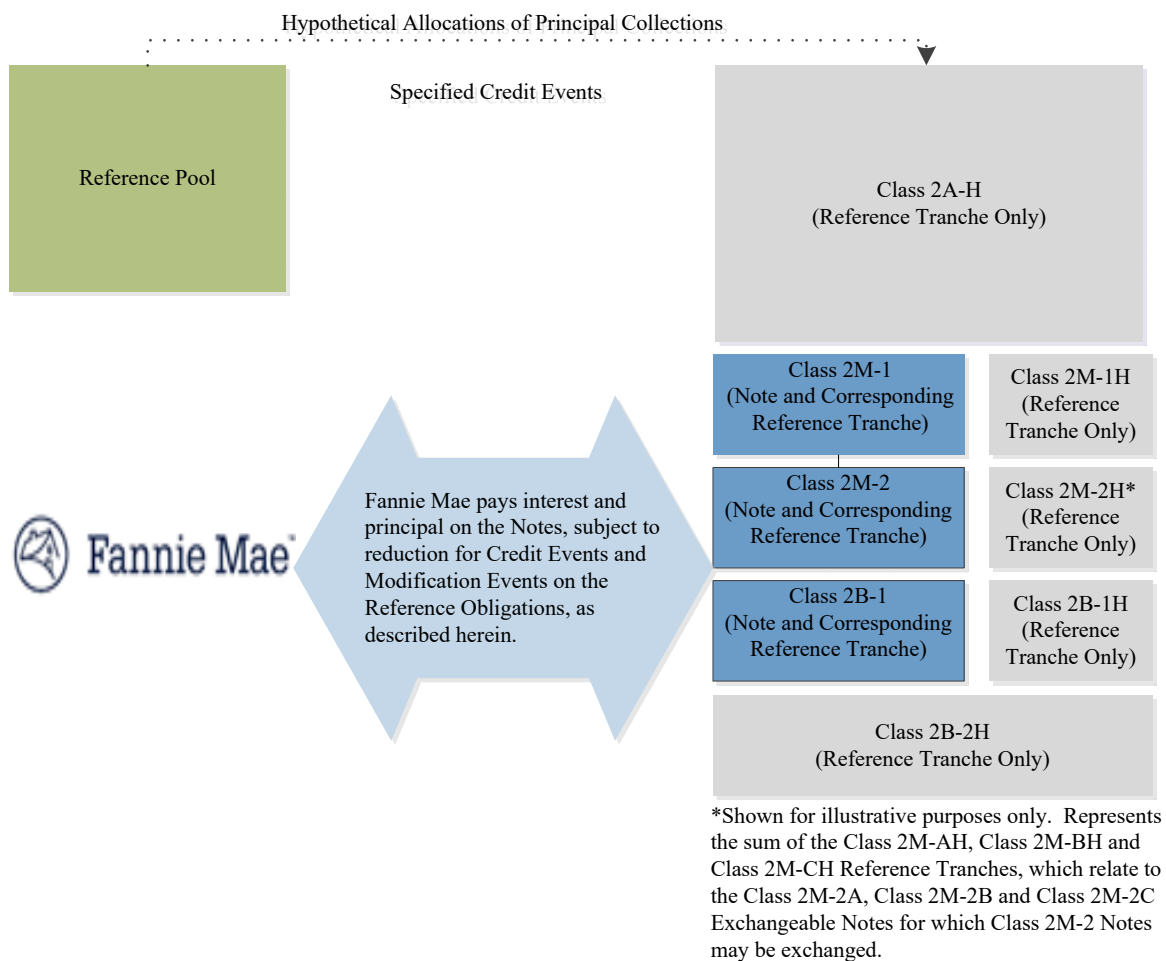
- the Class 2A-H Reference Tranche is senior to all other Reference Tranches and therefore does not provide any credit enhancement to the other Reference Tranches,

- the Class 2M-1 and Class 2M-1H Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H Reference Tranche and are senior to the Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2A and Class 2M-AH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1 and Class 2M-1H Reference Tranches and are senior to the Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2B and Class 2M-BH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A and Class 2M-AH Reference Tranches and are senior to the Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2C and Class 2M-CH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B and Class 2M-BH Reference Tranches and are senior to the Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2B-1 and Class 2B-1H Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C and Class 2M-CH Reference Tranches and are senior to the Class 2B-2H Reference Tranche, and
- the Class 2B-2H Reference Tranche is subordinate to all the other Reference Tranches and therefore does not benefit from any credit enhancement (other than any Overcollateralization Amount).

Each of the Reference Tranches will have the initial Class Notional Amount set forth in the table below and the aggregate of the initial Class Notional Amounts of all Reference Tranches will be approximately equal to the Cut-off Date Balance.

Transaction Diagram

For illustrative purposes, we describe below a hypothetical structure consisting of the Reference Tranches. The principal payments by us to the holders of the Class 2M-1, Class 2M-2 and Class 2B-1 Notes will be based on the Class Notional Amounts of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Reference Tranches that are included in the hypothetical structure. Accordingly, principal payments on the Reference Obligations that are hypothetically allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Reference Tranches will be paid to Holders of the Class 2M-1, Class 2M-2 (with allocations among the Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches to be made as described in this Prospectus) and Class 2B-1 Notes, respectively. Similarly, in the event the Class Notional Amounts of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Reference Tranches are written down or increased as described herein, the Class Principal Balances of the Class 2M-1, Class 2M-2 (with allocations among the Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches to be made as described in this Prospectus) and Class 2B-1 Notes, respectively, will also be written down or increased, as applicable.



Reference Tranches	Initial Class Notional Amount	Approximate Initial Subordination ⁽¹⁾
Class 2A-H	\$23,610,277,363	4.50%
Class 2M-1 and Class 2M-1H ⁽²⁾	\$197,782,428 ⁽²⁾	3.70% ⁽³⁾
Class 2M-2 and Class 2M-2H ⁽⁴⁾	\$630,431,490 ⁽⁴⁾	1.15% ⁽⁵⁾
Class 2B-1 and Class 2B-1H ⁽⁶⁾	\$160,698,223 ⁽⁶⁾	0.50% ⁽⁷⁾
Class 2B-2H	\$123,614,017	0.00% ⁽⁸⁾

(1) Represents the approximate initial subordination and initial credit enhancement of such Reference Tranches, which is equal to the percentage of the Cut-off Date Balance represented by the aggregate initial Class Notional Amount of the Reference Tranches subordinate to the subject Reference Tranches.

(2) Pursuant to the hypothetical structure, the Class 2M-1 and Class 2M-1H Reference Tranches are *pari passu* with each other. The

initial Class Notional Amount shown is the aggregate amount for the Class 2M-1 and Class 2M-1H Reference Tranches combined. The initial Class Notional Amount of the Class 2M-1 Reference Tranche is \$187,893,000 (which corresponds to the initial Class Principal Balance of the Class 2M-1 Notes) and the initial Class Notional Amount for the Class 2M-1H Reference Tranche is \$9,889,428.

- (3) Represents the approximate initial subordination and credit enhancement available to the Class 2M-1 and Class 2M-1H Reference Tranches in the aggregate.
- (4) Shown for illustrative purposes only. The initial Class Notional Amount shown is the aggregate amount for the Class 2M-2 and Class 2M-2H Reference Tranches combined. The initial Class Notional Amount of the Class 2M-2 Reference Tranche is \$598,908,000 (which corresponds to the initial Class Principal Balance of the Class 2M-2 Notes and the sum of the initial Class Principal Balances of the Class 2M-2A, Class 2M-2B and Class 2M-2C Notes) and the initial Class Notional Amount for the Class 2M-2H Reference Tranche is \$31,523,490 (which corresponds to the sum of the initial Class Notional Amounts of the Class 2M-AH, Class 2M-BH and Class 2M-CH Reference Tranches, which are \$10,507,830, \$10,507,830 and \$10,507,830 respectively). Pursuant to the hypothetical structure, the Class 2M-2A and Class 2M-AH Reference Tranches are *pari passu* with each other, the Class 2M-2B and Class 2M-BH Reference Tranches are *pari passu* with each other and the Class 2M-2C and Class 2M-CH Reference Tranches are *pari passu* with each other.
- (5) Represents the approximate initial subordination and credit enhancement available to the Class 2M-2 and Class 2M-2H Reference Tranches in the aggregate. The approximate initial subordination and credit enhancement available to the Class 2M-2A and Class 2M-AH Reference Tranches is 2.85%, the approximate initial subordination and credit enhancement available to the Class 2M-2B and Class 2M-BH Reference Tranches is 2.00% and the approximate initial subordination and credit enhancement available to the Class 2M-2C and Class 2M-CH Reference Tranches is 1.15%.
- (6) Pursuant to the hypothetical structure, the Class 2B-1 and Class 2B-1H Reference Tranches are *pari passu* with each other. The initial Class Notional Amount shown is the aggregate amount for the Class 2B-1 and Class 2B-1H Reference Tranches combined. The initial Class Notional Amount of the Class 2B-1 Reference Tranche is \$152,663,000 (which corresponds to the initial Class Principal Balance of the Class 2B-1 Notes) and the initial Class Notional Amount for the Class 2B-1H Reference Tranche is \$8,035,223.
- (7) Represents the approximate initial subordination and credit enhancement available to the Class 2B-1 and Class 2B-1H Reference Tranches in the aggregate.
- (8) No subordination or credit enhancement is available to the Class 2B-2H Reference Tranche (other than any Overcollateralization Amount).

The Class 2M-1 Reference Tranche will correspond to the Class 2M-1 Notes, the Class 2M-2A Reference Tranche will correspond to the Class 2M-2A Notes, the Class 2M-2B Reference Tranche will correspond to the Class 2M-2B Notes, the Class 2M-2C Reference Tranche will correspond to the Class 2M-2C Notes and the Class 2B-1 Reference Tranche will correspond to the Class 2B-1 Notes. With respect to any Payment Date, any reductions in the Class Notional Amount of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche, allocated pursuant to the hypothetical structure as described in this Prospectus as a result of the occurrence of Credit Events or Modification Events on the Reference Obligations, will result in a corresponding reduction in the Class Principal Balance of the Class 2M-1, Class 2M-2 (with allocations among the Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches to be made as described in this Prospectus) or Class 2B-1 Notes, as applicable. Similarly, with respect to any Payment Date, the amount of any principal collections on the Reference Obligations that are allocated to reduce the Class Notional Amount of the Class 2M-1, Class 2M-2 or Class 2B-1 Reference Tranche pursuant to the hypothetical structure described in this Prospectus will result in Fannie Mae being required to pay a corresponding amount of principal on such Payment Date to the Class 2M-1, Class 2M-2 (with allocations among the Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches to be made as described in this Prospectus) or Class 2B-1 Notes, as applicable, as a result of the relationship between the Class 2M-1, Class 2M-2 or Class 2B-1 Notes on the one hand and its corresponding Reference Tranche or Tranches on the other hand. Investors in the Notes should review and understand all the information related to the hypothetical structure and the Reference Tranches in this Prospectus and otherwise made available to such investors as if they were investing in the Reference Tranche corresponding to their Class of Notes.

The effect of linking the Notes to the Reference Pool and the corresponding Reference Tranches under the hypothetical structure is that Fannie Mae transfers to the Holders a portion of the credit risk that it would otherwise bear with respect to the Reference Pool. In particular, credit risk is transferred to the extent that the Class Principal Balances of the Notes are subject to (i) being written down as a result of the occurrence of Credit Events or Modification Events on the Reference Obligations and (ii) interest amount reductions as a result of Modification Events on the Reference Obligations, in each case as described in this Prospectus. In effect, because we are not issuing any notes that correspond to the Class 2A-H, Class 2M-1H, Class 2M-AH, Class 2M-BH, Class 2M-CH, Class 2B-1H or Class 2B-2H Reference Tranches, we are retaining the credit risk corresponding to the Reference Obligations represented by those Reference Tranches.

On the Closing Date, Fannie Mae intends to enter into the EEA Risk Retention Letter irrevocably restricting its ability to transfer or hedge more than a 95% pro rata share of the credit risk on any of (i) the Class 2A-H Reference

Tranche, (ii) the Class 2M-1 and Class 2M-1H Reference Tranches (in the aggregate), (iii) the Class 2M-2A and Class 2M-AH Reference Tranches (in the aggregate), (iv) the Class 2M-2B and Class 2M-BH Reference Tranches (in the aggregate), (v) the Class 2M-2C and Class 2M-CH Reference Tranches (in the aggregate) or (vi) the Class 2B-1 and Class 2B-1H Reference Tranches (in the aggregate). Additionally, Fannie Mae does not intend, through this transaction or any subsequent transactions, to enter into any such agreements with respect to any of the credit risk on the Class 2B-2H Reference Tranche. Any transfers or hedges that are not so restricted may be effected by, among others, Fannie Mae issuing a new series of Connecticut Avenue Securities notes in the future that references the Reference Pool related to the Notes of this transaction. See "*European Economic Area Risk Retention*" and "*Risk Factors — Legislative or Regulatory Actions Could Adversely Affect the Market Value of the Notes*".

Combinable and Recombinable Notes (RCR Notes)

Holders of Class 2M-2 Notes may exchange all or part of those Notes for proportionate interests in the related Exchangeable Notes, and vice versa. Additionally, Holders of Class 2M-2A, Class 2M-2B and Class 2M-2C Notes may further exchange all or part of those Notes for proportionate interests in the other related RCR 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 (the "**Initial Exchange Date**"); *provided*, that no such exchange will occur on any Payment Date or Record Date. Certain Classes of related RCR Notes may further be exchanged for proportionate interests in other Classes of RCR Notes in the applicable combinations set forth on Schedule I, and vice versa. Exchanges may occur repeatedly. Schedule I attached hereto sets forth the available combinations (the "**Combinations**") and characteristics of the Exchangeable Notes and RCR Notes and the exchange procedures and fees. For the avoidance of doubt, an investor that would otherwise become a Holder of Class 2M-2 Notes on the Closing Date may specify, no later than 2:00 P.M. (New York City time) on the third Business Day prior to the Closing Date, any permissible combination of proportionate interests in other related RCR Notes or Exchangeable Notes for receipt by such investor on the Closing Date, all without any requirement of exchange procedures and fees.

SUMMARY OF TERMS

The following summary does not purport to be complete and is qualified in its entirety by reference to the detailed information appearing elsewhere in this Prospectus and related documents referred to herein. See "Index of Definitions", which appears at the end of this Prospectus. The terms "we," "us" and "our" throughout this Prospectus refer to Fannie Mae.

Title of Series	Connecticut Avenue Securities, Series 2018-C04.
Offered Notes	The Class 2M-1, Class 2M-2 and Class 2B-1 Notes.
Issuer	Fannie Mae, a government-sponsored enterprise chartered by Congress, is the " Issuer " of the Notes.
Global Agent	Wells Fargo Bank, N.A. (" Wells Fargo Bank ") will act as global agent (the " Global Agent ") pursuant to a global agency agreement (the " Global Agency Agreement ") entered into with Fannie Mae. See " <i>The Agreements — The Global Agency Agreement</i> ".
Exchange Administrator	Wells Fargo Bank, N.A. will act as the exchange administrator (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.
Notes	<p>The Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Notes, together with the "Related Combinable and Recombinable Notes" (the "RCR Notes") set forth on Schedule I (including the Class 2M-2 Notes).</p> <p>The Class 2M-2A, Class 2M-2B and Class 2M-2C Notes are the "Exchangeable Notes" to which the RCR Notes relate. 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.</p>
Exchanges of RCR Notes	<p>Holders of Class 2M-2 Notes may exchange all or part of those Notes for proportionate interests in the related Exchangeable Notes, and vice versa. Additionally, Holders of Class 2M-2A, Class 2M-2B and Class 2M-2C Notes may further exchange all or part of those Exchangeable Notes for proportionate interests in the related RCR Notes, 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 <u>Schedule I</u> hereto, and vice versa. Exchanges may occur repeatedly. <u>Schedule I</u> hereto sets forth the available</p>

combinations (the "**Combinations**") and characteristics of the RCR Notes and the exchange procedures and fees. 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.

Classes.....

Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H, Class 2B-2H and the Classes of RCR Notes (including Class 2M-2) set forth on Schedule I hereto, as applicable (each, a "**Class**" and together, the "**Classes**").

Class Principal Balance.....

The "**Class Principal Balance**" of each Class of Notes as of any Payment Date is the maximum dollar amount of principal to which the Holders of the related Class of Notes are then entitled, with such amount being equal to the initial Class Principal Balance of the related Class of Notes, *minus* the aggregate amount of principal paid by Fannie Mae on the related Class of Notes on such Payment Date and all prior Payment Dates, *minus* the aggregate amount of Tranche Write-down Amounts allocated to reduce the Class Principal Balance of the related Class of Notes 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 Principal Balance of the related Class of Notes on such Payment Date and on all prior Payment Dates (in each case without regard to any exchanges of Exchangeable Notes for RCR Notes). The Class Principal Balance of each Class of 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.

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.

Class Notional Amount of Interest Only RCR Notes.....

Certain of the RCR Notes set forth on Schedule I hereto are interest-only RCR Notes ("**Interest Only RCR Notes**") and are not entitled to receive payments of

principal. Each of these Classes 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.

Payment Date Payments on the Notes will be made by the Global Agent on the twenty-fifth (25th) day of each month (or, if such day is not a Business Day, then on the next succeeding Business Day) beginning in July 2018 (each, a "**Payment Date**").

Closing Date On or about July 3, 2018 (the "**Closing Date**").

Record Date..... The Business Day immediately preceding a Payment Date, with respect to Book-Entry Notes, and the last Business Day of the month preceding a Payment Date, with respect to Definitive Notes (the "**Record Date**").

Maturity Date..... The Payment Date in December 2030 (the "**Maturity Date**"). The Notes may be paid in full prior to the Maturity Date, on the earlier to occur of (a) the Payment Date on which the Early Redemption Option, if any, is exercised with respect to such Notes and (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, as further described under "*Description of the Notes — Termination Dates.*"

Early Redemption Option..... We may redeem the Class 2M-1 Notes, Class 2M-2 Notes and Class 2B-1 Notes on any Payment Date on or after the earlier to occur of (a) the Payment Date in June 2028 and (b) 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, in each case by paying an amount equal to the outstanding Class Principal Balance, after allocation of any Tranche Write-down Amount or Tranche Write-up Amount for such Payment Date, of each of the Class 2M-1 Notes, Class 2M-2A Notes, Class 2M-2B Notes, Class 2M-2C Notes and Class 2B-1 Notes, plus accrued and unpaid interest on such Notes and any related unpaid fees and expenses of the Global Agent (the "**Early Redemption Option**"). If on the Early Redemption Date a Class of RCR Notes is outstanding, all principal and interest 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.

See "*Description of the Notes — Early Redemption Option*".

Termination Date	<p>The Notes will no longer be entitled to payments of principal or interest after the date (the "Termination Date") which is the earliest of:</p> <ol style="list-style-type: none"> (1) the Maturity Date; (2) the Payment Date (the "Early Redemption Date") on which the Notes are redeemed by us pursuant to the Early Redemption Option as described under "<i>Description of the Notes — Early Redemption Option</i>"; and (3) the Payment Date on which the initial Class Principal Balances (without giving effect to any allocations of Tranche Write-down Amounts or Tranche Write-up Amounts on such Payment Date and all prior Payment Dates) and accrued and unpaid interest due on the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Notes, plus related fees and expenses of the Global Agent, have otherwise been paid in full.
Projected Recovery Amount	<p>On the Termination Date, the Projected Recovery Amount will be included in the calculation of the Principal Recovery Amount. See "<i>Description of the Notes – Projected Recovery Amount</i>."</p>
Legal Status	<p>The Notes are unsecured general obligations having the same priority as all of our other unsecured and unsubordinated debt. The RCR Notes represent interests in the Class 2M-2A Notes, Class 2M-2B Notes, Class 2M-2C Notes and/or a combination thereof. 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.</p>
Listing	<p>Subsequent to issuance of the Notes, Fannie Mae intends to apply to the Singapore Exchange for the Notes to be listed for trading on the Singapore Exchange. Following any such application, there can be no assurance that any such listing will be granted or maintained. For so long as any Notes may be listed on the Singapore Exchange and the rules of the exchange so require, such Notes will be traded on the Singapore Exchange in a minimum board lot size of S\$200,000.</p>
Form of Notes	<p>The Notes will be issued on the Closing Date as book-entry Notes (the "Book-Entry Notes") and will be held through the book-entry system of the DTC, and, as applicable, Euroclear and Clearstream. The Notes will be available in fully-registered form ("Definitive Notes") only in the limited circumstances disclosed under "<i>Description of the Notes — Form, Registration and Transfer of the Notes</i>".</p>

Notes Acquired by Fannie Mae

Fannie Mae may, from time to time, repurchase or otherwise acquire any of the Notes at any price or prices, in the open market or otherwise. Any repurchased or otherwise acquired Notes may be sold by Fannie Mae from time to time in negotiated transactions at varying prices to be determined at the time of sale; *provided*, that such Notes will be sold only if they are fungible for U.S. federal income tax purposes with Notes of the same Class at the time of such sale and, other than with respect to the Class 2B-1 Notes, if Fannie Mae obtains a tax opinion at the time of such sale that, although the matter is not free from doubt, such Notes (or the related Exchangeable Notes in the case of RCR Notes) will be indebtedness for U.S. federal income tax purposes. These sales may be made to or through dealers.

Hypothetical Structure.....

Solely for purposes of making the calculations for each Payment Date of any principal write-downs (or write-ups) or reductions in the interest entitlements on the Notes as a result of Credit Events (or reversals thereof) or Modification Events on the Reference Obligations and principal payments required to be made on the Notes by Fannie Mae, a hypothetical structure of Reference Tranches deemed to be backed by the Reference Obligations have been established as set forth in the table under "*Transaction Summary*" above. The calculations with respect to the Reference Tranches will be based on the Credit Events, Modification Events and principal payment experience of the Reference Obligations and the hypothetical structure as described in this Prospectus. See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches*".

Reference Tranches

Solely for purposes of making the calculations for each Payment Date of any principal write-downs (or write-ups) or reductions in the interest entitlements on the Notes as a result of Credit Events (or reversals thereof) or Modification Events on the Reference Obligations and principal payments required to be made on the Notes by Fannie Mae, a hypothetical structure of reference tranches (each, a "**Reference Tranche**") deemed to be backed by the Reference Obligations have been established as set forth in the table under "*Transaction Summary*" above. The Reference Tranches are the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches. See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches*".

Corresponding Classes of Reference Tranches

With respect to the Class 2M-1 Notes, the Class 2M-1 Reference Tranche. With respect to the Class 2M-2A Notes, the Class 2M-2A Reference Tranche. With respect to the Class 2M-2B Notes, the Class 2M-2B

	Reference Tranche. With respect to the Class 2M-2C Notes, the Class 2M-2C Reference Tranche. With respect to the Class 2B-1 Notes, the Class 2B-1 Reference Tranche.
Corresponding Classes of Notes	With respect to the Class 2M-1 Reference Tranche, the Class 2M-1 Notes. With respect to the Class 2M-2A Reference Tranche, the Class 2M-2A Notes. With respect to the Class 2M-2B Reference Tranche, the Class 2M-2B Notes. With respect to the Class 2M-2C Reference Tranche, the Class 2M-2C Notes. With respect to the Class 2B-1 Reference Tranche, the Class 2B-1 Notes. The Class 2B-2H Reference Tranche will not have corresponding Notes.
Senior Reference Tranche	The Class 2A-H Reference Tranche (the " Senior Reference Tranche ").
Mezzanine Reference Tranches	The Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C and Class 2M-CH Reference Tranches (each, a " Mezzanine Reference Tranche " and collectively referred to as the " Mezzanine Reference Tranches ").
Junior Reference Tranches	The Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches (each, a " Junior Reference Tranche " and together referred to as the " Junior Reference Tranches ").
Reporting Period for Hypothetical Structure	For any Payment Date and for purposes of making calculations with respect to the hypothetical structure and the Reference Tranches, the reporting period (each, a " Reporting Period ") will be the second calendar month preceding the month of such Payment Date. For any Payment Date, the delinquency status of each Reference Obligation will be determined as of close of business on the last day of the related Reporting Period. For example, the Reporting Period for a July Payment Date is the preceding May, and determinations of the delinquency status of the Reference Obligations relative to the July Payment Date are made as of the preceding May 31.

Certain Relationships and Affiliations

We are the Issuer of the Notes offered in this transaction. Further, we guarantee the MBS that are backed by the Reference Obligations. Our guaranty obligations are not collateralized. These roles and our relationships with the related loan sellers/servicers may give rise to conflicts of interest as further described in this Prospectus under "*Risk Factors — The Interests of Fannie Mae, the Dealers and Others May Conflict With and Be Adverse to the Interests of the Noteholders — Interests of Fannie Mae May Not Be Aligned With the Interests of the Noteholders*". In addition, Wells Fargo Bank, N.A., which acts as the Global Agent, and Exchange Administrator may, in its separate capacities as originator, loan seller and servicer with respect to certain of the Reference Obligations, have interests that are adverse to Noteholders. Wells Fargo Bank, N.A. is the originator, loan seller and/or servicer for approximately 21.90% of the Reference Obligations (by aggregate principal balance as of the Cut-off Date). Furthermore, the Dealers listed below are affiliated with the specified loan seller and servicer of certain Reference Obligations included in the Reference Pool:

<u>Dealer</u>	<u>Affiliated Seller-Servicer</u>	<u>% of Reference Obligations (by Aggregate Cut-off Date Balance)</u>
Citigroup	CitiMortgage, Inc.	0.37%
J.P. Morgan	JPMorgan Chase Bank, NA	5.22%
Wells Fargo Securities	Wells Fargo Bank, N.A.	21.90%

See "*Risk Factors — The Interests of Fannie Mae, the Dealers and Others May Conflict With and Be Adverse to the Interests of the Noteholders — Potential Conflicts of Interest of the Global Agent and Exchange Administrator*". Moreover, the activities of the Dealers and their respective affiliates may result in certain conflicts of interest. See "*Risk Factors — The Interests of Fannie Mae, the Dealers and Others May Conflict With and Be Adverse to the Interests of the Noteholders — Potential Conflicts of Interest of the Dealers and their Affiliates*".

Interest

Each Class of Notes bears interest at the applicable per annum interest rate (each, a "**Class Coupon**") shown in the following table (subject to the minimum rate shown). The initial Class Coupons apply only to the first Accrual Period. The Global Agent will calculate the Class Coupons for the Notes (including the RCR Notes) for each subsequent Accrual Period on the related LIBOR Adjustment Date. One-Month LIBOR will be determined using the ICE Method as described under "*Description of the Notes — Interest*". See also "*Risk Factors — Uncertainty Relating to the Determination of LIBOR and the Potential Phasing Out of LIBOR after 2021 May Adversely Affect the Value of the Floating Rate Notes*" and "*— The Use of an Alternative Method or Index in Place of LIBOR for Determining Monthly Interest Rates May Adversely Affect the Value of Certain Notes*".

<u>Class</u>	<u>Initial Class Coupon</u>	<u>Class Coupon Formula</u>	<u>Minimum Rate</u>
2M-1 Notes.....	2.84025%	One-Month LIBOR + 0.75%	0%
2M-2 Notes ⁽¹⁾	4.64025%	One-Month LIBOR + 2.55%	0%
2M-2A Notes ⁽²⁾	4.64025%	One-Month LIBOR + 2.55%	0%
2M-2B Notes ⁽²⁾	4.64025%	One-Month LIBOR + 2.55%	0%
2M-2C Notes ⁽²⁾	4.64025%	One-Month LIBOR + 2.55%	0%
2A-I1 Notes ⁽¹⁾	1.90000%	1.90% ⁽³⁾	0%
2A-I2 Notes ⁽¹⁾	1.50000%	1.50% ⁽³⁾	0%
2A-I3 Notes ⁽¹⁾	1.10000%	1.10% ⁽³⁾	0%
2A-I4 Notes ⁽¹⁾	0.70000%	0.70% ⁽³⁾	0%
2E-A1 Notes ⁽¹⁾	2.74025%	One-Month LIBOR + 0.65%	0%
2E-A2 Notes ⁽¹⁾	3.14025%	One-Month LIBOR + 1.05%	0%
2E-A3 Notes ⁽¹⁾	3.54025%	One-Month LIBOR + 1.45%	0%
2E-A4 Notes ⁽¹⁾	3.94025%	One-Month LIBOR + 1.85%	0%
2B-I1 Notes ⁽¹⁾	1.90000%	1.90% ⁽³⁾	0%
2B-I2 Notes ⁽¹⁾	1.50000%	1.50% ⁽³⁾	0%

Class	Initial Class Coupon	Class Coupon Formula	Minimum Rate
2B-I3 Notes ⁽¹⁾	1.10000%	1.10% ⁽³⁾	0%
2B-I4 Notes ⁽¹⁾	0.70000%	0.70% ⁽³⁾	0%
2E-B1 Notes ⁽¹⁾	2.74025%	One-Month LIBOR + 0.65%	0%
2E-B2 Notes ⁽¹⁾	3.14025%	One-Month LIBOR + 1.05%	0%
2E-B3 Notes ⁽¹⁾	3.54025%	One-Month LIBOR + 1.45%	0%
2E-B4 Notes ⁽¹⁾	3.94025%	One-Month LIBOR + 1.85%	0%
2C-I1 Notes ⁽¹⁾	1.90000%	1.90% ⁽³⁾	0%
2C-I2 Notes ⁽¹⁾	1.50000%	1.50% ⁽³⁾	0%
2C-I3 Notes ⁽¹⁾	1.10000%	1.10% ⁽³⁾	0%
2C-I4 Notes ⁽¹⁾	0.70000%	0.70% ⁽³⁾	0%
2E-C1 Notes ⁽¹⁾	2.74025%	One-Month LIBOR + 0.65%	0%
2E-C2 Notes ⁽¹⁾	3.14025%	One-Month LIBOR + 1.05%	0%
2E-C3 Notes ⁽¹⁾	3.54025%	One-Month LIBOR + 1.45%	0%
2E-C4 Notes ⁽¹⁾	3.94025%	One-Month LIBOR + 1.85%	0%
2E-D1 Notes ⁽¹⁾	2.74025%	One-Month LIBOR + 0.65%	0%
2E-D2 Notes ⁽¹⁾	3.14025%	One-Month LIBOR + 1.05%	0%
2E-D3 Notes ⁽¹⁾	3.54025%	One-Month LIBOR + 1.45%	0%
2E-D4 Notes ⁽¹⁾	3.94025%	One-Month LIBOR + 1.85%	0%
2E-D5 Notes ⁽¹⁾	4.64025%	One-Month LIBOR + 2.55%	0%
2E-F1 Notes ⁽¹⁾	2.74025%	One-Month LIBOR + 0.65%	0%
2E-F2 Notes ⁽¹⁾	3.14025%	One-Month LIBOR + 1.05%	0%
2E-F3 Notes ⁽¹⁾	3.54025%	One-Month LIBOR + 1.45%	0%
2E-F4 Notes ⁽¹⁾	3.94025%	One-Month LIBOR + 1.85%	0%
2E-F5 Notes ⁽¹⁾	4.64025%	One-Month LIBOR + 2.55%	0%
2-X1 Notes ⁽¹⁾	1.90000%	1.90% ⁽³⁾	0%
2-X2 Notes ⁽¹⁾	1.50000%	1.50% ⁽³⁾	0%
2-X3 Notes ⁽¹⁾	1.10000%	1.10% ⁽³⁾	0%
2-X4 Notes ⁽¹⁾	0.70000%	0.70% ⁽³⁾	0%
2-Y1 Notes ⁽¹⁾	1.90000%	1.90% ⁽³⁾	0%
2-Y2 Notes ⁽¹⁾	1.50000%	1.50% ⁽³⁾	0%
2-Y3 Notes ⁽¹⁾	1.10000%	1.10% ⁽³⁾	0%
2-Y4 Notes ⁽¹⁾	0.70000%	0.70% ⁽³⁾	0%
2B-1 Notes	6.59025%	One-Month LIBOR + 4.50%	0%
2B-2H Reference Tranche	13.09025%	One-Month LIBOR + 11.00% ⁽⁴⁾	0%

- (1) RCR Notes for which Exchangeable Notes or other RCR Notes, as applicable, may be exchanged according to the Combinations set forth on Schedule I hereto.
- (2) Exchangeable Notes for which RCR Notes may be exchanged according to the Combinations set forth on Schedule I hereto.
- (3) The interest payment on each Class of Interest Only RCR Notes for a Payment Date will be as set forth on Schedule I hereto.
- (4) The Class 2B-2H Reference Tranche is deemed to bear interest at the Class Coupon shown solely for purposes of calculating allocations of any Modification Loss Amounts.

The "**Accrual Period**" with respect to each Payment Date is 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.

The amount of interest that will accrue on a given Class of Notes (and will be deemed to accrue on the Class 2B-2H Reference Tranche for purposes of calculating allocations of any Modification Loss Amounts) during each Accrual Period is equal to:

- the Class Coupon for such Class of Notes (or Reference Tranche) for such Accrual Period (calculated using the Class Coupon formula as described above), multiplied by
- the Class Principal Balance or Class Notional Amount of such Class of Notes (or Class Notional Amount of such Reference Tranche) immediately prior to such Payment Date, multiplied by
- the actual number of days in the related Accrual Period, divided by
- 360.

The interest entitlement of the Notes may be subject to reduction or increase to the extent that the Reference Obligations experience Modification Events, as further described under "*Description of the Notes—Hypothetical Structure and Calculations with Respect to the Reference Tranches—Allocation of Modification Loss Amount.*"

See "*Description of the Notes — Interest.*"

Principal

Except as described below, on each Payment Date, we will pay principal to the Holders of each outstanding Class of Notes (other than the Interest Only RCR Notes) in an amount equal to the portion of the Senior Reduction Amount and/or Subordinate Reduction Amount, as applicable, allocated to reduce the Class Notional Amount of the corresponding Reference Tranche on such Payment Date as described under "*— Hypothetical Structure and Calculations with Respect to the Reference Tranches*" below.

On the earlier to occur of (x) the Early Redemption Date, if any, and (y) the Payment Date in December 2030, we will pay 100% of the then-outstanding Class Principal Balance to Holders of each Class of Notes, after allocations of any 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.

Reductions in Class Principal Balances or Class Notional Amounts of the Notes Due to Allocation of Tranche Write-down Amounts

On each Payment Date, including the Termination Date, the Class Principal Balance or Class Notional Amount, as applicable, of each Class of Notes will be reduced, without any corresponding payment of principal, by the amount of the reduction, if any, in the Class Notional Amount of the corresponding Reference Tranche due to the allocation of the Tranche Write-down Amount to such Reference Tranche on such Payment Date pursuant to the terms of the hypothetical structure described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-down Amounts.*"

If on the Maturity Date a Class of RCR Notes is outstanding, all Tranche Write-down Amounts that are allocable to the Exchangeable Notes that were exchanged for such RCR Notes will be allocated to reduce the Class Principal Balances or Class Notional Amounts, as applicable, of the applicable RCR Notes.

Increases in Class Principal Balances or Class Notional Amounts of the Notes Due to Allocation of Tranche Write-up Amounts

On each Payment Date, including the Termination Date, the Class Principal Balance or Class Notional Amount, as applicable, of each Class of Notes will be increased by the amount of the increase, if any, in the Class Notional Amount of the corresponding Reference Tranche due to the allocation of Tranche Write-up Amounts to such Reference Tranche on such Payment Date pursuant to the terms of the hypothetical structure described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-up Amounts.*" For the avoidance of doubt, through the Termination Date, a Tranche Write-up Amount may be applied to any related Reference Tranche even if the Class Notional Amount of such

Reference Tranche has previously been reduced to zero (until the cumulative Tranche Write-up Amount allocated to such Class is equal to the cumulative Tranche Write-down Amount previously allocated to such Class).

If on the Maturity Date a Class of RCR Notes is outstanding, all Tranche Write-up Amounts that are allocable to the Exchangeable Notes that were exchanged for such RCR Notes will be allocated to increase the Class Principal Balances or Class Notional Amounts, as applicable, of the applicable RCR Notes.

Hypothetical Structure and Calculations with Respect to the Reference Tranches

Solely for purposes of making the calculations for each Payment Date of (i) any principal write-downs (or write-ups) on the Notes as a result of Credit Events (or reversals thereof) or Modification Events on the Reference Obligations, (ii) any reduction or increase in interest amounts on the Notes as a result of Modification Events on the Reference Obligations and (iii) principal payments required to be made on the Notes, a hypothetical structure of Reference Tranches deemed to be backed by the Reference Obligations has been established as indicated in the table set forth under "*Transaction Summary*" above. Pursuant to the hypothetical structure:

- the Class 2A-H Reference Tranche is senior to all the other Reference Tranches and therefore does not provide any credit enhancement to the other Reference Tranches,
- the Class 2M-1 and Class 2M-1H Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H Reference Tranche and are senior to the Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2A and Class 2M-AH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1 and Class 2M-1H Reference Tranches and are senior to the Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2B and Class 2M-BH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A and Class 2M-AH Reference Tranches and are senior to the Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2C and Class 2M-CH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B and Class 2M-BH Reference Tranches and are senior to the Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2B-1 and Class 2B-1H Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C and Class 2M-CH Reference Tranches and are senior to the Class 2B-2H Reference Tranche, and
- the Class 2B-2H Reference Tranche is subordinate to all the other Reference Tranches and therefore does not benefit from any credit enhancement (other than any Overcollateralization Amount).

Each Reference Tranche will have an initial Class Notional Amount indicated in the table set forth under "*Transaction Summary*" above and the aggregate of the initial Class Notional Amounts of all the Reference Tranches will be approximately equal to the Cut-off Date Balance of the Reference Obligations.

Class Notional Amount of Reference Tranches

The "**Class Notional Amount**" of each Reference Tranche as of any Payment Date is a notional amount equal to the initial Class Notional Amount of such Reference Tranche, *minus* the aggregate amount of Senior Reduction Amounts and/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.

Allocation of Senior Reduction Amount and Subordinate Reduction Amount

On each Payment Date on or prior to the Termination Date, the Senior Reduction Amount will be allocated 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:

first, to the Class 2A-H Reference Tranche,

second, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

third, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fifth, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

sixth, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date, and

seventh, to the Class 2B-2H Reference Tranche.

For the definition of Senior Reduction Amount, see "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*".

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

first, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

second, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

third, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fourth, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fifth, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

sixth, to the Class 2B-2H Reference Tranche, and

seventh, to the Class 2A-H Reference Tranche.

For the definition of Subordinate Reduction Amount, see "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*".

Because the Notes correspond to the related Reference Tranches, any portion of the Senior Reduction Amount or Subordinate Reduction Amount that is allocated to the Reference Tranches will result in a corresponding reduction in the Class Principal Balance of the related Notes. Such reductions in the Class Principal Balance of the related Exchangeable Notes will result in a corresponding reduction in the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes.

See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*".

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:

first, to the Class 2B-2H Reference Tranche,

second, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts,

third, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fifth, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

sixth, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts, and

seventh, to the Class 2A-H Reference Tranche (up to the amount of any remaining unallocated Tranche Write-down Amounts *less* the amount attributable to clause (d) of the definition of "Principal Loss Amount").

Because the Notes correspond to the related Reference Tranches, any Tranche Write-down Amounts allocated to a Reference Tranche will result in a corresponding reduction in the Class Principal Balance of the related Class of Notes (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 RCR Notes.

See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-down Amounts*".

Allocation of Tranche Write-up Amounts

On each Payment Date on or prior to the Termination Date, after allocation of the Senior Reduction Amount, 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 allocated to each such Reference Tranche is equal

to the cumulative Tranche Write-down Amount previously allocated to such Reference Tranche on or prior to such Payment Date:

first, to the Class 2A-H Reference Tranche,

second, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts,

third, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fifth, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

sixth, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts, and

seventh, to the Class 2B-2H Reference Tranche.

Because the Notes correspond to the related Reference Tranches, any Tranche Write-up Amounts allocated to a Reference Tranche will result in a corresponding increase in the Class Principal Balance of the related Class of Notes (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 RCR Notes.

See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-up Amounts*".

Allocation of Modification Loss Amount

On each Payment Date on or prior to the Termination Date, losses associated with Modification Events on Reference Obligations will be allocated in reduction of interest and/or principal, as described under "*Description of the Notes—Hypothetical Structure and Calculations with Respect to the Reference Tranches—Allocation of Modification Loss Amount*."

The Reference Pool

The Reference Pool will consist of the Reference Obligations, which are mortgage loans that meet the Eligibility Criteria.

The "**Eligibility Criteria**" to be satisfied with respect to each mortgage loan included as a Reference Obligation in the Reference Pool are as follows:

(a) is a fully amortizing, fixed rate, first-lien mortgage loan secured by a one- to four-family dwelling unit, townhouse, individual condominium unit, individual unit in planned unit development, individual co-operative unit or manufactured home, with an original term of 241 to 360 months;

(b) was acquired by us between October 1, 2017 and January 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 our Refi Plus program (which includes but is not limited to the Home Affordable Refinance Program ("**HARP**"));

(e) has an original combined loan-to-value ratio that is 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 ("FHA") or the U.S. Department of Veterans Affairs ("VA"));

(i) has an original loan-to-value ratio that is (i) greater than 80% and (ii) less than or equal to 97%; and

(j) (i) is not covered by pool insurance; and (ii) is covered by private mortgage insurance as of the Cut-off Date or was covered by private mortgage insurance at the time of acquisition that has since been cancelled or otherwise eliminated by the borrower as permitted under Fannie Mae's Servicing Guide or in the case of certain Reference Obligations secured by mortgaged properties in the State of New York, was not covered by private mortgage insurance at the time of acquisition as permitted under Fannie Mae's Selling Guide;

provided, however, that upon the refinancing of a Reference Obligation under our High LTV Refinance Option, the resulting refinance mortgage loan (a "**High LTV Refinance Reference Obligation**") will be deemed a Reference Obligation and will be included in the Reference Pool in replacement of the original Reference Obligation. For a description of the High LTV Refinance Option, see "*Loan Acquisition Practices and Servicing Standards — High LTV Refinance Option*" in this Prospectus.

Characteristics of the Reference Obligations

We expect the Reference Obligations to have the approximate characteristics set forth below as of April 30, 2018 (the "**Cut-off Date**"). Whenever reference is made in this Prospectus to the characteristics of the Reference Obligations or to a percentage of the Reference Obligations, unless otherwise noted, that reference is based on the aggregate principal balance of the applicable Reference Obligations as of the Cut-off Date.

The figures below are approximate and may not correspond exactly to the related figures in Appendix A to this Prospectus due to rounding differences.

Selected Reference Obligation Data as of the Cut-off Date

	Range or Total	Average or Weighted Average
Number of Reference Obligations	103,753	-
Aggregate Original Principal Balance	\$25,013,173,000	-
Original Principal Balance	\$19,000 to \$818,000	\$241,084
Cut-off Date Balance	\$24,722,803,522	-
Unpaid Principal Balance.....	\$5,840 to \$814,457	\$238,285
Gross Mortgage Rate	3.000% to 6.125%	4.210%
Remaining Term to Stated Maturity (months)	258 to 358 months	355 months
Original Term (months)	264 to 360 months	360 months
Loan Age (months)	2 to 23 months	5 months
Original Loan-to-Value Ratio	81.00% to 97.00%	92.47%
Original Combined Loan-to-Value Ratio.....	81.00% to 97.00%	92.49%
Debt-to-Income Ratio	1.19% to 50.00%	37.62%
Credit Score	620 to 829	742
Latest Maturity Date	February 2048	-

Top Five Geographic Concentration of Mortgage Loans By State

California	13.11%
Texas	7.37%
Florida	5.66%
Washington	4.15%
Arizona.....	4.04%

Top Five Geographic Concentration of Mortgage Loans By Zip Code

85383	0.12%
20148	0.12%
84096	0.11%
85142	0.11%
93619	0.11%

The characteristics of the Reference Obligations will change from time to time to reflect subsequent scheduled payments, prepayments, Credit Events and Modification Events with respect to such Reference Obligations. In addition, the characteristics of the Reference Obligations may change after the issuance of the Notes to reflect the removal of Reference Obligations from the Reference Pool.

Reference Pool Removals

A Reference Obligation will be removed from the Reference Pool upon the occurrence of any of the following: (i) the Reference Obligation becomes a Credit Event Reference Obligation; (ii) the Reference Obligation is paid in full (except as provided below with regard to a refinancing under the High LTV Refinance Option); (iii) the Reference Obligation is seized pursuant to an eminent domain proceeding with respect to the underlying mortgage loan; (iv) the related loan seller or servicer repurchases the Reference Obligation, enters into a full indemnification agreement with Fannie Mae with respect to the Reference Obligation or pays a fee in lieu of repurchase with respect to the Reference Obligation; (v) 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; (vi) Fannie Mae determines that as a result of a data correction the Reference Obligation does not meet the Eligibility Criteria specified in the following paragraph; (vii) 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 (viii) 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 that undergoes a temporary or permanent modification will not be removed from the Reference Pool if it does not otherwise meet any of the criteria for a removal set forth in the prior sentence. For the avoidance of doubt, we will not request the repurchase of any Reference Obligation with minor technical violations, minor data corrections or minor missing documentation if Fannie Mae determines that the Reference Obligation otherwise satisfies Fannie Mae's eligibility and underwriting criteria.

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

The removal of any Reference Obligation from the Reference Pool as described above is referred to 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."

When a Reference Obligation becomes subject to a Reference Pool Removal (except in the case of a Reference Obligation that becomes a Credit Event Reference Obligation), the unpaid principal balance of such Reference Obligation will be allocated to the Reference Tranches as Unscheduled Principal.

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 we are 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 we confirm 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 we confirm 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. See "*Loan Acquisition Practices and Servicing Standards — High LTV Refinance Option*" for a description of program eligibility criteria.

See "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*" for a description of how Reference Pool Removals impact the Notes. See "*Loan Acquisition Practices and Servicing Standards — Quality Control*" for a description of how defects or deficiencies with respect to a Reference Obligation may be discovered through our quality control process.

As changes to the Reference Pool occur, such changes may materially alter the Reference Obligation characteristics shown above as well as the weighted average lives and yields to maturity of the Notes.

Additional information on the Reference Pool appears under "*The Reference Obligations*" and [Appendix A](#).

Prepayment and Yield Considerations

The yield to maturity on each Class of Notes will also be sensitive to the rate and timing of principal payments on the Reference Obligations (which will be affected by prepayments, removals of Reference Obligations, and Credit Events and Modification Events on the Reference Obligations). As a result, the yield on the Notes may fluctuate significantly:

- In general, yields on the Notes are sensitive to the rate and timing of Credit Events and Modification Events on the Reference Obligations (and the severity of losses with respect thereto), as (i) Credit Events and Modification Events may result in Tranche Write-down Amounts that are allocable to reduce the Class Principal Balances or Class Notional Amounts, as applicable, of the Notes and (ii) Modification Events on the Reference Obligation may reduce the interest due on the Notes, in each

case as described under "*Description of the Notes—Hypothetical Structure and Calculations with Respect to the Reference Tranches.*"

- If investors purchased Notes at a premium and principal payments on the Reference Obligations occur at a rate faster than such investors assumed, such investors' actual yield to maturity will be lower than anticipated and such investors may not recover their entire investment in the Notes.
- Conversely, if investors purchased Notes (other than Interest Only RCR Notes) at a discount, and principal payments on the Reference Obligations occur at a rate slower than such investors assumed, such investors' actual yield to maturity will be lower than anticipated.

The yield to maturity on the floating rate Notes will be sensitive to changes in the rate of One-Month LIBOR. In addition, the yield to maturity of the Notes will be increasingly sensitive to the level and timing of Credit Events and Modification Events on the Reference Obligations (and the severity of losses realized with respect thereto) because the aggregate amount of all Tranche Write-down Amounts with respect to the Classes are allocated *first*, to reduce any Overcollateralization Amount for such Payment Date, until the Overcollateralization Amount is reduced to zero and, *second*, to reduce the Class Notional Amount of each Class of Reference Tranches in the following order of priority, in each case, until the Class Notional Amount is reduced to zero:

first, to reduce to zero the Class 2B-2H Reference Tranche;

second, to reduce to zero the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts;

third, to reduce to zero the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts;

fourth, to reduce to zero the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts;

fifth, to reduce to zero the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts;

sixth, to reduce to zero the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts; and

seventh, to reduce to zero the Class Notional Amount of the Class 2A-H Reference Tranche (up to the amount of any remaining unallocated Tranche Write-down Amounts *less* the amount attributable to clause (d) of the definition of "Principal Loss Amount").

Any such Tranche Write-down Amounts will be allocated, in the case of each Class, after allocation of the Senior Reduction Amount and Subordinate Reduction Amount. Any such Tranche Write-down Amounts allocated to reduce the Class Notional Amount of a Reference Tranche will result in a corresponding reduction in the Class Principal Balance of the related Class of Notes, in each case, until the aggregate Tranche Write-down Amounts allocated to each such Reference Tranche reduces its Class Notional Amount to zero. As such:

- because the Class 2B-1 Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches, the Class 2B-1 Notes will be more sensitive than the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes to Tranche Write-down Amounts after the Class Notional Amount of the Class 2B-2H Reference Tranche is reduced to zero;
- because the Class 2M-2C Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A and Class 2M-2B Reference Tranches, the Class 2M-2C Notes will be more sensitive than the Class 2M-1, Class 2M-2A and Class 2M-2B Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H and Class 2B-1 Reference Tranches are reduced to zero;

- because the Class 2M-2B Reference Tranche is subordinate to the Class 2M-1 and Class 2M-2A Reference Tranches, the Class 2M-2B Notes will be more sensitive than the Class 2M-1 and Class 2M-2A Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1 and Class 2M-2C Reference Tranches are reduced to zero; and
- because the Class 2M-2A Reference Tranche is subordinate to the Class 2M-1 Reference Tranche, the Class 2M-2A Notes will be more sensitive than the Class 2M-1 Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1, Class 2M-2C and Class 2M-2B Reference Tranches are reduced to zero.

Because the Reference Obligations may be prepaid by the borrowers without penalty at any time, among other factors, it is not possible to predict the exact rate at which investors in the Notes will receive payments of principal.

See "*Prepayment and Yield Considerations*".

U.S. Federal Tax Consequences

We will receive an opinion from Hunton Andrews Kurth LLP that, although the matter is not free from doubt, each of the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes sold on the Closing Date to a person unrelated to Fannie Mae, including Notes sold by virtue of a sale of the related RCR Notes, 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 2B-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 2B-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 2B-1 Notes is uncertain, the characterization of payments on the Class 2B-1 Notes for U.S. withholding tax purposes is also uncertain. As a result, to the extent that Fannie Mae makes payments to a non-U.S. holder with respect to a Class 2B-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 2B-1 Note, other than in the situations described below. Further, Fannie Mae expects that other withholding agents making such payments to a non-U.S. holder will also withhold on such payments. Fannie Mae will not gross up for such withheld amounts.

If payments with respect to the Class 2B-1 Notes are effectively connected with a non-U.S. person's conduct of a trade or business in the United States (and if an income tax treaty applies, such payments are attributable to a U.S. permanent establishment), these payments would not be subject to U.S. withholding tax, regardless of the characterization of the Class 2B-1 Notes (but would be subject to U.S. federal income tax in the same manner as they would be if received by a U.S. person). In addition, if the non-U.S. person is entitled to the benefits of an income tax treaty with the United States, the non-U.S. person may provide a properly executed IRS Form W-8BEN, IRS Form W-8BEN-E or other documentation as may be prescribed by U.S. tax authorities to the withholding agent to reduce or eliminate such U.S. withholding tax. Non-U.S. persons should consult with their tax advisors regarding the possibility of obtaining a refund for any U.S. federal income tax withheld on payments on the Class 2B-1 Notes. Fannie Mae will not gross up for any withheld amounts.

Potential investors that are not U.S. persons should consult with their tax advisors regarding the suitability of the Class 2B-1 Notes for investment.

See "*Certain U.S. Federal Tax Consequences*" in this Prospectus for additional information.

Legal Investment

Investors may be subject to restrictions on investment in the Notes to the extent that their investment activities are subject to investment laws and regulations, regulatory capital requirements or review by regulatory authorities. Prospective investors should consult their legal, tax and accounting advisers for assistance in determining the suitability of and consequences to them of the purchase, ownership and sale of the Notes.

- Prospective investors should be aware that the Notes do not represent an interest in and are not secured by the Reference Pool or any Reference Obligation.
- The Notes will not constitute "mortgage related securities" for purposes of the Secondary Mortgage Market Enhancement Act of 1984, as amended ("**SMMEA**").

See "*Legal Investment*" in this Prospectus for additional information.

ERISA Considerations

Fiduciaries or other persons acting on behalf of or using the assets of (i) any employee benefit plan or other arrangement, including an individual retirement account (an "**IRA**"), subject to the Employee Retirement Income Security Act of 1974, as amended ("**ERISA**"), Section 4975 of the Internal Revenue Code of 1986, as amended (the "**Code**"), or any foreign, U.S. federal, state or local law which is similar to Title I of ERISA or Section 4975 of the Code (each, a "**Similar Law**") or (ii) an entity which is deemed to hold the assets of such plan or arrangement (each, a "**Plan**"), should carefully review with their legal advisors whether the purchase, holding or disposition of a Note could give rise to a transaction prohibited or not otherwise permissible under ERISA, the Code or Similar Law.

Subject to the considerations and conditions described under "*Certain ERISA Considerations*" in this Prospectus, it is expected that the Notes may be acquired by Plans or persons acting on behalf of, using the assets of or deemed to hold the assets of a Plan. See "*Certain ERISA Considerations*" in this Prospectus.

Rating of the Notes

We have engaged Fitch Ratings, Inc. ("**Fitch**") and Morningstar Credit Ratings, LLC ("**Morningstar**"), each a nationally recognized statistical rating organization ("**NRSRO**") as defined in Section 3(a)(62) of the Securities Exchange Act of 1934, as amended (the "**Exchange Act**"), to rate the Class 2M-1 Notes, Class 2M-2A Notes, Class 2M-2B Notes, Class 2M-2C Notes, Class 2M-2 Notes and certain additional Classes of RCR Notes set forth on Schedule I hereto on the Closing Date. The Notes rated by either or both of these NRSROs are collectively referred to as the "**Rated Notes**". On the Closing Date, the Rated Notes are expected to receive the ratings specified on the cover of this Prospectus and on Schedule I hereto. Fitch and Morningstar each will monitor its rating using its normal surveillance procedures and may change or withdraw its assigned rating at any time. No transaction party will be responsible for monitoring any changes to the ratings on the Rated Notes.

The ratings address the likelihood of the timely receipt of payments of interest to which the Holders of the Rated Notes are entitled and the ultimate payment of principal by the Maturity Date. The ratings of the Rated Notes should be evaluated independently from similar ratings on other types of securities. The ratings are not a recommendation to buy, sell or hold the Rated Notes and may be subject to revision or withdrawal at any time by the engaged NRSROs.

In addition, these ratings do not address:

- the likelihood, timing or frequency of prepayments (both voluntary and involuntary) on the Reference Obligations and their impact on interest payments or the degree to which such prepayments might differ from those originally anticipated;
- the possibility that a Noteholder might suffer a lower than anticipated yield;
- the tax treatment of the Rated Notes or the effect of taxes on the payments received;

- the likelihood or willingness of the parties to the respective documents to meet their contractual obligations or the likelihood or willingness of any party or court to enforce, or hold enforceable, the documents in whole or in part;
- an assessment of the yield to maturity that investors may experience; or
- other non-credit risks, including, without limitation, market or liquidity risk.

The ratings take into consideration certain credit risks with respect to the Reference Obligations. However, as noted above, the ratings do not represent an assessment of the likelihood, timing or frequency of principal prepayments (both voluntary and involuntary) on the Reference Obligations, or the degree to which such prepayments might differ from those originally anticipated. In general, the ratings address credit risk and not prepayment risk.

Other NRSROs that we have not engaged to rate the Rated Notes may issue unsolicited credit ratings or commentaries on one or more Classes of the Notes. If any such unsolicited ratings or commentaries are issued, we cannot assure you that they will not be different from the ratings assigned by the engaged NRSROs and, if lower than the engaged NRSROs, whether such unsolicited ratings or commentaries will have an adverse impact on the liquidity, market value and regulatory characteristics of such Notes. Further, a determination by the SEC that either or both of the engaged NRSROs no longer qualifies as an NRSRO or is no longer qualified to rate the Rated Notes, could adversely impact the liquidity, market value and regulatory characteristics of the Rated Notes.

See "*Risk Factors—Investment Factors and Risks Related to the Notes—A Reduction, Withdrawal or Qualification of the Ratings on the Rated Notes, or the Issuance of an Unsolicited Rating on the Rated Notes, May Adversely Affect the Market Value of Those Notes and/or Limit an Investor's Ability to Resell Those Notes,*" "*The Ratings on the Rated Notes May Not Reflect All Risks*" and "*Rating of the Notes*" in this Prospectus for more information regarding the ratings.

We have not engaged any NRSRO to rate the Class 2B-1 Notes on the Closing Date and we have no obligation to do so in the future. The absence of ratings on the Class 2B-1 Notes may adversely affect the ability of an investor to purchase, finance or retain, or may otherwise impact the liquidity, market value and regulatory characteristics of, the Class 2B-1 Notes. See "*Risk Factors—Investment Factors and Risks Related to the Notes—The Class 2B-1 Notes Will Not Be Rated by any Engaged NRSRO on the Closing Date*" in this Prospectus.

EEA Risk Retention

In connection with Article 405(1) of EU Regulation 575/2013, and similar EEA legislation on risk retention requirements, Fannie Mae will retain a material net economic interest in the underlying exposure related to this Notes issuance transaction of not less than 5%. See "*Risk Factors—Investment Factors and Risks Related to the Notes—Legislative or Regulatory Actions Could Adversely Affect the Market Value of the Notes*" and "*European Economic Area Risk Retention*" in this Prospectus. For the avoidance of doubt and notwithstanding the retention of the above-mentioned material net economic interest in the underlying exposure related to this Notes issuance transaction, Fannie Mae is not required to retain credit risk with respect to the Notes under U.S. securities laws and regulations, including Regulation RR under the Exchange Act.

RISK FACTORS

General

We have listed below some of the principal risk factors associated with an investment in the Notes. The risk factors relating to us include risks that may affect an investment in and the value of the Notes. You should review all of these risk factors before investing in the Notes. Because each investor has different investment needs and a different risk tolerance, each investor should consult its own financial or legal advisor to determine whether the Notes are a suitable investment. In particular, prospective investors in the Notes should be aware that:

- The risks and uncertainties described below are not the only ones relating to the Notes. Additional risks and uncertainties not presently known to us or that we currently deem to be immaterial may also impair an investment in the Notes. If any of the following risks actually occur, an investment in the Notes could be materially and adversely affected.
- The risks and uncertainties of the RCR Notes reflect the risks and uncertainties of the related Exchangeable Notes that may be exchanged for such RCR Notes, and vice versa. Accordingly, investors in the RCR Notes should consider the risks described herein of the related Exchangeable Notes as if they were investing directly in such Exchangeable Notes, and vice versa.
- This Prospectus contains forward-looking statements that involve risks and uncertainties. Actual results could differ materially from those anticipated in these forward-looking statements as a result of certain factors, including the risks described below and elsewhere in this Prospectus.
- Prospective investors should investigate any legal investment restrictions that may apply to them.
- The Notes are our corporate obligations and are not secured by the Reference Obligations, the mortgaged properties or the borrowers' payments under the Reference Obligations. Investors in the Notes will be our general creditors and will be subject to the risk that we will be unable to meet our obligation to pay the principal and interest of the Notes according to their terms.
- The Notes will not constitute "mortgage related securities" for purposes of SMMEA, and the Notes may be regarded as high-risk, derivative, risk-linked or otherwise complex securities. The Notes should not be purchased by prospective investors who are prohibited from acquiring securities having the foregoing characteristics.
- The Notes are not suitable investments for all prospective investors. The Notes are complex financial instruments. Because the Notes are linked to the Reference Obligations and Reference Tranches established pursuant to the hypothetical structure described in this Prospectus, prospective investors should not purchase any Note unless they or their financial advisors possess the necessary expertise, tools and metrics to analyze the potential risks of the Notes being offered and the information contained in this Prospectus and the documents incorporated by reference.
- Prospective investors should not purchase any Notes unless they understand, and are able to bear, the prepayment, credit, liquidity, market and other risks associated with the Notes.
- Prospective investors should not construe the issuance of the Notes as an endorsement by us of the performance of the Reference Obligations.

Investors should exercise particular caution if their circumstances do not permit them to hold the Notes until maturity.

Risks Relating to the Notes Being Linked to the Reference Obligations

The Notes Bear the Risk of Credit Events and Modification Events on the Reference Obligations

In addition to the risk of nonpayment by us of principal or interest on the Notes, the performance of the Notes will also be affected by the Credit Event and Modification Event experience of the Reference Obligations. The

Notes are not backed by the Reference Obligations and payments on the Reference Obligations will not be available to make payments on the Notes. However, each Class of Notes will have credit exposure to the Reference Obligations, and, assuming payments are made by us as described herein, the yield to maturity on the Notes will be directly related to the amount and timing of Credit Events and Modification Events on the Reference Obligations and the severity of losses realized with respect thereto, any prepayments by the borrowers of the Reference Obligations, and any removals of Reference Obligations from the Reference Pool due to eminent domain proceedings involving the seizure of any such Reference Obligation. In the event that Credit Events or Modification Events related to the Reference Obligations result in the reduction of the Class Principal Balance of any related Class of Notes, investors in each affected Class will incur a loss of some and possibly all of their investments.

A Credit Event or Modification Event may occur due to one or more of a wide variety of factors, including a decline in real estate values, and adverse changes in a borrower's financial condition and a borrower's employment. A decline in real estate values or economic conditions nationally or in the regions where the related mortgaged properties are concentrated may increase the risk of Credit Events and Modification Events on the Reference Obligations as well as the severity of losses realized with respect thereto. In addition, Reference Obligations secured by second homes and investment properties may have a higher risk of being subject to a Credit Event or Modification Event than those secured by primary residences. Furthermore, as loan-to-value ratios increase, certain borrowers may find themselves with limited or no equity in the related mortgaged properties, which may in turn lead to increased rates of delinquency. In such event, the rate at which Reference Obligations experience Modification Events or become Credit Event Reference Obligations may increase and investor losses may result.

Following a Credit Event or Modification Event with respect to a Reference Obligation, pursuant to the hypothetical structure, a Tranche Write-down Amount on the Notes may be applied to reduce the Class Notional Amount of the most subordinate Reference Tranche that still has a Class Notional Amount greater than zero. Because the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Notes correspond to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Reference Tranches, respectively, any Tranche Write-down Amounts allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche will result in a corresponding decrease in the Class Principal Balance of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-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 decrease the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes. Any such reductions in Class Principal Balance as described in this paragraph will result in a loss of all or a portion of the investor's investment in the related Notes. Additionally, allocations of Modification Loss Amounts following Modification Events may result in reductions in the Interest Payment Amounts on the Notes, as further described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Modification Loss Amount.*" As such:

- because the Class 2B-1 Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches, the Class 2B-1 Notes will be more sensitive than the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes to Tranche Write-down amounts after the Class Notional Amount of the Class 2B-2H Reference Tranche is reduced to zero;
- because the Class 2M-2C Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A and Class 2M-2B Reference Tranches, the Class 2M-2C Notes will be more sensitive than the Class 2M-1, Class 2M-2A and Class 2M-2B Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H and Class 2B-1 Reference Tranches are reduced to zero;
- because the Class 2M-2B Reference Tranche is subordinate to the Class 2M-1 and Class 2M-2A Reference Tranches, the Class 2M-2B Notes will be more sensitive than the Class 2M-1 and Class 2M-2A Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1 and Class 2M-2C Reference Tranches are reduced to zero; and
- because the Class 2M-2A Reference Tranche is subordinate to the Class 2M-1 Reference Tranche, the Class 2M-2A Notes will be more sensitive than the Class 2M-1 Notes to Tranche Write-down

Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1, Class 2M-2C and Class 2M-2B Reference Tranches are reduced to zero.

Delay in Liquidation May Reduce Liquidation Proceeds

Substantial delays in payments of principal on the Notes could be encountered in connection with the liquidation of delinquent Reference Obligations. Delays in foreclosure proceedings may occur in certain states experiencing increased volumes of delinquent mortgage loans. Further, reimbursement of servicing advances (exclusive of any delinquency advances) made by the loan sellers or servicers and liquidation expenses such as legal fees, real estate taxes, servicing and maintenance and preservation expenses will reduce Net Liquidation Proceeds and could result in greater losses being allocated to the Notes.

The Timing of Credit Events and Modification Events (and the Severity of Losses Realized with Respect Thereto) May Affect Yields on the Notes

The timing of the occurrence of Credit Events and Modification Events with respect to Reference Obligations, which may result in Tranche Write-down Amounts and reduced Interest Payment Amounts, may impact the return earned on the Notes. The timing of the occurrence of Credit Events and Modification Events with respect to Reference Obligations may significantly affect the actual yield on the Notes, even if the average rates of the Credit Event occurrences and Modification Event occurrences are consistent with your expectations. In general, the earlier the occurrence of Credit Events and Modification Events the greater the effect on your yield to maturity. The timing of Tranche Write-down Amounts and the allocation of Modification Loss Amounts could be affected by one or more of a wide variety of factors, including the creditworthiness of the related borrowers, the related borrowers' willingness and ability to continue to make payments, and the timing of market economic developments, as well as legislation, legal actions or programs that allow for the modification of mortgage loans or forbearance or for borrowers to obtain relief through bankruptcy or other avenues. Any Tranche Write-down Amounts allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche will result in a corresponding decrease in the Class Principal Balance of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-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 decrease the Class Principal Balance or Class Notional Amount, as applicable, of the related RCR Notes. Any such allocations will cause an investment loss to the affected Noteholders as well as a reduction in the interest paid on those Notes as a result of the reduced Class Principal Balance or Class Notional Amount, as applicable. Therefore, the timing of Tranche Write-down Amounts, and not just the overall level of such Tranche Write-down Amounts, will impact the return on the Notes. Additionally, allocations of Modification Loss Amounts following Modification Events may result in reductions in the Interest Payment Amounts on the Notes, as further described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Modification Loss Amount.*"

Further, to the extent that Credit Events occur and are later reversed resulting in the allocation of Tranche Write-up Amounts to write up the Class Notional Amounts of the Reference Tranches, during the period in which the Tranche Write-up Amounts had not yet occurred, the Minimum Credit Enhancement Test and the Delinquency Test may not be satisfied due to such Credit Events. As a result, any Unscheduled Principal that may otherwise have been allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C, Class 2B-1 and/or Class 2B-2H Reference Tranches during such period will instead be allocated to the Class 2A-H Reference Tranche, thereby reducing the amount of principal that Fannie Mae is required to pay to the Noteholders during such period.

Loan Seller/Servicer Willingness to Repurchase Reference Obligations on a Timely Basis May Affect Yields on the Notes

Credit Events may ultimately be reversed and/or make-whole payments may be collected from loan sellers, resulting in Tranche Write-up Amounts that increase the Class Notional Amounts of the related Reference Tranches. The timing of reversals of Credit Events or collection of make-whole payments resulting in Tranche Write-up Amounts will also affect the yield on the Notes. A loan seller's or servicer's willingness, or the amount of time it may take, to repurchase a Reference Obligation, agree to a full indemnification of us with respect to a Reference Obligation, provide a make-whole payment with respect to a Reference Obligation or pay a fee in lieu of repurchase with respect to a Reference Obligation will impact the rate at which Tranche Write-up Amounts are allocated to

increase the Class Notional Amounts of the related Reference Tranches. This process could result in delays in allocation, or ultimately result in no allocation, of Tranche Write-up Amounts. In addition, certain actions related to the pursuit of remedies will be subject to our discretion and we may have interests that conflict with those of the Noteholders. Any delay or failure in the pursuit of such remedies with respect to any Reference Obligations could delay or eliminate potential Tranche Write-up Amounts. Finally, to the extent that Credit Events occur and are later reversed resulting in the allocation of Tranche Write-up Amounts to increase the Class Notional Amounts of the related Reference Tranches, during the period in which the Tranche Write-up Amounts had not yet been allocated, the Minimum Credit Enhancement Test may not be satisfied due to such Credit Events. As a result, any Unscheduled Principal that may otherwise have been allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C, Class 2B-1 and/or Class 2B-2H Reference Tranches during such period will instead be allocated to the Class 2A-H Reference Tranche, as applicable, thereby reducing the amount of principal that would have been payable to the Noteholders during such period.

Fannie Mae's Limited Review of a Sample of a Small Percentage of the Reference Obligations May Not Reveal All Aspects That Could Lead to Credit Events and Modification Events

On an ongoing basis, we perform certain limited post-purchase loan review procedures with respect to the underwriting and eligibility of the loans we acquire. Out of all mortgage loans that met the Preliminary Eligibility Criteria at the time we acquired them between October 1, 2017 and January 31, 2018 and had an original loan-to-value ratio that is (i) greater than 80% and (ii) less than or equal to 97%, we reviewed 3,726 loans, or approximately 3.45% by loan count, including 3,510 mortgage loans included in the Reference Pool. As of May 29, 2018, the Fannie Mae quality control process revealed Loan File or Underwriting Errors and possible Eligibility Defects at a rate of approximately 1.13%. Accordingly, if the rate of Loan File or Underwriting Errors and possible Eligibility Defects on the entire Initial Cohort Pool is 1.13% and such errors or defects increase the likelihood of a Credit Event or Modification Event, then investors may fail to recover their initial investment in the Notes. Of the 3,726 mortgage loans, 1,494 mortgage loans remain subject to Fannie Mae's post-purchase QC process as of May 29, 2018. See "*The Reference Obligations — Results of Fannie Mae Quality Control*". Our reviews were not conducted specifically in connection with the Reference Pool, but with respect to a sample of all our mortgage loans in the normal course of our quality control processes. In conducting our review procedures, we relied on information and documentation delivered to us by the respective loan sellers and on additional information and resources otherwise available to us. Our review procedures were designed to discover certain significant discrepancies and possible instances of non-compliance with our underwriting and eligibility guidelines of the sample of the mortgage loans we reviewed. While a subset of loans was selected for complete reviews of certain loan criteria, our procedures did not constitute a re-underwriting of the mortgage loans, were not designed or intended to discover every possible defect, and may not be consistent with the type and scope of review that any individual investor would deem appropriate. In addition, to the extent that our limited review did reveal factors that could affect how the Reference Obligations may perform, we may have incorrectly assessed the potential significance of the defects that we identified or that we failed to identify. There can be no assurance that any review process we conducted would have uncovered relevant facts that could be indicative of how any reviewed Reference Obligations will perform. Investors should note that we undertook this limited loan file review with respect to only a small sample of the Reference Obligations and did not undertake any loan file review for the remaining Reference Obligations. The selection of the mortgage loans that we reviewed was made by us and not by any independent third party.

Furthermore, the scope of our limited reviews does not include tests to validate whether or not the originators abided by each applicable federal, state and local law and regulation, such as consumer protection laws, in originating the loans, other than a limited subset of those laws where we may face legal liability for the originators' noncompliance. We rely on representations and warranties from the loan sellers that the Reference Obligations were originated in compliance with all applicable federal, state and local laws and regulations of any federal regulatory agencies that are responsible for enforcing laws that protect borrowers in this regard. We rely on agreements with the servicers that the Reference Obligations are being serviced in compliance with all applicable federal, state and local laws and regulations of any federal regulatory agencies that are responsible for enforcing laws that protect borrowers in this regard. If a Credit Event or Modification Event occurs with respect to a Reference Obligation and we perform a review of such Reference Obligation, we do not have procedures in place to review the Reference Obligation to determine whether a breach of representations and warranties may have occurred with respect to compliance with each applicable federal, state and local law and regulation. As a result, investors should note that

to the extent a Credit Event or Modification Event with respect to a Reference Obligation occurs and the Reference Obligation does not comply with all applicable laws, we may not discover a breach related thereto.

Fannie Mae's Quality Control and Quality Assurance Processes are Not Designed to Protect Noteholders

As part of our ongoing quality control, we undertake quality control reviews and quality assurance reviews of a small number of the mortgage loans that loan sellers deliver to us. These processes are intended to determine, among other things, the accuracy of the representations and warranties made by the loan sellers in respect of the mortgage loans that are sold to us. While investors may benefit from the quality control and quality assurance processes to the extent that any Credit Event Reference Obligation becomes a Reversed Credit Event Reference Obligation, resulting in a Tranche Write-up Amount, our quality control and quality assurance processes are not designed or intended to protect Noteholders. In addition, we have considerable discretion in determining whether to pursue remedies, and what type of remedy to pursue, relating to breaches of representations and warranties identified through the quality control and quality assurance processes and have no express obligation to do so. Furthermore, certain loan seller representations and warranties will be subject to "sunset" upon satisfaction of specified performance and other conditions, and may also be subject to relief under the 2014 Rep and Warrant Framework. See "*Loan Acquisition Practices and Servicing Standards — Quality Control — Fannie Mae Quality Control Policy and Process*" for a description of these features. Moreover, we may at any time change our quality control and quality assurance processes in a manner that is detrimental to the Noteholders. See "*Loan Acquisition Practices and Servicing Standards — Quality Control*" in this Prospectus.

Fannie Mae's Review of Reference Obligations That Become Credit Event Reference Obligations May Not Result in Reversed Credit Event Reference Obligations

If a Credit Event occurs with respect to a Reference Obligation and we determine through our quality control process that a breach of representations or warranties exists with respect to such Reference Obligation, Notes that previously had their Class Principal Balances reduced as a result of being allocated Tranche Write-down Amounts may be entitled to have their Class Principal Balances increased to the extent of any resulting Tranche Write-up Amounts that are allocated to the related Class of Notes as described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-up Amounts*". However, as described under "*Loan Acquisition Practices and Servicing Standards — Quality Control*", we will not examine through our quality control process every Reference Obligation for which a Credit Event occurs and it is possible that Reference Obligations with Loan File or Underwriting Errors may go undetected despite being subjected to our quality control process. In addition, Holders of the Notes will have no right to direct us to perform a review of any Reference Obligation that becomes subject to a Credit Event. See "*— Investors Have No Direct Right to Enforce Remedies*" below. Furthermore, we will have the sole discretion to determine (i) whether to undertake such review, (ii) upon undertaking such review, whether we deem any Loan File or Underwriting Errors to exist, and (iii) upon concluding that a Loan File or Underwriting Error exists, whether to require the loan seller or servicer to repurchase the related Reference Obligation, agree to a full or partial indemnification of us in respect of the Reference Obligation, or pay a fee in lieu of repurchase in respect of the Reference Obligation or other remedy. We note that only repurchases, indemnifications in full or fee payments in lieu of repurchases will result in Reference Obligations becoming subject to Reference Pool Removals; partial indemnifications will not result in Reference Pool Removals.

It should be noted that we do not differentiate between the Reference Obligations and mortgage loans that are not in the Reference Pool in pursuing remedies and in determining which mortgage loans are reviewed pursuant to our quality control process. In addition, even if we were to determine that an Eligibility Defect exists with respect to a Reference Obligation, we cannot assure you that we will require the related loan seller or servicer to repurchase the related Reference Obligation or agree to a full indemnification or pay a fee in lieu of repurchase in respect thereof. Moreover, to the extent we do require any such action, we cannot assure you that the related loan seller or servicer will ultimately repurchase such Reference Obligation, agree to a full or partial indemnification or pay a fee in lieu of repurchase. The failure of the related loan seller or servicer to so repurchase, agree to a full indemnification or pay a fee in lieu of repurchase may result in such Reference Obligation not being subject to a Reference Pool Removal. Furthermore, certain loan seller representations and warranties will be subject to "sunset" upon satisfaction of specified performance and other conditions, and may also be subject to relief under the 2014 Rep and Warrant Framework. See "*Loan Acquisition Practices and Servicing Standards — Quality Control — Fannie Mae Quality Control Policy and Process*" in this Prospectus for a description of these features. Investors in

the Notes are encouraged to make their own determination as to the extent to which they place reliance on our limited loan review procedures.

Investors should note that with respect to any Reference Obligation that is removed from the Reference Pool as a result of becoming a Credit Event Reference Obligation and as to which we subsequently discover that the applicable servicer breached its servicing obligations to us, the servicer may ultimately repurchase such Reference Obligation, agree to a full or partial indemnification or pay a fee in lieu of repurchase, among other possible remedies. Any such repurchase, full indemnification or fee payment in lieu of repurchase by the servicer will result in a Tranche Write-up Amount that is allocated to the related Reference Tranches (and which may be allocated to the Notes). However, under no circumstances will compensatory fees, partial indemnification or other arrangements with the servicer result in a Tranche Write-up Amount.

Discovery of Certain Data Corrections May Not Result in a Repurchase of the Related Reference Obligation

Reference Obligations will be removed from the Reference Pool if a data correction occurs that causes a Reference Obligation to no longer meet certain specified criteria within the definition of Eligibility Criteria as further described in "*Summary of Terms — The Reference Pool — Characteristics of the Reference Obligations*". However, we will not request the repurchase of any Reference Obligation with a data correction if we determine that the Reference Obligation otherwise satisfies our eligibility and underwriting criteria based on the updated loan data. This is the case even if the data correction results in a more adverse risk profile for the Reference Obligation in question. In addition, we will not request the repurchase of any Reference Obligation with minor technical violations or minor missing documentation if we determine that the Reference Obligation otherwise satisfies our eligibility and underwriting criteria. Any reduction in repurchases of Reference Obligations that have experienced Credit Events or Modification Events would reduce the occurrence of Tranche Write-up Amounts and, in turn, increase the risk of losses to Noteholders.

Limited Scope and Size of Review of the Mortgage Loans in the Reference Pool May Not Reveal Aspects of the Reference Obligations That Could Lead to Credit Events and Modification Events

In connection with the issuance from time to time of Connecticut Avenue Securities, we engage third party diligence providers to undertake certain limited loan review procedures with respect to various aspects of mortgage loans we acquire in specified calendar quarters and/or months. A very limited number of mortgage loans (999 by loan count) were included in the diligence sample for the fourth calendar quarter 2017 review. The 999 loans in the fourth calendar quarter 2017 review diligence sample were selected from a broader population of 4,565 loans (all of which met the Preliminary Eligibility Criteria); of those 999 loans, 216 are in the Reference Pool. A very limited number of mortgage loans (333 by loan count) were included in the diligence sample for the January 2018 review. The 333 loans in the January 2018 review diligence sample were selected from a broader population of 1,697 loans (all of which met the Preliminary Eligibility Criteria); of those 333 loans, 86 are in the Reference Pool. The diligence providers undertook no additional loan review procedures for the remaining Reference Obligations. The 999 loans for the fourth calendar quarter and 333 loans for January 2018 were selected by the applicable diligence provider on a random basis rather than on a targeted basis. As a result, the 999 loan random sample and 333 loan random sample may be of more limited use than a targeted sample for identifying errors with respect to loans that may have a higher propensity for default. Had the 999 loan sample and the 333 loan sample been selected on a targeted basis, the results may have been different and potentially may have had a higher error rate than the error rate found by us in our quality control process. The review was performed on a statistical sample selected from a subset of the Reference Obligations that did not include all of the Reference Obligations included in the Reference Pool. As a result the Reference Obligations that were not included in the review may have characteristics that were not discovered, noted or analyzed as part of a diligence provider's review that could, nonetheless, result in those Reference Obligations experiencing Credit Events or Modification Events in the future. Investors are encouraged to make their own determination as to value of the due diligence undertaken by a diligence provider, the extent to which the characteristics of the Reference Pool can be extrapolated from the error and defect rate and the extent to which investors believe that errors and defects found during the various loan reviews described herein may indicate an increased likelihood of Credit Events or Modification Events and an increased likelihood of principal write-downs and/or interest reductions on the Notes.

The procedures included, among others, a review of the underwriting of certain of the Reference Obligations conducted by the related originators and verification of certain aspects of the Reference Obligations subject to the

limited review. In selecting the samples for review, we and the diligence providers were limited to Reference Obligations that previously were reviewed by us as part of our quality control process. In conducting these review procedures, we relied on information and resources available to us and on the third party diligence providers. These review procedures were intended to discover certain Loan File or Underwriting Errors and possible Eligibility Defects in the Reference Obligations reviewed. However, these procedures did not constitute a re-underwriting of the Reference Obligations, were not designed or intended to discover every possible discrepancy or defect, and were substantially more limited than the scope of diligence review undertaken on recent residential mortgage loan securitization transactions. In addition, the diligence providers conducted procedures designed by us and the diligence providers to sample our data regarding characteristics of the Reference Obligations, which data was used to generate the numerical information about the Reference Pool included in this Prospectus. In connection with such data review, the diligence providers identified certain discrepancies with respect to the data fields reviewed, as described under "*The Reference Obligations — Due Diligence Review — Data Integrity Reviews*". Further, because we did not update the mortgage loan data tape to reflect these discrepancies, the numerical disclosure in this Prospectus does not reflect any of these discrepancies with respect to the Reference Obligations. There can be no assurance that any review process conducted uncovered relevant facts that could be determinative of how the reviewed Reference Obligations will perform.

The diligence providers' review included a limited review for compliance with a limited subset of those federal, state and local laws and regulations that specifically provide for assignee liability or affect the calculation of points and fees under the Federal Truth-in-Lending Act/Regulation Z (and other similar laws) and did not include any review for compliance with TRID or RESPA. The results of the diligence review are described under "*The Reference Obligations — Due Diligence Review*".

Furthermore, to the extent that the limited review conducted by the diligence providers did reveal factors that could affect how the Reference Obligations will perform, the diligence providers may have incorrectly assessed the potential severity of those factors. For example, in cases where the diligence providers reviewed documentation of the borrower's income provided by the loan seller and determined that it did not support the original determination that the Reference Obligation met our underwriting guidelines, the diligence provider may have also reviewed information regarding the borrower's employment and income that we gathered in our post-purchase quality control review process to determine whether the Reference Obligation met our underwriting guidelines. The analysis of this information by the diligence providers may erroneously have failed to indicate a defect in the documentation of the borrower's income, which could result in an increased risk that a Credit Event or Modification Event on the Reference Obligation may occur. The process for identifying and determining the factors that could affect how the Reference Obligations will perform is subject to judgment. In no instance did the diligence providers identify Reference Obligations with factors that we did not initially assess that could have affected how the Reference Obligations would perform. Investors are encouraged to make their own determination of the extent to which they place reliance on the limited review procedures of the diligence providers engaged by us.

See "*The Reference Obligations — Due Diligence Review*".

Certain Loan Sellers May Originate Loans Under Variances to Our Selling Guide

As described under "*Loan Acquisition Practices and Servicing Standards — Credit Standards*", certain of our loan sellers have negotiated contracts with us that enable them to sell mortgage loans to us under permitted contract variances ("**Permitted Variances**") that vary from the terms of our Selling Guide. Mortgage loans originated pursuant to Permitted Variances may experience a higher rate of Credit Events and Modification Events (and greater losses realized with respect thereto) than mortgage loans originated in accordance with the Selling Guide. In addition, because the Permitted Variances vary by loan seller, the performance of the Reference Obligations may not be uniform or consistent, which may adversely impact the Notes.

Appraisals May Not Accurately Reflect the Value or Condition of the Mortgaged Properties; Loan-to-Value Ratios May Be Calculated Based on Appraised Values at Origination, Which May Not Be Accurate Reflections of Current Market Values

In general, an appraisal represents the analysis and opinion of the person performing the appraisal at the time the appraisal is prepared and is not a guaranty of, and may not be indicative of, present or future value. We cannot assure you that another person would not have arrived at a different valuation, even if such person used the same

general approach to and same method of valuing the property, or that different valuations would not have been reached by any originator based on its internal review of such appraisal.

The appraisals obtained in connection with the origination of the Reference Obligations sought to establish the amount a typically motivated buyer would pay a typically motivated seller at the time the appraisals were prepared. In determining the price a typically motivated buyer would be willing to pay, appraisers examine comparable sales in a specified locality and adjust the price upward or downward based on characteristics of the related property. An appraisal does not reflect the insurance replacement value of a particular home. The price a typically motivated buyer would be willing to pay is subject to the appraiser's analysis and opinion and could be significantly higher than the amount that would be obtained for a related mortgaged property under a distressed or liquidation sale. In addition, in certain real estate markets property values may have declined since the time the appraisals were obtained, and therefore the appraisals may not be an accurate reflection of the current market values of the related mortgaged properties. The Reference Obligations were originated in or after April 2016 and the appraisals were generally prepared at the times of origination. The current market values of the related mortgaged properties could be lower, and in some cases significantly lower, than the values indicated in the appraisals obtained at the origination of the Reference Obligations and included in the original loan-to-value ratios reflected in this Prospectus.

Because appraisals may not accurately reflect the value or condition of the related mortgaged properties and because property values may have declined since the time appraisals were obtained, the original loan-to-value ratios and the original combined loan-to-value ratios that are disclosed in this Prospectus may be lower, in some cases significantly lower, than the loan-to-value ratios that would be determined if current appraised values of the related mortgaged properties were used to determine loan-to-value ratios. Investors are encouraged to make their own determination as to the degree of reliance they place on the original loan-to-value ratios and the original combined loan-to-value ratios that are disclosed in this Prospectus.

Credit Scores May Not Accurately Predict the Likelihood of Default

The statistical and loan-level information presented in this Prospectus includes data on borrower Credit Scores. "Credit Scores" are generated by models developed by third party credit reporting organizations that analyze data on consumers in order to establish patterns which are believed to be indicative of a borrower's probability of default. A Credit Score represents an opinion of the related credit reporting organization of a borrower's creditworthiness. The Credit Score is based on a borrower's historical credit data, including, among other things, payment history, delinquencies on accounts, levels of outstanding indebtedness, length of credit history, types of credit and bankruptcy experience. Credit Scores range from approximately 300 to approximately 850, with higher scores indicating an individual with a more favorable credit history compared to an individual with a lower score. A Credit Score purports only to be a measurement of the relative degree of risk a borrower represents to a lender, i.e., that a borrower with a higher score is statistically less likely to default in payment than a borrower with a lower score. In addition, it should be noted that Credit Scores were developed to indicate a level of default probability over a two-year period, which does not correspond to the life of most mortgage loans. Furthermore, Credit Scores were not developed specifically for use in connection with mortgage loans, but for consumer loans in general. Therefore, Credit Scores do not address particular mortgage loan characteristics that influence the probability of repayment by the borrower. Fannie Mae does not make any representation or warranty as to any borrower's current Credit Score or the actual performance of any Reference Obligation, or that a particular Credit Score should be relied upon as a basis for an expectation that a borrower will repay the related Reference Obligation according to its terms.

We May Replace or Discontinue Use of the Credit Score Products Used in Our Disclosure

Third party credit reporting organizations may alter the models, pricing and availability of their Credit Score products from time to time. As a result, we may at our discretion either replace or discontinue use of the Credit Score products that we currently use to disclose certain mortgage loan borrower information. Our decision to use a replacement Credit Score product or to discontinue the use of Credit Scores in our Payment Date Statements could impair the ability of investors to track and compare reported Credit Score data over time.

Residential Real Estate Values May Fluctuate and Adversely Affect the Notes

No assurance can be given that the mortgaged property values with respect to the Reference Obligations have remained or will remain at their original levels. If the residential real estate market should experience an overall

decline in property values such that the outstanding balances of the Reference Obligations, together with any secondary financing on the mortgaged properties, exceed the values of the mortgaged properties, the rates of delinquencies, foreclosures and losses could be higher than expected. The Reference Obligations with higher loan-to-value ratios will be particularly affected by any decline in real estate values. Any decline in real estate values may be more severe for Reference Obligations secured by higher cost properties than those secured by lower cost properties. Any decrease in the value of Reference Obligations may increase realized losses with respect to those Reference Obligations, resulting in (i) allocations of Tranche Write-down Amounts to the Notes to the extent Credit Events or Modification Events occur or (ii) reductions in the Interest Payment Amounts on the Notes to the extent Modification Events occur.

The United States experienced a severe recession within the past decade with widespread mortgage loan delinquencies and defaults, numerous foreclosure properties being placed on the market, and losses realized by owners of mortgage loans, including securitization trusts. Some of these problems still exist, including with respect to the level of foreclosure properties and undercollateralized mortgage loans. Although indicators show that the U.S. economy has emerged from the recession, losses on mortgage loans may continue to rise, or may remain at high levels, if the U.S. economy experiences increases in unemployment rates, foreclosure levels, and inventories of unsold properties. Moreover, as noted above, there is widespread uncertainty with regard to the impact on the U.S. economy of recent political and legislative developments. Investors in the Notes should consider that the ratings of the Notes do not represent a guaranty of the values of the mortgaged properties securing the Reference Obligations and Noteholders may incur losses regardless of the ratings.

Reduced Lending Capacities and/or Increases in Mortgage Rates May Hinder Refinancing and Increase the Risk of Credit Events and Modification Events on the Reference Obligations

Since 2006, many originators and servicers of residential mortgage loans have experienced serious financial difficulties and some have gone out of business. These difficulties have resulted in part from declining markets for their mortgage loans as well as from claims for repurchases of mortgage loans previously sold under provisions that require repurchase in the event of early payment defaults or for breaches of representations and warranties regarding loan quality and characteristics. Many originators with large servicing portfolios have experienced rising costs as mortgage loan delinquencies have increased without a compensating increase in servicing compensation. Although mortgage rates have been at historical lows for several years, mortgage rates have recently increased such that many Reference Obligations may have interest rates below current mortgage rates. In June 2018, the Federal Reserve increased its benchmark interest rate for the seventh time since the financial crisis. Furthermore, the impact of the current U.S. Administration policies and recent legislation on the U.S. economy remains uncertain and interest rates may continue to increase over time. Further increases in interest rates, as well as reduced availability of affordable mortgage products, may result in slower prepayments on, and adverse performance of, the Reference Obligations. Such performance may differ from historical performance. Additionally, efforts to impose stricter mortgage qualifications for borrowers or reduce the presence of Fannie Mae or Freddie Mac could lead to fewer financing alternatives for borrowers.

The Consumer Financial Protection Bureau (the "CFPB") adopted rules requiring creditors to make a reasonable, good faith determination of a consumer's ability to repay any consumer credit transaction secured by a dwelling and establishes certain protection from liability under this requirement for qualified mortgages. These rules may result in a reduction in the availability of mortgage loans in the future that do not meet the criteria of a qualified mortgage as outlined in the final rule and may adversely affect the ability of borrowers to refinance the Reference Obligations. No assurances are given as to the effect of these rules on the value of your Notes.

These trends may reduce alternatives for borrowers seeking to refinance their mortgage loans. The reduced availability of refinancing options for borrowers may result in higher rates of delinquencies and other Credit Events and Modification Events on the Reference Obligations and corresponding principal write-downs on the Notes.

The Rate and Timing of Principal Payment Collections on the Reference Obligations Will Affect the Yields on the Notes

Assuming Fannie Mae meets its payment obligations described herein, the rate and timing of payments of principal and the yield to maturity on each Class of Notes will be directly related to the rate and timing of collections of principal payments on the Reference Obligations and the rate and timing of Credit Events and Modification

Events. Borrowers are permitted to prepay their Reference Obligations, in whole or in part, at any time, without penalty.

The principal payment characteristics of the Notes have been designed so that the Notes amortize based on the collections of principal payments on the Reference Obligations. The Mezzanine and Junior Reference Tranches will not be allocated Unscheduled Principal on the Reference Obligations unless a target credit enhancement percentage has been satisfied and maintained on the Senior Reference Tranche. Unlike securities in a senior/subordinate private label residential mortgage-backed securitization, the principal payments required to be paid by Fannie Mae on the Notes will be based in part on Scheduled Principal that is due and collected on the Reference Obligations, rather than on scheduled payments due on such Reference Obligations, as described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*" in this Prospectus. In other words, to the extent that there is a delinquent borrower who misses a payment (or makes only a partial scheduled payment) on a Reference Obligation, Fannie Mae will not make principal payments on the Notes based on the amount that was due on such Reference Obligation; instead, Fannie Mae will only make principal payments on the Notes based on Scheduled Principal and Unscheduled Principal actually collected on such Reference Obligation and any Recovery Principal. Any Unscheduled Principal may result in payments to an investor of amounts that would otherwise be distributed over the remaining term of the Reference Obligations. Additionally, the Notes will only receive principal based on Unscheduled Principal upon the satisfaction of the Minimum Credit Enhancement Test and Delinquency Test as described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*" in this Prospectus.

With respect to a Credit Event Reference Obligation that becomes a Reversed Credit Event Reference Obligation, all collections of principal on such Reversed Credit Event Reference Obligation will be treated as Unscheduled Principal. Investors should make their own determination as to the effect of these features on the Notes.

The rate and timing of principal payments (including prepayments) on mortgage loans is influenced by a variety of economic, geographic, social and other factors, but may depend greatly on the level of mortgage rates:

- If prevailing interest rates for similar mortgage loans fall below the interest rates on the Reference Obligations, the rate of principal prepayments would generally be expected to increase due to refinancings.
- Conversely, if prevailing interest rates for similar mortgage loans rise above the interest rates on the Reference Obligations, the rate of principal prepayments would generally be expected to decrease.

The rate and timing of principal payments on the Reference Obligations will also be affected by the following:

- the amortization schedules of the Reference Obligations,
- the rate and timing of partial prepayments and full prepayments by borrowers, due to refinancing, job transfers, changes in property value or other factors,
- liquidations of, or Modification Events resulting in the reduction of the principal balance of, Reference Obligations,
- the time it takes for defaulted Reference Obligations to be modified or liquidated,
- the availability of loan modifications for delinquent or defaulted Reference Obligations,
- the rate and timing of payment in full of Reference Obligations or other removals from the Reference Pool, and
- the rate and timing of removals of Reference Obligations from the related MBS.

In addition, the occurrence of Credit Events and Reference Pool Removals could have the same effect on the Reference Pool as prepayments in full. As such, (i) the rate and timing of Credit Events (and any reversals thereof)

and Modification Events, (ii) the severity of any losses with respect thereto and (iii) Reference Pool Removals may also affect the yield on the Notes.

Mortgage originators make general solicitations for refinancings. Any such solicited refinancings may result in a rate of principal prepayments that is higher than prospective investors might otherwise expect.

In addition, a number of municipalities in various States throughout the U.S. have expressed an interest in exploring the potential for seizing undercollateralized mortgage loans under the power of eminent domain. In certain instances, municipalities have made a determination to pursue this policy. In the event any such seizures were to occur with respect to Reference Obligations, the result would be the removal of each affected mortgage loan from the Reference Pool and a corresponding allocation of Unscheduled Principal to the Notes in an amount equal to the aggregate unpaid principal balance of the Reference Obligations so removed.

No representation is made as to the rate of principal payments, including principal prepayments, on the Reference Obligations or as to the yield to maturity of any Class of Notes. In addition, there can be no assurance that any of the Reference Obligations will or will not be prepaid prior to their maturity. An investor is urged to make an investment decision with respect to any Class of Notes based on the anticipated yield to maturity of that Class of Notes resulting from its purchase price and the investor's own determination as to anticipated Reference Obligation prepayment, Credit Event and Modification Event experience under a variety of scenarios. The extent to which the Notes are purchased at a discount or a premium and the degree to which the timing of payments on the Notes is sensitive to prepayments will determine the extent to which the yield to maturity of the Notes may vary from the anticipated yield.

If investors are purchasing Notes (other than Interest Only RCR Notes) at a discount, such prospective investors should consider the risk that if principal payments on the Reference Obligations occur at a rate slower than such prospective investors expected, such prospective investors' yield will be lower than expected. If prospective investors are purchasing Notes at a premium, such prospective investors should consider the risk that if principal payments on the Reference Obligations occur at a rate faster than such investors expected, such prospective investors' yield will be lower than expected and such investors may not even recover their investment in the Notes. Notwithstanding the price an investor paid for the Notes, if principal payments on the Reference Obligations are faster than expected, then, depending on then-prevailing economic conditions and interest rates, an investor may be unable to reinvest those funds at a yield that is equal to or greater than the yield on the Notes. By contrast, if principal payments on the Reference Obligations are slower than expected and the yield on the Notes is lower than comparable investments available when an investor expected to, but did not, receive principal, an investor will be at a disadvantage by not having as much principal available to reinvest at that time.

If prospective investors are investing in Interest Only RCR Notes, such prospective investors should consider the risk that if principal payments allocated to the related Class of Exchangeable Notes occur at a fast rate, such investors may not even recover their investments in such Interest Only RCR Notes. In the event that Holders of the Interest Only RCR Notes do not fully recover their investment as a result of (i) a high rate of Credit Events and Modification Events that result in losses being realized with respect thereto, or (ii) rapid principal prepayments on the Reference Obligations, all amounts "due" to such Holders will nevertheless have been paid, and such result is consistent with the ratings received on the Interest Only RCR Notes. For example, if the Reference Obligations were to prepay in the initial month following the Closing Date, Holders of the Interest Only RCR Notes would receive only a single month's interest and, therefore, would suffer a nearly complete loss of their investment. The Class Notional Amounts of the Interest Only RCR Notes on which interest is calculated will be reduced by the allocation under the hypothetical structure described in this Prospectus of Tranche Write-down Amounts and prepayments, whether voluntary or involuntary, to the related Reference Tranches and Exchangeable Notes from which their respective Class Notional Amounts are derived. The ratings do not address the timing or magnitude of reductions of such Class Notional Amounts, but only the obligation to pay interest timely on the Class Notional Amounts as so reduced from time to time. Therefore, the ratings of the Interest Only RCR Notes should be evaluated independently from similar ratings on other types of securities.

The timing of changes in the rate of prepayments may significantly affect the actual yield to you, even if the average rate of principal prepayments is consistent with your expectations. In general, the earlier the payment of principal of the Reference Obligations, the greater the effect on the yields to maturity of the Notes. As a result, the effect on an investor's yield due to principal prepayments on the Reference Obligations occurring at a rate higher (or

lower) than the rate anticipated during the period immediately following the issuance of the Notes may not be offset by a subsequent like reduction (or increase) in the rate of principal prepayments. See "*Summary of Terms — Prepayment and Yield Considerations*" and "*Prepayment and Yield Considerations*" in this Prospectus.

For a more detailed discussion of these factors, see "*Prepayment and Yield Considerations*" and "*The Reference Obligations*" in this Prospectus.

Fannie Mae Does Not Re-Underwrite the Mortgage Loans It Acquires from Its Loan Sellers, Which May Adversely Affect the Performance of the Reference Obligations

We do not originate any mortgage loans, including the Reference Obligations. As described under "*Loan Acquisition Practices and Servicing Standards*", we acquire mortgage loans, including the Reference Obligations, from our approved loan sellers pursuant to our contracts with such loan sellers. We do not re-underwrite the mortgage loans that we acquire and we have not done so with respect to the Reference Obligations. Our quality control reviews encompass only a small percentage of mortgage loans or Reference Obligations that we have acquired, and our quality control reviews do not constitute a re-underwriting of the Reference Obligations we do review, as described under "*Loan Acquisition Practices and Servicing Standards – Quality Control*". We depend on our loan sellers' compliance with our contracts and rely on the loan sellers' representations and warranties to us that the mortgage loans being sold satisfy the underwriting standards and other requirements specified in the loan sellers' contracts with us. We generally do not independently verify compliance by our loan sellers with respect to their representations and warranties and, other than with respect to any Reference Obligations that we may have reviewed under our quality control process described in this Prospectus, we have not done so with respect to the Reference Obligations. As a result, it is possible that if loan sellers have not complied with their obligations under their contracts with us that certain Reference Obligations may have defects or deficiencies that we are not aware of. Reference Obligations with substantial defects are likely to experience Credit Events and Modification Events (and losses realized with respect thereto) at a higher rate than Reference Obligations without such defects, which could result in (i) Tranche Write-down Amounts being allocated to reduce the Class Principal Balances or Class Notional Amounts, as applicable, of the Notes (to the extent Credit Events and Modification Events occur with respect to such Reference Obligations that result in realized losses) and (ii) interest reduction amounts on the Notes (to the extent Modification Events occur with respect to such Reference Obligations that result in reduced mortgage rates or principal forbearance) and, in turn, investment losses to the Noteholders.

Additionally, we do not independently verify all of the loan-level information and data reported or furnished to us by our loan sellers and servicers of the mortgage loans. Discrepancies in the loan-level information and data may come to our attention from loan sellers, servicers, vendors retained by us, third parties or through our quality control processes.

The Performance of the Reference Obligations Could Be Dependent on the Servicers

The performance by the servicers of the Reference Obligations could have an impact on the amount and timing of principal collections on the Reference Obligations and the rate and timing of the occurrence of Credit Events and Modification Events (and the severity of losses realized with respect thereto). As described under "*Loan Acquisition Practices and Servicing Standards — Servicing Standards*" in this Prospectus, servicers are generally required to service the Reference Obligations in accordance with the terms of our Servicing Guide. The servicers are servicing only for the benefit of Fannie Mae and have no duties or obligations to service for the benefit of investors in the Notes. We are the master servicer of the Reference Obligations and generally supervise and monitor the performance of the servicers, although we have no such duty to supervise and monitor the servicers' performance for the benefit of the investors in the Notes. We cannot assure you that any supervision and monitoring of the servicers that we may undertake will be sufficient to determine substantial compliance by the servicers of their contractual obligations owed to us. The Reference Obligations will be serviced by many different servicers, and the individual performance of servicers will vary. As a result, the performance of the Reference Obligations may similarly vary, which may adversely affect the Notes. For example, the servicing practices of each servicer could have an impact on the timing and amount of Unscheduled Principal allocated to any Reference Obligation, which as a result will have an impact on the timing of principal payments made by Fannie Mae on the Notes.

In addition, the servicing practices could affect the Net Liquidation Proceeds received by Fannie Mae and therefore result in an increase in Tranche Write-down Amounts allocated to the Reference Tranches (and the

corresponding Notes). Investors should consider that in the case of any Reference Obligation that is removed from the Reference Pool upon becoming a Credit Event Reference Obligation, if we subsequently discover that the applicable servicer breached any of its servicing obligations to us with respect to such Reference Obligation we may ultimately recover from the servicer indemnification or fee payment in lieu of repurchase in respect thereof or the servicer may repurchase the Reference Obligation from us. A Tranche Write-up Amount will be allocated to the Reference Tranches or the Notes only to the extent that Principal Recovery Amounts exceed Principal Loss Amounts.

Investors should note that if a servicer fails to service the Reference Obligations in accordance with our standards, we have certain contractual remedies, including the ability to require such servicer to pay us compensatory or other fees. Under no circumstances will investors receive the benefit of the payment to Fannie Mae of compensatory fees or similar fees nor will the payment of such fees to Fannie Mae result in a Principal Recovery Amount being allocated to the Notes.

Servicers May Not Follow the Requirements of Our Servicing Guide and Servicing Standards May Change Periodically

There is a risk that servicers will commit reporting errors or otherwise fail to follow the Servicing Guide, which may result in such Reference Obligations experiencing a higher rate of Credit Events than the Reference Obligations serviced in accordance with the Servicing Guide or, in certain limited instances, removal from the Reference Pool. Also, in the normal course of our business we may make periodic changes to the servicing provisions of the Servicing Guide. Any such future changes will become applicable to the servicing of the Reference Obligations at such future time. We are under no obligation to consider the impact these changes may have on the Reference Obligations or the Notes and we cannot assure you that any future changes will not have an adverse impact on the Reference Obligations and the Notes.

Statutory and Judicial Limitations on Foreclosure Procedures May Delay Recovery in Respect of the Mortgaged Properties and, in Some Instances, Limit the Amount That May Be Recovered by the Servicers, Resulting in Losses on the Reference Obligations That Might Be Allocated to the Notes

Foreclosure procedures may vary from state to state. Two primary methods of foreclosing a mortgage instrument are judicial foreclosure, involving court proceedings, and non-judicial foreclosure based on a power of sale granted in the mortgage instrument. A foreclosure action is subject to most of the delays and expenses of other lawsuits if defenses are raised or counterclaims are asserted. Delays may also result from difficulties in locating necessary defendants. Non-judicial foreclosures may be subject to delays resulting from state laws mandating the recording of notice of default and notice of sale and, in some states, notice to any party having an interest of record in the real property, including junior lienholders. Some states have adopted "anti-deficiency" statutes that limit the ability of a lender to collect the full amount owed on a loan if the property sells at foreclosure for less than the full amount owed. In addition, U.S. courts have traditionally imposed general equitable principles to limit the remedies available to lenders in foreclosure actions that are perceived by the court as harsh or unfair. The effect of these statutes and judicial principles may be to delay and/or reduce distributions in respect of the Notes. See "*Certain Legal Aspects of the Reference Obligations—Foreclosure.*"

Stricter Enforcement of Foreclosure Rules and Documentation Requirements May Cause Delays and Increase the Risk of Loss

In recent years, courts and administrative agencies have more strictly enforced existing rules regarding the conduct of foreclosures and, in some circumstances, have imposed new rules regarding foreclosures. Some courts have delayed or prohibited foreclosures based on perceived failures to comply with technical requirements. State legislatures have enacted new laws regarding foreclosure procedures. In some cases, law enforcement personnel have refused to enforce foreclosure judgments. At least one county is reported to be refusing to allow foreclosure sales to be conducted on the courthouse steps. In addition, borrowers are bringing legal actions, or filing for bankruptcy, to attempt to block or delay foreclosures. As a result, the servicers of the Reference Obligations may be subject to delays in conducting foreclosures and the expense of foreclosures may increase, resulting in delays or reductions in payments on the Notes.

Borrowers have had increased success in challenging or delaying foreclosures based on technical grounds, including challenges based on alleged defects in mortgage loan documentation and challenges based on alleged defects in the documentation under which the mortgage loans were securitized. In a number of cases, such challenges have delayed or prevented foreclosures. It is possible that the number of successful challenges to foreclosures by borrowers will increase. The process of curing defective documents required to conduct a foreclosure will cause delays and increase costs, resulting in losses on the Notes. Further, the CFPB rules require, among other things, that servicers exhaust all feasible loss mitigation options before proceeding with foreclosures, which will have the effect of delaying foreclosures of Reference Obligations in certain instances.

Insurance Related to the Mortgaged Properties May Not Be Sufficient to Compensate for Losses

Although the mortgaged properties may be covered by insurance policies, such as hazard insurance or flood insurance, no assurance can be made that the proceeds from such policies will be used to repay any amounts owed in respect of such Reference Obligations or will be used to make improvements to the mortgaged properties commensurate with the value of any of the damaged improvements. In addition, although an insurance policy may cover the "replacement cost" of the improvements on any mortgaged property, the proceeds of such insurance policy may be insufficient to cover the actual replacement cost of such improvements or the appraised value of the improvements. No assurance can be given that the applicable insurer will have sufficient financial resources to make any payment on any insurance policy or that any such insurer will not challenge a claim, resulting in a delay or reduction of the ultimate insurance proceeds, which in turn could have a material adverse effect on the performance of the Notes. In particular, hazard insurers may experience financial strain and be unable to make payments on related claims during any period in which significant numbers of mortgaged properties are damaged by natural or other disasters, and any resulting losses on the Notes will not be reduced or offset by payments from Fannie Mae or otherwise. Moreover, mortgage insurance policies are subject to cancellation as permitted under the Servicing Guide (and might otherwise be cancelled prematurely). Furthermore, to the extent any mortgaged property becomes an REO property, Fannie Mae does not provide for third-party hazard insurance on such properties. While it is generally Fannie Mae's practice to restore REO properties that experience casualties, Fannie Mae is not obligated to do so. In the event a mortgaged property related to a Reference Obligation becomes an REO property, uninsured hazards on such REO property could result in lower Net Liquidation Proceeds upon liquidation, potentially leading to a Credit Event Net Loss on the related Reference Obligation. This risk applies especially in cases where Fannie Mae elects not to restore properties that experienced casualties. No Mortgage Insurance Credit Amount will be available to cover any losses if a Reference Obligation without an effective mortgage insurance policy becomes a Credit Event Reference Obligation.

Mortgage Insurance Related to the Reference Obligations May Be Limited Due to Coverage Exclusions, Cancellations and Changes Affecting the Claims Process

The Reference Obligations are required to be covered by private mortgage insurance as of the Cut-off Date except under the limited circumstances described in "*Summary of Terms — The Reference Pool*". Mortgage insurance policies contain several exclusions from coverage, such as exclusions for claims relating to physical damage and environmental impairment due to natural or man-made disasters and those arising out of material servicing breaches relating to mortgage insurance policy administration. Mortgage insurance policies are also subject to cancellation as permitted under the Servicing Guide (and might otherwise be cancelled prematurely). No Mortgage Insurance Credit Amount will be available to cover any losses on a Reference Obligation if such Reference Obligation becomes a Credit Event Reference Obligation due to events or circumstances excluded from coverage under the related mortgage insurance policy or otherwise during any period in which such Reference Obligation is not covered by an effective mortgage insurance policy.

Additionally, in November 2017, Fannie Mae introduced a procedure designed to streamline the mortgage insurance claims process. Under this procedure, the amount payable under the applicable policy in respect of property disposition expenses incurred by servicers is determined by application of a numerical factor to the property value in the case of a short sale and the UPB in the case of an REO/third-party sale. The procedure is currently in effect with respect to a limited number of mortgage insurers whose policies cover mortgage loans in the Fannie Mae portfolio and it is our intention to make it available to an expanded group of mortgage insurers in the foreseeable future. The same set of factors will be used for all participating insurers and will be applied to determine all property disposition expense payments due from such insurers, including for loans that were originated prior to the introduction of the use of factors. Factors will be set by Fannie Mae and will be based in part on loan

characteristics such as disposition type, property location and loan size and type and will be re-evaluated and potentially adjusted annually. The use of factors will reduce the likelihood that servicers on the related mortgage loans will have to make payments to us to compensate for mortgage insurance curtailments related to property disposition claims because using factors will eliminate the mortgage insurers' right to curtail such payments. While Fannie Mae does not anticipate any material effect on the overall levels of mortgage insurance proceeds received in connection with property disposition expenses under this procedure, there can be no such assurance. See "*Loan Acquisition Practices and Servicing Standards — Mortgage Insurance.*"

Servicing Transfers May Result in Decreased or Delayed Collections and Credit Events

Fannie Mae has the right to terminate servicers with or without cause as described in the Servicing Guide. The removal of servicing from one servicer and transfer to another servicer involves some risk of disruption in collections due to data input errors, misapplied or misdirected payments, inadequate borrower notification, system incompatibilities and other reasons. As a result, in the event of any such transfer, the affected Reference Obligations may experience increased delinquencies and defaults, at least for a period of time, until all of the borrowers are informed of the transfer and the related servicing records and all the other relevant data has been obtained by the new servicer. There can be no assurance as to the extent or duration of any disruptions associated with the transfer of servicing or as to the resulting effects on the payments and yields on the Notes. To the extent Reference Obligations become delinquent as a result of any such servicing transfer, such delinquencies may result in Credit Events, which could result in Tranche Write-down Amounts being allocated to reduce the Class Principal Balances of the applicable Notes and, in turn, investment losses to the related Noteholders.

Each Servicer's Discretion Over the Servicing of the Related Reference Obligations May Impact the Amount and Timing of Funds Available to Make Payments on the Notes

Each servicer is obligated to service the related Reference Obligations in accordance with applicable law and the Servicing Guide, as applicable. See "*Loan Acquisition Practices and Servicing Standards — Servicing Standards*" in this Prospectus. Each servicer has some discretion in servicing the related Reference Obligations as it relates to the application of the Servicing Guide. Maximizing collections on the related Reference Obligations is not the servicer's only priority in connection with servicing the related Reference Obligations. Consequently, the manner in which a servicer exercises its servicing discretion or changes its customary servicing procedures could have an impact on the amount and timing of principal collections on the related Reference Obligations, which may impact the amount and timing of principal payments to be made by Fannie Mae on the Notes.

The Performance of Loan Sellers and Servicers May Adversely Affect the Performance of the Reference Obligations

Any financial difficulties of loan sellers and servicers of residential mortgage loans may be exacerbated by higher delinquencies and defaults that reduce the value of mortgage loan portfolios, requiring loan sellers to sell their portfolios at greater discounts to par. In addition, the costs of servicing an increasingly delinquent mortgage loan portfolio may be rising without a corresponding increase in servicing compensation. In recent years, loan sellers and servicers of residential mortgage loans also have been the subject of governmental investigations and litigation, which potentially may impact the financial condition of those financial institutions. In addition, any regulatory oversight, proposed legislation and/or governmental intervention may have an adverse impact on loan sellers and servicers. These factors, among others, may have the overall effect of increasing costs and expenses of loan sellers and servicers while at the same time decreasing servicing cash flow and loan origination revenues. This in turn may have a negative impact on the ability of loan sellers and servicers to perform their obligations to us with respect to the Reference Obligations, which could affect the amount and timing of principal collections on the Reference Obligations and the rate and timing of the occurrence of Credit Events and Modification Events (as well as the severity of losses realized with respect thereto). For any loan seller or servicer that becomes subject to a bankruptcy proceeding, Fannie Mae may receive lump sum settlement proceeds from the bankruptcy estate to cover all liabilities and/or contingent liabilities of such loan seller or servicer to Fannie Mae (net of, if applicable, all liabilities and/or contingent liabilities of Fannie Mae to such loan seller or servicer), a portion of which may include proceeds that relate to underwriting and origination representation and warranty breaches or servicing breaches. Given the difficulty and impracticality to separately and accurately account for the proceeds that relate to underwriting and origination representation and warranty breaches, no portion of these settlement proceeds that

Fannie Mae may receive will be included in the Rep and Warranty Settlement Coverage Amount, allocated to reduce the Class Notional Amount of the Reference Tranche or otherwise in a Tranche Write-up Amount.

Determinations of Reversed Credit Event Reference Obligations and Make-Whole Proceeds Will Be Dependent in Part on Cooperation by the Loan Sellers and Servicers and on Fannie Mae's Quality Control Procedures

If Fannie Mae were to discover a defect or deficiency with respect to any Reference Obligation during the course of its quality control reviews, Fannie Mae may require the loan seller or servicer to repurchase the related Reference Obligation, agree to a full or partial indemnification of Fannie Mae in respect of the Reference Obligation, provide a make-whole payment in respect of the Reference Obligation or pay a fee in lieu of repurchase in respect of the Reference Obligation, among other remedies, as described under "*Loan Acquisition Practices and Servicing Standards — Quality Control — Loan Remediation Process — Repurchases*" in this Prospectus. However, such loan seller or servicer may not have the financial ability, or may decide not, to repurchase, indemnify, provide a make-whole payment or pay a fee in lieu of repurchase with respect to such Reference Obligation. Alternatively, such loan seller or servicer may appeal Fannie Mae's repurchase request, as described under "*Loan Acquisition Practices and Servicing Standards — Quality Control — Loan Remediation Process — Appeal Process for Repurchases and Other Remedies*". Any of these actions by a loan seller or servicer may delay or reduce the allocation of any Tranche Write-up Amount to increase the Class Principal Balances of the Notes.

Additionally, following a removal of servicing from one servicer and the transfer to another servicer, we in certain limited cases may permit the extinguishment of the original servicer's liability for breaches of representations and warranties with respect to the applicable Reference Obligations even if the new servicer is not assuming liability for such breaches. In such limited cases, following the transfer of servicing no party will have continued liability for the original representations and warranties and, as a result, any defect or deficiency that may exist with respect to the related Reference Obligations will fail to result in a Tranche Write-up Amount.

Moreover, certain loan seller representations and warranties will be subject to "sunset" upon satisfaction of specified performance and other conditions, and may also be subject to relief under the 2014 Rep and Warrant Framework. See "*Loan Acquisition Practices and Servicing Standards — Quality Control — Fannie Mae Quality Control Policy and Process*" for a description of these features.

Furthermore, if any loan seller or servicer becomes subject to a bankruptcy proceeding, is placed in receivership, or is terminated by us, we may cease to include mortgage loans sold or serviced by such loan seller or servicer in the population of mortgage loans that are selected to be reviewed under our quality control process described under "*Loan Acquisition Practices and Servicing Standards — Quality Control*" if we determine that the likelihood of collecting on any potential remedies for such loans is low. As a result, any defects or deficiencies that may exist with respect to such Reference Obligations may go undetected, or may fail to result in a Tranche Write-up Amount.

Solicitation May Result in Erosion in the Overall Credit Quality of the Reference Pool

While we prohibit our servicers from specifically soliciting their borrowers for refinancing or segregating mortgages in their own portfolio from those sold to Fannie Mae for different treatment in terms of refinance advertising, offers or practices (except for HARP refinancing where they are required only to treat Fannie Mae- and Freddie Mac-serviced loans the same), our servicers and other mortgage lenders are not precluded from conducting broad based consumer advertising and solicitations of borrowers in general to refinance their mortgage loans. These refinancings may increase the rate of prepayment of the Reference Obligations. The refinancing of a portion of the Reference Obligations may lead to an erosion of the credit quality of the Reference Obligations remaining in the Reference Pool and a resulting increase in the rate of Credit Events and Modification Events (as well as increase the severity of losses with respect thereto). A Noteholder may receive less interest on the Notes as a result of prepayments on Reference Obligations and as a result may experience a lower yield on its investment.

Borrowers May Have, or May in the Future Incur, Additional Indebtedness Secured by Mortgaged Properties Securing the Reference Obligations

As of the Cut-off Date, approximately 0.41% of the Reference Obligations by the Cut-off Date Balance are secured by mortgaged properties that also were subject to subordinate mortgage liens at the respective times of

origination of those Reference Obligations and considered in the underwriting of such Reference Obligations. In addition, borrowers may generally obtain additional mortgage loans secured by their respective properties at any time and we are not generally entitled to receive notification when a borrower does so. Therefore, it is possible that borrowers have obtained additional post-origination subordinate mortgages. If such a post-origination subordinate mortgage is obtained with respect to a Reference Obligation, this additional indebtedness could increase the risk that the value of the related mortgaged property is less than the total indebtedness secured by such mortgaged property and could increase the risk of Credit Events on such Reference Obligation. The existence of subordinate mortgage liens may adversely affect default rates because the related borrowers must make two or more monthly payments and also because such subordinate mortgages will result in an increased combined loan-to-value ratio of the mortgage loans. A default on a subordinate mortgage loan could cause the related mortgaged property to be foreclosed upon at a time when the first mortgage loan remains current as to scheduled payments. If this should occur with respect to Reference Obligations, it may affect prepayment rates on the Reference Obligations and could result in increased Credit Events with respect to the Reference Obligations, which could adversely affect the Noteholders. Further, with respect to mortgage loans that have subordinate lien mortgages encumbering the same mortgaged property, the risk of Credit Events may be increased relative to mortgage loans that do not have subordinate financing since borrowers who have subordinate lien mortgages have less equity in the mortgaged property. We have not independently verified the existence of any subordinate liens on any mortgaged properties securing the Reference Obligations, and any information provided in this Prospectus as to subordinate liens on any mortgaged properties securing the Reference Obligations is based solely on the representation made by the related loan sellers in connection with our acquisition of the related Reference Obligations.

Mortgage Loans with Higher Loan-to-Value Ratios May Present a Greater Risk

All of the Reference Obligations were originated with loan-to-value ratios in excess of 80%. Mortgage loans with higher loan-to-value ratios may present a greater risk of borrower default relative to other mortgage loans to the extent the borrowers with higher loan-to-value ratios have limited or no equity in the related mortgaged properties. This risk is expected to increase in a declining economic environment when property values are decreasing and borrowers may experience reduced incentives to continue making their required monthly payments. Investors should consider the risk that the Reference Obligations may experience higher rates of Credit Events due to their higher loan-to-value ratios and that losses on the related Notes may result. See "*Federal Housing Policy Objectives Adopted by Fannie Mae May Not Be Aligned With the Interests of the Noteholders*" for a description of mortgage loans whose LTV ratios exceed specified levels and are eligible for the High LTV Refinance Option.

Geographic Concentration May Increase Risk of Credit Events Due to Adverse Economic Conditions or Natural Disasters

As of the Cut-off Date, approximately 13.11% of the Reference Obligations by the Cut-off Date Balance are secured by mortgaged properties located in California. If the regional economy or housing market weakens in California or any other state or region having a significant concentration of mortgaged properties underlying the Reference Obligations, the Reference Obligations may experience higher rates of Credit Events, resulting in losses on the Notes. Additionally, in late summer 2017, Hurricane Harvey, Hurricane Irma and Hurricane Maria resulted in catastrophic damage to extensive areas of the Southeastern United States (including coastal Texas and Louisiana and coastal and inland Florida and Georgia), Puerto Rico and the U.S. Virgin Islands. As a result of the physical damage resulting from the foregoing events, including severe flooding, high winds and environmental contamination, thousands of people have been displaced and interruptions in the affected regional economies have been significant. Although the long-term effects are unclear, these events, and any other similar events that may occur in the future, could lead to a general economic downturn in the affected regions, including job losses and declines in real estate values. Accordingly, the rate of defaults on mortgage loans in the affected areas, including certain of the Reference Obligations, may increase and could result in higher rates of Credit Events or Modification Events.

Any deterioration in housing prices in a state or region due to adverse economic conditions, natural disasters or other factors, any deterioration of the economic conditions or natural disasters in a state or region that adversely affects the ability of borrowers to make payments on the Reference Obligations and any deterioration in our financial position may result in losses on the Notes and will adversely affect the yields on the Notes.

See [Appendix A](#) to this Prospectus for further information regarding the geographic concentration of the Reference Obligations

The Rate of Credit Events and Modification Events on Mortgage Loans That Are Secured by Second Homes or Investment Properties May Be Higher Than the Rate on Other Mortgage Loans

As of the Cut-off Date, approximately 4.28% of the Reference Obligations by the Cut-off Date Balance are secured by properties acquired as second homes or investment properties. Mortgage loans secured by properties acquired as second homes or investments may present a greater risk that the borrower will stop making monthly payments if the borrower's financial condition deteriorates. Properties acquired as second homes or investments may have a higher frequency of Credit Events and Modification Events than properties that are owner-occupied. In a default, a borrower who does not reside in the mortgaged property may be more likely to abandon the related mortgaged property. This risk may be especially pronounced for borrowers with mortgage loans on more than two properties. In addition, income expected to be generated from an investment property may have been considered for underwriting purposes in addition to the income of the borrower from other sources. Should this income not materialize, it is possible the borrower would not have sufficient resources to make payments on the mortgage loan.

The percentage of the Reference Obligations described in the preceding paragraph does not include any mortgage loans secured by second homes or investment properties for which the related borrower identified the purpose of the loan as owner-occupied. Any such mortgage loan may perform similarly (and demonstrate similar risks) to mortgage loans described in the preceding paragraph. We have not independently verified the occupancy status of any home, and any information provided in this Prospectus as to owner occupancy is based solely on the representation made by the related borrower in connection with the origination of the related Reference Obligation.

The Rate of Credit Events and Modification Events on Mortgage Loans That Are Cash-out Refinance Transactions May Be Higher Than on Other Mortgage Loans

As of the Cut-off Date, none of the Reference Obligations were originated as cash-out refinance transactions. In a cash-out refinance transaction, in addition to paying off existing mortgage liens, the borrower obtains additional funds that may be used for other purposes, including paying off subordinate mortgage liens. Such additional funds provide unrestricted cash proceeds to the borrower. In "no cash-out" or "rate and term" refinance transactions, the funds are used to pay off existing mortgage liens and may be used in limited amounts for certain specified purposes. Cash-out refinance transactions generally have had a higher risk of Credit Events and Modification Events than mortgage loans originated in no cash-out, or rate and term, refinance transactions.

Mortgage Loans Made to Certain Borrowers May Present a Greater Risk

Credit Events and Modification Events on certain Reference Obligations may be higher as a result of the related borrowers' circumstances. Borrowers of certain Reference Obligations may have less steady or predictable income than others, which may increase the risk of these borrowers not making timely payments. Further, borrowers who are significantly increasing their housing payments or are relying on income from non-borrower household members as a compensating factor to allow for a greater debt-to-income ratio under the HomeReady® program may have difficulties adjusting to their new housing debt even though their debt-to-income ratios may be within guidelines. These home buyers may present a greater risk of default as a result of their circumstances. Additionally, starting in August 2017, loans underwritten through Desktop Underwriter® have a maximum allowable DTI of 50% (based on the overall risk assessment of the loan) with no requirement for compensating factors. The removal of this requirement has contributed to an increase in 50% DTI loans in Fannie Mae's portfolio. Investors should consider that a higher number of borrowers and loans described above may result in increased Credit Events and Modification Events (as well as increased severity of realized losses with respect thereto).

Mortgage Loans Secured by Manufactured Homes May Present a Greater Risk

Approximately 0.70% of the Reference Obligations by the Cut-off Date Balance are secured by manufactured homes. Reference Obligations secured by manufactured homes may present a greater risk that the borrower will default on the Reference Obligation as compared to mortgage loans secured by non-manufactured homes. Consequently, investors should consider that a higher number of Reference Obligations secured by manufactured

homes may result in increased Credit Events and Modification Events (as well as increased severity of realized losses with respect thereto).

Special Assessments and Energy Efficiency and Homeowner Association Liens May Take Priority Over the Mortgage Liens

Mortgaged properties securing the Reference Obligations may be subject to the lien of special property taxes, special assessments and/or liens that secure payment of periodic dues to homeowner associations. In addition, mortgaged properties may be subject to mechanic's liens arising subsequent to the dates of origination of the related Reference Obligations. The foregoing liens may be superior to the liens securing the Reference Obligations, irrespective of the date of the mortgage loan.

In some instances, individual borrowers may elect to enter into contracts with governmental agencies for Property Assessed Clean Energy (PACE) or similar assessments that are intended to secure the payment of energy and water efficiency and distributed energy generation improvements that are permanently affixed to their properties, possibly without notice to or the consent of the mortgage lender. These assessments may also have lien priority over the mortgages securing the Reference Obligations. No assurance can be given that any mortgaged property so assessed will increase in value to the extent of the assessment lien. Additional indebtedness secured by the assessment lien would reduce the amount of the value of the mortgaged property available to satisfy the affected Reference Obligation if certain Credit Events were to occur and could therefore reduce the Net Liquidation Proceeds received with respect to such Reference Obligation (and ultimately increase the losses allocated to the Notes).

In numerous states, unpaid dues owed to a homeowner association may result in a lien on the related mortgaged property that has priority over the lien of a mortgage. If the holder of such a homeowner association lien forecloses on the related mortgaged property, the lien of the mortgage may be extinguished, resulting in losses on the related mortgage loan.

Impact of Potential Military Action and Terrorist Attacks

The effects that any military action by U.S. forces in other regions and potential terrorist attacks within or outside the United States may have on the performance of the Reference Obligations cannot be determined at this time. Prospective investors should consider the possible effects on delinquency, default and prepayment experience of the Reference Obligations. Federal agencies and non-government lenders have and may continue to defer, reduce or forgive payments and delay foreclosure proceedings in respect of mortgage loans to mortgagors affected in some way by recent and possible future events.

The Servicemembers Civil Relief Act, similar state military relief laws and Fannie Mae's policies relating to servicemembers may require payment reduction or foreclosure forbearance to some borrowers and their dependents. Moreover, federal and state agencies have deferred, reduced or forgiven and may continue to defer, reduce or forgive payments and delay foreclosure proceedings for mortgage loans to borrower affected in some way by possible future military action, deployment or terrorist attacks whether or not they or their dependents are servicemembers.

Mortgage Loan Historical Information Is Not Indicative of Future Performance of the Reference Pool

The information with respect to the Reference Obligations and our mortgage loans generally in this Prospectus or otherwise made available to investors is historical in nature and should not be relied upon as indicative of the future performance of the Reference Obligations. In the past, historical information was not indicative of future performance due to various factors, including changes in lending standards, availability of affordable mortgage products, the general state of the economy and housing prices.

Governance, Regulation and General Economic Considerations

The Policies of the U.S. Administration and Related Impacts on the U.S. Economy May Affect the Market Value of the Notes

The U.S. Treasury Secretary has expressed an intention to pursue widespread reform of the U.S. mortgage finance system, including the potential restructuring of Fannie Mae and Freddie Mac. These reform efforts could have significant effects on housing demand, real estate values and prevailing mortgage rates for residential properties. Uncertainty as to which reforms will ultimately be implemented and ongoing questions with regard to the U.S. Administration policies could reduce future business investment and consumption patterns, which in turn could adversely affect the borrowers. In addition, on December 22, 2017, the Tax Cuts and Jobs Act was enacted, providing for significant reductions in corporate and individual tax rates as well as additional changes including a reduction of the home mortgage interest deduction and a limitation of the deduction for state and local taxes. Such changes could lead to increases or decreases in housing inventories based on fluctuations in residential real estate values as well as fluctuations in residential mortgage rates, which could have a significant impact on affordability. Such changes could also result in prepayments on the Reference Obligations at rates that differ materially from the rates assumed in the prepayment model used herein or result in increased Credit Events and Modification Events with respect to the Reference Obligations, adversely affecting the yields on the Notes. Finally, the United States, China and other countries have recently imposed or in some instances threatened the imposition of tariffs, quotas, trade barriers and other restrictions on imports into their respective countries. While the scope of these restrictions remains unclear, it is possible they will serve to depress economic activity generally in the United States and abroad, adversely affecting borrowers and contributing to general market volatility.

Future Turbulence in the Residential Mortgage Market or in the Financial Markets and Lack of Liquidity for Mortgage-Related Securities May Adversely Affect the Performance and Market Value of the Notes

Although the single-family housing market in general has shown continued improvement since 2015 relative to the preceding decade, future turbulence in the residential mortgage market or financial markets and a lack of liquidity for mortgage-related securities may adversely affect the performance and market value of the Notes. In addition to political events, continued concerns about the availability and cost of credit in the U.S. mortgage market generally, continued weakness in some regional U.S. real estate markets, downgrades in the long-term debt ratings of the United States and various Eurozone Nations, as well as the systemic impact of inflation or deflation, energy costs and geopolitical issues have contributed to market volatility and diminished expectations for the U.S. economy. Additional factors contributing to the general uncertainty in the prospects for U.S. economic growth include uncertainty in certain segments of the employment market, government debt levels, prospective Federal Reserve policy shifts, continued withdrawal of government interventions in the financial markets, changing consumer spending patterns, changing expectations for inflation and deflation, and political decisions such as the imposition of trade restrictions affecting the United States, China and other countries. Income growth and unemployment levels affect borrowers' ability to repay mortgage loans, and there is a risk that future economic activity could be weaker than anticipated. See "*Governance and Regulation*" below when considering the impact of regulation on Noteholders.

In June 2016, the United Kingdom voted in favor of leaving the European Union, and in March 2017, Article 50 of the Lisbon Treaty was invoked, commencing a two-year period of negotiations for the United Kingdom's withdrawal from the European Union. The withdrawal is currently scheduled for March 2019. We are unable to predict what impact the United Kingdom's withdrawal from the European Union may have on the Notes, including the market value or the liquidity thereof in the secondary market, or the parties to the transaction documents.

Additionally, we are unable to predict the policies that may be adopted by the Federal Reserve. In particular, it is possible that the Federal Reserve may increase rates at a faster rate than is currently expected. To the extent that interest rates continue to increase as a result of the Federal Reserve actions or otherwise, the availability of refinancing alternatives for the Reference Obligations may be reduced.

Furthermore, a declining economic environment may affect the borrowers' timely payment of principal and interest on the Reference Obligations and, accordingly, may increase the occurrence of delinquencies, Credit Events and Modification Events with respect to the Reference Obligations and adversely affect the amount of Liquidation Proceeds realized in connection with certain Credit Events. In addition, the time periods to resolve defaulted

mortgage loans may be lengthy, and those periods may be further extended due to borrower bankruptcies, related litigation and any federal and state legislative, regulatory or administrative actions or investigations.

Moreover, the secondary market for mortgage-related securities has experienced limited liquidity in recent years. These conditions could further deteriorate in the future, adversely affecting the market value of mortgage-related securities, especially those that are more sensitive to prepayment or credit risk, and could adversely affect a Noteholder's ability to sell the Notes or the market values of the Notes.

These factors and general market conditions, together with the limited credit enhancement available to the Noteholders (as described in this Prospectus) could adversely affect the performance and market value of the Notes and result in a full or partial loss of your initial principal investment. See "*Prepayment and Yield Considerations — Yield Considerations with Respect to the Notes*". Finally, there can be no assurance that governmental intervention or any other remedial actions would effectively alleviate these conditions should they arise in the future.

The Dodd-Frank Act and Regulatory Changes in the Financial Services Industry May Negatively Impact Our Business and the Reference Pool

The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act"), including implementing regulations, establishes standards related to regulatory oversight of systemically important financial companies, derivatives transactions, asset-backed securitization, mortgage underwriting and consumer financial protection. This legislation is affecting and will, in the future, directly and indirectly affect many aspects of our business and could have a material adverse effect on the Reference Obligations and on our business, results of operations, financial condition, liquidity and net worth. The Dodd-Frank Act and related regulatory changes could require us to change certain business practices, cause us to incur significant additional costs, limit the products we offer, require us to increase our regulatory capital or otherwise adversely affect our business. Additionally, implementation of this legislation will result in increased supervision and more comprehensive regulation of our customers and counterparties in the financial services industry, which may have a significant impact on the business practices of our customers and counterparties, as well as on our counterparty credit risk. It is possible that any such changes will adversely affect the servicing of the Reference Obligations.

Aspects of the Dodd-Frank Act and related regulatory changes that may affect us include minimum standards for residential mortgage loans, which could subject us to increased legal risk for some loans we acquire; and the development of credit risk retention regulations applicable to residential mortgage loan securitizations, which could impact the types and volume of loans sold to us. Under the "ability to repay" rule of the CFPB, there is uncertainty as to whether the rule may increase our legal risk for loans we acquire. We could also be designated as a systemically important nonbank financial company subject to supervision and regulation by the Federal Reserve. If this were to occur, the Federal Reserve would have the authority to examine us and could impose stricter prudential standards on us, including risk-based capital requirements, leverage limits, liquidity requirements, credit concentration limits, resolution plan and credit exposure reporting requirements, overall risk management requirements, contingent capital requirements, enhanced public disclosures and short-term debt limits.

For example, the CFPB rules relating to mortgage servicing prohibit a servicer from commencing a foreclosure until a mortgage loan is more than 120 days delinquent. The rules also require servicers to provide certain notices and follow specific procedures relating to loss mitigation and foreclosure alternatives. The CFPB rules also revise and amend provisions regarding force-placed insurance notices, policies and procedures, early intervention and loss mitigation requirements under Regulation X's servicing provisions, prompt crediting and periodic statement requirements under Regulation Z's servicing provisions, and compliance under certain servicing requirements when a person is a potential or confirmed successor in interest, is a debtor in bankruptcy, or sends a cease communication request under the Fair Debt Collection Practices Act. In addition, the State of California in 2012 enacted the Homeowner's Bill of Rights, which requires similar changes in delinquent loan servicing and foreclosure procedures.

Furthermore, the CFPB promulgated TRID to reconcile and improve overlapping disclosure obligations under TILA and RESPA relating to residential mortgage loans. A number of violations of TRID have been reported in the marketplace since it became effective. There are interpretive uncertainties under TRID, both as to the liability associated with some of the violations, and whether and how some of the violations may be cured. Although TRID provides for a mechanism to cure certain non-numerical "clerical" errors in the closing disclosure, uncertainties

remain as to liability for violating other requirements in the closing disclosure and in the loan estimate, including some minor, or technical violations that may not be covered by TRID's cure mechanism. The Director of the CFPB released a letter that provides informal guidance with respect to some of these uncertainties; however, the CFPB Director's Letter is not binding on the CFPB, any other regulator or the courts and does not necessarily reflect how courts and regulators, including the CFPB, may view liability for TRID violations in the future. On July 7, 2017 and again on April 26, 2018, the CFPB finalized amendments to its "Know Before You Owe" mortgage disclosure rule that are intended to formalize guidance, set forth corrections and provide greater clarity and certainty with regard to the rule; however, the CFPB has noted that the amendments do not and cannot address all concerns previously raised to the CFPB in connection with the rule. No assurance can be given that any future rulemaking or guidance by the CFPB will clarify the ambiguities of TRID or that future CFPB rulemaking with respect to TRID's cure provisions, if any, will be consistent with the CFPB Director's Letter.

These laws and regulatory changes could significantly expand mortgage costs and liabilities leading to negative effects on the Reference Pool. The Reference Pool could also be affected by legislative or regulatory changes that permit or require principal reductions or forgiveness, including through the bankruptcy process, which could also affect how we determine principal prepayments. As an example, if we are permitted or required to effect principal reductions with respect to certain delinquent Reference Obligations, any such forgiven principal with respect to a Payment Date will result in an increased amount of Unscheduled Principal, which will lead to an increased amount of principal being paid on the Notes for such Payment Date. These laws and regulations are sometimes adopted with little advance warning and we and our loan sellers and servicers may have limited ability to participate in the legislative or regulatory process.

Because the U.S. Administration has signaled its intention to revise or remove certain implementing regulations under the Dodd-Frank Act that are already in place, it is difficult to assess fully the impact of this legislation on our business and industry at this time, and we cannot predict what similar changes to statutes or regulations will occur in the future.

In addition to the Dodd-Frank Act and the possible reform of us and Freddie Mac discussed in this Prospectus, our business operations and those of our loan sellers and servicers may be adversely affected by other legislative and regulatory actions at the federal, state and local levels, including legislation or regulatory action affecting the loss mitigation, preforeclosure and foreclosure processes. Various states and local jurisdictions have implemented mediation programs designed to bring servicers and borrowers together to negotiate workout options. These actions could delay the final resolution of seriously delinquent mortgage loans and lead to increased Credit Events. We and our servicers could also be affected by any legislative or regulatory changes that would expand the responsibilities and liability of servicers and assignees for maintaining vacant properties prior to foreclosure.

Furthermore, the actions of Treasury, the Commodity Futures Trading Commission, the SEC, the Federal Deposit Insurance Corporation ("**FDIC**"), the Federal Reserve and international central banking authorities directly or indirectly impact financial institutions' cost of funds for lending, capital-raising and investment activities, which could increase our borrowing costs or make borrowing more difficult for us. Changes in monetary policy are beyond our control and difficult to anticipate.

Moreover, Basel III's revisions to international capital requirements also may have a significant impact on us. Depending on how they are implemented by regulators, the Basel III rules could be the basis for a revised framework for government-sponsored enterprise capital standards that could increase our capital requirements.

Overall, these legislative and regulatory changes could affect us in substantial and unforeseeable ways and could have a material adverse effect on the Reference Pool as well as our business, results of operations, financial condition, liquidity and net worth. Finally, we note that the recent U.S. presidential election has prompted widespread uncertainty with respect to potential future developments with regard to these matters and we are unable to predict whether the above-described legislative and regulatory changes will remain in effect or, alternatively, the manner and extent to which they may be modified or eliminated.

Violation of Various Federal, State and Local Laws May Result in Losses on the Reference Obligations

Applicable state and local laws generally regulate interest rates and other charges, require specific disclosure and require licensing of the originator. In addition, other state and local laws, public policy and general principles of

equity relating to the protection of consumers, unfair and deceptive practices and debt collection practices may apply to the origination, servicing and collection of the Reference Obligations.

The Reference Obligations are also subject to federal laws, including:

- the Federal Truth-in-Lending Act and Regulation Z promulgated thereunder (including the TILA-RESPA Know Before You Owe Integrated Disclosure Rule ("**TRID**")), which require specific disclosures to the Mortgagors regarding the terms of the Reference Obligations;
- the Homeownership and Equity Protection Act ("**HOEPA**"), as amended by the Dodd-Frank Act, and state, county and municipal "high cost" laws and ordinances enacted to combat predatory or abusive lending;
- the Equal Credit Opportunity Act and Regulation B promulgated thereunder, which prohibit discrimination on the basis of age, race, color, sex, religion, marital status, national origin, receipt of public assistance or the exercise of any right under the Consumer Credit Protection Act, in the extension of credit;
- the Fair Credit Reporting Act, which regulates the use and reporting of information related to the borrower's credit experience; and
- the Real Estate Settlement and Procedures Act ("**RESPA**"), as amended, and Regulation X promoted thereunder, which impose requirements pertaining to (a) disclosure of certain terms of mortgage loans prior to origination and during the servicing life of the loan, and (b) mitigation and foreclosure activities, among other requirements, which is implemented through TRID for mortgage loan applications received on or after October 3, 2015.

Depending on the provisions of the applicable law and the specific facts and circumstances involved, violations of these federal or state laws, policies and principles may limit the ability to collect all or part of the principal of or interest on the Reference Obligations, may result in a defense to foreclosure or an "unwinding" or rescission of the Reference Obligations and may entitle the borrower to a refund of amounts previously paid. These effects may in turn reduce the Liquidation Proceeds received with respect to a Reference Obligation and thus increase the Tranche Write-down Amount allocated to the Reference Tranches and the corresponding principal write-downs on the Notes. See "*Certain Legal Aspects of the Reference Obligations*" below.

In particular, liability under TILA for violations of TRID may include actual damages, statutory damages, attorney's fees and court costs. Further, for certain loans, the right of rescission may be extended to three years from consummation if there were errors in certain "material disclosures" required under TILA. It is likely that a majority of the Reference Obligations will be subject to TRID. Neither we nor the Diligence Provider conducted a post-purchase loan file review for any of the Reference Obligations for technical compliance with TRID or certain other TILA provisions; however, consistent with current practices, we and the Diligence Provider evaluated whether the correct disclosure forms were used in connection with the origination of the Reference Obligations that were not secured by investment properties that were reviewed by us and the Diligence Provider as described herein under "*The Reference Obligations — Results of Fannie Mae Quality Control*" and "*The Reference Obligations — Due Diligence Review*". As a result, it is possible that certain Reference Obligations that are subject to TRID or that have other TILA violations may have underwriting defects of which we are not aware. Damages or costs resulting from a TRID or other TILA violation could reduce the Liquidation Proceeds received with respect to a Credit Event Reference Obligation, which may in turn increase the Tranche Write-down Amount allocated to the Reference Tranches and the corresponding principal write-downs on the Notes. In the event we were to discover a TRID or other TILA violation with respect to a Reference Obligation and deliver a request to the related seller or servicer to repurchase such Reference Obligation, such Reference Obligation may result in a Reference Pool Removal. Reference Pool Removals could have the same effect on the Reference Pool as prepayments in full. However, under our current policies, we do not intend to deliver a request to the related seller or servicer to repurchase a Reference Obligation that is discovered to have a technical TRID or other TILA violation unless (a) the form required under TRID or TILA is not used or (b) a particular practice would impair enforcement of the mortgage loan or would result in assignee liability and a court of law, regulator, or other authoritative body has determined that such practice violates TRID or TILA. See "*The Timing of Credit Events and Modification Events (and the Severity of Losses*

Realized with Respect Thereto) May Affect Yields on the Notes and "— Fannie Mae's Review of Reference Obligations That Become Credit Event Reference Obligations May Not Result in Reversed Credit Event Reference Obligations".

Risks Relating to Fannie Mae

In addition to the risks relating to us set forth below, investors should carefully consider the risk factors set forth in our Annual Report on Form 10-K for the year ended December 31, 2017, which is incorporated in this Prospectus by reference, including the risk that we may be required to draw additional funds under the Senior Preferred Stock Purchase Agreement as described under "*Fannie Mae — Regulation and Conservatorship*".

A Receiver May Transfer or Sell Fannie Mae's Assets and Liabilities

On September 6, 2008, FHFA was appointed our conservator by the FHFA director. See "*Fannie Mae — Regulation and Conservatorship*" in this Prospectus. If FHFA were to be appointed as receiver for us, the receiver would have the right to transfer or sell any asset or liability of ours, without any approval, assignment or consent. If the receiver were to transfer our obligations under the Debt Agreement, to be dated as of the Closing Date among Fannie Mae and the Holders of the Notes (the "**Debt Agreement**"), to another party, Holders of the Notes would be exposed to the credit risk of that party.

FHFA Could Terminate the Conservatorship by Placing Us into Receivership, Which Could Adversely Affect Our Performance Under the Debt Agreement

Under the Reform Act, FHFA must place us into receivership if the director of FHFA makes a determination in writing that our assets are, and for a period of 60 days have been, less than our obligations, or if we are not, and for a period of 60 days have not been, generally paying our debts as they become due. FHFA has notified us that the measurement period for any mandatory receivership determination with respect to our assets and obligations would commence no earlier than the SEC public filing deadline for its quarterly or annual financial statements and would continue for sixty calendar days after that date.

The director of FHFA may also place us into receivership at his or her discretion for certain other reasons, including conditions that FHFA has already asserted existed at the time the director of FHFA placed Fannie Mae into conservatorship. A receivership would terminate the current conservatorship. If FHFA were to become our receiver, it could exercise certain powers that could adversely affect the Holders of the Notes.

As receiver, FHFA could repudiate any contract entered into by us prior to its appointment as receiver if FHFA determines, in its sole discretion, that performance of the contract is burdensome and that repudiation of the contract promotes the orderly administration of our affairs. The Reform Act requires that any exercise by FHFA of its right to repudiate any contract occur within a reasonable period following its appointment as receiver.

If FHFA, as receiver, were to repudiate our obligations under the Debt Agreement, the receivership estate would be liable for actual direct compensatory damages as of the date of receivership under the Reform Act. Any such liability could be satisfied only to the extent that our assets were available for that purpose.

During a receivership, certain rights of the Holders of the Notes under the Debt Agreement may not be enforceable against FHFA, or enforcement of such rights may be delayed.

The Reform Act also provides that no person may exercise any right or power to terminate, accelerate or declare an event of default under certain contracts to which we are a party, or obtain possession of or exercise control over any property of ours, or affect any contractual rights of ours, without the approval of FHFA as receiver, for a period of 90 days following the appointment of FHFA as receiver.

Fannie Mae's Changes in Business Practices May Negatively Impact the Noteholders

We have a set of policies and procedures that we follow in the normal course of our mortgage loan purchase and servicing business, which are generally described in this Prospectus. Certain of these practices are subject to change over time, as a result of changes in the economic environment and as a result of regulatory changes and changes in requirements of our regulators, including implementation of the "Single Security Initiative", among other reasons.

We may at any time change our servicing requirements, quality control policies and quality assurance policies, policies governing the pursuit of remedies for breaches of selling representations and warranties, policies governing borrower prepayment options, and other policies and procedures as we deem appropriate in light of our then-current business needs, regardless of the resulting impact on the Noteholders. These changes may in some cases affect the Reference Obligations; in other cases, these changes may have no direct effect on the Reference Obligations. See "*Loan Acquisition Practices and Servicing Standards — Single-Family Business Overview*" in this Prospectus. In undertaking any changes to our practices or our policies and procedures, we may exercise complete discretion without regard to the impact of any such changes on the Noteholders. Moreover, we may undertake changes that negatively impact the Noteholders in pursuing other interests, including, but not limited to, minimizing losses for the taxpayers and our shareholders and complying with requirements put forth by our regulators, among others.

Investment Factors and Risks Related to the Notes

Fannie Mae May Not Be Able to Repay Your Notes in Full

The Notes do not represent obligations of any person or entity other than us and do not represent a claim against any assets other than our assets. No governmental agency or instrumentality will guarantee or insure payment on the Notes. If we are unable to make payments on the Notes, no other assets will be available to you for payment of the deficiency, and you will bear the resulting loss.

Limited Source of Payments; No Recourse to Reference Obligations

The Notes are not insured by any financial guaranty insurance policy. The Notes do not represent an interest in the Reference Obligations nor an obligation of the Global Agent, the Dealers or any of their affiliates. The Notes are solely the obligations of Fannie Mae. If Fannie Mae is unable to make payments on the Notes, no other assets will be available to you for payment of the deficiency, and you will bear the resulting loss.

Credit Support Available to Corresponding Classes of Reference Tranches Pursuant to Hypothetical Structure Is Limited and May Not Be Sufficient to Prevent Loss on Your Notes

Although subordination provided by the Reference Tranches is intended to reduce the risk of exposure of Credit Events and Modification Events for more senior Classes of Notes, the amount of such subordination will be limited and may decline under certain circumstances described in this Prospectus. Further, Class 2B-2H Reference Tranche is subordinate to all the other Reference Tranches and therefore does not benefit from any credit enhancement (other than any Overcollateralization Amount).

Regardless of any subordination provided pursuant to the hypothetical structure, if we were to experience significant financial difficulties, or if FHFA were to place us in receivership and our obligation was repudiated as described above in "*— Governance and Regulation — Risks Relating to Fannie Mae,*" the Holders of Notes may suffer losses as a result of the various contingencies described in this "Risk Factors" section and elsewhere in this Prospectus. The Notes, including interest thereon, are not guaranteed by the United States and do not constitute debts or obligations of the United States or any agency or instrumentality of the United States.

Subordination of Corresponding Classes of Reference Tranches Increases Risk of Loss on the Notes

The Tranche Write-down Amounts for any Payment Date will be allocated, *first*, to reduce any Overcollateralization Amount for such Payment Date, until such Overcollateralization Amount is reduced to zero. Thereafter, all additional Tranche Write-down Amounts will be allocated:

first, to the Class 2B-2H Reference Tranche,

second, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount,

third, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount,

fifth, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount,

sixth, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount, and

seventh, to the Class 2A-H Reference Tranche (up to the amount of any remaining unallocated Tranche Write-down Amounts less the amount attributable to clause (d) of the definition of "Principal Loss Amount"),

in each case until the Class Notional Amount of each such Class is reduced to zero. Any Tranche Write-down Amounts allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche will result in a corresponding decrease in the Class Principal Balance of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-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 decrease the Class Principal Balance or Class Notional Amount, as applicable, of the RCR Notes. Any such allocations will result, in turn, in investment losses to the related Noteholders. Similarly, Modification Loss Amounts may be allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche as described under "*Description of the Notes—Hypothetical Structure and Calculations with Respect to the Reference Tranches—Allocation of Modification Loss Amount*" and will result in a corresponding reduction of the Interest Payment Amount of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Notes, as applicable. If any RCR Notes are held by Holders, any Modification Loss Amount that is allocable to the related Exchangeable Notes will be allocated to decrease the Class Principal Balance or Class Notional Amount, as applicable, of the RCR Notes. As such:

- because the Class 2B-1 Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches, the Class 2B-1 Notes will be more sensitive than the Class 2M-1, Class 2M-2A, 2M-2B and Class 2M-2C Notes to Tranche Write-down Amounts after the Class Notional Amount of the Class 2B-2H Reference Tranche is reduced to zero;
- because the Class 2M-2C Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A and Class 2M-2B Reference Tranches, the Class 2M-2C Notes will be more sensitive than the Class 2M-1, Class 2M-2A and Class 2M-2B Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H and Class 2B-1 Reference Tranche are reduced to zero;
- because the Class 2M-2B Reference Tranche is subordinate to the Class 2M-1 and Class 2M-2A Reference Tranches, the Class 2M-2B Notes will be more sensitive than the Class 2M-1 and Class 2M-2A Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1 and Class 2M-2C Reference Tranche are reduced to zero; and
- because the Class 2M-2A Reference Tranche is subordinate to the Class 2M-1 Reference Tranche, the Class 2M-2A Notes will be more sensitive than the Class 2M-1 Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1, Class 2M-2C and Class 2M-2B Reference Tranches are reduced to zero.

If a purchaser of a Class of Notes calculates its anticipated yield based on an assumed rate of Credit Events and Modification Events with respect to the Reference Obligations that is lower than the rate actually incurred on such Reference Obligations, its actual yield to maturity may be lower than that so calculated and could be negative such that such purchaser may never receive all of his initial investment. The timing of Credit Events and Modification Events on the related Reference Obligations and the severity of losses realized with respect thereto will also affect a purchaser's actual yield to maturity, even if the average rate is consistent with the purchaser's expectations. In general, the earlier the Notes suffer a reduction in Class Principal Balance due to the application of Tranche Write-down Amounts or a reduction in Interest Payment Amounts due to the allocation of Modification Loss Amounts, the greater the effect on the purchaser's yield to maturity.

For a more detailed description of the subordination feature with respect to the hypothetical structure and the Reference Tranches, see "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches*" in this Prospectus.

Significant Write-downs of the Notes That are Subsequently Subject to Write-ups Will Result in Lost Accrued Interest

Any Tranche Write-down Amounts allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche will result in a corresponding decrease in the Class Principal Balance of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-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 decrease the Class Principal Balance or Class Notional Amount, as applicable, of the RCR Notes.

Any subsequent increase in the Class Principal Balance or Class Notional Amount, as applicable, of a Class of Notes as a result of the reversal of Credit Events involving Reference Obligations will not entitle a Holder of such Class of Notes to any interest that would otherwise have been due during any periods of reduction of the Class Principal Balance or Class Notional Amount, as applicable, of such Class. Noteholders could suffer significant loss of accrued interest to the extent of any extended period between a reduction and subsequent increase of the Class Principal Balance or Class Notional Amount, as applicable, of the Notes. Credit Events may ultimately be reversed, resulting in Tranche Write-up Amounts that write up the Class Notional Amounts of the related Reference Tranches.

LIBOR Levels Could Reduce the Yield on the Floating Rate Notes

Lower than anticipated levels of One-Month LIBOR could result in actual yields on the floating rate Notes that are lower than anticipated. One-Month LIBOR is not likely to remain constant at any level. The timing of a change in the level of One-Month LIBOR may affect the actual yield received, even if the average level is consistent with an investor's expectation. In general, the earlier a change in the level of One-Month LIBOR, the greater the effect on yield. As a result, the effect on the yield received due to a One-Month LIBOR that is lower (or higher) than the rate anticipated during earlier periods is not likely to be offset by a later equivalent increase (or reduction). Moreover, changes may not correlate with changes in interest rates generally or with changes in other indices. The yield could be either adversely or positively affected if changes in One-Month LIBOR do not reflect changes in interest rates generally.

Uncertainty Relating to the Determination of LIBOR and the Potential Phasing Out of LIBOR after 2021 May Adversely Affect the Value of the Floating Rate Notes.

Regulators and law enforcement agencies in the United Kingdom and elsewhere are conducting civil and criminal investigations into whether bank members of the British Bankers' Association (the "BBA") that contribute to the calculation of daily LIBOR may have been misreporting or otherwise manipulating LIBOR. A number of BBA member banks have entered into settlements with regulators and law enforcement agencies with respect to the alleged manipulation of LIBOR. On July 27, 2017, the U.K. Financial Conduct Authority announced that it intends to stop persuading or compelling banks to submit LIBOR rates after 2021. Accordingly, it is uncertain whether the ICE Benchmark Administration (the "IBA"), the entity responsible for administering LIBOR and used to set the rate for the floating rate Notes, will continue to quote LIBOR after 2021.

In addition, in early 2018, the IBA stated its intention to continue to administer and quote LIBOR after 2021, possibly employing an alternative methodology. Therefore, no assurance can be given that LIBOR on any date accurately represents the London interbank rate or the rate applicable to actual loans in U.S. dollars for the relevant period between leading European banks, or that the underlying methodology for LIBOR will not change.

Efforts to identify a set of alternative U.S. dollar reference interest rates include proposals by the Alternative Reference Rates Committee (the "ARRC") of the Federal Reserve Board and the Federal Reserve Bank of New York. We are a member of the ARRC and are participating in several of its working groups. As of the date of this prospectus, we are unable to predict the effect of any alternative reference rates that may be established or any other reforms to LIBOR that may be adopted in the United Kingdom, in the U.S. or elsewhere. Uncertainty as to the nature of such potential changes, alternative reference rates or other reforms may adversely affect the trading market

for LIBOR-based securities, including the floating rate Notes. Moreover, any future reform, replacement or disappearance of LIBOR may adversely affect the value of and return on the floating rate Notes.

The Use of an Alternative Method or Index in Place of LIBOR for Determining Monthly Interest Rates May Adversely Affect the Value of Certain Notes.

As described under "*Description of the Notes — Interest*," we may in our discretion designate an alternative method or, if appropriate, an alternative index for the determination of monthly interest rates on the floating rate Notes if, among other things, we determine that continued reliance on the customary method for determining LIBOR is no longer viable. We can provide no assurance that any such alternative method or index will yield the same or similar economic results over the lives of the related Notes. In addition, although our designation of any alternative method or index will take into account various factors, including then-prevailing industry practices, there can be no assurance that broadly accepted industry practices will develop, and it is uncertain what effect any divergent industry practices will have on the value of and return on the floating rate Notes.

The Notes Feature a Loss Structure That May Result in Limited Liquidity of the Notes and May Limit Investors' Ability to Sell the Notes

The Notes constitute an issuance of Connecticut Avenue Securities with a structure that allocates actual losses to the Notes. The Dealers will have no obligation to make a market in the Notes. As a result, there can be no assurance as to the liquidity of the market that may develop for the Notes, or if it does develop, that it will continue.

Changes in the Market Value of the Notes May Not Be Reflective of the Performance or Anticipated Performance of the Reference Obligations

The market value of the Notes may be volatile. These market values can change rapidly and significantly and changes can result from a variety of factors. However, a decrease in market value may not necessarily be the result of deterioration in the performance or anticipated performance of the Reference Obligations. For example, changes in interest rates, perceived risk, supply and demand for similar or other investment products, accounting standards, capital requirements that apply to regulated financial institutions and other factors that are not directly related to the Reference Obligations can adversely and materially affect the market value of the Notes.

Market Conditions and Future Program Developments Affecting Our Credit Risk Sharing Transactions May Reduce Market Liquidity for the Notes and Limit Investors' Ability to Sell the Notes

The Notes will constitute classes of securities with a trading market that was established only recently. The Notes are not required to be listed on any national securities exchange or traded on any automated quotation systems of any registered securities association. In addition, market declines or disruptions could adversely affect the liquidity of and market for the Notes independent of the credit performance of the Reference Obligations. The Dealers will have no obligation to make a market in the Notes.

We have no obligation to continue to issue securities similar to the Notes. In addition, it is possible that FHFA will reassess its policies with respect to our credit risk transfer transactions and that any resulting changes could lead to a reduction, material alteration or cancellation of the program under which the Notes are being issued, thereby affecting the market development for the Notes. As discussed below, we continue to evaluate alternative structures for our credit risk transfer transactions and it is possible that we may in the future decide to modify or replace the current transaction structure or to discontinue the issuance of securities similar to the Notes. Moreover, although Fannie Mae and Freddie Mac are required to work together in implementing risk sharing transactions, the terms and structures of these transactions may be different.

On May 8, 2017, we announced the development of a potential new credit risk transfer structure featuring the issuance of securities through special-purpose trust vehicles that qualify as real estate mortgage investment conduits or "REMICs". On April 23, 2018, we released an updated prospectus and an amended and restated master trust agreement for pools of single-family loans with issue dates on and after May 1, 2018. These documents permit us to effectuate the proposed new structure. The proposed structure is designed to expand the current investor base for credit risk transfer securities. We may begin issuing credit risk transfer securities utilizing the proposed structure later this year, subject to FHFA approval, market conditions and other factors. If we issue credit risk transfer

securities utilizing the proposed structure or any alternative structure, the market liquidity for the Notes may be adversely affected independent of the performance of the Reference Obligations.

As a result of the foregoing factors, there can be no assurance as to the liquidity of the market that may develop for the Notes or, if it does develop, that such market will continue. It is possible that investors who desire to sell their Notes in the secondary market may find little or no demand from potential purchasers and experience lower resale prices than expected. Similarly, investors who desire to obtain financing for their Notes may have difficulty obtaining credit or credit with satisfactory interest rates, which may result in lower leveraged yields and lower secondary market prices upon the sale of the Notes.

Legal Investment Considerations May Restrict Certain Investors

The investment activities of certain investors are subject to legal investment laws and regulations, or review or regulation by certain authorities. We make no representation as to the proper characterization of the Notes for legal investment, regulatory, financial reporting or other purposes, as to the ability of particular investors to purchase the Notes under applicable legal investment or other restrictions or as to the consequences of an investment in the Notes for such purposes or under such restrictions.

Investors should consult their legal advisors to determine whether and to what extent the Notes are legal investments for them, the Notes can be used as collateral for various types of borrowing, and other restrictions apply to their purchase or pledge of the Notes. Financial institutions should consult their legal advisors or the appropriate regulators to determine the appropriate treatment of the Notes under any applicable risk-based capital or similar rules. If an investor is subject to the jurisdiction of agencies of a governmental agency of the United States or any jurisdiction outside the United States with similar authority (e.g., central banks), they should review and consider that regulator's rules, guidelines, regulations and policy statements prior to purchasing or pledging the Notes.

Additional Governmental Actions in the U.S. and Abroad Could Adversely Affect the Market Value of the Notes

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. None of the 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 be treated as *Unscheduled Principal* on the related *Payment Date*. In the event that a Reference Obligation that is subject to principal forgiveness subsequently becomes a *Credit Event Reference Obligation*, the amount of the principal forgiveness that was previously treated as *Unscheduled Principal* would be allocated as a principal loss and may result in a *Tranche Write-down Amount* on the Notes, as described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-down Amounts*." Similar programs providing for principal reduction may be employed in the future that affect the Reference Obligations with little or no advance warning to Fannie Mae or its sellers or servicers, and Fannie Mae and its sellers and servicers may have limited ability to participate in the related decision process.

In 2017, the U.S. Congress introduced several bills related to flood insurance. Some of the proposed legislation could limit Fannie Mae's ability to determine appropriate private flood insurance policies. Fannie Mae cannot predict whether any such legislation will be enacted or what effect any such legislation would have on Fannie Mae and the Notes. See "*Risk Factors — Risks Relating to Fannie Mae*".

Investors should independently assess and determine whether they are directly or indirectly subject to Articles 404-410 of the European Union Capital Requirements Regulation 575/2013, which apply to both credit institutions and investment firms resident or domiciled in the European Economic Area ("EEA") and which, among other things, place certain restrictions on the ability of affected institutions and firms to invest in asset-backed securities. Articles 404-410 replaced Article 122a of the Capital Requirements Directive 2006/48/EC on January 1, 2014. Similar requirements apply to EEA-regulated alternative investment fund managers under the Alternative Investment Fund Managers Directive 2011/61/EU and EEA-regulated insurers and reinsurers under Directive 2009/138/EC, and other similar requirements are expected to be implemented for other types of European Union-

regulated investors and investment managers in the future. The risk retention and other requirements included in any such regulations, and any other changes in the regulatory treatment of the Notes, may negatively affect the regulatory position of affected investors and investment managers and may have an adverse impact on the value and liquidity of the Notes themselves. The Issuer has provided certain representations regarding its retention of interests in the Reference Pool. See "*Transaction Summary*" in this Prospectus. However, none of the Issuer, any Dealer or any of their affiliates makes any representation that the Issuer has complied, or agreement that it will comply, with the requirements of any such regulations. See "*European Economic Area Risk Retention*" in this Prospectus.

In October 2017, the European Parliament adopted the European Commission's proposal to amend the aforementioned European Union Capital Requirements Regulation and to create a new Securitization Regulation to revive the securitization market in the European Union by establishing a new framework for simple, transparent and standardized securitizations. These regulations form part of a wider effort to, among other things, adjust European Union risk retention requirements and establish a "Capital Markets Union" in Europe. Although the regulations take effect starting January 1, 2019, their full extent and impact will remain unclear until various subordinate regulatory technical standards are finalized. See "*European Economic Area Risk Retention*" in this Prospectus.

Investors should also independently assess and determine whether they are directly or indirectly subject to market risk capital rules jointly promulgated by the Office of the Comptroller of the Currency, the Board of Governors of the Federal Reserve System and the FDIC that became effective on January 1, 2013. Any prospective investor that is subject to these rules should independently assess and determine its ability to comply with the regulatory capital treatment and reporting requirements that may be required with respect to the purchase of a Note and what impact any such regulatory capital treatment and reporting requirements may have on the liquidity or market value of the Notes.

All of these events could have a material adverse impact on the Noteholders. Moreover, as noted above, the recent U.S. presidential election has prompted widespread uncertainty with regard to potential future developments affecting the current legal and regulatory environment and we are unable to predict the longer-term impact of any such developments.

The Restrictions on Transfer on the Notes May Limit Investors' Ability to Sell the Notes

Subject to limited exceptions in connection with the initial sale of the Notes, the Notes may be sold only to Qualified Institutional Buyers and each prospective investor will be required to represent that it is a Qualified Institutional Buyer. See "*Distribution Arrangements — Selling Restrictions*" in this Prospectus for additional information regarding the applicable restrictions on transfer.

The Notes are also subject to restrictions to avoid certain fiduciary concerns and the potential application of the prohibited transaction rules under ERISA and Section 4975 of the Code, or, in the case of any governmental plan, church plan or foreign plan, a violation of Similar Law. The Notes may be acquired by a Plan or persons or entities acting on behalf of, using the assets of or deemed to hold the assets of, a Plan, only if certain conditions are satisfied. See "*Certain ERISA Considerations*" in this Prospectus.

The Notes May Be Redeemed Early

The Notes may be redeemed in their entirety if we exercise our right of early redemption as described under "*Description of the Notes — Early Redemption Option*". Any such redemption may result in the receipt of principal of the Notes prior to the date anticipated by investors and may reduce prospective investors' yield or cause prospective investors to incur losses on investments in such Notes.

The Projected Recovery Amount and the Actual Subsequent Recoveries for the Notes Are Likely to Differ and May Significantly Affect the Amounts Received by the Noteholders

The Projected Recovery Amount for the Notes will be calculated by Fannie Mae in its sole discretion on the Termination Date based on assumptions derived from subsequent recoveries on Reference Obligations that became Credit Event Reference Obligations during the 30-month period immediately preceding such Termination Date. However, it is possible that actual subsequent recoveries will differ from those assumed, and those differences may be significant. Holders of the affected Notes will not benefit from any increased subsequent recoveries that may

otherwise become available. The actual subsequent recoveries, if any, will be affected by various factors in effect during the period subsequent to the Termination Date, including regulatory changes and general economic and housing market conditions, among other factors, which may decrease or increase the actual net recoveries on such mortgage loans.

The Early Redemption Feature May Cause the Notes to Fluctuate in Value Based on Prevailing Interest Rates

The early redemption feature of the Notes is likely to limit their market value. During periods when we may elect to redeem the Notes, the market value generally will not rise substantially above the price at which we can redeem the Notes. This also may be true prior to any redemption period.

We may be expected to redeem the Notes when our cost of borrowing is lower than the interest rates on those Notes. Our decision to redeem or not redeem the Notes may also be impacted by any related hedge or derivative positions that we hold. If we decide to redeem the Notes, an investor in the Notes may be unable to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as the interest rate on the Notes being redeemed. The reinvestment may be at a significantly lower rate. Investors should consider reinvestment risk in light of other investments available at that time.

Exchanges of Notes May Result in Investors Holding Lower Rated Notes

Before making an exchange involving Exchangeable Notes and RCR Notes, investors should consider carefully the ratings consequences of the contemplated exchange. A rating may have relevance beyond the Rating Agency's assessment of the credit quality of a security; the rating of a security can determine the treatment of such security for certain regulatory purposes. Investors should consult with their advisors before exchanging their Notes as described above.

A Reduction, Withdrawal or Qualification of the Ratings on the Rated Notes, or the Issuance of an Unsolicited Rating on the Rated Notes, May Adversely Affect the Market Value of Those Notes and/or Limit an Investor's Ability to Resell Those Notes

We have engaged two NRSROs and will pay them each a fee to assign ratings on the Rated Notes. We note that a NRSRO may have a conflict of interest where, as is the industry standard and the case with the ratings of the Rated Notes, the sponsor or the issuer pays the fees charged by each engaged NRSRO for its ratings services. We have not engaged any other NRSRO to assign a rating on the Rated Notes and are not aware that any other NRSRO has assigned ratings on the Rated Notes. However, under effective SEC rules, information provided by or on behalf of us to either engaged NRSRO for the purpose of assigning or monitoring the ratings on the Rated Notes is required to be made available to all NRSROs in order to make it possible for non-engaged NRSROs to assign unsolicited ratings on the Rated Notes. An unsolicited rating could be assigned at any time, including prior to the Closing Date, and none of Fannie Mae, the Dealers or any affiliates of the Dealers will have any obligation to inform you of any unsolicited rating assigned after the date of this Prospectus. NRSROs, including the engaged NRSROs, have different methodologies, criteria, models and requirements. If any non-engaged NRSRO assigns an unsolicited rating or issues commentary on the Rated Notes, there can be no assurance that such rating will not be lower than the ratings provided by the engaged NRSROs or that such commentary will not imply a lower rating, which may adversely affect the market value of the Rated Notes, as applicable, and/or limit an investor's ability to resell such Notes. In addition, if we fail to make available to the non-engaged NRSROs any information provided to any engaged NRSRO for the purpose of assigning or monitoring the ratings on the Rated Notes, an engaged NRSRO could withdraw its rating on the Rated Notes, which may adversely affect the market value of such Notes and/or limit an investor's ability to resell such Notes. Potential investors in the Rated Notes are urged to make their own evaluation of such Notes, including the credit enhancement on such Notes, and not to rely solely on the ratings on such Notes. In particular, a reduction in the credit rating of the U.S. government due to a governmental shutdown, a failure to raise the national debt limit or for any other reason, may adversely affect our credit rating and, accordingly, may have an adverse impact on the ratings of the Rated Notes.

The Ratings on the Rated Notes May Not Reflect All Risks

The ratings on the Rated Notes may not reflect the potential impact of all risks related to the structure of, or the market for, such Notes, or the additional factors discussed herein and other factors that may affect the value of such

Notes. A credit rating is not a recommendation to buy, sell or hold securities and may be revised or withdrawn by a NRSRO. Investors should be aware that legislative, regulatory or other events involving Fannie Mae could negatively impact the ratings of the Rated Notes.

The Class 2B-1 Notes Will Not Be Rated by any Engaged NRSRO on the Closing Date

We have not engaged any NRSRO to rate the Class 2B-1 Notes on the Closing Date and we have no obligation to do so in the future. The lack of a rating reduces the potential liquidity of the Class 2B-1 Notes and thus may affect the market value of such Notes. In addition, the lack of a rating will reduce the potential for, or increase the cost of, financing the purchase and/or holding of such Notes. Investors subject to capital requirements may be required to hold more capital against the Class 2B-1 Notes than would have been the case had such Class of Notes been rated. An unsolicited rating could be assigned to the Class 2B-1 Notes at any time, including prior to the Closing Date, and none of us, the Dealers or any affiliates of the Dealers will have any obligation to inform you of any such unsolicited rating. In addition, if in the future we were to issue notes similar to the Class 2B-1 Notes or other securities under an alternative risk sharing arrangement, we may seek to have such securities rated by one or more NRSROs. As a result, the marketability of the Class 2B-1 Notes, as applicable, may be impaired because they are not so rated.

The Ability to Exchange Exchangeable Notes and RCR Notes May Be Limited

An investor must own the specific Classes in the specific proportions to enter into an exchange involving Exchangeable Notes and RCR Notes. If you do not own the specific Classes, you may not be able to obtain them because:

- the owner of a Class that you need for an exchange may refuse or be unable to sell that Class to you at a reasonable price or at any price; and
- principal payments over time will decrease the amounts available for exchange.

Investors Have No Direct Right to Enforce Remedies

Noteholders generally do not have the right to institute any suit, action or proceeding in equity or at law under the Debt Agreement.

These provisions may limit your personal ability to enforce the provisions of the Debt Agreement. In no event will the Noteholders have the right to direct Fannie Mae to investigate or review whether or not a defect or deficiency exists with respect to any Reference Obligation. In addition, we will have the sole discretion to determine whether to undertake such investigation or review, upon taking such investigation or review, whether Fannie Mae deems any findings to be material, and upon concluding that a finding is material whether to require the related loan seller or servicer to repurchase the Reference Obligation, to enter into a repurchase settlement in respect of the Reference Obligation, and if so, for how much, or whether to waive the loan seller's or servicer's requirement to repurchase the Reference Obligation.

An Event of Default will not automatically trigger an acceleration of the Notes. In order for the Notes to be accelerated upon an Event of Default, Noteholders representing 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), must vote to enforce remedies to make such Notes immediately due and payable. To the extent that such vote does not occur, you will have no remedies upon an Event of Default. Noteholders may not be successful in obtaining the required percentage of votes required because it may be difficult to locate other investors to facilitate achieving the required voting thresholds.

Holder of RCR Notes will be entitled to exercise all the voting or direction rights that are otherwise allocated to the related Exchangeable Notes; *provided, however*, 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 their pro rata shares of 1% of the voting or direction rights that are otherwise allocated to the related Exchangeable Notes.

One or more purchasers of Notes may purchase substantial portions of one or more Classes of Notes. If any Noteholder or group of Noteholders holds more than 50% of the aggregate voting interests of the affected Notes and disagrees with any proposed action, suit or proceeding requiring consent of more than 50% of the aggregate voting interests of such Notes, that Noteholder or group of Noteholders may block the proposed action, suit or proceeding. In some circumstances, the holders of a specified percentage of the Notes will be entitled to direct, consent to or approve certain actions. In these cases, this direction, consent or approval will be sufficient to bind all holders of the affected Notes, regardless of whether you agree with such direction, consent or approval.

For a more detailed discussion of Events of Default and Noteholder rights, see "*The Agreements — The Debt Agreement — Events of Default — Debt Agreement*", "*The Agreements — The Debt Agreement — Rights Upon Event of Default — Debt Agreement*" and "*The Agreements — The Debt Agreement — Amendment*" in this Prospectus.

Legality of Investment

Each prospective investor in the Notes is responsible for determining for itself whether it has the legal power, authority and right to purchase such Notes. None of us, the Global Agent, any Dealer or any of our or their respective affiliates expresses any view as to any prospective investor's legal power, authority or right to purchase the Notes. Prospective investors are urged to consult their own legal, tax and accounting advisors as to such matters. See "*Legal Investment*" in this Prospectus for additional information.

Rights of Note Owners May Be Limited by Book-Entry System

The Notes will be issued as book-entry Notes (the "**Book-Entry Notes**") and will be held through the book-entry system of the DTC, and, as applicable, Euroclear and Clearstream. Transactions in the Book-Entry Notes generally can be effected only through DTC and Participants (including Euroclear and Clearstream or their respective nominees or depositaries). As a result:

- investors' ability to pledge the Notes to entities that do not participate in the DTC, Euroclear or Clearstream system, or to otherwise act with respect to the Notes, may be limited due to the lack of a physical certificate for such Notes;
- under a book-entry format, an investor may experience delays in the receipt of payments, because payments will be made by the Global Agent to DTC, Euroclear or Clearstream and not directly to an investor;
- investors' access to information regarding the Notes may be limited because transmittal of notices and other communications by DTC to its participating organizations and directly or indirectly through those participating organizations to investors will be governed by arrangements among them, subject to applicable law; and
- you may experience delays in your receipt of payments on book-entry Notes in the event of misapplication of payments by DTC, DTC participants or indirect DTC participants or bankruptcy or insolvency of those entities, and your recourse will be limited to your remedies against those entities.

For a more detailed discussion of the Book-Entry Notes, see "*Description of The Notes — Form, Registration and Transfer of the Notes*" in this Prospectus.

Tax Characterization of the Notes

There is no authority that directly addresses the proper treatment of instruments such as the Notes for U.S. federal income tax purposes. On the Closing Date, we will receive an opinion from Hunton Andrews Kurth LLP, our special U.S. federal tax counsel, to the effect that, although the matter is not free from doubt, each of the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes sold on the Closing Date to a person unrelated to Fannie Mae, including Notes sold by virtue of a sale of related RCR Notes, will be characterized as indebtedness for U.S.

federal income tax purposes. This opinion will be based on certain representations and covenants of ours and will assume compliance with the Debt Agreement and other relevant transaction documents. Opinions of counsel are not a guarantee of any particular U.S. federal income tax result and are not binding on the Internal Revenue Service (the "IRS"), the courts or any other third party. As discussed below, the IRS could take a contrary position with respect to the proper treatment of such Notes. 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 2B-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 2B-1 Note will be treated as a notional principal contract ("NPC") for U.S. federal income tax purposes (other than for purposes of U.S. federal withholding tax).

If the IRS were to successfully contend that any of the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes were not debt instruments for U.S. federal income tax purposes, but instead were properly characterized as an equity security, a derivative or some other form of financial instrument issued by Fannie Mae for U.S. federal income tax purposes, the U.S. federal income tax consequences to Holders may differ materially from the consequences that would otherwise result and non-U.S. persons potentially could be subject to significant adverse tax consequences. Fannie Mae and each Holder of a Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Note unrelated to Fannie Mae, by acceptance of such Note, will agree to treat such Notes as indebtedness of Fannie Mae for all U.S. federal income tax purposes unless otherwise required by applicable law. Similarly, if the IRS were to successfully contend that the Class 2B-1 Notes were not NPCs, but instead were derivatives other than NPCs, guarantee contracts, debt instruments or equity interests, the U.S. federal income tax consequences to Holders may differ materially from the consequences that would otherwise result. See "*Certain U.S. Federal Tax Consequences*" in this Prospectus.

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 the Class 2B-1 Notes in Respect of Payments Made to Non-U.S. Persons and Fannie Mae Will Not Gross Up for Such Withheld Amounts

As discussed below in "*Certain U.S. Federal Income Tax Consequences — Non-U.S. Persons — Class 2B-1 Notes*", the U.S. federal income tax characterization of the Class 2B-1 Notes is unclear. Accordingly, the characterization of each payment on the Class 2B-1 Notes for U.S. federal income tax purposes is also unclear. Although we intend to treat the Class 2B-1 Notes as NPCs for U.S. federal income tax purposes, a number of other characterizations are possible. For example, the IRS may treat a Class 2B-1 Note as a derivative other than an NPC, a guarantee contract or an equity interest. As a result, all or a portion of the payments on the Class 2B-1 Notes may be subject to U.S. withholding tax. To the extent that Fannie Mae makes payments to a Holder not exempt from withholding with respect to a Class 2B-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 2B-1 Note at a rate of 30 percent, other than in the situations described below. Further, Fannie Mae expects that other withholding agents making such payments to a non-U.S. person will also withhold on such payments at such rate.

If payments with respect to the Class 2B-1 Notes are effectively connected with a non-U.S. person's conduct of a trade or business in the United States (and if an income tax treaty applies, such payments are attributable to a U.S. permanent establishment), these payments would not be subject to U.S. withholding tax, regardless of the characterization of the Class 2B-1 Notes (but would be subject to U.S. federal income tax in the same manner as they would be if received by a U.S. person). Such non-U.S. persons must timely provide the withholding agent a properly-executed IRS Form W-8ECI or other documentation as may be prescribed by U.S. tax authorities stating that the receipt of payments with respect to its Class 2B-1 Notes is effectively connected with that non-U.S. person's conduct of a trade or business in the United States (and if an income tax treaty applies, such payments are attributable to a U.S. permanent establishment).

In situations where payments on the Class 2B-1 Notes are not effectively connected with the conduct of the non-U.S. person's U.S. trade or business (or if an income tax treaty applies, are not attributable to a U.S. permanent establishment), as discussed above, because of the uncertainty as to how the Class 2B-1 Notes will be characterized,

to the extent that Fannie Mae makes payments to a Holder not exempt from withholding with respect to a Class 2B-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 2B-1 Note at a rate of 30 percent. Further, Fannie Mae expects that other withholding agents making such payments to a non-U.S. person will also withhold on such payments at such rate. If the non-U.S. person is entitled to the benefits of an income tax treaty with the United States, the non-U.S. person may provide a properly executed IRS Form W-8BEN, W-8BEN-E or other documentation as may be prescribed by U.S. tax authorities to the withholding agent to reduce or eliminate such U.S. withholding tax.

If U.S. federal income tax is withheld on a payment with respect to the Class 2B-1 Notes, Fannie Mae will not pay an additional amount to non-U.S. persons to compensate them for such tax. Accordingly, non-U.S. persons should consult with their tax advisors regarding the suitability of the Class 2B-1 Notes for investment, including the possibility of obtaining a refund for any U.S. federal income tax withheld on payments on the Class 2B-1 Notes.

ERISA Considerations

Each person purchasing the Notes (or a beneficial interest therein) will make or will be deemed to make certain representations and warranties regarding the prohibited transaction rules of ERISA, Section 4975 of the Code and the applicable provisions of Similar Law. Fiduciaries and other persons contemplating investing "plan assets" of Plans in such Notes should consider the fiduciary investment standards and prohibited transaction rules of ERISA, Section 4975 of the Code, Similar Law, and the applicable provisions of any other applicable laws before authorizing an investment of the plan assets of any Plan in such Notes. See "*Certain ERISA Considerations*" in this Prospectus.

The Interests of Fannie Mae, the Dealers and Others May Conflict With and Be Adverse to the Interests of the Noteholders

Fannie Mae's Actions with Respect to REO Dispositions, Mortgage Note Sales, Third-Party Sales, Short Sales and Disposition Timelines May Increase the Risk of Loss on the Notes

Fannie Mae has considerable discretion, influence and authority with respect to the ultimate disposition of Reference Obligations, as further described in "*Loan Acquisition Practices and Servicing Standards — Servicing Standards — Delinquent Loan Management*." In the exercise of its discretion with respect to defaulted Reference Obligations, Fannie Mae will have the ability to accept or reject prices and bids on REO properties, third-party sales, short sales and mortgage note sales. In the event Fannie Mae rejects an offer, such rejection could result in additional delay affecting the ultimate disposition of a mortgaged property. Any periods between an offer that is rejected and the ultimate disposition of the mortgaged property may result in additional expenses (including but not limited to delinquent accrued interest, legal fees, real estate taxes and maintenance and preservation expenses) that ultimately increase the actual loss realized on a mortgaged property. Subsequent offers that are ultimately accepted by Fannie Mae could be lower than previous offers presented to Fannie Mae. Any such additional expenses or reduced offers will reduce the Liquidation Proceeds used to calculate the Credit Event Net Loss and result in greater losses being allocated to the Notes.

Interests of Fannie Mae May Not Be Aligned With the Interests of the Noteholders

In conducting our business, including the acquisition, financing and securitization of mortgage loans, we maintain ongoing relationships with our loan sellers. As a result, while we may have contractual rights to enforce obligations that our loan sellers may have, we may elect not to do so or we may elect to do so in a way that serves our own interests (including, but not limited to, working with our regulators toward housing policy objectives, maintaining strong ongoing relationships with our loan sellers and maximizing the interests of taxpayers and our shareholders) without taking into account the interests of the Noteholders. In certain instances, we may, or our regulators may, have outstanding disputes or litigation with our loan sellers or servicers. We cannot assure you that the existence of any prior, current or future disputes or litigation will not impact the manner in which we act in the future.

Our interests, as owner or guarantor of the Reference Obligations or MBS backed by the Reference Obligations, as the party directing our quality control process for reviewing mortgage loans or as master servicer, may be adverse

to the interests of the Noteholders. The effect of the Notes being linked to the Reference Obligations and the corresponding Classes of Reference Tranches established pursuant to the hypothetical structure is that we are transferring certain credit risk that we bear with respect to the Reference Obligations to the extent that the Class Principal Balances of the Notes are subject to being written down as described in this Prospectus. We, in any of our capacities with respect to the Notes or the Reference Obligations, are not obligated to consider the interests of the Noteholders in taking or refraining from taking any action. Such action may include revising provisions of the Servicing Guide to provide for alternative modification programs or to provide less or more stringent servicing requirements. See "*— Risks Relating to the Notes Being Linked to the Reference Obligations — Servicers May Not Follow the Requirements of Our Servicing Guide and Servicing Standards May Change Periodically*" above. In implementing new provisions in the Servicing Guide, we do not differentiate between Reference Obligations and mortgage loans that are not in the Reference Pool. In addition, in connection with our role as Issuer of the Notes, we will be acting solely for our own benefit and not as agent or fiduciary on behalf of investors in the Notes. Also, there is no independent third party engaged with respect to the Notes to monitor and supervise our activities as Issuer of the Notes.

Federal Housing Policy Objectives Adopted by Fannie Mae May Not Be Aligned With the Interests of the Noteholders

The housing policies reflected in FHFA's most recent conservatorship scorecard incentivize Fannie Mae to pursue business objectives that may conflict with the interests of the Noteholders. Under the scorecard, Fannie Mae is to reduce the number of severely aged delinquent loans (referred to in this Prospectus as "**non-performing loans**") in its portfolio. Sales of non-performing loans are subject to policy-related considerations established by FHFA, including requirements applicable to entities bidding on those loans. These requirements may reduce the market for, and ultimate recoveries on, the affected non-performing loans. See "*Loan Acquisition Practices and Servicing Standards — Servicing Standards — Delinquent Loan Management—Non-Performing Loan Sales*" for a discussion of FHFA announcements regarding enhanced requirements for the sale of non-performing loans by Fannie Mae and Freddie Mac. In certain geographical areas, Fannie Mae's performance under the conservatorship scorecard is further influenced by the "**Neighborhood Stabilization Initiative**," a program developed by FHFA, Fannie Mae and Freddie Mac to assist borrowers who are delinquent on their mortgage payments, support neighborhood recovery and reduce REO inventory. The Neighborhood Stabilization Initiative is currently in effect in 18 metropolitan areas throughout the U.S. and is subject to further expansion. As a result of these policies and other policies that may be announced in the future, an increase in Modification Events may occur with respect to the Reference Obligations, which in turn may result in interest payment reductions and possible principal losses being allocated to the Notes. In addition, the effect of such policies on any dispositions of non-performing loans that are Reference Obligations may lead to reduced Net Liquidation Proceeds and greater losses being allocated to the Notes.

In August 2017, FHFA announced the final details of a new high LTV refinance program affecting us and Freddie Mac and aimed at borrowers who are current in their monthly mortgage payments, whose LTV ratios exceed specified levels, and who otherwise meet additional specified criteria. The program, referred to as the High LTV Refinance Option, is available to qualified borrowers on loans originated on or after October 1, 2017 and subsequently acquired by us. A portion of the Reference Obligations in the Reference Pool are potentially eligible to be refinanced under the High LTV Refinance Option. See "*Loan Acquisition Practices and Servicing Standards — High LTV Refinance Option*" for a further description of this program. Any Reference Obligation that is refinanced under the High LTV Refinance Option will be replaced in the Reference Pool by the resulting refinance loan. This potentially could result in a greater proportion of high loan-to-value loans in the Reference Pool than would otherwise be the case, which in turn may increase the rate at which Reference Obligations experience Modification Events or become Credit Event Reference Obligations and could result in losses being allocated to the Notes. See "*— Risks Relating to the Notes Being Linked to the Reference Obligations — The Notes Bear the Risk of Credit Events and Modification Events on the Reference Obligations*" above. Additionally, under the High LTV Refinance Option, it is possible that lenders may apply their own funds to reduce principal as inducements to borrowers to refinance. Any such principal reduction would be treated as Unscheduled Principal for the related Reporting Period. Although such reductions are expected to be limited, we cannot predict the effect of any such reductions on the amount of Unscheduled Principal allocated to the Reference Tranches and, accordingly, on the weighted average lives of the Notes.

Potential Conflicts of Interest of the Dealers and their Affiliates

The activities of the Dealers and their respective affiliates may result in certain conflicts of interest. The Dealers and their affiliates may retain, or own in the future, Classes of Notes, and any voting rights of those Classes could be exercised by them in a manner that could adversely impact the Notes. The Dealers and their affiliates may invest or take long or short positions in securities or instruments, including the Notes, that may be different from your position as an investor in the Notes. If that were to occur, such Dealer's or its affiliate's interests may not be aligned with your interests in Notes you acquire.

The Dealers and their respective affiliates include broker-dealers whose business includes executing securities and derivative transactions on their own behalf as principals and on behalf of clients. Accordingly, the Dealers and their respective affiliates and clients acting through them from time to time buy, sell or hold securities or other instruments, which may include one or more Classes of the Notes, and do so without consideration of the fact that the Dealers acted as Dealers for the Notes. Such transactions may result in the Dealers and their respective affiliates and/or their clients having long or short positions in such instruments. Any such short positions will increase in value if the related securities or other instruments decrease in value. Further, the Dealers and their respective affiliates may (on their own behalf as principals or for their clients) enter into credit derivative or other derivative transactions with other parties pursuant to which they sell or buy credit protection with respect to one or more of the Notes. The positions of the Dealers and their respective affiliates or their clients in such derivative transactions may increase in value if the Notes default or decrease in value. In conducting such activities, none of the Dealers or their respective affiliates will have any obligation to take into account the interests of the Holders of the Notes or any possible effect that such activities could have on them. The Dealers and their respective affiliates and clients acting through them may execute such transactions, modify or terminate such derivative positions and otherwise act with respect to such transactions, and may exercise or enforce, or refrain from exercising or enforcing, any or all of their rights and powers in connection therewith, without regard to whether any such action might have an adverse effect on the Notes or the Holders of the Notes. Additionally, none of the Dealers and their respective affiliates will have any obligation to disclose any of these securities or derivatives transactions to you in your capacity as a Holder of a Note.

To the extent the Dealers or one of their respective affiliates makes a market in the Notes (which they are under no obligation to do), they would expect to receive income from the spreads between their bid and offer prices for the Notes. In connection with any such activity, they will have no obligation to take, refrain from taking or cease taking any action with respect to these transactions and activities based on the potential effect on an investor in the Notes. The prices at which the Dealers or one of their respective affiliates may be willing to purchase the Notes, if they make a market for the Notes, will depend on market conditions and other relevant factors and may be significantly lower than the issue prices for the Notes and significantly lower than the prices at which they may be willing to sell the Notes.

Furthermore, the Dealers expect that a completed offering will enhance their ability to assist clients and counterparties in transactions related to the Notes and in similar transactions (including assisting clients in additional purchases and sales of the Notes and hedging transactions). The Dealers expect to derive fees and other revenues from these transactions. In addition, participating in a successful offering and providing related services to clients may enhance the Dealers' relationships with various parties, facilitate additional business development and enable them to obtain additional business and to generate additional revenue.

The Dealers and their respective affiliates will have no obligation to monitor the performance of the Notes or our actions, the loan sellers or servicers, the Global Agent or any other transaction party and will have no authority to advise any such party or to direct their actions.

Furthermore, the Dealers listed below are affiliated with the specified loan seller and servicer of certain Reference Obligations included in the Reference Pool:

<u>Dealer</u>	<u>Affiliated Seller-Servicer</u>	<u>% of Reference Obligations (by Aggregate Cut-off Date Balance)</u>
Citigroup	CitiMortgage, Inc.	0.37%
J.P. Morgan	JPMorgan Chase Bank, NA	5.22%

Potential Conflicts of Interest of the Global Agent and the Exchange Administrator

Wells Fargo Bank, in addition to acting as Global Agent and Exchange Administrator, is the originator, loan seller and/or servicer with respect to approximately 21.90% of the Reference Obligations (by aggregate principal balance as of the Cut-off Date) and, in such capacities, its interests with respect to the Reference Obligations may be adverse to the interests of the Noteholders. In its roles as originator, loan seller and/or servicer, Wells Fargo Bank is not obligated to consider the interests of the Noteholders in taking or refraining from taking any action. Wells Fargo Bank also expects to continue to act as an originator, loan seller and servicer for mortgage loans that are not included in the Reference Pool.

There May Be Conflicts of Interest Between the Classes of Notes

There may be conflicts of interest between the Classes of Notes due to differing payment priorities and terms. Investors in the Notes should consider that certain decisions may not be in the best interests of each Class of Notes and that any conflict of interest among different Noteholders may not be resolved in favor of investors in the Notes. For example, Noteholders may exercise their voting rights so as to maximize their own interests, resulting in certain actions and decisions that may not be in the best interests of different Noteholders.

Combination or "Layering" of Multiple Risk Factors May Significantly Increase the Risk of Loss on Your Notes

Although the various risks discussed in this Prospectus are generally described separately, prospective investors in the Notes should consider the potential effects on the Notes of the interplay of multiple risk factors. Where more than one significant risk factor is present, the risk of loss on your Notes may be significantly increased. In considering the potential effects of layered risks, you should carefully review the descriptions of the Reference Obligations and the Notes. See "*The Reference Obligations*" and "*Description of the Notes*" in this Prospectus.

DESCRIPTION OF THE NOTES

General

On the Closing Date, we expect to issue the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C, Class 2B-1 Notes and RCR Notes (including the 2M-2 Notes), and we expect to offer the Class 2M-1, Class 2M-2 and Class 2B-1 Notes (the "**Offered Notes**"). The Exchangeable Notes and RCR Notes will be exchangeable for the related RCR Notes and Exchangeable Notes, respectively and in the Combinations described on Schedule I hereto. All the Notes will be issued pursuant to a Debt Agreement (the "**Debt Agreement**") to be dated as of the Closing Date. Under a Global Agency Agreement (the "**Global Agency Agreement**") to be dated as of the Closing Date between us and the Global Agent, Wells Fargo Bank will act as paying agent, registrar, transfer agent, authenticating agent and exchange administrator. See "*The Agreements*" in this Prospectus.

The Notes are our unsecured general obligations and are structured to be subject to the performance of the Reference Obligations in the Reference Pool. The transaction is designed to furnish credit protection to us with respect to Reference Obligations that experience losses related to Credit Events and Modification Events. The Notes will be subject to write-down of their Class Principal Balances based on the occurrence of Credit Events and Modification Events with respect to the Reference Obligations and the actual losses experienced with respect thereto. In addition, the Interest Payment Amounts of the Notes will be subject to reduction to the extent that the Reference Obligations experience losses as a result of Modification Events. See "*Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Tranche Write-down Amounts*" and "*Allocation of Modification Loss Amount*".

The principal payment characteristics of the Notes have been designed so that the Notes amortize based on the collections of principal payments on the Reference Obligations. The Notes will not be entitled to principal payments based on Unscheduled Principal collections received on the Reference Obligations unless the Minimum Credit Enhancement Test and the Delinquency Test are satisfied for the related Payment Date. Unlike securities in a senior/subordinate private label residential mortgage-backed securitization, the principal payments required to be paid by us on the Notes will be based in part on Scheduled Principal that is due and collected on the Reference Obligations, rather than on scheduled payments due on such Reference Obligations, as described under "*Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Senior Reduction Amount and Subordinate Reduction Amount*" in this Prospectus. In other words, to the extent that there is a delinquent borrower who misses a payment (or makes only a partial scheduled payment) on a Reference Obligation, we will not make principal payments on the Notes based on the amount that was due on such Reference Obligation; instead, we will only make principal payments on the Notes based on Scheduled Principal and Unscheduled Principal actually collected on such Reference Obligation and any Recovery Principal. Investors should make their own determination as to the effect of these features on the Notes.

For the avoidance of doubt, the Notes are not secured or backed by the Reference Obligations and under no circumstances will the actual cash flow from the Reference Obligations be paid to or otherwise be made available to the Holders of the Notes. We will make monthly payments of accrued interest to the Holders of the Notes (subject to reduction as a result of the allocation of Modification Loss Amounts). The amount of principal payments required to be paid by us on the Notes entitled to principal each month will be based on the amount of principal collected in respect of the Reference Obligations as further described in this Prospectus. If a Class of RCR Notes is outstanding, all amounts payable by Fannie Mae on Exchangeable Notes that were exchanged for such RCR Notes will be allocated to and payable on such RCR Notes.

Form, Registration and Transfer of the Notes

The Notes will be represented by Book-Entry Notes and will be available in fully-registered form (such form, the "**Definitive Notes**") only in limited circumstances described below.

The table below sets forth the original Note form, the minimum denomination and the incremental denomination of the Notes. The Notes are not intended to be and should not be directly or indirectly held or

beneficially owned in amounts lower than such minimum denominations. A single Note of each Class may be issued in an amount different (but not less) than the minimum denomination described below.

Form and Denominations of Notes

<u>Class</u>	<u>Original Form</u>	<u>Minimum Denomination</u>	<u>Incremental Denomination</u>
Class 2M-1 Notes	Book-Entry	\$10,000	\$1
Class 2M-2 Notes ⁽¹⁾	Book-Entry	\$10,000	\$1
Class 2M-2A Notes	Book-Entry	\$10,000	\$1
Class 2M-2B Notes.....	Book-Entry	\$10,000	\$1
Class 2M-2C Notes.....	Book-Entry	\$10,000	\$1
Class 2B-1 Notes	Book-Entry	\$10,000	\$1

⁽¹⁾ The other RCR Notes set forth on Schedule I hereto have the same forms, minimum denominations and incremental denominations.

The Global Agent will initially serve as paying agent, note registrar and transfer agent for purposes of making calculations and payments with respect to the Notes and providing for registration, transfers and exchanges of the Notes (except for exchanges of Exchangeable Notes for RCR Notes and vice versa). In addition, we will perform certain reporting and other administrative functions. The Exchange Administrator will perform certain reporting and administrative functions with respect to the RCR Notes, including informing the Global Agent of exchanges of Exchangeable Notes for RCR Notes, and vice versa, so that the Global Agent can make payments on RCR Notes that have been issued in exchange for Exchangeable Notes and vice versa.

Book-Entry Notes. Persons acquiring beneficial ownership interests in the Book-Entry Notes ("**Note Owners**") will hold such Notes through The Depository Trust Company ("**DTC**") in the United States and Clearstream or Euroclear outside the United States, if they are participants of such systems (the "**Participants**"), or indirectly through organizations which are participants in such systems (the "**Indirect Participants**"). Each Class of Book-Entry Notes initially will be represented by one or more physical certificates registered in the name of Cede & Co., the nominee of DTC. Investors may hold such beneficial interest in the Book-Entry Notes in minimum denominations of \$10,000 and incremental denominations of \$1 in excess thereof. Except as described below, no Note Owner will be entitled to receive a Definitive Note. Unless and until Definitive Notes are issued, it is anticipated that the only Noteholder of the Book-Entry Notes will be Cede & Co., as nominee of DTC. Note Owners will not be Noteholders as that term is used in the Debt Agreement. Note Owners are only permitted to exercise their rights indirectly through Participants, Indirect Participants, Clearstream, Euroclear and DTC.

The Global Agent or another designated institution will act as the custodian for Book-Entry Notes on DTC and as the "**Common Depository**" for Book-Entry Notes which clear and settle through Euroclear and Clearstream. Upon notification by the Exchange Administrator, the Global Agent will indicate to DTC any exchanges of Exchangeable Notes for RCR Notes and vice versa.

A Note Owner's ownership of a Book-Entry Note will be recorded on the records of the brokerage firm, bank, thrift institution or other financial intermediary (each, a "**Financial Intermediary**") that maintains the Note Owner's account for such purpose. In turn, the Financial Intermediary's ownership of such Book-Entry Note will be recorded on the records of DTC (or of a participating firm that acts as agent for the Financial Intermediary, whose interest will in turn be recorded on the records of DTC, if the Note Owner's Financial Intermediary is not a Participant but rather an Indirect Participant), and on the records of Clearstream or Euroclear, and their respective Participants or Indirect Participants, as applicable.

Note Owners will receive all payments of principal and interest on the Book-Entry Notes from the Global Agent through DTC (and Clearstream or Euroclear, as applicable) and Participants. While the Book-Entry Notes are outstanding (except under the circumstances described below), under the rules, regulations and procedures creating and affecting DTC and its operations (the "**Rules**"), DTC is required to make book-entry transfers among Participants on whose behalf it acts with respect to the Book-Entry Notes and is required to receive and transmit payments of principal of, and interest on, the Book-Entry Notes. Participants and Indirect Participants with whom Note Owners have accounts with respect to Book-Entry Notes are similarly required to make book-entry transfers

and receive and transmit such payments on behalf of their respective Note Owners. Accordingly, although Note Owners will not possess certificates representing their respective interests in the Book-Entry Notes, the Rules provide a mechanism by which Note Owners will receive payments and will be able to transfer their interest. It is expected that payments by Participants and Indirect Participants to Note Owners will be governed by such standing instructions and customary practices. However, payments of principal and interest in respect of such Book-Entry Notes will be the responsibility of the applicable Participants and Indirect Participants and will not be the responsibility of DTC (or Clearstream or Euroclear, as applicable), the Issuer or the Global Agent once paid or transmitted by them.

As indicated above, Note Owners will not receive or be entitled to receive certificates representing their respective interests in the Book-Entry Notes, except under the limited circumstances described below. Unless and until Definitive Notes are issued, Noteholders who are not Participants may transfer ownership of Book-Entry Notes only through Participants and Indirect Participants by instructing such Participants and Indirect Participants to transfer Book-Entry Notes, by book-entry transfer, through DTC (or Clearstream or Euroclear, as applicable), for the account of the purchasers of such Book-Entry Notes, which account is maintained with their respective Participants and Indirect Participants. Under the Rules and in accordance with DTC's normal procedures, transfers of ownership of Book-Entry Notes will be executed through DTC and the accounts of the respective Participants at DTC will be debited and credited. Similarly, the Participants and Indirect Participants will make debits or credits, as the case may be, on their records on behalf of the selling and purchasing Note Owners.

The laws of some states require that certain persons take physical delivery of securities in definitive certificated form. Consequently, this may limit a Note Owner's ability to transfer its interests in a Book-Entry Note to such persons. Because DTC can only act on behalf of its Participants, the ability of an owner of a beneficial interest in a Book-Entry Note to pledge such interest to persons or entities that are not DTC Participants, or otherwise take actions in respect of such interest, may be limited by the lack of a definitive certificate for such interest. In addition, issuance of the Book-Entry Notes in book-entry form may reduce the liquidity of such Notes in the secondary market because certain prospective investors may be unwilling to purchase Notes for which they cannot obtain a physical certificate.

Because of time zone differences, credits of securities received in Clearstream or Euroclear as a result of a transaction with a Participant will be made during subsequent securities settlement processing and dated as of the next business day for Clearstream and Euroclear following the DTC settlement date. Such credits or any transactions in such securities settled during such processing will be reported to the relevant Euroclear or Clearstream Participants on such business day. Cash received in Clearstream or Euroclear as a result of sales of securities by or through a Clearstream Participant or Euroclear Participant to a DTC Participant will be received with value on the DTC settlement date but will be available in the relevant Clearstream or Euroclear cash account only as of the next business day for Clearstream and Euroclear following settlement in DTC.

Subject to compliance with the transfer restrictions applicable to the Book-Entry Notes set forth above, transfers between Participants will occur in accordance with the Rules. Transfers between Clearstream Participants and Euroclear Participants will occur in accordance with their respective rules and operating procedures.

DTC, which is a New York-chartered limited purpose trust company, performs services for its Participants, some of which (or their representatives) own DTC. In accordance with its normal procedures, DTC is expected to record the positions held by each DTC Participant in the Book-Entry Notes, whether held for its own account or as a nominee for another person. In general, beneficial ownership of Book-Entry Notes will be subject to the Rules, as in effect from time to time. Note Owners will not receive written confirmation from DTC of their purchase, but each Note Owner is expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the DTC Participant through which the Note Owner entered into the transaction.

Clearstream Banking société anonyme, 42 Avenue JF Kennedy, L-1855, Luxembourg ("**Clearstream**"), is a subsidiary of Clearstream International ("**Clearstream International**"), a Luxembourg limited liability company formed in January 2000 through the merger of Cedel International and Deutsche Boerse Clearing, a subsidiary of Deutsche Boerse AG. In July 2002, Deutsche Boerse AG acquired Cedel International and its 50% ownership of Clearstream International. Clearstream is registered as a bank in Luxembourg, and as such is subject to supervision by the Luxembourg Financial Sector Supervisory Commission, which supervises Luxembourg banks.

Clearstream holds securities for its customers ("**Clearstream Participants**") and facilitates the clearance and settlement of securities transactions by electronic book-entry transfers between their accounts. Clearstream provides various services, including safekeeping, administration, clearance and settlement of internationally traded securities and securities lending and borrowing. Clearstream also deals with domestic securities markets in several countries through established depository and custodial relationships. Clearstream has established an electronic bridge with Euroclear Banks S.A./N.V. as the Euroclear Operator in Brussels to facilitate settlement of trades between systems.

Clearstream International's customers are world-wide financial institutions including underwriters, securities brokers and dealers, banks, trust companies and clearing corporations. Clearstream International's U.S. customers are limited to securities brokers and dealers and banks. Currently, Clearstream International offers settlement and custody services to more than two thousand five hundred (2,500) customers world-wide, covering three hundred thousand (300,000) domestic and internationally traded bonds and equities. Clearstream offers one of the most comprehensive international securities services available, settling more than two hundred fifty thousand (250,000) transactions daily. Indirect access to Clearstream is available to other institutions which clear through or maintain custodial relationship with an account holder of Clearstream.

The Euroclear System ("**Euroclear**") was created in 1968 to hold securities for its participants ("**Euroclear Participants**") and to clear and settle transactions between Euroclear Participants through simultaneous electronic book-entry delivery against payment, thereby eliminating the need for physical movement of certificates and any risk from lack of simultaneous transfers of securities and cash. Transactions may be settled in a variety of currencies, including U.S. dollars. Euroclear includes various other securities, including securities lending and borrowing and interfaces with domestic markets in several countries generally similar to the arrangements for cross-market transfers with DTC described above. Euroclear is operated by Euroclear Bank S.A./N.V. (the "**Euroclear Operator**"). All operations are conducted by the Euroclear Operator, and all Euroclear securities clearance accounts and Euroclear cash accounts are accounts with Euroclear Operator. Euroclear plc establishes policy for Euroclear on behalf of Euroclear Participants. Euroclear Participants include banks (including central banks), securities brokers and dealers and other professional financial intermediaries. Indirect access to Euroclear is also available to other firms that clear through or maintain a custodial relationship with a Euroclear Participant, either directly or indirectly.

Securities clearance accounts and cash accounts with the Euroclear Operator are governed by the Terms and Conditions Governing Use of Euroclear and the related Operating Procedures of the Euroclear System and applicable Belgian law (collectively, the "**Terms and Conditions**"). The Terms and Conditions govern transfers of securities and cash within Euroclear, withdrawals of securities and cash from Euroclear, and receipts of payments with respect to securities in Euroclear. All securities in Euroclear are held on a fungible basis without attribution of specific certificates to specific securities clearance accounts. The Euroclear Operator acts under the Terms and Conditions only on behalf of Euroclear Participants, and has no record of or relationship with persons holding through Euroclear Participants.

Payments on the Book-Entry Notes will be made on each Payment Date by the Global Agent to Cede & Co., as nominee of DTC. DTC will be responsible for crediting the amount of such payments to the accounts of the applicable DTC Participants in accordance with DTC's normal procedures. Each DTC Participant will be responsible for disbursing such payments to the Note Owners of the Book-Entry Notes that it represents and to each Financial Intermediary for which it acts as agent. Each such Financial Intermediary will be responsible for disbursing funds to the Note Owners of the Book-Entry Notes that it represents.

Under a book-entry format, Note Owners may experience some delay in their receipt of payments, since such payments will be forwarded by the Global Agent to Cede & Co. Payments with respect to Notes held through Clearstream or Euroclear will be credited to the cash accounts of Clearstream Participants or Euroclear Participants in accordance with the relevant system's rules and procedures, to the extent received by the Common Depository. Such payments will be subject to tax reporting in accordance with relevant U.S. tax laws and regulations. See "*Certain U.S. Federal Tax Consequences — Information Reporting and Backup Withholding*" in this Prospectus.

DTC has advised the Global Agent, unless and until Definitive Notes are issued or modified, DTC will take any action the holders of the Book-Entry Notes are permitted to take under the Debt Agreement only at the direction of one or more Financial Intermediaries to whose DTC accounts the Book-Entry Notes are credited, to the extent that such actions are taken on behalf of Financial Intermediaries whose holdings include such Book-Entry Notes. Clearstream or the Euroclear Operator, as the case may be, will take any other action permitted to be taken by a

Noteholder under the Debt Agreement on behalf of a Clearstream Participant or Euroclear Participant only in accordance with its relevant rules and procedures and subject to the ability of the Common Depository to effect such actions on its behalf through DTC. DTC may take actions, at the direction of the related Participants, with respect to some Book-Entry Notes which conflict with actions taken with respect to other Book-Entry Notes.

Although DTC, Clearstream and Euroclear have agreed to the foregoing procedures in order to facilitate transfers of Book-Entry Notes among DTC Participants, Clearstream and Euroclear, they are under no obligation to perform or continue to perform such procedures and such procedures may be discontinued or modified at any time. Neither Fannie Mae nor the Global Agent will have any responsibility for the performance by any system or their respective direct or Indirect Participants or accountholders of their respective obligations under the rules and procedures governing their operations.

Neither we nor the Global Agent will have any responsibility for any aspect of the records relating to or payments made on account of beneficial ownership interests of the Book-Entry Notes held by Cede & Co., as nominee for DTC, or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests. In the event of the insolvency of DTC, a Participant or an Indirect Participant of DTC in whose name Book-Entry Notes are registered, the ability of the Note Owners of such Book-Entry Notes to obtain timely payment and, if the limits of applicable insurance coverage by the Securities Investor Protection Corporation are exceeded or if such coverage is otherwise unavailable, ultimate payment, of amounts distributable with respect to such Book-Entry Notes may be impaired.

Definitive Notes. Definitive Notes will be issued to Note Owners of the Book-Entry Notes, or their nominees, rather than to DTC, only if (a) DTC or we advise the Global Agent in writing that DTC is no longer willing, qualified or able to discharge properly its responsibilities as nominee and depository with respect to the Book-Entry Notes and we are unable to locate a qualified successor, (b) after the occurrence of an Event of Default under the Debt Agreement, Note Owners having voting rights aggregating not less than a majority of all voting rights evidenced by the Book-Entry Notes advise the Global Agent and DTC through the Financial Intermediaries and the DTC Participants in writing that the continuation of a book-entry system through DTC (or a successor thereto) is no longer in the best interests of such Note Owners or (c) in the case of a particular Book-Entry Note, if all of the systems through which it is cleared or settled are closed for business for a continuous period of 14 calendar days (other than by reason of holidays, statutory or otherwise) or are permanently closed for business or have announced an intention to permanently cease business and in any such situations we are unable to locate a single successor within 90 calendar days of such closure. Upon the occurrence of any of the events described in the immediately preceding sentence, the Global Agent will be required to notify all applicable Note Owners of the occurrence of such event and the availability of Definitive Notes. Upon surrender by DTC of the global security or securities representing such Book-Entry Notes and instructions for re-registration, we will issue Definitive Notes and thereafter the Global Agent will recognize the owners of such Definitive Notes as Noteholders under the Debt Agreement. Such Definitive Notes may also bear additional legends that we deem advisable. None of the Notes will ever be issuable in bearer form.

Any portion of an interest in such a Book-Entry Note transferred or exchanged will be executed, authenticated and delivered only in the required minimum denomination as set forth herein. A Definitive Note delivered in exchange for an interest in such a Book-Entry Note will bear the applicable legend set forth in the applicable exhibits to the Debt Agreement and will be subject to the transfer restrictions referred to in such applicable legends and any additional transfer restrictions as may from time to time be adopted by us and the Global Agent.

The holders of the Definitive Notes will be able to transfer or exchange the Definitive Notes by surrendering them at the office of the Global Agent (or the Exchange Administrator, for exchanges of Exchangeable Notes for RCR Notes and vice versa) together with the form of transfer endorsed thereon duly completed and executed, and otherwise in accordance with the provisions of the Debt Agreement, and in exchange therefor one or more new Definitive Notes will be issued having an aggregate Class Principal Balance equal to the remaining Class Principal Balance of the Definitive Notes transferred or exchanged.

The Global Agent will keep in a note register the records of the ownership, exchange and transfer of Definitive Notes. No service charge will be imposed for any registration of transfer or exchange of a Definitive Note, but the Global Agent may require payment of a sum sufficient to cover any tax or other governmental charge imposed in connection therewith.

Payments

Payments on the Notes will be made by the Global Agent, as paying agent, on the twenty-fifth (25th) day of each month (or, if such day is not a Business Day, then on the next succeeding Business Day), beginning in July 2018 (each, a "**Payment Date**"), to the persons in whose names such Notes are registered as of the close of business on the immediately preceding Business Day in the case of Book-Entry Notes and as of the close of business on the last day of the preceding month of such Payment Date in the case of Definitive Notes (the "**Record Date**"). 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 this notice, unless notified of a subsequent exchange by the Exchange Administrator.

A "**Business Day**" means a day other than:

- A Saturday or Sunday.
- A day on which the corporate trust offices of the Global Agent (currently located at 9062 Old Annapolis Road, Columbia, Maryland 21045), the offices of DTC, the Federal Reserve Bank of New York or banking institutions in the City of New York are authorized or obligated by law or executive order to be closed.

Payments on each Payment Date will be made by wire transfer in immediately available funds to each Noteholder's account at a bank or other depository institution having appropriate wire transfer facilities. Cede & Co. will be the registered holder of the Notes. However, the final payment on any Note will be made in like manner only upon presentation and surrender of such Note at the offices of the Corporate Trust Services division of the Global Agent located at Corporate Trust Operations, MAC N9300-070, 600 South Fourth Street, 7th Floor, Minneapolis, Minnesota 55479, or as otherwise indicated on the relevant notice thereof. Payments will be made to Note Owners through the facilities of DTC, as described above under "*Form, Registration and Transfer of the Notes*".

Payments on the Notes are to be made by the Global Agent without deduction or withholding of taxes, except as otherwise required by law. The Notes will not provide for any gross-up payments in the case that payments on the Notes become subject to any deduction or withholding on account of taxes.

Maturity Date

The Maturity Date for the Notes will be the Payment Date in December 2030 (the "**Maturity Date**").

Early Redemption Option

We may redeem the Class 2M-1 Notes, Class 2M-2 Notes and Class 2B-1 Notes on any Payment Date on or after the earlier to occur of (a) the Payment Date in June 2028 and (b) 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, in each case by paying an amount equal to the outstanding Class Principal Balance, after allocation of any Tranche Write-down Amount or Tranche Write-up Amount for such Payment Date, of each of the Class 2M-1 Notes, Class 2M-2 Notes and Class 2B-1 Notes, plus accrued and unpaid interest on such Notes and any related unpaid fees and expenses of the Global Agent (the "**Early Redemption Option**").

If on the Early Redemption Date a Class of RCR Notes is outstanding, all principal and interest 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.

Termination Date

The Notes will no longer be entitled to payments of principal or interest after the date (the "**Termination Date**") which is the earliest of:

- the Maturity Date;

- the Early Redemption Date; and
- 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 Classes on such Payment Date and all prior Payment Dates) and accrued and unpaid interest due on the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C and Class 2B-1 Notes have otherwise been paid in full.

Projected Recovery Amount

On the Termination Date, the Projected Recovery Amount will be included in the calculation of the Principal Recovery Amount.

"**Projected Recovery Amount**" means, for the Notes and as of the Termination Date, the aggregate amount of subsequent recoveries, net of expenses and credits, projected to be received, 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.

Interest

The Class Coupon and Accrual Period for each Class of Notes for each Payment Date is as described in the "*Summary of Terms — Interest*".

The Global Agent calculates the Class Coupons for each floating rate Note for each Accrual Period (after the first Accrual Period) on the second LIBOR Business Day before the Accrual Period begins (a "**LIBOR Adjustment Date**"). "**LIBOR Business Day**" is a day on which banks are open for dealing in foreign currency and exchange in London, New York City and Washington, D.C. The Global Agent determines "**One-Month LIBOR**" by using the "**Interest Settlement Rate**" for U.S. dollar deposits with a maturity of one month set by ICE as of 11:00 a.m. (London time) on the LIBOR Adjustment Date (the "**ICE Method**").

ICE's Interest Settlement Rates are currently displayed on the ICE Secure File Transfer Protocol service or on the Reuters Screen LIBOR01 Page. That page, or any other page that may replace the ICE Secure File Transfer Protocol service or the Reuters Screen LIBOR01 Page on that service or any other service ICE nominates as the information vendor to display ICE's Interest Settlement Rates for deposits in U.S. dollars, is a "**Designated Page**". ICE's Interest Settlement Rates currently are rounded to six decimal places (and rounded up to five decimal places where the sixth digit is five or greater).

If ICE's Interest Settlement Rate does not appear on the Designated Page as of 11:00 a.m. (London time) on a LIBOR Adjustment Date, or if the Designated Page is not then available, One-Month LIBOR for that date will be the most recently published Interest Settlement Rate. If we determine that the methods for establishing LIBOR are no longer viable or that prevailing industry practices with respect to benchmark rates have transitioned, or are very likely to transition, away from the use of LIBOR, we may in our discretion designate an alternative method or, if appropriate, an alternative index for the determination of monthly interest rates on the floating rate Notes. In making any such designation, we will take into account general comparability and other factors, including then-prevailing industry practices. Further, we may also determine the business day convention, the definition of business day, the reference rate date and the determination date to be used and any other methodology for calculating the alternative method or index, and we may apply an adjustment factor to any designated alternative index as deemed appropriate to better achieve comparability to the current index and otherwise in keeping with industry-accepted practices. However, in such case, we can provide no assurance that the alternative index will yield the same or similar economic results over the lives of the Notes. See "*Risk Factors — Investment Factors and Risks Related to the Notes — LIBOR Levels Could Reduce the Yield on the Floating Rate Notes*", "*—Uncertainty Relating to the Determination of LIBOR and the Potential Phasing Out of LIBOR after 2021 May Adversely Affect the Value of the Floating Rate Notes*" and "*—The Use of an Alternative Method or Index in Place of LIBOR for Determining Monthly Interest Rates May Adversely Affect the Value of Certain Notes*".

On each Payment Date, each Class of Notes, to the extent outstanding, will be entitled to receive interest accrued during the related Accrual Period at the applicable Class Coupon on the related Class Principal Balance as of the first (1st) day of that Accrual Period, *less* any Modification Loss Amount for that Payment Date allocated to reduce the Interest Payment Amount for that Class of Notes as described under "*Hypothetical Structure and Calculations with Respect to the Reference Tranches—Allocation of Modification Loss Amount*" below.

Accrued interest to be paid on any Payment Date will be calculated for each Class of Notes on the basis of the Class Principal Balance or Class Notional Amount, as applicable, of the related Class immediately prior to such Payment Date. Interest will be calculated and payable on the basis of the actual number of days in the related Accrual Period and a 360-day year.

The determination by Fannie Mae or the Global Agent of the Class Coupon on the Notes and the determination of any payment on any Note (or any interim calculation in the determination of any such interest rate, index or payment) will, absent manifest error, be final and binding on the Noteholders of the relevant Notes.

With respect to each outstanding Class of Notes and any Payment Date, Holders thereof will be entitled to receive the Interest Accrual Amount for that Class of Notes, *less* any Modification Loss Amount for that Payment Date allocated to reduce the Interest Payment Amount for that Class of Notes as described under "*Allocation of Modification Loss Amount*" below (such amount, the "**Interest Payment Amount**"). 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.

The "**Interest Accrual Amount**" with respect to each outstanding Class of Notes (and, for purposes of calculating allocations of any Modification Loss Amounts, the Class 2B-2H Reference Tranche) and any Payment Date is 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 (or, for purposes of calculating allocations of any Modification Loss Amounts, the Class 2B-2H Reference Tranche) immediately prior to such Payment Date.

Principal

Except as described below, on each Payment Date, Fannie Mae will pay principal to the 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 Senior Reduction Amount and/or Subordinate Reduction Amount, as applicable, allocated to reduce the Class Notional Amount of the corresponding Reference Tranche on such Payment Date as described under "*Hypothetical Structure and Calculations with Respect to the Reference Tranches*" below.

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 any 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 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.

Reductions in Class Principal Balances or Class Notional Amounts of the Notes Due to Allocation of Tranche Write-down Amounts

On each Payment Date, including the Maturity Date, the Class Principal Balance or Class Notional Amount, as applicable, of each Class of Notes will be reduced, without any corresponding payment of principal, by the amount of the reduction, if any, in the Class Notional Amount of the corresponding Reference Tranche due to the allocation of the Tranche Write-down Amount to such Reference Tranche on such Payment Date pursuant to the terms of the hypothetical structure described under "*Hypothetical Structure and Calculations with Respect to the Reference Tranches*" below.

Increases in Class Principal Balances or Class Notional Amounts of the Notes Due to Allocation of Tranche Write-up Amounts

On each Payment Date, including the Maturity Date, the Class Principal Balance or Class Notional Amount, as applicable, of each Class of Notes will be increased by the amount of the increase, if any, in the Class Notional Amount of the corresponding Reference Tranche due to the allocation of the Tranche Write-up Amount to such Reference Tranche on such Payment Date pursuant to the terms of the hypothetical structure described under "*Hypothetical Structure and Calculations with Respect to the Reference Tranches*" below. For the avoidance of doubt, through the Maturity Date, a Tranche Write-up Amount may be applied to any related Reference Tranche whose Class Notional Amount has previously been reduced to zero (until the cumulative Tranche Write-up Amount allocated to such Reference Tranche is equal to the cumulative Tranche Write-down Amount previously allocated to such Reference Tranche).

Hypothetical Structure and Calculations with Respect to the Reference Tranches

Solely for purposes of making the calculations for each Payment Date of (i) principal write-downs (or write-ups) on the Notes as a result of Credit Events (or reversals thereof) or Modification Events on the Reference Obligations, (ii) any reduction or increase in interest amounts on the Notes as a result of Modification Events on the Reference Obligations and (iii) principal payments required to be made on the Notes, a hypothetical structure of Reference Tranches deemed to be backed by the Reference Obligations has been established as indicated in the table set forth under "*Transaction Summary*" above. Pursuant to the hypothetical structure:

- the Class 2A-H Reference Tranche is senior to all the other Reference Tranches and therefore does not provide any credit enhancement to the other Reference Tranches,
- the Class 2M-1 and Class 2M-1H Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H Reference Tranche and are senior to the Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2A and Class 2M-AH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1 and Class 2M-1H Reference Tranches and are senior to the Class 2M-2B, Class 2M-BH, Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2B and Class 2M-BH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A and Class 2M-AH Reference Tranches and are senior to the Class 2M-2C, Class 2M-CH, Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2M-2C and Class 2M-CH Reference Tranches are *pari passu* with each other, are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B and Class 2M-BH Reference Tranches and are senior to the Class 2B-1, Class 2B-1H and Class 2B-2H Reference Tranches,
- the Class 2B-1 and Class 2B-1H Reference Tranches are *pari passu* with each other and are subordinate to the Class 2A-H, Class 2M-1, Class 2M-1H, Class 2M-2A, Class 2M-AH, Class 2M-2B, Class 2M-BH, Class 2M-2C and Class 2M-CH Reference Tranches and are senior to the Class 2B-2H Reference Tranche, and
- the Class 2B-2H Reference Tranche is subordinate to all the other Reference Tranches and therefore does not benefit from any credit enhancement (other than any Overcollateralization Amount).

Each Reference Tranche will have the initial Class Notional Amount indicated in the table set forth under "*Transaction Summary*" and the aggregate of the initial Class Notional Amounts of all the Reference Tranches will equal the Cut-off Date Balance.

Allocation of Senior Reduction Amount and Subordinate Reduction Amount

On each Payment Date on or prior to the Termination Date, the Senior Reduction Amount will be allocated 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:

first, to the Class 2A-H Reference Tranche,

second, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

third, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fifth, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

sixth, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date, and

seventh, to the Class 2B-2H Reference Tranche.

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

first, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

second, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

third, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fourth, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

fifth, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date,

sixth, to the Class 2B-2H Reference Tranche, and

seventh, to the Class 2A-H Reference Tranche.

Because the Notes correspond to the related Reference Tranches, any portion of the Senior Reduction Amount or Subordinate Reduction Amount that is allocated to a Reference Tranche will result in a corresponding reduction in the Class Principal Balance of the related Class of Notes. Such reductions in the Class Principal Balance of the related Exchangeable Notes will result in a corresponding reduction in the Class Principal Balance or Class Notional Amount, as applicable, of the RCR Notes.

Related Definitions

The "**Senior Reduction Amount**" with respect to any Payment Date is either:

- (A) if either the Minimum Credit Enhancement Test or the Delinquency Test is not satisfied, the sum of:
 - (i) the Senior Percentage of the Scheduled Principal for such Payment Date;
 - (ii) 100% of the Unscheduled Principal for such Payment Date; and
 - (iii) 100% of the Recovery Principal for such Payment Date; or
- (B) if the Minimum Credit Enhancement Test and the Delinquency Test are both satisfied, the sum of:
 - (i) the Senior Percentage of the Scheduled Principal for such Payment Date;
 - (ii) the Senior Percentage of the Unscheduled Principal for such Payment Date; and
 - (iii) 100% of the Recovery Principal for such Payment Date.

The "**Subordinate Reduction Amount**" with respect to any Payment Date is the sum of the Scheduled Principal, Unscheduled Principal and Recovery Principal for such Payment Date, less the Senior Reduction Amount.

The "**Senior Percentage**" with respect to any Payment Date and the Notes, is the percentage equivalent of a fraction, the numerator of which is the Class Notional Amount of the Class 2A-H 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.

The "**Subordinate Percentage**" with respect to any Payment Date and the Notes is the percentage equal to 100% minus the Senior Percentage for such Payment Date. On the Closing Date, the approximate initial Subordinate Percentage will be 4.500000%.

"**Scheduled Principal**" with respect to any Payment Date is the sum of all monthly scheduled payments of principal due (whether with respect to the related Reporting Period or any prior Reporting Period) on the Reference Obligations and reported to Fannie Mae and collected by the related servicer during the related Reporting Period.

"**Unscheduled Principal**" with respect to any Payment Date is:

- (a) all partial principal prepayments on the Reference Obligations 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 other than (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 modifications 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 balance of all Reference Obligations as the result of loan modifications or data corrections.

In the event the amount in clause (f) above exceeds the sum of the amounts in clauses (a) through (e) above, the Unscheduled Principal for the applicable Payment Date will be zero, and the Class Notional Amount for the Class 2A-H Reference Tranche will be increased by the amount of such excess. In the event that the Class Notional Amount for the Class 2A-H Reference Tranche is so increased as described in the prior sentence, this would have the effect of increasing the Senior Percentage correspondingly reducing the Subordinate Percentage, which would have a negative impact on the Notes in respect of the calculations of the Senior Reduction Amount and the Subordinate Reduction Amount, as described above. 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 any Payment Date is the *sum* of:

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

The **"Delinquency Test"** for any Payment Date is 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 UPB of the Reference Obligations as of the preceding Payment Date over (ii) the Principal Loss Amount for the current Payment Date.

The **"Distressed Principal Balance"** for any Payment Date is the aggregate UPB of the Reference Obligations that are 90 days or more delinquent or are otherwise in foreclosure, bankruptcy or REO status as of that Payment Date.

The **"Minimum Credit Enhancement Test"** with respect to any Payment Date is 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 4.500000%.

The **"UPB"** of a Reference Obligation is its unpaid principal balance as of any date of determination.

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:

- first*, to the Class 2B-2H Reference Tranche,
- second*, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts,
- third*, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fifth, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

sixth, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts, and

seventh, to the Class 2A-H Reference Tranche (up to the amount of any remaining unallocated Tranche Write-down Amounts *less* the amount attributable to clause (d) of the definition of "Principal Loss Amount").

Because the Notes correspond to the related Reference Tranches, any Tranche Write-down Amounts allocated to a Reference Tranche will result in a corresponding reduction in the Class Principal Balance of the related Class of Notes (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 RCR Notes.

Related Definitions

A "**Credit Event**" with respect to any Payment Date on or before the Termination Date and any Reference Obligation is 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 with respect to 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, we note that a refinancing of a Reference Obligation under our High LTV Refinance Option and replacement thereof with the resulting High LTV Refinance Reference Obligation will not constitute a "Credit Event."

The "**Credit Event Amount**" with respect to any Payment Date is the aggregate amount of the Credit Event UPBs of all Credit Event Reference Obligations for the related Reporting Period.

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

(a) the Net Liquidation Proceeds *over*

(b) the *sum* of:

(i) the 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.

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

(a) the *sum* of:

(i) the 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.

A "**Credit Event Reference Obligation**" with respect to any Payment Date is any Reference Obligation with respect to which a Credit Event has occurred.

The "**Credit Event UPB**" with respect to any Credit Event Reference Obligation is the unpaid principal balance thereof as of the end of the Reporting Period related to the Payment Date that it became a Credit Event Reference Obligation.

The "**Current Accrual Rate**" with respect to any Payment Date and Reference Obligation is the current mortgage rate (as adjusted for any Modification Event), less the greater of (x) the related servicing fee rate and (y) 35 basis points.

The "**Liquidation Proceeds**" with respect to a Credit Event Reference Obligation represent all cash amounts (including sales proceeds, net of selling expenses) received in connection with the liquidation of the Credit Event Reference Obligation.

A "**Modification Event**" with respect to any Reference Obligation is a forbearance or certain mortgage rate modifications relating to such Reference Obligation, it being understood 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. In addition, a mortgage rate modification that results in an increased mortgage rate with respect to any Reference Obligation (after giving effect to all scheduled mortgage rate modifications thereon) will not constitute a "Modification Event." For example, in the case of a mortgage rate modification that provides for a mortgage rate reduction from 4% to 2% followed by a future step-up in the mortgage rate from 2% to 5%, the modification will not be treated as a "Modification Event." By contrast, in the case of a mortgage rate modification that provides for a mortgage rate reduction from 4% to 2% followed by a future step-up in the mortgage rate from 2% back to 4%, the modification will be treated as a "Modification Event." In addition, for the avoidance of doubt, we note that a refinancing of a Reference Obligation under our High LTV Refinance Option and replacement thereof with the resulting High LTV Refinance Reference Obligation will not constitute a "Modification Event."

The "**Modification Loss Amount**" with respect to each Payment Date and any Reference Obligation that has experienced a Modification Event is the excess, if any, of:

(a) one-twelfth of the Original Accrual Rate multiplied by the UPB of such Reference Obligation, over

(b) one-twelfth of the Current Accrual Rate multiplied by the interest bearing UPB of such Reference Obligation.

The "**Mortgage Insurance Credit Amount**" with respect to any Credit Event Reference Obligation is the full amount, if any, that may be claimed as contractual proceeds of any mortgage insurance covering such Reference Obligation at the time such Reference Obligation became a Credit Event Reference Obligation, without regard to whether such amount or any portion thereof is actually received by or reimbursed to Fannie Mae from the applicable mortgage insurer, servicer or any other source. For the avoidance of doubt, the "Mortgage Insurance Credit Amount" will not include amounts that otherwise may have been claimed to the extent the related mortgage insurance coverage has been rescinded, has been denied or curtailed due to origination or servicing breaches.

The "**Net Liquidation Proceeds**" with respect to any Credit Event Reference Obligation are the sum of the related Liquidation Proceeds, any Mortgage Insurance Credit Amount 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

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

The "**Reversed Credit Event Amount**" with respect to any Payment Date is the aggregate amount of the Credit Event UPB of all Reversed Credit Event Reference Obligations for the related Reporting Period.

A "**Reversed Credit Event Reference Obligation**" with respect to each Payment Date is a Reference Obligation formerly in the Reference Pool that became a Credit Event Reference Obligation in a prior Reporting Period and with respect to which (i) the related loan seller or servicer repurchases the Reference Obligation, enters into a full indemnification agreement with Fannie Mae or provides a fee in lieu of repurchase for the Reference Obligation, (ii) 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, (iii) 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 (iv) Fannie Mae determines that as a result of a data correction, the Reference Obligation does not meet certain Eligibility Criteria.

The "**Tranche Write-down Amount**" with respect to any Payment Date is 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 any Payment Date, the Class Notional Amount for the Class 2A-H 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.

Allocation of Tranche Write-up Amounts

On each Payment Date on or prior to the Termination Date, after allocation of the Senior Reduction Amount, 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 allocated to each such Reference Tranche is equal to the cumulative Tranche Write-down Amount previously allocated to such Reference Tranche on or prior to such Payment Date:

first, to the Class 2A-H Reference Tranche,

second, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts,

third, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

fifth, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pro rata*, based on their Class Notional Amounts,

sixth, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pro rata*, based on their Class Notional Amounts immediately prior to such Payment Date, and

seventh, to the Class 2B-2H Reference Tranche.

Because the Notes correspond to the related Reference Tranches, any Tranche Write-up Amounts allocated to a Reference Tranche will result in a corresponding increase in the Class Principal Balance of the related Class of 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.

Write-up Excess

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 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 Write-up Excess amounts used to offset Tranche Write-down Amounts on all prior Payment Dates.

Related Definitions

The "**Tranche Write-up Amount**" with respect to any Payment Date is the excess, if any, of the Principal Recovery Amount for such Payment Date over the Principal Loss Amount for such Payment Date.

The "**Principal Loss Amount**" with respect to any Payment Date is 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*" below.

The "**Principal Recovery Amount**" with respect to any Payment Date is 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 aggregate amount of Rep and Warranty Settlement Amounts for the Reporting Period for such Payment Date and Credit Event Reference Obligations; and

(e) the Projected Recovery Amount on the Termination Date.

The "**Rep and Warranty Settlement Coverage Amount**" with respect to each Payment Date and (1) any Reference Obligation that was included in an Origination Rep and Warranty Settlement and that became a Credit Event Reference Obligation in the related Reporting Period and (2) any Reference Obligation that became a Credit Event Reference Obligation during a previous Reporting Period and that was first included in an Origination Rep

and Warranty Settlement during the related Reporting Period, is the sum of the Rep and Warranty Settlement Amounts for all Reference Obligations.

The "**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), is 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. 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.

"**Origination Rep and Warranty Settlement**" means any settlement relating to claims arising from breaches of origination/selling representations and warranties that Fannie Mae enters into with a loan seller or servicer in lieu of requiring such loan 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 loan seller or servicer.

For the avoidance of doubt, any settlement that Fannie Mae may enter into with a servicer in connection with a breach by such servicer of its servicing obligations to us with respect to Reference Obligations will not be included in any Origination Rep and Warranty Settlement. Moreover, a Reference Obligation subject to an Origination Rep and Warranty Settlement that is not a Credit Event Reference Obligation may be subsequently repurchased by the related loan seller or servicer due to certain breaches of representations and warranties, such as a breach of a representation or warranty relating to fraud or property title. Any amounts collected by Fannie Mae due to such subsequent repurchases will be allocated to the Reference Tranches as *Unscheduled Principal*.

Allocation of Modification Loss Amount

On each Payment Date on or prior to the Termination Date, the following will be computed prior to the allocation of the Modification Loss Amount:

- the "**Preliminary Principal Loss Amount**," which is equal to the Principal Loss Amount computed without giving effect to clause (d) of the definition of Principal Loss Amount;
- the "**Preliminary Tranche Write-down Amount**," which is equal to the Tranche Write-down Amount computed using the Preliminary Principal Loss Amount instead of the Principal Loss Amount;
- the "**Preliminary Tranche Write-up Amount**," which is equal to the Tranche Write-up Amount computed using the Preliminary Principal Loss Amount instead of the Principal Loss Amount; and
- the "**Preliminary Class Notional Amount**," which is 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 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.

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

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

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

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

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

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

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

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

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

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

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

twelfth, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pro rata*, based on their Preliminary Class Notional Amounts for such Payment Date, until the aggregate amount allocated to the Class 2M-1 and Class 2M-1H Reference Tranches is equal to the aggregate of the Preliminary Class Notional Amounts of the Class 2M-1 and Class 2M-1H Reference Tranches for such Payment Date.

Any amounts allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranches in the *eleventh*, *seventh*, *sixth*, *fifth* or *third* priority above will result in a corresponding reduction of the Interest Payment Amount of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Notes, as applicable (without regard to any exchanges of Exchangeable Notes for RCR Notes for such Payment Date). The Class 2B-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 Junior Reference Tranches, and any amounts allocated to the Class 2B-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 2B-2H, Class 2B-1, Class 2M-2C, Class 2M-2B, Class 2M-2A or Class 2M-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* priorities above on any Payment Date to the 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.

RCR NOTES

Exchangeable Notes may be exchanged, in whole or in part, for the related RCR Notes and vice versa at any time on or after the Initial Exchange Date. Schedule I hereto describes the characteristics of the Exchangeable Notes and RCR Notes and the available Combinations of those Notes, as well as the applicable exchange procedures and fees. For the avoidance of doubt, an investor that would otherwise become a Holder of Class 2M-2 Notes on the Closing Date may specify, no later than 2:00 P.M. (New York City time) on the third Business Day prior to the Closing Date, any permissible combination of proportionate interests in other related RCR Notes or Exchangeable Notes for receipt by such investor on the Closing Date, all without any requirement of exchange procedures and fees. The specific Classes of Exchangeable Notes and RCR Notes that are outstanding at any given time, and the outstanding Class Principal Balances or Class Notional Amounts of those Classes, will depend on payments on or write-ups or write-downs of those Classes and any exchanges that have occurred. Exchanges of Exchangeable Notes for RCR Notes, and vice versa, may occur repeatedly. RCR Notes receive interest payments from their related Exchangeable Notes at their applicable Class Coupons. If on the Maturity Date or any Payment Date a Class of RCR Notes that is entitled to principal is outstanding, all principal amounts that are payable by Fannie Mae on Exchangeable Notes that were exchanged for such RCR Notes will be allocated to, and payable on, such RCR Notes.

Holders of RCR Notes will be entitled to exercise all the voting or direction rights that are otherwise allocated to the related Exchangeable Notes; *provided, however*, 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 their pro rata shares of 1% of the voting or direction rights that are otherwise allocated to the related Exchangeable Notes.

THE AGREEMENTS

The following summary describes certain provisions of the Debt Agreement and the Global Agency Agreement not otherwise described in this Prospectus.

The Debt Agreement

Binding Effect of the Debt Agreement

By receiving and accepting a Note, you and any financial intermediary or Holder acting on your behalf agree to be bound by the terms and conditions of the Debt Agreement, as it may be supplemented or amended by its terms.

The Debt Agreement will be binding upon and inure to the benefit of any successor to Fannie Mae.

Various Matters Regarding Fannie Mae

The Debt Agreement provides that Fannie Mae and its directors, officers, employees and agents will not be liable for any action taken or inaction by them in good faith under the Debt Agreement or for errors in judgment. However, Fannie Mae will not be protected against any liability imposed by reason of willful misfeasance, bad faith or gross negligence or reckless disregard of obligations and duties under the Debt Agreement.

We may employ agents or independent contractors to perform our responsibilities under the Debt Agreement.

The Debt Agreement provides that Fannie Mae may require a Holder to present a certificate to enable Fannie Mae to determine tax liabilities, tax withholding and reporting or other requirements.

Except upon an Event of Default (as defined below), we will not be subject to the control of Holders in any manner in the discharge of our responsibilities under the Debt Agreement. Except with regard to our payment

obligations, we will have no liability to you other than for any direct damage resulting from our failure to exercise that degree of ordinary care which we exercise in the conduct and management of our own affairs. We will have no liability of any nature for special, indirect or consequential damages.

In addition, the Debt Agreement provides that we need not appear in any legal action that is not incidental to our responsibilities under the Debt Agreement and that we believe may result in any expense or liability. However, we may undertake any legal action that we deem necessary or desirable in the interests of the Holders in our discretion. We will bear the legal costs of any such action.

Events of Default — Debt Agreement

An "**Event of Default**" with respect to the Notes under the Debt Agreement will consist of:

- any failure by us (or our agent) to pay required principal or interest on a Note that continues unremedied for 30 days;
- any failure by us to perform in any material respect any other obligation under the Debt Agreement if the failure continues unremedied for 60 days after we receive notification of such failure 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
- specified events of bankruptcy, insolvency or similar proceedings involving us.

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

Holders of RCR Notes will be entitled to exercise all the voting or direction rights that are otherwise allocated to the related Exchangeable Notes; provided, however, 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 their pro rata shares of 1% of the voting or direction rights that are otherwise allocated to the related Exchangeable Notes.

See "*Risk Factors — Investment Factors and Risks Related to the Notes — Investors Have No Direct Right to Enforce Remedies*".

Rights Upon Event of Default — Debt Agreement

So long as an Event of Default under the Debt Agreement continues unremedied, Holders of not less than 50% of the outstanding Class Principal Balance 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 us, declare such Notes due and payable.

No Holder 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:

- the Holder previously has given us written notice of an Event of Default and of the continuance thereof;
- 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 us written notice of the Event of Default; and
- the Event of Default continues uncured for 60 days following such notice.

No Holder has any right under the Debt Agreement to disturb or prejudice the rights of any other Holder, to obtain or seek to obtain preference or priority over any other Holder or to enforce any right under the Debt

Agreement, except as provided in the Debt Agreement and for the ratable and common benefit of all Holders of Notes.

The Holders of not less than 50% of the outstanding Class Principal Balance of each Class of Notes to which an 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) 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 in "*Events of Default – Debt Agreement*" above.

Wherever the Debt Agreement allows the Holders of a specified percentage of the outstanding Class Principal Balance of Notes to take any action (including the making of any demand or request, or the giving of any authorization, notice, consent or waiver), the Holders of that specified percentage may evidence their joining together by a writing, or any number of writings of similar tenor, executed by Holders in person, or by an agent or proxy appointed in writing.

Amendment

We may modify, amend or supplement the Debt Agreement and the terms of the Notes without Noteholder consent:

- to cure any ambiguity or to correct or supplement any provision in the Debt Agreement or to make any other provision with respect to matters or questions arising under the Debt Agreement or the terms of any Note that are not inconsistent with any other provision of the Debt Agreement or Note if the amendment does not materially and adversely affect any Holder;
- to conform the terms of the Debt Agreement to the terms of this Prospectus;
- to add to our covenants for your benefit or surrender any right or power conferred upon us;
- to evidence the succession of another entity to us and its assumption of our covenants;
- to conform the terms of the Notes to, or cure any ambiguity or discrepancy resulting from any changes in, the Rules; or
- in any other manner we may determine that will not adversely affect your interests in any material respect.

Notwithstanding these rights, we will not be permitted to make any amendment to the Debt Agreement and the terms of the Notes unless we have received an opinion of nationally-recognized U.S. federal income tax counsel to the effect that, and subject to customary assumptions, qualifications and exclusions, Noteholders will not recognize income, gain or loss for U.S. federal income tax purposes as a result of such amendment.

In addition, with the written consent of the Holders of at least 50% of the aggregate outstanding Class Principal Balance of Notes (determined without regard to any exchanges of Exchangeable Notes for RCR Notes), we may modify, amend or supplement the terms of those Notes, but that modification, amendment or supplement may not, without the written consent or affirmative vote of each affected Holder of a Note:

- change the Maturity Date or any monthly Payment Date of the Note;
- materially modify the redemption or repayment provisions, if any, relating to the redemption or repayment price of, or any redemption or repayment date or period for, the Note;
- reduce the Class Principal Balance or Class Notional Amount (other than as provided for in the Debt Agreement), delay the principal payment (other than as provided for in the Debt Agreement), or materially modify the rate of interest or the calculation of the rate of interest, of the Note; or

- reduce the percentage of Holders whose consent or affirmative vote is necessary to amend the terms of the Notes.

A quorum at any meeting of Holders called to adopt a resolution will consist of Holders entitled to vote a majority of the aggregate Class Principal Balance of the affected Notes at the time outstanding (determined without regard to any exchanges of Exchangeable Notes for RCR Notes), and called to such meeting and, at any reconvened meeting adjourned for lack of a quorum, 25% of the Class Principal Balance of the affected Notes at the time outstanding (determined without regard to any exchanges of Exchangeable Notes for RCR Notes), in both cases excluding any such Notes owned by us. Holders do not have to approve the particular form of any proposed amendment, as long as they approve the substance of such change. See "*Risk Factors — Investment Factors and Risks Related to the Notes — Investors Have No Direct Right to Enforce Remedies*".

In the event that Exchangeable Notes have been exchanged for RCR Notes, Holders of such RCR Notes will be entitled to exercise all the voting or direction rights that are allocated to the related Exchangeable Notes in the manner described under "*RCR Notes*" in this Prospectus.

As provided in the Debt Agreement, we may establish a record date for the determination of Holders entitled to vote at any meeting of Holders of Notes, to grant any consent regarding Notes and to notice of any such meeting or consent.

Any instrument given by a Holder on your behalf relating to a consent will be irrevocable once given and will be conclusive and binding on all subsequent Holders of that Note or any substitute or replacement Note, and whether or not notation of any amendment is made upon the Notes. Any modification, amendment or supplement of the Debt Agreement or of the terms of Notes will be conclusive and binding on all Holders of those Notes, whether or not they have given such consent or were present at any meeting (unless by the terms of the Debt Agreement a written consent or an affirmative vote of such Holders is required), and whether or not notation of any such modification, amendment or supplement is made upon the Notes.

Replacement

Notes in definitive form that are mutilated, destroyed, stolen or lost will be replaced at the Holder's expense when the Holder provides evidence of the destruction, theft or loss of the Notes to the Global Agent as well as an indemnity, satisfactory to us and the Global Agent.

Notes Acquired by Fannie Mae

We may, from time to time, repurchase or otherwise acquire (either for cash or in exchange for newly-issued Notes) some or all of the Notes at any price or prices, in the open market or otherwise. We may hold, sell (subject to certain tax restrictions) or cancel any Notes that we repurchase. Such Notes will be sold only if they are fungible for U.S. federal income tax purposes with Notes of the same Class at the time of such sale and, other than with respect to the Class 2B-1 Notes, if Fannie Mae obtains a tax opinion at the time of such sale that, although the matter is not free from doubt, such Notes (or the related Exchangeable Notes in the case of RCR Notes) will be indebtedness for U.S. federal income tax purposes. Any Notes we own will have an equal and proportionate benefit under the provisions of the Debt Agreement, without preference, priority or distinction as among those Notes. However, in determining whether the required percentage of Holders of the Notes have given any required demand, authorization, notice, consent or waiver, Notes we own, directly or indirectly, will be deemed not to be outstanding.

Notice

Any notice, demand or other communication which is required or permitted to be given to a Holder under the Debt Agreement may be given, in the case of a Holder of a Note maintained on DTC, by transmission through the DTC communication system. The communication will be deemed to have been sufficiently given or made upon mailing or transmission.

Any notice, demand or other communication which is required or permitted to be delivered to us must be given in writing addressed as follows: Fannie Mae, 3900 Wisconsin Avenue, NW, Washington, DC 20016-2892,

Attention: General Counsel and Secretary. The communication will be deemed to have been sufficiently given or made only upon actual receipt of the writing by us.

Governing Law

The Debt Agreement and the rights and obligations of the Holders and Fannie Mae with respect to the Notes are to be construed under and governed by the federal laws of the United States. If there is no applicable U.S. federal law precedent, and if the application of New York law would not frustrate the purposes of the Charter Act or any provision of the Debt Agreement or the transactions governed by the Debt Agreement, then the laws of the State of New York will be deemed to reflect the federal laws of the United States.

The Global Agency Agreement

General

Under the Global Agency Agreement, the Global Agent will be engaged by Fannie Mae to perform certain reporting, calculation, payment and other administrative functions with respect to the Notes as described below and 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.

Global Agent and Exchange Administrator

Wells Fargo Bank will act as Global Agent and Exchange Administrator under the Global Agency Agreement. Wells Fargo Bank is a national banking association and a wholly-owned subsidiary of Wells Fargo & Company. A diversified financial services company, Wells Fargo & Company is a U.S. bank holding company with approximately \$2.0 trillion in assets and approximately 263,000 employees as of December 31, 2017 which provides banking, insurance, trust, mortgage and consumer finance services throughout the United States and internationally. Wells Fargo Bank provides retail and commercial banking services and corporate trust, custody, securities lending, securities transfer, cash management, investment management and other financial and fiduciary services. The Issuer may maintain banking and other commercial relationships with Wells Fargo Bank and its affiliates. Wells Fargo Bank maintains principal corporate trust offices located at 9062 Old Annapolis Road, Columbia, Maryland 21045-1951 (among other locations), and its office for certificate transfer services is located at Corporate Trust Operations, MAC N9300-070, 600 South Fourth Street, 7th Floor, Minneapolis, Minnesota 55479.

For four RMBS transactions, Wells Fargo Bank disclosed transaction-level noncompliance on its 2017 Annual Statement of Compliance furnished pursuant to Item 1123 of Regulation AB related to either the accuracy of payment calculations or the timing of payments. In all cases, the noncompliance has been remedied.

Wells Fargo Bank serves or may have served within the past two years as warehouse master servicer for various mortgage loans owned by the Issuer or an affiliate of the Issuer and, to the extent this is the case, one or more of those mortgage loans may be included in the Reference Pool. The terms of the warehouse master servicing agreement under which any such services are provided by Wells Fargo Bank are customary for the mortgage-backed securitization industry.

Under the terms of the Global Agency Agreement, the Global Agent is responsible for securities administration, which includes pool performance calculations, payment calculations and the preparation of monthly payment reports, and the Exchange Administrator is responsible for certain administrative functions with respect to exchanging Exchangeable Notes for RCR Notes and vice versa. Wells Fargo Bank has been engaged in the business of securities administration since June 30, 1995. As of December 31, 2017, Wells Fargo Bank was acting as securities administrator with respect to more than \$591,267,000,000 of outstanding residential mortgage transactions.

Wells Fargo Bank is acting as Global Agent and as Exchange Administrator for this transaction.

On June 18, 2014, a group of institutional investors filed a civil complaint in the Supreme Court of the State of New York, New York County, against Wells Fargo Bank, in its capacity as trustee under 276 residential mortgage backed securities ("**RMBS**") trusts, which was later amended on July 18, 2014, to increase the number of trusts to

284 RMBS trusts. On November 24, 2014, the plaintiffs filed a motion to voluntarily dismiss the state court action without prejudice. That same day, a group of institutional investors filed a putative class action complaint in the U.S. District Court for the Southern District of New York (the "**District Court**") against Wells Fargo Bank alleging claims against the bank in its capacity as trustee for 274 RMBS trusts (the "**Federal Court Complaint**"). In December 2014, the plaintiffs' motion to voluntarily dismiss their original state court action was granted. As with the prior state court action, the Federal Court Complaint is one of six similar complaints filed contemporaneously against RMBS trustees (Deutsche Bank, Citibank, HSBC, Bank of New York Mellon and US Bank) by a group of institutional investor plaintiffs. The Federal Court Complaint against Wells Fargo Bank alleges that the trustee caused losses to investors and asserts causes of action based upon, among other things, the trustee's alleged failure to (i) notify and enforce repurchase obligations of mortgage loan sellers for purported breaches of representations and warranties, (ii) notify investors of alleged events of default and (iii) abide by appropriate standards of care following alleged events of default. Relief sought includes money damages in an unspecified amount, reimbursement of expenses, and equitable relief. Other cases alleging similar causes of action have been filed against Wells Fargo Bank and other trustees in the District Court by RMBS investors in these and other transactions, and these cases against Wells Fargo Bank are proceeding before the same District Court judge. A similar complaint was also filed May 27, 2016 in New York state court by a different plaintiff investor. On January 19, 2016, an order was entered in connection with the Federal Court Complaint in which the District Court declined to exercise jurisdiction over 261 trusts at issue in the Federal Court Complaint; the District Court also allowed plaintiffs to file amended complaints as to the remaining, non-dismissed trusts, if they so chose, and three amended complaints have been filed. On December 17, 2016, the investor plaintiffs in the 261 trusts dismissed from the Federal Court Complaint filed a new complaint in New York state court. In September 2017, Royal Park Investments SA/NV ("**Royal Park**"), one of the plaintiffs in the District Court cases against Wells Fargo Bank, filed a putative class action complaint relating to two trusts seeking declaratory and injunctive relief and money damages based on Wells Fargo Bank's indemnification from trust funds for legal fees and expenses Wells Fargo Bank incurs or has incurred in defending the District Court case filed by Royal Park. With respect to the foregoing litigations, Wells Fargo Bank believes plaintiffs' claims are without merit and intends to contest the claims vigorously, but there can be no assurances as to the outcome of the litigations or the possible impact of the litigations on Wells Fargo Bank or the RMBS trusts.

Duties of Global Agent

The Global Agent will, among other duties set forth in the Global Agency Agreement, (i) authenticate and deliver the Notes, (ii) serve as registrar for purposes of registering the Notes and in connection with transfers and exchanges of the Notes, (iii) calculate the principal and interest payments due on the Notes on each Payment Date (including the determination of One-Month LIBOR and the Class Coupons), (iv) pay or cause to be paid, on behalf of Fannie Mae, the amounts due in respect of the Notes and (v) prepare each Payment Date Statement. Further, the Global Agent will hold the Notes as custodian for DTC (for both U.S. and offshore depositories) pursuant to its agreement with DTC.

Payment Date Statement

The Global Agent will prepare a report each month (each a "**Payment Date Statement**") setting forth certain information relating to the Reference Pool, the Notes, the Reference Tranches and the hypothetical structure described in this Prospectus, including:

- (i) the Class Principal Balance of each Class of Notes and the percentage of the initial Class Principal Balance of each Class of Notes on the first (1st) day of the immediately preceding Accrual Period, the amount of principal payments to be made on the Notes of each Class on such Payment Date and the Class Principal Balance of each Class of Notes and the percentage of the initial Class Principal Balance of each Class of Notes after giving effect to any payments of principal to be made on such Payment Date and the allocation of any Tranche Write-down Amounts and Tranche Write-up Amounts to such Class of Notes on such Payment Date;
- (ii) One-Month LIBOR for the Accrual Period preceding the related Payment Date;
- (iii) the Interest Payment Amount for each outstanding Class of Notes for the related Payment Date;

(iv) the amount of principal required to be paid by Fannie Mae for each Outstanding Class of Notes for the related Payment Date and the Senior Reduction Amount, the Subordinate Reduction Amount, the Senior Percentage and the Subordinate Percentage for the related Payment Date;

(v) the aggregate Tranche Write-down Amounts, Tranche Write-up Amounts and Modification Loss Amounts previously allocated to each Class of Notes and each Reference Tranche pursuant to the hypothetical structure and the Tranche Write-down Amounts, Tranche Write-up Amounts and Modification Loss Amounts to be allocated to each Class of Notes on the related Payment Date;

(vi) the cumulative number (to date) and unpaid principal balance of the Reference Obligations that have become Credit Event Reference Obligations or with respect to which Modification Events have occurred, the number and unpaid principal balance of the Reference Obligations that have become Credit Event Reference Obligations or with respect to which Modification Events have occurred during the related Reporting Period;

(vii) the number and aggregate principal amounts of Reference Obligations (A) delinquent (1) 30 to 59 days, (2) 60 to 89 days, (3) 90 to 119 days, (4) 120 to 149 days, (5) 150 to 179 days and (6) 180 or more days, as of the close of business on the last day of the second (2nd) calendar month preceding such Payment Date, in the aggregate with respect to the Reference Obligations, (B) that became Credit Event Reference Obligations (and identification under which clause of the definition of "Credit Event" it became Credit Event Reference Obligation), (C) that were removed from the Reference Pool as a result of a defect or breach of a representation and warranty, and (D) which have been paid in full;

(viii) the percentage of the Reference Obligations outstanding (equal to the outstanding principal amount of the Reference Obligations divided by the Cut-off Date Balance) as of the current Reporting Period;

(ix) the Reversed Credit Event Amount, both cumulative and for the current Reporting Period;

(x) the amount of Scheduled Principal and Unscheduled Principal, both cumulative and for the current Reporting Period;

(xi) the Recovery Principal for the current Reporting Period;

(xii) the Rep and Warranty Settlement Coverage Amount and the related Rep and Warranty Settlement Amount for each Origination Rep and Warranty Settlement for the current Reporting Period; and

(xiii) notification from Fannie Mae of its ongoing compliance with the terms of the EEA Risk Retention Letter.

The Global Agent will make the Payment Date Statement (and, at its option, any additional files containing the same information in an alternative format) available each month to Noteholders and any other party that provides appropriate certification in the form acceptable to the Global Agent (which may be submitted electronically via the Global Agent's Internet site) and to any designee of ours via the Global Agent's Internet site. The Global Agent's Internet site will initially be located at www.ctslink.com. Assistance in using the Internet site can be obtained by calling the Global Agent's customer service desk at (866) 846-4526. Parties that are unable to use the above distribution options are entitled to have a paper copy mailed to them via first class mail by calling the customer service desk and indicating such. The Global Agent will have the right to change the way the Global Agent's Payment Date Statement is distributed in order to make such distribution more convenient or more accessible to the above parties. The Global Agent is required to provide timely and adequate notification to all above parties regarding any such changes. The Global Agent will not be liable for the dissemination of information in accordance with the Global Agency Agreement.

The Global Agent will also be entitled to rely on but will not be responsible for the content or accuracy of any information provided by third parties for purposes of preparing the Payment Date Statement and may affix thereto any disclaimer it deems appropriate in its reasonable discretion (without suggesting liability on the part of any other party hereto).

Various Matters Regarding the Global Agent

The Global Agency Agreement contains provisions for the indemnification of the Global Agent for any claim, loss, liability, damage, cost or expense incurred (except for claims, losses, liabilities, damages, costs or expenses caused or incurred by gross negligence, willful misconduct or bad faith on its part) arising out of or in connection with the acceptance or administration of the Global Agency Agreement or other transaction documentation.

The Global Agent may resign by giving the Issuer at least 60 days' written notice to such effect. We may terminate the Global Agent at any time upon thirty calendar days' written notice. No resignation or removal of the Global Agent and no appointment of a successor Global Agent will become effective until the acceptance of appointment by a successor global agent.

On or prior to the Payment Date, the Issuer will remit to a collection account the principal and interest due on the Notes for such Payment Date and the monthly portion of the annual fee due to the Global Agent. The Global Agency Agreement permits the Global Agent to invest funds in that collection account in permitted investments for its own benefit. To the extent applicable, the Global Agent is required to immediately remit for deposit in the collection account any losses incurred in respect of any such investments out of its own funds. If the Global Agent fails to remit any such loss amount by 9:00 AM on any Payment Date, the Issuer will remit the related deficiency to the collection account so as to ensure the payment amount due in respect of the Notes is available for payment to the Holders of the Notes on such Payment Date.

The Global Agency Agreement will provide that neither the Global Agent nor any person who is a director, officer, employee or agent of the Global Agent will be liable to us or the Noteholders, as applicable, for any action taken, or not taken, in good faith pursuant to the Global Agency Agreement or any agreement related thereto, or for errors in judgment. In addition, the Global Agency Agreement will provide that the Global Agent will not be under any obligation to appear in, prosecute or defend any legal action that is not incidental to its responsibilities thereunder and that in its opinion may involve it in any expense or liability.

Any person into which the Global Agent may be merged or consolidated, or any person resulting from any merger or consolidation to which the Global Agent is a party, or any person succeeding to the business of the Global Agent will be the successor of the Global Agent under the Global Agency Agreement without further action on its part.

The Global Agent, in its reasonable discretion, will be entitled to delegate to third parties and its affiliates such duties as are provided under the Global Agency Agreement.

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.

Governing Law

The Global Agency Agreement will be governed by, and construed in accordance with, the federal laws of the United States. If there is no applicable U.S. federal law precedent, and if the application of New York law would not frustrate the purposes of the Charter Act or any provision of the Global Agency Agreement or the transactions governed by the Global Agency Agreement, then the local laws of the State of New York will be deemed to reflect the federal laws of the United States.

LOAN ACQUISITION PRACTICES AND SERVICING STANDARDS

Single-Family Business Overview

Delegated Approach

Our public mission is to support liquidity and stability in the secondary mortgage market. We do not originate loans or lend money directly to consumers. Instead, we acquire loans principally for the purpose of securitizing them, thus facilitating transactions in the "To-Be-Announced" market and allowing mortgage lenders to hedge and/or fund their origination pipelines. There are three primary business activities of the Single-Family Credit Guaranty business:

1. **Mortgage Acquisitions:** Acquire single-family mortgage loans, generally for the purpose of securitizing them, through purchases from loan sellers or through delivery by loan sellers to secure our MBS.
2. **Credit Risk Management:** Set standards for mortgage loans, loan sellers and servicers; price and manage the credit risk on loans in our single-family guaranty book of business.
3. **Credit Loss Management:** Work to prevent foreclosures and reduce costs of defaulted loans through foreclosure alternatives, management of foreclosures and REO properties, and through pursuing contractual remedies from lenders, servicers and providers of credit enhancement.

Loan sellers must be approved before they can deliver single-family mortgage loans to us. We rely on loan sellers to comply with our standards and make underwriting decisions that result in investment quality loans. To protect us from acquiring loans that do not meet 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 us 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. Subject to representation and warranty relief and sunset policies, violation of any representation and warranty is a breach of the Lender Contract, which may entitle us to pursue certain remedies, including a loan repurchase request, as further described under "*Quality Control*" below.

Our comprehensive risk management approach ensures that our representations and warranties and related requirements are updated regularly to address evolving credit issues in our acquisition standards and credit portfolio in a timely manner.

Our ongoing communications with loan sellers and servicers are designed to be timely and transparent in order to keep loan sellers and servicers and the market informed of up-to-date policy and requirements changes. In addition to the Selling Guide, Servicing Guide and Lender Contracts, we communicate with loan sellers and servicers through announcements of new, supplemental or modified policies and procedures or other documents posted on <http://www.FannieMae.com>. We may also provide information that loan sellers and servicers need through mailed letters and notices.

We employ a comprehensive and dynamic risk management approach to manage our single-family business and the credit risk profile of our book of business. The key components of our risk management processes are:

- **Loan Seller and Servicer Management and Oversight:** standards, reviews, limits, monitoring and training
- **Credit Standards:** underwriting, eligibility, property and appraisal requirements, guidelines, policies and procedures covering origination through closing
- **Loan Delivery Controls:** data and document controls and validations
- **Quality Control:** random and discretionary reviews, loan seller quality control and enforcement
- **Ongoing Surveillance and Feedback:** in-depth reviews of loan seller and loan quality
- **Servicing Standards:** collections, delinquencies and modifications.

We evaluate the performance of loan sellers, servicers and the related loans themselves against our requirements in a systematic manner and use detailed information from our evaluations to update our policies, guidelines, procedures, reviews and enforcement actions, including remediation activities if warranted. We evaluate

loan seller deliveries and the performance of the loans we acquire on an ongoing basis and use these evaluations to target our reviews. We conduct ongoing reviews of our largest loan sellers to ensure they are maintaining appropriate controls and compliance in view of our standards and requirements. We conduct additional reviews of loan sellers based on business model changes and other factors. Our goal in implementing our risk management processes is to improve the credit risk profile of our single-family book of business and support sustainable home ownership. We may from time to time supplement, alter, waive or rescind any of the requirements of the Selling and Servicing Guides.

Loan Seller and Servicer Management and Oversight

Initial Loan Seller and Servicer Requirements and Approvals

Prior to approving a loan seller or servicer, we perform a comprehensive review of key functional areas such as business readiness, financial condition, management experience, operations and controls, together with other relevant factors. Our review process involves collaboration across all key business areas responsible for managing risk to assure the soundness of the loans we acquire from a loan seller. Approval or rejection of a loan seller's or servicer's application is based on our business judgment, taking into account the totality of the relevant circumstances. To be considered for approval to sell residential first-lien mortgages to us, or to service them, at a minimum a loan seller or servicer generally must:

- have as its principal business purpose the origination, selling and/or servicing of residential mortgages;
- demonstrate the ability to originate, sell and/or service the types of mortgages for which approval is being requested;
- have adequate facilities and staff experienced in originating, selling and/or servicing the types of mortgages for which approval is being requested;
- be duly organized, validly existing, properly licensed and in good standing (or otherwise authorized) to conduct its business in each of the jurisdictions in which it originates, sells or services residential mortgages;
- meet specified net worth requirements for loan sellers and servicers, based on total unpaid principal balance of loans serviced, including mortgages or MBS pools, first and second lien residential mortgages or participation interests held in our portfolio, and multifamily mortgages. A loan seller's net worth, as defined and calculated by us, is the loan seller's "total equity capital" as determined by generally accepted accounting principles, less goodwill and other intangible assets (excluding mortgage servicing rights) and, based on our assessment of associated risks, a possible deduction of "affiliate receivables" and "pledged assets net of associated liabilities." Based on specific circumstances, a loan seller may be required to satisfy other financial standards or additional net worth and liquidity eligibility criteria;
- have internal audit and management control systems to evaluate and monitor the overall quality of its loan production and servicing;
- have written procedures for the approval and management of vendors and other third-party service providers;
- have a fidelity bond and an errors and omissions policy in effect and agree to modify them as necessary to meet our requirements; and
- satisfy any additional eligibility criteria we impose from time to time. Such additional criteria may apply either to individual loan sellers or servicers, all loan sellers, all loan sellers or servicers that are seeking approval to sell and/or service certain types of mortgage loans or all loan sellers or servicers that share certain characteristics.

We approve or disapprove an application to become an approved loan seller or servicer based on our assessment of all relevant circumstances, and we may reject or condition the application of a loan seller or servicer that satisfies our general eligibility criteria. No applicant has an absolute or automatic right to be approved to do business with us.

Ongoing Loan Seller and Servicer Management

Exposure Limits

Our primary institutional counterparty risks include our exposure to loan sellers and servicers that originate or service the mortgage loans that back our MBS. We rely on these loan sellers and servicers to repurchase loans from us or reimburse us for losses in certain circumstances. We rate each of our counterparties on both a quantitative and qualitative basis to establish our risk tolerance and maximum exposure for each counterparty. Our ratings assess a counterparty's profitability, asset quality, capitalization, liquidity, funding and portfolio concentration. We establish exposure limits for each counterparty based on its financial strength and capacity to ensure that our exposure to a given counterparty is commensurate with its ability to satisfy our claims. We manage our ratings and exposure limits based on our ongoing evaluation of the counterparties' current financial position, our updated internal ratings and the performance and risk profile of the loans we acquire.

To mitigate our exposure to troubled loan sellers and servicers, we may take a range of possible actions, including requiring a guaranty of their obligations by higher-rated affiliated entities, reducing or eliminating their exposure limits or certain of their business activities, transferring servicing to third parties, requiring them to deliver collateral to secure their obligations, increasing and/or accelerating our loan-level QC reviews, and suspending or terminating their approved loan seller or servicer status with us.

Additional Monitoring of Loan Sellers

Following the initial approval process, we monitor loan sellers on an ongoing basis using our mortgage origination risk assessment procedures. Dedicated teams of reviewers perform an annual on-site operational assessment of controls in various functional areas of the origination activities for our highest volume loan sellers. We also select other loan sellers annually by volume or risk profile for on-site and desk reviews of compliance with our origination policies. For loan sellers with emerging growth and potentially elevated risk, we conduct additional file reviews. In addition, we may perform on-site reviews of new loan sellers when they meet certain delivery thresholds and of established loan sellers when they fail financial or loan performance requirements. We analyze the results of such reviews, report any issues to senior management, prioritize our findings, develop remediation action plans, and validate a loan seller's progress against our remediation plans. We adjust our financial ratings and maximum exposure limits of the loan sellers based on the results of our reviews, the performance of the loans we acquire from them, and their compliance with our remediation action plans.

Credit Standards

Loan Underwriting and Eligibility

Our credit underwriting and eligibility standards establish requirements that loan sellers must follow in evaluating the capacity and willingness of borrowers to repay the loans we acquire and the adequacy of the pledged property as collateral. Our goal is to promote sustainable homeownership by considering all stages of the life cycle of loans under various economic scenarios so that borrowers have a higher probability of continuing to make their monthly housing payments.

In evaluating a borrower's willingness and capacity 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 supports the loan seller's assessment of the borrower's credit history, employment, income, assets, and other financial information. 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.

In establishing our single-family mortgage credit risk policies and standards, we closely monitor changes in housing and economic conditions and the impact of those changes on the credit risk profile of our existing single-family mortgage credit book of business. We regularly review and provide updates to our underwriting and property standards and eligibility requirements to take into consideration changing market conditions. The credit risk profile of our single-family mortgage credit book of business is influenced by, among other things, the credit profile of the borrowers, features of the loans we acquire, the mix of the loan products we acquire, the types of properties securing the loans, and the housing market and economy more generally.

Following the credit crisis of 2007 and 2008, we made significant changes to our credit standards to improve the performance of our acquisitions. Included among these changes were the elimination of contract terms that allowed for delivery of loans originated within certain expanded underwriting and credit risk guidelines. We also implemented lower maximum loan-to-value ("**LTV**") ratios, lower debt-to-income ("**DTI**") ratios, an overall minimum Credit Score requirement and higher minimum Credit Scores for certain product/amortization types. Our Selling Guide provides that the LTV/Combined LTV/Home Equity Combined LTV (LTV/CLTV/HCLTV) for mortgage loans we purchase may not be greater than 97%, though the maximum permitted LTV may be as low as 60% for loans secured by certain property types. None of the Reference Obligations, as reported to us by the related loan sellers, has an LTV less than or equal to 80% or greater than 97%. Our Selling Guide provides that the minimum Credit Scores may not be lower than 620, but may require a higher minimum Credit Score depending on the loan characteristics. Our Selling Guide provides that the DTI for manually underwritten loans generally may not exceed 45%. DU determines the maximum allowable DTI based on the overall risk assessment of the loan. DU will apply a maximum allowable DTI of 50%. None of the Reference Obligations, as reported to us by the related loan sellers, has a DTI that exceeds 50%.

Our Selling Guide establishes the baseline risk parameters, or credit standards, for mortgage loans that we acquire from our approved loan sellers, and by controlling these parameters we control the credit risk profile of our acquired loans. Loan sellers must evaluate the overall level of delinquency risk that is present in each mortgage application by taking into consideration any layering of risk factors, the significance of those factors, and the overall risks present in the mortgage application. Key risk elements addressed in our credit requirements include, LTV ratio, product type, number of units, property type and adequacy of collateral, occupancy type, credit score, DTI ratio, loan purpose, and reserves. The loan seller's determination of the mortgage delinquency risk, the assessment of the adequacy of the mortgaged property as security for the loan, the determination of whether the loan satisfies our eligibility criteria in all respects, and the acceptability of the documentation in the mortgage file should all enter into the decision on whether to deliver the loan to us.

Additionally, we offer loan sellers new, innovative tools to help ensure the quality of mortgage loans delivered to us. These tools include EarlyCheck™, which enables early validation of loan delivery eligibility, allowing lenders to make corrections and avoid the delivery of ineligible loans. EarlyCheck™ is available to loan sellers regardless of the loan underwriting method used.

Permitted Variances

In addition to the underwriting and eligibility standards outlined in our Selling Guide, our credit risk tolerance profile includes additional eligible loans that we acquire under specific Permitted Variances granted to specific loan sellers.

We will acquire variance loans only from those loan sellers that have demonstrated the capacity, systems capabilities and experience to originate and service loans in compliance with the specific terms of the Permitted Variance. We manage variance loans by requiring the specific terms of the Permitted Variance to be set forth in precise contract terms, which are applied on a case-by-case basis to individual loan sellers. All of the other terms and requirements of our Selling Guide continue to apply to variance loans, including the loan seller's representations and warranties and the obligation to repurchase a variance loan that fails to meet the terms of the Selling Guide, as amended.

We evaluate, approve and monitor variances to our Selling Guide. We require the loan seller to provide us with its rationale and analysis for the variance request and then we analyze the proposed credit risk parameters of the

variance, any proposed offsetting or compensating risk parameters, the experience of the loan seller in originating and servicing the proposed variance loans, the performance of variance loans previously originated and serviced by the loan seller, the ongoing performance metrics to be applied to the variance loans and the forecast impact of the proposed variance loans on our overall risk profile, acquisition characteristics and MBS performance. If we agree on the terms of a Permitted Variance with a loan seller, we may update our loan level acquisition data edits to provide for the specific agreed features of the variance loan with the related loan seller. On an ongoing basis, we review and evaluate the performance of variance loans we have acquired to confirm that variance loans perform according to our expectations.

The table below summarizes the largest categories of Permitted Variances that are present in the Reference Obligations which each represent at least 1.00% of the aggregate amount of Reference Obligations (by unpaid principal balance). All other categories of Permitted Variances combined represent approximately 2.19% of the aggregate amount of Reference Obligations (by unpaid principal balance).

Permitted Variance Category	Total Unpaid Principal Balance (Millions)⁽¹⁾	Number of Reference Obligations⁽¹⁾	Weighted Average Credit Score⁽¹⁾	Weighted Average LTV⁽¹⁾	% of Unpaid Principal Balance of the Reference Obligations⁽¹⁾
Bifurcation Mortgages	\$1,849.29	7,620	740	93.07%	7.48%
Freddie Mac's Loan Product Advisor Mortgages (LP)	\$1,598.72	6,027	748	91.63%	6.47%
Lender Funded Assistance	\$1,041.70	5,210	741	96.80%	4.21%
HFA Preferred	\$887.74	4,686	722	95.22%	3.59%
Loan Seller Proprietary AUS	\$652.79	2,523	760	91.00%	2.64%
Lender's Affordable Mortgages	\$507.79	2,439	737	96.71%	2.05%

(1) Amounts are stated as of the acquisition dates.

The primary Permitted Variance categories, as shown in the table above, relate to (i) bifurcation of selling and servicing representations and warranties in certain cases where the loan seller transfers the loan servicing to a new servicer concurrent with delivery of the loans to Fannie Mae; loan sellers receiving this variance must meet specified financial and counterparty criteria and are subject to ongoing monitoring, (ii) use of the AUS developed by Freddie Mac, (iii) assistance in the form of a gift/grant or Community Seconds® to provide funds for community development purposes, (iv) variances granted to state or local Housing Finance Agencies, (v) use of loan sellers' proprietary automated underwriting systems or "AUS" (see Loan Sellers' Proprietary Automated Underwriting Systems below for a further description), and (vi) delivery of a loan seller's 97% LTV affordable lending loans.

Underwriting Process

We provide two options to loan sellers for conducting a comprehensive risk assessment: automated underwriting, primarily through Desktop Underwriter®, or manual underwriting. Both methods include an evaluation of the borrower's equity investment, credit history, liquid reserves, reliable and recurring income, and the cumulative effect that these and other risk factors have on mortgage loan performance.

Desktop Underwriter® - General

Desktop Underwriter® ("DU") is a proprietary automated underwriting system that evaluates mortgage delinquency risk and arrives at an underwriting recommendation by performing 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 us. We grant a limited waiver of certain underwriting representations and warranties to a loan seller that sells an eligible mortgage underwritten with DU, provided the seller also complies with specific requirements for DU loans outlined in the Selling Guide. Approximately 90.72% of the Reference Obligations by the Cut-off Date Balance were underwritten using DU.

No single factor determines a borrower's ability or willingness to make his or her mortgage payments. When several high-risk factors are present in a loan case file without sufficient offsets, the likelihood of serious delinquency increases. DU conducts its analysis uniformly and without regard to race, gender, or other prohibited factors. DU uses validated, statistically significant variables that have been shown to be predictive of mortgage delinquency across all groups.

DU considers the following characteristics in the credit report to assess the creditworthiness of borrowers who have traditional credit histories: credit history, delinquent accounts, installment accounts, revolving credit use, public records, foreclosures, collection accounts and inquiries. The following additional mortgage risk factors are also evaluated: the borrower's equity and LTV ratio, liquid reserves, loan purpose, loan term, loan amortization type, occupancy type, debt-to-income ratio, property type, self-employment, and co-borrowers. DU performs a comprehensive evaluation, weighing each factor based on the amount of risk it represents and its importance to the recommendation. DU analyzes the results of this evaluation along with the evaluation of the borrower's credit profile to arrive at the underwriting recommendation for the loan casefile. As part of our normal business operations, DU is reviewed regularly to determine whether its risk analysis is appropriate based on new data and actual loan performance information.

Upon completion of its assessment, DU issues a DU Underwriting Findings report. The DU Underwriting Findings report summarizes the overall risk assessment and whether the loan is eligible for delivery to Fannie Mae, and lists the steps necessary for the loan seller to complete the processing of the loan file. If the loan is ineligible for delivery to Fannie Mae, the report indicates specific reasons, such as a credit score below our minimum requirements. This is typically the first report viewed by an underwriter or a loan officer after the loan casefile has been underwritten with DU.

DU also provides specific messages for each individual loan casefile to assist loan sellers in processing and closing loans. These include a number of "potential red flag" messages designed to help the loan seller detect inconsistencies in the loan case file as well as potentially fraudulent transactions. Neither the presence nor absence of these messages alters the loan seller's responsibility to ensure accurate information in all areas of the loan process or otherwise comply with applicable law, including the Fair Credit Reporting Act.

When underwriting loan casefiles through DU, the loan seller remains responsible for employing prudent underwriting judgment in assessing whether a loan case file should be approved and delivered to us. The loan seller must confirm the accuracy and completeness of the borrower, property, and credit report information submitted to DU, making sure that it did not fail to submit any data that might have affected the DU recommendation. The loan seller must ensure the loan complies with all of the verification messages and approval conditions specified in the DU Underwriting Findings report; apply due diligence when reviewing the loan file documentation; and determine if there is any potentially derogatory or contradictory information that is not part of the data analyzed by DU. The loan seller must also take action when erroneous data in the credit report or contradictory or derogatory information in the loan file would justify additional investigation or would provide grounds for a decision that is different from the recommendation that DU delivered.

Desktop Underwriter® - Documentation Requirements

Income and Employment Documentation Requirements. DU indicates the minimum income and employment verification documentation required to process a loan application. This level of documentation may not be adequate for every borrower and every situation. The loan seller must determine whether additional documentation is warranted. If the loan seller is unable to determine the stability of the borrower's income on the basis of the available documentation, the income must be removed and the loan resubmitted to DU.

The DU validation service will use third-party vendor data to perform calculations and validate information entered by the lender in DU. When a component of the loan file is validated by the DU validation service, DU will issue a message indicating the required documentation. These documentation requirements may differ from those described below.

For salaried or hourly borrowers DU requires, at a minimum, the borrower's recent paystub and a W-2 covering the most recent one-year period, along with a verbal verification of employment. For the verification of bonus,

overtime, and commission income representing less than 25% of a borrower's total annual employment income, DU requires, at a minimum, the borrower's recent paystub and W-2 forms covering the most recent two-year period along with a verbal verification of employment.

For verification of commission income representing 25% or more of a borrower's total annual employment income, DU requires the borrower's recent paystub, and W-2 forms and personal signed federal income tax returns covering the most recent two-year period.

The loan seller may substitute a completed Request for Verification of Employment ("**written VOE**") (Form 1005 or Form 1005S) with year-to-date income for the paystub and W-2. The written VOE must contain the prior year's earnings if it is a substitute for the W-2.

Based on the overall risk of the loan, DU will determine if signed personal and, if applicable, business federal income tax returns for the preceding year are sufficient to document a self-employed borrower's income, or if such returns for the most recent two-year period are required. Business tax returns do not have to be provided unless the business is a corporation, an S corporation, a limited liability company or a partnership. Under certain conditions, the requirements for business tax returns may be waived.

The tax returns must include a minimum of 12 months of self-employment income for the income to be included.

All borrowers are required to complete and sign IRS Form 4506-T at or before closing (regardless of income source). Employment must be verified within 10 business days prior to the note date for employment income, or a verification of the business within 120 calendar days prior to the note date for self-employment income.

DU Appraisal Requirements. DU provides the user with a fieldwork requirement in the underwriting findings report. Based on the specific property type, DU generally will require an interior and exterior inspection appraisal completed on one of the following appraisal report forms:

- Uniform Residential Appraisal Report (Form 1004)
- Individual Condominium Unit Appraisal Report (Form 1073)
- Individual Co-operative Interest Appraisal Report (Form 2090)
- Manufactured Home Appraisal Report (Form 1004C)
- Small Residential Income Property Appraisal Report (Form 1025)

A Property Inspection Waiver (PIW) is a fieldwork recommendation that results in an offer to waive the appraisal and is available for certain lower risk transactions. The following are not eligible for a PIW offer: properties located in a disaster-impacted area; construction and construction-to-permanent loans; two- to four-unit properties; HomeStyle® mortgage products (Renovation and Energy); DU Refi Plus™ loan casefiles; leasehold properties, community land trust homes, or other properties with resale restrictions; co-operative units and manufactured homes; and DU loan casefiles that receive an ineligible recommendation.

For loans constituting approximately 2.09% of the Reference Obligations by the Cut-off Date Balance, a property inspection waiver was granted based on the risk profile of the loan.

Loan Sellers' Proprietary Automated Underwriting Systems

Subject to a Permitted Variance, we also may acquire mortgage loans that have been underwritten by loan sellers' AUS. In order to be considered for an AUS Permitted Variance, a loan seller must demonstrate the robustness of its proprietary AUS system and its suitability for underwriting loans delivered to Fannie Mae. Before agreeing to acquire loans underwritten by a loan seller's AUS, we review the parameters and data elements that contributed to the evaluations and decisions of the AUS, and we evaluate a significant portfolio of test loans and compare the AUS results to the evaluations of the same loans using DU. In addition, on a regular basis, we review loans delivered under a loan seller's AUS and submit them to a DU simulator to assist in evaluating the related risk. Based on this ongoing analysis we may make changes to the eligibility terms of our AUS variance, including overlaying minimum credit limits, applying maximum LTV ratios or revoking a loan seller's ability to use the AUS.

Other than a limited waiver of certain underwriting representations and warranties that is granted to a loan seller that sells an eligible mortgage underwritten with a permitted AUS, such loan seller must still make the full array of underwriting representations and warranties to us.

During the period between October 1, 2017 and January 31, 2018, three loan sellers were permitted to deliver loans underwritten through the loan seller's proprietary AUS. In addition, we have authorized additional loan sellers to deliver loans to us that had been evaluated by Freddie Mac's Loan Prospector AUS.

Manual Underwriting

Loan sellers that choose to manually underwrite a mortgage application are expected to follow the comprehensive risk assessment approach, which requires the loan seller to evaluate the LTV, credit score, occupancy, loan purpose, property type, DTI and other factors as outlined in the Selling Guide. Under this approach, loan sellers evaluate key elements to assess the overall level of serious delinquency risk by taking into consideration any layering of risk factors, the significance of those factors and the overall risks present in the mortgage application. The loan seller represents and warrants to us that each loan it underwrites manually is eligible to be acquired by us.

The Eligibility Matrix, available through Fannie Mae's Business Portal and incorporated in Fannie Mae's Selling Guide, provides the comprehensive LTV, combined loan-to-value ("CLTV"), and home equity combined loan-to-value ratio requirements for conventional first mortgages eligible for delivery to us. The Eligibility Matrix also includes credit score, minimum reserve requirements (in months), and maximum DTI ratio requirements for manually underwritten loans. The Eligibility Matrix provides a solid foundation for assessing the risk of a manually underwritten loan, and identifies the risk elements to evaluate for each transaction type. The loan seller's determination of the mortgage delinquency risk, the assessment of the adequacy of the property as security for the mortgage, the determination of whether the mortgage satisfies our mortgage eligibility criteria, and the acceptability of the documentation in the mortgage file should all factor into the decision whether to deliver the mortgage to us. The loan seller must fully document the results of its comprehensive risk assessment and final underwriting decision, and ensure that the information used to reach its assessment is valid, accurate and substantiated.

All manually underwritten mortgage loans sold to Fannie Mae require an appraisal based on an interior and exterior property inspection and must be completed on the appropriate form depending on the property type.

Appraisal Standards and Controls

Our goal is to acquire only those mortgage loans that the borrower is able to sustain, and a key factor we use to evaluate the sustainability of a borrower's home ownership is the value of the home and the borrower's equity in it. To evaluate the adequacy of the mortgaged properties as collateral for our investment, we require loan sellers to obtain appraisal reports on most of the loans that we acquire. We include detailed appraisal, property and project requirements in our Selling Guide to allow loan sellers to make prudent underwriting decisions and to assure that the mortgaged properties have the value to sustain home ownership and protect our interest.

We have developed common standards and requirements relating to appraisals as part of our ongoing effort with Freddie Mac and the FHFA to enhance the accuracy and quality of data required at loan delivery. Loan sellers are required to use the Uniform Collateral Data Portal® ("UCDP") to electronically submit appraisal reports prior to delivering the mortgage loan to us. Additionally, for appraisals on certain property types, the Uniform Appraisal Dataset® ("UAD") was developed to standardize definitions and responses for certain appraisal fields. We evaluate appraisal quality in part based on the appraiser's adherence to UAD when the appraisal file is submitted to the UCDP.

Furthermore, our proprietary appraisal analysis application, Collateral Underwriter™, is now available to our lenders and is provided free of charge. Collateral Underwriter™ leverages a database of real estate transaction data and proprietary analytical models to perform an automated risk assessment of appraisals submitted to UCDP® and identify appraisals with heightened risk of appraisal quality issues, property eligibility or policy compliance violations, and overvaluation. Lenders are provided with a risk score, risk flags, and detailed messaging to highlight specific aspects of the appraisal that may warrant further attention. A dynamic web-based application including

comparable sales data, mapping, aerial and street-level photography, market trends, public records data, building permits, and other features assists lenders with analysis of the appraisal. Collateral Underwriter™ findings are integrated with Desktop Underwriter® and can therefore be incorporated into a loan seller's existing underwriting process. Using Collateral Underwriter™ allows the loan seller to assess the appraisal and address any issues prior to delivery of the mortgage loan to us, which helps loan sellers mitigate repurchase risk resulting from appraisal representations and warranties.

Mortgage Insurance

Under the Charter Act, we are generally required to obtain credit enhancements on single-family conventional mortgage loans that we purchase or securitize with LTV ratios over 80% at the time of purchase. The Reference Obligations are required to be covered by private mortgage insurance as of the Cut-off Date or to have been covered by private mortgage insurance at the time of acquisition that has since been automatically terminated by the servicer, or cancelled by the servicer upon request of the borrower, in accordance with applicable law and the Servicing Guide.

We manage our exposure to mortgage insurers by maintaining eligibility requirements for qualified mortgage insurers. We require a certification and supporting documentation annually from each mortgage insurer and perform periodic reviews of mortgage insurers to confirm compliance with eligibility requirements and to evaluate their management, control and underwriting practices. Our monitoring of the mortgage insurers includes in-depth financial reviews and stress analyses of the insurers' portfolios and capital adequacy.

On October 1, 2014, the mortgage insurers implemented new mortgage insurance master primary policies. We and Freddie Mac approved these policies and require that loans delivered to us with application dates on or after October 1, 2014 that require primary mortgage insurance be insured under one of them. These policies provide the terms of coverage under which loans having LTV ratios greater than 80% are insured. These policies also provide specific timelines for mortgage insurers to review and pay claims, and include terms for when mortgage insurers must sunset certain rescission rights. A list of approved policies and related forms is available on our website.

On December 21, 2015, we and Freddie Mac implemented new eligibility standards for approved private mortgage insurers that became effective on December 31, 2015. These standards include enhanced financial requirements, including risk-based and minimum asset standards, and are designed to ensure that mortgage insurers have sufficient liquid assets to pay all claims under a hypothetical future stress scenario. These standards also set forth enhanced operational performance expectations and define remedial actions that may be imposed should an approved mortgage insurer fail to comply with the revised requirements. All approved mortgage insurers currently meet these standards. These standards and a list of approved mortgage insurers are available on our website.

Although the financial condition of our primary mortgage insurer counterparties currently approved to write new business has improved in recent years, there is still a risk that these counterparties may fail to fulfill their obligations to pay our claims under insurance policies. In addition, three of our top mortgage insurer counterparties—PMI Mortgage Insurance Co., Republic Mortgage Insurance Company and Triad Guaranty—are currently under various forms of supervised control by their state regulators and are in run-off, which increases the risk that these counterparties will pay claims only in part or fail to pay claims at all under existing insurance policies. If we determine that it is probable that we will not collect all of our claims from one or more of our mortgage insurer counterparties, or if we have already made that determination but our estimate of the shortfall increases, it could result in an increase in our loss reserves, which could adversely affect our earnings, liquidity, financial condition and net worth.

In November 2017, we introduced a procedure designed to streamline the mortgage insurance claim process for expenses incurred in connection with property dispositions. Under this procedure, the amount payable under the applicable policy in respect of property disposition expenses incurred by servicers is determined by application of a numerical factor to the property value in the case of a short sale and the UPB in the case of an REO/third-party sale. The factor to be applied will be determined annually based on historical data regarding actual mortgage insurance proceeds received in respect of property disposition losses for insured mortgage loans included in our portfolio. The same set of factors will be used for all participating insurers and will be applied to determine all property disposition expense payments due from such insurers, including for loans that were originated prior to the

introduction of the use of factors. Factors will be set by Fannie Mae and will be based in part on loan characteristics such as disposition type, property location and loan size and type and will be re-evaluated and potentially adjusted annually. The use of factors will reduce the likelihood that servicers on the related mortgage loans will have to make payments to us to compensate for mortgage insurance curtailments related to property disposition claims because using factors will eliminate the mortgage insurers' right to curtail such payments. The use of factors is also anticipated to reduce the timeline for receiving mortgage insurance proceeds following property disposition. This procedure is currently in effect with respect to a limited number of mortgage insurers whose policies cover mortgage loans in our portfolio and it is our intention to make it available to an expanded group of mortgage insurers in the foreseeable future. We note that this procedure is subject to certain conditions and may be terminated if such conditions are not met. In addition, this procedure may be terminated at any time at the discretion of each individual mortgage insurer. The use of factors is limited to property disposition expenses and does not affect mortgage insurance payments due in respect of interest or unpaid principal on the related loans.

HomeReady® Mortgages

HomeReady® is our affordable, low down payment mortgage product designed to expand the availability of mortgage financing to creditworthy low-to-moderate-income borrowers. A borrower purchasing or refinancing a single-family home may take advantage of the program provided the borrower does not exceed any income limits that may apply in certain areas. Under the HomeReady® program, non-occupant borrower income, rental payments and boarder income may be considered as allowable income sources to help a borrower qualify for mortgage financing. Borrowers may receive financing for LTVs up to 97% for purchase of a one-unit principal residence, LTVs up to 95% for a limited cash-out refinance transaction, and LTVs up to 97% for a limited cash-out refinance transaction when the mortgage being refinanced is owned or guaranteed by us. Additionally, gifts, grants, Community Seconds® and cash-on-hand can be used as sources of funds for down payment and closing costs. HomeReady® also allows for mortgage insurance coverage at levels lower than would otherwise be required for loans with LTVs greater than 90%, which may increase the severity of losses arising with respect to such Reference Obligations that become Credit Event Reference Obligations. Moreover, the mortgage insurance for such mortgage loans is cancellable under certain conditions as per our Servicing Guide. As of the Cut-off Date, approximately 16.98% of the Reference Obligations by the Cut-off Date Balance consist of mortgage loans originated under HomeReady®. As of the Cut-off Date, approximately 0.20% by loan count (or approximately 0.29% by the Cut-off Date Balance) of the mortgage loans that were underwritten through DU and originated under HomeReady® in the Reference Pool were underwritten using boarder income.

High LTV Refinance Option

At the direction of FHFA and in coordination with Freddie Mac, Fannie Mae introduced a high LTV refinance program for loans originated on or after October 1, 2017, designed to provide refinance opportunities to borrowers with existing Fannie Mae mortgages who are current in their mortgage payments but whose LTV ratios exceed the maximum permitted for standard refinance products under our Selling Guide (the "**High LTV Refinance Option**"). To be eligible for refinancing under the High LTV Refinance Option, the existing loan, among other things, must (i) be a first-lien, conventional mortgage loan owned or securitized by Fannie Mae, (ii) have an LTV exceeding 95% (for one-unit principal residences) or exceeding the maximum LTV otherwise permitted under Fannie Mae guidelines (for all other single-family property types), (iii) have an origination date on or after October 1, 2017, (iv) have been originated at least 15 months prior to the refinance date and (v) have had no 30-day delinquency in the immediately preceding six months, and no more than one 30-day delinquency in the immediately preceding 12 months. Loans that are subject to recourse, repurchase agreements, indemnification or other negotiated credit enhancement required at origination are potentially eligible so long as the refinance loan is subject to credit enhancement that meets eligibility requirements. A refinance loan under the High LTV Refinance Option is subject to additional limitations and requirements, including borrower requirements, to maintain the risk profile of the existing loan. The refinance loan may be underwritten using DU or manually. Existing DU Refi Plus™ Loans, RefiPlus™ Loans and loans subject to outstanding repurchase demands are ineligible for the High LTV Refinance Option. Although lenders are permitted under the High LTV Refinance Option to apply their own funds to reduce existing loan balances to induce borrowers to refinance, principal forgiveness is not currently permitted under the program.

Loans originated under the High LTV Refinance Option are eligible for lender relief with regard to certain representations and warranties upon origination and are potentially eligible for further relief in accordance with the 2014 Rep and Warrant Framework discussed below under "*Quality Control*." To be eligible for such further relief, a loan must satisfy the following criteria:

- for the 12-month period following the date of acquisition of the loan by Fannie Mae, the related borrower had no 30-day or greater delinquencies; or
- for the 36-month period following the date of acquisition of the loan by Fannie Mae, the related borrower:
 - had no more than two 30-day delinquencies,
 - had no 60-day or greater delinquencies, and
 - is not 30 or more days delinquent with respect to the 36th monthly payment.

Reference Obligations are potentially eligible for refinancing under the High LTV Refinance Option. As described above in "*Summary — The Reference Pool*," the resulting High LTV Refinance Reference Obligation will be deemed a Reference Obligation and will be included in the Reference Pool in replacement of the original Reference Obligation.

Loan Delivery Controls

Loan Data Delivery and Quality Assurance

Loan data for all mortgages must be transmitted to us using Loan Delivery, an electronic web-based application that allows loan sellers to deliver whole loans for purchase and MBS loans for securitization. Loan sellers can import loan and pool data, perform edits to facilitate loan delivery, transfer loans between commitments (or pools), track the status of loan deliveries, generate reports, and export loan and pool data back to the loan seller's organization.

We and Freddie Mac have agreed upon a common set of loan delivery data requirements, known as the Uniform Loan Delivery Dataset ("**ULDD**"), applicable to all single-family loans delivered on or after July 1, 2012. ULDD supports improved quality and accuracy of data and helps loan sellers and us to manage risk through efficient collection and use of standardized information concerning loan terms, collateral and borrowers.

The loan seller must provide information about certain borrower and property characteristics as part of the loan delivery data. Although loan sellers are strongly encouraged to provide all data at the time of initial loan delivery, any missing or corrected data must be provided by the loan seller as soon as possible after initial delivery.

All loans delivered to us are submitted to an automated validation process to test data and eligibility. The loan seller submits data into Loan Delivery, where the data is tested for compliance with certain eligibility rules. If there is a breach of the rules, we evaluate the nature of the breach, and for certain significant breaches the loan seller must resolve the breach and re-validate eligibility. A loan seller may deliver loans to us for funding or issuing only if there are no outstanding significant breaches for the loans.

Loan Documents and Custodial Process

We require loan sellers to maintain copies of certain documents relating to mortgage loans acquired by us, some of which must be held either by our designated document custodian ("**DDC**") or by another custodial institution that meets the following eligibility criteria as set out more fully in the Selling Guide and in our Requirements for Document Custodians ("**RDC Guide**") (either such custodian, a "document custodian"):

- must be a federally regulated institution or a subsidiary of such an institution;
- must be in good standing with its regulator; and
- must have a financial rating of "125" or better from IDC Financial Publishing or "C" or better from Kroll Bond Ratings Agency.

If a loan seller or servicer (or an affiliate of a loan seller or servicer) satisfies these eligibility criteria, meets any other conditions that we may require and receives approval from us, it may act as document custodian for mortgage loans we acquire.

The document custodian must review and examine all custody documents to ensure that all required documents are received and that they conform to the data and documentation provisions of the Selling Guide and the RDC Guide. In order for us to provide funding to the loan seller, the loan or pool must be certified by a document custodian. The certification must state that the document custodian has examined, and maintains physical custody and control of, the required documents for the mortgages. Our certification processes for whole loan and MBS deliveries are designed to assure us and the marketplace that all mortgage loans purchased or securitized by us conform to our requirements, meet the characteristics attributed to them in MBS disclosures or on the basis of which we acquired them.

Document custodians are subject to certain additional requirements, including monthly assurance checks, annual re-certifications and randomly-selected independent quality assurance reviews performed by us. We require that document custodians develop and implement a monthly quality control review process to examine the quality of document and data certifications for the prior month. We review the results of the monthly quality control to monitor custodian performance. If monthly quality control indicates issues, we will engage the document custodian to determine a remediation plan. All findings from the monthly quality control must be documented in a Findings Report. Each document custodian is also required to engage the services of an independent third-party audit firm to perform an annual audit to assess whether the document custodian satisfies our eligibility criteria and operates in compliance with our requirements. Document custodians are responsible for all costs associated with the independent audit. The auditor should exercise judgment in adapting the audit requirements to a specific document custodian's processes and procedures. Any variation or departure from the outlined requirements must be reviewed with us in advance. Upon receipt of the auditor's final audit report, the document custodian must provide a copy to us. We will review the audit results and work with the document custodian to track remediation items through to resolution. The document custodian is responsible for providing proof that audit review results were remediated to our satisfaction. At any time, with or without cause, we have the right to require a document custodian to transfer documents to a different document custodian, which may be a DDC or another eligible document custodian.

Quality Control

Fannie Mae Quality Control Policy and Process

We have established quality control ("QC") policies and procedures to evaluate mortgage loans on a comprehensive basis with the primary goal of confirming that the mortgage loans we acquire meet our underwriting and eligibility requirements. We periodically re-evaluate the quality control procedures and standards described in this Prospectus with a view to further improving their accuracy and effectiveness consistent with our mandate to support liquidity, stability and affordability in the secondary mortgage market. Accordingly, it is possible these procedures and standards will be modified over time and that any such modifications may result in fewer requests for repurchases or other remedies with respect to mortgage loans in our portfolio, including the Reference Obligations, and therefore fewer Tranche Write-up Amounts being allocated to the Notes and increased risk of losses to investors.

Representations and Warranties Framework

When we acquire a mortgage loan, we rely on representations and warranties of the loan seller with respect to many critical aspects of the loans. These representations and warranties cover such matters as the:

- accuracy of the information provided by the borrower;
- accuracy and completeness of any information provided by a loan seller to us, including third party reports prepared by qualified professionals, such as property appraisals and credit reports;
- validity of each mortgage loan as a first-lien on the mortgaged property;
- fact that payments on each mortgage loan are current at the time of delivery to us;
- physical condition of the mortgaged property at the time of delivery of the mortgage loan to us;

- originator's compliance with all applicable federal, state and local laws, including state anti-predatory lending statutes; and
- loan seller's compliance with our purchase agreements, including the Selling Guide and any applicable Permitted Variances.

Our reliance on representations and warranties is a longstanding means for enhancing liquidity in the mortgage origination process while protecting us from acquiring loans that do not meet our prescribed standards. Representations and warranties are assurance from a loan seller that we can rely on certain facts and circumstances concerning the loan seller itself as well as the mortgage loans being sold. Representations and warranties that we require are described in our Selling Guide and Servicing Guide as well as various contracts with our loan sellers (each, a "**Lender Contract**"). Violation of any representation and warranty is a breach of the Lender Contract, entitling us to pursue certain remedies, including a loan repurchase request or other alternative remedy.

Historically, many issues related to compliance with our underwriting and eligibility requirements were not detected until after loans became delinquent or the foreclosure process was completed. Following the mortgage crisis, we took a number of steps, including enhancing underwriting standards to better promote sustainable homeownership and collecting more accurate and consistent information about the loans we acquire. In 2012, we announced new loan data delivery requirements under the Uniform Mortgage Data Program® for the electronic collection of loan and appraisal data. These new requirements were designed to increase the accuracy, consistency and quality of loan data reported to us.

With better data and improved loan quality, we worked with FHFA and Freddie Mac to develop a framework to provide lenders a higher degree of certainty and clarity about their repurchase exposure as well as consistency about repurchase timelines and remedies. In September 2012, we announced the implementation of a New Lender Selling Representations and Warranties Framework that applies to mortgage loans acquired on and after January 1, 2013 (the "**2014 Rep and Warrant Framework**"). The 2014 Rep and Warrant Framework represented a new construct for certain representations and warranties relating to the underwriting and eligibility of loans delivered to Fannie Mae.

In adopting the 2014 Rep and Warrant Framework, we did not modify the representations and warranties loan sellers are required to make, nor did we discharge loan sellers from the responsibility to underwrite and deliver quality loans to us. Instead, the 2014 Rep and Warrant Framework provides loan sellers with relief from the enforcement of remedies for breaches of certain underwriting and eligibility representations and warranties for loans that meet specific payment history or quality control review requirements. Revisions to the 2014 Rep and Warrant Framework, announced in May 2014, provided loan sellers with additional relief and apply to mortgage loans acquired by us on and after July 1, 2014.

2014 Rep and Warrant Framework

For conventional loans acquired by us on a flow basis on or after July 1, 2014, loan sellers are relieved from the enforcement of remedies for breaches of certain underwriting and eligibility representations and warranties for loans that meet specific payment history or quality control review requirements.

There are two alternative paths through which a loan seller may obtain relief:

- If the relief is based on the borrower's acceptable payment history, the relief will occur upon payment by the borrower of the first 36 monthly payments due following the mortgage loan acquisition date, *provided*, that the borrower:
 - has no more than two 30-day delinquencies;
 - has no 60-day or greater delinquencies; and
 - is not 30 or more days delinquent with respect to the 36th monthly payment.
- The second path consists of a QC review and applies to both performing and non-performing loans. QC reviews will be conducted as described below under "*The QC Review Process*". Relief under the QC review path occurs if any of the following conditions is satisfied:
 - We determine based on a QC review that the mortgage loan is acceptable and therefore is not subject to a repurchase request;

- We determine based on a QC review that the mortgage loan is not acceptable because of a selling deficiency listed in our Selling Guide, and the loan seller cures such deficiency to our satisfaction in the timeframe and manner specified in the Selling Guide; or
- We determine based on a QC review that the mortgage loan is not acceptable but is eligible for a repurchase alternative (such as recourse or a make-whole arrangement or split loss agreement) that expires or terminates by its terms, and such repurchase alternative is effected and does satisfactorily expire or terminate by its terms.

For a discussion of how the 2014 Rep and Warrant Framework applies to the High LTV Refinance Option, see "*High LTV Refinance Option*" above.

Additional Rep and Warrant Enforcement Relief Offered to Lenders

Effective December 2016, we provided loan sellers with additional relief from the enforcement of remedies for breaches of representations and warranties related to property value. Relief is granted on single-family and condominium unit appraisals with Collateral Underwriter™ scores that are less than or equal to 2.5. Loan sellers are still liable for breaches of representations and warranties related to property eligibility, marketability and accuracy of subject property data.

Moreover, in October 2016, we announced additional optional offerings for lenders providing relief from enforcement of certain representations and warranties, as described below:

- *Borrower data.* We will provide loan sellers relief from enforcement of certain representations and warranties relating to borrower income, employment, and asset data that has been validated through the DU validation service for loans receiving a DU "Approve/Eligible" recommendation.
- *Appraised property value.* We will provide loan sellers relief from enforcement of certain representations and warranties with respect to appraised property values for one-unit single-family mortgage loans that we acquire through DU if the appraisals provided in connection with the loans received qualifying Collateral Underwriter™ scores.
- *Property inspection waiver.* We will provide loan sellers relief from repurchase obligations relating to property value, condition and marketability where loan sellers exercise the property inspection waiver options available on certain eligible transactions and pay the related fees.

We implemented the offering for borrower income data in October 2016; the offerings for borrower asset and employment data, appraisals and property inspection waivers were implemented in December 2016.

Under the 2014 Rep and Warrant Framework, loan sellers will not be relieved from enforcement of certain "life of loan representations and warranties" relating to:

- Fannie Mae Charter matters;
- misstatements, misrepresentations and omissions;
- data inaccuracies;
- clear title/first-lien enforceability;
- compliance with laws and responsible lending practices; and
- single-family mortgage product eligibility.

Future Revisions to 2014 Rep and Warrant Framework

We publish guidance to our loan sellers through our Selling Guide, Lender Announcements, and Lender Letters to provide clarity to loan sellers regarding our interpretation of each of these exclusions, including guidance on how we intend to enforce these exclusions. This guidance is subject to change at our discretion. Future changes to such guidance and interpretations may be applied retroactively and therefore could be applied to the Reference Obligations.

The QC Review Process

In conjunction with the 2014 Rep and Warrant Framework, we increased the focus on post-purchase QC reviews earlier in the loan life cycle. We review a statistical random sample of newly acquired performing mortgage loans and we augment 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. The use of these tools or models may result in some lenders having a higher percentage of loans selected for review depending on the amount of data characteristics that indicate potential loan defects.

Our current objective is to complete comprehensive reviews on loans when the files are initially selected and reviewed. It is not our intention to re-review the eligibility or underwriting of loans previously reviewed. This is particularly the case with respect to sampled performing loans for which the borrower subsequently meets the payment history requirements of the 2014 Rep and Warrant Framework. However, if at any time we obtain additional information that indicates that a violation of one of the life of loan selling representations and warranties may have occurred, we may at our discretion request the related mortgage file or files for an additional quality control review.

In addition to conducting random and discretionary QC reviews on newly-acquired loans, our current quality control process includes the completion of an electronic analysis of all defaulted loans that remain subject to a repurchase obligation on the part of the lender at the time of the default or, in the case of certain loans for which lender relief was granted at the time of acquisition, for a period of 36 months from acquisition. The objective is to determine if it is reasonable that a loan defect exists that will result in a request for repurchase by the lender. This electronic analysis may trigger referral to a specialist for a detailed review. Such analysis takes into account prior review experience, the nature and circumstances of the borrower default, the timing and prior payment history of the borrower, the current status of the loan or property and other data elements.

For loans that were not subject to our quality control review and that first became delinquent after the borrower met the payment history requirements of the 2014 Rep and Warrant Framework, we may conduct a nonperforming quality control review if we become aware of information that would indicate a violation of one of the life of loan selling representations and warranties described above.

If a loan seller or servicer declares bankruptcy, enters receivership, or is terminated by us, we may discontinue the selection and/or review of loans from such seller or servicer if we deem the probability of any future recoveries on such loans to be low. We have the right to move loan servicing from a financially troubled servicer in order to ensure that we have a stronger counterparty responsible for the representations and warranties on loans we own or guaranty.

Results of the QC Process

We refer to any loans that may have missing loan file documents or otherwise do not fully conform to all applicable underwriting requirements for such loan as having "**Loan File or Underwriting Errors**". Loan File or Underwriting Errors may be minor and insignificant to the security or performance of a loan or they may be significant. We refer to any Loan File or Underwriting Error or breach of a representation or warranty with respect to a loan that we determined to be significant enough to warrant issuing a repurchase request to the related loan seller or servicer and for which the related loan seller or servicer was unable to provide us with a sufficient rebuttal that warranted withdrawal of the repurchase request (or in the case of loans described in clauses (vii) and (viii) under "*Summary of Terms—The Reference Pool—Reference Pool Removals*", such errors or breaches that we determine would be significant enough to warrant issuing a repurchase request but for the circumstances specified in such clause (vii) or (viii), as applicable) as an "**Eligibility Defect**" and describe the portion of the random sample with Eligibility Defects as the "**Eligibility Defect Rate**." The Eligibility Defect Rate does not necessarily indicate how well our mortgage loans ultimately will perform.

We use the results of our QC process to provide loan sellers with data and feedback about the quality of their loan origination processes. We engage loan sellers in frequent exchanges of information about trends in the quality of delivered loans and to inform loan sellers about Loan File or Underwriting Errors identified through the QC processes. Our goal in our QC processes and these exchanges is to identify loans with Loan File or Underwriting

Errors earlier in their life cycle so we can provide timely feedback to loan sellers, which may lead to systemic improvements in the loan origination process.

As of March 31, 2018, the eligibility defect rate for our single-family non-Refi Plus loan acquisitions made during the twelve months ended August 2017 was 0.34%. We continue to work with lenders to reduce the number of defects. As of March 31, 2018, we had issued repurchase requests on approximately 0.10% of the \$572.0 billion of unpaid principal balance of single-family loans delivered to us during the twelve months ended August 2017.

The Eligibility Defect Rate is based on the population of loans that are selected on a random basis for post-purchase QC review. In addition to random reviews, we select loans for review on a discretionary basis. Types of reviews conducted on the discretionary selection population may include full underwriting and appraisal or underwriting only reviews, as well as other more limited types of reviews such as compliance-only reviews, anti-fraud reviews, data discrepancy reviews and other targeted reviews.

See "Risk Factors—Risks Relating to the Notes Being Linked to the Reference Obligations— Fannie Mae's Limited Review of a Sample of a Small Percentage of the Reference Obligations May Not Reveal All Aspects That Could Lead to Credit Events and Modification Events."

Scope of Quality Control

Our loan level post-purchase quality control reviews are designed to allow us to evaluate independently whether loans we have acquired meet our underwriting and eligibility requirements, based on our determinations regarding the borrowers' credit and income, the value of the properties collateralizing the loans and other factors. These reviews are based on a combination of the documents and information submitted to us by the loan sellers (the "**Review File**") together with information regarding the borrower and the property that we compile ourselves. Our reviews of borrowers' credit include an analysis of the borrowers' income and expenses, debt ratios, assets and liabilities, credit scores and payment histories. In conducting our reviews, we rely on the loan documentation provided to us by loan sellers as well as information we develop from public records, employers, updated credit histories and other sources. Our reviews of property values are based on the appraisals submitted by loan sellers, our data base of property information, including values of comparable properties near the subject property, and commercial data bases of property values and market trends. The purpose of our review of property values in the context of our loan level QC reviews is to confirm the adequacy of the properties to collateralize the risk we have incurred relative to the loans we have acquired. Our limited compliance reviews test for compliance with certain laws that may result in assignee liability and that restrict points and fees ("**Limited Compliance Reviews**"), but we do not examine all of the documents necessary to ensure that a mortgage loan complies with all applicable federal, state and local laws and regulations.

During the course of our QC reviews, we may identify:

- Loan File or Underwriting Errors;
- breaches of selling representations or warranties, including instances of fraud or misrepresentation;
- 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 any of the foregoing are identified, we may require the repurchase of the loan(s). We provide loan sellers with an opportunity to re-evaluate loans we have requested them to repurchase and, as appropriate, to send additional information to us regarding the loans. We examine any additional information loan sellers provide within the prescribed time frames prior to making a final decision regarding a loan seller's obligation to repurchase loans.

None of the procedures conducted as part of our reviews constitute, either separately or in combination, an independent underwriting of the mortgage loans. In addition, the procedures conducted as part of the review of the original appraisals are not re-appraisals of the mortgaged properties. To the extent that we use valuation tools as part of the appraisal review process, they should not be relied upon as providing an assessment of value of the mortgaged properties comparable to that which an appraisal might provide. They also are not an assessment of the current value of any of the mortgaged properties.

Our post-purchase loan level reviews are not designed or intended to evaluate the loan seller's origination processes, the completeness of the loan seller's documentation, the effectiveness of the loan seller's QC procedures or the compliance of the loans with all applicable laws and regulations; we separately evaluate these in our on-site Mortgage Origination Risk Assessment reviews and our oversight of loan sellers' QC programs. See "*Loan Seller and Servicer Management and Oversight – Additional Monitoring of Loan Sellers*".

QC File Request and Submission Requirements

Loan sellers are notified which mortgage loans we have selected for QC review via written or electronic notification.

Loan sellers must maintain a complete mortgage loan file, including all documents used to support the underwriting decision. Upon our request, loan sellers must provide copies of the complete mortgage loan file, as described in the request. Loan sellers must send the requested documentation for an underwriting or servicing review within 30 days after we notify such loan seller that we have selected a mortgage loan for review. We, in our sole discretion, may request the documentation in a shorter or longer period of time based upon circumstances at the time.

We will make an effort to work with loan sellers when extenuating circumstances prevent them from delivering documentation in a timely manner. However, if a loan seller delays in providing the requested information, we, in our sole discretion, may require indemnification or repurchase (depending on the circumstances of the individual case) in respect of these mortgage loans. When a loan seller has a pattern of extensive delays or unresponsiveness, we may consider this a breach of contract and consider other actions against such loan seller, up to and including termination.

QC Report of Findings

We evaluate the mortgage loan file with the primary focus of confirming that the mortgage loan meets underwriting and eligibility requirements. A mortgage loan is ineligible if errors or failures are uncovered in the file that would have resulted in our refusal to purchase the mortgage loan on the terms delivered had the facts been known at the time of acquisition.

We provide loan sellers with ongoing feedback about their overall QC performance. The level of detail provided to each loan seller varies, but may include identifying defect types, reporting on frequent or common defects, and describing quality trend analyses and Loan File or Underwriting Errors identified through the QC review process. This information is provided through a variety of methods that range from regular electronic transmissions to more formal periodic discussions.

When we identify a defective mortgage, we may, in our sole discretion, impose a condition to retaining the loan, such as requiring the loan seller to agree to an alternative remedy to repurchase (for example, executing a recourse agreement). In some cases, we will issue a repurchase request to the lender. The defects that give rise to a repurchase or alternative to repurchase consist of errors or failures that we identify as significant.

Appeal of QC Review Decisions

A loan seller may submit a written appeal of our repurchase request or repurchase alternative request within 60 days of its receipt (or other specified time). If the appeal is denied and the loan seller has additional material information, the loan seller may submit a second appeal in writing within 15 days from the date of the denial letter (or other specified time). If the loan seller appeals the repurchase or repurchase alternative request and we deny the appeal(s), the loan seller must, within 15 days from the date of the denial letter (or other specified time), complete the repurchase of the mortgage loan or property, submit the signed recourse agreement or fee payment in lieu of repurchase, or, if the repurchase involves an active loan that will be involved in a servicing transfer, notify us of the name of the new servicer and the date of the servicing transfer.

If, at the conclusion of the appeal process, the loan seller wishes to continue challenging the repurchase request, the loan seller may initiate the impasse process and/or management escalation process, during which we and the

loan seller attempt to resolve the dispute through direct conversations or escalation to senior management. In February 2016, we announced jointly with Freddie Mac the Independent Dispute Resolution (IDR) process, which offers a neutral third party to resolve repurchase requests that remain unresolved after the appeal and escalation processes have been exhausted.

Loan Remediation Process

Repurchases

A defective mortgage loan identified through our QC process may result in loan repurchases, recourse agreements, indemnification, make-whole payments, fees in lieu of repurchase, or alternative remedial actions. Breach of a loan seller's representation or warranty or other violation of the loan seller contract will give rise to our ability to issue a repurchase request or, if the property has been liquidated, a fee in lieu of repurchase request, or a make-whole request to the loan seller.

If a mortgage loan was repurchased by a loan seller, and the repurchased loan is subsequently made compliant with our current standards, the loan may be redelivered to us, at our sole and absolute discretion, on a negotiated basis. In the event that a mortgage loan is deemed ineligible for redelivery or rejected by us upon redelivery, any future losses incurred after repurchase are the responsibility of the loan seller. A redelivered loan would not be included in the Reference Pool since the Reference Pool is fixed and since a redelivered loan would be considered a new delivery.

Alternatives to Repurchases

In certain circumstances, we may provide the loan seller with an alternative to the immediate repurchase of a mortgage loan that does not meet our requirements. In each such case, we notify the loan seller or responsible party of the type and terms of the repurchase alternative. The alternatives may include any one or more of the following, as determined by us in our sole discretion:

- (i) Recourse – agreement by loan seller to provide recourse for life of loan or other specified period. At our discretion, we may require loan seller's obligation to be secured by specified collateral.
- (ii) Indemnification – agreement by loan seller to indemnify us for any losses, costs, etc. on the mortgage loan. At our discretion, we may require loan seller's obligation to be secured by specified collateral.
- (iii) Loss share – agreement between us and loan seller to each pay a specified proportion of any future losses on the mortgage loan.
- (iv) Loss reimbursement – agreement by loan seller to reimburse us for specified losses on the mortgage loan.
- (v) Fee in lieu of repurchase – payment by loan seller to compensate us for increased risk of holding the mortgage loan.
- (vi) Conditional recourse/partial indemnification – agreement by loan seller to provide recourse or indemnification on the mortgage loan subject to one or more specified conditions.
- (vii) A combination of two or more of the above.

Mortgage loans that are subject to a remedy described in clauses (i)-(v) or (vii) above are not eligible for initial inclusion in the Reference Pool. If a remedy described in clauses (i)-(v) or (vii) above is imposed after a loan has been included in the Reference Pool, we will remove such loan from the Reference Pool. A pricing adjustment or conditional recourse/partial indemnification commitment from a loan seller will not trigger the removal of a Reference Obligation from the Reference Pool.

Fannie Mae may also identify loans with data errors as part of its QC review. If such loan is otherwise eligible for sale to us, we will not require the lender to repurchase the loan; however, we may collect a fee from the lender to compensate us for the data discrepancy based on the pricing that would have been charged had the true and accurate facts been known at the time of purchase.

Certain repurchase alternatives may be available only to a loan seller that is in good standing with us, that is in a strong financial condition acceptable to us, and that otherwise satisfies our eligibility criteria. If the servicing of a

mortgage has been transferred to a loan seller other than the one that sold the mortgage loan to us, eligibility for this benefit will be based on an evaluation of the servicer. In determining a loan seller's (or servicer's) eligibility for this repurchase alternative, we will evaluate the following:

- the quality of the mortgage loans the loan seller sells to (or services for) us, as measured by comparing the delinquency rates for comparable portfolios;
- the quality of the servicing performance, as measured by the loan seller's loss mitigation activities; and
- the overall financial strength of the loan seller, as reflected in the loan seller's annual financial statements and any other periodic financial reports the loan seller submits to us.

We also will periodically assess the loan seller's ongoing underwriting performance and contingent repurchase exposure (i.e., the loan seller's repurchase risk exposure in relation to its financial ability). When appropriate, we may change the loan seller's eligibility status for a repurchase alternative.

Payment of Repurchase Proceeds

The loan seller must pay us the funds that are due in connection with a repurchase, full indemnification or fee in lieu of repurchase request within 60 days (or within 15 days after we have affirmed the demand after a loan seller appeal).

Loan Seller Quality Control Requirements

General

A loan seller is required to establish its own set of standards for loan quality. The standards define the loan seller's credit culture and aid in the development of the appropriate controls necessary to ensure that the mortgage loans originated and closed by the loan seller are investment quality. The loan seller must also develop and maintain a QC program that defines its standards for loan quality and establishes processes designed to achieve those standards throughout its entire origination business. The program must include reporting results of the quality reviews to the loan seller's senior management, who must prescribe actions addressing and remediating defects discovered in the loan seller's review process. A loan seller that fails to maintain effective QC systems and processes will be in breach of its contractual obligations with us.

A loan seller must determine the appropriate balance among pre-funding, post-closing and contractor-performed QC reviews. For example, if a loan seller identifies a particular source of business as high-risk based on the mortgage loan product or type of origination, it may decide to conduct pre-funding reviews for a sample of such mortgage originations. There is no single, optimal QC plan appropriate to every loan seller. Therefore, we encourage each loan seller to use a broad risk-management perspective in developing and changing its QC approach.

Pre-funding QC

A loan seller's written QC plan must include a process for reviewing a sampling of its loans prior to funding. Reviews performed prior to funding provide important and timely feedback to the origination staff and may prevent closing mortgage loans with substantial defects such as misrepresentation, inaccurate data or inadequate documentation. We require that the loan seller have procedures for reporting defects identified in the review to its senior management and those parties responsible for resolving such defects and an action plan that includes documenting the resolution of the defects.

Post-Closing QC

A loan seller's written QC plan must also include its processes for evaluating and monitoring the overall quality of its mortgage production and its re-verification procedures. With limited exceptions for loans with data validated through the DU validation service, the loan seller must re-verify the accuracy and integrity of the information used to support the lending decision for any mortgage loans selected for a QC review. For loans underwritten through DU, the loan seller must validate the integrity of the loan file data and confirm that any conditions for approval were satisfied and any "potential red flag" messages were addressed and documented. For manually underwritten loans,

the loan seller must determine that the mortgage loan was properly underwritten and that sound underwriting judgments were made in accordance with our guidelines and requirements.

Contractor-Performed QC Reviews

A loan seller may outsource its QC processes; however, we hold the loan seller fully accountable for the work performed by its contractors. The loan seller must establish a process for reviewing the contractor's work, have procedures to address findings identified in the reviews and implement corrective actions within the loan seller's organization. The loan seller must ensure that the contractor's staff members possess the qualifications and experience required to provide quality reviews and analysis. The loan seller's QC process must include processes for reviewing the contractor's work to ensure that the lender's requirements and guidelines are applied consistently and that the review results accurately reflect the quality of the lender's loan originations. The lender must perform a monthly review of a minimum of 10% of the loans reviewed by the contractor to validate the accuracy and completeness of the vendor's work. The 10% sample must include loans for which the vendor identifies defects and for which no defects were identified. The review must be performed by the lender itself and may not be contracted out.

Reporting Requirements

QC review results are required to be reported on a regular basis to the loan seller's senior management within 30 days after the review is completed. The loan seller must have procedures in place requiring response to, and resolution of, findings identified in the QC review process. The loan seller is also required to promptly notify us of any misrepresentation or breach of a selling warranty, including fraud. In addition, any fraudulent activities by loan sellers, contractors, or brokers must be reported to us immediately. We may perform additional audits as needed.

Audit Review of the QC Process

Each loan seller must have an audit process to ensure that its QC process and procedures are followed by the QC staff, and that assessments and conclusions are recorded and consistently applied. The findings must be accurately recorded and consistent with the defects noted in the loan seller's system of record. Results of the QC audit must be distributed to senior management, who must distribute the results to the appropriate areas within the organization and establish an action plan for remediation or changes to policies or processes, if appropriate.

Ongoing Surveillance and Feedback

General

We have built an integrated framework to evaluate detailed information regarding loan sellers, their operating controls and efficiencies, the quality of their loan and data deliveries to us, the performance of the loans we acquire from them and the results of our review of their loans and quality control procedures. We have dedicated QC specialists that provide loan sellers with ongoing feedback about their overall loan and QC performance. The level of detail provided to each loan seller varies, but may include identifying defect types, reporting on frequent or common defects and describing quality trend analyses and Loan File or Underwriting Errors identified through the QC review process. This information is provided through a variety of methods that range from regular electronic transmissions to more formal periodic discussions. In addition, in some cases, we hold periodic on-site meetings with our loan sellers, including the loan seller's senior management, to provide in depth feedback about their overall performance and the quality of their loans. These on-site meetings may occur periodically for our largest loan sellers and as needed for the other sellers, depending on our evaluation of the other loan sellers and the performance of the loans we acquire from them.

Loan Seller Training and Feedback

Based on topics identified in our QC review feedback, QC specialists are aligned with account teams to identify and help to remediate findings, defects and trends that are occurring in the loan seller's QC process. QC specialists

also provide analysis and recommendations related to the quality of a loan seller's loan and origination processes to be used as an input for our account teams and risk managers during executive engagement with the loan seller.

We provide ongoing instruction through one-on-one consultation and online webinars on doing business with us. Because personnel, guidelines and policies change over time, we provide regular online training sessions to inform loan sellers of these changes. We further share best practices in QC, risk management and operational risk techniques. We also provide a series of live training sessions called QC Boot Camp where lenders attend a day and a half of in-depth training on our QC requirements and best practices. The Training Resources Catalog located at <https://www.fanniemae.com/singlefamily/originating-underwriting-training> offers a collection of resources that is available to loan sellers. *Beyond the Guide* and the Quality Control Self-Assessment Tool offer loan sellers additional recommendations for enhancing QC efforts beyond the minimum standards reflected in the Selling Guide. These recommendations include approaches that may prevent Loan File or Underwriting Errors in the origination process. We also conduct annual QC sessions for intensive in-person training on our lender QC requirements.

Loan Performance Monitoring

A mortgage analytics team produces and monitors reporting on our loan acquisitions. Early and later warning reports compare actual loan performance against expected performance. The mortgage analytics team reviews cohorts by risk attributes and loan sellers to look for areas of the business that are performing worse than expected. The customer account risk managers use these reports and metrics to engage routinely with our largest loan sellers to discuss early performance trends and acquisition profiles versus national averages. In addition, loan acquisition and performance trends are reviewed at periodic intervals by senior management on an ongoing basis. Based on the above analysis, our risk and policy teams conduct inquiries on underperforming segments of business to determine if any actions are needed. Such actions may include making changes to our underwriting guidelines or eligibility criteria, making changes to Desktop Underwriter®, enacting additional upfront controls and providing additional loan seller monitoring or training.

Servicing Standards

General

Generally, the servicing of the mortgage loans that are held in our mortgage portfolio or that back our MBS is performed by servicers on our behalf. Loan sellers who sell single-family mortgage loans to us may service these loans for us or the loans may be serviced by other entities, including special servicers retained by Fannie Mae. For loans we own or guarantee, the loan seller or servicer must obtain our approval before selling servicing rights to another servicer. All servicers of Fannie Mae loans must be approved by us.

Our servicers typically collect and remit principal and interest payments, administer escrow accounts, monitor and report delinquencies, perform default prevention activities, evaluate transfers of ownership interests, respond to requests for partial releases of security, and handle proceeds from casualty and condemnation losses. Our servicers are the primary point of contact for borrowers and perform a key role in the effective implementation of our homeownership assistance initiatives, negotiation of workouts of troubled loans and other loss mitigation activities. If necessary, servicers inspect and preserve properties and process foreclosures and bankruptcies. Because we generally delegate the servicing of our mortgage loans to servicers and do not have our own servicing function, our ability to directly manage troubled loans that we own or guarantee is limited.

We compensate servicers primarily by permitting them to retain a specified portion of each interest payment on a serviced mortgage loan as a servicing fee. Servicers also generally retain prepayment premiums, assumption fees, late payment charges and other similar ancillary charges, to the extent they are collected from borrowers, as additional servicing compensation. We also compensate servicers for completing workouts on delinquent loans.

Servicer Eligibility

Fannie Mae-approved servicers must demonstrate the following resources and capabilities:

- **Experience:** escrow management, general servicing, investor reporting, custodial funds, default management and quality control.
- **Written procedures:** fully-documented procedures that address all aspects of performing loan servicing, delinquency prevention, default servicing and foreclosure management.
- **Quality assurance:** quality assurance processes that are designed, documented and implemented to ensure servicing practices comply with Fannie Mae's requirements.
- **Staffing and training:** staffing levels and training to support acceptable performance standards.
- **Procedures for escalated cases:** comprehensive processes and written procedures to promptly respond to escalated cases.
- **Master/subservicer responsibilities:** where applicable, comprehensive processes and written procedures for subservicer selection, oversight, performance assessment and compliance monitoring.
- **Risk Management & Controls:** comprehensive risk identification, mitigation and remediation processes; including appropriate regulatory and legal compliance frameworks.

Fannie Mae communicates standard requirements for all servicers through the Servicing Guide, written announcements, lender letters and servicer notices.

Servicer Compliance Oversight and Performance Management

Our servicers are required to develop, follow and maintain written procedures relating to loan servicing and legal compliance in accordance with our Servicing Guide and applicable law. Servicers are also required to employ staff trained and experienced and in mortgage collection techniques. A servicer may also hire subservicers and other vendors to conduct these activities on its behalf and, in some circumstances, we may require a servicer to do so if we reasonably believe that servicer is not adequately equipped to conduct default servicing and loss mitigation.

We oversee servicer compliance with our Servicing Guide requirements and execution of our loss mitigation programs by conducting servicer compliance reviews, which involve a combination of loan-level and procedural compliance testing. These reviews are designed to test a servicer's quality control processes and compliance across key servicing functions. Issues identified through these compliance reviews are provided to the servicer with prescribed corrective actions and expected resolution due dates, and we monitor servicers' remediation of their compliance issues.

Performance management staff measure, monitor and manage overall servicer performance by:

- providing monthly or quarterly loss mitigation workout goals to servicers;
- discussing performance against each goal and tracking action items to improve; and
- following up on remediation of findings identified from compliance reviews.

Subject matter experts work with targeted servicers on a consulting basis to improve performance through effective collections, modifications, short sales, deeds-in-lieu of foreclosure, bankruptcy monitoring, foreclosure processing, and loan reporting. All servicers are also supported by our Servicing Support Center, which answers routine policy and process questions, and offers training resources.

Additionally, we employ a servicer performance management program called the STARTM Program, which provides our largest servicers a transparent framework of key metrics and operational assessments to recognize strong performance and identify areas of weakness. The framework also identifies best practices and is designed to create motivation for servicers to improve their performance. The STARTM Program reference guide and STAR Performance Scorecard White Paper communicate how servicers will be measured. Monthly operational and credit scorecards help servicers understand their performance relative to peers. Operational assessments of STARTM Program servicers are conducted across all key servicing functions, with heavy emphasis on ensuring process reliability. STARTM Program recognition as a STAR Performer is issued to eligible servicers annually based on the correlation between how servicers performed on the STARTM Program metrics and their operational effectiveness. We also actively monitor the performance of servicers who do not participate in the STAR Program through regular performance assessment and tracking.

Incentive fees for servicers include tiered amounts tied to the timing of completing loss mitigation solutions with homeowners. Repercussions for poor performance include lost incentive income, reduced opportunity for STAR™ Program recognition, compensatory fees, monetary and non-monetary remedies, performance improvement plans and servicing transfers.

We also seek to improve the servicing of our loans through a variety of means, including sharing best practices and training of our servicers, directing servicers to proactively contact borrowers at the earliest stages of delinquency, improving their written and telephone communications with borrowers, and holding our servicers accountable for compliance with our Servicing Guide. In addition, we leverage other methods to enhance the servicing of our delinquent loans, including the transfer of servicing on loan portfolios with higher-risk characteristics to special servicers with which we have worked to develop high-touch protocols. High-touch servicing protocols include lowering ratios of loans per servicer employee, beginning borrower outreach strategies earlier in the delinquency cycle and establishing a single point of contact for distressed borrowers.

Delinquent Loan Management

Our servicers are the primary points of contact for borrowers and perform a vital role in our efforts to reduce defaults and pursue foreclosure alternatives. Our management strategies are primarily focused on reducing defaults to avoid losses that would otherwise occur and pursuing foreclosure alternatives to attempt to minimize the severity of the losses we incur. If a borrower does not make required payments, or is in jeopardy of not making payments, servicers evaluate the borrower for a workout solution following a mandatory evaluation hierarchy that is based on whether the borrower is experiencing a temporary or permanent hardship. The hierarchy requires servicers to first evaluate the borrower for eligibility for a home retention solution prior to a liquidation solution, which minimizes the likelihood of foreclosure as well as the severity of loss. Our home retention solutions include loan modifications, repayment plans and forbearances. Other foreclosure alternatives include short sales and deeds-in-lieu of foreclosure. When retention solutions and foreclosure alternatives are no longer viable for a homeowner's circumstances, our servicers seek to conclude the foreclosure process in an expeditious manner.

Our loss mitigation strategy emphasizes early intervention by servicers to address mortgage loan delinquency and provide alternatives to foreclosure. Servicers are required to send a late payment notice no later than the 17th day of delinquency and must begin outbound contact attempts no later than the 36th day of delinquency. The servicer is authorized to conduct outbound contact attempts prior to the 36th day of delinquency and to use its own methodology or borrower behavioral models to determine when outbound contact attempts should begin prior to the 36th day of delinquency. Contact attempts must continue every five days until the 210th day of delinquency or contact is made, whichever comes first. The servicer is required to contact a delinquent borrower to discuss with the borrower the options for resolving the delinquency and, as appropriate, obtain a commitment from the borrower to resolve the delinquency. The servicer must attempt to determine the reason for the delinquency, whether it is temporary or permanent in nature and the borrower's ability to repay the debt. The servicer is authorized to continue contact attempts beyond the 210th day of delinquency.

Loan workout activities are a key component of our loss mitigation strategy for managing and resolving troubled assets and lowering credit losses. We provide our servicers with default management tools designed to help them manage delinquent mortgage loans and mortgage loans that, even if current, are at risk of imminent default. Our goal is to assist borrowers in maintaining home ownership where possible, or facilitate foreclosure alternatives when continued homeownership is not an option. We require our servicers to follow a standardized evaluation hierarchy of workout options with the intention of determining and delivering the right kind of assistance needed to resolve the particular borrower's distress and minimize losses based on the nature of the hardship. Our loan workouts include:

- *Forbearance agreements*, where reduced payments or no payments are required during a defined period. Forbearance agreements provide additional time for the borrower to return to compliance with the original terms of the mortgage loan or to implement another loan workout. In the case of material property damage due to earthquake, flood or hurricane or caused by a person or event beyond the borrower's control, it may be appropriate for the loan servicer to enter into a forbearance agreement after reviewing the borrower's circumstances. Generally, the term of forbearance may be granted for

- three to six months from the date of the first reduced suspended payment. Except in limited circumstances, our written approval is required for longer periods.
- *Repayment plans*, which are contractual plans to make up past due amounts for a period generally within six months while continuing to make the current contractual payment. These plans assist borrowers in returning to compliance with the original terms of their mortgage loan upon completion of the plan.
 - *Loan modifications*, which involve changing the terms of the mortgage loan and may include capitalizing outstanding amounts such as delinquent interest, to the unpaid principal balance of the mortgage loan, reducing the interest rate, and extending the loan term or maturity date. We may grant partial principal forbearance in connection with loan modifications. Principal forbearance is a change to a loan's terms to designate a portion of the principal as non-interest-bearing and non-amortizing; the designated portion of principal then becomes payable at the new maturity date, or upon the sale or transfer of the property, refinance, or payment of the interest-bearing principal balance. We may also grant 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; any principal that is forgiven with respect to a loan will decrease the unpaid principal balance of such loan. Eligible borrowers must have been notified of the opportunity to obtain principal forgiveness before January 1, 2017. We have several loan modification programs. Servicers are provided direction on when and how to offer the various modification programs that are available based on the borrower's eligibility, including consideration of any hardship or financial documentation factors. See "*—Loan Modifications*" below.
 - *Short sales*, which involve allowing the delinquent borrower to sell the mortgaged property to an unrelated third party for an amount that is insufficient to pay off the mortgage loan in full. Under our standard short sale program, servicers are able to determine whether a borrower is eligible to complete a short sale. Generally, a majority of short sale offers are submitted to Fannie Mae for review and decision. This allows Fannie Mae to expedite timelines, reduce the likelihood of fraud and significantly increase our recovery compared to traditional short sale methods. Under certain circumstances, the borrower is required to make a cash or note contribution to reduce the losses on the mortgage loan. When an approved short sale is complete the mortgage note is cancelled, the lien of the mortgage is released and the borrower may be paid an amount to assist with relocation. In most cases, after completion of an approved short sale, the borrower has no further obligation to make payments under the mortgage note. Short sales may also be approved for a borrower who is current but is determined to be in imminent payment default. See "*—Foreclosure Alternatives*" below.
 - *Deeds in lieu of foreclosure*, which involve the conveyance of the mortgaged property directly to Fannie Mae by the servicer. See "*—Foreclosure Alternatives*" below.
 - *Mortgage assumptions*, which involve a new party assuming the obligations of the borrower under the mortgage note and may be performed in connection with a loan modification. The servicer evaluates the new party for its ability to pay the mortgage loan (as modified, if applicable) before allowing the assumption.

If a loan workout has not been reached by the 121st day of delinquency, we generally require the servicer to demand payment of principal from the borrower and initiate foreclosure proceedings in accordance with the provisions of our Servicing Guide and applicable law. However, we also require the servicer to continue to pursue loss mitigation alternatives to resolve the delinquency before the conclusion of the foreclosure proceedings. If, after demand for acceleration, a borrower pays all delinquent amounts, agrees with us to accept an arrangement for reinstatement of the mortgage (including through any applicable loan modification) or arranges for the sale or conveyance of the mortgaged property to a third party or us, the servicer may terminate the foreclosure proceedings. If the borrower again becomes delinquent, we generally will make a new demand for acceleration and the servicer will commence new foreclosure proceedings. See "*Certain Legal Aspects of the Reference Obligations—Foreclosure.*"

In recognition of the fact that mortgage loans that are delinquent are at higher risk for abandonment by the borrower, and may also face issues related to the maintenance of the mortgaged property, we have developed guidelines for servicers with respect to inspecting certain properties for which a monthly payment is delinquent. Depending on various factors, such as the ability to contact the customer, the delinquency status of the mortgage loan, and the property occupancy status, a servicer may hire a vendor to inspect the related property to determine its condition. If the inspection indicates the property is vacant and abandoned and in need of property safeguarding

measures, such as securing or winterizing, the servicer will ensure the appropriate safeguards are implemented in accordance with industry and legal standards, as well as our own requirements, including our allowable expense limits.

Loan Modifications

Servicers are delegated with the authority to implement our home retention and foreclosure prevention initiatives in accordance with the Servicing Guide. Loan modifications involve changes to the original mortgage terms such as product type, interest rate, amortization term, maturity date and/or unpaid principal balance, and may include principal forgiveness. To assist in achieving modifications that result in affordable payment for the borrower, we may ultimately collect less than the contractual amount due under the original loan. Other resolutions and modifications may result in our receiving the full amount due, or certain installments due, under the loan over a period of time that is longer than the period of time originally provided for under the terms of the loan.

Our primary loan modification initiatives include our proprietary Standard and Streamlined modification initiatives. We also offer HAMP, a modification initiative under the Making Home Affordable Program. In order to be eligible for a HAMP modification, a loan must have been originated prior to January 1, 2009, and the borrower must have submitted the complete loss mitigation application on or before December 30, 2016. Any HAMP trial modification must convert to permanent modification no later than December 1, 2017. Based on their origination dates, none of the Reference Obligations included in the Reference Pool are eligible for HAMP. In December 2016, we introduced the Fannie Mae Flex Modification, which replaced our Standard and Streamlined modifications effective October 1, 2017.

After a servicer determines that the borrower's hardship is not temporary in nature, we require that servicers first evaluate borrowers for eligibility under a workout option before considering foreclosure. Not all borrowers facing foreclosure will be eligible for a modification. Borrowers who do not qualify for a modification or who fail to successfully complete the required trial period plan may be provided with a foreclosure prevention alternative, such as a short sale or deed-in-lieu of foreclosure.

Program guidance for the majority of our modifications directs servicers to convert trial modifications to permanent modifications after three or four consecutive monthly payments. We completed 76,119 modifications in the twelve months ended December 31, 2017. As of December 31, 2017, there were approximately 28,500 loans in trial modification periods.

There is significant uncertainty regarding the ultimate long term success of our modification efforts. We believe the performance of our workouts will be highly dependent on economic factors, such as unemployment rates, household wealth and income, and home prices. Modifications, even those with reduced monthly payments, may also not be sufficient to help borrowers with second liens and other significant non-mortgage debt obligations. FHFA, other agencies of the U.S. government or Congress may ask us to undertake new initiatives to support the housing and mortgage markets should our current modification efforts ultimately not perform in a manner that results in the stabilization of these markets.

Foreclosure Alternatives

In addition, we continue to focus on foreclosure alternatives for borrowers who are unable to retain their homes. Foreclosure alternatives may be more appropriate if the borrower has experienced a significant adverse change in financial condition due to events such as unemployment or reduced income, divorce, or unexpected issues like medical bills and is therefore no longer able to make the required mortgage payments. To avoid foreclosure and satisfy the first-lien mortgage obligation, our servicers work with a borrower to accept a deed-in-lieu of foreclosure, whereby the borrower voluntarily conveys title to the property to Fannie Mae, or to sell the home prior to foreclosure in a short sale, whereby the borrower sells the home for less than the full amount owed to Fannie Mae under the mortgage debt. These alternatives are designed to reduce our credit losses while helping borrowers avoid having to go through a foreclosure. We work to obtain the highest price possible for the properties sold in short sales and, in 2017, we received aggregate net sales proceeds from our short sale transactions representing approximately 75% of the aggregate unpaid principal balance of the mortgage loans secured by the properties sold in those transactions, compared with aggregate net sales proceeds representing approximately 74% in 2016. The

existence of a second lien may limit our ability to provide borrowers with loan workout options, particularly those that are part of our foreclosure prevention efforts; however, we are not required to contact a second lien holder to obtain their approval prior to providing a borrower with a loan modification.

Non-Performing Loan Sales

On March 2, 2015, FHFA announced enhanced requirements for the sale of non-performing loans by Fannie Mae and Freddie Mac. FHFA announced additional enhancements on April 14, 2016 and on August 11, 2016. The FHFA requirements are intended to encourage Fannie Mae and Freddie Mac to pursue third-party sales of seriously-delinquent loans while promoting broad buyer participation and borrower protection. More broadly, the requirements are intended to promote the transfer of the risk of loss associated with owning seriously-delinquent loans to the private sector, reduce the overall number of loans held in the Fannie Mae and Freddie Mac portfolios in keeping with the portfolio reduction targets in the Senior Preferred Stock Purchase Agreement, and improve borrower and neighborhood outcomes. Among other FHFA requirements, buyers of non-performing loans must identify their servicing partners, demonstrate a history of successful resolution of non-performing loans and are required to offer loan modifications to borrowers and provide alternatives to foreclosure whenever possible, including in certain limited cases of underwater properties, principal forgiveness. If foreclosure cannot be prevented, property sales to owner-occupants and not-for-profit agencies must be prioritized. Successful bidders are prohibited from simply abandoning properties and must sell or donate them to an organization willing to take them. Fannie Mae works to sell these loans to investors, not-for-profit organizations and public sector organizations and intends to bring pools of non-performing loans to the market on a regular basis. In addition, Fannie Mae offers a mix of both larger and smaller pools that may be more attractive to smaller investors, not-for-profit organizations and minority- and women-owned businesses. See "*Risk Factors — Federal Housing Policy Objectives Adopted by Fannie Mae May Not Be Aligned With the Interests of the Noteholders*" for a discussion of how enhanced non-performing loan sale requirements may increase the risk of loss on the Notes.

Bankruptcy

When a borrower files for bankruptcy, the servicer's options for recovery are more limited. The servicer monitors bankruptcy proceedings and develops appropriate responses based on a variety of factors, including: (i) the chapter of the U.S. Bankruptcy Code under which the borrower filed; (ii) the federal and local bankruptcy rules; (iii) motion requirements; and (iv) specific orders issued through the applicable court. In general, when a borrower who has filed for bankruptcy protection becomes delinquent or defaults under the terms of the mortgage note, bankruptcy payment requirements, or terms of the bankruptcy plan, we instruct our servicers to engage counsel to file a motion for relief from stay that will allow the servicer to commence foreclosure proceedings. Servicers report information about borrowers and mortgages affected by a bankruptcy proceeding to us on a periodic basis. Borrowers who have filed bankruptcy are generally eligible for Fannie Mae's loan workout alternatives, which may require court approval in certain circumstances.

Foreclosure

The servicer is responsible for conducting any required foreclosures beginning with sending appropriate pre-foreclosure notices, referring the mortgage to foreclosure counsel, instructing and supervising foreclosure counsel during the foreclosure process and participating in the foreclosure sale. If a third party purchases the mortgaged property at the foreclosure sale, the servicer has the responsibility for remitting the foreclosure sale proceeds to us. If the servicer bids at the foreclosure sale in an amount as instructed by us and is the winning bidder, then the servicer is responsible for reporting the acquisition of the REO to Fannie Mae and vesting clear title to the property in Fannie Mae. Various federal and state laws recently have been enacted that add new requirements to the pre-foreclosure and foreclosure process which may make foreclosure more costly and lengthy. These laws may negatively impact the Reference Obligations.

Delinquent Loan Statistics

The following table displays the delinquency status of loans in our single-family conventional guaranty book of business (based on number of loans) as of the dates indicated.

Delinquency Status of Single-Family Conventional Loans

	As of		
	March 31, 2018	December 31, 2017	March 31, 2017
Delinquency status:			
30 to 59 days delinquent	1.20%	1.63%	1.19%
60 to 89 days delinquent	0.37%	0.50%	0.33%
Seriously delinquent	1.16%	1.24%	1.12%
Percentage of seriously delinquent loans that have been delinquent for more than 180 days	47%	43%	62%
Percentage of seriously delinquent loans that have been delinquent for more than two years	13%	13%	21%

Our single-family serious delinquency rate was 1.16% as of March 31, 2018, compared with 1.24% as of December 31, 2017 and 1.12% as of March 31, 2017. Our serious delinquency rate increased in the latter part of 2017 due to the impact of the hurricanes in the third quarter of 2017, as many homeowners in the areas affected by the hurricanes became delinquent on their loans, including those that were granted temporary forbearance. Our serious delinquency rate declined in the first quarter of 2018 primarily because many delinquent borrowers resolved their loan delinquencies during the quarter by entering into a loan modification or resuming payments and becoming current on their loans, including loans in the areas affected by the hurricanes.

We expect our single-family serious delinquency rate to remain higher compared with pre-hurricane levels during the next several months. We expect many delinquent borrowers in the areas affected by the hurricanes will continue to resolve their loan delinquencies, either through resuming their mortgage payments and becoming current on their loans or by obtaining a loan modification. We have already seen significant trial modification activity from the areas affected by the hurricanes in the first quarter of 2018, and expect elevated trial modification activity to continue at least through the second quarter of 2018. Over the long term, we expect the impact of the hurricanes on our serious delinquency rate to subside and for this rate to resume its previous downward trend; however, because our single-family serious delinquency rate has already declined significantly over the past several years, we expect more modest declines and may experience period to period fluctuations in this rate.

We publish information in our quarterly financial supplements about the credit performance of the single-family mortgage loans that back our guaranteed mortgage-backed securities. Our most recent financial supplement can be accessed at:

http://www.fanniemae.com/resources/file/ir/pdf/quarterly-annual-results/2018/q12018_financial_supplement.pdf

REO Management

If a loan defaults and we acquire a home through foreclosure or a deed-in-lieu of foreclosure, we market and sell the home through local real estate professionals. Our primary objectives are both to minimize the severity of loss to Fannie Mae by maximizing sales prices and to stabilize neighborhoods by preventing empty homes from depressing home values.

In some cases, we engage in a third party sale at foreclosure, which allows us to avoid maintenance and other REO expenses we would have incurred had we acquired the property.

We currently lease properties to tenants who occupied the properties before we acquired them into our REO inventory and to eligible borrowers who executed a deed-in-lieu of foreclosure. As of December 31, 2017, approximately 700 tenants leased our REO properties.

We continue to manage our REO inventory to appropriately control costs and maximize sales proceeds. A significant portion of our REO properties are unable to be marketed at any given time because the properties are occupied, under repair, or are subject to state or local redemption or confirmation periods, which extends the amount of time it takes to bring our properties to a marketable state and eventually dispose of them. This results in higher foreclosed property expenses, which include costs related to maintaining the property and ensuring that the property is vacant. As of December 31, 2017 approximately 38% of our REO properties were unable to be marketed, 24% of our REO properties were available for sale, approximately 16% of our REO properties were pending sale settlement and 22% of our REO properties were pending appraisals and being prepared to be listed for sale.

Sales

We utilize an in-house REO sales team leveraging a network of nearly 2,200 real estate professionals. Sales teams are assigned geographically based on volumes. We use our <http://www.HomePath.com> website to market our REO properties, provide information to the public and to operate a short sale portal for use by real estate professionals.

Our property valuation team determines property values to support REO sales, short-sales, bids for foreclosure sales and non-performing loan sales. The team works with a panel of over 2,000 third-party appraisers and seven national broker price opinion vendors to determine property values. Vendor scorecards continually refine the vendor panels.

After a property is listed, we regularly review and evaluate property-specific factors to ensure consistent and accurate pricing strategies. Factors include the numbers of offers received, numbers of showing conducted, target buyers, closing cost assistance incentives, realtor replacement and alternative disposition strategies. Fannie Mae also convenes a Single Family Real Estate Working Group, which meets to discuss market trends that contribute to pricing and marketing strategies. The committee provides list price guidance to the sales team.

In cases where the property does not sell through local real estate professionals, we use alternative methods of disposition, including selling homes to municipalities, other public entities or non-profit organizations, and selling properties in bulk or through public auctions.

Fannie Mae Credit Risk Sharing Programs

Fannie Mae transfers credit risk through various channels, including our Connecticut Avenue Securities transactions, our Credit Insurance Risk Transfer transactions and risk sharing transactions in which we share a portion of the credit risk with parties that sell mortgage loans to us or service mortgage loans for us. We may engage in risk sharing arrangements with loan sellers at or after the time of acquisition of the related loans. We also may enter into risk sharing transactions with approved servicers that have acquired mortgage servicing rights with respect to loans that we acquire. The applicable loan sellers and servicers may select those loans on which they elect to share credit risk with us based on agreed upon criteria. Loans subject to such risk sharing arrangements will not be eligible for inclusion in reference pools for Connecticut Avenue Securities transactions. See "*Eligibility Criteria*" above.

Reference Pool Criteria and Process

The Notes will be linked to the performance of the mortgage loans in the Reference Pool. Loans included in the Reference Pool were chosen from a specified calendar cohort of loans that met the "*Eligibility Criteria*" and certain other conditions as further described below under "*Reference Pool Formation*".

Eligible Loans

The eligible loans will consist of all loans from the calendar cohort that we acquire, that are not selected for inclusion in other risk sharing transactions or private loss sharing arrangements, and that otherwise meet the Eligibility Criteria as described under "*Summary of Terms — The Reference Pool*" in this Prospectus.

Reference Pool Formation

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

- All mortgage loans that Fannie Mae acquired between October 1, 2017 and January 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 in the period from October 2017 through January 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 following table illustrates certain characteristics of the mortgage loans in the Reference Pool (weighted by Original Unpaid Principal Balance) and of all mortgage loans acquired by us from the calendar cohort that would have met the Eligibility Criteria had they not been subject to other risk sharing transactions.

<u>Characteristics</u>	<u>Loans Eligible for CAS Program</u> October 2017 - January 2018*	<u>Reference Pool</u> October 2017 - January 2018**
Acquisition Date		
Loan Count	154,085	103,753
Original UPB	\$37,682,215,000	\$25,013,173,000
W.A. Mortgage Rate	4.2%	4.2%
W.A. Credit Score	742	742
W.A. DTI	37.6%	37.6%
W.A. Original LTV	92.4%	92.5%
W.A. Original Combined LTV	92.5%	92.5%
Investment Property	0.4%	0.4%
Purchase	89.5%	89.4%
California Concentration	12.9%	13.1%

* Includes all eligible loans acquired between October 2017 and January 2018.

** Includes 75% of eligible loans acquired in October 2017 (by loan count).

The Reference Obligations for the current transaction will not be available for inclusion in any other credit risk transfer transaction.

Finally, as described in this Prospectus, upon a refinancing of a Reference Obligation under our High LTV Refinance Option Program, the resulting High LTV Refinance Reference Obligation will be deemed a Reference Obligation and will be included in the Reference Pool in replacement of the original Reference Obligation.

Reference Pool Servicing and Risk Management

Our servicing guidelines, credit risk management and quality control procedures are the same for the Reference Pool loans as for all of the eligible loans. In other words, we apply our standard servicing, credit risk management and quality control procedures to all eligible loans, including all of the loans in the Reference Pool. Additionally, we do not notify our servicers as to which loans are included in the Reference Pool and, accordingly, they are expected to service all eligible loans, including those included in the Reference Pool, in the same manner.

Loan-level credit performance data between January 1, 2000 and December 31, 2017 on a portion of Fannie Mae's 5- to 30-year, fully amortizing, full documentation, single-family, conventional fixed-rate mortgage loans

purchased or acquired by Fannie Mae between January 1, 2000 and March 31, 2017 is available online at <http://www.fanniemae.com/portal/funding-the-market/data/loan-performance-data.html> (the "**Single Family Loan-Level Dataset**"). Access to this web address is unrestricted and free of charge. The various mortgage loans for which performance information is shown at the above internet address had initial characteristics that differed from one another, and may have differed in ways that were material to the performance of those mortgage loans. These differing characteristics include, among others, product type, credit quality, geographic concentration, average principal balance, weighted average interest rate, weighted average loan-to-value ratio and weighted average term to maturity. Neither we nor the Global Agent makes any representation, and you should not assume, that the performance information shown at the above internet address is in any way indicative of the performance of the Reference Obligations.

The Single Family Loan-Level Dataset available on our website relating to any of our mortgage loans is not deemed to be part of this Prospectus. Various factors may affect the prepayment, delinquency and loss performance of the mortgage loans over time.

The Reference Obligations may not perform in the same manner as the mortgage loans in the Single Family Loan-Level Dataset as a result of the various credit and servicing standards we have implemented over time. Due to adverse market and economic conditions, and based in part on our reviews of the underwriting quality for loans originated in 2005 through 2008, we implemented several credit changes since 2008. These credit changes are defined by specified criteria such as LTV ratios, Credit Score and DTI. We cannot predict how these credit changes will affect the performance of the Reference Obligations compared to the performance of prior vintages of mortgage loans. See also "*Risk Factors — Risks Relating to the Notes Being Linked to the Reference Pool — Certain Loan Sellers May Originate Loans Under Variances to Our Selling Guide*" and "*— Servicers May Not Follow the Requirements of Our Servicing Guide and Servicing Standards May Change Periodically*".

THE REFERENCE OBLIGATIONS

Unless otherwise noted, the statistical information presented in this Prospectus concerning the Reference Pool is based on the characteristics of the Reference Obligations as of April 30, 2018. In addition, unless otherwise noted, references to a percentage of Reference Obligations refer to a percentage of Reference Obligations by principal balance as of April 30, 2018.

This section and [Appendix A](#) to this Prospectus generally describe some of the material characteristics of Reference Obligations. Certain loan-level information for each Reference Obligation may be accessed through our website at www.fanniemae.com.

The figures in this Prospectus may not correspond exactly to the related figures in [Appendix A](#) to this Prospectus due to rounding differences. Prior to the Closing Date, Reference Obligations will not be removed or substituted from the Reference Pool. We believe that the information set forth in this Prospectus and [Appendix A](#) to this Prospectus is representative of the characteristics of the Reference Pool as it will be constituted as of the Closing Date.

The "**Initial Cohort Pool**" represents all of the Available Loans that met the Preliminary Eligibility Criteria, were acquired between October 1, 2017 and January 31, 2018, had an original loan-to-value ratio (i) greater than 80% and (ii) less than or equal to 97% and are not subject to any form of risk sharing with the loan seller (other than limited seller indemnification in certain cases) or the loan servicer. The first table below summarizes the loan count, original unpaid principal balance and key attributes of the mortgage loans included in the Initial Cohort Pool.

Category	Loan Count	Aggregate Original Loan Balance	Average Original Loan Balance	Weighted Average Credit Score	Weighted Average LTV Ratio	Weighted Average DTI
Initial Cohort Pool (>80% and <=97%)	106,227	\$25,607,322,000	\$241,062	742	92.47%	37.64%
less loans that did not satisfy the delinquency criteria set forth in clause (c) of the definition of Eligibility Criteria, less loans that paid in full, less quality control removals	2,474	\$594,149,000				
Reference Pool	103,753	25,013,173,000	\$241,084	742	92.47%	37.62%

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

Worst DQ Status Since Acquisition	Current Status⁽¹⁾											Total
	Current	30	60	90	120	150	180	>180	Paid in Full	QC Removal	Repurchase	
Current	37 ⁽²⁾	-	-	-	-	-	-	-	915	4	-	956
30	1,001	355	-	-	-	-	-	-	9	-	-	1,365
60	49	13	42	-	-	-	-	-	2	-	-	106
90	4	1	2	22	-	-	-	-	-	-	-	29
120	-	-	-	-	13	-	-	-	-	-	-	13
150	-	-	-	-	-	5	-	-	-	-	-	5
180	-	-	-	-	-	-	-	-	-	-	-	0
>180	-	-	-	-	-	-	-	-	-	-	-	0
Total	1,091	369	44	22	13	5	-	-	926	4	-	2,474

(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 May 29, 2018 and therefore excluded from eligibility.

Results of Fannie Mae Quality Control

Our loan level post-purchase QC reviews are designed to allow us to evaluate independently whether loans we have acquired meet our underwriting and eligibility requirements, based on our determinations regarding the borrowers' credit and income and the value of the properties collateralizing the loans. These reviews are based on a combination of the documents and information submitted to us by the loan sellers together with information regarding the borrowers and the properties that we develop ourselves. See "*Loan Acquisition Practices and Servicing Standards — Quality Control*".

The following summary is based on the most current information available as of May 29, 2018.

<u>All Eligible Loans Acquired from October 1, 2017 through January 31, 2018</u>	<u>Number of Loans</u>	<u>% of Eligible Loans</u>
Total Loans	107,906	
Post-Purchase Quality Control Review Selections	3,726	3.45%
<u>Post-Purchase Quality Control Review Selections</u>	<u>Number of Loans</u>	<u>% of Reviewed Loans</u>
Randomly Selected Loans	1,585	42.54%
<u>Discretionary Selected Loans</u>	2,141	57.46%
Total ⁽¹⁾	3,726	100.00%
<u>Loans Identified with Eligibility Defects</u>	<u>Number of Loans</u>	<u>% of Reviewed Loans</u>
Randomly Selected Loans	15	0.95% ⁽²⁾
<u>Discretionary Selected Loans</u>	27	1.26% ⁽²⁾
Total	42	1.13% ⁽²⁾

- (1) The QC reviews of 1,494 of the selected loans remain subject to the random or discretionary post-purchase review process as of May 29, 2018; some of these loans may be determined to have Eligibility Defects.
- (2) If the 1,494 loans were excluded from the Number of Loans selected for our Post-Purchase Quality Control Review selections, the percentage of randomly selected loans with Eligibility Defects would be 0.95%, the percentage of Discretionary Selected Loans Identified with Eligibility Defects would be 4.12% and the total percentage of Loans Identified with Eligibility Defects would be 1.88%.

In our post-purchase QC reviews of mortgage loans acquired from October 1, 2017 through January 31, 2018, we have selected 3,726 mortgage loans to be reviewed out of all mortgage loans that met the Eligibility Criteria at acquisition; these loans comprise approximately a 3.45% sample by loan count. Our post-purchase QC reviews were designed to evaluate the borrowers' credit, the property valuations and the eligibility of the loans we acquired and the validity of the delivery data received from the lender. In addition, we conduct reviews on a subset of loans to evaluate whether the loans comply with certain laws and regulations that limit points and fees and that may result in assignee liability. Of the 3,726 loans that received a post-purchase review, 2,889 received a full file credit and property review and the remaining 837 were determined to require a data, property or credit review. In addition, 313 of the 3,726 loans were subject to Limited Compliance Reviews. Of the 3,726 loans we have selected to review, 1,585 were selected randomly and 2,141 were selected using 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, as well as other targeted review criteria. Of these 3,726 loans, 3,510 are included in the Reference Pool. Our post-purchase QC reviews are designed to validate that the loans we acquire meet our underwriting and eligibility guidelines. If we determine in our reviews that a loan has an eligibility defect, we require that the loan seller repurchase the loan from us. We provide a limited opportunity for loan sellers to deliver additional information or documents to us to rebut our repurchase request, and loan sellers frequently are able to provide sufficient additional information for us to determine that the loans do not have Eligibility Defects. As of May 29, 2018, 15 of the randomly selected loans (approximately 0.95% of the randomly selected reviewed loans) and 27 of the loans selected on a discretionary basis (approximately 1.26% of the discretionally selected reviewed loans) were identified by us as having Eligibility Defects. Of the 3,726 loans we selected for review, 1,494 of the selected loans are still in the process of being reviewed and therefore no determination has been made as to any issues that may exist with respect to those loans, which may or may not result in additional Eligibility Defects. We may select additional loans for QC review in the future and may make additional repurchase requests or require other alternatives to repurchase in the future for any additional loans that we determine to have Eligibility Defects as a result of our QC reviews.

Investors should make their own determination about the appropriateness and suitability of, as well as the extent to which they should rely upon, the sampling methodology and review the results described above. See "*Risk Factors — Risks Relating to the Notes Being Linked to the Reference Obligations — Fannie Mae's Limited Review of a Sample of a Small Percentage of the Reference Obligations May Not Reveal All Aspects That Could Lead to Credit Events and Modification Events*" for additional information regarding the limitations of our reviews.

Borrower Credit and Property Valuation Findings

The following tables describe the 43 Eligibility Defects regarding credit, property valuations or eligibility for sale to us identified through our post purchase borrower credit and property valuation reviews relative to the above identified 42 loans that we acquired from October 1, 2017 through January 31, 2018 that met the Eligibility Criteria at acquisition and that were repurchased by the respective loan sellers, were subject to open repurchase requests as of May 29, 2018 or were repaid in full after our repurchase request was issued (none of which were included in the Reference Pool). The first table groups the findings by broad category of the nature of the Eligibility Defects, and the second table provides more detail regarding the specific reason for the Eligibility Defects:

Credit and Property Review Findings:	Eligible Loans	
	Number of Findings	Percentage of the Findings
Income / Employment	17	39.53%
Assets	14	32.56%
Credit	4	9.30%
Borrower and Mortgage Eligibility	2	4.65%
Liabilities	2	4.65%
Property Eligibility	2	4.65%
Undefined**	2	4.65%
Total Findings	43	100.00%*

*May not sum to 100%.

**Represents loans with pending requests for delivery of missing documentation or data that were repurchased by the related loan sellers prior to such delivery. As a result, we were unable to make a final determination in these cases with respect to Eligibility Defects.

Eligibility Defect Reason	Number of Findings	Percentage of the Findings
Income Eligibility	12	27.91%
Asset Eligibility	9	20.93%
Credit Eligibility	4	9.30%
Income/Employment Calculation/Analysis	4	9.30%
Asset Calculation/Analysis	3	6.98%
Asset Documentation	2	4.65%
Liabilities Calculation/Analysis	2	4.65%
Mortgage/Program Eligibility	2	4.65%
Subject and Improvements	2	4.65%
Undefined*	2	4.65%
Income Documentation	1	2.33%
Total Findings	43	100.00%

* Represents loans with pending requests for delivery of missing documentation or data that were repurchased by the related loan sellers prior to such delivery. As a result, we were unable to make a final determination in these cases with respect to Eligibility Defects.

Limited Compliance Review Findings

We perform Limited Compliance Reviews in order to validate the eligibility of the loans to be acquired by us. However, these reviews do not include examination of all of the documents that would be required to be reviewed to ensure that the loans comply with all applicable federal, state and local laws and regulations. Of the eligible loans acquired from October 1, 2017 through January 31, 2018 and selected for borrower credit and property valuation reviews, 313 were also subject to a Limited Compliance Review (of which 299 are included in the Reference Pool).

Of the mortgage loans subject to a Limited Compliance Review, none were determined to be ineligible to be sold to us based on the results of such Limited Compliance Review.

Our Selling Guide requires each loan seller to comply with all federal, state and local laws and regulations and to implement a QC program designed to validate that the loan seller's loans do comply with all applicable laws and regulations. We periodically evaluate the effectiveness of a loan seller's QC programs as more fully described under "*Loan Acquisition Practices and Servicing Standards — Quality Control — Loan Seller Quality Control Requirements*". Our Selling Guide also requires loan sellers to represent and warrant to us that loans we acquire were originated in compliance with all applicable laws and regulations.

Due Diligence Review

General

In connection with the issuance from time to time of Connecticut Avenue Securities, we engage 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/or month and includes in fully-guaranteed MBS. We pay the fees and expenses of each Diligence Provider and the scope and design of each review are determined by us in consultation with the applicable Diligence Provider.

Selection of the diligence sample for each review relating to this transaction is limited to those mortgage loans that previously were reviewed by us as part of our random post-purchase QC review (the "**Fannie Mae QC Review**"), as described above under "*Loan Acquisition Practices and Servicing Standards — Quality Control — Fannie Mae Quality Control Policy and Process*," and that were acquired between October 1, 2017 and January 31, 2018. The mortgage loans available for selection to the diligence sample for the review relating to this transaction are referred to as the "**Eligible Review Population**" for that review.

Each Diligence Provider receives access to a comparable set of credit, property and compliance data and documents that we review as part of the Fannie Mae QC Review. From the Eligible Review Population, the relevant Diligence Provider randomly selected a statistically determined number of mortgage loans (the "**Diligence Sample**") for its review.

In its review of fourth quarter of 2017 acquisitions, the relevant Diligence Provider selected a Diligence Sample of 999 mortgage loan files from an Eligible Review Population of 4,565 loans (all of which met the Preliminary Eligibility Criteria). The related Diligence Sample included 216 Reference Obligations that were included in the final selection of the Reference Pool.

In its review of January 2018 acquisitions, the relevant Diligence Provider selected a Diligence Sample of 333 mortgage loan files from an Eligible Review Population of 1,697 loans (all of which met the Preliminary Eligibility Criteria). The related Diligence Sample included 86 Reference Obligations that were included in the final selection of the Reference Pool.

The mortgage loans in the Eligible Review Population subsequently may have paid off, become delinquent or become subject to repurchase requests prior to issuance of the applicable Connecticut Avenue Securities; no such mortgage loans are included in any reference pool. For the Series 2018-C04 Notes, 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 table below sets forth the Diligence Providers, Eligible Review Population and Diligence Samples for the specified historical calendar quarters and/or months. Each prospective investor is encouraged to make its own determination as to the value of the available third-party diligence results and the extent to which the Reference Pool, taken as a whole, can be assumed to reflect the same or similar error and defect rates as are reflected in the disclosed results.

	<u>January 2018</u>	<u>Q4 2017</u>	<u>Q3 2017*</u>	<u>Q2 2017*</u>	<u>Q1 2017*</u>
Diligence Provider.....			American Mortgage Consultants, Inc.	Adfitech Inc.	American Mortgage Consultants, Inc.
Eligible Review Population	Adfitech Inc.	Adfitech Inc.			
.....	1,697	4,565	4,473	4,517	4,321
Diligence Sample.....	333	999	999	999	999
Diligence Sample as percentage of Eligible Review Population	19.6%	21.9%	22.3%	22.1%	23.1%
Mortgage loans included in:					
• all related reference pools	86	466	675	582	659
• the Reference Pool	86	216	N/A	N/A	N/A

* No mortgage loan from Q1 2017, Q2 2017 or Q3 2017 is included in the Reference Pool.

Credit and Property Reviews

The standard credit and property reviews performed by a Diligence Provider are designed to evaluate (i) whether the originator of a mortgage loan has fully documented the basis for determining that the mortgage loan met or exceeded the underwriting criteria under which the mortgage loan was originated and (ii) whether the originator's appraisal was effective to determine the value of the property collateralizing the mortgage loan. Generally, a Diligence Provider reviews the Review Files provided by the originators as well as information independently ascertained by us to determine whether the mortgage loans meet our underwriting and eligibility requirements. A Diligence Provider evaluates this information to determine whether the mortgage loans meet the terms of our Selling Guide, any Permitted Variances and, for mortgage loans that were underwritten through DU, the DU recommendations and findings. As a result, a Diligence Provider may rely upon the additional information provided by us that was not included in the Review Files in determining whether a mortgage loan meets our underwriting and eligibility standards.

Compliance Reviews

A Diligence Provider reviews the applicable Diligence Sample for compliance with those federal, state and local laws and regulations that we validate in our Limited Compliance Reviews. In contrast to a standard securitization compliance review, a Diligence Provider generally does not review compliance with the requirements of TILA/Regulation Z and RESPA (including TRID) within the scope of our Limited Compliance Reviews. However, for mortgage loans with application dates on or after October 3, 2015, the Diligence Provider will review, determine and report instances where the correct TRID disclosure forms were not used in connection with the origination of the applicable loans. In addition, as a general matter, Fannie Mae does not interpret TRID to apply to mortgage loans made on investment properties, notwithstanding that the borrower uses the proceeds from such mortgages for personal purposes. As such, Fannie Mae has instructed the Diligence Provider under its statement of work, consistent with its own interpretation, to treat investment properties as business purpose loans that are not subject to TRID.

As noted above, the Limited Compliance Reviews that are part of our post-purchase QC reviews are designed to assess whether the mortgage loans comply with certain laws that may result in assignee liability and for compliance with laws restricting points and fees. Our Limited Compliance Reviews do not include examination of documents to ensure that a mortgage loan complies with all laws and regulations relating to the origination of the mortgage loan. Investors should note that the only potential Eligibility Defects uncovered during such review would relate to mortgage loans that we find to have violated laws that may result in assignee liability or that restrict points and fees.

We rely on representations and warranties from our loan sellers that all mortgage loans were originated in accordance with all applicable federal, state and local laws and regulations. If, at any point, we discover a breach of these representation and warranties, we have the right to require the loan seller to repurchase the mortgage loan. This includes, but is not limited to, circumstances where we are unable to foreclose or take title to a property due to

failure of the originator to comply with applicable laws in the origination of the mortgage loan.

Material Findings

Each instance of material non-compliance with the terms of our Selling Guide as described in this "Due Diligence Review" section is referred to herein as a "**Material Finding**." The following tables summarize the results of the credit, property valuation and document reviews of the Diligence Samples for the specified calendar quarters and/or months.

January 2018

The mortgage loan with Material Findings identified below was not included in the Reference Pool.

	Number of Mortgage <u>Loans</u>	Percentage of January 2018 <u>Diligence Sample</u>
Total January 2018 Diligence Sample	333	100.00%
Mortgage loans with Material Findings	1	0.30%

Diligence Provider's Material Findings*

Finding Category	Diligence Provider's Material Findings	Fannie Mae QC Review Material Findings	
	Number of Findings	Identified as an Eligibility Defect	Not Identified as an Eligibility Defect
Credit Findings	1	0	1
Property Valuation Findings	0	0	0
Compliance Findings	0	0	0
Total Findings	1	0	1
Related No. of Mortgage Loans	1	0	1
% January 2018 Diligence Sample	0.30%	0.00%	0.30%

* Reflects Material Findings for all mortgage loans in the Diligence Sample for January 2018.

Fourth Quarter 2017

None of the seven mortgage loans with Material Findings identified below were included in the Reference Pool.

	Number of Mortgage <u>Loans</u>	Percentage of Q4 2017 <u>Diligence Sample</u>
Total Q4 2017 Diligence Sample	999	100.00%
Mortgage loans with Material Findings	7	0.70%

Diligence Provider's Material Findings*

Finding Category	Diligence Provider's Material Findings	Fannie Mae QC Review Material Findings	
	Number of Findings	Identified as an Eligibility Defect	Not Identified as an Eligibility Defect
Credit Findings	6	3	3
Property Valuation Findings	1	0	1
Compliance Findings	0	0	0
Total Findings	7	3	4
Related No. of Mortgage Loans	7	3	4
% Q4 2017 Diligence Sample	0.70%	0.30%	0.40%

* Reflects Material Findings for all mortgage loans in the Diligence Sample for Q4 2017.

*Third Quarter 2017**

None of the six mortgage loans with Material Findings identified below were included in the Reference Pool.

	Number of Mortgage Loans	Percentage of Q3 2017 Diligence Sample
Total Q3 2017 Diligence Sample	999	100.00%
Mortgage loans with Material Findings	6	0.60%

Diligence Provider's Material Findings**

Finding Category	Diligence Provider's Material Findings	Fannie Mae QC Review Material Findings	
	Number of Findings	Identified as an Eligibility Defect	Not Identified as an Eligibility Defect
Credit Findings	5	1	4
Property Valuation Findings	1	0	1
Compliance Findings	0	0	0
Total Findings	6	1	5
Related No. of Mortgage Loans	6	1	5
% Q3 2017 Diligence Sample	0.60%	0.10%	0.50%

* No mortgage loan from Q3 2017 is included in the Reference Pool.

** Reflects Material Findings for all mortgage loans in the Diligence Sample for Q3 2017.

*Second Quarter 2017**

None of the seven mortgage loans with Material Findings identified below were included in the Reference Pool.

	Number of Mortgage <u>Loans</u>	Percentage of Q2 2017 <u>Diligence Sample</u>
Total Q2 2017 Diligence Sample	999	100.00%
Mortgage loans with Material Findings	7	0.70%

Diligence Provider's Material Findings**

Finding Category	Diligence Provider's Material Findings	Fannie Mae QC Review Material Findings	
	Number of Findings	Identified as an Eligibility Defect	Not Identified as an Eligibility Defect
Credit Findings	7	0	7
Property Valuation Findings	0	0	0
Compliance Findings	0	0	0
Total Findings	7	0	7
Related No. of Mortgage Loans	7	0	7
% Q2 2017 Diligence Sample	0.70%	0.00%	0.70%

* No mortgage loan from Q2 2017 is included in the Reference Pool.

** Reflects Material Findings for all mortgage loans in the Diligence Sample for Q2 2017.

*First Quarter 2017**

None of the seven mortgage loans with Material Findings identified below were included in the Reference Pool.

	Number of Mortgage <u>Loans</u>	Percentage of Q1 2017 <u>Diligence Sample</u>
Total Q1 2017 Diligence Sample	999	100.00%
Mortgage loans with Material Findings	7	0.70%

Diligence Provider's Material Findings**

Finding Category	Diligence Provider's Material Findings	Fannie Mae QC Review Material Findings	
	Number of Findings	Identified as an Eligibility Defect	Not Identified as an Eligibility Defect
Credit Findings	4	2	2
Property Valuation Findings	2	0	2
Compliance Findings	1	0	1
Total Findings	7	2	5
Related No. of Mortgage Loans	7	2	5
% Q1 2017 Diligence Sample	0.70%	0.20%	0.50%

* No mortgage loan from Q1 2017 is included in the Reference Pool.

** Reflects Material Findings for all mortgage loans in the Diligence Sample for Q1 2017.

Appraisal Reviews

As part of its evaluation of the Diligence Sample, a Diligence Provider may obtain desk review valuations of the properties securing the mortgage loans in the applicable Diligence Sample. Some of the loans may have been acquired pursuant to DU approvals that permitted the loan seller to deliver loans with a DU Property Inspection Report (Form 2075) or a Property Inspection Waiver (PIW) (see "*Credit Standards—Underwriting Process—Desktop Underwriter*"). For each Diligence Sample, the set of completed desk review valuations is referred to as the "**Appraisal Sample**".

A desk review is a valuation analysis in which an appraiser makes a separate selection of comparable sales, which may or may not be the same as those used in the original appraisal, and, using a rules-based valuation model, makes an independent determination as to whether the original appraised value is supported. A Diligence Provider may contract with a third-party firm to prepare desk review valuations for mortgage loans in the applicable Appraisal Sample; in such cases, the Diligence Provider will indicate any desk review valuations (determined "as of" the date of the appraisal) that resulted in a negative variance of more than 10% of the appraised values or were inconclusive.

A field review valuation estimate of a property includes a visual inspection of the exterior of the property and a review of sales and listings of properties that are proximate to the subject property and of comparable value, but does not include an inspection of the interior of the property. A Diligence Provider may order field review valuations of the mortgaged properties.

The following table sets forth desk review and field review results for the Diligence Samples in the specified calendar quarters and/or months.

	<u>January 2018</u>	<u>Q4 2017</u>	<u>Q3 2017***</u>	<u>Q2 2017***</u>	<u>Q1 2017***</u>
Desk reviews	322	937	974	982	980
Property Inspection Waivers (PIWs)	11	62	25	17	18
Unattainable Desk Reviews	0	0	0	0	1
Desk reviews with a variance +/- 10% or inconclusive	2	16	16	12	8
Field reviews	2	16	15	12	9
Field reviews \geq 90%*	2	15	14	12	7
Field reviews < 90%**	0	1	1	0	2
Field review mortgage loans initially included in all reference pools	0	4	13	8	5

* Field reviews equal to or greater than 90% of the appraisal value were determined by the Diligence Provider to meet Eligibility Criteria.

** Field reviews less than 90% of the appraisal value were determined by the Diligence Provider to not meet the Eligibility Criteria and were excluded from the Reference Pool.

*** No mortgage loan from Q1 2017, Q2 2017 or Q3 2017 is included in the Reference Pool.

Data Integrity Reviews

Each Diligence Provider compares 19,980 fields for the fourth quarter 2017 and the respective Diligence Provider compares 6,660 fields for January 2018, in each case on a data file we prepare that includes certain characteristics of the mortgage loans that we use to generate the statistical information regarding the mortgage loans in a Reference Pool to information in the mortgage loan files. These fields are: original DTI, original LTV, original combined LTV, credit score, loan purpose, first time homebuyer status, property type, number of units, occupancy status, property state, five digit zip code, original principal balance, original interest rate, amortization type, interest only feature, first payment date, maturity date, modification status, number of borrowers and mortgage insurance coverage status. Discrepancies found in data integrity reviews are summarized below and in Appendix B to this Prospectus.

Our loan level post-purchase QC reviews are designed to allow us to evaluate independently whether mortgage loans we have acquired meet our underwriting and eligibility requirements based on our determinations of the borrowers' credit and income and the value of the mortgaged properties. These reviews are not designed to validate the mortgage loan data provided to us by the loan sellers. We may determine that none of the data discrepancies identified by a Diligence Provider result in Eligibility Defects or a violation of the applicable Eligibility Criteria. However, investors should note that in such cases we do not update the mortgage loan data files to reflect these discrepancies. In our sole discretion, after the closing date for an issuance of Connecticut Avenue Securities, we may take steps to reconcile certain of the data discrepancies identified by the applicable Diligence Provider with the respective loan sellers. To the extent we verify any of these data discrepancies, we expect to update the monthly loan-level information with respect to the applicable Reference Pool that is made available to the related Noteholders.

The following tables summarize the data discrepancies identified by the Diligence Provider in the specified calendar quarters and/or months relative to our data files.

January 2018

	Number of Discrepancies	Percentage of January 2018 Diligence Sample	Average of Fannie Mae Data	Average of Diligence Provider Data
DTI (Back) > 2% <=5%	3	0.90%	40.67%	44.09%
DTI (Back) +/- >5%	1	0.30%	16.08%	41.44%
First Time Homebuyer	2	0.60%	Yes	No
First Time Homebuyer	1	0.30%	No	Yes
Total.....	7*			

* These 7 discrepancies relate to 7 mortgage loans, none of which are included in the Reference Pool. See Appendix B for further information regarding each discrepancy.

Fourth Quarter 2017

	Number of Discrepancies	Percentage of Q4 2017 Diligence Sample	Average of Fannie Mae Data	Average of Diligence Provider Data
DTI (Back) > 2% <=5%	6	0.60%	37.22%	38.11%
DTI (Back) +/- >5%	10	1.00%	29.67%	39.79%
Property Type	2	0.20%	Single Family	PUD
First Time Homebuyer	2	0.20%	Yes	No
Total.....	20*			

* These 20 discrepancies relate to 20 mortgage loans, of which 4 mortgage loans are included in, and 16 mortgage loans were excluded from, the Reference Pool. Data discrepancies for the 4 mortgage loans included in the Reference Pool are summarized in the following table. Additionally, see Appendix B for further information regarding each discrepancy.

Discrepancies for Q4 2017 Diligence Sample Mortgage Loans Included in the Reference Pool	Number of Discrepancies	Percentage of Q4 2017 Diligence Sample	Average of Fannie Mae Data	Average of Diligence Provider Data
DTI (Back) > 2% <=5%	1	0.10%	43.70%	46.42%
DTI (Back) +/- >5%	2	0.20%	31.98%	44.57%
First Time Homebuyer	1	0.10%	Yes	No
Total.....	4			

Limitations of the Diligence Provider's Review Process

As noted above under "Risks Relating to the Notes Being Linked to the Reference Obligations — Limited Scope and Size of Review of the Mortgage Loans in the Reference Pool May Not Reveal Aspects of the Reference

Obligations That Could Lead to Credit Events and Modification Events," there can be no assurance that the review conducted by the Diligence Provider uncovered all relevant factors relating to the origination of the mortgage loans included in the Reference Pool, their compliance with applicable laws and regulation or uncovered all relevant factors that could affect the future performance of the mortgage loans included in the Reference Pool. The review was performed on a small sample that did not include all of the mortgage loans included in the Reference Pool and the mortgage loans that were included in the review may have characteristics that were not discovered, noted or analyzed as part of the Diligence Provider's limited review that could, nonetheless, result in those mortgage loans experiencing Credit Events in the future.

Investors are advised that the aforementioned review procedures carried out by the Diligence Provider were performed for the benefit of the Dealers but were of limited scope as described above. The Diligence Provider makes no representation and provides no advice to any investor or future investor concerning the suitability of any transaction or investment strategy, the Diligence Provider performed only the review procedures described herein and the Diligence Provider is not responsible for any decision to include any mortgage loan in the Reference Pool.

Investors are encouraged to make their own determination as the extent to which they place reliance on the limited loan review procedures carried out as part of the Diligence Provider's reviews.

HISTORICAL INFORMATION

Loan-level credit performance data between January 1, 2000 and December 31, 2017 on a portion of Fannie Mae's 5- to 30-year, fully amortizing, full documentation, single-family, conventional fixed-rate mortgage loans purchased or acquired by Fannie Mae between January 1, 2000 and March 31, 2017 is available online at <http://www.fanniemae.com/portal/funding-the-market/data/loan-performance-data.html> (the "**Single Family Loan-Level Dataset**"). Access to this web address is unrestricted and free of charge. The various mortgage loans for which performance information is shown at the above internet address had initial characteristics that differed from one another, and may have differed in ways that were material to the performance of those mortgage loans. These differing characteristics include, among others, product type, credit quality, geographic concentration, average principal balance, weighted average interest rate, weighted average loan-to-value ratio and weighted average term to maturity. Neither we nor the Global Agent make any representation, and you should not assume, that the performance information shown at the above internet address is in any way indicative of the performance of the Reference Obligations.

The Single Family Loan-Level Dataset available on our website relating to any of our mortgage loans is not deemed to be part of this Prospectus. Various factors may affect the prepayment, delinquency and loss performance of the mortgage loans over time.

The Reference Obligations may not perform in the same manner as the mortgage loans in the Single Family Loan-Level Dataset as a result of the various credit and servicing standards we have implemented over time. Due to adverse market and economic conditions, and based in part on our reviews of the underwriting quality for loans originated in 2005 through 2008, we implemented several credit changes since 2008. These credit changes are defined by specified criteria such as LTV ratios, Credit Score and DTI. We cannot predict how these credit changes will affect the performance of the Reference Obligations compared to the performance of prior vintages of mortgage loans. See also "*Risk Factors — Risks Relating to the Notes Being Linked to the Reference Obligations — Certain Loan Sellers May Originate Loans Under Variances to Our Selling Guide*" and "*— Servicers May Not Follow the Requirements of Our Servicing Guide and Servicing Standards May Change Periodically*".

PREPAYMENT AND YIELD CONSIDERATIONS

Credit Events and Modification Events

The amount and timing of Credit Events and Modification Events on the Reference Obligations will affect the yield on the Notes. To the extent that Credit Events or Modification Events on the Reference Obligations result in the allocation of Tranche Write-down Amounts to a related Class of Notes, the Class Principal Balance of such Class of Notes will be reduced, without any corresponding payment of principal, by the amount of such Tranche Write-down Amounts. As described under "*Summary of Terms — Reductions in Class Principal Balances of the Notes Due to Allocation of Tranche Write-down Amounts,*" Tranche Write-down Amounts for the Notes will be

allocated (after allocation of the Senior Reduction Amount and Subordinate Reduction Amount) *first*, to reduce any Overcollateralization Amount for such Payment Date, until such Overcollateralization Amount is reduced to zero. Thereafter, all additional Tranche Write-down Amounts will be allocated to reduce the Class Notional Amounts of the Reference Tranches in the following order of priority:

first, to the Class 2B-2H Reference Tranche,

second, to the Class 2B-1 and Class 2B-1H Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount;

third, to the Class 2M-2C and Class 2M-CH Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount;

fourth, to the Class 2M-2B and Class 2M-BH Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount;

fifth, to the Class 2M-2A and Class 2M-AH Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount;

sixth, to the Class 2M-1 and Class 2M-1H Reference Tranches, *pari passu* based on their Class Notional Amounts after allocation of the Senior Reduction Amount and Subordinate Reduction Amount; and

seventh, to the Class 2A-H Reference Tranche (up to the amount of any remaining unallocated Tranche Write-down Amounts *less* the amount attributable to clause (d) of the definition of "Principal Loss Amount");

in each case until the Class Notional Amount of each such Class is reduced to zero. Any Tranche Write-down Amounts allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche will result in a corresponding decrease in the Class Principal Balance of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-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 decrease the Class Principal Balance or Class Notional Amount, as applicable, of the RCR Notes. Any such allocations will result, in turn, in investment losses to the Noteholders. Similarly, Modification Loss Amounts may be allocated to the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Reference Tranche as described under "*Description of the Notes—Hypothetical Structure and Calculations with Respect to the Reference Tranches—Allocation of Modification Loss Amount*" and will result in a corresponding reduction of the Interest Payment Amount of the Class 2M-1, Class 2M-2A, Class 2M-2B, Class 2M-2C or Class 2B-1 Notes, as applicable. If any RCR Notes are held by Holders, any Modification Loss Amount that is allocable to the related Exchangeable Notes will be allocated to decrease the Class Principal Balance or Class Notional Amount, as applicable, of the RCR Notes. As such:

- because the Class 2B-1 Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Reference Tranches, the Class 2B-1 Notes will be more sensitive than the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes to Tranche Write-down Amounts after the Class Notional Amount of the Class 2B-2H Reference Tranche is reduced to zero;
- because the Class 2M-2C Reference Tranche is subordinate to the Class 2M-1, Class 2M-2A and Class 2M-2B Reference Tranches, the Class 2M-2C Notes will be more sensitive than the Class 2M-1, Class 2M-2A and Class 2M-2B Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H and Class 2B-1 Reference Tranches are reduced to zero;
- because the Class 2M-2B Reference Tranche is subordinate to the Class 2M-1 and Class 2M-2A Reference Tranches, the Class 2M-2B Notes will be more sensitive than the Class 2M-1 and Class 2M-2A Notes to Tranche Write-down Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1 and Class 2M-2C Reference Tranches are reduced to zero; and
- because the Class 2M-2A Reference Tranche is subordinate to the Class 2M-1 Reference Tranche, the Class 2M-2A Notes will be more sensitive than the Class 2M-1 Notes to Tranche Write-down

Amounts after the Class Notional Amounts of the Class 2B-2H, Class 2B-1, Class 2M-2C and Class 2M-2B Reference Tranches are reduced to zero.

Additionally, allocations of Modification Loss Amounts following Modification Events may result in reductions in the Interest Payment Amounts on the Notes, as further described under "*Description of the Notes — Hypothetical Structure and Calculations with Respect to the Reference Tranches — Allocation of Modification Loss Amount.*"

Credit Events and Modification Events can be caused by, but not limited to, borrower mismanagement of credit and unforeseen events. The rate of delinquencies on refinance mortgage loans may be higher than for other types of mortgage loans. Furthermore, the rate and timing of Credit Events and Modification Events on the Reference Obligations (and the actual losses realized with respect thereto) will be affected by the general economic condition of the region of the country in which the related mortgaged properties are located. The risk of Credit Events and Modification Events is greater and prepayments are less likely in regions where a weak or deteriorating economy exists, as may be evidenced by, among other factors, increasing unemployment or falling property values. The yield on any Class of Notes and the rate and timing of Credit Events and Modification Events on the Reference Obligations may also be affected by servicing decisions by the applicable servicer.

Prepayment Considerations and Risks

The rate of principal payments on the Notes and the yield to maturity (or to early redemption) of Notes purchased at a price other than par are directly related to the rate and timing of payments of principal on the Reference Obligations. The principal payments on the Reference Obligations may be in the form of Scheduled Principal or Unscheduled Principal. Any Unscheduled Principal may result in payments to an investor of amounts that would otherwise be distributed over the remaining term of the Reference Obligations.

The rate at which mortgage loans in general prepay may be influenced by a number of factors, including general economic conditions, mortgage market interest rates, availability of mortgage funds, the value of the mortgaged property and the borrower's net equity therein, solicitations, servicer decisions and homeowner mobility.

- In general, if prevailing mortgage rates fall significantly below the mortgage rates on the Reference Obligations, the Reference Obligations are likely to prepay at higher rates than if prevailing mortgage rates remain at or above the mortgage rates on the Reference Obligations.
- Conversely, if prevailing mortgage rates rise above the mortgage rates on the Reference Obligations, the rate of prepayment would be expected to decrease.

The timing of changes in the rate of prepayments may significantly affect an investor's actual yield to maturity, even if the average rate of principal prepayments is consistent with an investor's expectations. In general, the earlier the payment of principal of the Reference Obligations the greater the effect on an investor's yield to maturity. As a result, the effect on investors' yield due to principal prepayments occurring at a rate higher (or lower) than the rate investors anticipate during the period immediately following the issuance of the Notes may not be offset by a subsequent like reduction (or increase) in the rate of principal prepayments. Prospective investors should also consider the risk, in the case of a Note purchased at a discount that a slower than anticipated rate of payments in respect of principal (including prepayments) on the Reference Obligations will have a negative effect on the yield to maturity of such Note. Prospective investors should also consider the risk, in the case of a Note purchased at a premium, that a faster than anticipated rate of payments in respect of principal (including prepayments) on the Reference Obligations will have a negative effect on the yield to maturity of such Note. Prospective investors must make decisions as to the appropriate prepayment assumptions to be used in deciding whether to purchase Notes.

A borrower may make a full or partial prepayment on a mortgage loan at any time without paying a penalty. A borrower may fully prepay a mortgage loan for several reasons, including an early payoff, a sale of the related mortgaged property or a refinancing of the mortgage loan. A borrower who makes a partial prepayment of principal may request that the monthly principal and interest installments be recalculated, provided that the monthly payments are current. Any recalculation of payments must be documented by a modification agreement. The recalculated payments cannot result in an extended maturity date or a change in the interest rate. The rate of payment of principal may also be affected by any removal from the Reference Pool of some or all of the Reference Obligations as required by the Debt Agreement. See "*Summary of Terms — The Reference Pool*" in this Prospectus. We may

also remove Reference Obligations from the Reference Pool because they do not satisfy the Eligibility Criteria. Any removals will shorten the weighted average lives of the Notes.

The Reference Obligations will typically include "due-on-sale" clauses which allow the holder of such Reference Obligation to demand payment in full of the remaining principal balance upon sale or certain transfers of the property securing such Reference Obligation.

Acceleration of the Reference Obligations as a result of enforcement of "due-on-sale" clauses in connection with transfers of the related mortgaged properties or the occurrence of certain other events resulting in acceleration would affect the level of prepayments on the Reference Obligations, which in turn would affect the weighted average lives of the Notes.

In recent years, modifications and other default resolution procedures other than foreclosure, such as deeds in lieu of foreclosure and short sales, have become more common and those servicing decisions, rather than foreclosure, may affect the rate of principal prepayments on the Reference Obligations.

Prospective investors should understand that the timing of changes in One-Month LIBOR may affect the actual yields on the floating rate Notes even if the average rate of One-Month LIBOR is consistent with such prospective investors' expectations. Each prospective investor must make an independent decision as to the appropriate One-Month LIBOR assumptions to be used in deciding whether to purchase a Note.

RCR Notes

The payment characteristics and experiences of the RCR Notes reflect the payment characteristics of the related Exchangeable Notes. Accordingly, investors in the RCR Notes should consider the prepayment and yield considerations described herein of the related Exchangeable Notes as if they were investing directly in such Exchangeable Notes. In addition, if investors purchase Interest Only RCR Notes and principal payments allocated to the related Exchangeable Notes occur at a faster rate than such investors assumed, such investors' actual yield to maturity will be lower than assumed or such investors may not even recover their investments in such RCR Notes.

Assumptions Relating to Weighted Average Life Tables, Declining Balances Tables, Credit Event Sensitivity Table, Cumulative Note Write-down Amount Tables and Yield Tables

The tables on the following pages have been prepared on the basis of the following assumptions (the "**Modeling Assumptions**"):

- (a) The Reference Obligations consist of the mortgage loans having the assumed characteristics shown in Appendix C;
- (b) the initial Class Principal Balances for the Offered Notes are as set forth or described on the cover page hereof, the Class Principal Balances and Class Notional Amounts of the other RCR Notes and the Exchangeable Notes are as set forth on Schedule I hereto, and the Class Coupons are assumed to be as follows:

<u>Class</u>	<u>Assumed Class Coupon</u>
2M-1 Notes	One-Month LIBOR + 0.75%
2M-2 Notes	One-Month LIBOR + 2.55%
2M-2A Notes.....	One-Month LIBOR + 2.55%
2M-2B Notes.....	One-Month LIBOR + 2.55%
2M-2C Notes.....	One-Month LIBOR + 2.55%
2A-I1 Notes.....	1.90%
2A-I2 Notes.....	1.50%
2A-I3 Notes.....	1.10%
2A-I4 Notes.....	0.70%
2E-A1 Notes.....	One-Month LIBOR + 0.65%
2E-A2 Notes.....	One-Month LIBOR + 1.05%
2E-A3 Notes.....	One-Month LIBOR + 1.45%

Class	Assumed Class Coupon
2E-A4 Notes.....	One-Month LIBOR + 1.85%
2B-I1 Notes.....	1.90%
2B-I2 Notes.....	1.50%
2B-I3 Notes.....	1.10%
2B-I4 Notes.....	0.70%
2E-B1 Notes.....	One-Month LIBOR + 0.65%
2E-B2 Notes.....	One-Month LIBOR + 1.05%
2E-B3 Notes.....	One-Month LIBOR + 1.45%
2E-B4 Notes.....	One-Month LIBOR + 1.85%
2C-I1 Notes.....	1.90%
2C-I2 Notes.....	1.50%
2C-I3 Notes.....	1.10%
2C-I4 Notes.....	0.70%
2E-C1 Notes.....	One-Month LIBOR + 0.65%
2E-C2 Notes.....	One-Month LIBOR + 1.05%
2E-C3 Notes.....	One-Month LIBOR + 1.45%
2E-C4 Notes.....	One-Month LIBOR + 1.85%
2E-D1 Notes.....	One-Month LIBOR + 0.65%
2E-D2 Notes.....	One-Month LIBOR + 1.05%
2E-D3 Notes.....	One-Month LIBOR + 1.45%
2E-D4 Notes.....	One-Month LIBOR + 1.85%
2E-D5 Notes.....	One-Month LIBOR + 2.55%
2E-F1 Notes.....	One-Month LIBOR + 0.65%
2E-F2 Notes.....	One-Month LIBOR + 1.05%
2E-F3 Notes.....	One-Month LIBOR + 1.45%
2E-F4 Notes.....	One-Month LIBOR + 1.85%
2E-F5 Notes.....	One-Month LIBOR + 2.55%
2-X1 Notes.....	1.90%
2-X2 Notes.....	1.50%
2-X3 Notes.....	1.10%
2-X4 Notes.....	0.70%
2-Y1 Notes.....	1.90%
2-Y2 Notes.....	1.50%
2-Y3 Notes.....	1.10%
2-Y4 Notes.....	0.70%
2B-1 Notes.....	One-Month LIBOR + 4.50%

(c) the scheduled monthly payment for each Reference Obligation is based on its outstanding principal balance, current mortgage rate and remaining amortization term so that it will fully amortize in amounts sufficient for the repayment thereof over its remaining amortization term;

(d) 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 Recovery Principal; the Principal Loss Amount is equal to 15% of the Credit Event; in the case of the Declining Balances Tables, it is assumed that no Credit Events occur;

(e) the Delinquency Test is satisfied for each Payment Date;

(f) scheduled payments of principal and interest with respect to the Reference Obligations are received on the applicable due date beginning on the first day of the calendar month immediately preceding the month in which the first Payment Date occurs;

- (g) 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;
- (h) there are no partial principal prepayments on the Reference Obligations;
- (i) the Reference Obligations prepay at the indicated CPR percentages;
- (j) no Reference Obligations are purchased or removed from the Reference Pool and no mortgage loans are substituted for the Reference Obligations included in the Reference Pool on the Closing Date;
- (k) there are no Modification Events or data corrections in connection with the Reference Obligations;
- (l) there is no exercise of the Early Redemption Option (except in the case of Weighted Average Life in Years (to Early Redemption Date));
- (m) there are no Reversed Credit Event Reference Obligations or Originator Rep and Warranty Settlements;
- (n) the Projected Recovery Amount is zero;
- (o) the Notes are issued on July 3, 2018;
- (p) the Maturity Date is the Payment Date in December 2030;
- (q) cash payments on the Notes are received on the twenty-fifth (25th) day of each month beginning in July 2018 as described under "*Description of The Notes*" in this Prospectus; and
- (r) One-Month LIBOR is assumed to remain constant at 2.09025% per annum.

Although the characteristics of the Reference Obligations for the Weighted Average Life Tables, Declining Balances Tables, Credit Event Sensitivity Table, Cumulative Note Write-down Amount Tables and Yield Tables have been prepared on the basis of the weighted average characteristics of the mortgage loans which are expected to be included in the Reference Pool, there is no assurance that the Modeling Assumptions will reflect the actual characteristics or performance of the Reference Obligations or that the performance of the Notes will conform to the results set forth in the tables.

Weighted Average Lives of the Notes

Weighted average life of a Class of Notes (other than the Interest Only RCR 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. We have calculated the weighted average lives for the Interest Only RCR Notes assuming that a reduction in the related Class Notional Amount is a reduction in Class Principal Balance of the related Exchangeable Note. The weighted average lives of the Notes will be influenced by, among other things, the rate at which principal of the Reference Obligations is actually paid by the related borrower, which may be in the form of Scheduled Principal or Unscheduled Principal, the timing of changes in such rate of principal payments and the timing and rate of allocation of Tranche Write-down Amounts and Tranche Write-up Amounts to the Notes. The interaction of the foregoing factors may have different effects on each Class of Notes and the effects on any such Class may vary at different times during the life of such Class. Accordingly, no assurance can be given as to the weighted average life of any Class of Notes. For an example of how the weighted average lives of the Notes are affected by the foregoing factors at various rates of prepayment and Credit Events, see the Weighted Average Life Tables and Declining Balances Tables set forth below.

Prepayments on mortgage loans are commonly measured relative to a constant prepayment standard or model. The model used in this Prospectus 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 cash flows, 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 correlations 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 Balances (and weighted average lives) shown in the Declining Balances Tables below and may affect the weighted average lives shown in the Weighted Average Life Tables below. Such variations may occur even if the average prepayment experience of all such Reference Obligations equals any of the specified percentages of CPR.

It is highly unlikely that the Reference Obligations will have the precise characteristics referred to in this Prospectus or that they will prepay or experience Credit Events or Modification Events at any of the rates specified or times assumed or that Credit Events or Modification Events will be incurred according to one particular pattern. The Weighted Average Life Tables, Credit Event Sensitivity Table, Cumulative Note Write-down Amount Tables and Yield Tables below assume a constant rate of Reference Obligations becoming Credit Event Reference Obligations each month relative to the then outstanding aggregate unpaid principal balance of the Reference Obligations. This constant default rate ("CDR") does not purport to be either a 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 3.0% CDR assumes Reference Obligations become Credit Event Reference Obligations at an annual rate of 3.0% 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.

The Weighted Average Life Tables and the Declining Balances Tables have been prepared on the basis of the Modeling Assumptions described above under "*Assumptions Relating to Weighted Average Life Tables, Declining Balances Tables, Credit Event Sensitivity Table, Cumulative Note Write-down Amount Tables and Yield Tables*". There will likely be discrepancies between the characteristics of the actual mortgage loans included in the Reference Pool and the characteristics of the hypothetical mortgage loans assumed in preparing the Weighted Average Life Tables and the Declining Balances Tables. Any such discrepancy may have an effect upon the percentages of initial Class Principal Balances outstanding set forth in the Declining Balances Tables (and the weighted average lives of the Notes set forth in the Weighted Average Life Tables and the Declining Balances Tables). In addition, to the extent that the mortgage loans that actually are included have characteristics that differ from those assumed in preparing the following Declining Balances Tables, the Class Principal Balance of a related Class of Notes could be reduced to zero earlier or later than indicated by the applicable Declining Balances Table.

Furthermore, the information contained in the Weighted Average Life Tables and the Declining Balances Tables with respect to the weighted average life of any Note is not necessarily indicative of the weighted average life of that Class of Notes that might be calculated or projected under different or varying prepayment assumptions.

It is not likely that all of the Reference Obligations will have the interest rates or remaining terms to maturity assumed or that the Reference Obligations will prepay at the indicated CPR percentages or experience Credit Events at the indicated CDR percentages. In addition, the diverse remaining terms to maturity of the Reference Obligations could produce slower or faster reductions of the Class Principal Balances than indicated in the Declining Balances Tables at the various CPR percentages specified.

Weighted Average Life Tables

Based upon the Modeling Assumptions, the following Weighted Average Life Tables indicate the projected weighted average lives in years of each Class of Notes shown at various CPR percentages and CDR percentages.

Class 2M-1 Weighted Average Life to Maturity (years)								
	0%	5%	10%	15%	20%	25%	30%	35%
CDR	CPR	CPR	CPR	CPR	CPR	CPR	CPR	CPR
0.00%.....	4.60	1.39	0.79	0.55	0.41	0.33	0.27	0.23

0.25%.....	4.71	1.55	0.87	0.62	0.48	0.40	0.34	0.30
0.50%.....	4.83	1.71	0.91	0.62	0.48	0.40	0.34	0.30
0.75%.....	4.97	1.91	0.96	0.64	0.49	0.40	0.34	0.30
1.00%.....	5.12	2.17	1.02	0.67	0.49	0.40	0.34	0.30
1.50%.....	5.51	2.99	1.17	0.71	0.52	0.40	0.34	0.30
2.00%.....	6.09	4.74	1.35	0.78	0.55	0.42	0.34	0.30
3.00%.....	6.74	6.49	2.09	0.95	0.61	0.47	0.37	0.30

Class 2M-2 Weighted Average Life to Maturity (years)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	12.15	8.39	5.31	3.69	2.78	2.20	1.80	1.51
0.25%.....	12.22	9.03	5.82	3.95	2.95	2.32	1.91	1.61
0.50%.....	12.28	9.63	6.38	4.22	3.09	2.41	1.95	1.63
0.75%.....	12.34	10.22	6.93	4.54	3.26	2.50	2.01	1.67
1.00%.....	12.09	10.77	7.48	4.93	3.44	2.61	2.08	1.71
1.50%.....	10.89	11.05	8.40	5.89	3.94	2.87	2.24	1.81
2.00%.....	9.35	10.53	8.61	6.54	4.71	3.22	2.43	1.93
3.00%.....	6.32	7.96	8.33	6.69	5.30	4.17	3.11	2.27

Class 2M-2A, Class 2A-II*, Class 2A-I2*, Class 2A-I3*, Class 2A-I4*, Class 2E-A1, Class 2E-A2, Class 2E-A3 and Class 2E-A4 Weighted Average Life to Maturity (years)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	11.48	4.53	2.61	1.80	1.35	1.07	0.88	0.73
0.25%.....	11.70	5.06	2.81	1.90	1.44	1.15	0.96	0.82
0.50%.....	11.89	5.68	2.99	2.00	1.47	1.16	0.96	0.82
0.75%.....	12.07	6.47	3.20	2.08	1.52	1.18	0.97	0.82
1.00%.....	12.23	7.52	3.44	2.18	1.58	1.22	0.97	0.83
1.50%.....	12.45	10.32	4.09	2.41	1.69	1.29	1.03	0.84
2.00%.....	12.45	12.30	5.05	2.71	1.82	1.35	1.08	0.89
3.00%.....	8.95	11.92	9.26	3.65	2.19	1.55	1.19	0.96

* Interest Only RCR Note. Assumes that a reduction in the Class Principal Balance of the related Exchangeable Note causes a corresponding reduction in the Class Notional Amount of the related Interest Only RCR Note.

Class 2M-2B, Class 2B-I1*, Class 2B-I2*, Class 2B-I3*, Class 2B-I4*, Class 2E-B1, Class 2E-B2, Class 2E-B3 and Class 2E-B4 Weighted Average Life to Maturity (years)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	12.48	8.45	4.99	3.45	2.60	2.06	1.68	1.41
0.25%.....	12.48	9.56	5.41	3.67	2.73	2.16	1.78	1.50
0.50%.....	12.48	10.75	5.87	3.87	2.85	2.23	1.80	1.51
0.75%.....	12.48	11.70	6.41	4.11	2.98	2.30	1.85	1.52
1.00%.....	12.48	12.32	7.09	4.37	3.10	2.37	1.91	1.57
1.50%.....	12.19	12.48	9.06	5.04	3.42	2.55	2.02	1.64
2.00%.....	9.75	12.14	11.15	6.01	3.82	2.76	2.14	1.72
3.00%.....	6.19	7.69	10.71	9.76	5.14	3.35	2.47	1.93

Class 2M-2C, Class 2C-I1*, Class 2C-I2*, Class 2C-I3*, Class 2C-I4*, Class 2E-C1, Class 2E-C2, Class 2E-C3 and Class 2E-C4 Weighted Average Life to Maturity (years)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	12.48	12.18	8.33	5.82	4.40	3.48	2.85	2.38
0.25%.....	12.48	12.47	9.24	6.29	4.68	3.66	2.98	2.50
0.50%.....	12.48	12.48	10.28	6.80	4.95	3.84	3.10	2.55
0.75%.....	12.47	12.48	11.18	7.43	5.27	4.03	3.21	2.66
1.00%.....	11.57	12.47	11.90	8.24	5.65	4.24	3.35	2.73
1.50%.....	8.03	10.35	12.05	10.21	6.70	4.77	3.66	2.94
2.00%.....	5.85	7.15	9.62	10.91	8.48	5.54	4.06	3.18
3.00%.....	3.80	4.27	5.02	6.66	8.57	7.63	5.68	3.91

Class 2E-D1, Class 2E-D2, Class 2E-D3, Class 2E-D4, Class 2E-D5, Class 2-X1*, Class 2-X2*, Class 2-X3* and Class 2-X4* Weighted Average Life to Maturity (years)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	11.98	6.49	3.80	2.62	1.97	1.56	1.28	1.07
0.25%.....	12.09	7.31	4.11	2.78	2.08	1.66	1.37	1.16
0.50%.....	12.19	8.21	4.43	2.94	2.16	1.69	1.38	1.17
0.75%.....	12.27	9.09	4.81	3.09	2.25	1.74	1.41	1.17
1.00%.....	12.35	9.92	5.27	3.28	2.34	1.79	1.44	1.20
1.50%.....	12.32	11.40	6.57	3.73	2.56	1.92	1.53	1.24
2.00%.....	11.10	12.22	8.10	4.36	2.82	2.06	1.61	1.30
3.00%.....	7.57	9.81	9.99	6.71	3.66	2.45	1.83	1.45

* Interest Only RCR Note. Assumes that a reduction in the Class Principal Balance of the related Exchangeable Note causes a corresponding reduction in the Class Notional Amount of the related Interest Only RCR Note.

**Class 2E-F1, Class 2E-F2, Class 2E-F3, Class 2E-F4, Class 2E-F5, Class 2-Y1*, Class 2-Y2*, Class 2-Y3*
and Class 2-Y4* Weighted Average Life to Maturity (years)**

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	12.48	10.31	6.66	4.64	3.50	2.77	2.27	1.90
0.25%.....	12.48	11.02	7.33	4.98	3.70	2.91	2.38	2.00
0.50%.....	12.48	11.61	8.07	5.34	3.90	3.03	2.45	2.03
0.75%.....	12.48	12.09	8.80	5.77	4.12	3.16	2.53	2.09
1.00%.....	12.02	12.40	9.49	6.31	4.38	3.31	2.63	2.15
1.50%.....	10.11	11.41	10.56	7.63	5.06	3.66	2.84	2.29
2.00%.....	7.80	9.65	10.39	8.46	6.15	4.15	3.10	2.45
3.00%.....	5.00	5.98	7.86	8.21	6.85	5.49	4.07	2.92

* Interest Only RCR Note. Assumes that a reduction in the Class Principal Balance of the related Exchangeable Note causes a corresponding reduction in the Class Notional Amount of the related Interest Only RCR Note.

Class 2B-1 Weighted Average Life to Maturity (years)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	12.48	12.48	12.05	9.29	7.07	5.61	4.60	3.85
0.25%.....	12.48	12.48	12.45	10.40	7.77	6.07	4.90	4.07
0.50%.....	11.26	12.22	12.48	11.34	8.67	6.58	5.23	4.31
0.75%.....	8.26	10.15	11.52	11.95	9.76	7.28	5.64	4.55
1.00%.....	6.02	7.46	9.47	10.97	10.36	8.29	6.18	4.88
1.50%.....	3.91	4.42	5.27	7.14	8.78	8.42	7.37	5.99
2.00%.....	2.90	3.16	3.53	4.12	5.57	7.06	6.83	6.15
3.00%.....	1.91	2.02	2.15	2.32	2.56	2.94	4.00	4.86

Declining Balances Tables

Based upon the Modeling Assumptions, the following Declining Balances Tables indicate the projected weighted average lives of each Class of Notes and sets forth the percentages of the initial Class Principal Balance of each Class that would be outstanding after each of the dates shown at various CPR percentages.

Percentages of Original Class Principal Balances Outstanding and Weighted Average Lives

Date	Class 2M-1							
	CPR Prepayment Assumption							
	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	90	63	35	7	0	0	0	0
June 25, 2020	80	27	0	0	0	0	0	0
June 25, 2021	69	0	0	0	0	0	0	0
June 25, 2022	58	0	0	0	0	0	0	0
June 25, 2023	47	0	0	0	0	0	0	0
June 25, 2024	35	0	0	0	0	0	0	0
June 25, 2025	22	0	0	0	0	0	0	0
June 25, 2026	9	0	0	0	0	0	0	0
June 25, 2027	0	0	0	0	0	0	0	0
June 25, 2028	0	0	0	0	0	0	0	0
June 25, 2029	0	0	0	0	0	0	0	0
June 25, 2030	0	0	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	4.60	1.39	0.79	0.55	0.41	0.33	0.27	0.23
WAL (years) to Early Redemption Date*	4.60	1.39	0.79	0.55	0.41	0.33	0.27	0.23

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

Class 2M-2								
CPR Prepayment Assumption								
Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	100	100	100	100	94	85	76	68
June 25, 2020	100	100	93	78	64	51	38	27
June 25, 2021	100	98	77	57	40	25	12	1
June 25, 2022	100	88	62	40	22	7	0	0
June 25, 2023	100	78	49	26	7	0	0	0
June 25, 2024	100	70	38	14	0	0	0	0
June 25, 2025	100	61	28	4	0	0	0	0
June 25, 2026	100	53	19	0	0	0	0	0
June 25, 2027	98	45	11	0	0	0	0	0
June 25, 2028	94	38	3	0	0	0	0	0
June 25, 2029	89	31	0	0	0	0	0	0
June 25, 2030	84	25	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	12.15	8.39	5.31	3.69	2.78	2.20	1.80	1.51
WAL (years) to Early Redemption Date*	9.94	7.63	5.30	3.69	2.78	2.20	1.80	1.51

Class 2M-2A, Class 2A-I1, Class 2A-I2**, Class 2A-I3**, Class 2A-I4**,
Class 2E-A1, Class 2E-A2, Class 2E-A3 and Class 2E-A4**

CPR Prepayment Assumption								
Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	100	100	100	100	81	55	29	3
June 25, 2020	100	100	78	34	0	0	0	0
June 25, 2021	100	94	30	0	0	0	0	0
June 25, 2022	100	64	0	0	0	0	0	0
June 25, 2023	100	35	0	0	0	0	0	0
June 25, 2024	100	9	0	0	0	0	0	0
June 25, 2025	100	0	0	0	0	0	0	0
June 25, 2026	100	0	0	0	0	0	0	0
June 25, 2027	95	0	0	0	0	0	0	0
June 25, 2028	82	0	0	0	0	0	0	0
June 25, 2029	68	0	0	0	0	0	0	0
June 25, 2030	53	0	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	11.48	4.53	2.61	1.80	1.35	1.07	0.88	0.73
WAL (years) to Early Redemption Date*	9.86	4.53	2.61	1.80	1.35	1.07	0.88	0.73

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

** Interest Only RCR Note. Indicates the percentage of the original Class Notional Amount outstanding.

Class 2M-2B, Class 2B-I1, Class 2B-I2**, Class 2B-I3**, Class 2B-I4**,
Class 2E-B1, Class 2E-B2, Class 2E-B3 and Class 2E-B4**

CPR Prepayment Assumption

Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	100	100	100	100	100	100	100	100
June 25, 2020	100	100	100	100	91	52	15	0
June 25, 2021	100	100	100	72	21	0	0	0
June 25, 2022	100	100	86	21	0	0	0	0
June 25, 2023	100	100	48	0	0	0	0	0
June 25, 2024	100	100	13	0	0	0	0	0
June 25, 2025	100	83	0	0	0	0	0	0
June 25, 2026	100	59	0	0	0	0	0	0
June 25, 2027	100	36	0	0	0	0	0	0
June 25, 2028	100	15	0	0	0	0	0	0
June 25, 2029	100	0	0	0	0	0	0	0
June 25, 2030	100	0	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	12.48	8.45	4.99	3.45	2.60	2.06	1.68	1.41
WAL (years) to Early Redemption Date*	9.98	8.39	4.99	3.45	2.60	2.06	1.68	1.41

Class 2M-2C, Class 2C-I1, Class 2C-I2**, Class 2C-I3**, Class 2C-I4**,
Class 2E-C1, Class 2E-C2, Class 2E-C3 and Class 2E-C4**

CPR Prepayment Assumption

Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	100	100	100	100	100	100	100	100
June 25, 2020	100	100	100	100	100	100	100	80
June 25, 2021	100	100	100	100	100	76	36	2
June 25, 2022	100	100	100	100	65	20	0	0
June 25, 2023	100	100	100	77	22	0	0	0
June 25, 2024	100	100	100	41	0	0	0	0
June 25, 2025	100	100	83	11	0	0	0	0
June 25, 2026	100	100	56	0	0	0	0	0
June 25, 2027	100	100	32	0	0	0	0	0
June 25, 2028	100	100	10	0	0	0	0	0
June 25, 2029	100	94	0	0	0	0	0	0
June 25, 2030	100	75	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	12.48	12.18	8.33	5.82	4.40	3.48	2.85	2.38
WAL (years) to Early Redemption Date*	9.98	9.98	8.29	5.82	4.40	3.48	2.85	2.38

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

** Interest Only RCR Note. Indicates the percentage of the original Class Notional Amount outstanding.

Class 2E-D1, Class 2E-D2, Class 2E-D3, Class 2E-D4, Class 2E-D5, Class 2-X1, Class 2-X2**, Class 2-X3** and Class 2-X4****

CPR Prepayment Assumption								
Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	100	100	100	100	90	77	64	51
June 25, 2020	100	100	89	67	46	26	7	0
June 25, 2021	100	97	65	36	10	0	0	0
June 25, 2022	100	82	43	10	0	0	0	0
June 25, 2023	100	68	24	0	0	0	0	0
June 25, 2024	100	54	7	0	0	0	0	0
June 25, 2025	100	42	0	0	0	0	0	0
June 25, 2026	100	29	0	0	0	0	0	0
June 25, 2027	98	18	0	0	0	0	0	0
June 25, 2028	91	7	0	0	0	0	0	0
June 25, 2029	84	0	0	0	0	0	0	0
June 25, 2030	77	0	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	11.98	6.49	3.80	2.62	1.97	1.56	1.28	1.07
WAL (years) to Early Redemption Date*	9.92	6.46	3.80	2.62	1.97	1.56	1.28	1.07

Class 2E-F1, Class 2E-F2, Class 2E-F3, Class 2E-F4, Class 2E-F5, Class 2-Y1, Class 2-Y2**, Class 2-Y3** and Class 2-Y4****

CPR Prepayment Assumption								
Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019	100	100	100	100	100	100	100	100
June 25, 2020	100	100	100	100	96	76	57	40
June 25, 2021	100	100	100	86	60	38	18	1
June 25, 2022	100	100	93	60	33	10	0	0
June 25, 2023	100	100	74	39	11	0	0	0
June 25, 2024	100	100	57	21	0	0	0	0
June 25, 2025	100	92	41	5	0	0	0	0
June 25, 2026	100	79	28	0	0	0	0	0
June 25, 2027	100	68	16	0	0	0	0	0
June 25, 2028	100	57	5	0	0	0	0	0
June 25, 2029	100	47	0	0	0	0	0	0
June 25, 2030	100	37	0	0	0	0	0	0
June 25, 2031	0	0	0	0	0	0	0	0
WAL (years) to Maturity	12.48	10.31	6.66	4.64	3.50	2.77	2.27	1.90
WAL (years) to Early Redemption Date*	9.98	9.19	6.64	4.64	3.50	2.77	2.27	1.90

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

** Interest Only RCR Note. Indicates the percentage of the original Class Notional Amount outstanding.

Class 2B-1

CPR Prepayment Assumption

Date	0%	5%	10%	15%	20%	25%	30%	35%
Closing Date	100	100	100	100	100	100	100	100
June 25, 2019.....	100	100	100	100	100	100	100	100
June 25, 2020.....	100	100	100	100	100	100	100	100
June 25, 2021.....	100	100	100	100	100	100	100	100
June 25, 2022.....	100	100	100	100	100	100	77	37
June 25, 2023.....	100	100	100	100	100	72	28	0
June 25, 2024.....	100	100	100	100	83	32	0	0
June 25, 2025.....	100	100	100	100	48	3	0	0
June 25, 2026.....	100	100	100	81	20	0	0	0
June 25, 2027.....	100	100	100	54	0	0	0	0
June 25, 2028.....	100	100	100	31	0	0	0	0
June 25, 2029.....	100	100	89	11	0	0	0	0
June 25, 2030.....	100	100	67	0	0	0	0	0
June 25, 2031.....	0	0	0	0	0	0	0	0
WAL (years) to Maturity	12.48	12.48	12.05	9.29	7.07	5.61	4.60	3.85
WAL (years) to Early Redemption Date*	9.98	9.98	9.98	9.04	7.07	5.61	4.60	3.85

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

Yield Considerations with Respect to the Notes

The weighted average life of, and the yield to maturity on, the Notes will be sensitive to the rate and timing of Credit Events and Modification Events on the Reference Obligations (and the severity of losses realized with respect thereto). If the actual rate of Credit Events and Modification Events on the Reference Obligations is higher than those prospective investors assumed, the actual yield to maturity of a Note may be lower than the expected yield. The timing of Credit Events and Modification Events on Reference Obligations will also affect prospective investors' actual yield to maturity, even if the rate of Credit Events and Modification Events is consistent with prospective investors' expectations.

Credit Event Sensitivity Tables

Based upon the Modeling Assumptions, the following Cumulative Credit Events Tables indicate the projected cumulative Credit Event Amount divided by the aggregate UPB of the Reference Obligations as of the Cut-off Date, shown at various CPR percentages and CDR percentages.

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

CDR	0% CPR	5% CPR	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%.....	2.69%	2.03%	1.56%	1.22%	0.98%	0.80%	0.66%	0.56%
0.50%.....	5.31%	4.01%	3.08%	2.42%	1.94%	1.59%	1.32%	1.12%
0.75%.....	7.86%	5.94%	4.58%	3.60%	2.89%	2.37%	1.97%	1.67%
1.00%.....	10.34%	7.83%	6.04%	4.76%	3.83%	3.14%	2.62%	2.22%
1.50%.....	15.10%	11.47%	8.88%	7.02%	5.66%	4.65%	3.89%	3.30%
2.00%.....	19.61%	14.94%	11.60%	9.20%	7.44%	6.13%	5.13%	4.36%
3.00%.....	27.92%	21.40%	16.73%	13.33%	10.84%	8.97%	7.54%	6.43%

Cumulative Note Write-down Amount Tables

Based upon the Modeling Assumptions, the following Cumulative Note Write-down Amount Tables indicate the projected cumulative write-down of the Class Principal Balance of a Note due to allocation of Tranche Write-down Amounts as a percentage of the Note's original Class Principal Balance shown at various CPR percentages and CDR percentages.

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

CDR	0% CPR	5% CPR	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%.....	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3.00%.....	37.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

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

CDR	0% CPR	5% CPR	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%.....	1.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.00%.....	15.73%	0.95%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.50%.....	43.75%	22.37%	7.14%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	70.27%	42.79%	23.16%	9.01%	0.00%	0.00%	0.00%	0.00%
3.00%.....	100.00%	80.80%	53.30%	33.34%	18.66%	7.66%	0.00%	0.00%

Class 2M-2A, Class 2A-I1, Class 2A-I2, Class 2A-I3, Class 2A-I4, Class 2E-A1, Class 2E-A2, Class 2E-A3 and Class 2E-A4 Cumulative Write-down Amount (as % of the Class 2M-2A, Class 2E-A1, Class 2E-A2, Class 2E-A3 and Class 2E-A4 Original Class Principal Balances or Class 2A-I1, Class 2A-I2, Class 2A-I3 and Class 2A-I4 Original Class Notional Amounts)

CDR	0% CPR	5% CPR	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%.....	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	10.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3.00%.....	100.00%	42.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Class 2M-2B, Class 2B-I1, Class 2B-I2, Class 2B-I3, Class 2B-I4, Class 2E-B1, Class 2E-B2, Class 2E-B3 and Class 2E-B4 Cumulative Write-down Amount (as % of the Class 2M-2B, Class 2E-B1, Class 2E-B2, Class 2E-B3 and Class 2E-B4 Original Class Principal Balances or Class 2B-I1, Class 2B-I2, Class 2B-I3 and Class 2B-I4 Original Class Notional Amounts)

CDR	0% CPR	5% CPR	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%.....	31.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	100.00%	28.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3.00%.....	100.00%	100.00%	59.89%	0.03%	0.00%	0.00%	0.00%	0.00%

Class 2M-2C, Class 2C-I1, Class 2C-I2, Class 2C-I3, Class 2C-I4, Class 2E-C1, Class 2E-C2, Class 2E-C3 and Class 2E-C4 Cumulative Write-down Amount (as % of the Class 2M-2C, Class 2E-C1, Class 2E-C2, Class 2E-C3 and Class 2E-C4 Original Class Principal Balances or Class 2C-I1, Class 2C-I2, Class 2C-I3 and Class 2C-I4 Original Class Notional Amounts)

CDR	0% CPR	5% CPR	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%.....	3.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.00%.....	47.19%	2.84%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.50%.....	100.00%	67.10%	21.43%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	100.00%	100.00%	69.49%	27.02%	0.00%	0.00%	0.00%	0.00%
3.00%.....	100.00%	100.00%	100.00%	100.00%	55.97%	22.98%	0.00%	0.00%

Class 2E-D1, Class 2E-D2, Class 2E-D3, Class 2E-D4, Class 2E-D5, Class 2-X1, Class 2-X2, Class 2-X3 and Class 2-X4 Cumulative Write-down Amount (as % of the Class 2E-D1, Class 2E-D2, Class 2E-D3, Class 2E-D4 and Class 2E-D5 Original Class Principal Balances or Class 2-X1, Class 2-X2, Class 2-X3 and Class 2-X4 Original Class Notional Amounts)

CDR	0% CPR	5% CPR	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%.....	15.62%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	55.41%	14.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3.00%.....	100.00%	71.20%	29.94%	0.01%	0.00%	0.00%	0.00%	0.00%

Class 2E-F1, Class 2E-F2, Class 2E-F3, Class 2E-F4, Class 2E-F5, Class 2-Y1, Class 2-Y2, Class 2-Y3 and Class 2-Y4 Cumulative Write-down Amount (as % of the Class 2E-F1, Class 2E-F2, Class 2E-F3, Class 2E-F4 and Class 2E-F5 Original Class Principal Balances or Class 2-Y1, Class 2-Y2, Class 2-Y3 and Class 2-Y4 Original Class Notional Amounts)

CDR	0% CPR	5% CPR	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%.....	1.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.00%.....	23.60%	1.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1.50%.....	65.62%	33.55%	10.71%	0.00%	0.00%	0.00%	0.00%	0.00%
2.00%.....	100.00%	64.18%	34.75%	13.51%	0.00%	0.00%	0.00%	0.00%
3.00%.....	100.00%	100.00%	79.94%	50.01%	27.99%	11.49%	0.00%	0.00%

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

CDR	0% CPR	5% CPR	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%.....	45.64%	15.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
0.75%.....	100.00%	60.17%	28.74%	6.21%	0.00%	0.00%	0.00%	0.00%
1.00%.....	100.00%	100.00%	62.52%	32.95%	11.44%	0.00%	0.00%	0.00%
1.50%.....	100.00%	100.00%	100.00%	85.04%	53.68%	30.39%	12.76%	0.00%
2.00%.....	100.00%	100.00%	100.00%	100.00%	94.69%	64.43%	41.45%	23.62%
3.00%.....	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	97.09%	71.38%

Yield Tables

Based upon the Modeling Assumptions and the assumed prices in the table captions, the following tables show pre-tax yields to maturity (corporate bond equivalent) of the Notes at various CPR percentages and CDR percentages.

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

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
0.25%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
0.50%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
0.75%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
1.00%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
1.50%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
2.00%.....	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%
3.00%.....	(4.36)%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%

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

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%
0.25%.....	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%
0.50%.....	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%
0.75%.....	4.62%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%
1.00%.....	3.58%	4.62%	4.69%	4.69%	4.69%	4.69%	4.69%	4.69%
1.50%.....	0.78%	2.86%	4.01%	4.69%	4.69%	4.69%	4.69%	4.69%
2.00%.....	(3.52)%	0.71%	2.20%	3.54%	4.69%	4.69%	4.69%	4.69%
3.00%.....	(25.13)%	(6.84)%	(1.89)%	(0.31)%	1.32%	3.09%	4.69%	4.69%

Class 2M-2A Pre-Tax Yield to Maturity (Assumed Price = 102.64284%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.39%	4.04%	3.62%	3.17%	2.69%	2.18%	1.65%	1.08%
0.25%.....	4.39%	4.10%	3.69%	3.25%	2.80%	2.36%	1.90%	1.44%
0.50%.....	4.40%	4.16%	3.74%	3.31%	2.85%	2.37%	1.91%	1.45%
0.75%.....	4.40%	4.21%	3.80%	3.36%	2.90%	2.41%	1.93%	1.46%
1.00%.....	4.40%	4.27%	3.86%	3.42%	2.97%	2.48%	1.94%	1.47%
1.50%.....	4.41%	4.36%	3.98%	3.53%	3.07%	2.59%	2.10%	1.51%
2.00%.....	3.73%	4.40%	4.10%	3.65%	3.19%	2.69%	2.21%	1.68%
3.00%.....	(16.28)%	1.10%	4.33%	3.90%	3.43%	2.93%	2.42%	1.91%

Class 2M-2B Pre-Tax Yield to Maturity (Assumed Price = 102.27833%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.45%	4.36%	4.18%	3.97%	3.76%	3.53%	3.29%	3.03%
0.25%.....	4.45%	4.39%	4.21%	4.01%	3.80%	3.58%	3.36%	3.13%
0.50%.....	4.45%	4.42%	4.24%	4.05%	3.84%	3.62%	3.37%	3.14%
0.75%.....	4.45%	4.43%	4.28%	4.08%	3.87%	3.65%	3.41%	3.15%
1.00%.....	4.45%	4.44%	4.31%	4.11%	3.90%	3.68%	3.45%	3.19%
1.50%.....	2.21%	4.45%	4.38%	4.18%	3.97%	3.74%	3.51%	3.26%
2.00%.....	(13.56)%	2.42%	4.42%	4.25%	4.04%	3.81%	3.58%	3.32%
3.00%.....	(30.35)%	(20.95)%	(1.37)%	4.39%	4.19%	3.95%	3.71%	3.46%

Class 2M-2C Pre-Tax Yield to Maturity (Assumed Price = 95.07883%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	5.23%	5.24%	5.43%	5.69%	5.97%	6.28%	6.60%	6.95%
0.25%.....	5.23%	5.23%	5.37%	5.63%	5.90%	6.21%	6.52%	6.85%
0.50%.....	5.23%	5.23%	5.32%	5.57%	5.84%	6.14%	6.46%	6.81%
0.75%.....	5.02%	5.23%	5.27%	5.50%	5.78%	6.08%	6.40%	6.73%
1.00%.....	1.32%	5.06%	5.25%	5.44%	5.72%	6.02%	6.34%	6.68%
1.50%.....	(18.01)%	(1.78)%	3.69%	5.32%	5.58%	5.89%	6.21%	6.55%
2.00%.....	(30.83)%	(21.65)%	(2.65)%	3.01%	5.43%	5.74%	6.07%	6.42%
3.00%.....	(56.49)%	(48.01)%	(37.46)%	(22.02)%	(1.47)%	2.66%	5.73%	6.12%

Class 2A-I1 Pre-Tax Yield to Maturity (Assumed Price = 4.68946%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	43.53%	31.19%	5.00%	(26.73)%	(59.19)%	(89.58)%	*	*
0.25%.....	43.59%	34.12%	9.86%	(21.07)%	(51.89)%	(79.98)%	*	*
0.50%.....	43.64%	36.57%	13.56%	(16.41)%	(48.51)%	(79.17)%	*	*
0.75%.....	43.69%	38.73%	17.27%	(12.79)%	(45.07)%	(76.08)%	*	*
1.00%.....	43.72%	40.54%	20.78%	(8.61)%	(40.61)%	(72.09)%	*	*
1.50%.....	43.76%	42.93%	27.59%	(0.64)%	(33.03)%	(65.09)%	(93.86)%	*
2.00%.....	43.76%	43.74%	33.58%	7.50%	(25.06)%	(58.57)%	(87.58)%	*
3.00%.....	42.57%	43.66%	41.80%	22.91%	(8.13)%	(42.48)%	(75.24)%	*

*Indicates a yield less than (99.99)%.

Class 2A-I2 Pre-Tax Yield to Maturity (Assumed Price = 3.70221%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	43.53%	31.19%	5.00%	(26.73)%	(59.19)%	(89.58)%	*	*
0.25%.....	43.59%	34.12%	9.86%	(21.07)%	(51.89)%	(79.98)%	*	*
0.50%.....	43.64%	36.57%	13.56%	(16.41)%	(48.51)%	(79.17)%	*	*
0.75%.....	43.69%	38.73%	17.27%	(12.79)%	(45.07)%	(76.08)%	*	*
1.00%.....	43.72%	40.54%	20.78%	(8.61)%	(40.61)%	(72.09)%	*	*
1.50%.....	43.76%	42.93%	27.59%	(0.64)%	(33.03)%	(65.09)%	(93.86)%	*
2.00%.....	43.76%	43.74%	33.58%	7.50%	(25.06)%	(58.57)%	(87.58)%	*
3.00%.....	42.57%	43.66%	41.80%	22.91%	(8.13)%	(42.48)%	(75.24)%	*

*Indicates a yield less than (99.99)%.

Class 2A-I3 Pre-Tax Yield to Maturity (Assumed Price = 2.71495%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	43.53%	31.19%	5.00%	(26.73)%	(59.19)%	(89.58)%	*	*
0.25%.....	43.59%	34.12%	9.86%	(21.07)%	(51.89)%	(79.98)%	*	*
0.50%.....	43.64%	36.57%	13.56%	(16.41)%	(48.51)%	(79.17)%	*	*
0.75%.....	43.69%	38.73%	17.27%	(12.79)%	(45.07)%	(76.08)%	*	*
1.00%.....	43.72%	40.54%	20.78%	(8.61)%	(40.61)%	(72.09)%	*	*
1.50%.....	43.76%	42.93%	27.59%	(0.64)%	(33.03)%	(65.09)%	(93.86)%	*
2.00%.....	43.76%	43.74%	33.58%	7.50%	(25.06)%	(58.57)%	(87.58)%	*
3.00%.....	42.57%	43.66%	41.80%	22.91%	(8.13)%	(42.48)%	(75.24)%	*

*Indicates a yield less than (99.99)%.

Class 2A-I4 Pre-Tax Yield to Maturity (Assumed Price = 1.72770%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	43.53%	31.19%	5.00%	(26.73)%	(59.19)%	(89.58)%	*	*
0.25%.....	43.59%	34.12%	9.86%	(21.07)%	(51.89)%	(79.98)%	*	*
0.50%.....	43.64%	36.57%	13.56%	(16.41)%	(48.51)%	(79.17)%	*	*
0.75%.....	43.69%	38.73%	17.27%	(12.79)%	(45.07)%	(76.08)%	*	*
1.00%.....	43.72%	40.54%	20.78%	(8.61)%	(40.61)%	(72.09)%	*	*
1.50%.....	43.76%	42.93%	27.59%	(0.64)%	(33.03)%	(65.09)%	(93.86)%	*
2.00%.....	43.76%	43.74%	33.58%	7.50%	(25.06)%	(58.57)%	(87.58)%	*
3.00%.....	42.57%	43.66%	41.80%	22.91%	(8.13)%	(42.48)%	(75.24)%	*

*Indicates a yield less than (99.99)%.

Class 2E-A1 Pre-Tax Yield to Maturity (Assumed Price = 97.95338%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	2.97%	3.24%	3.58%	3.94%	4.32%	4.73%	5.16%	5.62%
0.25%.....	2.96%	3.20%	3.52%	3.88%	4.23%	4.59%	4.95%	5.33%
0.50%.....	2.96%	3.15%	3.48%	3.82%	4.19%	4.58%	4.94%	5.32%
0.75%.....	2.96%	3.11%	3.43%	3.78%	4.15%	4.54%	4.93%	5.31%
1.00%.....	2.96%	3.06%	3.39%	3.74%	4.10%	4.49%	4.92%	5.30%
1.50%.....	2.95%	2.99%	3.29%	3.64%	4.01%	4.40%	4.80%	5.27%
2.00%.....	2.19%	2.95%	3.20%	3.55%	3.92%	4.32%	4.70%	5.13%
3.00%.....	(23.37)%	(0.74)%	3.01%	3.35%	3.73%	4.13%	4.53%	4.94%

Class 2E-A2 Pre-Tax Yield to Maturity (Assumed Price = 98.94063%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.27%	3.41%	3.59%	3.77%	3.97%	4.18%	4.40%	4.63%
0.25%.....	3.27%	3.39%	3.56%	3.74%	3.92%	4.10%	4.29%	4.49%
0.50%.....	3.27%	3.37%	3.54%	3.71%	3.90%	4.10%	4.29%	4.48%
0.75%.....	3.27%	3.34%	3.51%	3.69%	3.88%	4.08%	4.28%	4.48%
1.00%.....	3.27%	3.32%	3.49%	3.67%	3.85%	4.06%	4.28%	4.47%
1.50%.....	3.26%	3.28%	3.44%	3.62%	3.81%	4.01%	4.21%	4.45%
2.00%.....	2.52%	3.27%	3.39%	3.57%	3.76%	3.97%	4.17%	4.38%
3.00%.....	(21.59)%	(0.34)%	3.30%	3.47%	3.67%	3.87%	4.08%	4.29%

Class 2E-A3 Pre-Tax Yield to Maturity (Assumed Price = 99.92789%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.57%	3.58%	3.60%	3.61%	3.62%	3.64%	3.65%	3.67%
0.25%.....	3.57%	3.58%	3.59%	3.61%	3.62%	3.63%	3.64%	3.66%
0.50%.....	3.57%	3.58%	3.59%	3.60%	3.62%	3.63%	3.64%	3.66%
0.75%.....	3.57%	3.58%	3.59%	3.60%	3.62%	3.63%	3.64%	3.66%
1.00%.....	3.57%	3.58%	3.59%	3.60%	3.61%	3.63%	3.64%	3.66%
1.50%.....	3.57%	3.57%	3.59%	3.60%	3.61%	3.62%	3.64%	3.65%
2.00%.....	2.85%	3.57%	3.58%	3.59%	3.61%	3.62%	3.63%	3.65%
3.00%.....	(19.99)%	0.05%	3.58%	3.59%	3.60%	3.61%	3.63%	3.64%

Class 2E-A4 Pre-Tax Yield to Maturity (Assumed Price = 100.91514%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.87%	3.75%	3.60%	3.45%	3.28%	3.10%	2.91%	2.71%
0.25%.....	3.87%	3.77%	3.63%	3.47%	3.32%	3.16%	3.00%	2.84%
0.50%.....	3.88%	3.79%	3.65%	3.50%	3.33%	3.17%	3.01%	2.84%
0.75%.....	3.88%	3.81%	3.67%	3.51%	3.35%	3.18%	3.01%	2.85%
1.00%.....	3.88%	3.83%	3.69%	3.53%	3.38%	3.20%	3.01%	2.85%
1.50%.....	3.88%	3.86%	3.73%	3.57%	3.41%	3.24%	3.07%	2.87%
2.00%.....	3.17%	3.88%	3.77%	3.62%	3.45%	3.28%	3.11%	2.93%
3.00%.....	(18.54)%	0.44%	3.85%	3.70%	3.54%	3.36%	3.19%	3.01%

Class 2B-I1 Pre-Tax Yield to Maturity (Assumed Price = 8.47387%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	21.68%	17.66%	5.00%	(12.19)%	(31.82)%	(52.48)%	(73.38)%	(93.46)%
0.25%.....	21.68%	19.23%	7.70%	(8.76)%	(27.99)%	(47.94)%	(67.52)%	(86.50)%
0.50%.....	21.68%	20.43%	10.08%	(5.88)%	(24.68)%	(44.85)%	(66.47)%	(85.58)%
0.75%.....	21.68%	21.20%	12.36%	(3.03)%	(21.64)%	(42.12)%	(62.69)%	(84.59)%
1.00%.....	21.68%	21.60%	14.51%	(0.24)%	(18.79)%	(39.39)%	(60.01)%	(80.71)%
1.50%.....	21.53%	21.68%	18.35%	5.28%	(12.63)%	(33.18)%	(54.21)%	(76.04)%
2.00%.....	19.52%	21.49%	20.71%	10.57%	(6.48)%	(26.93)%	(48.25)%	(70.66)%
3.00%.....	11.64%	16.15%	20.29%	19.03%	5.81%	(13.66)%	(35.58)%	(58.26)%

Class 2B-12 Pre-Tax Yield to Maturity (Assumed Price = 6.68990%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	21.68%	17.66%	5.00%	(12.19)%	(31.82)%	(52.48)%	(73.38)%	(93.46)%
0.25%.....	21.68%	19.23%	7.70%	(8.76)%	(27.99)%	(47.94)%	(67.52)%	(86.50)%
0.50%.....	21.68%	20.43%	10.08%	(5.88)%	(24.68)%	(44.85)%	(66.47)%	(85.58)%
0.75%.....	21.68%	21.20%	12.36%	(3.03)%	(21.64)%	(42.12)%	(62.69)%	(84.59)%
1.00%.....	21.68%	21.60%	14.51%	(0.24)%	(18.79)%	(39.39)%	(60.01)%	(80.71)%
1.50%.....	21.53%	21.68%	18.35%	5.28%	(12.63)%	(33.18)%	(54.21)%	(76.04)%
2.00%.....	19.52%	21.49%	20.71%	10.57%	(6.48)%	(26.93)%	(48.25)%	(70.66)%
3.00%.....	11.64%	16.15%	20.29%	19.03%	5.81%	(13.66)%	(35.58)%	(58.26)%

Class 2B-13 Pre-Tax Yield to Maturity (Assumed Price = 4.90592%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	21.68%	17.66%	5.00%	(12.19)%	(31.82)%	(52.48)%	(73.38)%	(93.46)%
0.25%.....	21.68%	19.23%	7.70%	(8.76)%	(27.99)%	(47.94)%	(67.52)%	(86.50)%
0.50%.....	21.68%	20.43%	10.08%	(5.88)%	(24.68)%	(44.85)%	(66.47)%	(85.58)%
0.75%.....	21.68%	21.20%	12.36%	(3.03)%	(21.64)%	(42.12)%	(62.69)%	(84.59)%
1.00%.....	21.68%	21.60%	14.51%	(0.24)%	(18.79)%	(39.39)%	(60.01)%	(80.71)%
1.50%.....	21.53%	21.68%	18.35%	5.28%	(12.63)%	(33.18)%	(54.21)%	(76.04)%
2.00%.....	19.52%	21.49%	20.71%	10.57%	(6.48)%	(26.93)%	(48.25)%	(70.66)%
3.00%.....	11.64%	16.15%	20.29%	19.03%	5.81%	(13.66)%	(35.58)%	(58.26)%

Class 2B-14 Pre-Tax Yield to Maturity (Assumed Price = 3.12195%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	21.68%	17.66%	5.00%	(12.19)%	(31.82)%	(52.48)%	(73.38)%	(93.46)%
0.25%.....	21.68%	19.23%	7.70%	(8.76)%	(27.99)%	(47.94)%	(67.52)%	(86.50)%
0.50%.....	21.68%	20.43%	10.08%	(5.88)%	(24.68)%	(44.85)%	(66.47)%	(85.58)%
0.75%.....	21.68%	21.20%	12.36%	(3.03)%	(21.64)%	(42.12)%	(62.69)%	(84.59)%
1.00%.....	21.68%	21.60%	14.51%	(0.24)%	(18.79)%	(39.39)%	(60.01)%	(80.71)%
1.50%.....	21.53%	21.68%	18.35%	5.28%	(12.63)%	(33.18)%	(54.21)%	(76.04)%
2.00%.....	19.52%	21.49%	20.71%	10.57%	(6.48)%	(26.93)%	(48.25)%	(70.66)%
3.00%.....	11.64%	16.15%	20.29%	19.03%	5.81%	(13.66)%	(35.58)%	(58.26)%

Class 2E-B1 Pre-Tax Yield to Maturity (Assumed Price = 93.80446%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.36%	3.61%	4.14%	4.71%	5.32%	5.98%	6.68%	7.43%
0.25%.....	3.36%	3.52%	4.04%	4.60%	5.21%	5.83%	6.47%	7.15%
0.50%.....	3.36%	3.45%	3.94%	4.51%	5.10%	5.74%	6.44%	7.12%
0.75%.....	3.36%	3.40%	3.85%	4.41%	5.01%	5.65%	6.32%	7.08%
1.00%.....	3.36%	3.37%	3.76%	4.32%	4.92%	5.56%	6.22%	6.97%
1.50%.....	0.86%	3.36%	3.56%	4.12%	4.73%	5.37%	6.04%	6.77%
2.00%.....	(19.67)%	1.11%	3.43%	3.92%	4.53%	5.18%	5.85%	6.60%
3.00%.....	(38.40)%	(27.90)%	(2.95)%	3.51%	4.10%	4.77%	5.46%	6.19%

Class 2E-B2 Pre-Tax Yield to Maturity (Assumed Price = 95.58843%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.60%	3.77%	4.14%	4.55%	4.98%	5.44%	5.94%	6.46%
0.25%.....	3.60%	3.71%	4.07%	4.47%	4.90%	5.34%	5.79%	6.27%
0.50%.....	3.60%	3.66%	4.01%	4.41%	4.82%	5.27%	5.76%	6.24%
0.75%.....	3.60%	3.62%	3.94%	4.34%	4.76%	5.21%	5.68%	6.22%
1.00%.....	3.60%	3.61%	3.88%	4.27%	4.70%	5.15%	5.61%	6.14%
1.50%.....	1.16%	3.60%	3.74%	4.14%	4.56%	5.01%	5.49%	6.00%
2.00%.....	(18.11)%	1.40%	3.64%	3.99%	4.42%	4.88%	5.35%	5.88%
3.00%.....	(36.34)%	(26.12)%	(2.60)%	3.70%	4.12%	4.59%	5.07%	5.59%

Class 2E-B3 Pre-Tax Yield to Maturity (Assumed Price = 97.37241%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.83%	3.93%	4.15%	4.39%	4.65%	4.92%	5.21%	5.52%
0.25%.....	3.83%	3.90%	4.11%	4.35%	4.60%	4.85%	5.12%	5.40%
0.50%.....	3.83%	3.87%	4.07%	4.31%	4.55%	4.82%	5.11%	5.39%
0.75%.....	3.83%	3.85%	4.03%	4.27%	4.51%	4.78%	5.06%	5.37%
1.00%.....	3.83%	3.83%	4.00%	4.23%	4.48%	4.75%	5.02%	5.32%
1.50%.....	1.45%	3.83%	3.91%	4.15%	4.40%	4.67%	4.94%	5.24%
2.00%.....	(16.72)%	1.68%	3.86%	4.06%	4.32%	4.59%	4.87%	5.17%
3.00%.....	(34.52)%	(24.55)%	(2.26)%	3.89%	4.14%	4.42%	4.70%	5.00%

Class 2E-B4 Pre-Tax Yield to Maturity (Assumed Price = 99.15638%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.06%	4.09%	4.16%	4.24%	4.32%	4.40%	4.50%	4.59%
0.25%.....	4.06%	4.08%	4.15%	4.22%	4.30%	4.38%	4.47%	4.56%
0.50%.....	4.06%	4.07%	4.14%	4.21%	4.29%	4.37%	4.46%	4.55%
0.75%.....	4.06%	4.06%	4.12%	4.20%	4.28%	4.36%	4.45%	4.55%
1.00%.....	4.06%	4.06%	4.11%	4.19%	4.26%	4.35%	4.44%	4.53%
1.50%.....	1.73%	4.06%	4.09%	4.16%	4.24%	4.32%	4.41%	4.51%
2.00%.....	(15.48)%	1.95%	4.07%	4.13%	4.21%	4.30%	4.39%	4.49%
3.00%.....	(32.87)%	(23.13)%	(1.93)%	4.08%	4.16%	4.24%	4.34%	4.43%

Class 2C-I1 Pre-Tax Yield to Maturity (Assumed Price = 13.01742%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	11.15%	10.89%	5.07%	(4.67)%	(16.55)%	(29.93)%	(44.30)%	(59.39)%
0.25%.....	11.15%	11.15%	7.01%	(2.09)%	(13.53)%	(26.67)%	(40.78)%	(55.13)%
0.50%.....	11.15%	11.15%	8.66%	0.19%	(10.96)%	(23.82)%	(37.75)%	(53.28)%
0.75%.....	11.15%	11.15%	9.84%	2.50%	(8.31)%	(21.06)%	(35.16)%	(49.85)%
1.00%.....	10.26%	11.15%	10.62%	4.78%	(5.65)%	(18.20)%	(32.30)%	(47.34)%
1.50%.....	4.25%	8.67%	10.75%	8.48%	(0.21)%	(12.43)%	(26.43)%	(41.61)%
2.00%.....	(4.44)%	1.53%	7.41%	9.47%	5.18%	(6.27)%	(20.21)%	(35.54)%
3.00%.....	(24.28)%	(17.70)%	(10.05)%	(0.36)%	5.27%	2.96%	(4.97)%	(21.75)%

Class 2C-I2 Pre-Tax Yield to Maturity (Assumed Price = 10.27691%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	11.15%	10.89%	5.07%	(4.67)%	(16.55)%	(29.93)%	(44.30)%	(59.39)%
0.25%.....	11.15%	11.15%	7.01%	(2.09)%	(13.53)%	(26.67)%	(40.78)%	(55.13)%
0.50%.....	11.15%	11.15%	8.66%	0.19%	(10.96)%	(23.82)%	(37.75)%	(53.28)%
0.75%.....	11.15%	11.15%	9.84%	2.50%	(8.31)%	(21.06)%	(35.16)%	(49.85)%
1.00%.....	10.26%	11.15%	10.62%	4.78%	(5.65)%	(18.20)%	(32.30)%	(47.34)%
1.50%.....	4.25%	8.67%	10.75%	8.48%	(0.21)%	(12.43)%	(26.43)%	(41.61)%
2.00%.....	(4.44)%	1.53%	7.41%	9.47%	5.18%	(6.27)%	(20.21)%	(35.54)%
3.00%.....	(24.28)%	(17.70)%	(10.05)%	(0.36)%	5.27%	2.96%	(4.97)%	(21.75)%

Class 2C-I3 Pre-Tax Yield to Maturity (Assumed Price = 7.53640%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	11.15%	10.89%	5.07%	(4.67)%	(16.55)%	(29.93)%	(44.30)%	(59.39)%
0.25%.....	11.15%	11.15%	7.01%	(2.09)%	(13.53)%	(26.67)%	(40.78)%	(55.13)%
0.50%.....	11.15%	11.15%	8.66%	0.19%	(10.96)%	(23.82)%	(37.75)%	(53.28)%
0.75%.....	11.15%	11.15%	9.84%	2.50%	(8.31)%	(21.06)%	(35.16)%	(49.85)%
1.00%.....	10.26%	11.15%	10.62%	4.78%	(5.65)%	(18.20)%	(32.30)%	(47.34)%
1.50%.....	4.25%	8.67%	10.75%	8.48%	(0.21)%	(12.43)%	(26.43)%	(41.61)%
2.00%.....	(4.44)%	1.53%	7.41%	9.47%	5.18%	(6.27)%	(20.21)%	(35.54)%
3.00%.....	(24.28)%	(17.70)%	(10.05)%	(0.36)%	5.27%	2.96%	(4.97)%	(21.75)%

Class 2C-I4 Pre-Tax Yield to Maturity (Assumed Price = 4.79589%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	11.15%	10.89%	5.07%	(4.67)%	(16.55)%	(29.93)%	(44.30)%	(59.39)%
0.25%.....	11.15%	11.15%	7.01%	(2.09)%	(13.53)%	(26.67)%	(40.78)%	(55.13)%
0.50%.....	11.15%	11.15%	8.66%	0.19%	(10.96)%	(23.82)%	(37.75)%	(53.28)%
0.75%.....	11.15%	11.15%	9.84%	2.50%	(8.31)%	(21.06)%	(35.16)%	(49.85)%
1.00%.....	10.26%	11.15%	10.62%	4.78%	(5.65)%	(18.20)%	(32.30)%	(47.34)%
1.50%.....	4.25%	8.67%	10.75%	8.48%	(0.21)%	(12.43)%	(26.43)%	(41.61)%
2.00%.....	(4.44)%	1.53%	7.41%	9.47%	5.18%	(6.27)%	(20.21)%	(35.54)%
3.00%.....	(24.28)%	(17.70)%	(10.05)%	(0.36)%	5.27%	2.96%	(4.97)%	(21.75)%

Class 2E-C1 Pre-Tax Yield to Maturity (Assumed Price = 82.06141%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.66%	4.70%	5.46%	6.49%	7.62%	8.82%	10.12%	11.53%
0.25%.....	4.66%	4.66%	5.22%	6.24%	7.34%	8.54%	9.80%	11.12%
0.50%.....	4.66%	4.66%	5.01%	6.00%	7.11%	8.29%	9.54%	10.97%
0.75%.....	4.43%	4.66%	4.85%	5.75%	6.86%	8.04%	9.32%	10.65%
1.00%.....	0.35%	4.47%	4.74%	5.49%	6.60%	7.79%	9.06%	10.43%
1.50%.....	(23.92)%	(2.96)%	2.98%	5.03%	6.06%	7.27%	8.55%	9.92%
2.00%.....	(37.93)%	(27.78)%	(3.74)%	2.37%	5.45%	6.70%	8.01%	9.39%
3.00%.....	(65.11)%	(56.12)%	(44.75)%	(27.52)%	(2.12)%	2.63%	6.65%	8.21%

Class 2E-C2 Pre-Tax Yield to Maturity (Assumed Price = 84.80192%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.79%	4.82%	5.45%	6.31%	7.25%	8.25%	9.33%	10.50%
0.25%.....	4.79%	4.79%	5.26%	6.10%	7.02%	8.02%	9.06%	10.16%
0.50%.....	4.79%	4.79%	5.08%	5.90%	6.82%	7.81%	8.85%	10.03%
0.75%.....	4.56%	4.79%	4.94%	5.70%	6.62%	7.60%	8.66%	9.77%
1.00%.....	0.57%	4.60%	4.85%	5.48%	6.41%	7.39%	8.45%	9.59%
1.50%.....	(22.37)%	(2.69)%	3.14%	5.09%	5.95%	6.96%	8.02%	9.16%
2.00%.....	(36.07)%	(26.18)%	(3.49)%	2.51%	5.44%	6.48%	7.57%	8.72%
3.00%.....	(62.85)%	(54.00)%	(42.84)%	(26.09)%	(1.98)%	2.64%	6.44%	7.74%

Class 2E-C3 Pre-Tax Yield to Maturity (Assumed Price = 87.54243%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.91%	4.94%	5.45%	6.14%	6.89%	7.70%	8.57%	9.50%
0.25%.....	4.91%	4.91%	5.29%	5.97%	6.71%	7.51%	8.35%	9.23%
0.50%.....	4.91%	4.91%	5.14%	5.81%	6.55%	7.34%	8.18%	9.13%
0.75%.....	4.69%	4.91%	5.04%	5.64%	6.38%	7.18%	8.03%	8.92%
1.00%.....	0.78%	4.73%	4.96%	5.47%	6.21%	7.01%	7.86%	8.77%
1.50%.....	(21.02)%	(2.43)%	3.30%	5.16%	5.85%	6.66%	7.52%	8.43%
2.00%.....	(34.44)%	(24.77)%	(3.25)%	2.65%	5.44%	6.27%	7.15%	8.08%
3.00%.....	(60.88)%	(52.14)%	(41.17)%	(24.83)%	(1.83)%	2.65%	6.24%	7.29%

Class 2E-C4 Pre-Tax Yield to Maturity (Assumed Price = 90.28294%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	5.03%	5.05%	5.44%	5.97%	6.55%	7.17%	7.83%	8.55%
0.25%.....	5.03%	5.03%	5.32%	5.84%	6.41%	7.02%	7.67%	8.34%
0.50%.....	5.03%	5.03%	5.21%	5.72%	6.29%	6.89%	7.53%	8.26%
0.75%.....	4.81%	5.03%	5.13%	5.59%	6.16%	6.77%	7.42%	8.10%
1.00%.....	0.98%	4.85%	5.07%	5.46%	6.03%	6.64%	7.29%	7.99%
1.50%.....	(19.82)%	(2.19)%	3.44%	5.22%	5.75%	6.37%	7.03%	7.72%
2.00%.....	(33.00)%	(23.53)%	(3.03)%	2.79%	5.43%	6.07%	6.75%	7.46%
3.00%.....	(59.13)%	(50.49)%	(39.69)%	(23.72)%	(1.70)%	2.65%	6.05%	6.85%

Class 2E-D1 Pre-Tax Yield to Maturity (Assumed Price = 95.87892%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.17%	3.47%	3.94%	4.43%	4.97%	5.53%	6.14%	6.79%
0.25%.....	3.17%	3.40%	3.85%	4.34%	4.86%	5.38%	5.92%	6.49%
0.50%.....	3.16%	3.34%	3.78%	4.26%	4.78%	5.33%	5.90%	6.47%
0.75%.....	3.16%	3.29%	3.70%	4.19%	4.71%	5.26%	5.83%	6.44%
1.00%.....	3.16%	3.25%	3.63%	4.12%	4.63%	5.19%	5.77%	6.37%
1.50%.....	2.00%	3.19%	3.47%	3.96%	4.48%	5.03%	5.60%	6.25%
2.00%.....	(2.37)%	2.10%	3.35%	3.80%	4.32%	4.88%	5.45%	6.08%
3.00%.....	(27.98)%	(5.52)%	0.23%	3.46%	3.99%	4.56%	5.14%	5.76%

Class 2E-D2 Pre-Tax Yield to Maturity (Assumed Price = 97.26453%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.44%	3.64%	3.94%	4.27%	4.62%	5.00%	5.39%	5.82%
0.25%.....	3.44%	3.59%	3.89%	4.21%	4.55%	4.89%	5.25%	5.62%
0.50%.....	3.44%	3.55%	3.84%	4.16%	4.50%	4.86%	5.23%	5.61%
0.75%.....	3.43%	3.52%	3.79%	4.11%	4.45%	4.81%	5.19%	5.59%
1.00%.....	3.43%	3.49%	3.74%	4.06%	4.40%	4.77%	5.15%	5.55%
1.50%.....	2.30%	3.45%	3.64%	3.96%	4.30%	4.67%	5.04%	5.46%
2.00%.....	(1.99)%	2.40%	3.56%	3.85%	4.20%	4.57%	4.94%	5.36%
3.00%.....	(26.21)%	(5.12)%	0.53%	3.63%	3.98%	4.35%	4.74%	5.14%

Class 2E-D3 Pre-Tax Yield to Maturity (Assumed Price = 98.65015%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.71%	3.80%	3.95%	4.11%	4.29%	4.47%	4.66%	4.87%
0.25%.....	3.71%	3.78%	3.93%	4.08%	4.25%	4.42%	4.59%	4.77%
0.50%.....	3.70%	3.76%	3.90%	4.06%	4.23%	4.40%	4.58%	4.77%
0.75%.....	3.70%	3.74%	3.88%	4.04%	4.20%	4.38%	4.56%	4.76%
1.00%.....	3.70%	3.73%	3.85%	4.01%	4.18%	4.36%	4.54%	4.74%
1.50%.....	2.60%	3.71%	3.80%	3.96%	4.13%	4.31%	4.49%	4.70%
2.00%.....	(1.62)%	2.69%	3.76%	3.91%	4.08%	4.26%	4.44%	4.64%
3.00%.....	(24.62)%	(4.72)%	0.83%	3.80%	3.97%	4.15%	4.34%	4.54%

Class 2E-D4 Pre-Tax Yield to Maturity (Assumed Price = 100.03576%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.97%	3.97%	3.96%	3.96%	3.95%	3.95%	3.94%	3.94%
0.25%.....	3.97%	3.97%	3.96%	3.96%	3.95%	3.95%	3.95%	3.94%
0.50%.....	3.97%	3.97%	3.96%	3.96%	3.96%	3.95%	3.95%	3.94%
0.75%.....	3.97%	3.97%	3.96%	3.96%	3.96%	3.95%	3.95%	3.94%
1.00%.....	3.97%	3.97%	3.96%	3.96%	3.96%	3.95%	3.95%	3.94%
1.50%.....	2.89%	3.97%	3.97%	3.96%	3.96%	3.95%	3.95%	3.94%
2.00%.....	(1.25)%	2.98%	3.97%	3.96%	3.96%	3.95%	3.95%	3.94%
3.00%.....	(23.18)%	(4.32)%	1.12%	3.96%	3.96%	3.96%	3.95%	3.95%

Class 2E-D5 Pre-Tax Yield to Maturity (Assumed Price = 102.46059%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.42%	4.24%	3.98%	3.69%	3.39%	3.06%	2.72%	2.36%
0.25%.....	4.42%	4.28%	4.03%	3.74%	3.45%	3.15%	2.84%	2.52%
0.50%.....	4.42%	4.32%	4.07%	3.79%	3.49%	3.18%	2.86%	2.54%
0.75%.....	4.42%	4.35%	4.11%	3.83%	3.54%	3.22%	2.90%	2.55%
1.00%.....	4.42%	4.37%	4.15%	3.87%	3.58%	3.26%	2.93%	2.59%
1.50%.....	3.39%	4.41%	4.24%	3.96%	3.67%	3.35%	3.03%	2.66%
2.00%.....	(0.62)%	3.47%	4.31%	4.06%	3.75%	3.43%	3.11%	2.76%
3.00%.....	(20.95)%	(3.65)%	1.63%	4.24%	3.95%	3.62%	3.29%	2.94%

Class 2E-F1 Pre-Tax Yield to Maturity (Assumed Price = 87.93294%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	3.99%	4.21%	4.91%	5.77%	6.69%	7.68%	8.74%	9.88%
0.25%.....	3.99%	4.13%	4.74%	5.58%	6.48%	7.45%	8.46%	9.51%
0.50%.....	3.99%	4.07%	4.58%	5.40%	6.31%	7.27%	8.31%	9.42%
0.75%.....	3.87%	4.02%	4.44%	5.23%	6.13%	7.09%	8.13%	9.24%
1.00%.....	2.12%	3.90%	4.33%	5.04%	5.95%	6.92%	7.94%	9.06%
1.50%.....	(3.48)%	1.06%	3.26%	4.69%	5.56%	6.54%	7.58%	8.69%
2.00%.....	(24.24)%	(3.42)%	0.70%	3.01%	5.12%	6.13%	7.19%	8.32%
3.00%.....	(45.00)%	(33.97)%	(7.81)%	(2.23)%	0.56%	3.41%	6.24%	7.47%

Class 2E-F2 Pre-Tax Yield to Maturity (Assumed Price = 90.19518%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.17%	4.35%	4.92%	5.60%	6.34%	7.13%	7.97%	8.89%
0.25%.....	4.17%	4.29%	4.78%	5.45%	6.17%	6.94%	7.75%	8.59%
0.50%.....	4.17%	4.24%	4.65%	5.31%	6.03%	6.80%	7.63%	8.52%
0.75%.....	4.06%	4.20%	4.54%	5.17%	5.89%	6.66%	7.49%	8.37%
1.00%.....	2.34%	4.08%	4.45%	5.02%	5.74%	6.52%	7.34%	8.23%
1.50%.....	(3.18)%	1.29%	3.43%	4.74%	5.43%	6.22%	7.05%	7.93%
2.00%.....	(22.72)%	(3.15)%	0.91%	3.12%	5.08%	5.89%	6.74%	7.64%
3.00%.....	(43.05)%	(32.30)%	(7.53)%	(2.04)%	0.64%	3.35%	5.97%	6.96%

Class 2E-F3 Pre-Tax Yield to Maturity (Assumed Price = 92.45742%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.35%	4.49%	4.92%	5.44%	5.99%	6.59%	7.23%	7.92%
0.25%.....	4.35%	4.44%	4.81%	5.32%	5.87%	6.45%	7.06%	7.70%
0.50%.....	4.35%	4.40%	4.71%	5.22%	5.76%	6.35%	6.97%	7.64%
0.75%.....	4.24%	4.37%	4.63%	5.11%	5.65%	6.24%	6.86%	7.54%
1.00%.....	2.56%	4.27%	4.56%	4.99%	5.54%	6.13%	6.75%	7.43%
1.50%.....	(2.89)%	1.51%	3.59%	4.78%	5.31%	5.90%	6.53%	7.20%
2.00%.....	(21.38)%	(2.89)%	1.11%	3.23%	5.04%	5.66%	6.30%	6.98%
3.00%.....	(41.33)%	(30.81)%	(7.27)%	(1.86)%	0.72%	3.28%	5.72%	6.46%

Class 2E-F4 Pre-Tax Yield to Maturity (Assumed Price = 94.71966%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.53%	4.63%	4.92%	5.28%	5.66%	6.07%	6.52%	6.99%
0.25%.....	4.53%	4.59%	4.85%	5.20%	5.58%	5.98%	6.40%	6.84%
0.50%.....	4.53%	4.56%	4.78%	5.13%	5.50%	5.90%	6.34%	6.80%
0.75%.....	4.42%	4.54%	4.72%	5.05%	5.43%	5.83%	6.26%	6.72%
1.00%.....	2.77%	4.44%	4.68%	4.97%	5.35%	5.76%	6.18%	6.65%
1.50%.....	(2.60)%	1.73%	3.75%	4.83%	5.19%	5.60%	6.03%	6.49%
2.00%.....	(20.18)%	(2.63)%	1.31%	3.34%	5.01%	5.43%	5.87%	6.34%
3.00%.....	(39.79)%	(29.49)%	(7.01)%	(1.68)%	0.79%	3.22%	5.47%	5.99%

Class 2E-F5 Pre-Tax Yield to Maturity (Assumed Price = 98.67858%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	4.83%	4.85%	4.92%	5.01%	5.10%	5.20%	5.31%	5.43%
0.25%.....	4.83%	4.84%	4.90%	4.99%	5.08%	5.18%	5.28%	5.39%
0.50%.....	4.83%	4.84%	4.89%	4.97%	5.06%	5.16%	5.27%	5.38%
0.75%.....	4.72%	4.83%	4.87%	4.95%	5.05%	5.14%	5.25%	5.36%
1.00%.....	3.12%	4.74%	4.86%	4.94%	5.03%	5.13%	5.23%	5.34%
1.50%.....	(2.13)%	2.09%	4.01%	4.90%	4.99%	5.09%	5.19%	5.31%
2.00%.....	(18.35)%	(2.20)%	1.64%	3.51%	4.94%	5.05%	5.15%	5.27%
3.00%.....	(37.43)%	(27.46)%	(6.57)%	(1.38)%	0.92%	3.12%	5.06%	5.18%

Class 2-X1 Pre-Tax Yield to Maturity (Assumed Price = 6.58167%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	29.45%	21.31%	5.00%	(15.37)%	(37.61)%	(60.24)%	(82.37)%	*
0.25%.....	29.51%	23.33%	8.21%	(11.47)%	(33.10)%	(54.79)%	(75.53)%	(95.14)%
0.50%.....	29.56%	25.00%	10.91%	(8.20)%	(29.74)%	(51.97)%	(74.54)%	(94.27)%
0.75%.....	29.60%	26.36%	13.53%	(5.17)%	(26.56)%	(49.20)%	(71.15)%	(93.34)%
1.00%.....	29.63%	27.47%	16.01%	(2.07)%	(23.38)%	(46.20)%	(68.81)%	(89.86)%
1.50%.....	29.62%	29.00%	20.60%	4.00%	(16.86)%	(39.70)%	(62.37)%	(85.58)%
2.00%.....	28.94%	29.58%	24.06%	9.91%	(10.26)%	(33.27)%	(56.22)%	(79.68)%
3.00%.....	25.01%	27.70%	27.75%	19.87%	3.12%	(19.20)%	(43.27)%	(67.27)%

*Indicates a yield less than (99.99)%.

Class 2-X2 Pre-Tax Yield to Maturity (Assumed Price = 5.19606%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	29.45%	21.31%	5.00%	(15.37)%	(37.61)%	(60.24)%	(82.37)%	*
0.25%.....	29.51%	23.33%	8.21%	(11.47)%	(33.10)%	(54.79)%	(75.53)%	(95.14)%
0.50%.....	29.56%	25.00%	10.91%	(8.20)%	(29.74)%	(51.97)%	(74.54)%	(94.27)%
0.75%.....	29.60%	26.36%	13.53%	(5.17)%	(26.56)%	(49.20)%	(71.15)%	(93.34)%
1.00%.....	29.63%	27.47%	16.01%	(2.07)%	(23.38)%	(46.20)%	(68.81)%	(89.86)%
1.50%.....	29.62%	29.00%	20.60%	4.00%	(16.86)%	(39.70)%	(62.37)%	(85.58)%
2.00%.....	28.94%	29.58%	24.06%	9.91%	(10.26)%	(33.27)%	(56.22)%	(79.68)%
3.00%.....	25.01%	27.70%	27.75%	19.87%	3.12%	(19.20)%	(43.27)%	(67.27)%

*Indicates a yield less than (99.99)%.

Class 2-X3 Pre-Tax Yield to Maturity (Assumed Price = 3.81044%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	29.45%	21.31%	5.00%	(15.37)%	(37.61)%	(60.24)%	(82.37)%	*
0.25%.....	29.51%	23.33%	8.21%	(11.47)%	(33.10)%	(54.79)%	(75.53)%	(95.14)%
0.50%.....	29.56%	25.00%	10.91%	(8.20)%	(29.74)%	(51.97)%	(74.54)%	(94.27)%
0.75%.....	29.60%	26.36%	13.53%	(5.17)%	(26.56)%	(49.20)%	(71.15)%	(93.34)%
1.00%.....	29.63%	27.47%	16.01%	(2.07)%	(23.38)%	(46.20)%	(68.81)%	(89.86)%
1.50%.....	29.62%	29.00%	20.60%	4.00%	(16.86)%	(39.70)%	(62.37)%	(85.58)%
2.00%.....	28.94%	29.58%	24.06%	9.91%	(10.26)%	(33.27)%	(56.22)%	(79.68)%
3.00%.....	25.01%	27.70%	27.75%	19.87%	3.12%	(19.20)%	(43.27)%	(67.27)%

*Indicates a yield less than (99.99)%.

Class 2-X4 Pre-Tax Yield to Maturity (Assumed Price = 2.42483%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	29.45%	21.31%	5.00%	(15.37)%	(37.61)%	(60.24)%	(82.37)%	*
0.25%.....	29.51%	23.33%	8.21%	(11.47)%	(33.10)%	(54.79)%	(75.53)%	(95.14)%
0.50%.....	29.56%	25.00%	10.91%	(8.20)%	(29.74)%	(51.97)%	(74.54)%	(94.27)%
0.75%.....	29.60%	26.36%	13.53%	(5.17)%	(26.56)%	(49.20)%	(71.15)%	(93.34)%
1.00%.....	29.63%	27.47%	16.01%	(2.07)%	(23.38)%	(46.20)%	(68.81)%	(89.86)%
1.50%.....	29.62%	29.00%	20.60%	4.00%	(16.86)%	(39.70)%	(62.37)%	(85.58)%
2.00%.....	28.94%	29.58%	24.06%	9.91%	(10.26)%	(33.27)%	(56.22)%	(79.68)%
3.00%.....	25.01%	27.70%	27.75%	19.87%	3.12%	(19.20)%	(43.27)%	(67.27)%

*Indicates a yield less than (99.99)%.

Class 2-Y1 Pre-Tax Yield to Maturity (Assumed Price = 10.74565%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	15.48%	13.22%	5.05%	(6.68)%	(20.44)%	(35.50)%	(51.34)%	(67.58)%
0.25%.....	15.48%	14.09%	7.21%	(3.87)%	(17.20)%	(31.92)%	(47.34)%	(62.77)%
0.50%.....	15.48%	14.73%	9.08%	(1.41)%	(14.42)%	(28.97)%	(44.56)%	(61.03)%
0.75%.....	15.48%	15.18%	10.59%	1.05%	(11.62)%	(26.14)%	(41.71)%	(57.93)%
1.00%.....	15.11%	15.42%	11.83%	3.49%	(8.85)%	(23.21)%	(38.78)%	(55.15)%
1.50%.....	12.86%	14.46%	13.48%	7.66%	(3.10)%	(17.17)%	(32.75)%	(49.38)%
2.00%.....	8.55%	12.00%	13.25%	9.79%	2.64%	(10.71)%	(26.33)%	(43.21)%
3.00%.....	(3.81)%	2.12%	8.15%	9.24%	5.43%	(0.43)%	(10.23)%	(28.90)%

Class 2-Y2 Pre-Tax Yield to Maturity (Assumed Price = 8.48341%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	15.48%	13.22%	5.05%	(6.68)%	(20.44)%	(35.50)%	(51.34)%	(67.58)%
0.25%.....	15.48%	14.09%	7.21%	(3.87)%	(17.20)%	(31.92)%	(47.34)%	(62.77)%
0.50%.....	15.48%	14.73%	9.08%	(1.41)%	(14.42)%	(28.97)%	(44.56)%	(61.03)%
0.75%.....	15.48%	15.18%	10.59%	1.05%	(11.62)%	(26.14)%	(41.71)%	(57.93)%
1.00%.....	15.11%	15.42%	11.83%	3.49%	(8.85)%	(23.21)%	(38.78)%	(55.15)%
1.50%.....	12.86%	14.46%	13.48%	7.66%	(3.10)%	(17.17)%	(32.75)%	(49.38)%
2.00%.....	8.55%	12.00%	13.25%	9.79%	2.64%	(10.71)%	(26.33)%	(43.21)%
3.00%.....	(3.81)%	2.12%	8.15%	9.24%	5.43%	(0.43)%	(10.23)%	(28.90)%

Class 2-Y3 Pre-Tax Yield to Maturity (Assumed Price = 6.22116%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	15.48%	13.22%	5.05%	(6.68)%	(20.44)%	(35.50)%	(51.34)%	(67.58)%
0.25%.....	15.48%	14.09%	7.21%	(3.87)%	(17.20)%	(31.92)%	(47.34)%	(62.77)%
0.50%.....	15.48%	14.73%	9.08%	(1.41)%	(14.42)%	(28.97)%	(44.56)%	(61.03)%
0.75%.....	15.48%	15.18%	10.59%	1.05%	(11.62)%	(26.14)%	(41.71)%	(57.93)%
1.00%.....	15.11%	15.42%	11.83%	3.49%	(8.85)%	(23.21)%	(38.78)%	(55.15)%
1.50%.....	12.86%	14.46%	13.48%	7.66%	(3.10)%	(17.17)%	(32.75)%	(49.38)%
2.00%.....	8.55%	12.00%	13.25%	9.79%	2.64%	(10.71)%	(26.33)%	(43.21)%
3.00%.....	(3.81)%	2.12%	8.15%	9.24%	5.43%	(0.43)%	(10.23)%	(28.90)%

Class 2-Y4 Pre-Tax Yield to Maturity (Assumed Price = 3.95892%)

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	15.48%	13.22%	5.05%	(6.68)%	(20.44)%	(35.50)%	(51.34)%	(67.58)%
0.25%.....	15.48%	14.09%	7.21%	(3.87)%	(17.20)%	(31.92)%	(47.34)%	(62.77)%
0.50%.....	15.48%	14.73%	9.08%	(1.41)%	(14.42)%	(28.97)%	(44.56)%	(61.03)%
0.75%.....	15.48%	15.18%	10.59%	1.05%	(11.62)%	(26.14)%	(41.71)%	(57.93)%
1.00%.....	15.11%	15.42%	11.83%	3.49%	(8.85)%	(23.21)%	(38.78)%	(55.15)%
1.50%.....	12.86%	14.46%	13.48%	7.66%	(3.10)%	(17.17)%	(32.75)%	(49.38)%
2.00%.....	8.55%	12.00%	13.25%	9.79%	2.64%	(10.71)%	(26.33)%	(43.21)%
3.00%.....	(3.81)%	2.12%	8.15%	9.24%	5.43%	(0.43)%	(10.23)%	(28.90)%

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

CDR	0% CPR	5% CPR	10% CPR	15% CPR	20% CPR	25% CPR	30% CPR	35% CPR
0.00%.....	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%
0.25%.....	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%
0.50%.....	3.10%	5.71%	6.68%	6.68%	6.68%	6.68%	6.68%	6.68%
0.75%.....	(11.50)%	0.92%	4.53%	6.30%	6.68%	6.68%	6.68%	6.68%
1.00%.....	(22.50)%	(14.03)%	0.10%	3.93%	5.80%	6.68%	6.68%	6.68%
1.50%.....	(45.17)%	(36.95)%	(26.72)%	(6.51)%	0.61%	3.25%	5.19%	6.68%
2.00%.....	(66.96)%	(59.41)%	(50.35)%	(38.69)%	(13.63)%	(2.51)%	0.65%	3.01%
3.00%.....	*	(98.78)%	(91.97)%	(83.65)%	(73.29)%	(59.04)%	(19.86)%	(7.89)%

*Indicates a yield less than (99.99)%.

Prospective investors should make investment decisions based on determinations of anticipated rates of prepayments and Credit Events and Modification Events under a variety of scenarios. Prospective investors should fully consider the risk that the occurrence of Credit Events and Modification Events on the Reference Obligations could result in the failure to fully recover investments.

USE OF PROCEEDS

We will use the net proceeds from sales of Notes for general corporate purposes, including, but not limited to, the purchase and financing of mortgages and mortgage-related securities and the repayment of indebtedness.

CERTAIN LEGAL ASPECTS OF THE REFERENCE OBLIGATIONS

The following discussion provides general summaries of certain legal aspects of mortgage loans which are general in nature. The summaries do not purport to be complete. They do not reflect the laws of any particular state nor the laws of all states in which the mortgaged properties may be situated. This is because these legal aspects are governed in part by the law of the state that applies to a particular mortgaged property and the laws of the states may vary substantially. You should refer to the applicable federal and state laws governing the Reference Obligations.

Security Instruments

Mortgages and Deed of Trust. The Reference Obligations are evidenced by promissory notes or other similar evidences of indebtedness secured by first mortgages, deeds of trust or similar security instruments, depending upon the prevailing practice and law in the state in which the related mortgaged property is located, on residential properties consisting of one- to four-family dwelling units, townhouses, individual condominium units, individual units in planned unit developments, individual co-operative units or manufactured homes. Each promissory note and related mortgage loan are obligations of one or more borrowers and require the related borrower to make monthly payments of principal and interest. In some states, a mortgage or deed of trust creates a lien upon the real property encumbered by the mortgage or deed of trust. However, in other states, the mortgage or deed of trust conveys legal title to the property, respectively, to the mortgagee or to a trustee for the benefit of the mortgagee

subject to a condition subsequent (i.e., the payment of the indebtedness secured thereby). The lien created by the mortgage or deed of trust is not prior to the lien for real estate taxes and assessments and other charges imposed under governmental police powers. Priority between mortgages depends on their terms or on the terms of separate subordination or inter-creditor agreements, on the knowledge of the parties in some cases and generally on the order of recordation of the mortgages in the appropriate recording office. There are two parties to a mortgage, the borrower and the lender. In the case of a land trust, there are three parties because title to the property is held by a land trustee under a land trust agreement of which the borrower is the beneficiary; at origination of a mortgage loan, the borrower executes a separate undertaking to make payments on the mortgage note. Although a deed of trust is similar to a mortgage, a deed of trust has three parties: the trustor, who is the borrower; the beneficiary, who is the lender; and a third-party grantee called the trustee. Under a deed of trust, the borrower grants the property, irrevocably until the debt is paid, in trust, generally with a power of sale, to the trustee to secure payment of the obligation. The trustee's authority under a deed of trust, the grantee's authority under a deed to secure debt and the mortgagee's authority under a mortgage are governed by the law of the state in which the real property is located, the express provisions of the deed of trust or mortgage, and, in deed of trust transactions, the directions of the beneficiary.

Co-operative Loans. Some of the Reference Obligations are co-operative loans. A co-operative is owned by tenant-stockholders, who, through ownership of stock, shares or membership certificates in the corporation, receive proprietary leases or occupancy agreements which confer exclusive rights to occupy specific co-operative units. The co-operative owns the real property and the specific units and is responsible for management of the property. An ownership interest in a co-operative and the accompanying rights are financed through a co-operative share loan evidenced by a promissory note and secured by a security interest in the co-operative shares or occupancy agreement or proprietary lease.

Foreclosure

Foreclosing Mortgages and Deeds of Trust. Foreclosure of a deed of trust in most states is generally most efficiently accomplished by a non-judicial trustee's sale under a specific provision in the deed of trust which authorizes the trustee to sell the property upon any default by the borrower under the terms of the note or deed of trust. In addition to any notice requirements contained in a deed of trust, in some states the trustee must record a notice of default and send a copy to the trustor and to any person who has recorded a request for a copy of notice of default and notice of sale. In addition, the trustee must provide notice in some states to any other individual having an interest of record in the real property, including any junior lienholders.

In some states, the trustor has the right to reinstate the loan at any time following default until shortly before the trustee's sale. Generally in these states, the borrower, or any other person having a junior encumbrance on the real estate, may, during a reinstatement period, cure the default by paying the entire amount in arrears plus the costs and expense incurred in enforcing the obligation. If the deed of trust is not reinstated within a specified period, a notice of sale must be posted in a public place and, in most states, published for a specific period of time in one or more newspapers in a specified manner prior to the date of the trustee's sale. In addition, some state laws require that a copy of the notice of sale be posted on the property and sent to all parties having an interest of record in the real property.

Generally, the foreclosure action is initiated by the service of legal pleadings upon all parties having an interest of record in the real property. Delays in completion of the foreclosure may occasionally result from difficulties in locating necessary parties. Over the past few years, judicial foreclosure proceedings have become increasingly contested, with challenges often raised to the right of the foreclosing party to maintain the foreclosure action. The resolution of these proceedings can be time-consuming.

In the case of foreclosure under either a mortgage or a deed of trust, the sale by the referee or other designated officer or by the trustee is a public sale. The proceeds received by the referee or trustee from the sale are applied first to the costs, fees and expenses of the sale and then in satisfaction of the indebtedness secured by the mortgage or deed of trust under which the sale was conducted. Any remaining proceeds are generally payable to the holders of junior mortgages or deeds of trust and other liens and claims in order of their priority, whether or not the borrower is in default under such instruments. Any additional proceeds are generally payable to the borrower or trustor. The payment of the proceeds to the holders of junior mortgages may occur in the foreclosure action of the senior lender or may require the institution of separate legal proceedings. It is common for the lender to purchase

the property from the trustee, referee or other designated officer for a credit bid less than or equal to the unpaid principal amount of the note plus the accrued and unpaid interest and fees due under the note and the expense of foreclosure. If the credit bid is equal to, or more than, the borrower's obligations on the loan, the borrower's debt will be extinguished. However, if the lender purchases the property for an amount less than the total amount owed to the lender, it preserves its right against a borrower to seek a deficiency judgment if such a remedy is available under state law and the related loan documents, in which case the borrower's obligation will continue to the extent of the deficiency. Regardless of the purchase price paid by the foreclosing lender, the lender will be responsible to pay the costs, fees and expenses of the sale, which sums are generally added to the borrower's indebtedness. In some states, there is a statutory minimum purchase price which the lender must offer for the property and generally, state law controls the maximum amount of foreclosure costs and expenses, including attorneys' fees, which may be recovered by a lender. Thereafter, subject to the right of the borrower in some states to remain in possession during any redemption period, the lender will assume the burdens of ownership, including obtaining hazard insurance, paying taxes and making the repairs at its own expense as are necessary to render the property suitable for sale. Generally, the lender will obtain the services of a real estate broker and pay the broker's commission in connection with the subsequent sale of the property. Depending upon market conditions, the ultimate proceeds of the sale of the property may not equal the lender's investment in the property and, as described above, in some states, the lender may be entitled to a deficiency judgment. Any such loss in connection with a Reference Obligation will be treated as an actual realized loss experienced on such Reference Obligation.

Foreclosure proceedings are governed by general equitable principles. Some of these equitable principles are designed to relieve the borrower from the legal effect of its defaults under the loan documents. Examples of judicial remedies that have been fashioned include judicial requirements that the lender undertake affirmative and expensive actions to determine the causes for the borrower's default and the likelihood that the borrower will be able to reinstate the loan. In some cases, courts have substituted their judgment for the lender's judgment and have required that lenders reinstate loans or recast payment schedules in order to accommodate borrowers who are suffering from temporary financial hardship. In other cases, courts have limited the right of the lender to foreclose if the default under the mortgage instrument is not monetary, such as the borrower's failure to adequately maintain the property or the borrower's execution of a second mortgage or deed of trust affecting the property. Finally, some courts have been faced with the issue of whether or not federal or state constitutional provisions reflecting due process concerns for adequate notice require that borrowers under deeds of trust or mortgages receive notices in addition to the statutorily-prescribed minimums. For the most part, these cases have upheld the notice provisions as being reasonable or have found that the sale by a trustee under a deed of trust, or under a mortgage having a power of sale, does not involve sufficient state action to afford constitutional protection to the borrower.

Under certain loan modification programs, to the extent a loan servicer is considering qualifying the related borrower for a loan modification after foreclosure proceedings have already been initiated, the foreclosure proceedings must be halted until the servicer has determined whether the borrower has qualified for the loan modification. This is a requirement under the February 2012 settlement agreement between 49 states' attorneys general and five leading bank mortgage servicers and may apply to servicers of some the Reference Obligations, and, if the servicing standards outlined in the settlement agreement develop into national servicing standards in the future, this requirement may apply to the servicers of all the Reference Obligations. In all cases the servicers of the Reference Obligations will be required to service the Reference Obligations in accordance with applicable law, including the CFPB servicing standards which became effective in January 2014.

In response to an unusually large number of foreclosures in recent years, a growing number of states have enacted laws that subject the holder to certain notice and/or waiting periods prior to commencing a foreclosure. For example, in Massachusetts, the Attorney General's Office may review and possibly terminate the foreclosure of any 1-4 family residential mortgage that is secured by the borrower's principal dwelling. In some instances, these laws require the servicer of the mortgage to consider modification of the mortgage or an alternative option prior to proceeding with foreclosure. The effect of these laws has been to delay foreclosure in particular jurisdictions.

The Mortgages or the "Assignments of Mortgage" for some of the Reference Obligations may have been recorded in the name of Mortgage Electronic Registration Systems, Inc. ("**MERS**"), solely as nominee for the originator and its successors and assigns. Subsequent assignments of those Mortgages are registered electronically through the MERS system. The recording of mortgages in the name of MERS has been challenged in a number of states. Although many decisions have accepted MERS as lender, some courts have held that MERS is not a proper

party to conduct a foreclosure and have required that the mortgage be reassigned to the entity that is the economic owner of the mortgage loan before a foreclosure can be conducted. In states where such a rule is in effect, there may be delays and additional costs in commencing, prosecuting and completing foreclosure proceedings and conducting foreclosure sales of mortgaged properties. In addition, borrowers are raising new challenges to the recording of mortgages in the name of MERS, including challenges questioning the ownership and enforceability of mortgage loans registered in MERS. An adverse decision in any jurisdiction may delay the foreclosure process.

With respect to any mortgage loans registered on the MERS system, the servicer must comply with all of the requirements of MERS regarding instituting foreclosure proceedings. In addition, mortgage loans registered in the MERS system will be required to be removed from the MERS system by the servicer upon 90 days of delinquency.

Foreclosing Co-operative Loans. The co-operative shares owned by the tenant-stockholder and pledged to the lender or lender's agent or trustee are, in almost all cases, subject to restrictions on transfer as set forth in the co-operative's certificate of incorporation and bylaws, as well as the tenant-stockholder's proprietary lease or occupancy agreement, and may be cancelled by the co-operative for failure by the tenant-stockholder to pay rent or other obligations or charges owed by such tenant-stockholder, including mechanics' liens against the co-operative's property incurred by such tenant-stockholder. A proprietary lease or occupancy agreement generally permits the co-operative to terminate such lease or agreement in the event a tenant-stockholder fails to make payments or defaults in the performance of covenants required thereunder. Furthermore, a default by the tenant-stockholder under the proprietary lease or occupancy agreement will usually constitute a default under the security agreement between the lender and the tenant-stockholder.

Typically, the lender and the co-operative enter into a recognition agreement which establishes the rights and obligations of both parties in the event of a default by the tenant-stockholder with respect to its obligations under the proprietary lease or occupancy agreement and/or the security agreement. The recognition agreement generally provides that, in the event that the tenant-stockholder has defaulted under the proprietary lease or occupancy agreement, the co-operative will take no action to terminate such lease or agreement until the lender has been provided with an opportunity to cure the defaults. The recognition agreement typically provides that if the proprietary lease or occupancy agreement is terminated, the co-operative will recognize the lender's lien in respect of the proprietary lease or occupancy agreement, and will deliver to the lender the proceeds from the sale of the co-operative apartment unit to a third party up to the amount to which the lender is entitled by reason of its lien, subject to the co-operative's right to sums due under such proprietary lease or occupancy agreement. The total amount owed to the co-operative by the tenant-stockholder, which the lender generally cannot restrict and does not monitor, may reduce the proceeds available to the lender to an amount below the outstanding principal balance of the co-operative loan and accrued and unpaid interest thereon.

Recognition agreements typically also provide that in the event of a foreclosure on a co-operative loan, the lender must obtain the approval or consent of the co-operative as required by the proprietary lease or occupancy agreement before transferring the co-operative shares or assigning the proprietary lease to a third party. Generally, the lender is not limited in any rights it may have to dispossess the tenant-stockholders. In some states, foreclosure on the co-operative shares is accomplished by a sale in accordance with the provisions of Article 9 of the Uniform Commercial Code ("**Article 9**") and the security instrument relating to those shares. Article 9 requires that a sale be conducted in a "commercially reasonable" manner. Whether a foreclosure sale has been conducted in a "commercially reasonable" manner will depend on the facts in each case and state law. In determining commercial reasonableness, a court typically will look to the notice (which generally includes a publication requirement) given the borrower and third parties and the method, manner, time, place and terms of the foreclosure.

As described above, any provision in the recognition agreement regarding the right of the co-operative to receive sums due under the proprietary lease or occupancy agreement prior to the lender's reimbursement supplements any requirement under Article 9 that the proceeds of the sale will be applied first to pay the costs and expenses of the sale and then to satisfy the indebtedness secured by the lender's security interest. If there are proceeds remaining after application to costs and expenses of the sale, amounts due under the proprietary lease or occupancy agreement, and satisfaction of the indebtedness, the lender must account to the tenant-stockholder for such surplus. Conversely, if a portion of the indebtedness remains unpaid, the tenant-stockholder is generally responsible for the deficiency.

In the case of foreclosure on a co-operative that was converted from a rental building to a co-operative under a non-eviction plan, some states require that a purchaser at a foreclosure sale take the property subject to rent control and rent stabilization laws which apply to certain tenants who elected to remain in the building but who did not purchase shares in the co-operative when the building was so converted.

Rights of Redemption

The purpose of a foreclosure action in respect of a mortgaged property is to enable the lender to realize upon its security and to bar the borrower, and all persons who have interests in the property that are subordinate to that of the foreclosing lender, from exercise of their "equity of redemption." The doctrine of equity of redemption provides that, until the property encumbered by a mortgage has been sold in accordance with a properly conducted foreclosure and foreclosure sale, those having interests that are subordinate to that of the foreclosing lender have an equity of redemption and may redeem the property by paying the entire debt with interest. Those having an equity of redemption must generally be made parties and joined in the foreclosure proceeding and provided statutorily prescribed notice, in the case of a non-judicial foreclosure, in order for their equity of redemption to be terminated.

The equity of redemption is a common-law (non-statutory) right which should be distinguished from post-sale statutory rights of redemption. In some states, after sale pursuant to a deed of trust or foreclosure of a mortgage, the borrower and foreclosed junior lienors are given a statutory period in which to redeem the property. In some states, statutory redemption may occur only upon payment of the foreclosure sale price. In other states, redemption may be permitted if the former borrower pays only a portion of the sums due. The effect of a statutory right of redemption is to diminish the ability of the lender to sell the foreclosed property because the exercise of a right of redemption would defeat the title of any purchase through a foreclosure. Consequently, the practical effect of the redemption right is to force the lender to maintain the property and pay the expenses of ownership until the redemption period has expired. In some states, a post-sale statutory right of redemption may exist following a judicial foreclosure, but not following a trustee's sale under a deed of trust.

Anti-Deficiency Legislation and Other Limitations on Lenders

Some states have imposed statutory prohibitions which limit the remedies of a beneficiary under a deed of trust or a lender under a mortgage. In some states (including California), statutes limit the right of the beneficiary or lender to obtain a deficiency judgment against the borrower following non-judicial foreclosure by power of sale. A deficiency judgment is a personal judgment against the former borrower equal in most cases to the difference between the net amount realized upon the public sale of the real property and the amount due to the lender. In the case of a mortgage loan secured by a property owned by a trust where the mortgage note is executed on behalf of the trust, a deficiency judgment against the trust following foreclosure or sale under a deed of trust, even if obtainable under applicable law, may be of little value to the lender or beneficiary if there are no trust assets against which the deficiency judgment may be executed. Some state statutes require the beneficiary or lender to exhaust the security afforded under a deed of trust or mortgage by foreclosure in an attempt to satisfy the full debt before bringing a personal action against the borrower. In other states, the lender has the option of bringing a personal action against the borrower on the debt without first exhausting the security; however in some of these states, the lender, following judgment on the personal action, may be deemed to have elected a remedy and may be precluded from exercising other remedies, including with respect to the security. Consequently, the practical effect of the election requirement, in those states permitting the election, is that lenders will usually proceed against the security first rather than bringing a personal action against the borrower. This also allows the lender to avoid the delays and costs associated with going to court. Finally, in some states, statutory provisions limit any deficiency judgment against the former borrower following a foreclosure to the excess of the outstanding debt over the fair value of the property at the time of the public sale. The purpose of these statutes is generally to prevent a beneficiary or lender from obtaining a large deficiency judgment against the former borrower as a result of low or no bids at the foreclosure sale.

In addition to laws limiting or prohibiting deficiency judgments, numerous other federal and state statutory provisions, including the federal bankruptcy laws and state laws affording relief to debtors, may interfere with or affect the ability of the secured mortgage lender to realize upon collateral or enforce a deficiency judgment. For example, under the U.S. Bankruptcy Code, virtually all actions (including foreclosure actions and deficiency judgment proceedings) to collect a debt are automatically stayed upon the filing of the bankruptcy petition and, often, no interest or principal payments are made during the course of the bankruptcy case. The delay and the consequences of the automatic stay can be significant. Also, under the U.S. Bankruptcy Code, the filing of a

petition in a bankruptcy by or on behalf of a junior lienor may stay the senior lender from taking action to foreclose out the junior lien. Moreover, with respect to federal bankruptcy law, a court with federal bankruptcy jurisdiction may permit a debtor through his or her Chapter 11 or Chapter 13 rehabilitative plan to cure a monetary default in respect of a mortgage loan on a debtor's residence by paying arrearage within a reasonable time period and reinstating the original mortgage loan payment schedule even though the lender accelerated the mortgage loan and final judgment of foreclosure had been entered in state court (provided no sale of the residence had yet occurred) prior to the filing of the debtor's petition. Some courts with federal bankruptcy jurisdiction have approved plans, based on the particular facts of the reorganization case, that effected the curing of a mortgage loan default by paying arrearage over a number of years.

Courts with federal bankruptcy jurisdiction have also held that the terms of a mortgage loan secured by property of the debtor may be modified. These courts have allowed modifications that include reducing the amount of each monthly payment, changing the rate of interest, altering the repayment schedule, forgiving all or a portion of the debt and reducing the lender's security interest to the value of the residence, thus leaving the lender a general unsecured creditor for the difference between the value of the residence and the outstanding balance of the loan. Generally, however, the terms of a mortgage loan secured only by a mortgage on real property that is the debtor's principal residence may not be modified pursuant to a plan confirmed pursuant to Chapter 13 except with respect to mortgage payment arrearages, which may be cured within a reasonable time period.

Tax liens arising under the Code may have priority over the lien of a mortgage or deed of trust. In addition, substantive requirements are imposed upon mortgage lenders in connection with the origination and the servicing of mortgage loans by numerous federal and some state consumer protection laws and their implementing regulations. These laws and regulations include the federal Truth-in-Lending Act and Regulation Z, the Real Estate Settlement Procedures Act and Regulation X, the Equal Credit Opportunity Act and Regulation B, the Fair Credit Billing Act and Regulation Z, the Fair Credit Reporting Act and Regulation V and related statutes. These federal laws impose specific statutory liabilities upon lenders who originate mortgage loans and who fail to comply with the provisions of the law. Further, violations of the laws could result in a borrower's defense to foreclosure or an unwinding or rescission of the loan. In some cases, this liability may affect assignees of the mortgage loans.

Enforceability of Due-On-Sale Clauses

The Reference Obligations will typically include "due-on-sale clauses" which allow the holder of such Reference Obligation to demand payment in full of the remaining principal balance upon sale or certain transfers of the property securing such Reference Obligation. The enforceability of these clauses has been the subject of legislation or litigation in many states, and in some cases the enforceability of these clauses was limited or denied. However, The Garn-St Germain Depository Institutions Act of 1982 (the "**Garn-St Germain Act**") preempts state constitutional, statutory and case law that prohibits the enforcement of due-on-sale clauses and permits lenders to enforce these clauses in accordance with their terms, subject to limited exceptions. The Garn- St Germain Act does "encourage" lenders to permit assumption of loans at the original rate of interest or at some other rate less than the average of the original rate and the market rate.

The Garn-St Germain Act also sets forth nine specific instances in which a mortgage lender covered by the Garn-St Germain Act may not exercise a due-on-sale clause, notwithstanding the fact that a transfer of the property may have occurred. These include, amongst others, intra-family transfers, some transfers by operation of law, leases of fewer than three years and the creation of a junior encumbrance. Regulations promulgated under the Garn-St Germain Act also prohibit the imposition of a prepayment penalty upon the acceleration of a loan pursuant to a due-on-sale clause.

The inability to enforce a due-on-sale clause may result in a Reference Obligation bearing an interest rate below the current market rate being assumed by the buyer rather than being paid off, which may have an impact upon the average life of the Reference Obligations and the number of Reference Obligations which may be outstanding until maturity.

Subordinate Financing

When a borrower encumbers mortgaged property with one or more junior liens, the senior lender is subjected to additional risk. First, the borrower may have difficulty servicing and repaying multiple loans. In addition, if the

junior loan permits recourse to the borrower (as junior loans often do) and the senior loan does not, a borrower may be more likely to repay sums due on the junior loan than those on the senior loan. Second, acts of the senior lender that prejudice the junior lender or impair the junior lender's security may create a superior equity in favor of the junior lender. For example, if the borrower and the senior lender agree to an increase in the principal amount of or the interest rate payable on the senior loan, the senior lender may lose its priority to the extent an existing junior lender is harmed or the borrower is additionally burdened. Third, if the borrower defaults on the senior loan and/or any junior loan or loans, the existence of junior loans and actions taken by junior lenders can impair the security available to the senior lender and can interfere with or delay the taking of action by the senior lender. Moreover, the bankruptcy of a junior lender may operate to stay foreclosure or similar proceedings by the senior lender. In addition, the consent of the junior lender is required in connection with loan modifications, short sales and deeds-in-lieu of foreclosure, which may delay or prevent the loss mitigation actions taken by the senior lender.

Servicemembers Civil Relief Act

Under the terms of The Servicemembers Civil Relief Act, as amended (the "**Relief Act**"), various rights and protections apply to a borrower who is a servicemember that enters military service. For purposes of the application of the Relief Act to a servicemember, military service includes (i) active duty by a member of the Army, Navy, Air Force, Marine Corps or Coast Guard (including a member of the reserves called to active duty and a member of the National Guard activated under a federal call to active duty), (ii) service by a member of the National Guard under a call to active service authorized by the President of the United States or the Secretary of Defense for a period of more than 30 consecutive days for purposes of responding to a national emergency declared by the President and supported by federal funds, and (iii) active service by a commissioned officer of either the Public Health Service or the National Oceanic and Atmospheric Administration. In addition, certain provisions of the Relief Act also apply to (i) a member of a reserve component upon receipt of an order to report for military service, and (ii) a person ordered to report for induction under the Military Selective Service Act upon receipt of an order for induction. Upon application to a court, a dependent of a servicemember is also entitled to certain limited protections under the Relief Act if the dependent's ability to comply with an obligation is materially affected by reason of the servicemember's military service. Because the Relief Act extends rights and protections to borrowers who enter military service after origination of the mortgage loan, no information can be provided as to the number of Reference Obligations that may be affected by the Relief Act.

The Relief Act imposes limitations that would impair the ability of the servicer to foreclose on an affected mortgage loan originated before the borrower's period of military service. In an action filed during, or within nine months after, a borrower's period of military service to enforce a mortgage loan, a court may stay the proceedings or adjust the mortgage loan to preserve the interests of all parties. Moreover, a sale, foreclosure or seizure of property for breach of a mortgage loan is not valid if made during, or within nine months after, the period of the borrower's military service, except upon a court order granted before such sale, foreclosure or seizure or pursuant to a written waiver by the borrower. The Relief Act also provides that a period of military service may not be included in computing any period provided by law for the redemption of real property sold or forfeited to enforce an obligation. Thus, in the event that the Relief Act or similar legislation or regulations applies to any mortgage loan which goes into default, there may be delays in payment and losses on the related securities in connection therewith. Any other interest shortfalls, deferrals or forgiveness of payments on the Reference Obligations resulting from similar legislation or regulations may result in delays in payments or losses to Noteholders.

Certain states have enacted or may enact their own versions of the Relief Act, which may provide for greater rights and protections than those set forth in the Relief Act, including rights and protections for National Guard members called to active state service by a state governor.

CERTAIN U.S. FEDERAL TAX CONSEQUENCES

The Notes and payments thereon generally are subject to taxation. Therefore, you should consider the tax consequences of owning a Note before acquiring one.

The following discussion is general and may not apply to your particular circumstances for any of the following (or other) reasons:

- This summary is based on federal tax laws in effect as of the date of this Prospectus. Changes to any of these laws after this date may affect the tax consequences described below and may apply, retroactively, as of a date preceding the date of this Prospectus.
- This summary discusses only Notes acquired by beneficial owners and held as capital assets (within the meaning of federal tax law). It does not discuss all of the tax consequences that may be relevant to beneficial owners subject to special rules, such as banks, thrift institutions, partnerships, insurance companies, real estate investment trusts, regulated investment companies, tax-exempt organizations, brokers and dealers in securities or currencies, certain securities traders and certain other financial institutions. This discussion also does not discuss tax consequences that may be relevant to a beneficial owner in light of the beneficial owner's particular circumstances, such as a beneficial owner holding a Note as a position in a straddle, hedging, conversion or other integrated investment, a beneficial owner whose functional currency is not the U.S. dollar, or a beneficial owner who is a recalcitrant account holder (within the meaning of Section 1471 of the Internal Revenue Code of 1986, as amended (the "**Code**")).
- The Notes also are subject to taxes imposed by states and possessions of the United States and by local taxing authorities. If you reside in a state of the United States that imposes intangible property or income taxes, you should consult your own tax advisors as to the consequences of such laws.

Because the following discussion may not apply to you, we advise you to consult your own tax advisors regarding the tax consequences of purchasing, owning and disposing of Notes, including the advisability of making any of the elections described below.

U.S. Persons

If you are a U.S. Person and own a Note, income from the Note is subject to U.S. federal income taxation. If you own the Note when you die, the Note will be included in your estate and will be subject to any applicable U.S. federal estate tax.

For purposes of the foregoing and the discussion that follows, a "**U.S. Person**" means:

- a citizen or individual resident of the United States;
- a corporation created or organized in or under the laws of the United States or any state thereof or the District of Columbia;
- an estate the income of which is includible in its gross income for U.S. federal income tax purposes without regard to its source;
- a trust if a court within the United States is able to exercise primary supervision over its administration and at least one U.S. Person has the authority to control all substantial decisions of the trust; or
- certain trusts in existence on August 20, 1996, and treated as U.S. persons (within the meaning of Section 7701(a)(30) of the Code) prior to such date, that elect to continue to be treated as U.S. persons, as provided in Treasury Regulations.

If a partnership holds the Notes, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the tax treatment of the partnership. A partner in a partnership holding the Notes should consult its tax advisor regarding the U.S. federal income tax treatment of the partnership's investment in the Notes.

The first part of the following discussion addresses beneficial owners who are U.S. Persons, the second part addresses beneficial owners who are individuals, corporations, estates or trusts who are not U.S. Persons ("**non-U.S. Persons**"), and the last part addresses rules concerning information reporting to the IRS and backup withholding.

For purposes of the discussion under "*Certain U.S. Federal Tax Consequences*" herein, a Holder refers to the beneficial owner of a Note. The beneficial owner is the party that beneficially owns a Note.

Treatment of the Notes

There is no authority that directly addresses the proper treatment of instruments such as the Notes for U.S. federal income tax purposes. On the Closing Date, Fannie Mae will receive an opinion from Hunton Andrews Kurth LLP, special U.S. federal tax counsel to Fannie Mae, to the effect that, although the matter is not free from doubt, each of the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes sold on the Closing Date to a person unrelated to Fannie Mae, including Notes sold by virtue of a sale of related RCR Notes, will be characterized as indebtedness for U.S. federal income tax purposes. Opinions of counsel are not a guarantee of any particular U.S. federal income tax result and are not binding on the IRS, the courts or any other third party. As discussed below, the IRS could take a contrary position with respect to the proper treatment of such Notes. 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 2B-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 2B-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 2B-1 Notes is uncertain, the characterization of payments on the Class 2B-1 Notes for U.S. withholding tax purposes is also uncertain. As a result, to the extent that Fannie Mae makes payments to a Holder not exempt from withholding with respect to a Class 2B-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 2B-1 Note. Further, Fannie Mae expects that other withholding agents making such payments to a Holder not exempt from withholding with respect to a Class 2B-1 Note 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 2B-1 Notes for investment.

If the IRS were to successfully contend that any of the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes were not debt instruments for U.S. federal income tax purposes, but instead were properly characterized as an equity security, a derivative or some other form of financial instrument issued by Fannie Mae for U.S. federal income tax purposes, the U.S. federal income tax consequences to Holders may differ materially from the consequences discussed below and non-U.S. Persons potentially could be subject to significant adverse tax consequences. See "*Treatment if the Class M Debt Notes Are Not Respected as Indebtedness or if the Class 2B-1 Notes Are Not Treated as NPCs*" and "*Non-U.S. Persons—Class M Debt Notes and RCR Notes—Treatment if Certain Notes Are Not Respected as Indebtedness.*" Fannie Mae and each Holder of a Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Note unrelated to Fannie Mae, by acceptance of such Note, including by acceptance of a related RCR Note, will agree to treat such Notes as indebtedness of Fannie Mae for all U.S. federal income tax purposes unless otherwise required by applicable law. The remainder of this discussion, other than the sections entitled "*Treatment if the Class M Debt Notes Are Not Respected as Indebtedness or if the Class 2B-1 Notes Are Not Treated as NPCs*" and "*Non-U.S. Persons—Class M Debt Notes and RCR Notes—Treatment if Certain Notes Are Not Respected as Indebtedness,*" is based on the characterization of the Class 2M-1, Class 2M-2A, Class 2M-2B and Class 2M-2C Notes sold on the Closing Date to persons unrelated to Fannie Mae (the "**Class M Debt Notes**") as debt obligations of Fannie Mae for U.S. federal income tax purposes.

Class M Debt Notes

Tax Status of Class M Debt Notes for Building and Loans, Savings Banks, REITs and REMICs

Although principal on the Class M Debt Notes is payable generally in relation to principal payments made with respect to the Reference Obligations, the Class M Debt Notes represent unsecured general obligations of Fannie Mae and are not ownership interests in the Reference Obligations. Consequently, (i) Class M Debt Notes held by a domestic building and loan association or savings bank will not be "qualifying real property loans" under Section

593(d) of the Code; (ii) Class M Debt Notes held by a real estate investment trust ("**REIT**") will not be "real estate assets" under Section 856(c)(5)(B) of the Code, nor will interest payments on the Class M Debt Notes be "interest on obligations secured by mortgages on real property or on interests in real property" under Section 856(c)(3)(B) of the Code; and (iii) Class M Debt Notes held by a real estate mortgage investment conduit ("**REMIC**") will not be "qualified mortgages" within the meaning of Section 860G(a)(3) of the Code. However, the IRS has publicly ruled that Fannie Mae is an instrumentality of the United States for purposes of Section 7701(a)(19) of the Code. Therefore, domestic building and loan associations and savings banks are permitted to treat investments in Class M Debt Notes as part of the percentage of total assets they must invest in specified assets, which includes "stock or obligations of a corporation which is an instrumentality of the United States." Furthermore, Class M Debt Notes will constitute "government securities" for purposes of the requirement that 75% of the value of a REIT's total assets consists of real estate assets, cash and cash items (including receivables) and government securities. In addition, interest payments on the Class M Debt Notes will be "interest" for purposes of Section 856(c)(2) of the Code. Class M Debt Notes will not constitute "qualified mortgages" for a REMIC.

Interest and Original Issue Discount

General. The Class M Debt Notes may be issued with original issue discount ("**OID**") for U.S. federal income tax purposes depending on their "issue price." Treasury Regulations governing contingent payment debt instruments (the "**CPDI Regulations**") do not adequately address certain issues relevant to, and in some instances provide that they are not applicable to, securities similar to the Class M Debt Notes. Accordingly, as described in more detail below, Fannie Mae intends to take the position that the Class M Debt Notes are not subject to the CPDI Regulations and that the stated interest on the Class M Debt Notes is Qualified Stated Interest (as defined below). Payments of stated interest on the Class M Debt Notes that are considered Qualified Stated Interest will be taxable as ordinary income to U.S. Persons at the time that such payments are accrued or received in accordance with the Holder's regular method of accounting for U.S. federal income tax purposes. As described in more detail below, in the event of a principal write-down or reduction in interest entitlement, or if the Class M Debt Notes are otherwise treated as being issued with OID, Fannie Mae intends to accrue OID and otherwise to account for tax items (other than Qualified Stated Interest) relating to such Class M Debt Notes in accordance with the principles of Section 1272(a)(6) of the Code.

Application of CPDI Regulations. Neither the Code nor applicable Treasury Regulations address how to accrue income, including OID, taking into account the effect of any principal write-downs or reductions in interest entitlement, for debt obligations with the characteristics of the Class M Debt Notes. The CPDI Regulations generally apply to debt instruments in which the amount of a payment under the instrument is subject to one or more contingencies that are neither remote nor incidental at the time the debt instruments are issued. As of the date of this Prospectus, Fannie Mae believes that the likelihood of a reduction in the principal balance of the Class M Debt Notes due to a Credit Event or Modification Event or a reduction in the interest entitlement of the Class M Debt Notes due to a Modification Event is remote. Accordingly, Fannie Mae also believes that the possibility of receipt of any Projected Recovery Amount by the Class M Debt Notes is remote because such amounts apply only to Notes that have been written down. Thus, Fannie Mae intends to take the position that the Class M Debt Notes are not subject to the CPDI Regulations. Fannie Mae's position that the Class M Debt Notes are not subject to the CPDI Regulations is binding on Holders unless they disclose their contrary positions to the IRS in the manner required by the applicable Treasury Regulations.

The IRS could disagree and require Holders of the Class M Debt Notes to accrue interest and OID pursuant to the CPDI Regulations or under a different tax accounting regime. In that event, the amount, timing and character of the income recognized by a Holder of a Note could be materially different from what is described below. See "*Possible Alternate Treatment; Deemed Reissuance*" below.

OID. The Treasury Regulations governing OID define OID as the excess of the "stated redemption price at maturity" (defined below) of each such Class M Debt Note over its "issue price" (defined below) if such excess equals or exceeds a *de minimis* threshold amount. The "issue price" of a Class M Debt Note is the first price at which a substantial amount of such Class of Notes is sold to the public for cash (ignoring sales to bond houses, underwriters, placement agents and other wholesalers), including a sale by virtue of a sale of the related RCR Notes. The *de minimis* threshold amount is defined as one-quarter of one percent of such Note's stated redemption price at

maturity multiplied by the number of complete years to its maturity. The "stated redemption price at maturity" of a Class M Debt Note is the sum of all payments on the Note other than payments of Qualified Stated Interest.

As described below, Fannie Mae intends to take the position that all stated interest on the Class M Debt Notes constitutes Qualified Stated Interest. The Class M Debt Notes may be issued with OID for U.S. federal income tax purposes depending on their "issue price."

Qualified Stated Interest. "**Qualified Stated Interest**" includes stated interest that is unconditionally payable in cash or in property at least annually, at a qualified floating rate as provided in the Treasury regulations. Interest is payable unconditionally only if either (i) reasonable legal remedies exist to compel the timely payment of interest or (ii) the terms or conditions under which the debt instrument is issued make the likelihood of a late payment or nonpayment of interest remote. As described in "*Description of the Notes*," if Tranche Write-down Amounts are allocated to the Class M Debt Notes, the Class Principal Balance of the Class M Debt Notes will be reduced accordingly. Interest will not accrue on the amount by which the Class Principal Balance of the Notes is reduced. In addition, allocation of Modification Loss Amounts could reduce the interest entitlement of the Notes. If at the time of issuance of the Class M Debt Notes the likelihood of such a reduction were not remote, although there is no authority on point, the interest payable on such Notes likely would not be considered payable unconditionally at least annually. In that event, the interest on the Class M Debt Notes would not be treated as Qualified Stated Interest, and instead, would be treated as OID. In that case, you would be required to accrue OID income, including all of the interest payable, on such Notes on a constant yield to maturity basis, regardless of your regular method of accounting, and whether or not you receive a cash payment of interest on any Payment Date. As noted above, as of the date of this Prospectus, Fannie Mae believes that the likelihood of a reduction in the Class Principal Balance of the Class M Debt Notes due to Credit Events or Modification Events or reductions in the interest entitlement of the Class M Debt Notes due to Modification Events is remote. Thus, Fannie Mae intends to take the position that all interest on the Class M Debt Notes is Qualified Stated Interest. Payments of stated interest on the Class M Debt Notes that are considered Qualified Stated Interest will be taxable as ordinary income to U.S. Persons at the time that such payments are accrued or received in accordance with the Holder's regular method of accounting for U.S. federal income tax purposes.

Possible Alternate Treatment; Deemed Reissuance. Fannie Mae intends to take the position that (i) the likelihood of reductions in the Class Principal Balance of the Class M Debt Notes due to Credit Events or Modification Events or reductions in the interest entitlement of the Class M Debt Notes due to Modification Events is remote, (ii) all the stated interest on the Class M Debt Notes is Qualified Stated Interest, and (iii) the Class M Debt Notes are not treated as contingent payment debt instruments. Nonetheless, the meaning of the term "remote" in the Treasury regulations has not yet been addressed in any rulings or other guidance by the IRS or any court. Consequently, the IRS may conclude that the likelihood of reductions in the Class Principal Balance of the Class M Debt Notes due to Credit Events or Modification Events or reductions in the interest entitlement of the Class M Debt Notes due to Modification Events is not remote and that the Class M Debt Notes are subject to the CPDI Regulations or that the interest on the Class M Debt Notes does not constitute Qualified Stated Interest. In that event, you may be required (i) to accrue OID income at a rate higher or lower than the stated interest rate on the Class M Debt Notes, and (ii) to treat as ordinary income, rather than capital gain, any gain on the sale or retirement of the Class M Debt Notes. Furthermore, Holders should be aware that, if the Class Principal Balance of a Class M Debt Note is actually reduced as a result of a Credit Event or Modification Event or the interest entitlement of a Class M Debt Note is actually reduced as a result of a Modification Event, such Class of Notes likely would be treated solely for OID purposes as retired and reissued for its "adjusted issue price" (as defined below). In that event, Fannie Mae intends to treat the deemed reissued Class M Debt Notes as contingent payment debt instruments having OID (and no Qualified Stated Interest) for U.S. federal income tax purposes because the likelihood of principal write-downs would no longer be remote.

Accrual of OID. To the extent that Class M Debt Notes are issued, or are treated as being issued, with OID (for example, because of their "issue price" or in the event of a principal write-down or reduction in interest entitlement) Fannie Mae intends to accrue OID and otherwise to account for tax items (other than Qualified Stated Interest) relating to such Notes in accordance with the principles of Section 1272(a)(6) of the Code.

Section 1272(a)(6) of the Code provides rules for the accrual of OID in cases where principal payments on a debt instrument are accelerated because of prepayments on other obligations securing the debt instrument. The

Class M Debt Notes are not secured by the Reference Obligations, nor are principal and interest payments received with respect to the Reference Obligations being used to fund payments on the Class M Debt Notes. However, the timing of principal payments on the Class M Debt Notes is based on the rate at which scheduled and unscheduled principal payments are received with respect to the Reference Obligations. Thus, although Section 1272(a)(6) of the Code does not technically apply to the Class M Debt Notes, the method for accruing OID that is contained in that provision appears to be a method that appropriately apportions OID over the term of the Class M Debt Notes. Consequently, if the Class M Debt Notes are considered to have OID, Fannie Mae intends to apply the tax accounting principles of Section 1272(a)(6) of the Code to the Class M Debt Notes where appropriate, as described in greater detail below, and intends to treat each Note as not constituting a "specified security" in accordance with Treasury regulations section 1.6045-1(a)(14).

Fannie Mae believes that the application of such tax accounting principles is appropriate even in cases where Class M Debt Notes are treated as contingent payment debt instruments (or become treated as such as a result of a deemed reissuance occurring in connection with an actual principal write-down or reduction in interest entitlement). The CPDI Regulations do not currently provide tax accounting rules for instruments, like the Class M Debt Notes, that have timing contingencies. Thus, even if the Class M Debt Notes were treated as contingent payment debt instruments, because the CPDI Regulations do not address timing contingencies of the type applicable to the Class M Debt Notes, Fannie Mae believes that the tax accounting methodology described below, rather than the methodology in the CPDI Regulations, would be more properly applicable to the Class M Debt Notes. The remainder of this discussion is based on a tax accounting methodology incorporating the principles of Section 1272(a)(6) of the Code being respected for U.S. federal income tax purposes. The IRS may not agree with this treatment. Holders of Class M Debt Notes should consult their tax advisors regarding the proper tax accounting methodology for the Notes under U.S. federal income tax law, including the potential application of the CPDI Regulations.

In general, OID accrues under Section 1272(a)(6) of the Code based on a prepayment assumption that is used for U.S. federal income tax purposes (and may not represent the rate at which the Class M Debt Notes in fact prepay) (the "**PAC Method**"). Under the PAC Method, the amount of OID allocable to any accrual period for a Class M Debt Note will equal the excess, if any, of (i) the sum of (A) the present value of all remaining payments under the Note as of the end of the accrual period and (B) any payments made on such Note during the accrual period of amounts included in the stated redemption price at maturity of the Class M Note over (ii) the adjusted issue price of such Note at the beginning of the accrual period. The OID so determined is allocated ratably among the days in the accrual period. For certain U.S. Persons using the accrual method of accounting after December 31, 2018, however, such OID may be includible at the time it would be included for financial accounting purposes if earlier than when such U.S. Person would otherwise take the OID into income.

The adjusted issue price of a Class M Debt Note at the beginning of the first accrual period will be its issue price. The adjusted issue price at the end of any accrual period (and, therefore, at the beginning of the subsequent accrual period) is determined by discounting the remaining payments due on the applicable Class M Debt Note at their yield to maturity. The remaining payments due are projected based on the pricing prepayment assumption used to price the Notes at issuance (the "**Prepayment Assumption**"), but taking into account events (including actual principal payments) that have occurred prior to the end of the accrual period.

For this purpose, the yield to maturity of a Class M Debt Note is determined on the issue date by projecting the payments expected to be received on such Note over its life based on the Prepayment Assumption. The yield to maturity of a Class M Debt Note is the discount rate that, when applied to the stream of payments projected to be made on such Note as of the issue date, produces a present value equal to the issue price of such Note. The Code requires that the Prepayment Assumption be determined in the manner prescribed in Treasury regulations. To date, no such regulations have been issued. The legislative history of this Code provision indicates that the regulations will provide that the assumed prepayment rate must be the rate used by the parties in pricing the particular debt issuance, which, in turn, presumably would be based on a reasonable expectation regarding the rate of prepayments on the underlying mortgage loans. For tax information reporting purposes, the Global Agent will apply the Prepayment Assumption without projections of Credit Events.

Under the PAC Method, accruals of OID will increase or decrease (but never below zero) to reflect the fact that payments on the Reference Pool are occurring at a rate that is faster or slower than that assumed under the

Prepayment Assumption. In certain circumstances (e.g., because a principal write-down is allocated to a particular Class M Debt Note), a Holder's OID accrual under the PAC Method may be negative for one or more accrual periods. In that event, the Holder will not be permitted to deduct such amount currently and instead will be entitled to offset such negative accruals only against future positive OID accruals on that Note. All or a portion of a Holder's loss attributable to negative OID accruals may be treated as a capital loss upon disposition or retirement if the related Note is held as a capital asset. The timing and character of such losses is not entirely clear, and Holders should consult their tax advisors regarding the U.S. federal income tax treatment of negative OID accruals. A principal write-up, on the other hand, allocated to a particular Class M Debt Note generally will result in a positive OID accrual (or will offset prior negative OID accruals).

Market Discount and Premium

If you purchase a Class M Debt Note at an amount (net of accrued interest) less than its stated redemption price at maturity (or, in the case of a Class M Debt Note with OID, its adjusted issue price), you will have market discount with respect to such Note in the amount of the shortfall. If you purchase a Class M Debt Note with market discount you are required (unless such market discount is a *de minimis* amount) to treat any principal payments on, or any gain realized upon the disposition or retirement of such Note, as interest income to the extent of the market discount that accrued while you held such Note, unless you elect to include such market discount in income on a current basis. If you make an election to include market discount in income on a current basis, it will apply to all debt instruments with more than *de minimis* market discount that you acquire on or after the beginning of the first taxable year to which the election applies. You may revoke the election only with the consent of the IRS. If you acquire a Class M Debt Note at more than *de minimis* market discount and you do not elect to include market discount in income on a current basis, you may be required to defer the deduction of a portion of the interest expense on any indebtedness you incurred or continued to purchase or carry the Class M Debt Note until the deferred income is realized. If you dispose of a Class M Debt Note with more than a *de minimis* amount of market discount in a nontaxable transaction (other than a nonrecognition transaction described in Section 1276(d) of the Code), accrued market discount is includible as ordinary income as if you had sold the Class M Debt Note at its then fair market value.

If you purchase a Class M Debt Note for an amount (net of accrued interest) in excess of its principal amount (or, in the case of a Class M Debt Note with OID, its remaining stated redemption price at maturity), you will have premium with respect to such Note in the amount of such excess. A Holder who purchases a Class M Debt Note at a premium may elect to treat such premium as "amortizable bond premium." If you make this election, the amount of interest that you must include in income for each accrual period (where such Note is not optionally redeemable prior to its Maturity Date) is reduced (but not below zero) by the portion of the premium allocable to such period based on the Class M Debt Note's yield to maturity. If the amortizable bond premium allocable to an accrual period exceeds the interest allocable to that accrual period, you may treat the excess as a bond premium deduction for the accrual period. However, the amount treated as a bond premium deduction is limited to the amount by which your total interest income on the Class M Debt Note in prior accrual periods exceeds the total amount treated by you as a bond premium deduction on the Class M Debt Note in prior accrual periods. If a Class M Debt Note may be called prior to maturity, but after you acquired it, you generally may not assume that the call will be exercised and must amortize premium to the Maturity Date. If the Class M Debt Note is in fact called, you may deduct any unamortized premium in the year of the call. If you make the election described above, the election will apply to all debt instruments the interest on which is not excludible from gross income ("**Fully Taxable Bonds**") that you hold at the beginning of the first taxable year to which the election applies and to all Fully Taxable Bonds you later acquire. You may revoke this election only with the consent of the IRS.

If you do not make this election, you must include the full amount of each interest payment in income in accordance with your regular method of tax accounting, and you will receive a tax benefit from the premium only in computing your gain or loss upon the sale or other disposition or retirement of the Class M Debt Note. Thus, in that event, the premium will reduce capital gain or increase capital loss realized on the disposition or retirement of the Class M Debt Note.

If you purchase a Class M Debt Note with OID at a purchase price that exceeds the remaining stated redemption price at maturity of a Class M Debt Note, you are not required to include in income any OID with respect to such Note. If you purchase a Class M Debt Note with OID for an amount in excess of its adjusted issue

price, but less than its remaining stated redemption price at maturity, you will have acquisition premium with respect to such Note in the amount of such excess. If you purchase a Class M Debt Note with OID at an acquisition premium, the amount of OID you will include in income in each taxable year will be reduced by that portion of the acquisition premium properly allocable to such year. Unless you make the accrual method election described below in "*U.S. Persons—Class M Debt Notes—Accrual Method Election*," acquisition premium is allocated on a *pro rata* basis to each accrual of OID, so that you are allowed to reduce each OID accrual by a constant fraction.

The relevant legislative history provides that market discount and premium on a debt instrument to which Section 1272(a)(6) of the Code applies may be treated as accruing either (i) on the basis of a constant interest rate or (ii) (a) in the case of a Class M Debt Note issued without OID, in the ratio of the stated interest payable in the relevant period to the total stated interest remaining to be paid measured as of the beginning of such period (computed taking into account the Prepayment Assumption) or (b) in the case of a Class M Debt Note issued with OID, in the ratio of the OID accruing in the relevant period to the total OID remaining unaccrued as of the beginning of such period (computed taking into account the Prepayment Assumption). The Global Agent will publish a monthly market discount accrual ratio for Holders to determine the amount of accrued market discount and premium using the method described in (ii) above. For certain U.S. Persons using the accrual method of accounting, however, such market discount may be includible at the time it would be included for financial accounting purposes, if earlier.

Holders should consult their own tax advisors regarding the application of the market discount and premium rules and the advisability of making the elections described above with respect to Class M Debt Notes.

Accrual Method Election

You may elect to include in gross income your entire return on a Class M Debt Note (i.e., the excess of all remaining payments to be received on the Note over the amount you paid for the Note) based on the compounding of interest at a constant rate (the "**Accrual Method Election**"). In some instances, the Accrual Method Election may mitigate any negative OID accruals that may arise under the PAC Method. Such an election for a Class M Debt Note with amortizable bond premium will result in a deemed election for all your debt instruments with amortizable bond premium to amortize the premium. Such an election for a Class M Debt Note with market discount will result in a deemed election for all your debt instruments with market discount that you acquire on or after the beginning of the taxable year in which you make the election. You may revoke the Accrual Method Election only with the permission of the IRS. Holders should consult their own tax advisors regarding the advisability of making the Accrual Method Election with respect to a Class M Debt Note.

Medicare Tax

Certain non-corporate Holders will be subject to an increased rate of tax on some or all of their "net investment income," which generally will include interest, OID and market discount realized on a Class M Debt Note and any net gain recognized upon a disposition of a Class M Debt Note. You should consult your own tax advisor regarding the applicability of this tax in respect of your Note.

Disposition or Retirement of Class M Debt Notes

When you sell, exchange or otherwise dispose of a Class M Debt Note, or when we retire a Class M Debt Note (including by redemption), you will recognize gain or loss equal to the difference, if any, between the amount you realize upon the disposition or retirement (excluding any accrued but unpaid interest, which will be taxed separately as ordinary income) and your tax basis in the Class M Debt Note. Your tax basis for determining gain or loss on the disposition or retirement of a Class M Debt Note generally is your U.S. dollar cost of such Note, increased by the amount of any OID and any market discount includible in your gross income with respect to such Note, and decreased by the amount of any payments under the Note that are part of its stated redemption price at maturity (i.e., payments other than Qualified Stated Interest) and by the portion of any premium previously taken into account to reduce interest payments.

The character of gains or losses recognized upon the disposition or retirement of the Class M Debt Notes will depend on whether they are treated as contingent payment debt instruments for U.S. federal income tax

purposes. As discussed above, it is not entirely clear whether the Class M Debt Notes should be characterized as contingent payment debt instruments, but Fannie Mae currently intends to take the position that no Class M Debt Note should be treated as such at the time of their issuance. Holders should be aware that the IRS could take a different position regarding the treatment of the Class M Debt Notes. In addition, if the Class Principal Balance of a Class M Debt Note is actually reduced as a result of a Credit Event or Modification Event or the interest entitlement of a Class M Debt Note is actually reduced as a result of a Modification Event, such Class of Notes likely would be treated as retired and reissued for its adjusted issue price. In that event, Fannie Mae intends to treat the deemed reissued Class M Debt Notes as contingent payment debt instruments for U.S. federal income tax purposes because the likelihood of principal write-downs would no longer be remote.

To the extent that the Class M Debt Notes are not considered contingent payment debt instruments, any gain or loss you realize on a disposition or retirement of a Class M Debt Note is capital gain or loss (except to the extent the gain represents accrued interest, OID or market discount on the Note not previously included in gross income, to which extent such gain or loss would be treated as ordinary income). Any capital gain or loss is long-term capital gain or loss if at the time of disposition or retirement you held the Class M Debt Note for more than one year. The deductibility of capital losses is subject to limitations. Certain non-corporate Holders (including individuals) are eligible for preferential U.S. federal income tax rates on long-term capital gains.

In the event that a Class M Debt Note is treated as contingent payment debt instruments for U.S. federal income tax purposes (either at issuance or upon a deemed reissuance), the CPDI Regulations provide special rules that generally would characterize any taxable gain on such a Note as ordinary income. Any taxable loss would be ordinary to the extent of the Holder's ordinary income inclusions with respect to the Note, and any excess generally would be treated as capital loss.

Holders should contact their own tax advisors regarding the U.S. federal income tax treatment of a disposition or retirement of a Class M Debt Note.

Class 2B-1 Notes

Tax Status of Class 2B-1 Notes for Building and Loans, Savings Banks, REITs and REMICs

As described above with respect to the Class M Debt Notes, the Class 2B-1 Notes are not ownership interests in the Reference Obligations or the underlying mortgage loans. Consequently, (i) Class 2B-1 Notes held by a domestic building and loan association will not be "qualifying real property loans" under Section 593(d) of the Code; (ii) Class 2B-1 Notes held by a REIT will not be "real estate assets" under Section 856(c)(5)(B) of the Code, nor will stated payments on the Class 2B-1 Notes be "interest on obligations secured by mortgages on real property or on interests in real property" under Section 856(c)(3)(B) of the Code; and (iii) Class 2B-1 Notes held by a REMIC will not be "qualified mortgages" within the meaning of Section 860G(a)(3) of the Code. In addition, although the IRS has publicly ruled that Fannie Mae is an instrumentality of the United States for purposes of Section 7701(a)(19) of the Code, it is unclear whether the Class 2B-1 Notes constitute stock or obligations of a corporation which is an instrumentality of the United States. Furthermore, it is unclear whether (i) the Class 2B-1 Notes held by a REIT would constitute "Government securities" within the meaning of Section 856(c)(4)(A) of the Code or (ii) the Class 2B-1 Notes held by a RIC would constitute "Government securities" within the meaning of Section 851(b)(3) of the Code. U.S. Persons that are domestic building and loan associations, REITs or RICs should consult their own tax advisors regarding the treatment of the Class 2B-1 Notes.

Periodic Inclusions (or Deductions) with Respect to the Class 2B-1 Notes

As described above, the Class 2B-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, we intend to treat the Class 2B-1 Notes as NPCs (except for U.S. federal withholding tax purposes, as discussed below in "*Non-U.S. Persons — Class 2B-1 Notes*"). The remainder of this discussion assumes such characterization. Because the principal amount of the Class 2B-1 Notes may be reduced by Tranche Write-down Amounts and increased by Tranche Write-up Amounts, and because the likelihood of such adjustments may not be remote, it is uncertain whether the Class 2B-1 Notes could be treated as debt instruments. They instead could be treated as NPCs that provide for one or more nonperiodic contingent payments for U.S. federal income tax purposes.

("contingent NPCs"). Under proposed Treasury Regulations, taxpayers that are parties to a contingent NPC must adopt a method of accounting that takes into account contingent nonperiodic payments over the life of the contingent NPC under a reasonable amortization method.

If the Class 2B-1 Notes are treated as NPCs for federal income tax purposes, the amount paid by a U.S. Person to acquire a Class 2B-1 Note likely will be treated as a significant nonperiodic payment under the NPC rules. Parties to an NPC that provides for one or more such nonperiodic payments must treat the NPC as two or more separate transactions consisting of an on-market NPC and one or more loans, unless an exception applies. As no exception will apply in the case of the Class 2B-1 Notes, we will treat the amount paid by such U.S. Person to acquire a Class 2B-1 Note as a loan from such U.S. Person to us, and we must account for such loan separately from the on-market NPC component of the Class 2B-1 Note as described below. We will treat the payments associated with the on-market NPC as includable in the net income or net deduction of such U.S. Persons under the method described below.

While it is not entirely clear how to tax account for the deemed loan component of the Class 2B-1 Notes, we intend to treat the deemed loan from a U.S. Person that holds a Class 2B-1 Note to us as an amortizing loan with a fixed interest rate of 3.15% (compounded monthly) and a principal balance that is deemed repaid as the principal amount of the Class 2B-1 Notes is paid or written down. Fannie Mae will provide U.S. Persons with information regarding the amount of interest income includable by U.S. Persons for each period with respect to the deemed loan component of the Class 2B-1 Notes. Secondary purchasers of Class 2B-1 Notes should be aware that their tax accounting for the deemed loan component of the Class 2B-1 Notes could be different from that of initial purchasers. We do not expect to have the information regarding secondary purchases that we would need to properly report tax accounting information to secondary purchasers. Secondary purchasers of Class 2B-1 Notes should consult with their tax advisors as to the proper tax accounting for the deemed loan component of the Class 2B-1 Notes.

The on-market NPC will be deemed to provide periodic payments to U.S. Persons that hold Class 2B-1 Notes at a rate equal to the Class Coupon on the Class 2B-1 Notes minus the fixed rate on the deemed loan component stated above (such rate, the "**On-Market Swap Rate**"). U.S. Persons will be required to recognize the daily portion of these payments as income regardless of their accounting method. With respect to the remaining payments on the Class 2B-1 Notes, as noted above, the proposed Treasury Regulations require taxpayers to tax account for contingent nonperiodic payments on the NPC under a reasonable method. The proposed Treasury Regulations permit the parties to account for such payments under a mark-to-market method of accounting under which the parties determine income inclusions and deductions (other than on account of the noncontingent periodic payments on the NPC and the imputed interest payments on the deemed loan) by reference to the gain or loss that would be realized if the NPC were sold for its fair market value on the last business day of the taxable year, with proper adjustment made for the amount of any gain or loss subsequently realized (or calculated) for the income inclusions and deductions taken into account by reason of the mark-to-market method. In general, the mark-to-market method is permitted for contingent NPCs that are actively traded or for which the taxpayer uses a mark-to-market method of accounting for financial accounting purposes. Contingent NPCs are considered actively-traded if contracts based on the same or substantially similar specified indices are purchased, sold, or entered into on an established financial market. Fannie Mae intends to take the position that the Class 2B-1 Notes are actively-traded NPCs and, thus, eligible for the mark-to-market method under the proposed NPC regulations.

It is possible that the IRS would not agree that the Class 2B-1 Notes are eligible for the mark-to-market method. In addition, it is possible that another tax accounting method would also be considered a reasonable method. For example, the tax accounting principles in Section 1272(a)(6), described above with respect to the Class M Debt Notes, could be applied by analogy. Holders of Class 2B-1 Notes should consult their tax advisors regarding the proper tax accounting methodology for the Class 2B-1 Notes under U.S. federal income tax law. The remainder of this discussion addresses the mark-to-market method under the proposed NPC regulations.

For purposes of determining the fair market value of a contingent NPC as of the last business day of the taxable year, for NPCs that are actively-traded, fair market value is determined based on the average of the bid and ask prices quoted for the NPC on an established financial market or, if such prices are not available, by comparable prices based on recent quotations. Fannie Mae will provide information annually to U.S. Persons that hold Class 2B-1 Notes regarding the fair market value of the Class 2B-1 Notes to permit such U.S. Persons to use the mark-to-

market method to account for income and deductions with respect to the Class 2B-1 Notes. By purchasing a Class 2B-1 Note, U.S. Persons agree that, if they use the mark-to-market method to account for such income and deductions, they will use the fair market value information provided by Fannie Mae unless otherwise required by the IRS. Specifically, a U.S. Person's mark-to-market inclusion for a period will equal (i) the sum of (a) the mark-to-market value at the end of the period, (b) all principal payments received during the period, and (c) any increase (or decrease) to the Class Coupon due to a Modification Event, minus (ii) the U.S. Person's adjusted basis in the NPC at the beginning of the period (i.e., the purchase price for the initial period and the mark-to-market value at the end of the prior period for all subsequent periods). Secondary purchasers of Class 2B-1 Notes should consult with their tax advisors as to the proper tax accounting for the Class 2B-1 Notes under the mark-to-market method.

The mark-to-market income and loss with respect to the Class 2B-1 Notes will be ordinary in character. The mark-to-market method must be applied to all contingent NPCs held by the relevant taxpayer. If a U.S. Person that holds Class 2B-1 Notes has already adopted a method for tax accounting for contingent NPCs that is not the mark-to-market method, such U.S. Person will be required to apply its existing method to tax account for the Class 2B-1 Notes unless such U.S. Person obtains the consent from the IRS to change its method of accounting for contingent NPCs.

Miscellaneous itemized deductions described in Section 67 of the Code may no longer be deducted for tax years beginning after December 31, 2017 and before January 1, 2026, and a U.S. Person that holds Class 2B-1 Notes and that is an individual, estate or trust may not be able to deduct such amounts to any extent. U.S. Persons that hold Class 2B-1 Notes are urged to consult with their tax advisors regarding limitations on the deductibility of net losses with respect to periodic inclusions and deductions and methods of tax accounting with respect to the Class 2B-1 Notes.

Gain or Loss on Disposition of Class 2B-1 Notes

On a sale or other disposition (other than a retirement) of a Class 2B-1 Note, a U.S. Person will recognize gain or loss in an amount equal to the difference between the amount realized upon the disposition of the Class 2B-1 Note (other than any amount attributable (or deemed attributable) to a noncontingent periodic payment (based on the On-Market Swap Rate) and accrued interest on the deemed loan, which will be accounted for in the manner described above) and the U.S. Person's adjusted tax basis in such Class 2B-1 Note (as adjusted for any mark-to-market gain or loss recognized with respect to such Class 2B-1 Note). Such gain or loss generally will be capital in character. The deductibility of capital losses is subject to limitation under the Code. Where such a Class 2B-1 Note has been held for more than one year, it is unclear whether such capital gain or loss will be long-term or short-term capital gain or loss on account of the Class 2B-1 Notes being marked to market on an annual basis. U.S. Persons should consult their own tax advisors regarding the U.S. federal income tax treatment of a sale or other disposition of Class 2B-1 Notes.

Treatment if the Class M Debt Notes Are Not Respected as Indebtedness or if the Class 2B-1 Notes Are Not Treated as NPCs

As discussed above, the IRS may not agree with Fannie Mae's treatment of the Class M Debt Notes as debt instruments for U.S. federal income tax purposes and may, for example, treat the Class M Debt Notes as an equity security, a derivative, or some other form of financial instrument issued by Fannie Mae for U.S. federal income tax purposes. Similarly, the IRS may not agree with Fannie Mae's treatment of the Class 2B-1 Notes as NPCs for U.S. federal income tax purposes and may, for example, treat the Class 2B-1 Notes as a derivative other than an NPC, a guarantee contract or an equity interest. If the IRS were to successfully assert any such alternate treatment, the amount, timing and character of the income and other tax items reportable by the Holders of reclassified Notes could differ materially. Holders should consult their own tax advisors as to the possible alternative characterizations of the Notes for U.S. federal income tax purposes and the U.S. federal income tax consequences of such alternative characterizations.

Treatment of RCR Notes

The RCR Notes will be created, sold and administered pursuant to an arrangement that will be classified as a grantor trust under subpart E, part I of subchapter J of chapter 1 of subtitle A of the Code. The Exchangeable

Notes that back the RCR Notes will be the assets of the grantor trust, and the RCR Notes will represent an ownership interest in the applicable Exchangeable Notes.

The Class 2M-2 Notes, Class 2E-D5 Notes and Class 2E-F5 Notes will each represent beneficial ownership of undivided interests in two or more Exchangeable Notes of the related combination (a "**Combination RCR Note**"). Each other RCR Note (a "**Strip RCR Note**") will represent the right to receive a disproportionate part of the principal or interest payments on one or more Exchangeable Notes or undivided interests in other Strip RCR Notes.

Strip RCR Notes

The tax consequences to a Holder of a Strip RCR Note will be determined under Section 1286 of the Code, except as discussed below. Under Section 1286, a Holder of a Strip RCR Note will be treated as owning "stripped bonds" to the extent of its share of principal payments and "stripped coupons" to the extent of its share of interest payments on the related Exchangeable Notes. If a Strip RCR Note entitles the holder to payments of principal and interest on a related Exchangeable Note, the IRS could contend that the Strip RCR Note should be treated (i) as an interest in the related Exchangeable Note to the extent that the Strip RCR Note represents an equal pro rata portion of principal and interest on the related Exchangeable Note, and (ii) with respect to the remainder, as an installment obligation consisting of "stripped bonds" to the extent of its share of principal payments or "stripped coupons" to the extent of its share of interest payments. For purposes of information reporting, however, Fannie Mae intends to treat each Strip RCR Note as a single debt instrument, regardless of whether it entitles the holder to payments of principal and interest. Holders of Strip RCR Notes should consult their own tax advisors as to the proper treatment of a Strip RCR Note in this regard.

Under Section 1286, the Holder of a Strip RCR Note must treat the Strip RCR Note as a debt instrument originally issued on the date the owner acquires it and as having OID equal to the excess, if any, of its "stated redemption price at maturity" over the price paid by the owner to acquire it. The stated redemption price at maturity for a Strip RCR Note is determined in the same manner as described with respect to the related Exchangeable Notes. See "*Class M Debt Notes—Interest and Original Issue Discount—OID.*"

If a Strip RCR Note has OID, the Holder must include the OID in its ordinary income for federal income tax purposes as the OID accrues, which may be prior to the receipt of the cash attributable to that income. Although the matter is not entirely clear, a Holder should accrue OID using a method similar to that described with respect to the accrual of OID on the Exchangeable Notes under "*Class M Debt Notes—Interest and Original Issue Discount—Accrual of OID.*" A Holder, however, determines its yield to maturity based on its purchase price. For a particular Holder, it is not clear whether the prepayment assumption used for calculating OID would be one determined at the time the Strip RCR Note is acquired or would be the original Prepayment Assumption for the related Exchangeable Notes. For purposes of information reporting, Fannie Mae will use the original yield to maturity of the Strip RCR Note, calculated based on the original Prepayment Assumption. For certain U.S. Persons using the accrual method of accounting after December 31, 2018, however, such OID may be includible at the time it would be included for financial accounting purposes if earlier than when the U.S. Person would otherwise take the OID into income. Holders of Strip RCR Notes should consult their own tax advisors regarding the proper method for accruing OID on a Strip RCR Note.

The rules of Section 1286 of the Code also apply if (i) a Holder of Exchangeable Notes exchanges them for Strip RCR Notes, (ii) the Holder sells some, but not all, of the Strip RCR Notes, and (iii) the combination of retained Strip RCR Notes cannot be exchanged for the related Exchangeable Notes. As of the date of such a sale, the Holder must allocate its basis in the Exchangeable Notes between the part of the related Exchangeable Notes related to the Strip RCR Notes sold and the part of the Exchangeable Notes related to the Strip RCR Notes retained in proportion to their relative fair market values. Section 1286 of the Code treats the Holder as purchasing the Strip RCR Notes retained for the amount of the basis allocated to the retained Strip RCR Notes, and the Holder must then accrue any OID with respect to the retained Strip RCR Notes as described above. Section 1286 does not apply, however, if a Holder exchanges Exchangeable Notes for the related RCR Notes and retains all the RCR Notes. See "*Exchanges.*"

Upon the sale of a Strip RCR Note, a Holder will realize gain or loss on the sale in an amount equal to the difference between the amount realized and its adjusted basis in the Strip RCR Notes. The Holder's adjusted basis generally is equal to the Holder's cost of the Strip RCR Notes (or portion of the cost of Exchangeable Notes allocable to the RCR Note), increased by income previously included, and reduced (but not below zero) by distributions previously received and by any amortized premium. If the Holder holds such Note as a capital asset, any gain or loss realized will be capital gain or loss, except to the extent provided under "*—Class M Debt Notes—Disposition or Retirement of Class M Debt Notes.*"

Although the matter is not free from doubt, if a Holder acquires in one transaction (other than an exchange described below under "*—Exchanges*") a combination of Strip RCR Notes that may be exchanged for related Exchangeable Notes, the Holder should be treated as owning the related Exchangeable Notes, in which case Section 1286 would not apply. If a Holder acquires such a combination in separate transactions, the law is unclear as to whether the combination should be aggregated or each Strip RCR Note should be treated as a separate debt instrument. Holders of Strip RCR Notes should consult their own tax advisors regarding the proper treatment of Strip RCR Notes in this regard. For the treatment of Strip RCR Notes received in exchange for Exchangeable Notes, see "*—Exchanges.*"

Combination RCR Classes

A Holder of a Combination RCR Note will be treated as the beneficial owner of a proportionate interest in the Exchangeable Notes related to that Combination RCR Note. Except in the case of a Holder that acquires a Combination RCR Note in an exchange described under "*—Exchanges,*" a Holder of a Combination RCR Note must allocate its cost to acquire that certificate among the related Exchangeable Notes in proportion to their relative fair market values at the time of acquisition. Such a Holder should account for its ownership interest in each related Exchangeable Note as described under "*—Class M Debt Notes.*" When a Holder sells a Combination RCR Note, the Holder must allocate the sale proceeds among the related Exchangeable Notes in proportion to their relative fair market values at the time of sale.

Exchanges

If a Holder exchanges one or more Exchangeable Notes for the related RCR Note or Notes in the manner described under "*RCR NOTES,*" the exchange will not be taxable. Likewise, if a Holder exchanges one or more RCR Notes for the related Exchangeable Note or Notes in the manner described in that discussion, the exchange will not be a taxable exchange. In each of these cases, the Holder will be treated as continuing to own after the exchange the same combination of interests in the related Exchangeable Notes (or the same interest in the related Exchangeable Notes) that it owned immediately prior to the exchange.

Non-U.S. Persons

Class M Debt Notes and RCR Notes

The following discussion applies to you if you are a non-U.S. Person and, except as indicated below, is based on the characterization of the Class M Debt Notes as indebtedness of Fannie Mae for U.S. federal income tax purposes.

Interest and OID

If you own a Class M Debt Note (or an RCR Note) and are a non-U.S. Person, each payment of interest (and any payment of principal representing OID, if any) on the Class M Debt Note (or RCR Note) generally will be subject to a 30% U.S. withholding tax, unless

- you meet the general exemption for non-U.S. Persons described below;
- you meet the requirements for a reduced rate of withholding under a treaty; or

- the interest is "effectively connected" to a business you conduct in the United States (or, if an income tax treaty applies, the interest is attributable to a permanent establishment that you maintain in the United States), in each case as further described below.

In certain circumstances, you may be able to claim amounts that are withheld as a refund or as a credit against your U.S. federal income tax. If the 30% U.S. withholding tax on payments of interest (including OID, if any) does not apply, as described herein, such payments may nevertheless be subject to FATCA withholding tax, as defined below in "*U.S. FATCA Withholding Tax*."

General Exemption for Non-U.S. Persons. Payments of interest (and any payment of principal representing OID, if any) on a Class M Debt Note (or an RCR Note) to any non-U.S. Person generally are exempt from U.S. withholding tax if you satisfy the following conditions:

- (1) the appropriate payor in the chain of payment (the "**Withholding Agent**") has received prior to payment in the year in which such payment occurs, or in either of the two preceding years, a statement signed by you under penalties of perjury that certifies that you are not a U.S. Person and provides your name, address and taxpayer identification number, if any;
- (2) the Withholding Agent and all intermediaries between you and the Withholding Agent do not know or have reason to know that your non-U.S. beneficial ownership statement is false; and
- (3) you are not (a) a bank that receives payments on the Class M Debt Notes (or RCR Notes) that are described in Section 881(c)(3)(A) of the Code, (b) a 10% shareholder of Fannie Mae within the meaning of Section 871(h)(3)(B) of the Code, or (c) a "controlled foreign corporation" related to Fannie Mae within the meaning of Section 881(c)(3)(C) of the Code.

In addition, the portfolio interest exemption will not apply if the interest payable on the Class M Debt Notes (or RCR Notes) is determined by reference to any receipts, sales or other cash flow of Fannie Mae or a related person, the income or profits of Fannie Mae or a related person, or a change in value of any property of Fannie Mae or a related person, or any other item specified in Section 871(h)(4)(A) of the Code. While Fannie Mae has guaranteed all of the loans in the Reference Pool (and may also own some of the loans), this exclusion from the portfolio interest exemption will not apply because the amount of interest payments on the Class M Debt Notes (or RCR Notes) will not be determined by reference to a change in value of any property of Fannie Mae or any of the other items specified above.

You may make the non-U.S. beneficial ownership statement on an IRS Form W-8BEN, IRS Form W-8BEN-E or a substantially similar substitute form. You must inform the Withholding Agent (or the last intermediary in the chain between you and the Withholding Agent) of any change in the information on the statement within 30 days of the change. If you hold a Class M Debt Note (or an RCR Note) through a securities clearing organization or certain other financial institutions, the organization or institution may provide a signed statement to the Withholding Agent on your behalf. In such case, however, the signed statement must be accompanied by a copy of an IRS Form W-8BEN, IRS Form W-8BEN-E or substitute form provided by you to the organization or institution. The U.S. Treasury Department is empowered to publish a determination that a beneficial ownership statement from any person or class of persons will not be sufficient to preclude the imposition of U.S. federal withholding tax with respect to payments of interest made at least one month after the publication of such determination.

Exemption or Reduced Withholding Rate for Non-U.S. Persons Entitled to the Benefits of a Treaty. If you are entitled to the benefit of an income tax treaty to which the United States is a party, you may be eligible for an exemption from, or a reduced rate of, U.S. withholding tax (depending on the terms of the applicable treaty). An exemption or rate reduction under a treaty generally can be obtained by providing the Withholding Agent with a properly completed IRS Form W-8BEN, IRS Form W-8BEN-E, or any successor form, before interest is paid. However, neither an exemption nor a reduced withholding rate will be available if the Withholding Agent has actual knowledge or reason to know that the form is false.

Exemption for Non-U.S. Persons with Effectively Connected Income. If the interest (or OID, if any) you earn on a Class M Debt Note (or an RCR Note) is "effectively connected" to a business you conduct in the United States (or, if an income tax treaty applies, the interest is attributable to a permanent establishment that you maintain in the United States), you generally can obtain an exemption from U.S. withholding tax by providing to the Withholding Agent a properly completed IRS Form W-8ECI, or any successor form, prior to the payment of interest, unless the Withholding Agent has actual knowledge or reason to know that the form is false. Payments of interest (or OID, if any) on a Class M Debt Note (or an RCR Note) exempt from U.S. withholding tax as effectively-connected income nevertheless may be subject to U.S. federal income tax at graduated rates as if such amounts were earned by a U.S. Person. A non-U.S. Person that is a foreign corporation treated as engaged in the conduct of a trade or business in the United States through an unincorporated U.S. branch may be subject to branch profits tax in respect of interest (or OID, if any) earned on a Class M Debt Note (or an RCR Note).

Partnerships and Other Pass-through Entities. A payment to a foreign partnership is treated, with some exceptions, as a payment directly to the partners, so that the partners are required to provide any required certifications. If you hold a Class M Debt Note (or an RCR Note) through a partnership or other pass-through entity, you should consult your own tax advisors regarding the application of these rules to your situation.

Disposition or Retirement of Class M Debt Notes (or RCR Notes)

Except as provided below in "*Information Reporting and Backup Withholding*" and "*U.S. FATCA Withholding Tax*," a non-U.S. Person (other than certain nonresident alien individuals present in the United States for a total of 183 days or more during the taxable year of the disposition or retirement) will not be subject to U.S. federal income tax or U.S. withholding tax with respect to any gain that is realized on the disposition or retirement of a Class M Debt Note (or RCR Note), provided that the gain is not effectively connected with the conduct by the non-U.S. Person of a U.S. trade or business (or, if an income tax treaty applies, the gain is not attributable to a permanent establishment that the non-U.S. Person maintains in the United States). A non-U.S. Person that is a foreign corporation treated as engaged in the conduct of a trade or business in the United States through an unincorporated U.S. branch may be subject to branch profits tax on any gain from the disposition or retirement of a Class M Debt Note (or RCR Note).

Treatment if Certain Notes Are Not Respected as Indebtedness

As discussed above, the IRS may not agree with Fannie Mae's treatment of the Class M Debt Notes as debt instruments for U.S. federal income tax purposes. If the IRS were to successfully contend that any Class of Class M Debt Notes were properly characterized as an equity security, a derivative or some other form of financial instrument issued by Fannie Mae for U.S. federal income tax purposes, payments representing income on such recharacterized Notes (and any related RCR Notes) held by non-U.S. Persons could be subject to U.S. withholding tax. In particular, if such Notes were recharacterized as equity securities of Fannie Mae, payments on such Notes (and any related RCR Notes) generally would be subject to U.S. withholding tax at a 30% rate to the extent such payments represented dividends for U.S. income tax purposes, unless the Holder is eligible for an exemption or reduced withholding rate under an applicable tax treaty or an exemption under an applicable provision of the Code (e.g., Section 892 of the Code). Similarly, if such Notes were recharacterized as a derivative (other than a notional principal contract), although the law is not clear, it is possible that periodic income on such Notes (and any related RCR Notes) would be subject to U.S. withholding tax at a 30% rate (or lower rate established by applicable statute or tax treaty). If the IRS were to successfully contend that any Class of Class M Debt Notes were properly characterized as an equity security, a derivative or some other form of financial instrument issued by Fannie Mae for U.S. federal income tax purposes, gain on the disposition or retirement of the recharacterized Notes (any related RCR Notes) generally would be subject to U.S. federal income tax or U.S. withholding tax only in the circumstances described above under "*Non-U.S. Persons—Class M Debt Notes and RCR Notes—Disposition or Retirement of Class M Debt Notes (or RCR Notes)*."

In the event that a withholding tax is imposed on any payment in respect of a Class M Debt Note (or an RCR Note), Fannie Mae has no obligation to pay additional interest or other amounts as a consequence thereof or to redeem the Notes before their stated maturity.

Class 2B-1 Notes

As described above, the Class 2B-1 Notes could be characterized as derivatives, guarantee contracts, debt instruments or equity instruments for U.S. federal income tax purposes, and we intend to take the position that the Class 2B-1 Notes will be treated as NPCs for U.S. federal income tax purposes (except with respect to non-U.S. Persons that hold Class 2B-1 Notes for purposes of U.S. federal withholding tax, as discussed below). If the Class 2B-1 Notes are treated as NPCs for U.S. federal income tax purposes, no U.S. withholding tax will apply to a non-U.S. Person's inclusions of periodic payments and mark-to-market income inclusions with respect to the on-market NPC component of the Class 2B-1 Notes. In addition, because the deemed interest payments with respect to the loan component of the Class 2B-1 Notes would be taxed as interest for purposes of the Code if the Class 2B-1 Notes are NPCs for U.S. federal income tax purposes, such deemed interest income would not be subject to U.S. withholding tax if the requirements for the portfolio interest exemption described above in "*Class M Debt Notes and RCR Notes — Interest and OID*" are met.

Further, no U.S. withholding tax or U.S. federal income tax should apply to any gain recognized on the sale or other disposition of the Class 2B-1 Notes, unless the non-U.S. Person is an individual who is present in the United States for 183 days or more in the taxable year of the sale, exchange, retirement or other disposition and certain conditions are met.

As discussed above, however, the characterization of the Class 2B-1 Notes as NPCs for U.S. federal income tax purposes is uncertain and the Class 2B-1 Notes may, for example, be treated as another type of derivative issued by us, as a guarantee contract, debt instrument or equity interest. A characterization as an interest other than an NPC may be more likely because Tranche Write-down Amounts for the Class 2B-1 Notes are based on actual losses. In the event that the Class 2B-1 Notes are characterized as a derivative other than an NPC, we believe that the payments with respect to the Class 2B-1 Notes are most closely analogous to payments on an NPC, and therefore the NPC sourcing and withholding rules should likely apply in the case of such characterization. Similarly, no U.S. withholding tax would apply if the Class 2B-1 Notes are treated as debt instruments. However, if the Class 2B-1 Notes were treated as an equity interest or as a guarantee contract, payments with respect to the Class 2B-1 Notes generally would be subject to U.S. withholding tax (at a 30 percent rate unless reduced or eliminated by an applicable income tax treaty). Because of the uncertainty concerning the proper characterization of the Class Coupon payments with respect to the Class 2B-1 Notes, to the extent that Fannie Mae makes payments to a non-U.S. Person not exempt from withholding with respect to a Class 2B-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 2B-1 Note at a rate of 30 percent, other than in the situations described below. Further, Fannie Mae expects that other withholding agents making such payments to a non-U.S. Person will also withhold on such payments at such rate.

If payments with respect to the Class 2B-1 Notes are effectively connected with a non-U.S. Person's conduct of a trade or business in the United States (and if an income tax treaty applies, such payments are attributable to a U.S. permanent establishment), these payments would not be subject to U.S. withholding tax, regardless of the characterization of the Class 2B-1 Notes (but would be subject to U.S. federal income tax in the same manner as they would be if received by a U.S. Person). Such non-U.S. Persons must timely provide the withholding agent a properly-executed IRS Form W-8ECI or other documentation as may be prescribed by U.S. tax authorities stating that the receipt of payments with respect to its Class 2B-1 Notes is effectively connected with that non-U.S. Person's conduct of a trade or business in the United States (and if an income tax treaty applies, such payments are attributable to a U.S. permanent establishment).

In situations where payments on the Class 2B-1 Notes are not effectively connected with the conduct of the non-U.S. Person's U.S. trade or business (or if an income tax treaty applies, are not attributable to a U.S. permanent establishment), because of the uncertainty as to how the Class 2B-1 Notes will be characterized, to the extent that Fannie Mae makes payments to a non-U.S. Person not exempt from withholding with respect to a Class 2B-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 2B-1 Note at a rate of 30 percent. Further, Fannie Mae expects that other withholding agents making such payments to a non-U.S. Person will also withhold on such payments at such rate. If the non-U.S. Person is entitled to the benefits of an income tax treaty with the United States, the non-U.S. Person may provide a properly executed IRS Form W-8BEN, IRS Form W-8BEN-E or other documentation as may be prescribed by U.S. tax authorities to the withholding agent to reduce or eliminate such U.S. withholding tax. In the event that the Class 2B-1 Notes are characterized in a

manner that would give rise to U.S. withholding tax absent an applicable income tax treaty, payments on the Class 2B-1 Notes should be classified as either "Interest," "Business Profits" or "Other Income" for purposes of most applicable income tax treaties, but there can be no assurance of such treatment and a withholding agent may not agree with such classifications and withhold under a different provision of an applicable treaty that may have a higher rate of withholding.

If U.S. federal income tax is withheld on a payment with respect to the Class 2B-1 Notes, Fannie Mae will not pay an additional amount to non-U.S. Persons to compensate them for such tax. Non-U.S. Persons that hold Class 2B-1 Notes should be aware that if a withholding agent fails to withhold tax on a payment when withholding was required, the IRS may seek to collect the amount of such tax, and such non-U.S. Persons may ultimately be liable for such amounts. Accordingly, non-U.S. Persons that hold Class 2B-1 Notes should consult with their tax advisors regarding the suitability of the Class 2B-1 Notes for investment, including the possibility of obtaining a refund for any U.S. federal income tax withheld on payments on the Class 2B-1 Notes.

Information Reporting and Backup Withholding

Payments of principal of and interest (including OID, if any) on Class M Debt Notes and RCR Notes and certain payments (or deemed payments) with respect to a Class B Notes held by U.S. Persons other than corporations and other exempt Holders are required to be reported to the IRS and the Holder. Payments of principal of and interest (including OID, if any) on Class M Debt Notes and RCR Notes and certain payments (or deemed payments) with respect to a Class 2B-1 Note held by non-U.S. Persons generally are required to be reported to the IRS and the Holder.

The Global Agent shall furnish or make available, at such times as required by applicable law, to each Holder such information as may be required to be provided under applicable law to enable Holders to prepare their U.S. federal income tax returns, if applicable.

Backup withholding of U.S. federal income tax may apply to payments made in respect of the Notes, as well as payments of proceeds from the sale of Notes. Backup withholding will apply on such payments to Holders that are not "exempt recipients" and that fail to provide certain identifying information (such as their taxpayer identification numbers) in the manner required. Individuals generally are not exempt recipients, whereas corporations and certain other entities generally are exempt recipients.

If a Note is sold before its Maturity Date to (or through) a broker, the broker may be required to withhold a portion of the sale price. The broker will not withhold if either the broker determines that the seller is a corporation or other exempt recipient or the seller provides, in the required manner, certain identifying information and, in the case of a non-U.S. Person, certifies that such seller is a non-U.S. Person (and certain other conditions are met). The broker must report such a sale to the IRS unless the broker determines that the seller is an exempt recipient or the seller certifies its non-U.S. status (and certain other conditions are met). Certification of the Holder's non-U.S. status normally would be made on IRS Form W-8BEN or IRS Form W-8BEN-E under penalties of perjury, although in certain cases it may be possible to submit certain other signed forms. For these purposes, the term "broker" includes all persons who, in the ordinary course of business, stand ready to effect sales made by others. This information reporting requirement generally will apply to a U.S. office of a broker and to a foreign office of a U.S. broker, as well as to a foreign office of a foreign broker (i) that is a "controlled foreign corporation" within the meaning of Section 957(a) of the Code, (ii) 50% or more of whose gross income from all sources for the three-year period ending with the close of its taxable year preceding the payment (or for such part of the period that the foreign broker has been in existence) was effectively connected with the conduct of a trade or business within the United States, or (iii) that is a foreign partnership with certain connections to the United States, unless such foreign office has both documentary evidence that the seller is a non-U.S. Person and no actual knowledge, or reason to know, that such evidence is false.

A payment to a foreign partnership is treated, with some exceptions, for backup withholding purposes as a payment directly to the partners, so that the partners are required to provide any required certifications. If you hold a Note through a partnership or other pass-through entity, you should consult your own tax advisors regarding the application of these rules to your situation.

A Holder may claim any amounts withheld under the backup withholding rules as a refund or a credit against the Holder's U.S. federal income tax, provided that the required information is furnished to the IRS. Furthermore, the IRS may impose certain penalties on a Holder who is required to supply information but who does not do so in the proper manner.

Payments of interest (including OID, if any) on a Note that is beneficially owned by a non-U.S. Person will be reported annually on IRS Form 1042-S, which the Withholding Agent must file with the IRS and furnish to the Holder.

In the event that any U.S. withholding or backup withholding tax is imposed, Fannie Mae has no obligation to pay additional interest or other amounts as a consequence thereof or to redeem the Notes before their stated maturity.

U.S. FATCA Withholding Tax

Under the Foreign Account Tax Compliance Act ("FATCA") and Treasury Regulations, a 30% withholding tax ("**FATCA withholding tax**") generally applies to certain withholdable payments, and will apply to gross proceeds from the disposition or redemption of assets producing withholdable payments (which includes principal payments) after December 31, 2018, in each case for payments that are made to foreign financial institutions and certain other non-financial foreign entities. The FATCA withholding tax generally will not apply where such payments are made to (i) a foreign financial institution that enters into an agreement with the IRS to, among other requirements, undertake to identify accounts held by certain U.S. persons or U.S.-owned foreign entities, report annually information about such accounts and withhold tax as may be required by such agreement; or (ii) a non-financial foreign entity that certifies it does not have any substantial U.S. owners or furnishes identifying information regarding each substantial U.S. owner. Application of the FATCA withholding tax does not depend on whether the payment otherwise would be exempt from U.S. withholding tax under an exemption described under "*Non-U.S. Persons—Class M Debt Notes and RCR Notes—Interest and OID*" or as capital gain or otherwise. Holders should consult their own tax advisors regarding the potential application and impact of the FATCA withholding tax to the Notes. To receive the benefit of an exemption from FATCA withholding tax, you must provide to the Withholding Agent a properly completed IRS Form W-8BEN or IRS Form W-8BEN-E or other applicable form evidencing such exemption.

In the event that the FATCA withholding tax is imposed on any payment of interest on, or gross proceeds from the disposition or redemption of, a Note, Fannie Mae has no obligation to pay additional interest or other amounts as a consequence thereof or to redeem the Notes before their stated maturity.

General Information

The U.S. federal tax discussion set forth above is included for your general information only and may not apply in your particular situation. You should consult your own tax advisors with respect to the tax consequences of your purchase, ownership and disposition of the Notes, including the tax consequences under the tax laws of the United States, states, localities, countries other than the United States and any other taxing jurisdictions and the possible effects of changes in such tax laws.

STATE, LOCAL AND FOREIGN TAX CONSEQUENCES

In addition to the U.S. federal tax consequences described above, prospective investors in the Notes should consider the potential U.S. state and local tax consequences of the acquisition, ownership and disposition of the Notes and the tax consequences of the law of any non-U.S. jurisdiction in which they reside or do business. State, local and foreign tax law may differ substantially from the corresponding U.S. federal tax law, and the discussion above does not purport to describe any aspect of the tax law of any state or other jurisdiction. You should consult your own tax advisors with respect to such matters.

LEGAL INVESTMENT

If prospective investors' investment activities are subject to investment laws and regulations, regulatory capital requirements or review by regulatory authorities, prospective investors may be subject to restrictions on investment in the Notes. Prospective investors should consult legal, tax and accounting advisers for assistance in determining the suitability of and consequences of the purchase, ownership and sale of the Notes.

- The Notes do not represent an interest in and will not be secured by the Reference Pool or any Reference Obligation.
- The Notes will not constitute "mortgage related securities" for purposes of the Secondary Mortgage Market Enhancement Act of 1984, as amended ("**SMMEA**").
- The Notes may be regarded by governmental authorities or others, or under applicable law, as high-risk, risk-linked or otherwise complex securities.

The Notes should not be purchased by prospective investors who are prohibited from acquiring securities having the foregoing characteristics. In addition, the Notes should not be purchased by prospective investors located in jurisdictions where their purchase of Notes could subject them to the risk of regulation as an insurance or reinsurance company or as otherwise being engaged in an insurance business.

None of the Issuer, the Dealers, the Global Agent or any of their respective affiliates have made or will make any representation as to (i) the proper characterization of the Notes for legal investment or other purposes, (ii) the ability of particular prospective investors to purchase Notes for legal investment or other purposes or (iii) the ability of particular prospective investors to purchase Notes under applicable investment restrictions. Without limiting the generality of the foregoing, none of the Issuer, the Dealers, the Global Agent or any of their respective affiliates have made or will make any representation as to the characterization of the Notes as a U.S. or non-U.S. investment under any state insurance code or related regulations. None of the Issuer, the Dealers, the Global Agent or any of their respective affiliates are aware of any published precedent that addresses such characterization. There can be no assurance as to the nature of any advice or other action that may result from such consideration or the effect, if any, such advice or other action resulting from such consideration may have on the Notes.

EUROPEAN ECONOMIC AREA RISK RETENTION

If prospective investors' investment activities are subject to investment laws and regulations, regulatory capital requirements or review by regulatory authorities, prospective investors may be subject to restrictions on investment in the Notes. Prospective investors should consult legal, tax and accounting advisers for assistance in determining the suitability of and consequences of the purchase, ownership and sale of the Notes.

The application of Articles 404-410 of the European Union Capital Requirements Regulation 575/2013 and similar EEA legislation on risk retention requirements (the "**EEA Risk Retention Regulations**") to the Notes transaction (the "**Transaction**") is unclear. The Reference Obligations are not assets of Fannie Mae, and our exposure to the credit risk related to the Transaction is in the form of our guaranty obligations on the related MBS (the "**Guaranty Obligations**"). As in the case of the Notes, our Guaranty Obligations represent general unsecured obligations. Our Guaranty Obligations were undertaken in the ordinary course of our business, were established prior to issuance of the Notes, and exist independently of the Transaction.

In determining the extent to which the EEA Risk Retention Regulations apply to the Transaction, investors subject to the EEA Risk Retention Regulations may wish to consider the guidance appearing in the preamble to the regulatory technical standards contained in Commission Delegated Regulation (EU) No. 625/2014 of March 13, 2014, which provides in relevant part: "Where an entity securitizes its own liabilities, alignment of interest is established automatically, regardless of whether the final debtor collateralizes its debt. Where it is clear that the credit risk remains with the originator the retention of interest by the originator is unnecessary, and would not improve on the pre-existing position." Although the Transaction is not structured as a securitization of the Guaranty Obligations, it is being undertaken, in part, to offset a portion of our exposure under the Guaranty Obligations. Notwithstanding the Transaction, we will remain fully liable under the Guaranty Obligations.

We do not intend to collateralize any of our credit exposure under the Guaranty Obligations or the Notes.

In order to assist Applicable Investors (as defined below) in evaluating a potential investment in the Notes, on the Closing Date, the Issuer will enter into a letter agreement (the "**EEA Risk Retention Letter**") pursuant to which the Issuer will irrevocably undertake to the Global Agent, for the benefit of each Applicable Investor, that, in connection with the EEA Risk Retention Regulations, as at the origination and on an ongoing basis, so long as any Notes remain outstanding:

- it will, as originator (for purposes of the EEA Risk Retention Regulations), retain a material net economic interest (the "**Retained Interest**") in the exposure related to the Transaction of not less than 5%;
- neither it nor its affiliates will sell, hedge or otherwise mitigate its credit risk under or associated with the Retained Interest or the Reference Obligations, except to the extent permitted in accordance with the EEA Risk Retention Regulations; accordingly, neither it nor its affiliates will, through this transaction or any subsequent transactions, enter into agreements that transfer or hedge more than a 95% *pro rata* share of the credit risk corresponding to any of (i) the Class 2A-H Reference Tranche, (ii) the Class 2M-1 and Class 2M-1H Reference Tranches (in the aggregate), (iii) the Class 2M-2A and Class 2M-AH Reference Tranches (in the aggregate), (iv) the Class 2M-2B and Class 2M-BH Reference Tranches (in the aggregate), (v) the Class 2M-2C and Class 2M-CH Reference Tranches (in the aggregate) or (vi) the Class 2B-1 and Class 2B-1H Reference Tranches (in the aggregate) and does not intend to enter into any such agreements with respect to any of the credit risk corresponding to the Class 2B-2H Reference Tranche;
- it will, upon written request and further subject to any applicable duty of confidentiality, provide such information in its possession as may reasonably be required to assist the Global Agent, for the benefit of each Applicable Investor, to satisfy the due diligence obligations set forth in the EEA Risk Retention Regulations as of the Closing Date and at any time prior to maturity of the Notes;
- it will confirm to the Global Agent for reporting to Holders of the Notes its continued compliance with the undertakings set out at the first and second bullet points above (which confirmation may be by email): (i) on a monthly basis; (ii) following its determination that the performance of the Notes or the risk characteristics of the Notes or of the Reference Obligations has materially changed; and (iii) following knowledge of a breach of the obligations included in the Global Agency Agreement or the Debt Agreement; and
- it will promptly notify the Global Agent in writing if for any reason: (i) it ceases to hold the Retained Interest in accordance with the first bullet point above; or (ii) it or any of its affiliates fails to comply with the covenants set out in the second and third bullet points above in any way.

"**Applicable Investor**" means each holder of a beneficial interest in any Notes that is (i) an EEA credit institution or investment firm, (ii) an EEA insurer or reinsurer, (iii) an EEA undertaking for collective investment in transferable securities (UCITS) or (iv) an alternative investment fund to which Directive 2011/61/EU applies.

Prospective investors should also be aware that a new regulatory regime (the "**Securitization Regulation**") will generally apply from and after January 1, 2019 to securitizations in which securities are issued after that date. The Securitization Regulation applies to investors covered by the EEA Risk Retention Regulations, as well as some types of investors not subject to the EEA Risk Retention Regulations. The Securitization Regulation makes no express provision as to the application of any requirements of the EEA Risk Retention Regulations, or of the Securitization Regulation, to investors not currently subject to the EEA Risk Retention Regulations that hold or acquire any interest in respect of securitization issuances prior to January 1, 2019, and, accordingly, it is unclear what requirements (if any) will be applicable to those investors. Prospective investors are themselves responsible for monitoring and assessing changes to the EEA Risk Retention Regulations and their regulatory capital requirements.

Each prospective investor in the Notes is required to independently assess and determine whether our disclosure regarding risk retention contained in this Prospectus is sufficient for purposes of complying with any applicable risk retention requirements. None of the Issuer, the Dealers, the Global Agent or any other person makes any representation or provides any assurance to the effect that the information described in this Prospectus is sufficient for such purposes. Each prospective investor in the Notes that is subject to any retention requirements should consult with its own legal, accounting and other advisors and/or its national regulator in determining the extent to which such information is sufficient for such purpose. See "*Risk Factors — Governance and Regulation — Legislative or Regulatory Actions Could Adversely Affect Our Business Activities and the Reference Pool*".

CERTAIN ERISA CONSIDERATIONS

The following is a summary of material considerations arising under ERISA and the prohibited transaction provisions of Section 4975 of the Code that may be relevant to a prospective purchaser of the Notes that is an employee benefit plan, or certain other retirement plans and arrangements, including individual retirement accounts ("IRAs") and annuities, Keogh plans, and collective investment funds in which such plans, accounts, annuities or arrangements are invested, that are described in or must follow Title I of ERISA or Section 4975 of the Code, or an entity that is deemed to hold the assets of any such plan or arrangement, or a governmental or church plan or foreign plan that is subject to foreign law or U.S. federal, state or local law similar to that of Title I of ERISA or Section 4975 of the Code (collectively, "**Plans**," and each such law, a "**Similar Law**") or a person or entity acting on behalf of, using the assets of or deemed to use the assets of a Plan. The discussion does not purport to deal with all aspects of ERISA or Section 4975 of the Code or Similar Law that may be relevant to particular Plans in light of their particular circumstances.

The discussion is based on current provisions of ERISA and the Code, existing regulations under ERISA and the Code, the legislative history of ERISA and the Code, existing administrative rulings of the U.S. Department of Labor ("**DOL**") and reported judicial decisions. No assurance can be given that legislative, judicial, or administrative changes will not affect the accuracy of any statements herein with respect to transactions entered into or contemplated prior to the effective date of such changes. Unless otherwise stated, reference in this section to the purchase, holding or disposition of a Note shall also mean the purchase, holding or disposition of a beneficial interest in such Note.

General

ERISA and Section 4975 of the Code impose certain requirements and duties on Plans and on persons who are fiduciaries of Plans and of entities whose underlying assets include assets of Plans by reason of a Plan's investment in such entities. These duties include investment prudence and diversification and the requirement that a Plan's investments be made in accordance with the documents governing the Plan. The prudence of a particular investment must be determined by the responsible fiduciary of a Plan by taking into account the Plan's particular circumstances and liquidity needs and all of the facts and circumstances of the investment, including the availability of a public market for the investment. In addition, certain U.S. federal, state and local laws impose similar duties on fiduciaries of governmental or church plans which are not subject to ERISA or Section 4975 of the Code.

Any fiduciary of a Plan or of an entity whose underlying assets include assets of Plans by reason of a Plan's investment in such entity, or of a governmental or church plan or foreign plan that is subject to fiduciary standards similar to those of ERISA ("**Plan Fiduciary**"), that proposes to cause such a Plan or entity to purchase the Notes should determine whether, under the general fiduciary standards of ERISA or other applicable law, an investment in the Notes is appropriate for such plan or entity. In determining whether a particular investment is appropriate for a Plan, DOL regulations provide that the fiduciaries of a Plan must give appropriate consideration to, among other things, the role that the investment plays in the Plan's portfolio, taking into consideration whether the investment is designed reasonably to further the Plan's purposes, an examination of the risk and return factors, the portfolio's composition with regard to diversification, the liquidity and current return of the total portfolio relative to the anticipated cash flow needs of the Plan and the projected return of the total portfolio relative to the Plan's funding objectives. Before investing the assets of a Plan in the Notes, a Plan Fiduciary should determine whether such an investment is consistent with the foregoing regulations and its fiduciary responsibilities, including any specific restrictions to which such Plan Fiduciary may be subject.

Prohibited Transactions

General

Section 406 of ERISA and Section 4975 of the Code prohibit certain transactions ("**Prohibited Transactions**") involving the assets of a Plan and certain persons (referred to as "parties in interest" under ERISA or "disqualified persons" under the Code) having certain relationships to such Plans, unless an exemption is available. A party in interest or disqualified person who engages in a Prohibited Transaction may be subject to excise taxes and other penalties and liabilities under ERISA and the Code. Section 4975 of the Code imposes excise taxes, or, in some cases, a civil penalty may be assessed pursuant to Section 502(i) of ERISA, on parties in interest which engage in

non-exempt Prohibited Transactions. If the disqualified person who engages in the transaction is the individual on behalf of whom an IRA is maintained (or his beneficiary), the IRA will lose its tax-exempt status and its assets will be deemed to have been distributed to such individual in a taxable distribution (and no excise tax will be imposed) on account of the Prohibited Transaction. In addition, a Plan Fiduciary who permits a Plan to engage in a transaction that the Plan Fiduciary knows or should know is a Prohibited Transaction may be liable to the Plan for any loss the Plan incurs as a result of the transaction or for any profits earned by the Plan Fiduciary in the transaction.

Plan Asset Regulation

The DOL has promulgated regulations at 29 CFR § 2510.3-101, as modified by Section 3(42) of ERISA (the "**Plan Asset Regulation**"), describing what constitutes the assets of a Plan with respect to the Plan's investment in an entity for purposes of certain provisions of ERISA, including the fiduciary responsibility provisions of Title I of ERISA, and Section 4975 of the Code. The Plan Asset Regulation describes the circumstances under which Plan Fiduciaries and entities with certain specified relationships to a Plan are required to "look through" the investment vehicle (such as the Issuer) and treat as an asset of the Plan each underlying investment made by such investment vehicle. If the assets of an entity or an investment vehicle in which a Plan invests are considered to be "plan assets" pursuant to the Plan Asset Regulation, then any person who exercises control over those assets may be subject to ERISA's fiduciary standards. Under the Plan Asset Regulation, if a Plan invests in an "equity interest" of an entity that is neither a "publicly-offered security" nor a security issued by an investment company registered under the Investment Company Act of 1940, as amended ("**Investment Company Act**"), the Plan's assets include both the equity interest and an undivided interest in each of the entity's underlying assets, unless it is established that the entity is an "operating company" or that equity participation in the entity by Benefit Plan Investors (as defined below) is not "significant". Equity participation by Benefit Plan Investors in an entity or investment vehicle is significant if, after the most recent acquisition of any class of securities in the entity or investment vehicle, 25% or more of the value of any class of equity interests in the entity or investment vehicle (excluding the value of interests held by certain persons who exercise discretion and control over the assets of such entity or investment vehicle or receive a fee for advice to such entity or vehicle) is held by Benefit Plan Investors.

The term "**Benefit Plan Investor**" as defined in the Plan Asset Regulation includes (i) any employee benefit plan as defined in Section 3(3) of ERISA that is subject to Title I of ERISA, (ii) any plan described in and subject to Section 4975(e)(1) of the Code and (iii) any entity whose underlying assets are deemed to include assets of an employee benefit plan or plan by reason of the ownership of equity interests in such entity by one or more employee benefit plans or a plans. Under the Plan Asset Regulation, the term "equity interest" is defined as any interest in an entity other than an instrument that is treated as indebtedness under "applicable local law" and which has no "substantial equity features". Except for the Class 2B-1 Notes, the Notes should not be considered to be "equity interests" in the Issuer. This determination is based in part on (i) the opinion from Hunton Andrews Kurth LLP, our special U.S. federal income tax counsel, to the effect that, although the matter is not free from doubt, the Class M Debt Notes will be treated as indebtedness for U.S. federal income purposes, (ii) the treatment of the RCR Notes as representing an ownership interest in the applicable Exchangeable Notes, and (iii) the traditional debt features of such Notes, including the reasonable expectation of purchasers of such Notes that such Notes will be repaid when due, as well as the absence from such Notes of conversion rights, warrants and other typical equity features. The Class 2B-1 Notes could be characterized as derivatives, guarantee contracts, debt instruments or equity instruments for U.S. federal income tax purposes. Nonetheless, if any Notes (including the Class 2B-1 Notes) were to be characterized as equity, the Issuer should qualify as an operating company. As a result, the Issuer's assets should not be treated as plan assets under the Plan Asset Regulation.

Prohibited Transaction Exemptions

Additionally, Prohibited Transactions may arise if Notes are acquired by a Plan or a person or entity acting on behalf of, using the assets of or deemed to use the assets of a Plan with respect to which the Issuer or any of its affiliates is a party in interest or a disqualified person. Certain exemptions from the Prohibited Transaction provisions of Section 406 of ERISA and Section 4975 of the Code may be applicable, however, depending in part on the type of Plan Fiduciary making the decision to acquire the Notes and the circumstances under which such decision is made. Included among these exemptions are PTCE 96-23 (relating to transactions directed by an in-house professional asset manager); PTCE 95-60 (relating to transactions involving insurance company general accounts); PTCE 91-38 (relating to investments by bank collective investment funds); PTCE 84-14 (relating to

transactions effected by a qualified professional asset manager); and PTCE 90-1 (relating to investments by insurance company pooled separate accounts). In addition, Section 408(a)(17) of ERISA and Section 4975(d)(20) of the Code provide a statutory exemption for prohibited transactions between a Plan and a person that is a party in interest or a disqualified person (other than a fiduciary an affiliate of a fiduciary that has or exercises discretionary authority or control or renders investment advice with respect to the assets involved in the transaction) solely by reason of providing services to the Plan, provided that there is adequate consideration. Prospective investors should consult with their advisors regarding the application of any of the foregoing administrative or statutory exemptions. There can be no assurance that any of these class exemptions or any other exemption will be available with respect to any particular transaction involving the Notes.

Governmental plans, church plans or foreign plans, while not subject to the prohibited transaction provisions of Section 406 of ERISA or Section 4975 of the Code or the fiduciary provisions of ERISA (including the provisions of ERISA pursuant to which assets of a Plan may be deemed to include assets of the Issuer or pursuant to which the Issuer could be deemed to be a fiduciary with respect to such Plan) may nevertheless be subject to Similar Law.

Each purchaser or transferee of a Note that is a Plan or a person or entity acting on behalf of, using the assets of or deemed to use the assets of, any Plan will represent or be deemed to have represented that the purchase, ownership and disposition of a Note or any beneficial interest therein will not constitute or result in a non-exempt Prohibited Transaction or, in the case of a governmental plan, church plan or foreign plan, a violation of a Similar Law, and neither the Issuer nor any of its affiliates is a fiduciary (as defined under ERISA) with respect to such purchaser's or transferee's holding or disposition of a Note or in connection with any of its rights in connection therewith.

Review by Plan Fiduciaries

Any Plan Fiduciary considering whether to purchase Notes on behalf of a Plan should consult with its counsel regarding the applicability of the fiduciary responsibility and prohibited transaction provisions of ERISA and the Code to a related investment and the availability of any prohibited transaction exemptions. The sale of the Notes to a Plan is in no respect a representation by the Issuer that this investment meets all relevant requirements with respect to investments by Plans generally or any particular Plan or that this investment is appropriate for any such Plans generally or any particular Plan. Additionally, none of the Issuer, the Dealers or any of their respective affiliated entities (the "**Transaction Parties**") is undertaking to provide impartial investment advice, or to give advice in a fiduciary capacity, in connection with the acquisition of Notes by a Benefit Plan Investor.

In addition, each purchaser of the Notes that is a Benefit Plan Investor, including any Plan Fiduciary purchasing the Notes on behalf of a Benefit Plan Investor will be deemed to have represented by its purchase of the Notes that:

(1) if any of the Transaction Parties has provided or will provide advice with respect to the acquisition of the Notes by the Benefit Plan Investor, it has provided or will provide such advice only to the Plan Fiduciary, which is independent of the Transaction Parties giving such advice, and the Plan Fiduciary is one of the following:

a. a bank as defined in Section 202 of the Investment Advisers Act of 1940 (the "**Advisers Act**"), or similar institution that is regulated and supervised and subject to periodic examination by a state or federal agency;

b. an insurance carrier which is qualified under the laws of more than one state to perform the services of managing, acquiring or disposing of assets of a Benefit Plan Investor;

c. an investment adviser registered under the Advisers Act, or, if not registered as an investment adviser under the Advisers Act by reason of paragraph (1) of Section 203A of the Advisers Act, is registered as an investment adviser under the laws of the state in which it maintains its principal office and place of business;

d. a broker-dealer registered under the Exchange Act; or

e. a fiduciary that, at all times that the Benefit Plan Investor is invested in the Notes, will have total assets of at least \$50,000,000 under its management or control (provided that this clause (e) shall not be satisfied if the Plan Fiduciary is either (i) the owner or a relative of the owner of an investing IRA or (ii) a participant or beneficiary or a relative of such participant or beneficiary of the Benefit Plan Investor investing in the Notes in such capacity);

(2) the Plan Fiduciary is capable of evaluating investment risks independently, both in general and with respect to particular transactions and investment strategies, including the acquisition by the Benefit Plan Investor of the Notes;

(3) the Plan Fiduciary is a "fiduciary" with respect to the Benefit Plan Investor within the meaning of Section 3(21) of ERISA, Section 4975 of the Code, or both, an "independent fiduciary" within the meaning of the Fiduciary Rule (as defined below), and is responsible for exercising independent judgment in evaluating the Benefit Plan Investor's acquisition of the Notes;

(4) none of the Transaction Parties has exercised any authority to cause the Benefit Plan Investor to invest in the Notes or to negotiate the terms of the Benefit Plan Investor's investment in the Notes;

(5) neither the Benefit Plan Investor nor the Plan Fiduciary is paying or has paid a fee or other compensation to any of the Transaction Parties for investment advice (as opposed to other services) in connection with the Benefit Plan Investor's acquisition or holding of the Notes; and

(6) the Plan Fiduciary has been fairly informed by the Transaction Parties:

a. that none of the Transaction Parties is undertaking to provide impartial investment advice or to give advice in a fiduciary capacity in connection with the Benefit Plan Investor's acquisition of the Notes; and

b. of the existence and nature of the Transaction Parties financial interests in the Benefit Plan Investor's acquisition of the Notes.

The above representations are intended to comply with the Department of Labor's Reg. Sections 29 C.F.R. 2510.3-21(a) and (c)(1) as promulgated on April 8, 2016 (81 Fed. Reg. 20,997) (the "**Fiduciary Rule**"). If these regulations are revoked, repealed or no longer effective, these representations shall be deemed to not be in effect.

BY ITS PURCHASE OF A NOTE (OR A BENEFICIAL INTEREST THEREIN), THE PURCHASER THEREOF WILL REPRESENT OR WILL BE DEEMED TO REPRESENT AND WARRANT (A) THAT IT IS NOT AND IS NOT ACTING ON BEHALF OF: (I) AN "EMPLOYEE BENEFIT PLAN" AS DEFINED IN SECTION 3(3) OF ERISA THAT IS SUBJECT TO TITLE I OF ERISA, (II) A PLAN DESCRIBED IN SECTION 4975(e)(1) OF THE CODE THAT IS SUBJECT TO SECTION 4975 OF THE CODE, (III) AN ENTITY WHICH IS DEEMED TO HOLD THE ASSETS OF ANY SUCH PLAN PURSUANT TO 29 C.F.R. SECTION 2510.3-101, AS MODIFIED BY SECTION 3(42) OF ERISA, WHICH EMPLOYEE BENEFIT PLAN, PLAN OR ENTITY IS SUBJECT TO TITLE I OF ERISA OR SECTION 4975 OF THE CODE ((I)-(III) COLLECTIVELY REFERRED TO AS "BENEFIT PLAN INVESTOR"), OR (IV) A GOVERNMENTAL, CHURCH OR FOREIGN PLAN WHICH IS SUBJECT TO SIMILAR LAW OR (B) THAT ITS PURCHASE, OWNERSHIP OR DISPOSITION OF SUCH NOTE WILL NOT CONSTITUTE OR RESULT IN A NON-EXEMPT PROHIBITED TRANSACTION UNDER SECTION 406 OF ERISA OR SECTION 4975 OF THE CODE (OR, IN THE CASE OF A GOVERNMENTAL OR CHURCH PLAN, OR FOREIGN PLAN, ANY VIOLATION OF SIMILAR LAW); AND (C) WITH RESPECT TO ANY BENEFIT PLAN INVESTOR, THE ABOVE ADDITIONAL REPRESENTATIONS.

DISTRIBUTION ARRANGEMENTS

We will offer the Notes to or through the Dealers under the terms and conditions set forth in the dealer agreement, dated as of June 26, 2018 (as amended, supplemented or replaced from time to time, the "**Dealer Agreement**"), between us and Citigroup Global Markets Inc. ("**Citigroup**") and J.P. Morgan Securities LLC ("**J.P. Morgan**"), under which Citigroup is acting for itself and as representative of Merrill Lynch, Pierce, Fenner & Smith Incorporated ("**BofA Merrill**"), Barclays Capital Inc. ("**Barclays**"), BNP Paribas Securities Corp. ("**BNP**") and Wells Fargo Securities, LLC ("**Wells Fargo Securities**"), each in its capacity as dealer, Blaylock Van, LLC and The Williams Capital Group, L.P. in their capacities as selling group members, and J.P. Morgan is acting for itself. Citigroup, J.P. Morgan, BofA Merrill, Barclays, BNP and Wells Fargo Securities are collectively referred to as the "**Dealers**".

Under the terms and subject to the conditions set forth in the Dealer Agreement for the sale of Notes, each of the Dealers has severally agreed, subject to the terms and conditions set forth therein, to purchase the principal balance of the Notes set forth opposite its name below:

	Principal Balance of Class 2M-1 Notes	Amount of Dealer Fee for Class 2M-1 Notes	Net Proceeds to Seller for Class 2M-1 Notes
Citigroup Global Markets Inc.	\$ 91,597,839.00	\$228,994.60	\$ 91,368,844.40
J.P. Morgan Securities LLC	\$ 49,321,913.00	\$123,304.78	\$ 49,198,608.22
Merrill Lynch, Pierce, Fenner & Smith Incorporated	\$ 11,743,312.00	\$ 29,358.28	\$ 11,713,953.72
Barclays Capital Inc.	\$ 11,743,312.00	\$ 29,358.28	\$ 11,713,953.72
BNP Paribas Securities Corp.	\$ 11,743,312.00	\$ 29,358.28	\$ 11,713,953.72
Wells Fargo Securities, LLC	\$ 11,743,312.00	\$ 29,358.28	\$ 11,713,953.72
Total.....	\$187,893,000.00	\$469,732.50	\$187,423,267.50

	Principal Balance of Class 2M-2 Notes	Amount of Dealer Fee for Class 2M-2 Notes	Net Proceeds to Seller for Class 2M-2 Notes
Citigroup Global Markets Inc.	\$291,967,650.00	\$1,459,838.25	\$290,507,811.75
J.P. Morgan Securities LLC	\$157,213,350.00	\$ 786,066.75	\$156,427,283.25
Merrill Lynch, Pierce, Fenner & Smith Incorporated	\$ 37,431,750.00	\$ 187,158.75	\$ 37,244,591.25
Barclays Capital Inc.	\$ 37,431,750.00	\$ 187,158.75	\$ 37,244,591.25
BNP Paribas Securities Corp.	\$ 37,431,750.00	\$ 187,158.75	\$ 37,244,591.25
Wells Fargo Securities, LLC	\$ 37,431,750.00	\$ 187,158.75	\$ 37,244,591.25
Total.....	\$598,908,000.00	\$2,994,540.00	\$595,913,460.00

	Principal Balance of Class 2B-1 Notes	Amount of Dealer Fee for Class 2B-1 Notes	Net Proceeds to Seller for Class 2B-1 Notes
Citigroup Global Markets Inc.	\$ 74,423,214.00	\$372,116.08	\$ 74,051,097.92
J.P. Morgan Securities LLC	\$ 40,074,038.00	\$200,370.20	\$ 39,873,667.80
Merrill Lynch, Pierce, Fenner & Smith Incorporated	\$ 9,541,437.00	\$ 47,707.18	\$ 9,493,729.82
Barclays Capital Inc.	\$ 9,541,437.00	\$ 47,707.18	\$ 9,493,729.82
BNP Paribas Securities Corp.	\$ 9,541,437.00	\$ 47,707.18	\$ 9,493,729.82
Wells Fargo Securities, LLC	\$ 9,541,437.00	\$ 47,707.18	\$ 9,493,729.82
Total.....	\$152,663,000.00	\$763,315.00	\$151,899,685.00

The Dealers will be acting as Fannie Mae's agents in the placing of the Notes and the Dealers' responsibility in this regard is limited to a "commercially reasonable best efforts" basis in placing the Notes with no understanding, express or implied, on the Dealers' part of a commitment to purchase or place the Notes. Fannie Mae will sell the Notes to each purchaser through the Dealers as agents and the Dealers will have no ownership interest in or title to the Notes prior to the purchase thereof by the purchasers and, in the event any such purchase is not consummated for any reason by a purchaser, will have no obligation to purchase any related Notes from Fannie Mae for their own accounts; *provided, however*, that the Dealers will have the right, but will not be obligated, to purchase Notes as principals for their own accounts or to facilitate the sale of any Notes to a purchaser by acting as initial purchaser. The Dealer Agreement entitles the Dealers or us to terminate such sale in certain circumstances before payment for the Notes is made to us. Except under certain circumstances, any Dealer may sell the Notes it has purchased as principal to other dealers at a concession, in the form of a discount that other Dealers receive. The concession may be all or a portion of the underwriting compensation. For a description of potential conflicts that exist among the parties involved in this transaction, see "*Risk Factors — The Interests of Fannie Mae, the Dealers and Others May Conflict With and Be Adverse to the Interests of the Noteholders*".

The Dealer Agreement provides that Fannie Mae will be required to indemnify the Dealers against certain civil liabilities under the Securities Act or contribute to payments to be made in respect of such liabilities.

The Dealers may make a secondary market in the Notes, but are not obligated to do so. There can be no assurance that a secondary market for the Notes will develop or, if it does develop, that it will continue.

Price Stabilization

In connection with this offering, the Dealers, acting directly or through affiliates, may engage in transactions that stabilize, maintain or otherwise affect the market price of the Notes. Such transactions may include stabilizing transactions pursuant to which the Dealers, acting directly or through affiliates, may bid for or purchase Notes in the open market or otherwise for the purpose of stabilizing the market price of the Notes. A Dealer, acting directly or through affiliates, may also create a short position for its account by selling more Notes in connection with the offering than it is committed to purchase from the Issuer, and in such case may purchase Notes in the open market following completion of the offering to cover all or a portion of such short position. Any of the transactions described in this paragraph may result in the maintenance of the price of the Notes at a level above that which might otherwise prevail in the open market. None of the transactions described in this paragraph is required, and if any are undertaken, they may be discontinued at any time.

The Dealers and their respective affiliates may engage in transactions with, or perform services for, the Issuer and their respective affiliates in the ordinary course of business.

Delivery and Settlement

It is expected that delivery of the Notes to investors will be made in book-entry form through the Same-Day Funds Settlement System of DTC, which may include delivery through Clearstream and Euroclear on or about the Closing Date, against payment therefor in immediately available funds. See "*Description of the Notes — Form, Registration and Transfer of the Notes*".

Limited Liquidity

There currently is no secondary market for the Notes, and there can be no assurance that such a market will develop or, if it does develop, that it will continue or will provide investors with a sufficient level of liquidity of investment. The Dealers will have no obligation to make a market in the Notes. Even if a Dealer engages in market-making activities with respect to the Notes, it may discontinue or limit such activities at any time. In addition, the liquidity of the Notes may be affected by present uncertainties and future unfavorable developments concerning legal investment. Further, even though Fannie Mae may from time to time repurchase or otherwise acquire any Class of Notes, Fannie Mae has no obligation to repurchase or acquire any Class of Notes or issue securities similar to the Notes in the future. Consequently, prospective investors should be aware that they may be required to bear the financial risks of an investment in the Notes for an indefinite period of time. See "*Risk Factors*".

— *Investment Factors and Risks Related to the Notes — The Transaction May Result in Limited Liquidity of the Notes, Which May Limit Investors' Ability to Sell the Notes*".

Selling Restrictions

The Notes may be offered and sold outside of the United States, within the United States or simultaneously outside of and within the United States, only where it is legal to make such offers and sales.

The Dealers have represented and agreed that they have complied and will comply with all applicable laws and regulations in each jurisdiction in which or from which they may purchase, offer, sell or deliver any Notes or distribute this Prospectus or any other offering material. The Dealers also have agreed to comply with the selling restrictions relating to the jurisdictions set forth in Appendix D.

Subject to limited exceptions in connection with the initial sale of the Notes, each purchaser of a Note, in making its purchase, will be deemed to have acknowledged, represented and agreed as follows:

(1) Such purchaser (i) is a Qualified Institutional Buyer and (ii) is purchasing for its own account (and not for the account of others) or as a fiduciary or agent for others (which others also are Qualified Institutional Buyers). Such purchaser is aware that it (or any account for which it is purchasing) may be required to bear the economic risk of an investment in the Notes for an indefinite period, and it (or such account) is able to bear such risk for an indefinite period.

(2) No sale, pledge or other transfer of any Note may be made by any person unless (i) such sale, pledge or other transfer is made to the Issuer or (ii) such sale, pledge or other transfer is made to a person whom the seller reasonably believes after due inquiry is a Qualified Institutional Buyer acting for its own account (and not for the account of others) or as a fiduciary or agent for others (which others also are Qualified Institutional Buyers) to whom notice is given that the sale, pledge or transfer of the Note is restricted to Qualified Institutional Buyers.

(3) The Notes will bear the following legends (and such legends will satisfy the notice requirement referred to in (2)(ii) above), unless the Issuer determines otherwise in accordance with applicable law:

BY ITS ACCEPTANCE OF THIS NOTE THE HOLDER OF THIS NOTE IS DEEMED TO REPRESENT THAT IT IS A QUALIFIED INSTITUTIONAL BUYER (AS SUCH TERM IS DEFINED IN THE DEBT AGREEMENT, DATED JULY 3, 2018) AND IS ACQUIRING SUCH NOTE FOR ITS OWN ACCOUNT (AND NOT FOR THE ACCOUNT OF OTHERS) OR AS A FIDUCIARY OR AGENT FOR OTHERS (WHICH OTHERS ALSO ARE QUALIFIED INSTITUTIONAL BUYERS) TO WHOM NOTICE IS GIVEN THAT THE TRANSFER IS RESTRICTED TO QUALIFIED INSTITUTIONAL BUYERS.

NO SALE, PLEDGE OR OTHER TRANSFER OF THIS NOTE MAY BE MADE BY ANY PERSON UNLESS (I) SUCH SALE, PLEDGE OR OTHER TRANSFER IS MADE TO THE ISSUER OR (II) SUCH SALE, PLEDGE OR OTHER TRANSFER IS MADE TO A PERSON WHOM THE TRANSFEROR REASONABLY BELIEVES AFTER DUE INQUIRY IS A QUALIFIED INSTITUTIONAL BUYER ACTING FOR ITS OWN ACCOUNT (AND NOT FOR THE ACCOUNT OF OTHERS) OR AS A FIDUCIARY OR AGENT FOR OTHERS (WHICH OTHERS ALSO ARE QUALIFIED INSTITUTIONAL BUYERS) TO WHOM NOTICE IS GIVEN THAT THE SALE, PLEDGE OR TRANSFER IS RESTRICTED TO QUALIFIED INSTITUTIONAL BUYERS. ANY ATTEMPTED TRANSFER IN CONTRAVENTION OF THE IMMEDIATELY PRECEDING RESTRICTIONS WILL BE VOID AB INITIO AND THE PURPORTED TRANSFEROR WILL CONTINUE TO BE TREATED AS THE OWNER OF THE NOTES FOR ALL PURPOSES.

"Qualified Institutional Buyer" means:

(i) Any of the following entities, acting for its own account or the accounts of other Qualified Institutional Buyers, that in the aggregate owns and invests on a discretionary basis at least \$100 million in securities of issuers that are not affiliated with the entity:

(A) Any *insurance company* as defined in section 2(13) of the Securities Act;

Note: A purchase by an insurance company for one or more of its separate accounts, as defined by section 2(a)(37) of the Investment Company Act, which are neither registered under section 8 of the Investment Company Act nor required to be so registered, shall be deemed to be a purchase for the account of such insurance company.

(B) Any *investment company* registered under the Investment Company Act or any *business development company* as defined in section 2(a)(48) of the Investment Company Act;

(C) Any *Small Business Investment Company* licensed by the U.S. Small Business Administration under section 301(c) or (d) of the Small Business Investment Act of 1958;

(D) Any *plan* established and maintained by a state, its political subdivisions, or any agency or instrumentality of a state or its political subdivisions, for the benefit of its employees;

(E) Any *employee benefit plan* within the meaning of Title I of ERISA;

(F) Any trust fund whose trustee is a bank or trust company and whose participants are exclusively plans of the types identified in sub-clauses (D) or (E) above, except trust funds that include as participants individual retirement accounts or H.R. 10 plans.

(G) Any *business development company* as defined in section 202(a)(22) of the Investment Advisers Act;

(H) Any organization described in section 501(c)(3) of the Code, corporation (other than a bank as defined in section 3(a)(2) of the Securities Act or a savings and loan association or other institution referenced in section 3(a)(5)(A) of the Securities Act or a foreign bank or savings and loan association or equivalent institution), partnership, or Massachusetts or similar business trust; and

(I) Any *investment adviser* registered under the Investment Advisers Act.

(ii) Any *dealer* registered pursuant to section 15 of the Exchange Act, acting for its own account or the accounts of other Qualified Institutional Buyers, that in the aggregate owns and invests on a discretionary basis at least \$10 million of securities of issuers that are not affiliated with the dealer, *provided*, that securities constituting the whole or a part of an unsold allotment to or subscription by a dealer as a participant in a public offering shall not be deemed to be owned by such dealer;

(iii) Any *dealer* registered pursuant to section 15 of the Exchange Act acting in a riskless principal transaction on behalf of a Qualified Institutional Buyer;

Note: A registered dealer may act as agent, on a non-discretionary basis, in a transaction with a Qualified Institutional Buyer without itself having to be a Qualified Institutional Buyer.

(iv) Any investment company registered under the Investment Company Act, acting for its own account or for the accounts of other Qualified Institutional Buyers, that is part of a family of investment companies which own in the aggregate at least \$100 million in securities of issuers, other than issuers that are affiliated with the investment company or are part of such family of investment companies. *Family of investment companies* means any two or more investment companies registered under the Investment Company Act, except for a unit investment trust whose assets consist solely of shares of one or more registered investment companies, that have the same investment adviser (or, in the case of unit investment trusts, the same depositor), provided that, for purposes of this sub-clause:

(A) Each series of a series company (as defined in Rule 18f-2 under the Investment Company Act) shall be deemed to be a separate investment company; and

(B) Investment companies shall be deemed to have the same adviser (or depositor) if their advisers (or depositors) are majority-owned subsidiaries of the same parent, or if one investment company's adviser (or depositor) is a majority-owned subsidiary of the other investment company's adviser (or depositor);

(v) Any entity, all of the equity owners of which are Qualified Institutional Buyers, acting for its own account or the accounts of other Qualified Institutional Buyers; and

(vi) Any *bank* as defined in section 3(a)(2) of the Securities Act, any savings and loan association or other institution as referenced in section 3(a)(5)(A) of the Securities Act, or any foreign bank or savings and loan association or equivalent institution, acting for its own account or the accounts of other Qualified Institutional Buyers, that in the aggregate owns and invests on a discretionary basis at least \$100 million in securities of issuers that are not affiliated with it and that has an audited net worth of at least \$25 million as demonstrated in its latest annual financial statements, as of a date not more than 16 months preceding the date of sale under the Rule in the case of a U.S. bank or savings and loan association, and not more than 18 months preceding such date of sale for a foreign bank or savings and loan association or equivalent institution.

"Investment Advisers Act" means the Investment Advisers Act of 1940, as amended.

RATINGS OF THE NOTES

We have engaged Fitch and Morningstar to rate the applicable Rated Notes on the Closing Date. It is expected that the Rated Notes will receive the ratings specified on the cover of this Prospectus and on Schedule I hereto. We have not engaged any NRSRO to rate the Class 2B-1 Notes on the Closing Date and we have no obligation to do so in the future.

The ratings of the Rated Notes will address the likelihood of the payment of principal and interest on the Rated Notes according to its terms. Each engaged NRSRO will monitor its ratings using its normal surveillance procedures and, in its discretion, may change, qualify or withdraw the assigned ratings at any time. No transaction party will be responsible for monitoring any changes to the ratings on the Rated Notes. The ratings of the Rated Notes should be evaluated independently from similar ratings on other types of securities. The ratings are not a recommendation to buy, sell or hold the Rated Notes and may be subject to revision or withdrawal at any time by the engaged NRSROs.

In addition, these ratings do not address: (i) the likelihood, timing or frequency of prepayments (both voluntary and involuntary) on the Reference Obligations and their impact on interest payments or the degree to which such prepayments might differ from those originally anticipated, (ii) the possibility that a Noteholder might suffer a lower than anticipated yield, (iii) the tax treatment of the Rated Notes or the effect of taxes on the payments received, (iv) the likelihood or willingness of the parties to the respective documents to meet their contractual obligations or the likelihood or willingness of any party or court to enforce, or hold enforceable, the documents in whole or in part, (v) an assessment of the yield to maturity that investors may experience, or (vi) other non-credit risks, including, without limitation, market or liquidity risk.

The ratings take into consideration certain credit risks with respect to the Reference Obligations. However, as noted above, the ratings do not represent an assessment of the likelihood, timing or frequency of principal prepayments (both voluntary and involuntary) on the Reference Obligations, or the degree to which such prepayments might differ from those originally anticipated. In general, the ratings address credit risk and not prepayment risk. In addition, the ratings do not represent an assessment of the yield to maturity that investors may experience or the possibility that the Holders of the Interest Only RCR Notes might not fully recover their initial investment in the event of Credit Events or rapid prepayments on the Reference Obligations (including both voluntary and involuntary prepayments).

As indicated in this Prospectus, the Interest Only RCR Notes are only entitled to payments of interest. In the event that Holders of the Interest Only RCR Notes do not fully recover their investment as a result of (i) a high rate of Credit Events and Modification Events that result in losses being realized with respect thereto, or (ii) rapid principal prepayments on the Reference Obligations, all amounts "due" to such Holders will nevertheless have been paid, and such result is consistent with the ratings received on the Interest Only RCR Notes. For example, if the Reference Obligations were to prepay in the initial month following the Closing Date, Holders of the Interest Only RCR Notes would receive only a single month's interest and, therefore, would suffer a nearly complete loss of their investment. The Class Notional Amounts of the Interest Only RCR Notes on which interest is calculated will be reduced by the allocation under the hypothetical structure described in this Prospectus of Tranche Write-down

Amounts and prepayments, whether voluntary or involuntary, to the Reference Tranches and Exchangeable Notes from which their respective Class Notional Amounts are derived. The ratings do not address the timing or magnitude of reductions of such Class Notional Amounts, but only the obligation to pay interest timely on the Class Notional Amounts as so reduced from time to time. Therefore, the ratings of the Interest Only RCR Notes should be evaluated independently from similar ratings on other types of securities.

Other NRSROs that we have not engaged to rate the Rated Notes may issue unsolicited credit ratings on one or more classes of the Notes, relying on information they receive pursuant to Rule 17g-5 or otherwise. If any such unsolicited ratings are issued, we cannot assure you that they will not be different from the ratings assigned by the engaged NRSROs, and if lower than the engaged NRSROs' ratings, whether such unsolicited ratings will have an adverse impact on the liquidity, market value and regulatory characteristics of such Notes. Further, a determination by the SEC that either or both of the engaged NRSROs no longer qualifies as an NRSRO or is no longer qualified to rate the Rated Notes, could adversely impact the liquidity, market value and regulatory characteristics of the Rated Notes.

A security rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time for any reason. No person or entity will be obligated to provide any additional credit enhancement with respect to the Rated Notes. Any withdrawal of the ratings may have an adverse effect on the liquidity and market price of the Rated Notes. The ratings assigned to the Rated Notes address the likelihood of receipt by the Holders of the Rated Notes of all distributions to which such Holders are entitled by the Maturity Date. The ratings assigned to the Rated Notes do not represent any assessment of the likelihood that principal prepayments might differ from those originally anticipated or address the possibility that Holders of the Rated Notes might suffer a lower than anticipated yield. We cannot assure you that an engaged NRSRO will not lower or withdraw its ratings.

See "*Risk Factors—Investment Factors and Risks Related to the Notes—A Reduction, Withdrawal or Qualification of the Ratings on the Rated Notes, or the Issuance of an Unsolicited Rating on the Rated Notes, May Adversely Affect the Market Value of Those Notes and/or Limit an Investor's Ability to Resell Those Notes,*" and "*—The Ratings on the Rated Notes May Not Reflect All Risks*" in this Prospectus.

LEGAL MATTERS

Fannie Mae's General Counsel or one of its Deputy General Counsels will render an opinion on the legality of the Notes. Certain matters with respect to the Notes will be passed upon for the Issuer by Katten Muchin Rosenman LLP. Certain matters with respect to the Notes will be passed upon for the Dealers by Morgan, Lewis & Bockius LLP. Certain tax matters with respect to the Notes will be passed upon for the Issuer by Hunton Andrews Kurth LLP.

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SCHEDULE I

**CONNECTICUT AVENUE SECURITIES, SERIES 2018-C04
RCR NOTES
AVAILABLE COMBINATIONS AND RECOMBINATIONS**

Combination	Class of Exchangeable or RCR Note	Original Balance (\$)	Class Coupon (%)	CUSIP Number	Expected Ratings (Fitch/Morningstar)	Exchange Proportions (%)⁽¹⁾	Class of RCR Note	Maximum Original Balance / Notional Amount (\$)	Exchange Proportions (%)⁽¹⁾	Class Coupon (%)	CUSIP Number	Expected Ratings (Fitch/Morningstar)
1	2M-2A	\$199,636,000	1mL + 2.55%	30711XQ56	BBsf / BBB+	33.3333333333%	2M-2	\$598,908,000	100.0000000000%	1mL + 2.55%	30711XR63	Bsf / BB+
	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	33.3333333333%						
	2M-2C	\$199,636,000	1mL + 2.55%	30711XQ98	Bsf / BB+	33.3333333333%						
2	2M-2A	\$199,636,000	1mL + 2.55%	30711XQ56	BBsf / BBB+	100.0000000000%	2E-A1	\$199,636,000	100.0000000000%	1mL + 0.65%	30711XR71	BBsf / BBB+
							2A-I1	\$199,636,000 ⁽²⁾	100.0000000000%	1.90% ⁽³⁾	30711XR89	BBsf / BBB+
3	2M-2A	\$199,636,000	1mL + 2.55%	30711XQ56	BBsf / BBB+	100.0000000000%	2E-A2	\$199,636,000	100.0000000000%	1mL + 1.05%	30711XR97	BBsf / BBB+
							2A-I2	\$199,636,000 ⁽²⁾	100.0000000000%	1.50% ⁽³⁾	30711XS21	BBsf / BBB+
4	2M-2A	\$199,636,000	1mL + 2.55%	30711XQ56	BBsf / BBB+	100.0000000000%	2E-A3	\$199,636,000	100.0000000000%	1mL + 1.45%	30711XS39	BBsf / BBB+
							2A-I3	\$199,636,000 ⁽²⁾	100.0000000000%	1.10% ⁽³⁾	30711XS47	BBsf / BBB+
5	2M-2A	\$199,636,000	1mL + 2.55%	30711XQ56	BBsf / BBB+	100.0000000000%	2E-A4	\$199,636,000	100.0000000000%	1mL + 1.85%	30711XS54	BBsf / BBB+
							2A-I4	\$199,636,000 ⁽²⁾	100.0000000000%	0.70% ⁽³⁾	30711XS62	BBsf / BBB+
6	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	100.0000000000%	2E-B1	\$199,636,000	100.0000000000%	1mL + 0.65%	30711XS70	BB-sf / BBB
							2B-I1	\$199,636,000 ⁽²⁾	100.0000000000%	1.90% ⁽³⁾	30711XS88	BB-sf / BBB
7	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	100.0000000000%	2E-B2	\$199,636,000	100.0000000000%	1mL + 1.05%	30711XS96	BB-sf / BBB
							2B-I2	\$199,636,000 ⁽²⁾	100.0000000000%	1.50% ⁽³⁾	30711XT20	BB-sf / BBB
8	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	100.0000000000%	2E-B3	\$199,636,000	100.0000000000%	1mL + 1.45%	30711XT38	BB-sf / BBB
							2B-I3	\$199,636,000 ⁽²⁾	100.0000000000%	1.10% ⁽³⁾	30711XT46	BB-sf / BBB
9	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	100.0000000000%	2E-B4	\$199,636,000	100.0000000000%	1mL + 1.85%	30711XT53	BB-sf / BBB
							2B-I4	\$199,636,000 ⁽²⁾	100.0000000000%	0.70% ⁽³⁾	30711XT61	BB-sf / BBB
10	2M-2C	\$199,636,000	1mL + 2.55%	30711XQ98	Bsf / BB+	100.0000000000%	2E-C1	\$199,636,000	100.0000000000%	1mL + 0.65%	30711XT79	Bsf / BB+
							2C-I1	\$199,636,000 ⁽²⁾	100.0000000000%	1.90% ⁽³⁾	30711XT87	Bsf / BB+
11	2M-2C	\$199,636,000	1mL + 2.55%	30711XQ98	Bsf / BB+	100.0000000000%	2E-C2	\$199,636,000	100.0000000000%	1mL + 1.05%	30711XT95	Bsf / BB+
							2C-I2	\$199,636,000 ⁽²⁾	100.0000000000%	1.50% ⁽³⁾	30711XU28	Bsf / BB+
12	2M-2C	\$199,636,000	1mL + 2.55%	30711XQ98	Bsf / BB+	100.0000000000%	2E-C3	\$199,636,000	100.0000000000%	1mL + 1.45%	30711XU36	Bsf / BB+
							2C-I3	\$199,636,000 ⁽²⁾	100.0000000000%	1.10% ⁽³⁾	30711XU44	Bsf / BB+
13	2M-2C	\$199,636,000	1mL + 2.55%	30711XQ98	Bsf / BB+	100.0000000000%	2E-C4	\$199,636,000	100.0000000000%	1mL + 1.85%	30711XU51	Bsf / BB+
							2C-I4	\$199,636,000 ⁽²⁾	100.0000000000%	0.70% ⁽³⁾	30711XU69	Bsf / BB+
14	2E-A1	\$199,636,000	1mL + 0.65%	30711XR71	BBsf / BBB+	50.0000000000%	2E-D1	\$399,272,000	100.0000000000%	1mL + 0.65%	30711XU77	BB-sf / BBB
	2E-B1	\$199,636,000	1mL + 0.65%	30711XS70	BB-sf / BBB	50.0000000000%						

Combination	Class of Exchangeable or RCR Note	Original Balance (\$)	Class Coupon (%)	CUSIP Number	Expected Ratings (Fitch/Morningstar)	Exchange Proportions (%) ⁽¹⁾	Class of RCR Note	Maximum Original Balance / Notional Amount (\$)	Exchange Proportions (%) ⁽¹⁾	Class Coupon (%)	CUSIP Number	Expected Ratings (Fitch/Morningstar)
15	2E-A2	\$199,636,000	1mL + 1.05%	30711XR97	BBsf / BBB+	50.0000000000%	2E-D2	\$399,272,000	100.0000000000%	1mL + 1.05%	30711XU85	BB-sf / BBB
	2E-B2	\$199,636,000	1mL + 1.05%	30711XS96	BB-sf / BBB	50.0000000000%						
16	2E-A3	\$199,636,000	1mL + 1.45%	30711XS39	BBsf / BBB+	50.0000000000%	2E-D3	\$399,272,000	100.0000000000%	1mL + 1.45%	30711XU93	BB-sf / BBB
	2E-B3	\$199,636,000	1mL + 1.45%	30711XT38	BB-sf / BBB	50.0000000000%						
17	2E-A4	\$199,636,000	1mL + 1.85%	30711XS54	BBsf / BBB+	50.0000000000%	2E-D4	\$399,272,000	100.0000000000%	1mL + 1.85%	30711XV27	BB-sf / BBB
	2E-B4	\$199,636,000	1mL + 1.85%	30711XT53	BB-sf / BBB	50.0000000000%						
18	2M-2A	\$199,636,000	1mL + 2.55%	30711XQ56	BBsf / BBB+	50.0000000000%	2E-D5	\$399,272,000	100.0000000000%	1mL + 2.55%	30711XV35	BB-sf / BBB
	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	50.0000000000%						
19	2E-B1	\$199,636,000	1mL + 0.65%	30711XS70	BB-sf / BBB	50.0000000000%	2E-F1	\$399,272,000	100.0000000000%	1mL + 0.65%	30711XV43	Bsf / BB+
	2E-C1	\$199,636,000	1mL + 0.65%	30711XT79	Bsf / BB+	50.0000000000%						
20	2E-B2	\$199,636,000	1mL + 1.05%	30711XS96	BB-sf / BBB	50.0000000000%	2E-F2	\$399,272,000	100.0000000000%	1mL + 1.05%	30711XV50	Bsf / BB+
	2E-C2	\$199,636,000	1mL + 1.05%	30711XT95	Bsf / BB+	50.0000000000%						
21	2E-B3	\$199,636,000	1mL + 1.45%	30711XT38	BB-sf / BBB	50.0000000000%	2E-F3	\$399,272,000	100.0000000000%	1mL + 1.45%	30711XV68	Bsf / BB+
	2E-C3	\$199,636,000	1mL + 1.45%	30711XU36	Bsf / BB+	50.0000000000%						
22	2E-B4	\$199,636,000	1mL + 1.85%	30711XT53	BB-sf / BBB	50.0000000000%	2E-F4	\$399,272,000	100.0000000000%	1mL + 1.85%	30711XV76	Bsf / BB+
	2E-C4	\$199,636,000	1mL + 1.85%	30711XU51	Bsf / BB+	50.0000000000%						
23	2M-2B	\$199,636,000	1mL + 2.55%	30711XQ72	BB-sf / BBB	50.0000000000%	2E-F5	\$399,272,000	100.0000000000%	1mL + 2.55%	30711XV84	Bsf / BB+
	2M-2C	\$199,636,000	1mL + 2.55%	30711XQ98	Bsf / BB+	50.0000000000%						
24	2A-11	\$199,636,000 ⁽²⁾	1.90% ⁽³⁾	30711XR89	BBsf / BBB+	50.0000000000%	2-X1	\$399,272,000 ⁽²⁾	100.0000000000%	1.90% ⁽⁴⁾	30711XV92	BB-sf / BBB
	2B-11	\$199,636,000 ⁽²⁾	1.90% ⁽³⁾	30711XS88	BB-sf / BBB	50.0000000000%						
25	2A-12	\$199,636,000 ⁽²⁾	1.50% ⁽³⁾	30711XS21	BBsf / BBB+	50.0000000000%	2-X2	\$399,272,000 ⁽²⁾	100.0000000000%	1.50% ⁽⁴⁾	30711XW26	BB-sf / BBB
	2B-12	\$199,636,000 ⁽²⁾	1.50% ⁽³⁾	30711XT20	BB-sf / BBB	50.0000000000%						
26	2A-13	\$199,636,000 ⁽²⁾	1.10% ⁽³⁾	30711XS47	BBsf / BBB+	50.0000000000%	2-X3	\$399,272,000 ⁽²⁾	100.0000000000%	1.10% ⁽⁴⁾	30711XW34	BB-sf / BBB
	2B-13	\$199,636,000 ⁽²⁾	1.10% ⁽³⁾	30711XT46	BB-sf / BBB	50.0000000000%						
27	2A-14	\$199,636,000 ⁽²⁾	0.70% ⁽³⁾	30711XS62	BBsf / BBB+	50.0000000000%	2-X4	\$399,272,000 ⁽²⁾	100.0000000000%	0.70% ⁽⁴⁾	30711XW42	BB-sf / BBB
	2B-14	\$199,636,000 ⁽²⁾	0.70% ⁽³⁾	30711XT61	BB-sf / BBB	50.0000000000%						
28	2B-11	\$199,636,000 ⁽²⁾	1.90% ⁽³⁾	30711XS88	BB-sf / BBB	50.0000000000%	2-Y1	\$399,272,000 ⁽²⁾	100.0000000000%	1.90% ⁽⁴⁾	30711XW59	Bsf / BB+
	2C-11	\$199,636,000 ⁽²⁾	1.90% ⁽³⁾	30711XT87	Bsf / BB+	50.0000000000%						
29	2B-12	\$199,636,000 ⁽²⁾	1.50% ⁽³⁾	30711XT20	BB-sf / BBB	50.0000000000%	2-Y2	\$399,272,000 ⁽²⁾	100.0000000000%	1.50% ⁽⁴⁾	30711XW67	Bsf / BB+
	2C-12	\$199,636,000 ⁽²⁾	1.50% ⁽³⁾	30711XU28	Bsf / BB+	50.0000000000%						
30	2B-13	\$199,636,000 ⁽²⁾	1.10% ⁽³⁾	30711XT46	BB-sf / BBB	50.0000000000%	2-Y3	\$399,272,000 ⁽²⁾	100.0000000000%	1.10% ⁽⁴⁾	30711XW75	Bsf / BB+
	2C-13	\$199,636,000 ⁽²⁾	1.10% ⁽³⁾	30711XU44	Bsf / BB+	50.0000000000%						
31	2B-14	\$199,636,000 ⁽²⁾	0.70% ⁽³⁾	30711XT61	BB-sf / BBB	50.0000000000%	2-Y4	\$399,272,000 ⁽²⁾	100.0000000000%	0.70% ⁽⁴⁾	30711XW83	Bsf / BB+
	2C-14	\$199,636,000 ⁽²⁾	0.70% ⁽³⁾	30711XU69	Bsf / BB+	50.0000000000%						

- (1) 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.
- (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.
- (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.

<u>Class of Interest Only RCR Notes</u>	<u>Negative LIBOR Trigger</u>
Class 2A-I1 Notes.....	-0.65%
Class 2A-I2 Notes.....	-1.05%
Class 2A-I3 Notes.....	-1.45%
Class 2A-I4 Notes.....	-1.85%
Class 2B-I1 Notes.....	-0.65%
Class 2B-I2 Notes.....	-1.05%
Class 2B-I3 Notes.....	-1.45%
Class 2B-I4 Notes.....	-1.85%
Class 2C-I1 Notes.....	-0.65%
Class 2C-I2 Notes.....	-1.05%
Class 2C-I3 Notes.....	-1.45%
Class 2C-I4 Notes.....	-1.85%

- (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.

<u>Class of Interest Only RCR Notes</u>	<u>Negative LIBOR Trigger</u>
Class 2-X1 Notes.....	-0.65%
Class 2-X2 Notes.....	-1.05%
Class 2-X3 Notes.....	-1.45%
Class 2-X4 Notes.....	-1.85%
Class 2-Y1 Notes.....	-0.65%
Class 2-Y2 Notes.....	-1.05%
Class 2-Y3 Notes.....	-1.45%
Class 2-Y4 Notes.....	-1.85%

Exchanges

We permit any exchange of Classes within a Combination, subject to the following constraints:

- The Classes must be exchanged in the applicable "exchange proportions" shown above. As described below, these are based on the original Class Principal Balances (or original Class Notional Amounts, if applicable) of the Exchangeable or RCR Notes, as applicable.

- The aggregate Class Principal Balance (rounded to whole dollars) of the Notes received in the exchange, immediately after the exchange, must equal that of the Notes surrendered for exchange immediately before the exchange (for this purpose, the Class Notional Amount of any Interest Only RCR Note always equals \$0).
- The aggregate "Annual Interest Amount" (rounded to whole dollars) of the Notes received in the exchange must equal that of the Notes surrendered for exchange. The "**Annual Interest Amount**" for any Note equals its outstanding Class Principal Balance or Class Notional Amount multiplied by its Class Coupon. The Annual Interest Amount for the Classes received and the Classes surrendered must be equal at all levels of LIBOR.

We base the "exchange proportions" on the original, rather than on the outstanding, Class Principal Balance or Class Notional Amount of the Classes.

Procedures and Fees

The Exchangeable Notes may be exchanged, in whole or in part, for RCR Notes, and vice versa, at any time on or after the Initial Exchange Date; *provided*, that no such exchange will occur on any Payment Date or Record Date. The procedures for exchanges and the obligations of Fannie Mae and the Exchange Administrator are described in the Global Agency Agreement. See "*The Agreements — The Global Agency Agreement.*"

Notice

Any Holder wishing to exchange Notes must notify the Exchange Administrator by email at ctsspgexchanges@wellsfargo.com no later than two Business Days before the proposed exchange date. The exchange date with respect to any exchange can be any Business Day on or after the Initial Exchange Date other than a Record Date or a Payment Date. A notice becomes irrevocable two Business Days before the respective exchange date.

Fee

In connection with each exchange, the Holder must pay the Exchange Administrator a fee equal to \$5,000 for each exchange request and such fee must be received by the Exchange Administrator no later than one Business Day prior to the exchange date or such exchange will not be effected. In addition, any Holder wishing to effect such an exchange must pay any other expenses related to such exchange, including any fees charged by DTC.

Payment

The Global Agent will make the first distribution on any Exchangeable Note or RCR Note received by a Holder in an exchange transaction on the Payment Date related to the next Record Date following the exchange.

Closing Date Combinations

Notwithstanding the foregoing, an investor that would otherwise become a Holder of Class 2M-2 Notes on the Closing Date may specify, no later than 2:00 P.M. (New York City time) on the third Business Day prior to the Closing Date, any permissible combination of proportionate interests in other related RCR Notes or Exchangeable Notes for receipt by such investor on the Closing Date, all without any requirement of the above-mentioned exchange procedures and fees.

Appendix A

The Reference Pool as of the Cut-off Date of April 30, 2018

<i>Product Type of the Mortgage Loans</i>							
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	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

<i>Unpaid Principal Balances as of the Origination Date</i>							
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	18	389,921	*	4.556	720	93.34	93.34
25,000.01 - 50,000.00	622	26,141,416	0.11	4.478	724	93.20	93.29
50,000.01 - 75,000.00	2,815	180,098,179	0.73	4.410	724	93.39	93.46
75,000.01 - 100,000.00	4,645	407,173,958	1.65	4.337	730	93.58	93.63
100,000.01 - 125,000.00	7,217	816,112,475	3.30	4.289	733	93.33	93.38
125,000.01 - 150,000.00	9,208	1,261,376,829	5.10	4.267	735	93.48	93.53
150,000.01 - 200,000.00	19,145	3,322,389,076	13.44	4.248	738	93.39	93.41
200,000.01 - 250,000.00	17,657	3,921,553,772	15.86	4.205	743	92.90	92.91
250,000.01 - 300,000.00	14,008	3,797,049,649	15.36	4.183	744	92.61	92.62
300,000.01 - 350,000.00	10,487	3,360,575,584	13.59	4.179	743	92.48	92.50
350,000.01 - 400,000.00	7,877	2,909,949,641	11.77	4.157	743	92.23	92.25
400,000.01 - 450,000.00	5,281	2,190,380,297	8.86	4.182	743	91.43	91.46
450,000.01 - 500,000.00	1,762	827,470,010	3.35	4.243	750	91.00	91.01
500,000.01 - 550,000.00	1,142	592,915,057	2.40	4.230	749	90.65	90.67
550,000.01 - 600,000.00	1,036	590,997,741	2.39	4.241	748	90.33	90.36
600,000.01 - 650,000.00	778	479,877,188	1.94	4.263	749	89.86	89.94
650,000.01 - 700,000.00	33	22,085,950	0.09	4.252	759	89.45	89.45
700,000.01 - 750,000.00	15	10,753,243	0.04	4.357	738	87.38	87.38
750,000.01 - 800,000.00	3	2,283,173	0.01	4.142	787	85.00	85.00
800,000.01 - 850,000.00	4	3,230,363	0.01	4.469	740	84.50	84.50
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Average (\$)	241,083.85						

*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 Principal Balances as of 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	43	784,214	*	4.371	753	92.73	92.73
25,000.01 - 50,000.00	684	28,465,213	0.12	4.440	728	93.06	93.13
50,000.01 - 75,000.00	2,913	186,850,259	0.76	4.402	725	93.39	93.46
75,000.01 - 100,000.00	4,725	415,866,324	1.68	4.334	731	93.54	93.59
100,000.01 - 125,000.00	7,416	842,328,196	3.41	4.284	733	93.34	93.39
125,000.01 - 150,000.00	9,231	1,272,022,670	5.15	4.265	736	93.45	93.50
150,000.01 - 200,000.00	19,300	3,369,617,283	13.63	4.247	739	93.39	93.41
200,000.01 - 250,000.00	17,832	3,995,886,969	16.16	4.203	743	92.88	92.90
250,000.01 - 300,000.00	13,898	3,808,949,584	15.41	4.184	744	92.60	92.61
300,000.01 - 350,000.00	10,435	3,380,616,511	13.67	4.177	743	92.46	92.49
350,000.01 - 400,000.00	7,619	2,847,685,715	11.52	4.159	742	92.21	92.23
400,000.01 - 450,000.00	5,032	2,105,589,630	8.52	4.188	743	91.41	91.45
450,000.01 - 500,000.00	1,705	808,402,877	3.27	4.244	750	90.92	90.93
500,000.01 - 550,000.00	1,145	599,447,635	2.42	4.230	749	90.65	90.67
550,000.01 - 600,000.00	1,003	577,198,397	2.33	4.243	748	90.28	90.31
600,000.01 - 650,000.00	718	445,388,333	1.80	4.265	749	89.86	89.95
650,000.01 - 700,000.00	32	21,436,932	0.09	4.246	759	89.28	89.28
700,000.01 - 750,000.00	16	11,498,774	0.05	4.350	742	87.22	87.22
750,000.01 - 800,000.00	2	1,537,643	0.01	4.089	786	85.00	85.00
800,000.01 - 850,000.00	4	3,230,363	0.01	4.469	740	84.50	84.50
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Average (\$)	238,285.19						

*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 Mortgage Rates of the Mortgage Loans as of the Cut-off Date

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 (%)
2.751 - 3.000	6	1,002,263	*	3.000	724	94.73	94.73
3.001 - 3.250	56	11,453,057	0.05	3.220	744	93.10	93.10
3.251 - 3.500	325	82,689,559	0.33	3.464	761	91.73	91.75
3.501 - 3.750	6,564	1,736,468,891	7.02	3.730	763	91.50	91.52
3.751 - 4.000	32,947	8,096,250,587	32.75	3.942	758	91.99	92.00
4.001 - 4.250	30,998	7,410,695,048	29.98	4.190	745	92.43	92.46
4.251 - 4.500	16,652	3,847,098,109	15.56	4.423	726	92.88	92.90
4.501 - 4.750	7,874	1,778,265,232	7.19	4.682	710	93.26	93.32
4.751 - 5.000	3,996	887,304,171	3.59	4.903	703	93.65	93.73
5.001 - 5.250	2,349	481,630,056	1.95	5.179	704	94.47	94.49
5.251 - 5.500	1,678	329,756,070	1.33	5.408	703	94.61	94.64
5.501 - 5.750	243	48,112,822	0.19	5.646	692	95.11	95.11
5.751 - 6.000	41	8,838,449	0.04	5.915	652	95.09	95.09
6.001 - 6.250	24	3,239,207	0.01	6.125	665	94.11	94.11
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (%)	4.210						

*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.

<i>Seasoning of the Mortgage Loans as of the Cut-off Date</i>							
Seasoning (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 (%)
2	4,118	963,155,174	3.90	4.260	740	92.72	92.74
3	19,669	4,767,933,073	19.29	4.238	742	92.46	92.48
4	26,486	6,319,473,156	25.56	4.211	742	92.44	92.46
5	26,382	6,240,342,533	25.24	4.166	743	92.43	92.46
6	19,089	4,555,241,251	18.43	4.197	741	92.50	92.52
7	6,430	1,513,880,531	6.12	4.284	740	92.50	92.54
8	1,149	263,354,039	1.07	4.323	742	92.42	92.48
9	305	70,918,424	0.29	4.340	750	92.40	92.48
10	51	11,688,661	0.05	4.377	735	92.93	92.93
11	14	3,318,890	0.01	4.307	763	93.00	93.00
12	13	3,001,765	0.01	4.327	746	93.58	94.01
13	15	3,200,425	0.01	4.341	753	91.66	91.66
14	8	2,054,882	0.01	3.981	739	93.98	93.98
15	9	2,773,140	0.01	4.068	739	88.55	88.55
16	3	599,999	*	4.051	730	93.65	93.65
17	1	361,572	*	4.250	664	95.00	95.00
18	2	333,578	*	3.551	755	90.64	90.64
19	1	129,434	*	4.500	673	95.00	95.00
20	2	158,940	*	4.201	703	95.78	95.78
21	1	127,923	*	3.750	798	94.00	94.00
22	3	564,300	*	3.638	765	93.25	93.25
23	2	191,833	*	3.750	807	95.82	95.82
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (months)	4.60						

*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.

Original Loan-to-Value Ratio of the Mortgage Loans at Origination

Range of Original LTV (%)	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 (%)
80.01 - 85.00	11,322	2,999,268,127	12.13	4.162	743	84.30	84.42
85.01 - 90.00	26,361	6,766,730,459	27.37	4.140	747	89.54	89.57
90.01 - 95.00	41,670	10,208,915,687	41.29	4.211	740	94.71	94.71
95.01 - 97.00	24,400	4,747,889,248	19.20	4.338	738	96.99	96.99
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (%)	92.47						

Combined Loan-to-Value Ratio of the Mortgage Loans at Origination

Range of Combined LTV (%)	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 (%)
80.01 - 85.00	11,146	2,956,402,483	11.96	4.159	743	84.31	84.31
85.01 - 90.00	26,231	6,748,300,585	27.30	4.139	747	89.52	89.54
90.01 - 95.00	41,823	10,243,780,000	41.43	4.212	740	94.67	94.70
95.01 - 97.00	24,553	4,774,320,453	19.31	4.339	738	96.95	96.98
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (%)	92.49						

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

<i>Credit Scores of the Mortgage Loans at Origination</i>							
Credit Scores at Origination	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 (%)
620	60	12,638,868	0.05	4.737	620	91.64	91.64
621 - 640	1,746	357,065,379	1.44	4.711	631	92.46	92.48
641 - 660	3,494	713,640,188	2.89	4.668	651	92.81	92.84
661 - 680	5,242	1,101,522,355	4.46	4.550	671	92.80	92.83
681 - 700	9,971	2,276,227,744	9.21	4.381	691	92.75	92.78
701 - 720	13,072	3,065,795,648	12.40	4.295	711	92.65	92.68
721 - 740	15,102	3,580,293,748	14.48	4.203	730	92.78	92.81
741 - 760	16,612	4,073,362,195	16.48	4.133	751	92.52	92.54
761 - 780	16,816	4,226,904,912	17.10	4.094	771	92.30	92.32
781 - 800	14,855	3,727,327,782	15.08	4.080	790	92.07	92.09
801 - 820	6,734	1,578,947,790	6.39	4.075	807	91.86	91.87
821 - 840	49	9,076,913	0.04	4.028	823	91.76	91.83
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average	742						

<i>Debt-to-Income Ratio of the Mortgage Loans at Origination</i>							
Range of Debt-to-Income Ratios (%)	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 (%)
0.001 - 20.000	3,292	636,947,517	2.58	4.098	761	91.28	91.29
20.001 - 25.000	6,801	1,480,757,030	5.99	4.099	757	91.72	91.74
25.001 - 30.000	11,855	2,712,479,962	10.97	4.138	751	92.07	92.09
30.001 - 35.000	16,548	3,869,942,968	15.65	4.173	745	92.40	92.42
35.001 - 40.000	20,762	4,942,220,008	19.99	4.215	741	92.59	92.62
40.001 - 45.000	24,440	5,981,101,742	24.19	4.254	737	92.76	92.79
45.001 - 50.000	20,055	5,099,354,295	20.63	4.268	735	92.64	92.66
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (%)	37.62						

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

<i>Occupancy Status of the Mortgage Loans as of the Cut-off Date</i>							
Occupancy Status	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 (%)
Owner-Occupied	98,322	23,664,369,986	95.72	4.208	741	92.62	92.64
Second Home	4,772	961,061,956	3.89	4.179	754	89.51	89.51
Investment Property	659	97,371,580	0.39	5.059	756	84.98	84.98
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

<i>Loan Purpose of the Mortgage Loans</i>							
Loan Purpose	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 (%)
Purchase	93,993	22,090,471,132	89.35	4.213	742	93.05	93.07
No Cash-Out Refinance	9,760	2,632,332,389	10.65	4.187	741	87.56	87.64
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

<i>Property Type of the Mortgage Loans as of the Cut-off Date</i>							
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	62,593	14,209,399,322	57.47	4.197	741	92.52	92.55
PUD	28,849	7,847,672,869	31.74	4.201	742	92.42	92.44
Condo	10,854	2,449,630,000	9.91	4.294	745	92.36	92.40
Manufactured Housing	1,211	173,159,739	0.70	4.505	731	92.67	92.70
Co-op	246	42,941,593	0.17	4.152	748	89.62	89.62
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

Geographic Concentration of the Mortgage Loans

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	8,675	3,240,094,103	13.11	4.307	742	91.29	91.33
Texas	8,085	1,822,127,294	7.37	4.198	738	92.88	92.89
Florida	6,176	1,399,469,147	5.66	4.277	738	92.75	92.80
Washington	3,415	1,026,898,851	4.15	4.207	740	92.61	92.63
Arizona	4,407	998,586,859	4.04	4.505	733	93.16	93.18
Colorado	2,890	860,442,307	3.48	4.261	746	92.52	92.56
Virginia	2,852	833,221,874	3.37	4.156	751	92.18	92.21
Illinois	4,103	818,884,369	3.31	4.172	741	92.35	92.40
North Carolina	3,699	811,929,245	3.28	4.163	745	92.72	92.73
Georgia	3,568	782,110,557	3.16	4.152	742	92.93	92.94
Pennsylvania	3,566	731,743,519	2.96	4.130	747	92.75	92.76
New York	2,789	727,776,358	2.94	4.146	744	91.84	91.87
Michigan	4,112	706,039,028	2.86	4.212	737	92.74	92.74
Maryland	2,324	689,325,117	2.79	4.206	747	92.64	92.69
Massachusetts	2,148	645,037,693	2.61	4.149	741	92.22	92.24
Minnesota	2,946	629,989,427	2.55	4.086	746	92.86	92.88
Ohio	3,730	617,611,141	2.50	4.141	741	92.86	92.87
New Jersey	2,111	596,926,055	2.41	4.159	743	91.52	91.54
Utah	1,865	503,066,592	2.03	4.182	749	92.77	92.78
Wisconsin	2,693	493,123,305	1.99	4.063	744	92.46	92.49
Nevada	1,926	479,064,669	1.94	4.599	728	93.32	93.35
Oregon	1,669	456,139,002	1.85	4.215	747	92.94	92.94
Tennessee	1,909	420,648,424	1.70	4.157	744	92.65	92.66
Missouri	2,230	409,265,733	1.66	4.118	745	92.48	92.50
Indiana	2,297	389,994,359	1.58	4.167	740	92.86	92.87
South Carolina	1,859	368,091,492	1.49	4.197	742	92.89	92.90
Connecticut	1,108	254,228,687	1.03	4.042	742	92.77	92.78
Idaho	1,180	248,336,406	1.00	4.045	737	92.81	92.86
Alabama	1,242	248,095,690	1.00	4.159	746	92.73	92.73
Iowa	1,398	234,222,446	0.95	4.054	741	92.89	92.94
Louisiana	1,068	221,283,873	0.90	4.204	739	92.62	92.62
Oklahoma	976	184,894,790	0.75	4.186	741	92.57	92.57
Kentucky	986	183,505,641	0.74	4.223	744	92.34	92.38
Nebraska	959	174,523,661	0.71	4.032	747	93.03	93.07
Kansas	868	161,905,551	0.65	4.115	743	92.89	92.90
New Hampshire	656	158,632,671	0.64	4.156	741	92.62	92.62
Arkansas	679	119,038,083	0.48	4.055	745	92.40	92.40
District of Columbia	276	116,048,559	0.47	4.143	760	91.06	91.25
New Mexico	585	115,715,424	0.47	4.255	741	93.09	93.14
Montana	488	108,461,605	0.44	4.119	746	93.09	93.09
Mississippi	526	102,072,878	0.41	4.098	743	92.55	92.55
Delaware	414	100,177,966	0.41	4.149	746	92.22	92.26
Hawaii	222	95,980,235	0.39	4.242	744	91.93	91.93
South Dakota	405	75,426,732	0.31	4.051	743	93.27	93.30
Rhode Island	279	65,174,249	0.26	4.146	744	92.42	92.46
Maine	305	61,472,885	0.25	4.146	746	92.41	92.43
Alaska	205	57,473,619	0.23	4.096	746	93.28	93.28
Wyoming	213	48,787,139	0.20	4.073	739	92.71	92.71
West Virginia	284	47,797,832	0.19	4.214	742	93.06	93.06
North Dakota	195	43,587,681	0.18	4.024	749	92.39	92.39
Vermont	156	32,132,859	0.13	4.124	740	91.69	91.77
Puerto Rico	36	6,219,841	0.03	4.241	767	92.80	92.80
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

Geographic Concentration of the Mortgage Loans (Top 10 Metropolitan Statistical Areas ("MSA"))*

Top 10 MSAs	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 (%)
Non-Metro	10,463	1,814,325,835	7.34	4.176	739	92.45	92.46
New York-Newark-Jersey City, NY-NJ-PA	3,030	976,650,610	3.95	4.160	743	91.37	91.40
Los Angeles-Long Beach-Anaheim, CA	2,116	950,954,830	3.85	4.303	746	90.60	90.63
Washington-Arlington-Alexandria, DC-VA-MD-WV	2,630	932,981,079	3.77	4.178	750	92.22	92.29
Phoenix-Mesa-Scottsdale, AZ	3,534	828,951,533	3.35	4.530	732	93.29	93.30
Chicago-Naperville-Elgin, IL-IN-WI	3,326	727,638,691	2.94	4.179	741	92.28	92.32
Dallas-Fort Worth-Arlington, TX	2,905	695,023,968	2.81	4.194	739	92.89	92.90
Seattle-Tacoma-Bellevue, WA	1,805	637,943,429	2.58	4.193	742	92.39	92.42
Atlanta-Sandy Springs-Roswell, GA	2,574	594,673,568	2.41	4.159	742	93.00	93.02
Denver-Aurora-Lakewood, CO	1,679	531,831,643	2.15	4.255	747	92.46	92.51
Other	69,691	16,031,828,335	64.85	4.200	742	92.59	92.62
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

*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.

Geographic Concentration of the Mortgage Loans (Top 10 Zip Codes)

Top 10 Zip Codes	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 (%)
85383	98	30,535,041	0.12	4.278	730	91.84	91.84
20148	70	29,932,000	0.12	4.015	752	91.54	91.69
84096	92	28,241,258	0.11	4.185	746	92.52	92.52
85142	103	27,998,194	0.11	4.564	721	92.79	92.79
93619	82	27,217,435	0.11	4.226	730	92.83	92.83
80134	68	26,324,951	0.11	4.283	741	91.14	91.21
75070	81	24,937,373	0.10	4.054	742	92.28	92.28
95747	60	24,909,648	0.10	4.295	744	91.23	91.26
30040	77	23,841,981	0.10	4.123	739	92.93	92.93
85212	80	23,653,147	0.10	4.494	731	92.81	92.81
Other	102,942	24,455,212,495	98.92	4.210	742	92.47	92.50
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

<i>Original Term to Maturity of the Mortgage Loans</i>							
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 (%)
260 - 279	18	3,498,772	0.01	4.173	756	87.43	87.43
280 - 299	14	3,637,810	0.01	4.124	764	85.35	85.35
300 - 319	458	96,725,818	0.39	4.165	746	87.31	87.39
320 - 339	116	29,686,382	0.12	4.170	750	85.93	85.95
340 - 359	93	25,372,982	0.10	4.142	745	88.97	89.06
360	103,054	24,563,881,759	99.36	4.210	742	92.50	92.53
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (months)	360						

<i>Remaining Term to Maturity of the Mortgage Loans as of the Cut-off Date</i>							
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 (%)
251 - 260	4	842,619	*	3.996	747	85.60	85.60
261 - 270	6	1,055,226	*	4.146	762	90.07	90.07
271 - 280	9	1,841,008	0.01	4.264	761	87.75	87.75
281 - 290	12	2,992,698	0.01	4.107	770	85.03	85.03
291 - 300	439	91,959,460	0.37	4.168	746	87.32	87.40
301 - 357	99,180	23,664,397,384	95.72	4.208	742	92.48	92.50
358 or greater	4,103	959,715,126	3.88	4.261	740	92.74	92.75
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Weighted Average (months)	355						

*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.

<i>Seller of the Mortgage Loans</i>							
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.	21,463	5,414,785,584	21.90	4.127	746	92.06	92.07
Quicken Loans Inc.	6,276	1,690,666,739	6.84	4.183	743	90.14	90.18
JPMorgan Chase Bank, NA	5,728	1,291,228,055	5.22	4.118	750	92.98	92.99
United Shore Financial Services LLC	4,775	1,272,998,823	5.15	4.393	747	92.79	92.80
U.S. Bank N.A.	3,687	778,290,769	3.15	4.622	735	93.85	94.00
Movement Mortgage, LLC	2,993	674,222,999	2.73	4.366	740	93.37	93.37
SunTrust Mortgage Inc.	2,392	669,368,812	2.71	4.078	750	92.42	92.44
Guild Mortgage Company	1,961	472,137,844	1.91	4.313	741	94.20	94.21
Fairway Independent Mortgage Corporation	1,849	464,219,139	1.88	4.212	746	92.96	92.99
Caliber Home Loans, Inc.	1,532	444,672,092	1.80	4.308	739	92.43	92.49
Other	51,097	11,550,212,665	46.72	4.206	738	92.68	92.70
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

<i>Servicers of the Mortgage Loans as of the Cut-off Date</i>							
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.	21,463	5,414,785,584	21.90	4.127	746	92.06	92.07
Quicken Loans Inc.	6,276	1,690,666,739	6.84	4.183	743	90.14	90.18
JPMorgan Chase Bank, NA	5,728	1,291,228,055	5.22	4.118	750	92.98	92.99
United Shore Financial Services LLC	4,775	1,272,998,823	5.15	4.393	747	92.79	92.80
Matrix Financial Services Corporation	5,114	1,200,046,722	4.85	4.333	740	92.95	92.98
U.S. Bank N.A.	3,687	778,290,769	3.15	4.622	735	93.85	94.00
SunTrust Mortgage Inc.	2,543	701,640,424	2.84	4.094	748	92.46	92.48
Guild Mortgage Company	1,961	472,137,844	1.91	4.313	741	94.20	94.21
Caliber Home Loans, Inc.	1,532	444,672,092	1.80	4.308	739	92.43	92.49
Freedom Mortgage Corp.	1,650	437,939,477	1.77	4.235	741	92.28	92.32
Other	49,024	11,018,396,991	44.57	4.201	739	92.71	92.73
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

<i>Origination Channel of the Mortgage Loans</i>							
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	55,470	12,823,314,368	51.87	4.191	741	92.46	92.49
Correspondent	38,386	9,172,926,899	37.10	4.204	743	92.51	92.54
Broker	9,897	2,726,562,254	11.03	4.320	743	92.33	92.34
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

<i>Mortgage Loans with Subordinate Financing at Origination</i>							
Mortgage Loans with Subordinate Financing at Origination	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	103,269	24,620,313,320	99.59	4.210	742	92.49	92.49
Yes	484	102,490,202	0.41	4.340	734	87.28	93.17
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

<i>First Payment Date of the Mortgage Loans</i>							
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 (%)
June 2016	2	191,833	*	3.750	807	95.82	95.82
July 2016	3	564,300	*	3.638	765	93.25	93.25
August 2016	1	127,923	*	3.750	798	94.00	94.00
September 2016	2	158,940	*	4.201	703	95.78	95.78
October 2016	1	129,434	*	4.500	673	95.00	95.00
November 2016	2	333,578	*	3.551	755	90.64	90.64
December 2016	1	361,572	*	4.250	664	95.00	95.00
January 2017	3	599,999	*	4.051	730	93.65	93.65
February 2017	9	2,773,140	0.01	4.068	739	88.55	88.55
March 2017	8	2,054,882	0.01	3.981	739	93.98	93.98
April 2017	15	3,200,425	0.01	4.341	753	91.66	91.66
May 2017	13	3,001,765	0.01	4.327	746	93.58	94.01
June 2017	14	3,318,890	0.01	4.307	763	93.00	93.00
July 2017	51	11,688,661	0.05	4.377	735	92.93	92.93
August 2017	305	70,918,424	0.29	4.340	750	92.40	92.48
September 2017	1,149	263,354,039	1.07	4.323	742	92.42	92.48
October 2017	6,430	1,513,880,531	6.12	4.284	740	92.50	92.54
November 2017	19,089	4,555,241,251	18.43	4.197	741	92.50	92.52
December 2017	26,382	6,240,342,533	25.24	4.166	743	92.43	92.46
January 2018	26,486	6,319,473,156	25.56	4.211	742	92.44	92.46
February 2018	19,669	4,767,933,073	19.29	4.238	742	92.46	92.48
March 2018	4,118	963,155,174	3.90	4.260	740	92.72	92.74
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

*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.

<i>Maturity Date of the Mortgage Loans</i>							
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 (%)
2039	4	842,619	*	3.996	747	85.60	85.60
2040	12	2,403,304	0.01	4.207	764	88.54	88.54
2041	12	2,872,328	0.01	4.152	767	86.30	86.30
2042	344	72,757,241	0.29	4.150	747	87.25	87.32
2043	112	23,207,454	0.09	4.223	742	87.38	87.48
2044	40	9,871,129	0.04	4.135	752	85.85	85.93
2045	72	18,766,391	0.08	4.174	749	86.07	86.07
2046	84	21,046,193	0.09	4.119	746	89.09	89.18
2047	79,427	18,871,191,403	76.33	4.201	742	92.49	92.52
2048	23,646	5,699,845,458	23.06	4.242	742	92.54	92.55
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

**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.

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	49,506	12,517,611,217	50.63	4.172	745	91.08	91.10
Yes	54,247	12,205,192,305	49.37	4.249	738	93.89	93.92
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

Number of Borrowers

Number of Borrowers	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	61,851	13,636,016,549	55.16	4.213	746	92.75	92.78
2 or More	41,902	11,086,786,973	44.84	4.206	737	92.12	92.14
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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	103,289	24,595,558,976	99.49	4.210	742	92.50	92.53
2	443	120,860,939	0.49	4.271	747	85.64	85.66
3	16	4,956,621	0.02	4.087	756	92.66	92.66
4	5	1,426,986	0.01	4.190	746	90.17	90.17
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

<i>Mortgage Insurance Coverage</i>							
Mortgage Insurance Coverage	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 (%)
6	181	33,371,635	0.13	4.154	724	84.24	85.96
12	11,840	3,110,559,206	12.58	4.163	743	84.51	84.63
13	1	223,404	*	4.125	746	90.00	90.00
16	1,878	369,118,815	1.49	4.772	720	94.81	94.85
18	2,802	515,345,748	2.08	4.642	725	96.95	96.96
20	2	536,526	*	4.256	700	92.54	92.54
25	44,895	10,409,092,163	42.10	4.182	743	91.99	92.01
26	1	90,827	*	4.625	685	97.00	97.00
28	1	70,032	*	4.500	669	95.00	95.00
30	35,196	8,816,806,474	35.66	4.193	742	94.75	94.76
35	6,956	1,467,588,692	5.94	4.327	740	96.99	96.99
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

<i>Mortgage Insurance (Lender - or Borrower-Paid)</i>							
Mortgage Insurance (Lender - or Borrower-Paid)	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 (%)
Borrower-Paid	89,833	20,760,686,495	83.97	4.169	741	92.58	92.61
Lender-Paid	13,920	3,962,117,027	16.03	4.426	748	91.87	91.90
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

<i>Mortgage Insurance Cancellation Indicator</i>							
Mortgage Insurance Cancellation Indicator	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	103,189	24,609,028,077	99.54	4.211	742	92.47	92.50
Yes	564	113,775,445	0.46	4.003	762	91.37	91.38
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

Delinquency Status of the Mortgage Loans as of the Cut-off Date

Delinquency Status	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 (%)
Current	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

Historical Delinquency of the Mortgage Loans Since Acquisition as of the Cut-off Date

Delinquency Status Since Acquisition	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 (%)
Never Delinquent	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

HomeReady Indicator

HomeReady Indicator	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	82,108	20,525,201,052	83.02	4.208	743	92.01	92.03
Yes	21,645	4,197,602,469	16.98	4.222	736	94.70	94.74
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

Property Inspection Waiver

Property Inspection Waiver	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	102,002	24,206,945,184	97.91	4.211	742	92.61	92.63
Yes	1,751	515,858,338	2.09	4.166	745	85.94	85.96
Total:	103,753	24,722,803,522	100.00	4.210	742	92.47	92.49

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

Appendix B
Diligence Provider's Data Integrity Reviews Discrepancies

Record Type	Loan File Data	Diligence Provider Data	In Reference Pool	Diligence Review Period
DTI (Back)	48.69%	52.00%	No	January 2018
DTI (Back)	32.40%	36.68%	No	January 2018
DTI (Back)	16.08%	41.44%	No	January 2018
DTI (Back)	40.93%	43.60%	No	January 2018
DTI (Back)	25.70%	39.37%	No	Q4 2017
DTI (Back)	7.29%	27.85%	No	Q4 2017
DTI (Back)	41.66%	49.65%	No	Q4 2017
DTI (Back)	42.65%	53.00%	No	Q4 2017
DTI (Back)	39.32%	42.41%	No	Q4 2017
DTI (Back)	37.76%	35.20%	No	Q4 2017
DTI (Back)	36.25%	39.10%	No	Q4 2017
DTI (Back)	48.58%	36.72%	No	Q4 2017
DTI (Back)	43.70%	46.42%	Yes	Q4 2017
DTI (Back)	38.00%	48.00%	Yes	Q4 2017
DTI (Back)	41.06%	49.52%	No	Q4 2017
DTI (Back)	25.96%	41.14%	Yes	Q4 2017
DTI (Back)	19.39%	30.82%	No	Q4 2017
DTI (Back)	29.40%	31.50%	No	Q4 2017
DTI (Back)	6.38%	21.84%	No	Q4 2017
DTI (Back)	36.89%	34.04%	No	Q4 2017
First Time Homebuyer	Yes	No	No	January 2018
First Time Homebuyer	Yes	No	No	January 2018
First Time Homebuyer	No	Yes	No	January 2018
First Time Homebuyer	Yes	No	Yes	Q4 2017
First Time Homebuyer	Yes	No	No	Q4 2017
Property Type	Single Family	PUD	No	Q4 2017
Property Type	Single Family	PUD	No	Q4 2017

Appendix C
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 to Maturity (months)	Current Mortgage Rate (%)
1	1,002,262.74	354	360	3.000
2	2,783,123.96	354	360	3.125
3	8,669,933.45	354	360	3.250
4	22,788,261.66	353	359	3.375
5	59,901,297.55	355	360	3.498
6	268,319,731.88	355	360	3.624
7	1,468,149,159.58	355	360	3.749
8	3,575,766,001.65	355	360	3.874
9	4,520,484,584.99	355	360	3.996
10	3,411,085,250.26	355	360	4.123
11	3,999,609,797.57	355	360	4.247
12	2,343,174,761.70	355	360	4.374
13	1,503,923,347.35	355	360	4.499
14	936,031,039.60	355	360	4.621
15	842,234,192.64	355	360	4.749
16	682,327,008.37	356	360	4.874
17	204,977,162.97	355	360	4.996
18	270,990,779.15	355	360	5.125
19	210,639,276.81	355	360	5.250
20	241,550,818.88	355	360	5.375
21	88,205,251.17	355	360	5.500
22	39,917,038.70	356	360	5.625
23	8,195,783.23	355	360	5.750
24	6,039,245.25	355	360	5.875
25	2,799,203.33	355	360	6.000
26	3,239,207.43	355	360	6.125

Appendix D Seller Restrictions

Canada

Each Dealer has represented, warranted and agreed that:

(a) the sale and delivery of any Notes to any purchaser who is located or resident in Canada or who is purchasing on a non-discretionary basis for a principal who is located or resident in Canada (each such purchaser or principal, a "**Canadian Purchaser**") by such Dealer shall be made so as to be exempt from the prospectus filing requirements and exempt from, or in compliance with, the dealer registration requirements of all applicable securities laws, regulations, rules, instruments, rulings and orders, including those applicable in each of the provinces and territories of Canada where any Canadian purchaser is located or resident (as defined in this section, the "**Securities Laws**");

(b) (i) the Dealer is an investment dealer as defined in section 1.1 of National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations ("**NI 31-103**"); or (ii) any sale and delivery of any Notes to a Canadian Purchaser will be made through (A) an affiliate of the relevant Dealer that is a registered investment dealer, exempt market dealer or restricted dealer; or (B) in compliance with the international dealer exemption from the dealer registration requirements, and otherwise in compliance with the representations, warranties, and agreements set out herein;

(c) each Canadian Purchaser is entitled under the Securities Laws to acquire the Notes without a prospectus qualified under the Securities Laws, and such purchaser, (A) is a "permitted client" as defined in section 1.1 of NI 31-103 and an "accredited investor" as defined in Section 73.3 of the *Securities Act* (Ontario) or National Instrument 45-106 Prospectus Exemptions ("**NI 45-106**"), is not an individual unless relying on subparagraph (j.1) of the definition of "accredited investor" in NI 45-106, and if relying on subparagraph (m) of the definition of "accredited investor" in NI 45-106, was not formed and is not being used solely to acquire the Notes as an accredited investor;

(d) it has not provided and will not provide to any Canadian Purchaser any document or other material that would constitute an offering memorandum (other than this Prospectus with respect to the private placement of the Notes in Canada) within the meaning of the Securities Laws;

(e) it has not made and will not make any offers or sales of any Notes to any Canadian Purchaser that is located or resident in any province or territory of Canada other than the provinces of Alberta, British Columbia, Ontario and Quebec;

(f) it has not provided and will not provide any document or any other material that would constitute an offering memorandum within the meaning of the Securities Laws to a Canadian Purchaser outside the provinces of Alberta, British Columbia, Ontario and Quebec;

(g) it has not made and it will not make any written or oral representations to any Canadian Purchaser:

(i) that any person will resell or repurchase the Notes purchased by such Canadian Purchaser;

(ii) that the Notes will be freely tradable by the Canadian Purchaser without any restrictions or hold periods;

(iii) that any person will refund the purchase price of the Notes; or

(iv) as to the future price or value of the Notes; and

Each Canadian Purchaser acquiring Notes is hereby notified that:

(a) The Notes may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in subsection 73.3(1) of the *Securities Act* (Ontario) or NI 45-106, and are permitted clients, as defined in NI 31-103. Any resale of the Notes must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws;

(b) Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this Prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The Canadian Purchaser should refer to any applicable provisions of the securities legislation of the Canadian Purchaser's province or territory for particulars of these rights or consult with a legal advisor; and

(c) Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the Dealers are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

European Economic Area

Each Dealer represents and agrees that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available Notes to any retail investor in the European Economic Area.

For the purposes of this provision; (a) the expression "retail investor" means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU of MiFID II; (ii) a customer within the meaning of Directive 2002/92/EC (as amended), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the Prospectus Directive (as defined below); (b) the expression "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe for the Notes, as the same may be varied in a Member State by any measure implementing the Prospectus Directive (as defined below) in that Member State; and (c) the expression "Prospectus Directive" means Directive 2003/71/EC of the European Parliament (and amendments thereto, including Directive 2010/73/EU), and includes any relevant implementing measure in each Relevant Member State.

Japan

The Notes have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948, as amended, the "FIEA") and, accordingly, each Dealer undertakes that it will not offer or sell any Notes directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan or to others for re-offering or resale, directly or indirectly, in Japan or to any resident of Japan except pursuant to an exemption from the registration requirements of, and otherwise in compliance with the FIEA and other relevant laws and regulations of Japan. As used in this paragraph, "resident of Japan" means any person resident in Japan, including any corporation or other entity organized under the laws of Japan.

Korea

The Issuer is not making any representation with respect to eligibility of any recipients of this Prospectus to acquire the Notes referred to herein under the laws of Korea. The Notes offered under this Prospectus have not been and will not be registered with the Financial Services Commission of Korea for public offering in Korea under the Financial Investment Service and Capital Markets Act ("FSCMA") and are therefore subject to certain transfer restrictions. The Notes may not be offered, sold or delivered, directly or indirectly, or offered or sold to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea (as defined in the Foreign Exchange Transaction Law of Korea) except pursuant to the applicable laws and regulations of Korea, including the FSCMA and the Foreign Exchange Transaction Law and the decrees and regulations thereunder.

Singapore

The Dealers have acknowledged that this Prospectus has not been and will not be registered as a prospectus with the Monetary Authority of Singapore. Accordingly, each Dealer has represented, warranted and agreed that it will neither offer nor sell the Notes pursuant to an offering nor make the Notes the subject of an invitation for subscription or purchase whether directly or indirectly, and has not circulated or distributed, nor will it circulate or distribute this Prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase of the Notes, whether directly or indirectly, to any person in Singapore other than (a) to an institutional investor pursuant to Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (b) to a relevant person pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA, or (c) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Notes are subscribed or purchased under Section 275 of the SFA by a relevant person that is:

(A) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or

(B) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

the Dealers shall notify that person that the securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred for six months after that corporation or that trust has acquired the Notes pursuant to an offer made in reliance on an exemption under Section 275 of the SFA except: (1) to an institutional investor or to a relevant person as defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(3)(i)(B) of the SFA; (2) where no consideration is or will be given for the transfer; (3) where the transfer is by operation of law; (4) pursuant to Section 276(7) of the SFA; or (5) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

Taiwan

The Notes have not been and will not be registered with the Financial Supervisory Commission of Taiwan, the Republic of China pursuant to relevant securities laws and regulations and may not be offered or sold in Taiwan, the Republic of China through a public offering or in circumstance which constitutes an offer within the meaning of the Securities and Exchange Act of Taiwan, the Republic of China that requires a registration or approval of the Financial Supervisory Commission of Taiwan, the Republic of China. No person or entity in Taiwan, the Republic of China has been authorized to offer or sell the Notes in Taiwan, the Republic of China.

United Kingdom

Each of the Dealers has represented and agreed that (a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated any invitation or inducement to engage in investment activity, within the meaning of section 21 of the United Kingdom Financial Services and Markets Act 2000, as amended (the "FSMA"), received by it in connection with the issue or sale of any Notes in circumstances in which section 21(1) of the FSMA does not apply to the Issuer and (b) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the Notes in, from or otherwise involving the United Kingdom.

