# \$597,686,777



# **Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 2016-20**

#### 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 (except in the case of the accrual class), 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.

#### The Trust and its Assets

The trust will own

- · Fannie Mae MBS and
- an underlying REMIC certificate backed by Fannie Mae MBS.

The mortgage loans underlying the Fannie Mae MBS are first lien, single-family, fixed-rate loans.

Class	Group	Original Class Balance	Principal Type(1)	Interest Rate	Interest Type(1)	CUSIP Number	Final Distribution Date
Α	1	\$ 50,000,000	SEQ	3.500%	FIX	3136ARWZ7	December 2044
AM	1	5,173,266	SEQ	3.500	FIX	3136ARXA1	April 2046
DB	2	30,000,000	PT	1.625	FIX	3136ARXB9	April 2031
DI	2	16,071,428(2)	NTL	3.500	FIX/IO	3136ARXC7	April 2031
EG	3	25,000,000	PT	2.500	FIX	3136ARXD5	April 2046
EI	3	4,166,666(2)	NTL	3.000	FIX/IO	3136ARXE3	April 2046
В	4	30,000,000	PT	1.750	FIX	3136ARXF0	April 2031
BI	4	15,000,000(2)	NTL	3.500	FIX/IO	3136ARXG8	April 2031

(Table continued on next page)

If you own certificates of certain classes, you can exchange them for certificates of the corresponding RCR classes to be delivered at the time of exchange. The CM, CL, CK, CJ, CH, CG, CE, CD, CB, CA, CF, CS, GA, GB, GC, GE, GH, GJ, GK, GL, GM, GN, GF and GS Classes are the RCR classes. For a more detailed description of the RCR classes, see Schedule 1 attached to this prospectus supplement and "Description of the Certificates—Combination and Recombination—RCR Certificates" in the REMIC prospectus.

Except as described below, the dealer will offer the certificates from time to time in negotiated transactions at varying prices. We expect the settlement date to be March 30, 2016. We expect initially to retain certain certificates of the Group 5 and Group 6 Classes. See "Plan of Distribution" in this prospectus supplement.

Carefully consider the risk factors starting on page 14 of the REMIC prospectus. Unless you understand and are able to tolerate these risks, you should not invest in the certificates.

You should read the 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.

Nomura

Class	Group	Original Class Balance	Principal Type(1)	Interest Rate	Interest Type(1)	CUSIP Number	Final Distribution Date
CO(3)	5	\$213,307,264	PT	0.000%	PO	3136ARXH6	January 2039
CI(3)	5	213,307,264(2)	NTL	5.500	FIX/IO	3136AR X J 2	January 2039
GO(3)	6	200,748,228	PT	0.000	PO	3136ARXK9	July 2038
GI(3)	6	200,748,228(2)	NTL	5.500	FIX/IO	3136ARXL7	July 2038
PA	7	35,729,000	SC/PAC/AD	2.500	FIX	3136ARXM5	December 2041
PL	7	1,358,000	SC/PAC/AD	2.500	FIX	3136ARXN3	December 2041
ZA	7	6,371,019	SC/SUP	2.500	FIX/Z	3136ARXP8	December 2041
R		0	NPR	0	NPR	3136ARXQ6	April 2046

<sup>(1)</sup> See "Description of the Certificates—Class Definitions and Abbreviations" in the REMIC prospectus.

 <sup>(2)</sup> Notional principal balances. These classes are interest only classes. See page S-7 for a description of how their notional principal balances are calculated.
 (3) Exchangeable classes.

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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 Fannie Mae Guaranteed REMIC Pass-Through Certificates dated June 1, 2014 (the "REMIC Prospectus");
- our Prospectus for Fannie Mae Guaranteed Pass-Through Certificates (Single-Family Residential Mortgage Loans) dated
  - October 1, 2014, for all MBS issued on or after October 1, 2014,
  - March 1, 2013, for all MBS issued on or after March 1, 2013 and prior to October 1, 2014,
  - February 1, 2012, for all MBS issued on or after February 1, 2012 and prior to March 1, 2013,
  - July 1, 2011, for all MBS issued on or after July 1, 2011 and prior to February 1, 2012,
  - o June 1, 2009, for all MBS issued on or after January 1, 2009 and prior to July 1, 2011,
  - April 1, 2008, for all MBS issued on or after June 1, 2007 and prior to January 1, 2009, or
  - January 1, 2006, for all other MBS (as applicable, the "MBS Prospectus");
- if you are purchasing a Group 7 Class or the R Class, the disclosure document relating to the underlying REMIC certificate (the "Underlying REMIC Disclosure Document"); and
- any information incorporated by reference in this prospectus supplement as discussed below and under the heading "Incorporation by Reference" in the REMIC Prospectus.

For a description of current servicing policies generally applicable to existing Fannie Mae MBS pools, see "Yield, Maturity and Prepayment Considerations" in the MBS Prospectus dated October 1, 2014.

The MBS Prospectus and the Underlying REMIC Disclosure Document 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 also can obtain copies of the REMIC Prospectus, the MBS Prospectus and the Underlying REMIC Disclosure Document by writing or calling the dealer at:

Nomura Securities International, Inc. Prospectus Department Worldwide Plaza 309 West 49th Street New York, NY 10019-7316 (telephone 1-212-667-1578) mbstradesupport@us.nomura.com.

#### **SUMMARY**

This summary contains only limited information about the certificates. Statistical information in this summary is provided as of March 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
3	Group 3 MBS
4	Group 4 MBS
5	Group 5 MBS
6	Group 6 MBS
7	Class 2011-131-PT REMIC Certificate

#### Group 1, Group 2, Group 3, Group 4, Group 5 and Group 6

Characteristics of the Trust MBS

	Approximate Principal Balance	Pass- Through Rate	Range of Weighted Average Coupons or WACs (annual percentages)	Range of Weighted Average Remaining Terms to Maturity or WAMs (in months)
Group 1 MBS	\$ 55,173,266	3.50%	3.75% to 6.00%	241 to 360
Group 2 MBS	\$ 30,000,000	3.50%	3.75% to 6.00%	121 to 180
Group 3 MBS	\$ 25,000,000	3.00%	3.25% to 5.50%	241 to 360
Group 4 MBS	\$ 30,000,000	3.50%	3.75% to 6.00%	121 to 180
Group 5 MBS	\$213,307,264	5.50%	5.75% to 8.00%	180 to 360
Group 6 MBS	\$200,748,228	5.50%	5.75% to 8.00%	200 to 360

#### Assumed Characteristics of the Underlying Mortgage Loans

	Principal Balance	Original Term to Maturity (in months)	Remaining Term to Maturity (in months)	Loan Age (in months)	Interest Rate
Group 1 MBS	\$ 55,173,266	360	307	46	3.996%
Group 2 MBS	\$ 30,000,000	180	173	7	4.031%
Group 3 MBS	\$ 25,000,000	360	355	4	3.676%
Group 4 MBS	\$ 30,000,000	180	163	16	4.051%
Group 5 MBS	\$213,307,264	360	208	141	6.018%
Group 6 MBS	\$200,748,228	360	209	138	5.966%

The actual remaining terms to maturity, loan ages and interest rates of most of the mortgage loans underlying the Trust MBS will differ from those shown above, and may differ significantly. See "Risk Factors—Risks Relating to Yield and Prepayment—Yields on and weighted average lives of the certificates are affected by actual characteristics of the mortgage loans backing the series trust assets" in the REMIC Prospectus.

#### Group 7

Exhibit A describes the underlying REMIC certificate in Group 7, including certain information about the related mortgage loans. To learn more about the underlying REMIC certificate, you should obtain from us the current class factor and the related disclosure document as described on page S-3.

#### **Settlement Date**

We expect to issue the certificates on March 30, 2016.

#### **Distribution Dates**

We will make payments on the 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 of certificates other than the R Class	R Class

#### **Exchanging Certificates Through Combination and Recombination**

If you own certificates of a class designated as "exchangeable" on the cover of this prospectus supplement, you will be able to exchange them for a proportionate interest in the related RCR certificates. Schedule 1 lists the available combinations of the certificates eligible for exchange and the related RCR certificates. You can exchange your certificates by notifying us and paying an exchange fee. We will deliver the RCR certificates upon such exchange.

We will apply principal and interest payments from exchanged REMIC certificates to the corresponding RCR certificates, on a pro rata basis, following any exchange.

#### **Interest Rates**

During each interest accrual period, the fixed rate classes will bear interest at the applicable annual interest rates listed on the cover of this prospectus supplement or on Schedule 1.

During the initial interest accrual period, the floating rate and inverse floating rate classes will bear interest at the initial interest rates listed below. During each subsequent interest accrual period, the floating rate and inverse floating rate classes will bear interest based on the formulas indicated below, but always subject to the specified maximum and minimum interest rates:

Class	Initial Interest Rate	Maximum Interest Rate	Minimum Interest Rate	Formula for Calculation of Interest Rate(1)
CF	0.8362%	6.5%	0.4%	LIBOR + 40 basis points
CS	5.6638%	6.1%	0.0%	$6.1\% - \mathrm{LIBOR}$
GF	0.8362%	6.5%	0.4%	LIBOR + 40 basis points
GS	5.6638%	6.1%	0.0%	$6.1\% -  ext{LIBOR}$

<sup>(1)</sup> We will establish LIBOR on the basis of the "ICE Method."

#### **Notional Classes**

The notional principal balances of the notional classes specified below will equal the percentages of the outstanding balances specified below immediately before the related distribution date:

#### Class

DI	 53.5714266667% of the DB Class
$\mathbf{EI}$	 16.666664% of the EG Class
BI	 50% of the B Class
CI	 100% of the CO Class
GI	 100% of the GO Class
CS	 84.6153842187% of the CO Class
GS	 84.6153845004% of the GO Class

#### **Distributions of Principal**

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

#### **PSA Prepayment Assumption Group 1 Classes** 0% 100% 200% 400% **500**% 600% 800% 18.3 7.7 4.8 2.5 2.0 1.6 1.1 22.5 29.418.1 10.9 8.7 7.1 5.0 **PSA Prepayment Assumption Group 2 Classes** 100% 225% **450**% **500**% 675% 800% 8.6 3.2 6.2 4.7 2.9 2.4 2.1 **PSA Prepayment Assumption Group 3 Classes** 300% **500**% 1000% 0% 100% **700**% $\boldsymbol{900\%}$ EG and EI ..... 19.0 10.45.3 3.5 2.6 2.1 2.0 **PSA Prepayment Assumption 735**% **Group 4 Classes** 0% $\boldsymbol{100\%}$ $\boldsymbol{245\%}$ **490**% 800% B and BI ..... 5.8 4.1 2.6 1.8 8.6 1.7

Weighted Average Lives (years)\*

	PSA Prepayment Assumption							
Group 5 Classes	0%	100%	300%	450%	600%	<b>750</b> %	900%	1200%
CO, CI, CM, CL, CK, CJ, CH, CG,								
CE, CD, CB, CA, CF and CS	14.7	7.1	4.0	2.8	2.1	1.6	1.3	0.8

	PSA Prepayment Assumption							
Group 6 Classes	0%	100%	300%	450%	600%	<b>750</b> %	900%	1200%
GO, GI, GA, GB, GC, GE, GH, GJ,								
GK, GL, GM, GN, GF and GS	14.3	7.2	4.0	2.8	2.1	1.6	1.3	0.8

	PSA Prepayment Assumption								
Group 7 Classes	0%	100%	135%	185%	235%	370%	555%	700%	1000%
PA	13.4	6.1	5.4	5.4	5.4	3.7	2.4	1.8	1.1
PL	22.2	19.7	19.7	19.7	19.7	14.9	10.2	7.8	4.8
ZA	24.0	18.0	15.7	8.6	1.7	0.5	0.3	0.2	0.1

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

#### **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 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 March 1, 2016 (the "Issue Date"). We will issue the Guaranteed REMIC Pass-Through Certificates (the "REMIC Certificates") pursuant to that trust agreement and supplement. We will issue the Combinable and Recombinable REMIC Certificates (the "RCR Certificates" and, together with the REMIC Certificates, the "Certificates") pursuant to a separate trust agreement dated as of May 1, 2010 and a supplement thereto dated as of the Issue Date (together with the trust agreement and supplement relating to the REMIC Certificates, the "Trust Agreement"). We will execute the Trust Agreement in our corporate capacity and as trustee (the "Trustee"). In general, the term "Classes" includes the Classes of REMIC Certificates and RCR Certificates.

The assets of the Trust will include:

- six groups of Fannie Mae Guaranteed Mortgage Pass-Through Certificates (the "Group 1 MBS," "Group 2 MBS," "Group 3 MBS," "Group 4 MBS," "Group 5 MBS" and "Group 6 MBS," and together, the "Trust MBS"), and
- a previously issued REMIC Certificate (the "Group 7 Underlying REMIC Certificate") issued from the related Fannie Mae REMIC trust (the "Underlying REMIC Trust"), as further described in Exhibit A.

The Group 7 Underlying REMIC Certificate evidences direct or indirect beneficial ownership interests in certain Fannie Mae Guaranteed Mortgage Pass-Through Certificates (together with the Trust MBS, the "MBS").

Each MBS represents a beneficial ownership interest in a pool of first lien, one- to four-family ("single-family"), fixed-rate residential mortgage loans (the "Mortgage Loans") having the characteristics described in this prospectus supplement.

The Trust will constitute a "real estate mortgage investment conduit" ("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 interest" of the REMIC. The REMIC Certificates other than the R Class are collectively referred to as the "Regular Classes" or "Regular Certificates," and the R Class is referred to as the "Residual Class" or "Residual Certificate."

	Assets	Regular Interests	Residual Interest
REMIC	Trust MBS and Group 7 Underlying REMIC Certificate	All Classes of REMIC Certificates other than the R Class	R

Fannie Mae Guaranty. For a description of our guaranties of the Certificates, the MBS and the Group 7 Underlying REMIC Certificate, see the applicable discussions appearing under the heading "Fannie Mae Guaranty" in the REMIC Prospectus, the MBS Prospectus and the Underlying REMIC Disclosure Document. Our guaranties are not backed by the full faith and credit of the United States.

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 Certificate in fully registered, certificated form. The "Holder" or "Certificateholder" of the Residual Certificate is its registered owner. The 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 the Residual Certificate and may require payment to cover any tax or other governmental charge. See also "—Characteristics of the Residual Class" below.

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

Classes	Denominations

Interest Only, Principal Only and
Inverse Floating Rate Classes
All other Classes (except the R Class)

\$100,000 minimum plus whole dollar increments
\$1,000 minimum plus whole dollar increments

#### The Trust MBS

The Trust MBS provide that principal and interest on the related Mortgage Loans are passed through monthly. The Mortgage Loans underlying the Trust MBS are conventional, fixed-rate, fully-amortizing mortgage loans secured by first mortgages or deeds of trust on single-family residential properties. These Mortgage Loans have original maturities of up to 30 years in the case of the Group 1 MBS, Group 3 MBS, Group 5 MBS and Group 6 MBS; and up to 15 years in the case of the Group 2 MBS and Group 4 MBS.

In addition, the Mortgage Loans backing the Group 3 MBS are relocation Mortgage Loans made under agreements between lenders and employers that frequently relocate their employees. For additional information, see "Risk Factors—Risks Relating to Yield and Prepayment—Yield—Pools containing relocation mortgage loans may have higher rates of prepayment than otherwise comparable pools containing non-relocation mortgage loans" and "The Mortgage Loans—Special Feature Mortgage Loans—Relocation Loans" in the MBS Prospectus dated October 1, 2014.

For additional information, see "Summary—Group 1, Group 2, Group 3, Group 4, Group 5 and Group 6 —Characteristics of the Trust MBS" in this prospectus supplement and "The Mortgage Loan Pools" and "Yield, Maturity and Prepayment Considerations" in the MBS Prospectus.

#### The Group 7 Underlying REMIC Certificate

The Group 7 Underlying REMIC Certificate represents beneficial ownership interests in the related Underlying REMIC Trust. The assets of that trust consist of MBS (or beneficial ownership interests in MBS) having the general characteristics set forth in the MBS Prospectus. Each MBS evidences beneficial ownership interests in a pool of conventional, fixed-rate, fully-amortizing mortgage loans secured by first mortgages or deeds of trust on single-family residential properties, as described under "The Mortgage Loan Pools" and "Yield, Maturity and Prepayment Considerations" in the MBS Prospectus.

Distributions on the Group 7 Underlying REMIC Certificate will be passed through monthly, beginning in the month after we issue the Certificates. The general characteristics of the Group 7 Underlying REMIC Certificate are described in the related Underlying REMIC Disclosure Document. See Exhibit A for certain additional information about the Group 7 Underlying REMIC Certificate. Exhibit A is provided in lieu of a Final Data Statement with respect to the Group 7 Underlying REMIC Certificate.

For further information about the Group 7 Underlying REMIC Certificate, telephone us at 800-2FANNIE. Additional information about the Group 7 Underlying REMIC Certificate is also available at <a href="https://mbsdisclosure.fanniemae.com/PoolTalk2/index.html">https://mbsdisclosure.fanniemae.com/PoolTalk2/index.html</a>. There may have been material changes in facts and circumstances since the date we prepared the Underlying REMIC Disclosure Document. These may include changes in prepayment speeds, prevailing interest rates and other economic factors. As a result, the usefulness of the information set forth in that document may be limited.

#### **Distributions of Interest**

*General*. The Certificates will bear interest at the rates specified in this prospectus supplement. Interest to be paid on each Certificate (or added to principal, in the case of the Accrual Class) on a Distribution Date will consist of one month's interest on the outstanding balance of that Certificate immediately prior to that Distribution Date. For a description of the Accrual Class, see "—Accrual Class" below.

The Floating Rate and Inverse Floating Rate Classes will bear interest at interest rates 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 REMIC Prospectus. For a description of recent developments affecting LIBOR calculations, see "Risk Factors—Risks Relating to Yield and Prepayment—Intercontinental Exchange Benchmark Administration is the new LIBOR administrator" in the 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** 

Fixed Rate Classes

Floating Rate and Inverse Floating Rate Classes

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

The Dealer will treat the Principal Only Classes as Delay Classes solely for the purpose of facilitating trading.

Accrual Class. The ZA Class is an Accrual Class. Interest will accrue on the Accrual Class at the applicable annual rate specified on the cover of this prospectus. However, we will not pay any interest on the Accrual Class. Instead, interest accrued on the Accrual Class will be added as principal to its principal balance on each Distribution Date. We will pay principal on the Accrual Class as described under "—Distributions of Principal" below.

#### **Distributions of Principal**

On the Distribution Date in each month, we will make payments of principal on the Classes of REMIC Certificates as described below. Following any exchange of REMIC Certificates for RCR Certificates, we will apply principal payments from the exchanged REMIC Certificates to the corresponding RCR Certificates on a pro rata basis.

• *Group 1* 

The Group 1 Principal Distribution Amount to A and AM, in that order, until retired.

The "Group 1 Principal Distribution Amount" is the principal then paid on the Group 1 MBS.

• Group 2

The Group 2 Principal Distribution Amount to DB until retired.

Pass-Through Class

The "Group 2 Principal Distribution Amount" is the principal then paid on the Group 2 MBS.

• Group 3

The Group 3 Principal Distribution Amount to EG, until retired.

Pass-Through

The "Group 3 Principal Distribution Amount" is the principal then paid on the Group 3 MBS.

• Group 4

The Group 4 Principal Distribution Amount to B until retired.

Pass-Through Class

The "Group 4 Principal Distribution Amount" is the principal then paid on the Group 4 MBS.

• Group 5

The Group 5 Principal Distribution Amount to CO until retired.

Pass-Through Class

The "Group 5 Principal Distribution Amount" is the principal then paid on the Group 5 MBS.

• Group 6

The Group 6 Principal Distribution Amount to GO until retired.

Pass-Through Class

The "Group 6 Principal Distribution Amount" is the principal then paid on the Group 6 MBS.

• Group 7

The ZA Accrual Amount to the Aggregate Group to its Planned Balance, and thereafter to ZA.

Accretion
Directed/PAC
Group and
Accrual Class

The Group 7 Cash Flow Distribution Amount in the following priority:

 $1. \ To \ the \ Aggregate \ Group \ to \ its \ Planned \ Balance.$ 

AC Group

2. To ZA until retired.

3. To the Aggregate Group to zero.

The "ZA Accrual Amount" is any interest then accrued and added to the principal balance of the ZA Class.

The "Group 7 Cash Flow Distribution Amount" is the principal then paid on the Group 7 Underlying REMIC Certificate.

The "Aggregate Group" consists of the PA and PL Classes. On each Distribution Date, we will apply payments of principal of the Aggregate Group to PA and PL, in that order, until retired.

The Aggregate Group has a principal balance equal to the aggregate principal balance of the Classes included in the Aggregate Group.

#### **Structuring Assumptions**

*Pricing Assumptions*. Except where otherwise noted, the information in the tables in this prospectus supplement has been prepared based on the actual characteristics of each pool of Mortgage Loans backing the Group 7 Underlying REMIC Certificate, and the following assumptions (such characteristics and assumptions, collectively, the "Pricing Assumptions"):

• the Mortgage Loans underlying the Trust MBS have the original terms to maturity, remaining terms to maturity, loan ages and interest rates specified under "Summary—

Group 1, Group 2, Group 3, Group 4, Group 5 and Group 6—Assumed Characteristics of the Underlying Mortgage Loans" in this prospectus supplement;

- the Mortgage Loans prepay at the constant percentages of PSA specified in the related tables;
- the settlement date for the Certificates is March 30, 2016; and
- each Distribution Date occurs on the 25th day of a month.

The actual remaining terms to maturity, loan ages and interest rates of most of the mortgage loans underlying the Trust MBS will differ from the assumed characteristics shown in the Summary, and may differ significantly. See "Risk Factors—Risks Relating to Yield and Prepayment—Yields on and weighted average lives of the certificates are affected by actual characteristics of the mortgage loans backing the series trust assets" in the REMIC Prospectus.

Prepayment Assumptions. The prepayment model used in this prospectus supplement is PSA. For a description of PSA, see "Yield, Maturity and Prepayment Considerations—Prepayment Models" in the REMIC Prospectus. It is highly unlikely that prepayments will occur at any constant PSA rate or at any other constant rate.

Principal Balance Schedule. The Principal Balance Schedule for the Aggregate Group is set forth beginning on page B-1 of this prospectus supplement. The Principal Balance Schedule was prepared based on the Pricing Assumptions and the assumption that the related Mortgage Loans prepay at a constant rate within the "Structuring Range" specified in the chart below. The "Effective Range" for the Aggregate Group is the range of prepayment rates (measured by constant PSA rates) that would reduce the Aggregate Group to its scheduled balance each month based on the Pricing Assumptions. We have not provided separate schedules for the individual Classes included in the Aggregate Group. However, those Classes are designed to receive principal distributions in the same fashion as if separate schedules had been provided (with schedules based on the same underlying assumptions that apply to the Aggregate Group schedule). If such separate schedules had been provided for the individual Classes included in the Aggregate Group we expect that the effective ranges for those Classes would not be narrower than that shown below for the Aggregate Group.

Group Structuring Range Initial Effective Range

Aggregate Group Planned Balances

Between 135% and 235% PSA

Between 135% and 235% PSA

The Aggregate Group consists of the PA and PL Classes.

See "—Decrement Tables" below for the percentages of original principal balances of the individual Classes included in the Aggregate Group that would be outstanding at various *constant* PSA rates, including the upper and lower bands of the Structuring Range, based on the Pricing Assumptions.

We cannot assure you that the balance of the Aggregate Group will conform on any Distribution Date to the balance specified in the Principal Balance Schedule or that distributions of principal of the Aggregate Group will begin or end on the Distribution Dates specified in the Principal Balance Schedule.

If you are considering the purchase of a PAC Class, you should first take into account the considerations set forth below.

- We will distribute any excess of principal distributions over the amount necessary to reduce the Aggregate Group to its scheduled balance in any month. As a result, the likelihood of reducing the Aggregate Group to its scheduled balance each month will not be improved by the averaging of high and low principal distributions from month to month.
- Even if the related Mortgage Loans prepay at rates falling within the Structuring Range or the Effective Range, principal distributions may be insufficient to reduce the Aggregate Group to its scheduled balance each month if prepayments do not occur at a *constant* PSA rate.

- The actual Effective Range at any time will be based upon the actual characteristics of the related Mortgage Loans at that time, which are likely to vary (and may vary considerably) from the Pricing Assumptions. As a result, the actual Effective Range will likely differ from the Initial Effective Range specified above. For the same reason, the Aggregate Group might not be reduced to its scheduled balance each month even if the related Mortgage Loans prepay at a *constant* PSA rate within the Initial Effective Range. This is so particularly if the rate falls at the lower or higher end of the range.
- The actual Effective Range may narrow, widen or shift upward or downward to reflect actual prepayment experience over time.
- The principal payment stability of the Aggregate Group will be supported by the ZA Class. When the ZA Class is retired, the Aggregate Group, if still outstanding, may no longer have an Effective Range and will be much more sensitive to prepayments of the related Mortgage Loans.

#### **Yield Tables**

*General*. The tables below illustrate the sensitivity of the pre-tax corporate bond equivalent yields to maturity of the applicable Classes to various constant percentages of PSA and, where specified, to changes in the Index. **The tables below are provided for illustrative purposes only and are not intended as a forecast or prediction of the actual yields on the applicable Classes.** We calculated the yields set forth in the tables by

- determining the monthly discount rates that, when applied to the assumed streams of cash flows to be paid on the applicable Classes, would cause the discounted present values of the assumed streams of cash flows to equal the assumed aggregate purchase prices of those Classes, and
- converting the monthly rates to corporate bond equivalent rates.

These calculations do not take into account variations in the interest rates at which you could reinvest distributions on the Certificates. Accordingly, these calculations do not illustrate the return on any investment in the Certificates when reinvestment rates are taken into account.

We cannot assure you that

- the pre-tax yields on the applicable Certificates will correspond to any of the pre-tax yields shown here, or
- the aggregate purchase prices of the applicable Certificates will be as assumed.

In addition, it is unlikely that the Index will correspond to the levels shown here. Furthermore, because some of the Mortgage Loans are likely to have remaining terms to maturity shorter or longer than those assumed and interest rates higher or lower than those assumed, the principal payments (or notional principal balance reductions) on the Certificates are likely to differ from those assumed. This would be the case even if all Mortgage Loans prepay at the indicated constant percentages of PSA. Moreover, it is unlikely that

- the Mortgage Loans will prepay at a constant PSA rate until maturity,
- all of the Mortgage Loans will prepay at the same rate, or
- the level of the Index will remain constant.

The Fixed Rate Interest Only Classes. The yields to investors in the Fixed Rate Interest Only Classes will be very sensitive to the rate of principal payments (including prepayments) of the related Mortgage Loans. The Mortgage Loans generally can be

prepaid at any time without penalty. On the basis of the assumptions described below, the yield to maturity on each Fixed Rate Interest Only Class would be 0% if prepayments of the related Mortgage Loans were to occur at the following constant rates:

Class	% PSA
DI	265%
EI	360%
BI	
CI	319%
GI	319%

For any Fixed Rate Interest Only Class, if the actual prepayment rate of the related Mortgage Loans were to exceed the level specified for as little as one month while equaling that level for the remaining months, the investors in the applicable Class would lose money on their initial investments.

The information shown in the following yield tables has been prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase prices of the Fixed Rate Interest Only Classes (expressed in each case as a percentage of the original principal balance) are as follows:

Class	Price*
DI	15.00%
EI	
BI	14.00%
CI	20.50%
GI	20.50%

<sup>\*</sup> The prices do not include accrued interest. Accrued interest has been added to the prices in calculating the yields set forth in the tables below.

#### Sensitivity of the DI Class to Prepayments

		PSA Prepayment Assumption								
	50%	100%	225%	450%	500%	675%	800%			
Pre-Tax Yields to Maturity	11.7%	9.1%	2.2%	(10.7)%	(13.7)%	(24.6)%	(32.8)%			

#### Sensitivity of the EI Class to Prepayments

		PSA Prepayment Assumption								
	50%	100%	300%	500%	700%	900%	1000%			
Pre-Tax Yields to Maturity	17.4%	14.7%	3.5%	(8.3)%	(20.7)%	(33.8)%	(40.6)%			

#### Sensitivity of the BI Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	$\underline{245\%}$	490%	735%	800%		
Pre-Tax Yields to Maturity	12.5%	9.5%	0.4%	(15.8)%	(33.8)%	(38.9)%		

#### Sensitivity of the CI Class to Prepayments

		PSA Prepayment Assumption									
	50%	100%	300%	450%	600%	750%	900%	1200%			
Pre-Tax Yields to Maturity	18.7%	15.3%	1.4%	(9.8)%	(21.6)%	(34.4)%	(48.3)%	(81.1)%			

#### Sensitivity of the GI Class to Prepayments

		PSA Prepayment Assumption									
	50%	100%	300%	450%	600%	750%	900%	1200%			
Pre-Tax Yields to Maturity	18.7%	15.3%	1.4%	(9.7)%	(21.6)%	(34.4)%	(48.3)%	(81.1)%			

The Principal Only Classes. The Principal Only Classes will not bear interest. As indicated in the applicable tables below, a low rate of principal payments (including prepayments) on the related Mortgage Loans will have a negative effect on the yields to investors in the Principal Only Classes.

The information shown in the following yield tables has been prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase prices of the Principal Only Classes (expressed in each case as a percentage of original principal balance) are as follows:

Class	Price
CO	92.00%
GO	92.00%

#### Sensitivity of the CO Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	300%	450%	600%	<b>750</b> %	900%	1200%
Pre-Tax Yields to Maturity	1.0%	1.2%	2.2%	3.1%	4.2%	5.5%	7.0%	11.2%

#### Sensitivity of the GO Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	300%	450%	600%	<b>750</b> %	900%	1200%
Pre-Tax Yields to Maturity	1.0%	1.2%	2.2%	3.1%	4.2%	5.5%	7.0%	11.2%

The Inverse Floating Rate Classes. The yields on the Inverse Floating Rate Classes will be sensitive in varying degrees to the rate of principal payments (including prepayments) of the related Mortgage Loans and to the level of the Index. The Mortgage Loans generally can be prepaid at any time without penalty. In addition, the rate of principal payments (including prepayments) of the Mortgage Loans is likely to vary, and may vary considerably, from pool to pool. As illustrated in the applicable tables below, it is possible that investors in the Inverse Floating Rate Classes would lose money on their initial investments under certain Index and prepayment scenarios.

Changes in the Index may not correspond to changes in prevailing mortgage interest rates. It is possible that lower prevailing mortgage interest rates, which might be expected to result in faster prepayments, could occur while the level of the Index increased.

The information shown in the following yield tables has been prepared on the basis of the Pricing Assumptions and the assumptions that

• the interest rates for the Inverse Floating Rate Classes for the initial Interest Accrual Period are the rates listed in the table under "Summary—Interest Rates" in this prospectus supplement and for each following Interest Accrual Period will be based on the specified levels of the Index, and

• the aggregate purchase prices of those Classes (expressed in each case as a percentage of original principal balance) are as follows:

Class	Price*
CS	17.00%
GS	17.00%

<sup>\*</sup> The prices do not include accrued interest. Accrued interest has been added to the prices in calculating the yields set forth in the tables below.

In the following yield tables, the symbol \* is used to represent a yield of less than (99.9)%.

# Sensitivity of the CS Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption													
LIBOR	50%	100%	300%	450%	600%	750%	900%	1200%						
0.2181%	28.4%	24.9%	10.4%	(1.2)%	(13.5)%	(26.8)%	(41.2)%	(75.4)%						
0.4362%	26.9%	23.4%	9.0%	(2.5)%	(14.8)%	(28.0)%	(42.3)%	(76.2)%						
$2.4362\% \ldots \ldots$	13.1%	9.8%	(3.8)%	(14.7)%	(26.3)%	(38.7)%	(52.3)%	(84.4)%						
$4.4362\% \ldots \ldots$	(2.8)%	(5.8)%	(18.5)%	(28.7)%	(39.4)%	(51.0)%	(63.6)%	(93.9)%						

# Sensitivity of the GS Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption												
LIBOR	50%	100%	300%	450%	600%	750%	900%	1200%					
0.2181%	28.4%	24.9%	10.4%	(1.2)%	(13.5)%	(26.8)%	(41.2)%	(75.3)%					
0.4362%	26.9%	23.5%	9.1%	(2.5)%	(14.7)%	(27.9)%	(42.3)%	(76.2)%					
$2.4362\% \ldots \ldots$	13.1%	9.8%	(3.8)%	(14.7)%	(26.3)%	(38.7)%	(52.3)%	(84.4)%					
$4.4362\% \ldots \ldots$	(2.7)%	(5.8)%	(18.5)%	(28.6)%	(39.4)%	(51.0)%	(63.6)%	(93.9)%					
6.1000%	*	*	*	*	*	*	*	*					

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

6.1000% .....

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 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 sequences of distributions of principal of the Group 1 and Group 7 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 balances of the specified Classes that would be outstanding after each date shown at various constant PSA rates, and the corresponding weighted average lives of those Classes. The tables have been prepared on the basis of the Pricing Assumptions.

In the case of the information set forth for each Class under 0% PSA, however, we assumed that the Mortgage Loans have the original and remaining terms to maturity and bear interest at the annual rates specified in the table below.

Mortgage Loans Backing Trust Assets Specified Below	Original Terms to Maturity	Remaining Terms to Maturity	Interest Rates
Group 1 MBS	360 months	360 months	6.00%
Group 2 MBS	180 months	180 months	6.00%
Group 3 MBS	360 months	360 months	5.50%
Group 4 MBS	180 months	180 months	6.00%
Group 5 MBS	360 months	274 months	8.00%
Group 6 MBS	360 months	268 months	8.00%
Group 7 Underlying REMIC Certificate	360 months	308 months	7.00%

It is unlikely that all of the Mortgage Loans will have the loan ages, interest rates or remaining terms to maturity assumed, or that the Mortgage Loans will prepay at any *constant* PSA level.

In addition, the diverse remaining terms to maturity of the Mortgage Loans could produce slower or faster principal distributions than indicated in the tables at the specified constant PSA rates, even if the weighted average remaining term to maturity and the weighted average loan age of the Mortgage Loans are identical to the weighted averages specified in the Pricing Assumptions. This is the case because pools of loans with identical weighted averages are nonetheless likely to reflect differing dispersions of the related characteristics.

## Percent of Original Principal Balances Outstanding

	A Class								AM Class							
				A Prepayn Assumption						PSA A	A Prepayr Assumptio	nent on				
Date	0%	100%	200%	400%	500%	600%	800%	0%	100%	200%	400%	500%	600%	800%		
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100		
March 2017	99	91	85	72	65	59	46	100	100	100	100	100	100	100		
March 2018	97	83	71	50	41	33	18	100	100	100	100	100	100	100		
March 2019	96	75	59	35	25	17	4	100	100	100	100	100	100	100		
March 2020	94	67	49	23	$\overline{14}$	6	Ō	100	100	100	100	100	100	70		
March 2021	92	61	41	14	6	*	0	100	100	100	100	100	100	36		
March 2022	91	54	33	-8	ĭ	0	Õ	100	100	100	100	100	62	18		
March 2023	89	48	27	3	ō	Õ	Õ	100	100	100	100	72	38	9		
March 2024	87	43	$\overline{21}$	Õ	Õ	Õ	Õ	100	100	100	94	48	24	4		
March 2025	84	37	16	Õ	Õ	Õ	Õ	100	100	100	68	33	15	$\overline{2}$		
March 2026	82	33	$\overline{12}$	Õ	Õ	Õ	Õ	100	100	100	50	22	9	1		
March 2027	80	28	8	0	0	0	0	100	100	100	36	15	5	1		
March 2028	77	$\overline{24}$	5	Õ	Õ	Õ	Õ	100	100	100	26	10	3	*		
March 2029	74	20	3	Õ	Õ	Õ	Õ	100	100	100	19	6	$\tilde{2}$	*		
March 2030	71	16	*	0	0	0	0	100	100	100	13	4	1	*		
March 2031	68	13	0	0	0	0	0	100	100	84	9	3	1	*		
March 2032	65	10	Ö	Õ	Õ	Õ	Õ	100	100	69	7	$\tilde{2}$	*	*		
March 2033	61	7	0	0	0	0	0	100	100	55	5	1	*	*		
March 2034	57	4	0	0	0	0	0	100	100	44	3	1	*	*		
March 2035	53	$\overline{2}$	Ö	Õ	Õ	Õ	Õ	100	100	34	$\tilde{2}$	*	*	*		
March 2036	49	0	0	0	0	0	0	100	97	26	1	*	*	*		
March 2037	45	0	0	0	0	0	0	100	76	19	1	*	*	*		
March 2038	40	0	0	0	0	0	0	100	57	13	1	*	*	*		
March 2039	35	0	0	0	0	0	0	100	39	9	*	*	*	*		
March 2040	30	0	0	0	0	0	0	100	23	5	*	*	*	*		
March 2041	24	0	0	0	0	0	0	100	8	2	*	*	*	*		
March 2042	18	0	0	0	0	0	0	100	0	0	0	0	0	0		
March 2043	11	0	0	0	0	0	0	100	0	0	0	0	0	0		
March 2044	5	0	0	0	0	0	0	100	0	0	0	0	0	0		
March 2045	0	0	0	0	0	0	0	74	0	0	0	0	0	0		
March 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Weighted Average																
Life (years)**	18.3	7.7	4.8	2.5	2.0	1.6	1.1	29.4	22.5	18.1	10.9	8.7	7.1	5.0		

	DB and DI† Classes													
				Prepay ssumpti										
Date	0%	100%	225%	450%	500%	675%	800%							
Initial Percent	100	100	100	100	100	100	100							
March 2017	96	92	89	83	82	77	74							
March 2018	91	83	74	60	58	48	41							
March 2019	86	73	60	41	38	27	20							
March 2020	81	63	48	28	25	15	10							
March 2021	76	55	39	19	16	8	5							
March 2022	70	47	30	13	10	4	2							
March 2023	64	40	24	8	6	2	1							
March 2024	58	33	18	5	4	1	*							
March 2025	51	27	13	3	2	1	*							
March 2026	44	21	10	2	1	*	*							
March 2027	36	15	7	$\bar{1}$	ī	*	*							
March 2028	28	10	4	1	*	*	*							
March 2029	19	6	$\overline{2}$	*	*	*	*							
March 2030	10	$\tilde{2}$	$\bar{1}$	*	*	*	*							
March 2031	0	0	0	0	0	0	0							
Weighted Average														
Life (vears)**	8.6	6.2	47	3.2	2.9	2.4	2.1							

\* 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 REMIC Prospectus.

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

EG and EI† Classes

	PSA Prepayment Assumption													
Date	0%	100%	300%	500%	700%	900%	1000%							
Initial Percent	100	100	100	100	100	100	100							
March 2017	99	96	92	88	84	79	77							
March 2018	97	90	78	67	56	46	41							
March 2019	96	83	63	46	32	21	16							
March 2020	94	76	50	31	18	9	6							
March 2021	92	70	40	21	10	4	2							
March 2022	91	64	32	15	6	2	1							
March 2023	89	58	26	10	3	1	*							
March 2024	87	53	20	7	2	*	*							
March 2025	85	49	16	5	1	*	*							
March 2026	83	44	13	3	1	*	*							
March 2027	80	40	10	2	*	*	*							
March 2028	78	36	8	1	*	*	*							
March 2029	75	33	6	1	*	*	*							
March 2030	72	29	5	1	*	*	*							
March 2031	69	26	4	*	*	*	*							
March 2032	66	23	3	*	*	*	*							
March 2033	63	21	2	*	*	*	*							
March 2034	60	18	2	*	*	*	*							
March 2035	56	16	1	*	*	*	*							
March 2036	52	14	1	*	*	*	*							
March 2037	48	12	1	*	*	*	0							
March 2038	44	10	1	*	*	*	0							
March 2039	40	8	*	*	*	*	0							
March 2040	35	7	*	*	*	0	0							
March 2041	30	5	*	*	*	0	0							
March 2042	$^{24}$	4	*	*	*	0	0							
March 2043	19	3	*	*	*	0	0							
March 2044	13	2	*	*	*	0	0							
March 2045	7	1	*	*	0	0	0							
March 2046	0	0	0	0	0	0	0							
Weighted Average														
Life (years)**	19.0	10.4	5.3	3.5	2.6	2.1	2.0							

В	and	BI†	Classes

			Assui	epaymei nption	nτ	
Date	0%	100%	245%	490%	735%	800%
Initial Percent	100	100	100	100	100	100
March 2017	96	90	84	73	63	60
March 2018	91	79	67	49	33	29
March 2019	86	70	53	32	17	14
March 2020	81	60	42	21	9	7
March 2021	76	52	33	13	5	3
March 2022	70	44	25	9	2	2
March 2023	64	36	19	5	1	$_{st}^{1}$
March 2024	58	30	14	3	1	*
March 2025	51	23	10	2	*	*
March 2026	44	17	7	1	*	*
March 2027	36	12	4	1	*	*
March 2028	28	7	2	*	*	*
March 2029	19	3	1	*	*	*
March 2030	10	0	0	0	0	0
March 2031	0	0	0	0	0	0
Weighted Average						
Life (years)**	8.6	5.8	4.1	2.6	1.8	1.7

\* 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 REMIC Prospectus.

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

CO, CI†, CM, CL, CK, CJ, CH, CG, CE, CD, CB, CA, CF and CS† Classes

	PSA Prepayment Assumption													
Date	0%	100%	300%	450%	600%	750%	900%	1200%						
Initial Percent	100	100	100	100	100	100	100	100						
March 2017	98	91	79	71	62	53	44	27						
March 2018	97	82	63	50	38	28	20	7						
March 2019	95	74	49	35	23	15	9	2						
March 2020	93	67	39	$^{24}$	14	8	4	1						
March 2021	91	59	30	17	9	4	2	*						
March 2022	88	53	23	12	5	2	1	*						
March 2023	86	46	18	8	3	1	*	*						
March 2024	83	40	14	5	2	1	*	*						
March 2025	80	35	10	4	1	*	*	*						
March 2026	76	30	8	2	1	*	*	*						
March 2027	73	25	6	2	*	*	*	*						
March 2028	69	20	4	1	*	*	*	*						
March 2029	65	16	3	1	*	*	*	*						
March 2030	60	12	2	*	*	*	*	0						
March 2031	55	8	1	*	*	*	*	0						
March 2032	50	4	*	*	*	*	*	0						
March 2033	44	1	*	*	*	*	*	0						
March 2034	38	0	0	0	0	0	0	0						
March 2035	31	0	0	0	0	0	0	0						
March 2036	$^{24}$	0	0	0	0	0	0	0						
March 2037	16	0	0	0	0	0	0	0						
March 2038	8	0	0	0	0	0	0	0						
March 2039	0	0	0	0	0	0	0	0						
March 2040	0	0	0	0	0	0	0	0						
March 2041	0	0	0	0	0	0	0	0						
March 2042	0	0	0	0	0	0	0	0						
March 2043	0	0	0	0	0	0	0	0						
March 2044	0	0	0	0	0	0	0	0						
March 2045	0	0	0	0	0	0	0	0						
March 2046	0	0	0	0	0	0	0	0						
Weighted Average														
Life (years)**	14.7	7.1	4.0	2.8	2.1	1.6	1.3	0.8						

GO, GI†, GA, GB, GC, GE, GH, GJ,

	GK, GL, GM, GN, GF and GS† Classes							PA Class									
					epayme mption	nt							Prepay ssumpt				
Date	0%	100%	300%	450%	600%	750%	900%	1200%	0%	100%	135%	185%	235%	370%	555%	700%	1000%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2017	98	91	79	71	62	53	44	27	98	90	87	87	87	87	76	65	44
March 2018	96	82	63	50	38	28	20	7	95	80	75	75	75	66	48	35	15
March 2019	95	74	49	35	23	15	9	2	93	71	65	65	65	49	30	18	3
March 2020	92	67	39	24	14	8	4	1	90	62	55	55	55	36	18	9	0
March 2021	90	59	30	17	9	4	2	*	87	54	46	46	46	27	10	3	0
March 2022	88	53	23	12	5	2	1	*	84	47	38	38	38	19	5	*	0
March 2023	85	46	18	8	3	1	*	*	81	39	31	31	31	13	2	0	0
March 2024	82	41	14	5	2	1	*	*	78	33	25	25	25	9	0	0	0
March 2025	79	35	10	4	1	*	*	*	74	26	20	20	20	6	0	0	0
March 2026	75	30	8	2	1	*	*	*	70	20	15	15	15	3	0	0	0
March 2027	72	25	6	2	*	*	*	*	66	15	12	12	12	1	0	0	0
March 2028	68	20	4	1	*	*	*	*	62	9	9	9	9	*	0	0	0
March 2029	63	16	3	1	*	*	*	*	57	6	6	6	6	0	0	0	0
March 2030	58	12	2	*	*	*	*	0	52	4	4	4	4	0	0	0	0
March 2031	53	8	1	*	*	*	*	0	47	3	3	3	3	0	0	0	0
March 2032	48	5	1	*	*	*	*	0	41	1	1	1	1	0	0	0	0
March 2033	42	1	*	*	*	*	*	0	35	*	*	*	*	0	0	0	0
March 2034	35	0	0	0	0	0	0	0	29	0	0	0	0	0	0	0	0
March 2035	28	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0	0
March 2036	20	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0
March 2037	12	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0
March 2038	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2039	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2040	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																	
Life (years)**	14.3	7.2	4.0	2.8	2.1	1.6	1.3	0.8	13.4	6.1	5.4	5.4	5.4	3.7	2.4	1.8	1.1

<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 REMIC Prospectus.

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

outstanding.

	PL Class							ZA Class										
					Prepay ssumpt									Prepay ssumpt				
Date	0%	100%	135%	185%	235%	370%	555%	700%	1000%	0%	100%	135%	185%	235%	370%	555%	700%	1000%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2017	100	100	100	100	100	100	100	100	100	103	103	103	83	63	9	0	0	0
March 2018	100	100	100	100	100	100	100	100	100	105	105	105	70	36	0	0	0	0
March 2019	100	100	100	100	100	100	100	100	100	108	108	108	61	18	0	0	0	0
March 2020	100	100	100	100	100	100	100	100	74	111	111	111	56	6	0	0	0	0
March 2021	100	100	100	100	100	100	100	100	29	113	113	113	53	1	0	0	0	0
March 2022	100	100	100	100	100	100	100	100	11	116	116	116	53	*	0	0	0	0
March 2023	100	100	100	100	100	100	100	58	4	119	119	116	52	*	0	0	0	0
March 2024	100	100	100	100	100	100	99	32	2	122	122	114	50	*	0	0	0	0
March 2025	100	100	100	100	100	100	63	18	1	125	125	109	47	*	0	0	0	0
March 2026	100	100	100	100	100	100	40	10	*	128	128	103	44	*	0	0	0	0
March 2027	100	100	100	100	100	100	25	5	*	132	132	96	40	*	0	0	0	0
March 2028	100	100	100	100	100	100	16	3	*	135	135	88	36	*	0	0	0	0
March 2029	100	100	100	100	100	74	10	2	*	138	127	80	32	*	0	0	0	0
March 2030	100	100	100	100	100	53	6	1	*	142	115	72	28	*	0	0	0	0
March 2031	100	100	100	100	100	38	4	*	*	145	103	63	24	*	0	0	0	0
March 2032	100	100	100	100	100	27	2	*	*	149	91	55	21	*	0	0	0	0
March 2033	100	100	100	100	100	19	1	*	*	153	78	46	17	*	0	0	0	0
March 2034	100	76	76	76	76	13	1	*	*	157	66	38	14	*	0	0	0	0
March 2035	100	56	56	56	56	8	*	*	0	161	54	31	11	*	0	0	0	0
March 2036	100	39	39	39	39	5	*	*	0	165	42	24	8	*	0	0	0	0
March 2037	100	26	26	26	26	3	*	*	0	169	31	17	6	*	0	0	0	0
March 2038	54	15	15	15	15	2	*	*	0	173	20	11	4	*	0	0	0	0
March 2039	6	6	6	6	6	$_{*}^{1}$	*	*	0	138	9	5	$^2_*$	*	0	0	0	0
March 2040 March 2041	1	$_{*}^{1}$	$_{st}^{1}$	1 *	$\frac{1}{*}$	*	*	0	0	$\frac{90}{37}$	$_{*}^{2}$	*	*	*	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
	00.0	10.7	10.7	10.7	10.7	140	10.0	7.0	4.0	040	10.0	157	0.0	1 7	0.5	0.9	0.0	0.1
Life (years)**	22.2	19.7	19.7	19.7	19.7	14.9	10.2	7.8	4.8	24.0	18.0	15.7	8.6	1.7	0.5	0.3	0.2	0.1

\* 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 REMIC Prospectus.

#### **Characteristics of the Residual Class**

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 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 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 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 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 Election and Special Tax Attributes**

We will make a REMIC election with respect to the 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 Class will be designated as the "residual interest" in the REMIC as set forth in that table. Thus, the REMIC Certificates and any related RCR 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 Class, as "qualified mortgages" for other REMICs. See "Material Federal Income Tax Consequences—REMIC Election and Special Tax Attributes" in the REMIC Prospectus.

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

The Accrual Class, the Principal Only Classes and the Notional Classes will be issued with original issue discount ("OID"), and certain other Classes of REMIC 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 REMIC Prospectus. In addition, certain Classes of REMIC 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 REMIC Prospectus.

The Prepayment Assumptions that will be used in determining the rate of accrual of OID will be as follows:

Group	<b>Prepayment Assumption</b>
1	200% PSA
2	$225\%~\mathrm{PSA}$
3	300% PSA
4	245%  PSA
5	300% PSA
6	300% PSA
7	185% PSA

See "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—*Treatment of Original Issue Discount*" in the REMIC Prospectus. No representation is made as to whether the Mortgage Loans underlying the MBS will prepay at any of those rates or at 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 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 REMIC Prospectus.

#### Taxation of Beneficial Owners of RCR Certificates

The RCR Classes will be created, sold and administered pursuant to an arrangement that will be classified as a grantor trust under subpart E, part I of subchapter J of the Code. The Regular Certificates that are exchanged for RCR Certificates set forth in Schedule 1 (including any exchanges effective on the Settlement Date) will be the assets of the trust, and the RCR Certificates will represent an ownership interest of the underlying Regular Certificates. For a general discussion of the federal income tax treatment of beneficial owners of Regular Certificates, see "Material Federal Income Tax Consequences" in the REMIC Prospectus.

Generally, the ownership interest represented by an RCR certificate will be one of two types. A certificate of a Combination RCR Class (a "Combination RCR Certificate") will represent beneficial ownership of undivided interests in one or more underlying Regular Certificates. A certificate of a Strip RCR Class (a "Strip RCR Certificate") will represent the right to receive a disproportionate part of the principal or interest payments on one or more underlying Regular Certificates. The CS and GS Classes are Classes of Strip RCR Certificates. The CF Class of RCR Certificates represents (i) the right to receive a portion of the payments on the CI Class and (ii) beneficial ownership of an undivided interest in the CO Class. The GF Class of RCR Certificates represents (i) the right to receive a portion of the payments on the GI Class and (ii) beneficial ownership of an undivided interest in the GO Class. To the extent any such Class represents the right to receive a portion of the payments on a Class, it will be treated as a Strip RCR Certificate. To the extent any such Class represents beneficial ownership of an undivided interest in a Class, it will be treated as a Combination RCR Certificate. The remaining Classes of RCR Certificates are Classes of Combination RCR Certificates. For tax reporting purposes, RCR Certificates other than Combination RCR Certificates will be reported as a single debt instrument. See "Material Federal Income Tax Consequences—Taxation of Beneficial Owners of RCR Certificates" in the REMIC Prospectus for a general discussion of the federal income tax treatment of beneficial owners of RCR Certificates.

#### **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 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 REMIC Prospectus.

#### PLAN OF DISTRIBUTION

We are obligated to deliver the Group 1, Group 2, Group 3, Group 4 and Group 7 Classes to Nomura Securities International, Inc. (the "Dealer") in exchange for the Group 1 MBS, Group 2 MBS, Group 3 MBS, Group 4 MBS and the Group 7 Underlying REMIC Certificate.

We will assign the Group 5 MBS and Group 6 MBS to the Trust and may sell certain Certificates of the Group 5 and Group 6 Classes to the Dealer in exchange for cash proceeds. We expect initially to retain certain Certificates of the Group 5 and Group 6 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.

The Dealer proposes to offer the Certificates (other than any Certificates initially retained by us) directly to the public from time to time in negotiated transactions at varying prices to be determined at the time of sale. The Dealer may effect these transactions to or through other dealers.

#### 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. Cleary Gottlieb Steen & Hamilton LLP will provide legal representation for the Dealer.

## **Group 7 Underlying REMIC Certificate**

Underlying REMIC Trust	Class	Date of Issue	CUSIP Number	Interest Rate	Interest Type(1)	Final Distribution Date	Principal Type(1)	Original Principal Balance of Class	March 2016 Class Factor	Principal Balance in the Trust	Approximate Weighted Average WAC	Approximate Weighted Average WAM (in months)	Approximate Weighted Average WALA (in months)
2011-131	PT	November 2011	3136A2N66	2.5%	FIX	December 2041	PT	\$300,000,000	0.54322525	\$43,458,019.83	4.962%	287	59

<sup>(1)</sup> See "Description of the Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus.

Note: For any pool of Mortgage Loans backing an underlying REMIC or RCR certificate, if a preliminary calculation indicated that the sum of the WAM and WALA for that pool exceeded the longest original term to maturity of any Mortgage Loan in the pool, the WALA used in determining the information shown in the related table was reduced as necessary to insure that the sum of the WAM and WALA does not exceed such original term to maturity.

# Available Recombinations(1)

REMI	C Certificates	RCR Certificates								
Classes	Original Balances	RCR Classes	Original Balances	Principal Type(2)	Interest Rate	Interest Type(2)	CUSIP Number	Final Distribution Date		
Recombin	nation 1									
CO	\$213,307,264	$\mathbf{C}\mathbf{M}$	\$213,307,264	$\operatorname{PT}$	1.00%	FIX	3136ARXS2	January 2039		
CI	38,783,139(3)									
Recombin	nation 2									
CO	213,307,264	$\operatorname{CL}$	213,307,264	$\operatorname{PT}$	1.50	FIX	3136ARXT0	January 2039		
CI	58,174,708(3)									
Recombin	nation 3									
CO	213,307,264	$\mathbf{C}\mathbf{K}$	213,307,264	$\operatorname{PT}$	2.00	FIX	3136ARXU7	January 2039		
CI	77,566,278(3)									
Recombin	nation 4									
CO	213,307,264	$\mathrm{CJ}$	213,307,264	$\operatorname{PT}$	2.25	FIX	3136ARXV5	January 2039		
CI	87,262,063(3)							·		
Recombin	nation 5									
CO	213,307,264	$\mathrm{CH}$	213,307,264	$\operatorname{PT}$	2.50	FIX	3136ARXW3	January 2039		
CI	96,957,847(3)							v		
Recombin	nation 6									
CO	213,307,264	$\mathbf{CG}$	213,307,264	$\operatorname{PT}$	2.75	FIX	3136ARXX1	January 2039		
CI	106,653,632(3)		,					v		
Recombin	nation 7									
CO	213,307,264	$\mathbf{CE}$	213,307,264	$\operatorname{PT}$	3.00	FIX	3136ARXY9	January 2039		
CI	116,349,417(3)		, ,					v		
Recombin										
CO	213,307,264	$^{\mathrm{CD}}$	213,307,264	$\operatorname{PT}$	3.50	FIX	3136ARXZ6	January 2039		
CI	135,740,986(3)		, ,					v		
Recombin										
СО	213,307,264	CB	213,307,264	$\operatorname{PT}$	4.00	FIX	3136ARYA0	January 2039		
$\overline{\mathrm{CI}}$	155,132,556(3)		, ,							
Recombin										
СО	213,307,264	CA	213,307,264	$\operatorname{PT}$	4.50	FIX	3136ARYB8	January 2039		
CI	174,524,125(3)		,							
~~	1,021,120(0)									

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REMI	C Certificates		RCR Certificates							
Classes	Original Balances	RCR Classes	Original Balances	Principal Type(2)	Interest Rate	Interest Type(2)	CUSIP Number	Final Distribution Date		
Recombin	nation 11									
CO	\$180,490,761	$\mathbf{CF}$	\$180,490,761	$\operatorname{PT}$	(4)	FLT	3136ARYC6	January 2039		
CI	213,307,264(3)	$^{\mathrm{CS}}$	180,490,761(3)	NTL	(4)	INV/IO	3136ARYD4	January 2039		
Recombin	nation 12									
GO	200,748,228	GA	200,748,228	$\operatorname{PT}$	1.00%	FIX	3136ARYE2	July 2038		
$\operatorname{GI}$	36,499,678(3)									
Recombin										
GO	200,748,228	GB	200,748,228	$\operatorname{PT}$	1.50	FIX	3136ARYF9	July 2038		
$\operatorname{GI}$	54,749,517(3)									
Recombin										
GO	200,748,228	GC	200,748,228	$\operatorname{PT}$	2.00	FIX	3136ARYG7	July 2038		
$\operatorname{GI}$	72,999,356(3)									
Recombin										
GO	200,748,228	$\mathbf{G}\mathbf{E}$	200,748,228	$\operatorname{PT}$	2.25	FIX	3136ARYH5	July 2038		
$\operatorname{GI}$	82,124,275(3)									
Recombin	nation 16									
GO	200,748,228	$_{ m GH}$	200,748,228	$\operatorname{PT}$	2.50	FIX	3136ARYJ1	July 2038		
$\operatorname{GI}$	91,249,195(3)									
Recombin	nation 17									
GO	200,748,228	GJ	200,748,228	$\operatorname{PT}$	2.75	FIX	3136ARYK8	July 2038		
$\operatorname{GI}$	100,374,114(3)									
Recombin	nation 18									
GO	200,748,228	GK	200,748,228	$\operatorname{PT}$	3.00	FIX	3136ARYL6	July 2038		
$\operatorname{GI}$	109,499,033(3)									
Recombin	nation 19									
GO	200,748,228	$\operatorname{GL}$	200,748,228	$\operatorname{PT}$	3.50	FIX	3136ARYM4	July 2038		
$_{ m GI}$	127,748,872(3)									
Recombin	nation 20									
GO	200,748,228	GM	200,748,228	$\operatorname{PT}$	4.00	FIX	3136ARYN2	July 2038		
$_{ m GI}$	145,998,711(3)									
Recombin	nation 21									
GO	200,748,228	GN	200,748,228	$\operatorname{PT}$	4.50	FIX	3136ARYP7	July 2038		
$_{ m GI}$	164,248,550(3)									

REMIC	Certificates	RCR Certificates							
Classes Original Balances		RCR Classes	Original Balances	Principal Type(2)	Interest Rate	$\frac{\text{Interest}}{\text{Type}(2)}$	CUSIP Number	Final Distribution Date	
Recombin	ation 22								
GO	\$169,863,885	$\operatorname{GF}$	\$169,863,885	$\operatorname{PT}$	(4)	FLT	3136ARYQ5	July 2038	
$\operatorname{GI}$	200,748,228(3)	GS	169,863,885(3)	NTL	(4)	INV/IO	3136ARYR3	July 2038	

REMIC Certificates and RCR Certificates in each Recombination may be exchanged only in the proportions of original principal or notional principal balances for the related Classes shown in this Schedule 1 (disregarding any retired Classes). For example, if a particular Recombination includes two REMIC Classes and one RCR Class whose original principal balances shown in the schedule reflect a 1:1:2 relationship, the same 1:1:2 relationship among the original principal balances of those REMIC and RCR Classes must be maintained in any exchange. This is true even if, as a result of the applicable payment priority sequence, the relationship between their current principal balances has changed over time. Moreover, if as a result of a proposed exchange, a Certificateholder would hold a REMIC Certificate or RCR Certificate of a Class in an amount less than the applicable minimum denomination for that Class, the Certificateholder will be unable to effect the proposed exchange. See "Description of the Certificates—General—Authorized Denominations" in this prospectus supplement.

(2) See "Description of the Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus.

(3) Notional principal balances. These Classes are Interest Only Classes. See page S-7 for a description of how their notional principal balances are calculated.

(4) For a description of these interest rates, see "Summary—Interest Rates" in this prospectus supplement.

# **Principal Balance Schedule**

# Aggregate Group Planned Balances

Distribution Date	Planned Balance	Distribution Date	Planned Balance	Distribution Date	Planned Balance
Initial Balance	\$37,087,000.00	November 2020	\$18,787,236.71	July 2025	\$ 7,797,598.43
April 2016	36,690,306.10	December 2020	18,523,568.24	August 2025	7,669,427.90
May 2016	36,296,502.59	January 2021	18,261,807.75	September 2025	7,543,125.83
June 2016	35,905,568.29	February 2021	18,001,940.99	October 2025	7,418,666.53
July 2016	35,517,482.16	March 2021	17,743,953.84	November 2025	7,296,024.65
August 2016	35,132,223.29	April 2021	17,487,832.28	December 2025	7,175,175.19
September 2016	34,749,770.96	May 2021	17,233,562.36	January 2026	7,056,093.47
October 2016	34,370,104.55	June 2021	16,981,130.26	February 2026	6,938,755.15
November 2016	33,993,203.63	July 2021	16,730,522.25	March 2026	6,823,136.20
December 2016	33,619,047.88	August 2021	16,481,724.68	April 2026	6,709,212.93
January 2017	33,247,617.14	September 2021	16,234,724.03	May 2026	6,596,961.94
February 2017	32,878,891.39	October 2021	15,989,506.84	June 2026	6,486,360.15
March 2017	32,512,850.76	November 2021	15,746,059.76	July 2026	6,377,384.82
April 2017	32,149,475.50	December 2021	15,504,369.56	August 2026	6,270,013.46
May 2017	31,788,746.02	January 2022	15,265,880.61	September 2026	6,164,223.91
June 2017	31,430,642.87	February 2022	15,030,761.83	October 2026	6,059,994.32
July 2017	31,075,146.71	March 2022	14,798,967.69	November 2026	5,957,303.10
August 2017	30,722,238.37	April 2022	14,570,453.22	December 2026	5,856,128.96
September 2017	30,371,898.80	May 2022	14,345,174.07	January 2027	5,756,450.90
October 2017	30,024,109.09	June 2022	14,123,086.46	February 2027	5,658,248.20
November 2017	29,678,850.45	July 2022	13,904,147.20	March 2027	5,561,500.42
December 2017	29,336,104.24	August 2022	13,688,313.66	April 2027	5,466,187.37
January 2018	28,995,851.94	September 2022	13,475,543.77	May 2027	5,372,289.15
February 2018	28,658,075.18	October 2022	13,265,796.02	June 2027	5,279,786.14
March 2018	28,322,755.70	November 2022	13,059,029.46	July 2027	5,188,658.95
April 2018	27,989,875.38	December 2022	12,855,203.65	August 2027	5,098,888.46
May 2018	27,659,416.22	January 2023	12,654,278.72	September 2027	5,010,455.83
June 2018	27,331,360.35	February 2023	12,456,215.28	October 2027	4,923,342.45
July 2018	27,005,690.04	March 2023	12,260,974.51	November 2027	4,837,529.94
August 2018	26,682,387.67	April 2023	12,068,518.07	December 2027	4,753,000.22
September 2018	26,361,435.75	May 2023	11,878,808.14	January 2028	4,669,735.40
October 2018	26,042,816.90	June 2023	11,691,807.40	February 2028	4,587,717.85
November 2018	25,726,513.90	July 2023	11,507,479.00	March 2028	4,506,930.19
December 2018	25,412,509.61	August 2023	11,325,786.62	April 2028	4,427,355.26
January 2019	25,100,787.05	September 2023	11,146,694.38	May 2028	4,348,976.12
February 2019	24,791,329.31	October 2023	10,970,166.89	June 2028	$4,\!271,\!776.07$
March 2019	24,484,119.66	November 2023	10,796,169.24	July 2028	$4,\!195,\!738.65$
April 2019	24,179,141.45	December 2023	10,624,666.96	August 2028	4,120,847.58
May 2019	23,876,378.14	January 2024	$10,\!455,\!626.05$	September 2028	4,047,086.83
June 2019	23,575,813.35	February 2024	10,289,012.96	October 2028	3,974,440.58
July 2019	23,277,430.77	March 2024	10,124,794.58	November 2028	3,902,893.22
August 2019	22,981,214.24	April 2024	9,962,938.23	December 2028	3,832,429.36
September 2019	22,687,147.69	May 2024	9,803,411.69	January 2029	3,763,033.79
October 2019	22,395,215.18	June 2024	9,646,183.13	February 2029	3,694,691.53
November 2019	22,105,400.87	July 2024	9,491,221.16	March 2029	3,627,387.79
December 2019	21,817,689.04	August 2024	9,338,494.83	April 2029	3,561,107.98
January 2020	21,532,064.09	September 2024	$9,\!187,\!973.55$	May 2029	3,495,837.73
February 2020	21,248,510.52	October 2024	9,039,627.18	June 2029	3,431,562.81
March 2020	20,967,012.93	November 2024	8,893,425.95	July 2029	3,368,269.25
April 2020	20,687,556.05	December 2024	8,749,340.51	August 2029	3,305,943.20
May 2020	20,410,124.70	January 2025	8,607,341.87	September 2029	3,244,571.05
June 2020	20,134,703.83	February 2025	8,467,401.46	October 2029	3,184,139.35
July 2020	19,861,278.47	March 2025	8,329,491.06	November 2029	3,124,634.84
August 2020	19,589,833.77	April 2025	8,193,582.84	December 2029	3,066,044.42
September 2020	19,320,354.99	May 2025	8,059,649.34	January 2030	3,008,355.19
October 2020	19,052,827.48	June 2025	7,927,663.44	February 2030	2,951,554.41

# Aggregate Group (Continued)

Distribution Date	Planned Balance	Distribution Date	Planned Balance	Distribution Date	Planned Balance
March 2030	\$ 2,895,629.53	December 2033	\$ 1,111,402.77	September 2037	\$ 270,198.60
April 2030	2,840,568.14	January 2034	1,084,736.48	October 2037	258,163.90
May 2030	2,786,358.03	February 2034	1,058,513.60	November 2037	246,354.06
June 2030	2,732,987.13	March 2034	1,032,727.61	December 2037	234,765.63
July 2030	2,680,443.55	April 2034	1,007,372.12	January 2038	223,395.21
August 2030	2,628,715.55	May 2034	982,440.81	February 2038	212,239.43
September 2030	2,577,791.55	June 2034	957,927.45	March 2038	201,294.98
October 2030	2,527,660.14	July 2034	933,825.88	April 2038	190,558.61
November 2030	2,478,310.05	August 2034	910,130.05	May 2038	180,027.10
December 2030	2,429,730.17	September 2034	886,833.98	June 2038	169,697.27
January 2031	2,381,909.53	October 2034	863,931.78	July 2038	159,566.01
February 2031	2,334,837.33	November 2034	841,417.64	August 2038	149,630.22
March 2031	2,288,502.90	December 2034	819,285.81	September 2038	139,886.87
April 2031	2,242,895.72	January 2035	797,530.65	October 2038	130,332.96
May 2031	2,198,005.41	February 2035	776,146.59	November 2038	120,965.55
June 2031	2,153,821.72	March 2035	755,128.12	December 2038	111,781.72
July 2031	2,110,334.58	April 2035	734,469.82	January 2039	102,778.60
August 2031	2,067,534.00	May 2035	714,166.35	February 2039	93,953.37
September 2031	2,025,410.18	June 2035	694,212.44	March 2039	85,303.23
October 2031	1,983,953.41	July 2035	674,602.88	April 2039	76,825.44
November 2031	1,943,154.14	August 2035	655,332.55	May 2039	68,517.29
December 2031	1,903,002.94	September 2035	636,396.40	June 2039	60,481.24
January 2032	1,863,490.50	October 2035	617,789.44	July 2039	52,607.30
February 2032	1,824,607.66	November 2035	599,506.75	August 2039	46,390.78
March 2032	1,786,345.37	December 2035	581,543.49	September 2039	40,299.71
April 2032	1,748,694.70	January 2036	563,894.87	October 2039	34,384.75
May 2032	1,711,646.84	February 2036	546,556.19	November 2039	28,616.30
June 2032	1,675,193.11	March 2036	529,522.80	December 2039	22,965.79
July 2032	1,639,324.96	April 2036	512,790.10	January 2040	19,464.69
August 2032	1,604,033.92	May 2036	496,353.60	February 2040	16,034.97
September 2032	1,569,311.67	June 2036	480,208.82	March 2040	13,597.98
October 2032	1,535,150.00	July 2036	464,351.38	April 2040	11,538.60
November 2032	1,501,540.78	August 2036	448,776.95	May 2040	9,554.67
December 2032	1,468,476.04	September 2036	433,481.25	June 2040	8,275.61
January 2033	1,435,947.88	October 2036	418,460.07	July 2040	7,222.04
February 2033	1,403,948.53	November 2036	403,709.26	August 2040	6,319.64
March 2033	1,372,470.31	December 2036	389,224.73	September 2040	5,435.49
April 2033	1,341,505.66	January 2037	375,002.43	October 2040	4,569.30
May 2033	1,311,047.13	February 2037	361,038.40	November 2040	3,720.77
June 2033	1,281,087.34	March 2037	347,328.70	December 2040	2,889.64
July 2033	1,251,619.04	April 2037	333,869.46	January 2041	2,144.85
August 2033	1,222,635.07	May 2037	320,656.87	February 2041	1,449.47
September 2033	1,194,128.38	June 2037	307,687.18	March 2041	784.42
October 2033	1,166,091.99	July 2037	294,956.66	April 2041	153.54
November 2033	1,138,519.05	August 2037	282,461.67	May 2041 and	
				thereafter	0.00

No one is authorized to give information or to make representations in connection with the Certificates other than the information and representations contained in or incorporated into this Prospectus Supplement and the additional Disclosure Documents. We take no 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.

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\$597,686,777



# Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 2016-20

PROSPECTUS SUPPLEMENT

Nomura

March 24, 2016