## \$796,654,535



## Guaranteed Fannie Mae GeMS<sup>™</sup> REMIC Pass-Through Certificates Fannie Mae Multifamily REMIC Trust 2016-M13

#### The Certificates

We, the Federal National Mortgage Association (Fannie Mae), will issue the classes of certificates listed in the chart on this cover.

#### **Payments to Certificateholders**

We will make monthly payments on the certificates. You, the investor, will receive

- interest accrued on the balance of your certificate, and
- principal to the extent available for payment on your class.

We will pay principal at rates that may vary from time to time. We may not pay principal to certain classes for long periods of time.

#### The Fannie Mae Guaranty

We will guarantee that required payments of principal and interest on the certificates are available for distribution to investors on time. No prepayment premiums will be distributed to investors in the Group 1 Classes. Investors in the Group 2 Classes will receive prepayment premiums only to the extent described in this prospectus supplement. We will not guarantee that prepayment premiums will be collected or available for distribution to investors in the Group 2 Classes.

#### The Trust and its Assets

The trust will own two groups of Fannie Mae MBS.

The mortgage loans underlying the Group 1 MBS are first- or second-lien, multifamily, adjustable-rate loans that provide for balloon payments at maturity. The mortgage loans may be converted to fixed-rate loans during certain specified periods.

The mortgage loans underlying the Group 2 MBS are first-lien, multifamily, fixed-rate loans that provide for balloon payments at maturity.

Class	Group	Original Class Balance	Principal Type(1)	Interest Rate	Interest Type(1)	CUSIP Number	Final Distribution Date
FA	1	\$422,298,260	PT	(2)	FLT/AFC	3136AUSG7	November 2023
FX	1	422,298,260(3	) NTL	(4)	WAC/IO	3136AUXJ5	November 2023
A1	2	59,356,275	SEQ	(4)	WAC	3136AUZB0	September 2026
A2	2	315,000,000	SEQ	(4)	WAC	3136AUZC8	September 2026
R		0	NPR	0	NPR	3136AUZD6	September 2026
RL		0	NPR	0	NPR	3136AUZE4	September 2026

- See "Description of the Certificates— Class Definitions and Abbreviations" in the Multifamily REMIC Prospectus.
- in the Multifamily REMIC Prospectus.

  (2) Based on LIBOR and subject to the limitations described in this prospectus supplement.
- Notional principal balance. This class is an interest only class. See page S-6 for a description of how its notional principal balance is calculated.
- (4) Calculated as further described in this prospectus supplement.

Except as described below, the dealers will offer the certificates from time to time in negotiated transactions at varying prices. We expect the settlement date to be December 29, 2016. We expect initially to retain certain certificates of the Group 1 and Group 2 Classes. See "Plan of Distribution" in this prospectus supplement.

Carefully consider the risk factors starting on page S-7 of this prospectus supplement and starting on page 13 of the Multifamily REMIC Prospectus. Unless you understand and are able to tolerate these risks, you should not invest in the certificates.

You should read the Multifamily REMIC Prospectus as well as this prospectus supplement.

The certificates, together with interest thereon, are not guaranteed by the United States and do not constitute a debt or obligation of the United States or any agency or instrumentality thereof other than Fannie Mae.

The certificates are exempt from registration under the Securities Act of 1933 and are "exempted securities" under the Securities Exchange Act of 1934.

Goldman, Sachs & Co.

J.P. Morgan Morgan Stanley Loop Capital Markets

The date of this Prospectus Supplement is December 22, 2016

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#### AVAILABLE INFORMATION

You should purchase the certificates only if you have read and understood this prospectus supplement and the following documents (the "Disclosure Documents"):

- our Prospectus for Guaranteed Multifamily REMIC Pass-Through Certificates dated August 1, 2014 (the "Multifamily REMIC Prospectus");
- our Prospectus for Fannie Mae Guaranteed Mortgage Pass-Through Certificates (Multifamily Residential Mortgage Loans) dated
  - August 1, 2014, for all MBS issued on or after August 1, 2014,
  - November 1, 2012, for all MBS issued on or after November 1, 2012 and prior to August 1, 2014,
  - October 1, 2010, for all MBS issued on or after October 1, 2010, and prior to November 1, 2012, or
  - February 1, 2009, for all other MBS
     (as applicable, the "Multifamily MBS Prospectus");
- the Prospectus Supplements for the MBS (collectively, the "Multifamily MBS Prospectus Supplements"); and
- any information incorporated by reference in this prospectus supplement as discussed below and under the heading "Incorporation by Reference" in the Multifamily REMIC Prospectus.

The Multifamily MBS Prospectus and the Multifamily MBS Prospectus Supplements are incorporated by reference in this prospectus supplement. This means that we are disclosing information in those documents by referring you to them. Those documents are considered part of this prospectus supplement, so you should read this prospectus supplement, and any applicable supplements or amendments, together with those documents.

You can obtain copies of the Disclosure Documents by writing or calling us at:

Fannie Mae MBS Helpline 3900 Wisconsin Avenue, N.W., Area 2H-3S Washington, D.C. 20016 (telephone 800-2FANNIE).

In addition, the Disclosure Documents, together with the class factors, are available on our corporate Web site at www.fanniemae.com.

You can also obtain copies of the Multifamily REMIC Prospectus and the Multifamily MBS Prospectus by writing or calling the dealers at:

Goldman, Sachs & Co. Prospectus Department 200 West Street New York, New York 10282 (telephone 1-866-471-2526) Email: prospectus-ny@gs.com.

J.P. Morgan Securities LLC c/o Broadridge Financial Solutions Prospectus Department 1155 Long Island Avenue Edgewood, NY 11717 (telephone 631-274-2635).

Morgan Stanley & Co. LLC c/o Broadridge Financial Solutions Prospectus Department 1155 Long Island Avenue Edgewood, NY 11717

Loop Capital Markets Attn: Paul Bonaguro Debt Capital Markets 111 W. Jackson Boulevard Suite 1901 Chicago, IL 60604 (telephone 312-913-4915).

#### **SUMMARY**

This summary contains only limited information about the certificates. Statistical information in this summary is provided as of December 1, 2016. You should purchase the certificates only after reading this prospectus supplement and each of the additional disclosure documents listed on page S-3. In particular, please see the discussion of risk factors that appears in each of those additional disclosure documents.

#### **Assets Underlying Each Group of Classes**

Group	Assets				
1	Group 1 MBS				
2	Group 2 MBS				

#### Certain Modeling Assumptions Regarding the Underlying Mortgage Loans

Exhibit A-1 and Exhibit A-2 set forth certain assumed characteristics of the mortgage loans underlying each MBS group. Except as otherwise specified, the assumed characteristics have been used solely for purposes of preparing the tabular information appearing in this prospectus supplement. The assumed mortgage loan characteristics appearing in Exhibit A-1 and Exhibit A-2 are derived from the MBS pools that we expect to be included in the trust. The assumed characteristics may not reflect the actual characteristics of the individual mortgage loans included in the related pools. The actual characteristics of most of the related mortgage loans may differ, and may differ significantly, from those set forth in Exhibit A-1 or Exhibit A-2, as applicable.

#### Expected Characteristics of the MBS and the Underlying Mortgage Loans

Exhibit A-1 and Exhibit A-2 also contain certain information about the individual MBS and the related mortgage loans that we expect to be included in the trust. Each of the mortgage loans underlying the Group 1 MBS is an adjustable-rate loan that may be converted to a fixed-rate loan during certain specified conversion periods. The mortgage loans underlying the Group 2 MBS are fixed-rate loans. To learn more about the MBS in each group and the related mortgage loans, you should review the related Multifamily MBS Prospectus Supplements, which are available through the Multifamily Securities Locator Service at www.fanniemae.com.

In addition, Exhibit A-1 and Exhibit A-2 contain certain additional information regarding the mortgage loans underlying the ten largest MBS in each of Group 1 and Group 2 that we expect to be included as of the issue date.

#### **Prepayment Premiums**

The mortgage loans provide for the payment of prepayment premiums as further described in this prospectus supplement. We will **not** allocate any of these prepayment premiums to certificateholders of the Group 1 Classes. If any prepayment premiums are included in the distributions received on the Group 2 MBS with respect to any distribution date, we will allocate these prepayment premiums among the related classes of certificates only to the extent described in this prospectus supplement.

#### **Settlement Date**

We expect to issue the certificates on December 29, 2016.

#### **Distribution Dates**

We will make payments on the classes of certificates on the 25th day of each calendar month, or on the next business day if the 25th day is not a business day.

#### **Record Date**

On each distribution date, we will make each monthly payment on the certificates to holders of record on the last day of the preceding month.

#### **Book-Entry and Physical Certificates**

We will issue the classes of certificates in the following forms:

Fed Book-Entry

Physical

All classes other than the R and RL Classes

R and RL Classes

#### **Interest Rates**

During each interest accrual period, the FA, FX, A1 and A2 Classes will bear interest at the applicable annual rates described under "Description of the Certificates—Distributions of Interest— *The FA Class*," "—*The FX Class*," "—*The A1 Class*" and "—*The A2 Class*," as applicable, in this prospectus supplement.

#### **Notional Class**

The notional principal balance of the notional class will equal the percentage of the outstanding balance specified below immediately before the related distribution date:

Class

FX ...... 100% of the FA Class

#### **Distributions of Principal**

For a description of the principal payment priorities, see "Description of the Certificates—Distributions of Principal" in this prospectus supplement.

#### Weighted Average Lives (years)\*

	CPR Prepayment Assumption						
	No Prepayments During Lockout Term†						
Group 1 Classes	0%	25%	50%	<b>75</b> %	100%		
FA and FX	6.5	3.6	2.2	1.5	0.8		

CFR Prepayment Assumption							
No Prepayments During	Prepayments Without Regard						

	Prepayment Premium Term**				to Prepayment Premium Term					
Group 2 Classes	0%	25%	50%	<b>75</b> %	100%	0%	25%	50%	<b>75</b> %	100%
A1									0.1	0.1
A2	9.7	9.7	9.6	9.5	9.2	9.7	3.7	1.7	0.9	0.1

<sup>\*</sup> Determined as specified under "Yield, Maturity and Prepayment Considerations—Weighted Average Lives and Final Distribution Dates" in the Multifamily REMIC Prospectus.

<sup>\*\*</sup> Assuming no prepayment during any applicable Prepayment Premium Term. See "Additional Risk Factors" and "Description of the Certificates—Distributions of Interest—Allocation of Certain Prepayment Premiums to the Group 2 Classes" in this prospectus supplement.

<sup>†</sup> Assuming no prepayment during any applicable lockout term. See "Additional Risk Factors" and "Description of the Certificates—Distributions of Interest" in this prospectus supplement.

#### ADDITIONAL RISK FACTORS

The rate of principal payments (or notional principal balance reductions) on the certificates will be affected by the rate of principal payments on the related underlying mortgage loans. The rate at which you receive principal payments (or notional principal balance reductions) on the certificates will be sensitive to the rate of principal payments on the mortgage loans underlying the related MBS, including prepayments.

The mortgage loans underlying the Group 1 MBS have an initial one-year lockout period and generally provide for the payment of prepayment premiums (based on declining prepayment premium formulas) following the end of the lockout period. We may waive a portion of the applicable prepayment premium at our discretion.

The mortgage loans underlying the Group 2 MBS provide for the payment of prepayment premiums that are generally in the form of yield maintenance charges.

Subject to any lockout period and any applicable prepayment premiums, the mortgage loans may be prepaid at any time. Therefore, the rate of principal payments on the mortgage loans is likely to vary over time. It is highly unlikely that the mortgage loans will prepay

- at the prepayment rates we assumed, or
- at a constant prepayment rate until maturity.

Defaults may increase the risk of prepayment. Multifamily lending is generally viewed as exposing the lender to a greater risk of loss than single family lending. Mortgage loan defaults may result in distributions of the full principal balance of the related MBS, thereby affecting prepayment rates.

Concentration of mortgaged properties in certain states experiencing increased delinquencies could lead to increased borrower defaults and prepayment of the related MBS under our guaranty. As of the issue date, the states with relatively high concentrations of mortgaged properties (by principal balance at the issue date) are:

#### Group 1 MBS

Texas	28.5%
North Carolina	17.9%
Washington	14.1%
Georgia	8.1%
Illinois	7.9%
South Carolina	6.4%

#### Group 2 MBS

Texas	18.5%
California	16.0%
Florida	10.7%
Connecticut	8.7%
Oregon	7.7%
Wisconsin	6.3%

Lockout periods and prepayment premiums may reduce the prepayment rate of the related mortgage loans. The mortgage loans underlying the Group 1 MBS have an initial one-year lockout period and generally provide for the payment of prepayment premiums, based on declining prepayment premium formulas, in connection with voluntary prepayments occurring on or before the prepayment premium end date for the loan (generally until 90 days before maturity of the related mortgage loan).

## No prepayment premiums on the mortgage loans will be passed through to holders of the Group 1 Classes.

The mortgage loans underlying Group 2 MBS generally provide for the premiums payment of prepayment connection with voluntary prepayments occurring on or before the prepayment premium end date for that loan (generally until 180 days before maturity of the related mortgage loan). In most cases, this prepayment premium is determined based on a yield maintenance formula. We will allocate to certificateholders of the Group 2 Classes any prepayment premiums that are actually received on the Group 2 MBS.

The mortgage loans underlying the Group 2 MBS may also require an additional premium in connection with prepayments occurring after the applicable prepayment premium end date (but prior to 90 days before

the loan maturity). These prepayment premiums generally will equal 1% of the outstanding principal balance of the mortgage loan and are not passed through to holders of the related MBS. Accordingly, the 1% prepayment premiums, even if collected, will **not** be allocated to certificateholders.

Prepayment premiums on the related mortgage loans will be passed through to holders of the Group 2 Classes only to the extent actually received by us.

In general, mortgage loans with prepayment premiums may be less likely to prepay than mortgage loans without such premiums.

Allocation of prepayment premiums to the Group 2 Classes may not fully offset the adverse effect on yields of the corresponding prepayments. If any prepayment premiums are included in the payments received on the Group 2 MBS with respect to any distribution date, we will include these amounts in the payments to be made on the Group 2 Classes on that distribution date. We do not, however, guarantee that any prepayment premiums will in fact be collected from mortgagors or be paid to holders of the Group 2 MBS or the related certificateholders. Accordingly, holders of the Group 2 Classes will receive prepayment premiums only to the extent we receive them. Moreover, even if we pay the prepayment premiums to the holders of these classes, the additional amounts may not fully offset the reductions in yield caused by the related prepayments. We will not pass through to Group 2 certificateholders any additional prepayment premiums received as a result of a prepayment of a mortgage loan after the prepayment premium end date for that loan.

The prepayment premium end date for an individual loan can be found on the Schedule of Loan Information portion of the Multifamily MBS Prospectus Supplement for the MBS backed by that loan. The Multifamily MBS Prospectus Supplement for an MBS pool is available through the Multifamily Securities Locator Service at www.fanniemae.com. In addition, you may find aggregate data about the assumed remaining prepayment premium terms of loans underlying the related MBS under the heading "Remaining Prepayment Premium Term (mos.)" in the first table of Exhibit A-1 or Exhibit A-2, as applicable, of this prospectus supplement. You may find similar data about the individual mortgage loans underlying the related MBS under the heading "Loan Prepayment Premium End Date" in the second table of Exhibit A-1 or Exhibit A-2, as applicable, of this prospectus supplement.

You must make your own decisions about the various applicable assumptions, including prepayment assumptions, when deciding whether to purchase the certificates.

#### **DESCRIPTION OF THE CERTIFICATES**

The material under this heading describes the principal features of the Certificates. You will find additional information about the Certificates in the other sections of this prospectus supplement, as well as in the additional Disclosure Documents and the Trust Agreement. If we use a capitalized term in this prospectus supplement without defining it, you will find the definition of that term in the applicable Disclosure Document or in the Trust Agreement.

#### General

Structure. We will create the Fannie Mae Multifamily REMIC Trust specified on the cover of this prospectus supplement (the "Trust") pursuant to a trust agreement dated as of May 1, 2010 and a supplement thereto dated as of December 1, 2016 (the "Issue Date"). The trust agreement and supplement are collectively referred to as the "Trust Agreement." We will execute the Trust Agreement in our corporate capacity and as trustee (the "Trustee"). We will issue the Guaranteed REMIC Pass-Through Certificates (the "Certificates") pursuant to the Trust Agreement.

The assets of the Trust will include two groups of Fannie Mae Guaranteed Mortgage Pass-Through Certificates (the "Group 1 MBS" and "Group 2 MBS," and together, the "MBS").

Each MBS represents a beneficial ownership interest in one or more multifamily, fixed-rate or adjustable-rate mortgage loans (the "Mortgage Loans") having the characteristics described in this prospectus supplement and in the Multifamily REMIC Prospectus, the Multifamily MBS Prospectus and the applicable Multifamily MBS Prospectus Supplement. The Mortgage Loans underlying the MBS are first- or second-lien Mortgage Loans.

The Trust will include the "Lower Tier REMIC" and "Upper Tier REMIC" as "real estate mortgage investment conduits" (each, a "REMIC") under the Internal Revenue Code of 1986, as amended (the "Code").

The following chart contains information about the assets, the "regular interests" and the "residual interests" of each REMIC. The Certificates other than the R and RL Classes are collectively referred to as the "Regular Classes" or "Regular Certificates," and the R and RL Classes are collectively referred to as the "Residual Classes" or "Residual Certificates."

REMIC Designation	Assets	Regular Interests	Residual Interest
Lower Tier REMIC	MBS	Interests in the Lower Tier REMIC other than the RL Class (the "Lower Tier Regular Interests")	RL
Upper Tier REMIC	Lower Tier Regular Interests	All Classes of Certificates other than the R and RL Classes	R

Fannie Mae Guaranty. For a description of our guaranties of the Certificates and the MBS, see the applicable discussions appearing under the heading "Fannie Mae Guaranty" in the Multifamily REMIC Prospectus and the Multifamily MBS Prospectus. Our guaranties are not backed by the full faith and credit of the United States.

No prepayment premiums on the Mortgage Loans will be passed through to Certificateholders of the Group 1 Classes. Certificateholders of the Group 2 Classes are entitled to receive prepayment premiums only to the extent actually received by us in respect of the related MBS. We do not guarantee that any prepayment premiums will be collected or available for distribution to Certificateholders of the Group 2 Classes. See "—Distributions of Interest—No Allocation of Prepayment Premiums to Certificateholders of the Group 1 Classes" and "—Allocation of Certain Prepayment Premiums to the Group 2 Classes" in this prospectus supplement.

Characteristics of Certificates. Except as specified below, we will issue the Certificates in book-entry form on the book-entry system of the U.S. Federal Reserve Banks. Entities whose names appear on the book-entry records of a Federal Reserve Bank as having had Certificates deposited in their accounts are "Holders" or "Certificateholders."

We will issue the Residual Certificates in fully registered, certificated form. The "Holder" or "Certificateholder" of a Residual Certificate is its registered owner. A Residual Certificate can be transferred at the corporate trust office of the Transfer Agent, or at the office of the Transfer Agent in New York, New York. U.S. Bank National Association in Boston, Massachusetts will be the initial Transfer Agent. We may impose a service charge for any registration of transfer of a Residual Certificate and may require payment to cover any tax or other governmental charge. See also "—Characteristics of the Residual Classes" below.

Authorized Denominations. We will issue the Certificates in the following denominations:

Classes	Denominations
Interest Only Class All other Classes (except the R and	\$100,000 minimum plus whole dollar increments \$1,000 minimum plus whole dollar increments
RL Classes)	•

#### The Group 1 MBS

General. The Group 1 MBS will have the characteristics described in the Multifamily MBS Prospectus and the applicable Multifamily MBS Prospectus Supplements. The Group 1 MBS provide that principal and interest on the related Mortgage Loans are passed through monthly (except, as applicable, for the Mortgage Loans during their interest only periods). The Mortgage Loans underlying the Group 1 MBS are conventional, adjustable-rate mortgage loans purchased under our Delegated Underwriting and Servicing ("DUS") business line, our MFlex business line and/or our Negotiated Transactions ("NT") business line, each as described in the Multifamily MBS Prospectus. The Mortgage Loans underlying the Group 1 MBS are generally secured by first liens on multifamily residential properties and provide for balloon payments at maturity. The Mortgage Loans underlying the Group 1 MBS have original maturities of seven years.

Relatively high concentrations of mortgaged properties exist in certain states, as set forth under "Additional Risk Factors—Concentration of mortgaged properties in certain states experiencing increased delinquencies could lead to increased borrower defaults and prepayment of the related MBS under our guaranty" in this prospectus supplement.

For additional information, see "The Multifamily Mortgage Loan Pools" and "Yield, Maturity and Prepayment Considerations" in the Multifamily MBS Prospectus. Exhibit A-1 to this prospectus supplement presents certain characteristics of the Mortgage Loans underlying the Group 1 MBS as of the Issue Date, as well as certain additional information relating to the Mortgage Loans underlying the ten largest MBS in Group 1 (by scheduled principal balance at the Issue Date). Additional information about the underlying Mortgage Loans and the related MBS pools is available through the Multifamily Securities Locator Service at www.fanniemae.com.

#### Characteristics of the Mortgage Loans

#### Applicable Index

The interest rate (the "ARM Rate") for each Mortgage Loan underlying the Group 1 MBS will adjust monthly, based on the One-Month LIBOR Index as available fifteen days prior to the related interest rate adjustment date. See "The Multifamily Mortgage Loans—Adjustable-Rate Mortgage Loans (ARM Loans)—ARM Indices" in the Multifamily MBS Prospectus for a description of the index. If the index becomes unavailable, an alternative index will be determined in accordance with the terms of the related mortgage note.

#### Option to Convert to Fixed Rate

Each Mortgage Loan underlying the Group 1 MBS permits the borrower to convert the loan to a fixed-rate loan during a "conversion term" that generally begins on the first day of the second loan year and ends on the last day of the fifth loan year. The related Multifamily MBS Prospectus Supplements specify certain criteria that must be met in order for a borrower to exercise its conversion option. If a borrower exercises the right to convert the loan to a fixed-rate loan, we will purchase the loan from the related pool no later than the conversion date. See "Risk Factors—Risks Relating to Yield and Prepayment—ARM and Hybrid Pools—Pools containing ARM loans that may be converted into fixed-rate loans may have higher rates of prepayment, accelerating the rate of principal payment on your certificates," "Yield, Maturity and Prepayment Considerations—Yield on Hybrid Certificates—Convertible ARM Loans" and "The Multifamily Mortgage Loans—Hybrid Mortgage Loans—Convertible ARM Loans" in the Multifamily MBS Prospectus.

#### **Initial Interest Only Periods**

In the case of approximately \$304,278,600 of the Group 1 MBS (by principal balance at the Issue Date), the related loan documents provide for scheduled monthly payments representing accrued interest only for periods ranging from one year to seven years from origination. As of the

Issue Date, all of the Mortgage Loans with interest only periods underlying the Group 1 MBS remain in their interest only periods. Beginning with the first monthly payment following any expiration of the applicable interest only periods, the loan documents provide that scheduled monthly payments on the related Mortgage Loans are to increase to an amount sufficient to pay accrued interest at the then-current rate and to amortize the Mortgage Loans, in most cases, on the basis of a 30-year schedule with a balloon payment due at maturity. For additional information regarding the interest only periods of the Mortgage Loans underlying the Group 1 MBS, see Exhibit A-1 to this prospectus supplement.

#### **ARM Rate Changes**

The ARM Rate of each Mortgage Loan underlying the Group 1 MBS is re-set monthly, subject to the caps and floors described below, to equal the sum of (i) the index value plus (ii) a specified percentage amount (the "ARM Margin") that the lender established when the Mortgage Loan was originated.

#### **ARM Rate Change Caps**

On each ARM Rate adjustment date, the ARM Rate may not deviate by more than one percentage point from the applicable ARM Rate in effect immediately prior to that adjustment date.

#### Lifetime Cap and Floor

The ARM Rate for each Mortgage Loan underlying the Group 1 MBS, when adjusted on its adjustment date, may not be greater than the maximum ARM Rate (note rate ceiling) or less than its minimum ARM Rate (lifetime floor), as specified in the related mortgage note.

#### Monthly Payments

The amount of a borrower's monthly payment is subject to change at one-month intervals.

Each new monthly payment amount will be calculated to equal an amount necessary to pay interest at the new ARM Rate, adjusted as described above, and, except in the case of any loan that may still be in its initial interest only payment period, to fully amortize the outstanding principal balance of the Mortgage Loan in most cases on the basis of a 30-year schedule from the date of origination with a balloon payment due at maturity.

#### The Group 2 MBS

The MBS in Group 2 will have the characteristics described in the Multifamily MBS Prospectus and the applicable Multifamily MBS Prospectus Supplements. The MBS in Group 2 provide that principal and interest on the related Mortgage Loans are passed through monthly (except, as applicable, for the Mortgage Loans during their interest only periods). The Mortgage Loans underlying the MBS in Group 2 are conventional, fixed-rate mortgage loans purchased under our DUS business line, our MFlex business line and/or our NT business line, each as described in the Multifamily MBS Prospectus. The Mortgage Loans underlying the MBS in Group 2 are secured by first liens on multifamily residential properties, in most cases providing for a balloon payment at maturity.

Additionally, in the case of approximately \$238,500,800 of the Group 2 MBS, measured by principal amount of the related Mortgage Loans at the Issue Date, the related loan documents provide for scheduled monthly payments representing accrued interest only for periods ranging from one year to ten years from origination. As of the Issue Date, all of those Mortgage Loans remain in their interest only periods. Beginning with the first monthly payment following any expiration of the applicable interest only periods, the related loan documents provide that scheduled monthly payments on the related Mortgage Loans are to increase to an amount

sufficient to pay accrued interest and to amortize the Mortgage Loans in most cases on the basis of a 30-year schedule with a balloon payment due at maturity. For additional details about the interest only periods of the Mortgage Loans underlying the Group 2 MBS, see Exhibit A-2 to this prospectus supplement.

Relatively high concentrations of mortgaged properties exist in certain states, as set forth under "Additional Risk Factors—Concentration of mortgaged properties in certain states experiencing increased delinquencies could lead to increased borrower defaults and prepayment of the related MBS under our guaranty" in this prospectus supplement.

For additional information, see "The Multifamily Mortgage Loan Pools" and "Yield, Maturity and Prepayment Considerations" in the Multifamily MBS Prospectus. Exhibit A-2 to this prospectus supplement presents certain characteristics of the Mortgage Loans underlying the Group 2 MBS as of the Issue Date, as well as certain additional information relating to the Mortgage Loans underlying the ten largest MBS in Group 2 (by scheduled principal balance at the Issue Date). Additional information about the underlying Mortgage Loans and the related MBS pools is available through the Multifamily Securities Locator Service at www.fanniemae.com.

#### **Distributions of Interest**

*General*. The Certificates will bear interest at the rates described in this prospectus supplement. The Group 1 Classes will bear interest on an actual/360 basis; the Group 2 Classes will bear interest on a 30/360 basis. Interest to be paid on each Certificate on a Distribution Date will consist of one month's interest on the outstanding balance of that Certificate immediately prior to that Distribution Date.

The FA Class will bear interest at an interest rate based on LIBOR. We currently establish LIBOR on the basis of the "ICE Method" as generally described under "Description of the Certificates—Distributions on Certificates—Interest Distributions—Indices for Floating Rate Classes and Inverse Floating Rate Classes" in the Multifamily REMIC Prospectus. For a description of recent developments affecting LIBOR calculations, see "Risk Factors—Intercontinental Exchange Benchmark Administration is the new LIBOR administrator" in the Multifamily REMIC Prospectus.

Delay Classes and No-Delay Classes. The "Delay" Classes and "No-Delay" Classes are set forth in the following table:

Delay Classes	No-Delay Classes
All interest-bearing Classes	_

See "Description of the Certificates—Distributions on Certificates—Interest Distributions" in the Multifamily REMIC Prospectus.

The FA Class

On each Distribution Date, we will pay interest on the FA Class in an amount equal to one month's interest at an annual rate equal to the *lesser* of

• LIBOR + 67 basis points (but in no event less than 0.67%)

or

• the Weighted Average Group 1 MBS Pass-Through Rate (described below).

The index determination date for the FA Class will be 15 days prior to each related interest rate adjustment date, which is the same as the lookback period for the related Mortgage Loans. See "The Multifamily Mortgage Loans—Adjustable-Rate Mortgage Loans (ARM Loans)" in the Multifamily MBS Prospectus.

The "Weighted Average Group 1 MBS Pass-Through Rate" for any Distribution Date is equal to the weighted average of the pass-through rates of the Group 1 MBS for that Distribution Date (weighted on the basis of the principal balances of the Group 1 MBS after giving effect to distributions of principal made on the immediately preceding Distribution Date). For the avoidance of doubt, in no event will the Weighted Average Group 1 MBS Pass-Through Rate be less than the lowest MBS margin for any of the Group 1 MBS. The MBS margin for any Group 1 MBS is equal to the applicable ARM Margin less the applicable servicing fee and guarantee fee.

During the initial interest accrual period, the FA Class will bear interest at an annual rate of 1.225%.

Our determination of the interest rate for the FA Class for each Distribution Date will be final and binding in the absence of manifest error. You may obtain each such interest rate by telephoning us at 800-2FANNIE.

#### The FX Class

For each Distribution Date, the FX Class will bear interest during the related interest accrual period at an annual rate equal to the *product* of

• a fraction, expressed as a percentage, the numerator of which is the aggregate amount of interest distributable on the Group 1 MBS for that Distribution Date *minus* the amount of interest payable on the FA Class on that Distribution Date, and the denominator of which is the notional principal balance of the FX Class immediately preceding that Distribution Date,

multiplied by

• a fraction, expressed as a percentage, the numerator of which is 360, and the denominator of which is the actual number of days in the related interest accrual period

(but in no event less than 0%).

On the initial Distribution Date, we expect to pay interest on the FX Class at an annual rate of approximately 0.334%.

Our determination of the interest rate for the FX Class for each Distribution Date will be final and binding in the absence of manifest error. You may obtain each such interest rate by telephoning us at 800-2FANNIE.

The A1 Class. For each Distribution Date, the A1 Class will bear interest during the related interest accrual period at an annual rate equal to the Weighted Average Group 2 MBS Pass-Through Rate.

The "Weighted Average Group 2 MBS Pass-Through Rate" for any Distribution Date is equal to the weighted average of the pass-through rates of the Group 2 MBS for that Distribution Date (weighted on the basis of the principal balances of the Group 2 MBS after giving effect to distributions of principal made on the immediately preceding Distribution Date). For purposes of calculating the Weighted Average Group 2 MBS Pass-Through Rate, interest accruing on the related Mortgage Loans on an actual/360 basis will be converted to a 30/360 equivalent rate. In connection with the foregoing, a single day's net interest accrued on those Mortgage Loans for each of the months of December and January in each year will be allocated to the following February's accrued interest (except that in a leap year, the single day's net interest accrued for the preceding December will not be so allocated).

On the initial Distribution Date, we expect to pay interest on the A1 Class at an annual rate of approximately 2.476%.

Our determination of the interest rate for the A1 Class for each Distribution Date will be final and binding in the absence of manifest error. You may obtain each such interest rate by telephoning us at 800-2FANNIE.

The A2 Class. For each Distribution Date, the A2 Class will bear interest during the related interest accrual period at an annual rate equal to the Weighted Average Group 2 MBS Pass-Through Rate.

On the initial Distribution Date, we expect to pay interest on the A2 Class at an annual rate of approximately 2.476%.

Our determination of the interest rate for the A2 Class for each Distribution Date will be final and binding in the absence of manifest error. You may obtain each such interest rate by telephoning us at 800-2FANNIE.

No Allocation of Prepayment Premiums to Certificateholders of the Group 1 Classes. All of the Mortgage Loans underlying the Group 1 MBS provide for the payment of certain prepayment premiums, generally in the form of declining prepayment premiums, until the applicable Prepayment Premium End Date, which is generally 90 days prior to loan maturity. For additional information on the prepayment premium terms of the Mortgage Loans underlying the Group 1 MBS, see Exhibit A-1 to this prospectus supplement. We will not pass through any prepayment premiums on the Mortgage Loans underlying the Group 1 MBS to Certificateholders of the Group 1 Classes. From and after 90 days before loan maturity, the related Mortgage Loans generally may be prepaid without any prepayment premium.

Allocation of Certain Prepayment Premiums to the Group 2 Classes. All of the Mortgage Loans underlying the Group 2 MBS provide for the payment of certain prepayment premiums, generally in the form of yield maintenance charges, until the applicable Prepayment Premium End Dates (which generally occur 180 days prior to loan maturity). For additional information on the prepayment premium terms of the Mortgage Loans underlying the Group 2 MBS, see Exhibit A-2 to this prospectus supplement. We will pass through to Certificateholders of the Group 2 Classes any applicable prepayment premiums on the Mortgage Loans underlying the related MBS only to the extent they are actually received by us.

The Mortgage Loans underlying the Group 2 MBS may also provide for the payment of additional prepayment premiums (generally equal to 1% of the outstanding principal balance of the related Mortgage Loan) in connection with prepayments received after the applicable Prepayment Premium End Date. We will not include these additional prepayment premiums in payments to Certificateholders. From and after 90 days before loan maturity, the Mortgage Loans underlying the Group 2 MBS generally may be prepaid without any prepayment premium.

On each Distribution Date, we will allocate and pass through any prepayment premiums that are included in the Group 2 MBS distributions on that date to each of the A1 and A2 Classes in an amount equal to the related prepayment premiums *multiplied by* the percentage equivalent of a fraction, the numerator of which is the principal payable to that Class on that date and the denominator of which is the Group 2 Principal Distribution Amount for that date.

#### **Distributions of Principal**

On the Distribution Date in each month, we will make payments of principal on the Certificates as described below.

• *Group 1* 

The Group 1 Principal Distribution Amount to FA until retired.

Pass-Through

The "Group 1 Principal Distribution Amount" for any Distribution Date is the aggregate principal then paid on the Group 1 MBS.

• Group 2

The Group 2 Principal Distribution Amount to A1 and A2, in that order, until retired.

Sequential Pay Classes

The "Group 2 Principal Distribution Amount" for any Distribution Date is the aggregate principal then paid on the Group 2 MBS.

#### **Structuring Assumptions**

*Pricing Assumptions*. Except where otherwise noted, the information in the tables in this prospectus supplement has been prepared based on the following assumptions (the "Pricing Assumptions"):

- the Mortgage Loans underlying the MBS in each group have the characteristics specified in the chart entitled "Assumed Characteristics of the Mortgage Loans Underlying the Group 1 MBS" and "Assumed Characteristics of the Mortgage Loans Underlying the Group 2 MBS," in Exhibit A-1 and Exhibit A-2, respectively, to this prospectus supplement;
- with respect to each Mortgage Loan underlying the Group 1 MBS, the "mortgage interest rate" and "net mortgage interest rate" for the initial interest accrual period are the rates specified in the chart entitled "Assumed Characteristics of the Mortgage Loans Underlying the Group 1 MBS" in Exhibit A-1 to this prospectus supplement, and the One-Month LIBOR Index value for each subsequent interest accrual period is 0.555%;
- we pay all payments (including prepayments) on the Mortgage Loans on the Distribution Date relating to the month in which we receive them;
- the Mortgage Loans underlying the Group 1 MBS prepay at the percentages of CPR specified in the related tables and no prepayments occur during the related lockout terms, as indicated in the applicable tables\*;
- either the Mortgage Loans underlying the Group 2 MBS prepay at the percentages of CPR specified in the related tables or no prepayments occur during the related prepayment premium terms, as indicated in the applicable tables\*;
- each Distribution Date occurs on the 25th day of a month;
- no prepayment premiums are received on the MBS; and
- the settlement date for the sale of the Certificates is December 29, 2016.

Prepayment Assumptions. The prepayment model used in this prospectus supplement is CPR. For a description of CPR, see "Yield, Maturity and Prepayment Considerations—Prepayment Models" in the Multifamily REMIC Prospectus. It is highly unlikely that prepayments will occur at any constant CPR rate or at any other constant rate. In addition, it is highly unlikely that no prepayment premiums will be received on the Group 2 MBS.

#### Additional Yield Considerations for the FX Class

The yield to investors in the FX Class will be very sensitive to the rate of principal payments (including prepayments) of the related Mortgage Loans and to the weighted average interest rate of the related Mortgage Loans. The yield to investors in the FX Class will also be sensitive to the level of LIBOR. It is possible that the rate of principal payments (including prepayments) of the related Mortgage Loans will vary, and may vary considerably, from pool to pool. In particular, under certain high prepayment scenarios and under certain high LIBOR scenarios, it is possible that investors in the FX Class would lose money on their initial investments.

<sup>\*</sup> Balloon payments at maturity are treated as scheduled payments and not as prepayments.

#### **Weighted Average Lives of the Certificates**

For a description of how the weighted average life of a Certificate is determined, see "Yield, Maturity and Prepayment Considerations—Weighted Average Lives and Final Distribution Dates" in the Multifamily REMIC Prospectus.

In general, the weighted average lives of the Certificates will be shortened if the level of prepayments of principal of the related Mortgage Loans increases. However, the weighted average lives will depend upon a variety of other factors, including

- the timing of changes in the rate of principal distributions, and
- the priority sequence of payments of principal of the Group 2 Classes.

See "Distributions of Principal" above.

The effect of these factors may differ as to various Classes and the effects on any Class may vary at different times during the life of that Class. Accordingly, we can give no assurance as to the weighted average life of any Class. Further, to the extent the prices of the Certificates represent discounts or premiums to their original principal balances, variability in the weighted average lives of those Classes of Certificates could result in variability in the related yields to maturity. For an example of how the weighted average lives of the Classes may be affected at various constant prepayment rates, see the Decrement Tables below.

#### **Decrement Tables**

The following tables indicate the percentages of original principal or notional principal balances of the specified Classes that would be outstanding after each date shown at the constant percentages of CPR and the corresponding weighted average lives of those Classes. The tables have been prepared on the basis of the Pricing Assumptions.

It is unlikely that the underlying Mortgage Loans will have the characteristics assumed, or that the Mortgage Loans will prepay at any *constant* CPR level.

#### Percent of Original Principal Balances Outstanding for the FA and FX† Classes

CPR Prepayment Assumption

	No Prepayments During Lockout Term†††						
Date	0%	25%	50%	75%	100%		
Initial Percent	100	100	100	100	100		
December 2017	99	93	84	72	0		
December 2018	98	69	42	18	0		
December 2019	97	51	21	4	0		
December 2020	95	37	10	1	0		
December 2021	93	27	5	*	0		
December 2022	91	20	2	*	0		
December 2023	0	0	0	0	0		
Weighted Average							
Life (years)**	6.5	3.6	2.2	1.5	0.8		

#### Percent of Original Principal Balances Outstanding for the A1 Class

**CPR Prepayment** 

			Assumption	n	
			payments ent Premi		†
Date	0%	25%	50%	75%	100%
Initial Percent	100	100	100	100	100
December 2017	96	96	96	96	96
December 2018	90	90	90	90	90
December 2019	83	83	83	83	83
December 2020	74	74	74	74	74
December 2021	64	64	64	64	64
December 2022	53	53	53	53	53
December 2023	41	41	41	41	41
December 2024	30	30	30	30	30
December 2025	17	17	17	17	17
December 2026	0	0	0	0	0
Weighted Average					
Life (years)**	6.0	5.9	5.9	5.9	5.9

Date Initial Percent ...... December 2017 December 2018 ..... December 2019 December 2020 December 2021 ..... December 2022 December 2023 . . . . . . December 2024 ..... December 2025 December 2026 . . . . . . . Weighted Average Life (years)\*\* . . . . . . **CPR** Prepayment

		Assumptio	n										
Prepayments Without Regard to Prepayment Premium Term													
0%	25%	50%	75%	100%									
100	100	100	100	100									
96	0	0	0	0									
90	0	0	0	0									
83	0	0	0	0									
74	0	0	0	0									
64	0	0	0	0									
53	0	0	0	0									
41	0	0	0	0									
30	0	0	0	0									
17	0	0	0	0									
0	0	0	0	0									
6.0	0.3	0.2	0.1	0.1									

#### Percent of Original Principal Balances Outstanding for the A2 Class

**CPR** Prepayment

		Assumptio	n	
		epayments ent Premi		†
0%	25%	50%	75%	100%
_	_	_	_	
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
100	100	100	100	100
0	0	0	0	0
3	O	Ü	Ü	· ·
0.7	0.7	0.0	0.5	0.0

**CPR** Prepayment

		Assumption		
Reg		ayments W epayment		Term
0%	25%	50%	75%	100%
100	100	100	100	100
100	89	59	30	0
100	66	29	7	0
100	49	14	$_{st}^{2}$	0
100	36	7	*	0
100	27	3	*	0
100	20	2	*	0
100	14	1	*	0
100	11	*	*	0
100	8	*	*	0
0	0	0	0	0
9.7	3.7	1.7	0.9	0.1

<sup>\*</sup> Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

\*\* Determined as specified under "Yield, Maturity and Prepayment Considerations—Weighted Average Lives and Final Distribution Dates" in the Multifamily REMIC Prospectus.

† In the case of a Notional Class, the Decrement Table indicates the percentage of the original notional principal balance

outstanding.

<sup>††</sup> Assumes no prepayment during any applicable Prepayment Premium Term. See "Additional Risk Factors" and "Description of the Certificates—Distributions of Interest—Allocation of Certain Prepayment Premiums to the Group 2 Classes" in this prospectus supplement.

<sup>†††</sup> Assumes no prepayment during any applicable lockout term. See "Additional Risk Factors" and "Description of the Certificates—Distributions of Interest" in this prospectus supplement.

#### **Characteristics of the Residual Classes**

A Residual Certificate will be subject to certain transfer restrictions. See "Description of the Certificates—Special Characteristics of the Residual Certificates" and "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates" in the Multifamily REMIC Prospectus.

Treasury Department regulations (the "Regulations") provide that a transfer of a "noneconomic residual interest" will be disregarded for all federal tax purposes unless no significant purpose of the transfer is to impede the assessment or collection of tax. A Residual Certificate will constitute a noneconomic residual interest under the Regulations. Having a significant purpose to impede the assessment or collection of tax means that the transferor of a Residual Certificate had "improper knowledge" at the time of the transfer. See "Description of the Certificates—Special Characteristics of the Residual Certificates" in the Multifamily REMIC Prospectus. You should consult your own tax advisor regarding the application of the Regulations to a transfer of a Residual Certificate.

#### CERTAIN ADDITIONAL FEDERAL INCOME TAX CONSEQUENCES

The Certificates and payments on the Certificates are not generally exempt from taxation. Therefore, you should consider the tax consequences of holding a Certificate before you acquire one. The following tax discussion supplements the discussion under the caption "Material Federal Income Tax Consequences" in the Multifamily REMIC Prospectus. When read together, the two discussions describe the current federal income tax treatment of beneficial owners of Certificates. These two tax discussions do not purport to deal with all federal tax consequences applicable to all categories of beneficial owners, some of which may be subject to special rules. In addition, these discussions may not apply to your particular circumstances for one of the reasons explained in the Multifamily REMIC Prospectus. You should consult your own tax advisors regarding the federal income tax consequences of holding and disposing of Certificates as well as any tax consequences arising under the laws of any state, local or foreign taxing jurisdiction.

#### **REMIC Elections and Special Tax Attributes**

We will make a REMIC election with respect to each REMIC set forth in the table under "Description of the Certificates—General—Structure." The Regular Classes will be designated as "regular interests" and the Residual Classes will be designated as the "residual interests" in the REMICs as set forth in that table. Thus, the Certificates generally will be treated as "regular or residual interests in a REMIC" for domestic building and loan associations, as "real estate assets" for real estate investment trusts, and, except for the Residual Classes, as "qualified mortgages" for other REMICs. See "Material Federal Income Tax Consequences—REMIC Election and Special Tax Attributes" in the Multifamily REMIC Prospectus.

#### **Taxation of Beneficial Owners of Regular Certificates**

The Notional Class will be issued with original issue discount ("OID"), and certain other Classes of Certificates may be issued with OID. If a Class is issued with OID, a beneficial owner of a Certificate of that Class generally must recognize some taxable income in advance of the receipt of the cash attributable to that income. See "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Treatment of Original Issue Discount" in the Multifamily REMIC Prospectus. In addition, certain Classes of Certificates may be treated as having been issued at a premium. See "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Regular Certificates Purchased at a Premium" in the Multifamily REMIC Prospectus.

The Prepayment Assumption that will be used in determining the rate of accrual of OID will be applied on a pool-by-pool basis. See "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Daily Portions of Original Issue Discount" in the

Multifamily REMIC Prospectus. The Prepayment Assumption that will be used for each pool will be 0% CPR until the Prepayment Premium End Date for each such pool and 100% CPR thereafter. The Prepayment Premium End Date for each pool can be determined through the Multifamily Securities Locator Service at www.fanniemae.com. Because the Prepayment Premium End Date for each pool is not the same, during the period beginning on the earliest Prepayment Premium End Date of the pools and ending on the latest Prepayment Premium End Date of the pools, the effective Prepayment Assumption will increase, from 0% CPR to 100% CPR, as each pool reaches its Prepayment Premium End Date. No representation is made as to whether the Mortgage Loans underlying the MBS will prepay at the rate reflected in the Prepayment Assumption or any other rate. See "Description of the Certificates—Weighted Average Lives of the Certificates" in this prospectus supplement and "Yield, Maturity and Prepayment Considerations—Weighted Average Lives and Final Distribution Dates" in the Multifamily REMIC Prospectus.

#### **Taxation of Beneficial Owners of Residual Certificates**

The Holder of a Residual Certificate will be considered to be the holder of the "residual interest" in the related REMIC. Such Holder generally will be required to report its daily portion of the taxable income or net loss of the REMIC to which that Certificate relates. In certain periods, a Holder of a Residual Certificate may be required to recognize taxable income without being entitled to receive a corresponding amount of cash. Pursuant to the Trust Agreement, we will be obligated to provide to the Holder of a Residual Certificate (i) information necessary to enable it to prepare its federal income tax returns and (ii) any reports regarding the Residual Class that may be required under the Code. See "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates" in the Multifamily REMIC Prospectus.

#### **Tax Audit Procedures**

The Bipartisan Budget Act of 2015, which was enacted on November 2, 2015, repeals and replaces the rules applicable to certain administrative and judicial proceedings regarding a REMIC's tax affairs, effective beginning with the 2018 taxable year. Under the new rules, a partnership, including for this purpose a REMIC, appoints one person to act as its sole representative in connection with IRS audits and related procedures. In the case of a REMIC, the representative's actions, including the representative's agreeing to adjustments to taxable income, will bind Residual Owners to a greater degree than would actions of the tax matters partner ("TMP") under current rules. See "Material Federal Income Tax Consequences-Reporting and Other Administrative Matters" in the Multifamily REMIC Prospectus for a discussion of the TMP. Further, an adjustment to the REMIC's taxable income following an IRS audit may have to be taken into account by those Residual Owners in the year in which the adjustment is made rather than in the year to which the adjustment relates, and otherwise in different and potentially less advantageous ways than under current rules. In some cases, a REMIC could itself be liable for taxes on income adjustments, although it is anticipated that each REMIC will seek to follow procedures in the new rules to avoid entity-level liability to the extent it otherwise may be imposed. The new rules, which will apply to both existing and future REMICs, are complex and likely will be clarified and possibly revised before going into effect. Residual Owners should discuss with their own tax advisors the possible effect of the new rules on them.

#### **Foreign Investors**

In IRS Notice 2015-66, the IRS announced on September 18, 2015 its intention to push back the start date of FATCA withholding on gross proceeds from the sale or other disposition of any property of a type that can produce interest from U.S. sources. Under this published guidance, a 30-percent United States withholding tax ("FATCA withholding") will apply to gross proceeds from the sale or other disposition of a Regular Certificate beginning on January 1, 2019 that are paid to a non-U.S. entity that is a "financial institution" and fails to comply with certain reporting and other requirements or to a non-U.S. entity that is not a "financial institution" but fails to

disclose the identity of its direct or indirect "substantial U.S. owners" or to certify that it has no such owners. FATCA withholding currently applies to payments treated as interest on a Regular Certificate paid to such persons. Various exceptions may apply. You should consult your own tax advisor regarding the potential application and impact of this withholding tax based on your particular circumstances. See "Material Federal Income Tax Consequences—Foreign Investors" in the Multifamily REMIC Prospectus.

#### PLAN OF DISTRIBUTION

We will assign the MBS to the Trust and intend to sell certain Certificates of the Group 1 and Group 2 Classes to Goldman, Sachs & Co. in exchange for cash proceeds. The Certificates to be sold to Goldman, Sachs & Co. are referred to as the "Offered Certificates."

The dealers specified on the cover of this prospectus supplement (together, the "Dealers") propose to offer the Offered Certificates directly to the public from time to time in negotiated transactions at varying prices to be determined at the time of sale. The Dealers may effect these transactions to or through other dealers.

We expect initially to retain certain Certificates of the Group 1 and Group 2 Classes, and may sell some or all of the retained Certificates at any time in negotiated transactions at varying prices to be determined at the time of sale.

#### CREDIT RISK RETENTION

The Certificates satisfy the requirements of the Credit Risk Retention Rule (12 C.F.R. Part 1234) jointly promulgated by the Federal Housing Finance Agency ("FHFA"), the SEC and several other federal agencies. In accordance with 12 C.F.R. 1234.8(a), (i) the Certificates are fully guaranteed as to timely payment of principal and interest by Fannie Mae and (ii) Fannie Mae is operating under the conservatorship of FHFA with capital support from the United States.

#### **LEGAL MATTERS**

Katten Muchin Rosenman LLP will provide legal representation for Fannie Mae. Morgan, Lewis & Bockius LLP will provide legal representation for Goldman, Sachs & Co.

## Assumed Characteristics of the Mortgage Loans Underlying the Group 1 MBS As of December 1, 2016\*

Approximate Principal Balance	Net Mortgage Interest Rate (%)		Original Amortization Term (mos.)	Remaining Term to Maturity (mos.)	Loan Age (mos.)	Margin	Periodic Cap Rate (%)	Lifetime Note Rate Ceiling (%)	Lifetime Rate Floor (%)	to Rate	Rate Reset Frequency (in months)	Remaining Lockout Term (mos.)	Remaining Prepayment Premium Term (mos.)†	Scheduled Monthly Principal and Interest**	Interest Accrual Method	Remaining Interest Only Period (mos.)	Index
\$30,843,373.43	1.615%	3.055%	360	81	3	2.500%	1.000%	7.440%	2.500%	1	1	8	77	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
22,000,000.00	1.445	2.685	0	82	2	2.130	1.000	7.240	2.130	1	1	9	78	_	Actual/360	82	1 MONTH BRITISH BANKERS LIBOR (DAILY)
19,741,028.52	1.605	2.845	360	83	1	2.290	1.000	7.240	2.290	1	1	10	79	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
14,543,000.00	1.675	3.215	360	83	1	2.660	1.000	7.540	2.660	1	1	10	79	_	Actual/360	23	1 MONTH BRITISH BANKERS LIBOR (DAILY)
13,689,600.00	1.555	2.895	360	83	1	2.340	1.000	7.340	2.340	1	1	10	79	_	Actual/360	35	1 MONTH BRITISH BANKERS LIBOR (DAILY)
12,857,000.00		2.915	360	81	3	2.360	1.000	7.540	2.360	1	1	8	77	_	Actual/360	21	1 MONTH BRITISH BANKERS LIBOR (DAILY)
12,285,000.00		2.825	360	82	2	2.270	1.000	7.440	2.270	1	1	9	78	_	Actual/360	34	1 MONTH BRITISH BANKERS LIBOR (DAILY)
11,800,000.00		3.215	360	83	1	2.660	1.000	7.540	2.660	1	1	10	79	_	Actual/360	23	1 MONTH BRITISH BANKERS LIBOR (DAILY)
11,035,000.00	1.675	3.215	360	83	1	2.660	1.000	7.540	2.660	1	1	10	79	_	Actual/360	23	1 MONTH BRITISH BANKERS LIBOR (DAILY)
10,950,027.22		3.645	360	81	3	3.090	1.000	7.540	3.090	1	1	8	77	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
10,817,000.00	1.605	2.845	360	83	1	2.290	1.000	7.240	2.290	1	1	10	79	_	Actual/360	23	1 MONTH BRITISH BANKERS LIBOR (DAILY)
10,290,000.00		2.795	360	81	3	2.240	1.000	7.340	2.240	1	1	8	77	_	Actual/360	33	1 MONTH BRITISH BANKERS LIBOR (DAILY)
9,975,000.00		3.455	360 360	83 83	1	2.900 2.400	1.000 1.000	7.280 7.540	2.900 $2.400$	1 1	1 1	10 10	79 79	_	Actual/360 Actual/360	23 11	1 MONTH BRITISH BANKERS LIBOR (DAILY) 1 MONTH BRITISH BANKERS LIBOR (DAILY)
9,967,000.00		2.955 $2.955$	360		1	2.400	1.000	7.540	2.400	1	1	10	79 79	_		11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
9,967,000.00 9,912,000.00		2.955	360 360	83 82	2	2.400 $2.100$	1.000	7.280	2.400 $2.100$	1	1	9	79 78	_	Actual/360 Actual/360	22	1 MONTH BRITISH BANKERS LIBOR (DAILY)  1 MONTH BRITISH BANKERS LIBOR (DAILY)
9,490,000.00		2.865	360	82	2	2.310	1.000	7.480	2.310	1	1	9	78	_	Actual/360	34	1 MONTH BRITISH BANKERS LIBOR (DAILY)
8,915,000.00	1.665	3.245	360	83	1	2.690	1.000	7.580	2.690	1	1	10	79	_	Actual/360	11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
8,825,000.00	1.385	3.065	360	81	3	2.510	1.000	7.680	2.510	1	1	8	77	_	Actual/360	33	1 MONTH BRITISH BANKERS LIBOR (DAILY)
8,800,000.00	1.455	3.135	360	81	3	2.580	1.000	7.680	2.580	1	1	8	77	_	Actual/360	21	1 MONTH BRITISH BANKERS LIBOR (DAILY)
8,240,000.00		2.755	360	82	2	2.200	1.000	7.480	2.200	1	1	9	78	_	Actual/360	22	1 MONTH BRITISH BANKERS LIBOR (DAILY)
8,222,451.15		2.855	360	83	1	2.300	1.000	7.480	2.300	1	1	10	79	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
8,157,000.00		2.885	360	81	3	2.330	1.000	7.480	2.330	1	1	8	77	_	Actual/360	33	1 MONTH BRITISH BANKERS LIBOR (DAILY)
7,946,000.00	1.405	2.885	360	81	3	2.330	1.000	7.480	2.330	1	1	8	77	_	Actual/360	33	1 MONTH BRITISH BANKERS LIBOR (DAILY)
7,550,000.00	1.615	3.295	360	82	2	2.740	1.000	7.680	2.740	1	1	9	78	_	Actual/360	10	1 MONTH BRITISH BANKERS LIBOR (DAILY)
7,449,564.82	1.795	3.675	360	83	1	3.120	1.000	7.880	3.120	1	1	10	79	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
7,260,000.00	1.605	3.285	360	82	2	2.730	1.000	7.680	2.730	1	1	9	78	_	Actual/360	10	1 MONTH BRITISH BANKERS LIBOR (DAILY)
7,017,903.13	1.705	3.385	360	82	2	2.830	1.000	7.680	2.830	1	1	9	78	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,969,015.97	2.105	3.785	360	81	3	3.230	1.000	7.680	3.230	1	1	8	77	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,825,000.00		2.865	360	82	2	2.310	1.000	7.480	2.310	1	1	9	78	_	Actual/360	34	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,823,000.00		3.210	360	82	2	2.655	1.000	7.480	2.655	1	1	9	78	_	Actual/360	22	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,499,535.28		3.385	360	82	2	2.830	1.000	7.680	2.830	1	1	9	78	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,300,000.00	1.465	3.145	360	83	1	2.590	1.000	7.680	2.590	1	1	10	79	_	Actual/360	47	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,247,000.00		2.955	360	83	1	2.400	1.000	7.540	2.400	1	1	10	79	_	Actual/360	11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
6,057,000.00		3.075	360	81	3	2.520	1.000	7.680	2.520	1	1	8	77	_	Actual/360	45	1 MONTH BRITISH BANKERS LIBOR (DAILY)
5,981,849.88		3.585	360	82	2	3.030	1.000	7.480	3.030	1	1	9	78	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
5,979,167.82		2.835	360	82	2	2.280	1.000	7.480	2.280	1	1 1	9 8	78	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
5,460,000.00	1.385	3.105	360	81	-	2.550	1.000	7.720	2.550	1	-	-	77	_	Actual/360	33	1 MONTH BRITISH BANKERS LIBOR (DAILY)
4,622,000.00		2.955	360	83	1	2.400	1.000	7.540	2.400	1	1 1	10	79	_	Actual/360	11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
4,202,000.00 4,127,000.00	1.415 $1.385$	2.955 $3.105$	360 360	83 81	1	2.400 $2.550$	1.000 1.000	7.540 7.720	2.400 $2.550$	1 1	1	10 8	79 77	_	Actual/360 Actual/360	11 33	1 MONTH BRITISH BANKERS LIBOR (DAILY) 1 MONTH BRITISH BANKERS LIBOR (DAILY)
4,030,000.00	1.385	2.865	360	82	2	2.310	1.000	7.480	2.310	1	1	9	78	_	Actual/360	34	1 MONTH BRITISH BANKERS LIBOR (DAILY)
3,802,000.00		2.865	360 360	82 82	2	2.310	1.000	7.480	2.310	1	1	9	78	_	Actual/360	34 34	1 MONTH BRITISH BANKERS LIBOR (DAILY)  1 MONTH BRITISH BANKERS LIBOR (DAILY)
5,002,000.00	1.565	2.000	900	04	4	4.010	1.000	1.400	2.010	1	1	ð	10	_	Actual/000	94	I MONTH DIVITIBIL DANKENS LIBOR (DAILI)

Approximate Principal Balance	Net Mortgage Interest Rate (%)	Mortgage Interest Rate(%)	Original Amortization Term (mos.)	Remaining Term to Maturity (mos.)	Loan Age (mos.)	Margin (%)	Periodic Cap Rate (%)	Note Rate Ceiling (%)	Lifetime Rate Floor (%)	Months to Rate	Rate Reset Frequency (in months)	Lockout Term		and	Interest Accrual Method	Remaining Interest Only Period (mos.)	Index
\$ 3,708,000.00	1.415%	2.955%	360	83	1	2.400%	1.000%	7.540%	2.400%	1	1	10	79	_	Actual/360	11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
3,694,038.34	1.505	3.385	360	83	1	2.830	1.000	7.880	2.830	1	1	10	79	_	Actual/360	N/A	$1\ MONTH\ BRITISH\ BANKERS\ LIBOR\ (DAILY)$
3,250,000.00	1.415	2.955	360	83	1	2.400	1.000	7.540	2.400	1	1	10	79	_	Actual/360	11	$1\ MONTH\ BRITISH\ BANKERS\ LIBOR\ (DAILY)$
3,105,000.00	1.415	2.955	360	83	1	2.400	1.000	7.540	2.400	1	1	10	79	_	Actual/360	11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
2,229,625.91	1.855	3.535	360	81	3	2.980	1.000	7.680	2.980	1	1	8	77	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
1,400,000.00	1.415	2.955	360	83	1	2.400	1.000	7.540	2.400	1	1	10	79	_	Actual/360	11	1 MONTH BRITISH BANKERS LIBOR (DAILY)
1,245,958.45	1.755	3.215	360	82	2	2.660	1.000	7.460	2.660	1	1	9	78	_	Actual/360	N/A	1 MONTH BRITISH BANKERS LIBOR (DAILY)
1,196,120.11	1.755	3.215	360	82	2	2.660	1.000	7.460	2.660	1	1	9	78	_	Actual/360	N/A	$1\; MONTH\; BRITISH\; BANKERS\; LIBOR\; (DAILY)$

<sup>\*</sup> The assumed characteristics of the underlying Mortgage Loans are derived from certain MBS pools that we expect to be included in the Trust. The assumed characteristics may not reflect the actual characteristics of the individual loans included in the related pools.

\*\* The scheduled monthly principal and interest payments are subject to change at one-month intervals.

† The remaining prepayment premium term includes the remaining lockout term.

#### **Certain Characteristics of the Expected Group 1 MBS and the Related Mortgage Loans** As of December 1, 2016

Expected Pool Number	Original MBS Balance*	MBS Balance in the Lower Tier REMIC	MBS Issue Date	MBS Maturity Date	Loan Note Rate (%)**	MBS Pass- Thru Rate (%)***	Interest Accrual Method	Loan Original Amor- tization Term (mos.)	Loan Original Term to Maturity (mos.)	Loan Remaining Term to Maturity (mos.)	Loan Age (mos.)	Margin (%)	Loan Original Interest Only Period (mos.)	Loan Remaining Interest Only Period (mos.)	Loan Lockout End Date	Loan Original Prepayment Premium Term (mos.)†	Loan Prepayment Premium End Date
AN2895	\$31,000,000,00	\$30,843,373.43	09/01/16	09/01/23	3 055%	1 615%	Actual/360	360	84	81	3	2.500%	N/A	N/A	8/31/2017	81	5/31/2023
AN3335	22,000,000.00	. , ,				1.445	Actual/360	0	84	82	2	2.130	84	82	9/30/2017	81	6/30/2023
AN3428	19,776,000.00	, , , , , , , , , , , , , , , , , , , ,				1.605	Actual/360	360	84	83	1	2.290	N/A	N/A	10/31/2017	81	7/31/2023
AN3470	14.543,000.00	, ,	11/01/16	11/01/23	3.215	1.675	Actual/360	360	84	83	1	2.660	24	23	10/31/2017	81	7/31/2023
AN3723	13,689,600.00	, ,				1.555	Actual/360	360	84	83	1	2.340	36	35	10/31/2017	81	7/31/2023
AN2790	12,857,000.00	12,857,000.00	09/01/16	09/01/23	2.915	1.375	Actual/360	360	84	81	3	2.360	24	21	8/31/2017	81	5/31/2023
AN3172	12,285,000.00	12,285,000.00	10/01/16	10/01/23	2.825	1.385	Actual/360	360	84	82	2	2.270	36	34	9/30/2017	81	6/30/2023
AN3457	11,800,000.00	11,800,000.00	11/01/16	11/01/23	3.215	1.675	Actual/360	360	84	83	1	2.660	24	23	10/31/2017	81	7/31/2023
AN3587	11,035,000.00	11,035,000.00	11/01/16	11/01/23	3.215	1.675	Actual/360	360	84	83	1	2.660	24	23	10/31/2017	81	7/31/2023
AN2765	11,000,000.00	10,950,027.22	09/01/16	09/01/23	3.645	2.105	Actual/360	360	84	81	3	3.090	N/A	N/A	8/31/2017	81	5/31/2023
AN3390	10,817,000.00	10,817,000.00	11/01/16	11/01/23	2.845	1.605	Actual/360	360	84	83	1	2.290	24	23	10/31/2017	81	7/31/2023
AN2661	10,290,000.00	10,290,000.00	09/01/16	09/01/23	2.795	1.455	Actual/360	360	84	81	3	2.240	36	33	8/31/2017	81	5/31/2023
AN3416	9,975,000.00	9,975,000.00	11/01/16	11/01/23	3.455	2.175	Actual/360	360	84	83	1	2.900	24	23	10/31/2017	81	7/31/2023
AN3400	9,967,000.00	9,967,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN3402	9,967,000.00	9,967,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN3253	9,912,000.00	9,912,000.00	10/01/16	10/01/23	2.655	1.375	Actual/360	360	84	82	2	2.100	24	22	9/30/2017	81	6/30/2023
AN3066	9,490,000.00	9,490,000.00	10/01/16	10/01/23	2.865	1.385	Actual/360	360	84	82	2	2.310	36	34	9/30/2017	81	6/30/2023
AN3676	8,915,000.00	8,915,000.00	11/01/16	11/01/23	3.245	1.665	Actual/360	360	84	83	1	2.690	12	11	10/31/2017	81	7/31/2023
AN2506	8,825,000.00	8,825,000.00	09/01/16	09/01/23	3.065	1.385	Actual/360	360	84	81	3	2.510	36	33	8/31/2017	81	5/31/2023
AN2759	8,800,000.00	8,800,000.00	09/01/16	09/01/23	3.135	1.455	Actual/360	360	84	81	3	2.580	24	21	8/31/2017	81	5/31/2023
AN3186	8,240,000.00	8,240,000.00	10/01/16	10/01/23	2.755	1.275	Actual/360	360	84	82	2	2.200	24	22	9/30/2017	81	6/30/2023
AN3372	8,237,000.00	8,222,451.15	11/01/16	11/01/23	2.855	1.375	Actual/360	360	84	83	1	2.300	N/A	N/A	10/31/2017	81	7/31/2023
AN2660	8,157,000.00	8,157,000.00				1.405	Actual/360	360	84	81	3	2.330	36	33	8/31/2017	81	5/31/2023
AN2658	7,946,000.00	7,946,000.00				1.405	Actual/360	360	84	81	3	2.330	36	33	8/31/2017	81	5/31/2023
AN3200	7,550,000.00	7,550,000.00				1.615	Actual/360	360	84	82	2	2.740	12	10	9/30/2017	81	6/30/2023
AN3286	7,461,000.00	7,449,564.82	11/01/16	11/01/23	3.675	1.795	Actual/360	360	84	83	1	3.120	N/A	N/A	10/31/2017	81	7/31/2023

Expected Pool Number	Original MBS Balance*	MBS Balance in the Lower Tier REMIC	MBS Issue Date	MBS Maturity Date	Loan Note Rate (%)**	MBS Pass- Thru Rate (%)***	Interest Accrual Method	Loan Original Amor- tization Term (mos.)	Loan Original Term to Maturity (mos.)	Loan Remaining Term to Maturity (mos.)	Loan Age (mos.)	Margin	Loan Original Interest Only Period (mos.)	Loan Remaining Interest Only Period (mos.)	Loan Lockout End Date	Loan Original Prepayment Premium Term (mos.)†	Loan Prepayment Premium End Date
Tullibei	Darance	TELMIC	Date	Date	(70)	(70)	Method	(1105.)	(11105.)	(11105.)	(11105.)	(70)	(mos.)	(11105.)	End Date	Term (mos.)	End Date
AN3150	\$ 7,260,000.00	\$ 7,260,000.00	10/01/16	10/01/23	3.285%	1.605%	Actual/360	360	84	82	2	2.730%	12	10	9/30/2017	81	6/30/2023
AN3260	7,040,000.00	7,017,903.13	10/01/16	10/01/23	3.385	1.705	Actual/360	360	84	82	2	2.830	N/A	N/A	9/30/2017	81	6/30/2023
AN2744	7,000,000.00	6,969,015.97	09/01/16	09/01/23	3.785	2.105	Actual/360	360	84	81	3	3.230	N/A	N/A	8/31/2017	81	5/31/2023
AN3065	6,825,000.00	6,825,000.00				1.385	Actual/360	360	84	82	2	2.310	36	34	9/30/2017	81	6/30/2023
AN3148	6,823,000.00	6,823,000.00	10/01/16	10/01/23	3.210	1.730	Actual/360	360	84	82	2	2.655	24	22	9/30/2017	81	6/30/2023
AN3259	6,520,000.00	6,499,535.28	10/01/16	10/01/23	3.385	1.705	Actual/360	360	84	82	2	2.830	N/A	N/A	9/30/2017	81	6/30/2023
AN3589	6,300,000.00	6,300,000.00	11/01/16	11/01/23	3.145	1.465	Actual/360	360	84	83	1	2.590	48	47	10/31/2017	81	7/31/2023
AN3399	6,247,000.00	6,247,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN2511	6,057,000.00	6,057,000.00	09/01/16	09/01/23	3.075	1.395	Actual/360	360	84	81	3	2.520	48	45	8/31/2017	81	5/31/2023
AN3045	6,000,000.00	5,981,849.88	10/01/16	10/01/23	3.585	2.105	Actual/360	360	84	82	2	3.030	N/A	N/A	9/30/2017	81	6/30/2023
AN3123	6,000,000.00	5,979,167.82	10/01/16	10/01/23	2.835	1.355	Actual/360	360	84	82	2	2.280	N/A	N/A	9/30/2017	81	6/30/2023
AN2659	5,460,000.00	5,460,000.00	09/01/16	09/01/23	3.105	1.385	Actual/360	360	84	81	3	2.550	36	33	8/31/2017	81	5/31/2023
AN3396	4,622,000.00	4,622,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN3397	4,202,000.00	4,202,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN2662	4,127,000.00	4,127,000.00	09/01/16	09/01/23	3.105	1.385	Actual/360	360	84	81	3	2.550	36	33	8/31/2017	81	5/31/2023
AN3061	4,030,000.00	4,030,000.00	10/01/16	10/01/23	2.865	1.385	Actual/360	360	84	82	2	2.310	36	34	9/30/2017	81	6/30/2023
AN3060	3,802,000.00	3,802,000.00	10/01/16	10/01/23	2.865	1.385	Actual/360	360	84	82	2	2.310	36	34	9/30/2017	81	6/30/2023
AN3403	3,708,000.00	3,708,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN3695	3,700,000.00	3,694,038.34	11/01/16	11/01/23	3.385	1.505	Actual/360	360	84	83	1	2.830	N/A	N/A	10/31/2017	81	7/31/2023
AN3401	3,250,000.00	3,250,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN3398	3,105,000.00	3,105,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN2965	2,240,000.00	2,229,625.91	09/01/16	09/01/23	3.535	1.855	Actual/360	360	84	81	3	2.980	N/A	N/A	8/31/2017	81	5/31/2023
AN3405	1,400,000.00	1,400,000.00	11/01/16	11/01/23	2.955	1.415	Actual/360	360	84	83	1	2.400	12	11	10/31/2017	81	7/31/2023
AN3222	1,250,000.00	1,245,958.45	10/01/16	10/01/23	3.215	1.755	Actual/360	360	84	82	2	2.660	N/A	N/A	9/30/2017	81	6/30/2023
AN3221	1,200,000.00	1,196,120.11	10/01/16	10/01/23	3.215	1.755	Actual/360	360	84	82	2	2.660	N/A	N/A	9/30/2017	81	6/30/2023

<sup>\*</sup> This may represent all or a portion of the principal balance of the related pool at MBS issuance.

\*\* The Index for each Mortgage Loan is 1-Month LIBOR and all rate reset frequencies are 1 month. The Note Rate Floor for each Mortgage Loan is equal to the Margin. All periodic rate caps are 1.0% and the MBS net lifetime rate caps are 6.0%. All original lockout terms are 12 months.

\*\*\* The MBS pass-through rates listed in this table are assumed rates. The actual MBS pass-through rates will be published in January 2017.

† The original prepayment premium term includes the entire lockout term.

# Property Characteristics of the Expected Group 1 MBS and the Related Mortgage Loans As of December 1, 2016

Expected Pool Number	Property City	Property State	Zip Code	Property Type	Number of Units	Year Built	Original LTV (%)	Original DSCR	Mortgage Loan Originator
AN2895	Tacoma	WA	98402	Multifamily	161	2015	60.4%	1.69	GREYSTONE SERVICING CORPORATION INC.
AN3335	Houston	TX	77082	Multifamily	323	2003	62.3	3.42	HUNT MORTGAGE CAPITAL, LLC
AN3428	Chicago	$_{ m IL}$	60827	Multifamily	297	1970	80.0	1.76	WELLS FARGO BANK, N.A.
AN3470	Houston	TX	77040	Multifamily	337	1976	70.0	2.79	ARBOR COMMERCIAL FUNDING I, LLC
AN3723	Charlotte	NC	28210	Multifamily	243	1968	79.0	3.04	GREYSTONE SERVICING CORPORATION INC.
AN2790	Pullman North Charleston	$_{ m SC}^{ m WA}$	99163 29420	Dedicated Student	$\frac{286}{260}$	$\frac{1970}{1969}$	$71.3 \\ 74.2$	$\frac{3.08}{3.06}$	CBRE MULTIFAMILY CAPITAL, INC.
AN3172 AN3457	Fort Worth	TX	$\frac{29420}{76112}$	Multifamily Multifamily	$\frac{260}{332}$	1969	67.4	$\frac{3.06}{2.67}$	CBRE MULTIFAMILY CAPITAL, INC. PRUDENTIAL MULTIFAMILY MORTGAGE, LLC
AN3587	Glendale	AZ	85301	Multifamily	$\frac{332}{276}$	1983	79.7	$\frac{2.67}{2.67}$	ARBOR COMMERCIAL FUNDING I, LLC
AN2765	West Columbia	SC	29169	Multifamily	419	1963 $1971$	71.4	1.56	ARBOR COMMERCIAL FUNDING I, LLC
AN3390	Southfield	MI	48075	Multifamily	346	1966	70.0	3.54	GREYSTONE SERVICING CORPORATION INC.
AN2661	Charlotte	NC	28213	Multifamily	394	1974	60.0	4.77	HUNT MORTGAGE CAPITAL, LLC
AN3416	Dallas	TX	75231	Multifamily	208	1972	75.0	2.61	WELLS FARGO BANK, N.A.
AN3400	Charlotte	NC	28117	Multifamily	186	2002	76.7	2.97	BERKADIA COMMERCIAL MORTGAGE LLC
AN3402	Mooresville	NC	28117	Multifamily	201	2001	80.0	3.35	BERKADIA COMMERCIAL MORTGAGE LLC
AN3253	Longview	TX	75604	Multifamily	264	1973	65.0	3.63	WALKER & DUNLOP, LLC
AN3066	Houston	TX	77092	Multifamily	232	1976	65.0	3.69	GREYSTONE SERVICING CORPORATION INC.
AN3676	Irving	TX	75060	Multifamily	159	1971	75.0	2.69	DOUGHERTY MORTGAGE, LLC
AN2506	Chandler	AZ	85225	Manufactured Housing	199	1959	73.2	2.82	WELLS FARGO BANK, N.A.
AN2759	Wilmington	NC	28412	Multifamily	233	1975	80.0	2.81	PILLAR MULTIFAMILY, LLC
AN3186	Decatur	GA	30030	Multifamily	170	1983	65.4	3.38	JONES LANG LASALLE MULTIFAMILY, LLC.
AN3372	Jacksonville	FL	32207	Multifamily	160	1970	69.8	1.71	BERKADIA COMMERCIAL MORTGAGE LLC
AN2660 AN2658	Decatur Atlanta	GA GA	30032 30349	Multifamily Multifamily	$\frac{436}{370}$	$1964 \\ 1972$	$65.0 \\ 65.0$	$\frac{3.76}{3.53}$	HUNT MORTGAGE CAPITAL, LLC HUNT MORTGAGE CAPITAL, LLC
AN2008 AN3200	Carrollton	GA GA	$30349 \\ 30117$	Multifamily	$\begin{array}{c} 370 \\ 208 \end{array}$	$1972 \\ 1974$	75.0	$\frac{3.53}{2.73}$	ARBOR COMMERCIAL FUNDING I, LLC
AN3286	Lake Elsinore	CA	92532	Multifamily	$\frac{200}{352}$	$\frac{1974}{2007}$	60.4	1.84	WELLS FARGO BANK, N.A.
AN3150	Desoto	TX	75115	Multifamily	121	1976	75.0	2.63	DOUGHERTY MORTGAGE, LLC
AN3260	Shiloh	IL	62221	Multifamily	140	1978	73.9	1.62	ARBOR COMMERCIAL FUNDING I, LLC
AN2744	Memphis	TN	38114	Multifamily	265	1969	74.9	1.85	ARBOR COMMERCIAL FUNDING I, LLC
AN3065	Houston	TX	77057	Multifamily	198	1974	65.0	3.39	GREYSTONE SERVICING CORPORATION INC.
AN3148	Midwest City	OK	73110	Multifamily	288	1974	65.0	3.41	ARBOR COMMERCIAL FUNDING I, LLC
AN3259	Mount Vernon	$_{ m IL}$	62864	Multifamily	156	1973	69.5	1.65	ARBOR COMMERCIAL FUNDING I, LLC
AN3589	Yakima	WA	98901	Manufactured Housing	160	1965	75.0	2.76	WELLS FARGO BANK, N.A.
AN3399	Salisbury	NC	28147	Multifamily	171	1998	80.0	3.02	BERKADIA COMMERCIAL MORTGAGE LLC
AN2511	Vancouver	WA	98682	Manufactured Housing	110	1974	74.3	2.81	WELLS FARGO BANK, N.A.
AN3045	Houston	TX	77072	Multifamily	149	1981	61.3	2.04	ARBOR COMMERCIAL FUNDING I, LLC
AN3123	Lake Jackson	TX	77566	Multifamily	153	1974	64.9	1.87	HUNT MORTGAGE CAPITAL, LLC
AN2659	Gainesville	FL	32608	Dedicated Student	128	1967	65.0	3.15	HUNT MORTGAGE CAPITAL, LLC
AN3396	Charlotte	NC	28213	Multifamily	108	2003	72.2	3.19	BERKADIA COMMERCIAL MORTGAGE LLC
AN3397 AN2662	Concord Gainesville	$_{ m FL}^{ m NC}$	$28027 \\ 32608$	Multifamily Dedicated Student	$\begin{array}{c} 144 \\ 102 \end{array}$	1988 1969	$80.0 \\ 65.0$	$\frac{3.10}{3.11}$	BERKADIA COMMERCIAL MORTGAGE LLC
AN3061	Houston	TX	77057	Multifamily	102	$1969 \\ 1974$	65.0	$\frac{3.11}{3.39}$	HUNT MORTGAGE CAPITAL, LLC GREYSTONE SERVICING CORPORATION INC.
AN3060	Houston	TX	77057	Multifamily	94	$1974 \\ 1972$	65.0	$\frac{3.39}{3.28}$	GREYSTONE SERVICING CORPORATION INC.
AN3403	Gaffney	SC	29341	Multifamily	166	1989	80.0	$\frac{3.26}{3.15}$	BERKADIA COMMERCIAL MORTGAGE LLC
AN3695	Vancouver	WA	98686	Multifamily	148	1985	69.7	1.41	GREYSTONE SERVICING CORPORATION INC.
AN3401	Lexington	NC	27295	Multifamily	88	2001	80.0	2.91	BERKADIA COMMERCIAL MORTGAGE LLC
AN3398	Concord	NC	28027	Multifamily	80	1999	80.0	2.96	BERKADIA COMMERCIAL MORTGAGE LLC

Expected Pool Number	Property City	Property State	Zip Code	Property Type	Number of Units	Year Built	Original LTV (%)	Original DSCR	Mortgage Loan Originator
AN2965	Forest Park	GA	30297	Multifamily	108	1969	80.0%	1.65	ARBOR COMMERCIAL FUNDING I, LLC
AN3405	Salisbury	NC	28147	Multifamily	54	1998	80.0	3.45	BERKADIA COMMERCIAL MORTGAGE LLC
AN3222	Alachua	$\operatorname{FL}$	32615	Multifamily	70	1979	39.4	3.73	GREYSTONE SERVICING CORPORATION INC.
AN3221	Alachua	${ m FL}$	32615	Multifamily	54	1981	49.0	2.40	GREYSTONE SERVICING CORPORATION INC.

## Additional Loan Characteristics of the Ten Largest Group 1 MBS As of December 1, 2016

Expected Pool Number	Property Name	Property Street Address	Property City	Property State	Zip Code	MBS Balance in the Lower Tier REMIC	MBS Balance as Percent of Total Aggregate Group 1 MBS Balance	Original DSCR	Original LTV (%)
AN2895	The Henry	1933 Dock Street	Tacoma	WA	98402	\$30,843,373.43	7.30%	1.69	60.4%
AN3335	Parkland at West Oaks	2600 Westhollow Drive	Houston	TX	77082	22,000,000.00	5.21	3.42	62.3
AN3428	Concordia Place Apartments	13037 South Daniel Drive	Chicago	$_{ m IL}$	60827	19,741,028.52	4.67	1.76	80.0
AN3470	PARK WEST APARTMENTS	8047 Grow Lane	Houston	TX	77040	14,543,000.00	3.44	2.79	70.0
AN3723	Grand Oaks Apartments	6614 Wisteria Drive	Charlotte	NC	28210	13,689,600.00	3.24	3.04	79.0
AN2790	Cougar Ridge	2024 N.E. Terre View Drive	Pullman	WA	99163	12,857,000.00	3.04	3.08	71.3
AN3172	Ashley Village Townhomes	3311 Mountainbrook Ave.	North Charleston	$\operatorname{SC}$	29420	12,285,000.00	2.91	3.06	74.2
AN3457	Oakland Hills	807 The Heights Drive	Fort Worth	TX	76112	11,800,000.00	2.79	2.67	67.4
AN3587	CASA BELLISIMA APARTMENT HOMES	6565 W Bethany Home Road	Glendale	AZ	85301	11,035,000.00	2.61	2.67	79.7
AN2765	SERENITY APARTMENTS AT THREE RIVERS	100 Riverbend Drive	West Columbia	SC	29169	10,950,027.22	2.59	1.56	71.4

## Assumed Characteristics of the Mortgage Loans Underlying the Group 2 MBS As of December 1, 2016\*

Approximate Principal Balance	Net Mortgage Interest Rate (%)	Mortgage Interest Rate (%)	Original Amortization Term (mos.)**	Remaining Term to Maturity (mos.)	Loan Age (mos.)	Remaining Prepayment Premium Term (mos.)	Scheduled Monthly Principal and Interest**	Interest Accrual Method	Remaining Interest Only Period (mos.)
\$32,500,000.00	2.420%	3.990%	360	117	3	110	\$154,972.66	Actual/360	33
19,265,800.00	2.450	3.970	360	117	3	110	91,644.98	Actual/360	33
18,785,000.00	2.390	3.860	360	117	3	110	88,172.94	Actual/360	33
17,903,000.00	2.270	3.740	360	117	3	110	82,810.03	Actual/360	21
16,400,000.00	2.380	3.950	360	117	3	110	77,824.11	Actual/360	21
10,421,350.59	2.450	4.090	300	116	4	109	55,945.98	Actual/360	N/A
10,240,000.00	2.690	3.910	0	116	4	109	N/A	Actual/360	116
10,148,944.17	2.460	3.980	360	116	4	109	48,607.40	Actual/360	N/A
10,100,000.00	2.450	3.630	360	116	4	109	46,089.61	Actual/360	56
10,000,000.00	2.430	3.800	360	116	4	109	46,595.74	Actual/360	20
9,900,000.00	2.510	3.760	0	116	4	109	N/A	Actual/360	116
9,120,601.67	2.470	4.170	360	116	4	109	44,682.46	Actual/360	N/A
8,131,000.00	2.690	3.910	0	116	4	109	N/A	Actual/360	116
7,466,787.98	2.450	3.750	360	117	3	110	34,733.67	Actual/360	N/A
7,310,947.47	2.540	4.240	360	116	4	109	36,114.57	Actual/360	N/A
7,085,000.00	2.590	4.140	360	116	4	109	34,399.21	Actual/360	20
6,825,000.00	2.690	3.500	0	116	4	109	N/A	Actual/360	116
6,723,441.04	2.500	4.150	360	116	4	109	32,860.58	Actual/360	N/A
6,641,000.00	2.340	3.990	360	117	3	110	31,666.88	Actual/360	9
6,464,000.00	2.430	4.280	360	117	3	110	31,912.62	Actual/360	9
6,294,352.91	2.400	3.260	360	117	3	110	27,561.53	Actual/360	N/A
6,200,000.00	2.660	3.890	0	116	4	109	N/A	Actual/360	116
6,100,000.00	2.300	3.800	360	117	3	110	28,423.40	Actual/360	57
6,037,000.00	2.410	4.060	360	116	4	109	29,030.78	Actual/360	20
5,966,652.30	2.530	4.010	360	116	4	109	28,679.52	Actual/360	N/A
5,670,366.50	2.420	4.350	360	116	4	109	28,375.27	Actual/360	N/A
5,639,396.00	2.460	4.160	360	116	4	109	27,595.06	Actual/360	N/A
5,550,000.00	2.500	3.790	360	116	4	109	25,829.05	Actual/360	56
5,397,765.02	2.520	4.170	360	116	4	109	26,444.02	Actual/360	N/A
5,199,682.79	2.400	3.260	360	117	3	110	22,768.22	Actual/360	N/A
5,122,202.67	2.460	4.160	360	116	4	109	25,064.30	Actual/360	N/A
4,972,000.00	2.690	3.880	0	116	4	109	N/A	Actual/360	116
4,968,407.87	2.530	4.230	360	116	4	109	24,513.95	Actual/360	N/A
4,773,321.79	2.720	4.010	360	116	4	109	22,943.62	Actual/360	N/A

Approximate Principal Balance	Net Mortgage Interest Rate (%)	Mortgage Interest Rate (%)	Original Amortization Term (mos.)**	Remaining Term to Maturity (mos.)	Loan Age (mos.)	Remaining Prepayment Premium Term (mos.)	Scheduled Monthly Principal and Interest**	Interest Accrual Method	Remaining Interest Only Period (mos.)
\$ 4,491,000.00	2.690%	3.880%	0	116	4	109	N/A	Actual/360	116
4,485,000.00	2.690	3.880	0	116	4	109	N/A	Actual/360	116
4,290,366.91	2.340	3.470	300	116	4	109	\$ 21,587.44	Actual/360	N/A
4,009,936.90	2.390	4.090	360	116	4	109	19,459.18	Actual/360	N/A
3,880,000.00	2.690	3.880	0	116	4	109	N/A	Actual/360	116
3,570,346.94	2.340	3.470	300	116	4	109	17,964.58	Actual/360	N/A
3,510,000.00	2.690	3.880	0	116	4	109	N/A	Actual/360	116
3,365,051.99	2.340	3.470	300	116	4	109	16,931.62	Actual/360	N/A
2,997,851.80	2.470	4.600	360	116	4	109	15,444.69	Actual/360	N/A
2,865,527.02	2.540	4.520	360	116	4	109	14,626.78	Actual/360	N/A
2,816,000.00	2.490	4.340	360	116	4	109	14,001.80	Actual/360	8
2,625,000.00	2.540	4.390	360	116	4	109	13,129.47	Actual/360	8
2,500,000.00	2.380	3.700	360	117	3	110	11,507.07	Actual/360	21
2,295,931.46	2.340	3.470	300	116	4	109	11,552.22	Actual/360	N/A
2,177,637.87	2.510	3.930	360	116	4	109	10,367.21	Actual/360	N/A
1,988,490.64	2.470	3.830	360	116	4	109	9,353.34	Actual/360	N/A
1,865,000.00	2.590	4.140	360	117	3	110	9,054.98	Actual/360	57
1,730,000.00	2.590	4.140	360	117	3	110	8,399.52	Actual/360	57
1,585,996.51	2.640	3.930	360	116	4	109	7,550.55	Actual/360	N/A
1,500,000.00	2.590	3.880	360	117	3	110	7,057.85	Actual/360	57
1,292,590.57	2.590	3.880	360	116	4	109	6,116.80	Actual/360	N/A
1,277,495.50	2.790	4.480	360	116	4	109	6,490.59	Actual/360	N/A
1,060,584.14	2.580	4.100	360	117	3	110	5,146.06	Actual/360	N/A
865,386.56	2.630	4.250	360	116	4	109	$4,\!279.88$	Actual/360	N/A
745,575.28	2.660	3.700	360	116	4	109	3,452.12	Actual/360	N/A
646,106.48	2.660	3.620	360	116	4	109	2,962.50	Actual/360	N/A
596,378.65	2.620	3.580	360	116	4	109	2,721.13	Actual/360	N/A

The assumed characteristics of the underlying Mortgage Loans are derived from certain MBS pools that we expect to be included in the Trust. The assumed characteristics may not reflect the actual characteristics of the individual loans included in the related pools.

Mortgage Loans that are interest only for their entire terms and have no scheduled interest and principal payment amounts prior to maturity are designated "0" under Original Amortization Term (mos.) and "N/A" under Scheduled Monthly Principal and Interest in the above table.

## Certain Characteristics of the Expected Group 2 MBS and the Related Mortgage Loans As of December 1, 2016

Expected Pool Number	Original MBS Balance*	MBS Balance in the Lower Tier REMIC	MBS Issue Date	MBS Maturity Date	Loan Note Rate (%)	MBS Pass- Thru Rate (%)	Interest Accrual Method	Loan Original Amor- tization Term (mos.)†	Loan Original Term to Maturity (mos.)	Loan Remaining Term to Maturity (mos.)	Loan Age (mos.)	Loan Original Interest Only Period (mos.)	Loan Remaining Interest Only Period (mos.)	Loan Original Prepayment Premium Term (mos.)	Loan Prepayment Premium End Date
AN2529	\$32,500,000.00	\$32,500,000.00	09/01/16	09/01/26	3.990%	2.420%	Actual/360	360	120	117	3	36	33	114	2/28/2026
AN2637	19,265,800.00	19,265,800.00	09/01/16	09/01/26	3.970	2.450	Actual/360	360	120	117	3	36	33	114	2/28/2026
AN2782	18,785,000.00	18,785,000.00	09/01/16	09/01/26	3.860	2.390	Actual/360	360	120	117	3	36	33	114	2/28/2026
AN2652	17,903,000.00	17,903,000.00	09/01/16	09/01/26	3.740	2.270	Actual/360	360	120	117	3	24	21	114	2/28/2026
AN2927	16,400,000.00	16,400,000.00	09/01/16	09/01/26	3.950	2.380	Actual/360	360	120	117	3	$\overline{24}$	21	114	2/28/2026
AN2512	10,500,000.00	10,421,350.59	08/01/16	08/01/26	4.090	2.450	Actual/360	300	120	116	4	N/A	N/A	114	1/31/2026
AN1240	10,240,000.00	10,240,000.00	08/01/16	08/01/26	3.910	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2496	10,206,000.00	10,148,944.17	08/01/16	08/01/26	3.980	2.460	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2112	10,100,000.00	10,100,000.00	08/01/16	08/01/26	3.630	2.450	Actual/360	360	120	116	4	60	56	114	1/31/2026
AN1982	10,000,000.00	10,000,000.00	08/01/16	08/01/26	3.800	2.430	Actual/360	360	120	116	4	$\frac{30}{24}$	20	114	1/31/2026
AN1306	9,900,000.00	9,900,000.00	08/01/16	08/01/26	3.760	2.510	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2545	9,170,000.00	9,120,601.67	08/01/16	08/01/26	4.170	2.470	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN1235	8,131,000.00	8,131,000.00	08/01/16	08/01/26	3.910	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2809	7,500,000.00	7,466,787.98	09/01/16	09/01/26	3.750	2.450	Actual/360	360	120	117	3	N/A	N/A	114	2/28/2026
AN2565	7,350,000.00	7,310,947.47	08/01/16	08/01/26	4.240	2.540	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN1722	7,085,000.00	7,085,000.00	08/01/16	08/01/26	4.140	2.590	Actual/360	360	120	116	4	24	20	114	1/31/2026
AN1245	6,825,000.00	6,825,000.00	08/01/16	08/01/26	3.500	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2421	6,760,000.00	6,723,441.04	08/01/16	08/01/26	4.150	2.500	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2781	6,641,000.00	6,641,000.00	09/01/16	09/01/26	3.990	2.340	Actual/360	360	120	117	3	12	9	114	2/28/2026
AN2880	6,464,000.00	6,464,000.00	09/01/16	09/01/26	4.280	2.430	Actual/360	360	120	117	3	12	9	114	2/28/2026
AN2934	6,325,000.00	6,294,352.91	09/01/16	09/01/26	3.260	2.400	Actual/360	360	120	117	3	N/A	N/A	114	2/28/2026
AN2205	6,200,000.00	6,200,000.00	08/01/16	08/01/26	3.890	2.660	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2730	6,100,000.00	6,100,000.00	09/01/16	09/01/26	3.800	2.300	Actual/360	360	120	117	3	60	57	114	2/28/2026
AN2509	6,037,000.00	6,037,000.00	08/01/16	08/01/26	4.060	2.410	Actual/360	360	120	116	4	24	20	114	1/31/2026
AN2113	6,000,000.00	5,966,652.30	08/01/16	08/01/26	4.010	2.530	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2518	5,700,000.00	5,670,366.50	08/01/16	08/01/26	4.350	2.420	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2475	5,670,000.00	5,639,396.00	08/01/16	08/01/26	4.160	2.460	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2173	5,550,000.00	5,550,000.00	08/01/16	08/01/26	3.790	2.500	Actual/360	360	120	116	4	60	56	114	1/31/2026
AN2425	5,427,000.00	5,397,765.02	08/01/16	08/01/26	4.170	2.520	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2938	5,225,000.00	5,199,682.79	09/01/16	09/01/26	3.260	2.400	Actual/360	360	120	117	3	N/A	N/A	114	2/28/2026
AN2553	5,150,000.00	5,122,202.67	08/01/16	08/01/26	4.160	2.460	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN1236	4,972,000.00	4,972,000.00	08/01/16	08/01/26	3.880	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2544	4,995,000.00	4,968,407.87	08/01/16	08/01/26	4.230	2.530	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2437	4,800,000.00	4,773,321.79	08/01/16	08/01/26	4.230	2.720	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN1238	4,491,000.00	4,491,000.00	08/01/16	08/01/26	3.880	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN1241	4,485,000.00	4,485,000.00	08/01/16	08/01/26	3.880	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN2598	4,326,000.00	4,290,366.91	08/01/16	08/01/26	3.470	2.340	Actual/360	300	120	116	4	N/A	N/A	114	1/31/2026
AN1977	4,032,000.00	4,009,936.90	08/01/16	08/01/26	4.090	2.340 $2.390$	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN1237	3,880,000.00	3,880,000.00	08/01/16	08/01/26	3.880	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN1237 AN2595	3,600,000.00	3,570,346.94	08/01/16	08/01/26	3.470	2.890	Actual/360	300	$\frac{120}{120}$	116	4	120 N/A	N/A	114	1/31/2026
AN12393 AN1239	3,510,000.00	3,510,000.00	08/01/16	08/01/26	3.880	2.690	Actual/360	0	120	116	4	120	116	114	1/31/2026
AN1259 AN2596	3,393,000.00	3,365,051.99	08/01/16	08/01/26	3.470	2.340	Actual/360	300	120	116	4	N/A	N/A	114	1/31/2026
AN 2596 AN 1836	3,012,750.00	2,997,851.80	08/01/16	08/01/26	4.600	2.340 $2.470$	Actual/360	360 360	$\frac{120}{120}$	116	4	N/A N/A	N/A N/A	114	1/31/2026
		, ,	08/01/16		4.600 $4.520$										
AN2461	2,880,000.00 2,816,000.00	2,865,527.02 2,816,000.00	08/01/16	08/01/26 08/01/26	4.520 $4.340$	2.540 $2.490$	Actual/360 Actual/360	360 360	$\frac{120}{120}$	116 116	4	N/A 12	N/A 8	114 114	1/31/2026 1/31/2026
AN2601 AN2460	2,625,000.00	2,625,000.00	08/01/16	08/01/26	4.340	2.490 $2.540$	Actual/360	360	$\frac{120}{120}$	116	4	12	8	114	1/31/2026

Expected Pool	Original MBS	MBS Balance in the Lower Tier	MBS Issue	MBS Maturity	Loan Note Rate	MBS Pass- Thru Rate	Interest Accrual	Loan Original Amor- tization Term	Loan Original Term to Maturity	Loan Remaining Term to Maturity	Loan Age	Loan Original Interest Only Period	Loan Remaining Interest Only Period	Loan Original Prepayment Premium Term	Loan Prepayment Premium End
Number	Balance*	REMIC	Date	Date	(%)	(%)	Method	(mos.)†	(mos.)	(mos.)	(mos.)	(mos.)	(mos.)	(mos.)	Date
AN2603	\$ 2,500,000.00	\$ 2,500,000.00	09/01/16	09/01/26	3.700%	2.380%	Actual/360	360	120	117	3	24	21	114	2/28/2026
AN2594	2,315,000.00	2,295,931.46	08/01/16	08/01/26	3.470	2.340	Actual/360	300	120	116	4	N/A	N/A	114	1/31/2026
AN2422	2,190,000.00	2,177,637.87	08/01/16	08/01/26	3.930	2.510	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2455	2,000,000.00	1,988,490.64	08/01/16	08/01/26	3.830	2.470	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2941	1,865,000.00	1,865,000.00	09/01/16	09/01/26	4.140	2.590	Actual/360	360	120	117	3	60	57	114	2/28/2026
AN2940	1,730,000.00	1,730,000.00	09/01/16	09/01/26	4.140	2.590	Actual/360	360	120	117	3	60	57	114	2/28/2026
AN2327	1,595,000.00	1,585,996.51	08/01/16	08/01/26	3.930	2.640	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2942	1,500,000.00	1,500,000.00	09/01/16	09/01/26	3.880	2.590	Actual/360	360	120	117	3	60	57	114	2/28/2026
AN2315	1,300,000.00	1,292,590.57	08/01/16	08/01/26	3.880	2.590	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2233	1,284,000.00	1,277,495.50	08/01/16	08/01/26	4.480	2.790	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2846	1,065,000.00	1,060,584.14	09/01/16	09/01/26	4.100	2.580	Actual/360	360	120	117	3	N/A	N/A	114	2/28/2026
AN2427	870,000.00	865,386.56	08/01/16	08/01/26	4.250	2.630	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2316	750,000.00	745,575.28	08/01/16	08/01/26	3.700	2.660	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2676	650,000.00	646,106.48	08/01/16	08/01/26	3.620	2.660	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026
AN2592	600,000.00	596,378.65	08/01/16	08/01/26	3.580	2.620	Actual/360	360	120	116	4	N/A	N/A	114	1/31/2026

## **Property Characteristics of the** Expected Group 2 MBS and the Related Mortgage Loans As of December 1, 2016

Expected Pool Number	Property City	Property State	Zip Code	Property Type	Number of Units	Year Built	Original LTV (%)	DSCR at Maximum Payment	Mortgage Loan Originator
AN2529	New Haven	$_{\rm CT}$	06510	Multifamily	137	1928	71.4%	1.30	CAPITAL ONE MULTIFAMILY FINANCE, LLC
AN2637 AN2782	Miami Gardens Jacksonville	$_{ m FL}^{ m FL}$	$33169 \\ 32225$	Multifamily Multifamily	$\frac{234}{296}$	$\frac{1972}{2002}$	$80.0 \\ 65.0$	$\frac{1.43}{1.47}$	ARBOR COMMERCIAL FUNDING I, LLC WALKER & DUNLOP, LLC
AN2652	Huntsville	AL	35802	Multifamily	343	1974	73.6	1.43	KEYBANK NATIONAL ASSOCIATION
AN2927	Madison	WI	53703	Dedicated Student	89	1920	74.4	1.33	WALKER & DUNLOP, LLC
AN2512	Wilmington	$_{ m DE}$	19808	Multifamily	192	1963	75.0	1.37	HUNT MORTGAGE CAPITAL, LLC
AN1240	Marina	$^{\mathrm{CA}}$	93933	Multifamily	79	1977	63.6	2.04	WALKER & DUNLOP, LLC
AN2496	College Station	TX	77840	Multifamily	228	1981	69.0	1.47	ARBOR COMMERCIAL FUNDING I, LLC
AN2112	Loveland	CO	80537	Manufactured Housing	165	1985	67.3	1.36	CAPITAL ONE MULTIFAMILY FINANCE, LLC
AN1982	Lebanon	OR	97355	Multifamily	120	2015	62.1	1.41	M & T REALTY CAPITAL CORPORATION
AN1306	San Marcos	TX	78666	Dedicated Student	110	2002	55.0	2.44	PNC BANK, NATIONAL ASSOCIATION
AN2545	College Station	TX	77840	Multifamily	184	1982	70.0	1.46	ARBOR COMMERCIAL FUNDING I, LLC
AN1235	Monterey	$^{\mathrm{CA}}$	93940	Multifamily	58	1973	65.0	2.11	WALKER & DUNLOP, LLC
AN2809	Provo	$\operatorname{UT}$	84606	Dedicated Student	485	1956	53.6	1.59	HUNT MORTGAGE CAPITAL, LLC
AN2565	Huntsville	TX	77340	Dedicated Student	180	1975	70.0	1.54	ARBOR COMMERCIAL FUNDING I, LLC
AN1722	Madison	WI	53719	Multifamily	115	1985	77.3	1.26	WALKER & DUNLOP, LLC
AN1245	Rialto	$^{\mathrm{CA}}$	92377	Manufactured Housing	145	1987	65.0	2.24	WALKER & DUNLOP, LLC
AN2421	Houston	TX	77096	Multifamily	220	1977	65.0	1.75	ARBOR COMMERCIAL FUNDING I, LLC
AN2781	Ponderay	$^{\mathrm{ID}}$	83852	Multifamily	96	2008	79.2	1.28	WELLS FARGO BANK, N.A.
AN2880	Portland	OR	97233	Multifamily	76	1989	80.0	1.27	ARBOR COMMERCIAL FUNDING I, LLC

This may represent all or a portion of the principal balance of the related pool at MBS issuance.

Mortgage Loans that are interest only for their entire terms and have no scheduled interest and principal payment amounts prior to maturity are designated "0" under Loan Original Amortization Term (mos.) in the above table.

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Expected Pool Number	Property City	Property State	Zip Code	Property Type	Number of Units	Year Built	Original LTV (%)	DSCR at Maximum Payment	Mortgage Loan Originator
AN2934	Oakdale	PA	15071	Manufactured Housing	290	1970	55.0%	1.91	WELLS FARGO BANK, N.A.
AN2205	Silverdale	WA	98383	Multifamily	107	1986	45.4	2.84	HOMESTREET CAPITAL CORPORATION
AN2730	Portland	OR	97206	Multifamily	68	1972	64.6	1.36	BERKELEY POINT CAPITAL LLC
AN2509	Las Cruces	NM	88001	Multifamily	152	1986	75.0	1.72	WELLS FARGO BANK, N.A.
AN2113	Grass Valley	CA	95945	Seniors	84	1990	48.8	2.03	CBRE MULTIFAMILY CAPITAL, INC.
AN2518	Lexington	KY	40517	Multifamily	117	1968	74.6	1.45	PILLAR MULTIFAMILY, LLC
AN2475	College Station	TX	77840	Multifamily	104	1984	70.0	1.44	ARBOR COMMERCIAL FUNDING I, LLC
AN2173	Morgantown	WV	26501	Manufactured Housing	186	1993	64.5	1.53	CAPITAL ONE MULTIFAMILY FINANCE, LLC
AN2425	Friendswood	TX	$77546 \\ 15126$	Multifamily	124	1983	65.0	1.54	ARBOR COMMERCIAL FUNDING I, LLC
AN2938	Imperial	PA TX	77840	Manufactured Housing Dedicated Student	$\frac{337}{152}$	$\frac{1975}{1973}$	$55.0 \\ 58.5$	$\frac{2.20}{1.55}$	WELLS FARGO BANK, N.A.
AN2553	College Station	CA	93933		40	1975	65.0	$\frac{1.55}{2.02}$	ARBOR COMMERCIAL FUNDING I, LLC
AN1236 AN2544	Marina College Station	TX	93933 77840	Multifamily Multifamily	$\frac{40}{128}$	1975	69.4	$\frac{2.02}{1.49}$	WALKER & DUNLOP, LLC ARBOR COMMERCIAL FUNDING I, LLC
AN2344 AN2437	Newark	DE	19711	Dedicated Student	$\frac{126}{12}$	$\frac{1979}{2014}$	61.7	1.49 $1.46$	WALKER & DUNLOP, LLC
AN1238	Pacific Grove	CA	93950	Multifamily	30	1974	65.0	$\frac{1.40}{2.17}$	WALKER & DUNLOP, LLC
AN1236 AN1241	Marina	CA	93933	Multifamily	$\frac{30}{32}$	1974 $1976$	65.0	$\frac{2.17}{2.00}$	WALKER & DUNLOP, LLC WALKER & DUNLOP, LLC
AN2598	Kentwood	MI	49508	Multifamily	$\frac{32}{220}$	1973	50.9	$\frac{2.00}{1.75}$	GREYSTONE SERVICING CORPORATION INC.
AN1977	Bakersfield	CA	93309	Multifamily	64	1983	70.0	1.39	BERKADIA COMMERCIAL MORTGAGE LLC
AN1237	Marina	CA	93933	Multifamily	30	1974	65.0	2.03	WALKER & DUNLOP, LLC
AN2595	Kentwood	MI	49508	Multifamily	216	1976	34.8	2.38	GREYSTONE SERVICING CORPORATION INC.
AN1239	Marina	CA	93933	Multifamily	24	1980	65.0	2.01	WALKER & DUNLOP, LLC
AN2596	Kentwood	MI	49512	Multifamily	168	1974	38.6	2.44	GREYSTONE SERVICING CORPORATION INC.
AN1836	Newport	TN	37821	Seniors	42	2000	61.5	1.66	BERKADIA COMMERCIAL MORTGAGE LLC
AN2461	Muskogee	OK	74403	Multifamily	96	1979	80.0	1.42	HUNT MORTGAGE CAPITAL, LLC
AN2601	Beaumont	TX	77706	Multifamily	92	1967	80.0	1.69	ARBOR COMMERCIAL FUNDING I, LLC
AN2460	Hopewell	VA	23860	Multifamily	76	1979	79.9	1.75	WELLS FARGO BANK, N.A.
AN2603	Amherst	NY	14226	Multifamily	48	1965	80.0	1.46	HUNT MORTGAGE CÁPITAL, LLC
AN2594	Kentwood	$_{ m MI}$	49512	Multifamily	120	1974	39.6	2.00	GREYSTONE SERVICING CORPORATION INC.
AN2422	Huntsville	TX	77340	Multifamily	50	1969	75.0	1.63	ARBOR COMMERCIAL FUNDING I, LLC
AN2455	Miami Springs	$\operatorname{FL}$	33166	Multifamily	23	1920	60.8	1.36	GREYSTONE SERVICING CORPORATION INC.
AN2941	Junction City	OR	97448	Manufactured Housing	62	1976	65.0	1.45	WELLS FARGO BANK, N.A.
AN2940	Milwaukie	OR	97267	Manufactured Housing	53	1970	60.5	1.67	WELLS FARGO BANK, N.A.
AN2327	Chubbuck	$_{\rm ID}$	83202	Manufactured Housing	137	1970	55.0	2.09	HOMESTREET CAPITAL CORPORATION
AN2942	Milwaukie	OR	97267	Manufactured Housing	50	1967	53.8	1.82	WELLS FARGO BANK, N.A.
AN2315	Wasco	CA	93280	Multifamily	24	2000	58.6	1.51	GREYSTONE SERVICING CORPORATION INC.
AN2233	Shingle Springs	CA	95682	Manufactured Housing	33	1965	73.8	1.33	CAPITAL ONE MULTIFAMILY FINANCE, LLC
AN2846	Redmond	OR	97756	Multifamily	13	1994	77.5	1.25	HUNT MORTGAGE CAPITAL, LLC
AN2427	Chicago	IL	60613	Multifamily	7	1912	64.9	1.28	GREYSTONE SERVICING CORPORATION INC.
AN2316	Wasco	CA	93280	Multifamily	$\frac{24}{7}$	1975	54.0	1.60	GREYSTONE SERVICING CORPORATION INC.
AN2676	New York	NY NY	10011	Cooperative	7	1904	21.3	$5.33 \\ 22.20$	NATIONAL COOPERATIVE BANK, N.A.
AN2592	New York	IN Y	10003	Cooperative	19	1909	4.3	22.20	NATIONAL COOPERATIVE BANK, N.A.

## Additional Loan Characteristics of the Ten Largest Group 2 MBS As of December 1, 2016

Expected Pool Number	Property Name	Property Street Address	Property City	Property State	Zip Code	Balance in the Lower Tier REMIC	MBS Balance as Percent of Total Aggregate Group 2 MBS Balance	DSCR at Maximum Payment	Original LTV (%)
AN2529	The Union	205 Church Street	New Haven	CT	06510	\$32,500,000.00	8.68%	1.30	71.4%
AN2637	Park Plaza Apartments	17600 NW 5th Avenue	Miami Gardens	$_{ m FL}$	33169	19,265,800.00	5.15	1.43	80.0
AN2782	Colonnade At Regency Apartments	989 Monument Road	Jacksonville	$_{ m FL}$	32225	18,785,000.00	5.02	1.47	65.0
AN2652	Fern Parc Apartments	4100 Memorial Parkway SW	Huntsville	AL	35802	17,903,000.00	4.78	1.43	73.6
AN2927	Laciel Apartments	515 University Avenue	Madison	WI	53703	16,400,000.00	4.38	1.33	74.4
AN2512	The Creeks At Marshallton	2150-2152 Melson Road	Wilmington	$_{ m DE}$	19808	10,421,350.59	2.78	1.37	75.0
AN1240	Owen Avenue	3037-3056 Owen Avenue	Marina	CA	93933	10,240,000.00	2.74	2.04	63.6
AN2496	Redstone Apartments	1301 Barthelow Drive	College Station	TX	77840	10,148,944.17	2.71	1.47	69.0
AN2112	Sunset Park MHC	1700 Sandstone Drive And 1447 Sunset Place	Loveland	CO	80537	10,100,000.00	2.70	1.36	67.3
AN1982	The Lodges	300 Boulder Falls Drive	Lebanon	OR	97355	10,000,000.00	2.67	1.41	62.1

No one is authorized to give information or to make representations in connection with the Certificates other than the information and representations contained in this Prospectus Supplement and the addi-Disclosure Documents. We take responsibility for any unauthorized information or representation. This Prospectus Supplement and the additional Disclosure Documents do not constitute an offer or solicitation with regard to the Certificates if it is illegal to make such an offer or solicitation to you under state law. By delivering this Prospectus Supplement and the additional Disclosure Documents at any time, no one implies that the information contained herein or therein is correct after the date hereof or thereof.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved the Certificates or determined if this Prospectus Supplement is truthful and complete. Any representation to the contrary is a criminal offense. \$796,654,535



Guaranteed Fannie Mae GeMS™ REMIC Pass-Through Certificates Fannie Mae Multifamily REMIC Trust 2016-M13

PROSPECTUS SUPPLEMENT

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## Goldman, Sachs & Co.

J.P. Morgan Morgan Stanley Loop Capital Markets

**December 22, 2016**