## \$194,890,847



### Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 2013-117

#### 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 classes), 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.

		Original					Final
Class	Group	$egin{aligned} Car{l}ass \ Balance \end{aligned}$	$Principal \ Type(1)$	Interest Rate	$Interest \ Type(1)$	$CUSIP$ $\mathcal{N}umber$	Distribution Date
F	1	\$34,844,183	PT	(2)	FLT	3136AGX98	November 2043
S	1	34,844,183(3)	$\mathcal{N}TL$	(2)	INV/IO	3136AGY22	November 2043
PA	1	50,897,532	PAC/AD	4.0%	FIX	3136AGY30	February 2043
$PB \dots$	1	3,554,468	PAC/AD	4.0	FIX	3136AGY63	November~2043
ZJ	1	15,236,367	SUP	4.0	FIX/Z	3136AGY71	November 2043
AC(4)	2	41,497,000	SEQ	2.5	FIX	3136AGY89	$April\ 2036$
$AI(4)\dots$	2	11,856,285(3)	$\mathcal{N}TL$	3.5	FIX/IO	3136AGY97	April 2036
V	2	11,886,000	SEQ/AD	3.5	FIX	3136AGZ21	November~2026
Z	2	20,751,027	SEQ	3.5	FIX/Z	3136AGZ39	November 2043
<i>CF</i>	3	8,112,134	SC/PT	(2)	FLT	<i>3136AGZ47</i>	May 2033
CS	3	3,380,057	SC/PT	(2)	$I\mathcal{N}V$	3136AGZ54	May 2033
$SC \dots$	3	676,011	SC/PT	(2)	$I\mathcal{N}V$	3136AGZ62	May 2033
CO	3	4,056,068	SC/PT	0.0	PO	3136AGZ70	May 2033
R		0	$\mathcal{N}PR$	0	$\mathcal{N}PR$	3136AGZ88	November 2043
RL		0	$\mathcal{N}PR$	0	$\mathcal{N}PR$	3136AGZ96	November~2043

- (1) See "Description of the Certificates—Class Definitions and Abbreviations" in the REMIC prospectus.
- (2) Based on LIBOR.
- (3) Notional principal balances. These classes are interest only classes. See page S-5 for a description of how their notional principal balances are calculated.
- (4) Exchangeable classes.

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 AB and A 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.

The dealer will offer the certificates from time to time in negotiated transactions at varying prices. We expect the settlement date to be October 31, 2013.

Carefully consider the risk factors on page S-7 of this prospectus supplement and starting on page 13 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"

 $under\ the\ Securities\ Exchange\ Act\ of\ 1934.$ 

## MORGAN STANLEY

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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 August 1, 2012 (the "REMIC Prospectus");
- our Prospectus for Fannie Mae Guaranteed Pass-Through Certificates (Single-Family Residential Mortgage Loans) dated
  - o March 1, 2013, for all MBS issued on or after March 1, 2013,
  - February 1, 2012, for all MBS issued on or after February 1, 2012 and prior to March 1, 2013,
  - o 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 3 Class or the R or RL 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 March 1, 2013.

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 1-800-237-8627).

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:

Morgan Stanley & Co. LLC c/o Broadridge Financial Solutions Prospectus Department 1155 Long Island Avenue Edgewood, NY 11717 (telephone 631-274-2740).

#### **SUMMARY**

This summary contains only limited information about the certificates. Statistical information in this summary is provided as of October 1, 2013. 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	Class 2013-55-WA REMIC Certificate

#### Group 1 and Group 2

#### 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	\$104,532,550	5.00%	5.25% to 7.50%	241 to 360
Group 2 MBS	\$ 74,134,027	3.50%	3.75% to 6.00%	241 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	\$104,532,550	360	327	28	5.368%
Group 2 MBS	\$ 74,134,027	360	355	3	4.046%

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—Yield—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 3**

Exhibit A describes the underlying REMIC certificate in Group 3, 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 October 31, 2013.

#### **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 and RL Classes

R and RL Classes

#### **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)
F	0.5740%	7.0%	0.4%	LIBOR + 40 basis points
S	6.4260%	6.6%	0.0%	$6.60\% - \mathrm{LIBOR}$
CF	1.1740%	6.0%	1.0%	LIBOR + 100 basis points
CS	10.3824%	10.8%	0.0%	$10.80\% - (2.4 \times LIBOR)$
SC	6.0000%	6.0%	0.0%	$60\% - (12 \times LIBOR)$

<sup>(1)</sup> We will establish LIBOR on the basis of the "BBA 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	
S	100% of the F Class
AI	28.5714268501% of the AC 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)\*

	PSA Prepayment Assumption							
Group 1 Classes	0%	100%	115%	<b>170</b> %	220%	<b>500</b> %	700%	1100%
F and S	20.2	9.8	9.1	7.2	5.9	2.7	1.8	0.9
PA	12.6	5.2	5.0	5.0	5.0	2.8	1.9	1.0
PB	21.6	17.9	17.9	17.9	17.9	10.4	7.0	3.7
ZJ	26.3	17.9	17.2	12.0	6.3	0.5	0.3	0.2

	PSA Prepay				on
Group 2 Classes	0%	100%	159%	350%	500%
AC, AI, A and AB	13.6	5.0	3.7	2.3	1.8
V	7.0	6.7	5.9	4.0	3.2
Z	26.5	18.2	15.1	9.0	6.6

	PSA Prepayment Assumption					
Group 3 Classes	0%	100%	200%	400%	600%	
CF, CS, SC and CO	18.8	16.2	2.9	0.8	0.5	

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

#### ADDITIONAL RISK FACTORS

In the future we may be unable to establish LIBOR on the basis of the BBA Method. On September 28, 2012, Britain's Financial Services Authority recommended that the BBA be removed from its rate-setting responsibility and proposed additional reforms in connection with the determination of LIBOR. If in the future the BBA is no longer calculating the interest settlement rate for one-month U.S. dollar deposits, or if for any other reason we are unable to establish LIBOR on the basis of the BBA Method on any index determination date, we will establish LIBOR based on the LIBO Method as described under "Description of the Certificates—Distributions on Certificates—*Interest* Distributions—Indices Floating Rate Classes and Inverse Floating Rate Classes" in the REMIC Prospectus. We can provide no assurance as to which entity or entities will assume responsibility for setting the applicable rates in the future. In addition, we can provide no assurance that LIBOR for any distribution date accurately represents the offered rate applicable to loans in U.S. dollars for a one-month period between leading European banks or that LIBOR's prominence as a benchmark interest rate will be preserved. Finally, if we determine that the above methods for establishing LIBOR are no longer viable, we may in our discretion designate an alternative method or, if appropriate, an alternative index for the determination of monthly interest rates on the floating rate and inverse floating rate classes. We will designate any such alternative taking into account general comparability and other factors; however, in such case, we can provide no assurance that such alternative will yield the same or similar economic results over the lives of the related classes.

Payments on the Group 3 Classes will be affected by the applicable payment priority governing the Group 3 Underlying REMIC Certificate. If you invest in a Group 3 Class, the rate at which you receive payments will be affected by the applicable priority sequence governing principal payments on the Group 3 Underlying REMIC Certificate.

In particular, as described in the Underlying REMIC Disclosure Document, the Group 3 Underlying REMIC Certificate is a support class. A support class is entitled to receive payments on a distribution date only if scheduled payments of principal have been made on certain other classes in the related underlying REMIC trust. Accordingly, a support class may receive no principal payments for an extended period or may receive principal payments that may vary widely from period to period.

You may obtain additional information about the Group 3 Underlying REMIC Certificate by reviewing its current class factor in light of other information available in the Underlying REMIC Disclosure Document. You may obtain that document from us as described on page S-3.

#### 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 October 1, 2013 (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:

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

The Group 3 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 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 REMIC 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	Trust MBS and Group 3 Underlying REMIC Certificate	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 REMIC Certificates other than the R and RL Classes	R

Fannie Mae Guaranty. For a description of our guaranties of the Certificates, the MBS and the Group 3 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 Documents. 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 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, Inverse Floating Rate	\$100,000 minimum plus whole dollar increments
and Principal Only Classes	
All other Classes (except the R and	\$1,000 minimum plus whole dollar increments
RL Classes)	-

#### 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 addition, the Mortgage Loans backing the Group 2 MBS have been refinanced under Fannie Mae Refi Plus and are designated as "high loan-to-value ratio" loans, with loan-to-value ratios ranging from greater than 105% up to 125% at the time of refinance. These loans are targeted at borrowers who have demonstrated an acceptable payment history on their mortgage loans but may have been unable to refinance due to a decline in home prices or the unavailability of mortgage insurance. Fannie Mae Refi Plus refinancing is available only if the new mortgage loan either reduces the monthly principal and interest payment for the borrower or provides a more stable loan product (such as movement from an adjustable-rate loan to a fixed rate loan). For more information on the Home Affordable Refinance Program, see "The Mortgage Loans—High Loan-to-Value Mortgage Loans" in the MBS Prospectus dated March 1, 2013 and on our Web site at <a href="www.fanniemae.com">www.fanniemae.com</a>. See also "Risk Factors—Risks Relating to Yield and Prepayment—Refinancing of Loans; Sale of Property—Mortgage loans with loan-to-value ratios greater than 80% may have different prepayment and default characteristics than conforming mortgage loans generally" in the MBS Prospectus dated March 1, 2013.

For additional information, see "Summary—Group 1 and Group 2—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 3 Underlying REMIC Certificate

The Group 3 Underlying REMIC Certificate represents beneficial ownership interests in the 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 3 Underlying REMIC Certificate will be passed through monthly, beginning in the month after we issue the Certificates. The general characteristics of the Group 3 Underlying REMIC Certificate are described in the Underlying REMIC Disclosure Document. See Exhibit A for certain additional information about the Group 3 Underlying REMIC Certificate. Exhibit A is provided in lieu of a Final Data Statement with respect to the Group 3 Underlying REMIC Certificate.

For further information about the Group 3 Underlying REMIC Certificate, telephone us at 1-800-237-8627. Additional information about the Group 3 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 Classes) 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 Classes, see "—*Accrual Classes*" 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 "BBA Method." See "Additional Risk Factor—In the future we may be unable to establish LIBOR on the basis of the BBA Method" in this prospectus supplement.

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 and the CF, CS and SC Classes	F and S Classes

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

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

Accrual Classes. The ZJ and Z Classes are the Accrual Classes. Interest will accrue on each Accrual Class at the applicable annual rate specified on the cover of this prospectus supplement. However, we will not pay any interest on the Accrual Classes. Instead, interest accrued on each Accrual Class will be added as principal to its principal balance on each Distribution Date. We will pay principal on the Accrual Classes 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 ZJ Accrual Amount to the Aggregate Group to its Planned Balance, and thereafter to ZJ.

The Group 1 Cash Flow Distribution Amount as follows: -33.3333330145% to F until retired, and -66.6666669855% as follows: first, to the Aggregate Group to its Planned Balance; second, to ZJ until retired; and third, to the Aggregate Group to zero. PAC Group

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

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

The "Aggregate Group" consists of the PA and PB Classes. On each Distribution Date, we will apply payments of principal of the Aggregate Group to PA and PB, 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.

• *Group 2* 

The Z Accrual Amount to V until retired, and thereafter to Z.

Accretion Directed Directed Class and Accrual Class and A

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

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

• *Group 3* 

The Group 3 Principal Distribution Amount as follows:

- 74.9999969182% as follows:
  - 66.666611879% to CF until retired, and
  - 33.3333388121% to CS and SC, pro rata, until retired, and
- 25.0000030818% to CO until retired.

The "Group 3 Principal Distribution Amount" is the principal then paid on the Group 3 Underlying REMIC Certificate.

Structured

#### **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 3 Underlying REMIC Certificate, the applicable priority sequence governing principal payments on the Group 3 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 and Group 2—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 October 31, 2013; 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—Yield—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 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 115% and 220% PSA

Between 115% and 220% PSA

The Aggregate Group consists of the PA and PB 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 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 one other Class. When the related supporting 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 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 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 table below, it is possible that investors in the S Class 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*
S	19.75%
CS	97.00%
SC	92.00%

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 S Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

			PS	A Prepay	ment Assu	ımption		
LIBOR	50%	100%	115%	170%	220%	500%	700%	1100%
0.087%	29.4%	25.9%	24.9%	21.0%	17.3%	(4.3)%	(21.5)%	(62.4)%
0.174%	28.9%	25.5%	24.4%	20.5%	16.9%	(4.7)%	(21.9)%	(62.7)%
2.174%	17.7%	14.3%	13.3%	9.6%	6.1%	(14.6)%	(30.9)%	(70.2)%
4.174%	6.0%	2.8%	1.8%	(1.7)%	(5.0)%	(24.7)%	(40.3)%	(78.3)%
6.600%	*	*	*	*	*	*	*	*

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

		PSA Prepayment Assumption			
LIBOR	50%	100%	200%	400%	600%
0.087%	11.1%	11.1%	11.9%	13.9%	15.5%
0.174%	10.9%	10.9%	11.7%	13.7%	15.3%
2.174%	5.9%	5.9%	6.7%	9.1%	10.8%
4.174%	1.0%	1.0%	1.9%	4.5%	6.4%
$4.500\% \ldots \ldots$	0.2%	0.2%	1.1%	3.7%	5.7%

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

		PSA	<b>Prepayment Assu</b>	mption	
LIBOR	50%	100%	200%	400%	600%
0.087%	6.8%	6.9%	9.4%	16.5%	22.1%
0.174%	6.8%	6.9%	9.4%	16.5%	22.1%
2.174%	6.8%	6.9%	9.4%	16.5%	22.1%
4.174%	6.8%	6.9%	9.4%	16.5%	22.1%
5.000%	0.5%	0.5%	3.0%	10.5%	16.2%

The Fixed Rate Interest Only Class. The yield to investors in the Fixed Rate Interest Only Class 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 the Fixed Rate Interest Only Class would be 0% if prepayments of the related Mortgage Loans were to occur at the following constant rate:

Class	% PSA
AI	152%

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 AI Class would lose money on their initial investments.

The information shown in the following yield table has been prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase price of the Fixed Rate Interest Only Class (expressed as a percentage of the original principal balance) is as follows:

Class	Price*
AI	13.25%

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

#### Sensitivity of the AI Class to Prepayments

	PSA Prepayment Assumption				
	50%	100%	159%	350%	500%
Pre-Tax Yields to Maturity	16.0%	8.5%	(1.2)%	(31.2)%	(50.5)%

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

The information shown in the following yield table has been prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase price of the Principal Only Class (expressed as a percentage of original principal balance) is as follows:

Class	Price
CO	67.25%

#### Sensitivity of the CO Class to Prepayments

	PSA Prepayment Assumption				
	50%	100%	200%	400%	600%
Pre-Tax Yields to Maturity	2.3%	2.5%	15.9%	57.2%	94.0%

#### 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 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,
- the priority sequences of distributions of principal of the Group 1 and Group 2 Classes, and
- in the case of the Group 3 Classes, the applicable priority sequence affecting principal payments on the Group 3 Underlying REMIC Certificate.

See "—Distributions of Principal" above and "Description of the Certificates—Distributions of Principal" in the Underlying REMIC Disclosure Document.

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 <u>Maturity</u>	Remaining Terms to Maturity	Interest Rates
Group 1 MBS	360 months	360 months	7.50%
Group 2 MBS	360 months	360 months	6.00%
Group 3 Underlying REMIC Certificate	240 months	235 months	5.50%

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

F and S† Classes PA Class PSA Prepayment Assumption PSA Prepayment Assumption Date 0% 100% 115% 170% 220% 500% 700% 1100% 0% 100% 115% 170% 220% 500% 700% 1100% Initial Percent . . . . . October 2014 . . . . . . 100 92 100 92 100 98 100 99 100 100 100  $\frac{100}{57}$ 100 100 100 100 100  $\frac{100}{87}$ 100 100 69 88 78  $\frac{85}{73}$ 34 88 77 87 75 87 75 87 71 39 October 2015 . . . . . . . . 85 79 72 67 61 56 51 47 42 38 35 31 28 22 19 17 84 76 70 63 58 52 47 43 38 34 27 24 21 19 47 33 11 95 8 0 0 69 60 53 62 53 18 7 1 October 2016 October 2017 97 96 33 22 19 11 92 89 67 57 48 39 30 22 15 11 7 4 2 \* 64 53 64 53 64 53  $\frac{38}{24}$ October 2018 95 45 15 43 43  $\begin{array}{c}
 14 \\
 7 \\
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 0
 \end{array}$ 0 6 3 2 October 2019 October 2020 93 92 46 41 35 31 27 23 20 17 38 32 27  $\frac{10}{7}$ 83 79 75 71 67  $\frac{34}{26}$  $\begin{array}{r}
 34 \\
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 7
 \end{array}$  $\frac{34}{26}$ 0 0 October 2021 90 20 20 October 2022 October 2023 23 19 15 11 7 89 87 15 11 7 4 2 \* 0 0 0  $\begin{matrix} 0 \\ 0 \\ 0 \end{matrix}$ October 2024 85 16 63 October 2025 October 2026 58 53  $^{13}_{11}$ 83 80 78 75 73 70 66 October 2027 15 48 9 8 6 5 0 October 2028  $\frac{12}{11}$  $\frac{42}{36}$ 000 October 2029 9 7 6 October 2030 16  $\begin{array}{c} 29 \\ 22 \\ 15 \\ 7 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ October 2031 14 12  $_{0}^{0}$ October 2032 October 2033 59 12 10 8 6 5 3 2 \* 10  $\begin{matrix} 0 \\ 0 \\ 0 \\ 0 \end{matrix}$ 5 4 3 2  $\frac{1}{2}$ October 2034 55 50 8 October 2035 October 2036 46 5 0 0 0 40 35 October 2037  $\bar{2}$ October 2038 29 0 October 2039 1 1 October 2040 ..... 0 0 0 October 2041 0 0 0 0 0 0 0 0 0 October 2042 0 0 0 0 0 ŏ ŏ October 2043 0 0 0 0 0 0 0 0 0 0 0 Weighted Average Life (years)\*\* . . . . . . 20.2 9.8 9.1 7.2 5.9 2.7 1.8 0.9 12.6 5.2 5.0 5.0 5.0 2.8 1.9 1.0

				PB	Class							ZJ	Class			
				PSA Pro Assur	epaymer mption	nt			PSA Prepayment Assumption							
Date	0%	100%	115%	170%	220%	500%	700%	1100%	0%	100%	115%	170%	220%	500%	700%	1100%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2014	100	100	100	100	100	100	100	100	104	104	104	89	76	*	0	0
October 2015	100	100	100	100	100	100	100	100	108	108	108	82	58	0	0	0
October 2016	100	100	100	100	100	100	100	73	113	113	113	77	46	0	0	0
October 2017	100	100	100	100	100	100	100	24	117	117	117	74	39	0	0	0
October 2018	100	100	100	100	100	100	100	8	122	122	122	74	36	0	0	0
October 2019	100	100	100	100	100	100	66	3	127	127	126	75	36	0	0	0
October 2020	100	100	100	100	100	100	37	1	132	132	127	74	35	0	0	0
October 2021	100	100	100	100	100	95	21	*	138	138	126	71	33	0	0	0
October 2022	100	100	100	100	100	64	12	*	143	140	122	68	31	0	0	0
October 2023	100	100	100	100	100	44	7	*	149	134	117	63	28	0	0	0
October 2024	100	100	100	100	100	29	4	*	155	128	110	58	25	0	0	0
October 2025	100	100	100	100	100	20	2	*	161	120	103	53	23	0	0	0
October 2026	100	100	100	100	100	13	1	*	168	112	95	48	20	0	0	0
October 2027	100	100	100	100	100	9	1	*	175	103	87	43	17	0	0	0
October 2028	100	82	82	82	82	6	*	*	182	94	79	38	15	0	0	0
October 2029	100	65	65	65	65	4	*	*	189	85	71	33	13	0	0	0
October 2030	100	50	50	50	50	3	*	*	197	76	63	29	11	Õ	Õ	Õ
October 2031	100	39	39	39	39	$\tilde{2}$	*	*	205	67	55	24	9	Õ	Õ	Õ
October 2032	100	30	30	30	30	1	*	*	214	59	48	$\overline{21}$	7	Õ	Õ	Õ
October 2033	100	22	22	22	22	ī	*	0	222	50	41	$\overline{17}$	6	Õ	Õ	Õ
October 2034	83	17	17	17	17	*	*	Õ	231	42	34	14	5	Õ	Õ	Õ
October 2035	12	12	12	12	12	*	*	Õ	228	35	27	11	4	Õ	Õ	Õ
October 2036	8	8	8	8	8	*	*	ŏ	207	27	$\bar{2}i$	8	3	ŏ	ŏ	ŏ
October 2037	6	6	6	6	6	*	*	Õ	184	20	16	6	$\tilde{2}$	Õ	Õ	Õ
October 2038	3	3	3	3	3	*	*	Õ	159	14	11	4	1	Õ	Õ	Õ
October 2039	$\tilde{2}$	$\tilde{2}$	$\tilde{2}$	$\tilde{2}$	$\tilde{2}$	*	*	ŏ	132	7	6	$\hat{2}$	î	ŏ	ŏ	ŏ
October 2040	*	*	*	*	*	*	*	Õ	103	i	ĭ	*	*	Õ	Õ	Õ
October 2041	0	0	0	0	0	0	0	Õ	71	0	Ō	0	0	Õ	Õ	Õ
October 2042	ŏ	ŏ	ŏ	ŏ	ŏ	ő	ŏ	ŏ	$\frac{1}{37}$	ŏ	ŏ	ŏ	ő	ő	ŏ	ŏ
October 2043	ŏ	ő	ő	ő	ŏ	ő	ő	ő	0	ő	ő	Õ	ő	ő	ő	Õ
Weighted Average	Ü	Ü	Ü	0	Ü	· ·	v	Ü	Ü	Ü	Ü	O	· ·	Ü	Ü	· ·
Life (years)**	21.6	17.9	17.9	17.9	17.9	10.4	7.0	3.7	26.3	17.9	17.2	12.0	6.3	0.5	0.3	0.2

<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.

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

		AC, AI†,	A and Al	B Classes	1			V Class					Z Class		
			Prepayi ssumption					A Prepay. Assumpti					Prepayi ssumption		
Date	0%	100%	159%	350%	500%	0%	100%	159%	350%	500%	0%	100%	159%	350%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2014	98	93	91	85	80	94	94	94	94	94	104	104	104	104	104
October 2015	95	83	77	58	43	87	87	87	87	87	107	107	107	107	107
October 2016	93	70	59	27	5	81	81	81	81	81	111	111	111	111	111
October 2017	90	58	43	3	0	74	74	74	74	*	115	115	115	115	115
October 2018	88	47	29	0	0	67	67	67	13	0	119	119	119	119	79
October 2019	85	37	17	0	0	59	59	59	0	0	123	123	123	97	54
October 2020	81	27	5	0	0	52	52	52	0	0	128	128	128	75	37
October 2021	78	18	0	0	0	44	44	27	0	0	132	132	132	58	25
October 2022	75	9	0	0	0	35	35	0	0	0	137	137	130	44	17
October 2023	71	2	0	0	0	27	27	0	0	0	142	142	114	34	11
October 2024	67	0	0	0	0	18	0	0	0	0	147	146	99	26	8
October 2025	63	0	0	0	0	9	0	0	0	0	152	132	86	20	5
October 2026	58	0	0	0	0	0	0	0	0	0	157	119	75	15	4
October 2027	53	0	0	0	0	0	0	0	0	0	157	107	65	11	2
October 2028	48	0	0	0	0	0	0	0	0	0	157	96	56	8	2
October 2029	43	0	0	0	0	0	0	0	0	0	157	85	48	6	1
October 2030	37	0	0	0	0	0	0	0	0	0	157	76	41	5	1
October 2031	31	0	0	0	0	0	0	0	0	0	157	67	35	3	*
October 2032	25	0	0	0	0	0	0	0	0	0	157	58	29	3	*
October 2033	18	0	0	0	0	0	0	0	0	0	157	51	24	2	*
October 2034	11	0	0	0	0	0	0	0	0	0	157	44	20	1	*
October 2035	3	0	0	0	0	0	0	0	0	0	157	37	16	1	*
October 2036	0	0	0	0	0	0	0	0	0	0	147	31	13	1	*
October 2037	0	0	0	0	0	0	0	0	0	0	129	25	10	*	*
October 2038	0	0	0	0	0	0	0	0	0	0	111	20	8	*	*
October 2039	0	0	0	0	0	0	0	0	0	0	91	15	6	*	*
October 2040	0	0	0	0	0	0	0	0	0	0	70	10	4	*	*
October 2041	0	0	0	0	0	0	0	0	0	0	48	6	2	*	*
October 2042	0	0	0	0	0	0	0	0	0	0	25	2	1	*	*
October 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (vears)**	13.6	5.0	3.7	2.3	1.8	7.0	6.7	5.9	4.0	3.2	26.5	18.2	15.1	9.0	6.6

		CF, CS, S	SC and Co	O Classes					
		PSA Prepayment Assumption							
Date	0%	100%	200%	400%	600%				
Initial Percent	100	100	100	100	100				
October 2014	100	100	86	36	0				
October 2015	100	100	62	0	0				
October 2016	100	100	37	0	0				
October 2017	100	100	20	0	0				
October 2018	100	100	10	0	0				
October 2019	100	100	4	0	0				
October 2020	100	100	3	0	0				
October 2021	100	100	3	0	0				
October 2022	100	100	3	0	0				
October 2023	100	100	2	0	0				
October 2024	100	100	2	0	0				
October 2025	100	100	2	0	0				
October 2026	100	100	2	0	0				
October 2027	100	93	2	0	0				
October 2028	100	73	0	0	0				
October 2029	100	53	0	0	0				
October 2030	100	33	0	0	0				
October 2031	100	14	0	0	0				
October 2032	35	0	0	0	0				
October 2033	0	0	0	0	0				
Weighted Average									
Life (years)**	18.8	16.2	2.9	0.8	0.5				

\* 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.

#### **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 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.

#### U.S. Treasury Circular 230 Notice

The tax discussions contained in the REMIC Prospectus (including the sections entitled "Material Federal Income Tax Consequences" and "ERISA Considerations") and this prospectus supplement were not intended or written to be used, and cannot be used, for the purpose of avoiding United States federal tax penalties. These discussions were written to support the promotion or marketing of the transactions or matters addressed in this prospectus supplement. You should seek advice based on your particular circumstances from an independent tax advisor.

#### **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 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 Classes, as "qualified mortgages" for other REMICs. See "Material Federal Income Tax Consequences—REMIC Election and Special Tax Attributes" in the REMIC Prospectus.

Notwithstanding the foregoing, the Mortgage Loans underlying the Group 2 MBS have loan-to-value ratios at origination ranging from greater than 105% up to 125%. See "Description of the Certificates—The Trust MBS" in this prospectus supplement. A portion of the Group 2 Classes may not be treated as "real estate assets" within the meaning of section 856(c)(5)(B) of the Code. See "Material Federal Income Tax Consequences—Special Tax Attributes" in the MBS Prospectus dated March 1, 2013. Accordingly, special tax considerations may apply to a real estate investment trust that holds a REMIC Certificate of a Group 2 Class, and we may be obligated to provide

additional information, pursuant to Regulations under section 6049 of the Code, on such Classes. See "Material Federal Income Tax Consequences—REMIC Election and Special Tax Attributes" in the REMIC Prospectus.

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

The Notional Classes, the Accrual Classes and the Principal Only Class 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	Prepayment Assumption
1	170% PSA
2	159% PSA
3	200% 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. All of the RCR Certificates are Combination RCR Certificates. 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.

#### PLAN OF DISTRIBUTION

We are obligated to deliver the Certificates to Morgan Stanley & Co. LLC (the "Dealer") in exchange for the Trust MBS and the Group 3 Underlying REMIC Certificate. The Dealer proposes to offer the Certificates 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.

#### **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 3 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	October 2013 Class Factor	Principal Balance in the Lower Tier REMIC	Approximate Weighted Average WAC	Approximate Weighted Average WAM (in months)	Approximate Weighted Average WALA (in months)
2013-55	WA	May 2013	3136AEQN0	3.0%	FIX	May 2033	SUP	\$16,974,000	0.95583070	\$16,224,270	3.507%	233	6

<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.

DCD	Certificates
RU R	Certificates

REMI	C 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	nation 1										
AC	\$41,497,000	AB	\$41,497,000	SEQ	3.0%	FIX	3136AG2B7	April 2036			
AI	5,928,143(3)										
Recombin	nation 2										
AC	41,497,000	A	41,497,000	SEQ	3.5	FIX	3136AG2A9	April 2036			
AI	11.856.285(3)										

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 balance. This Class is an Interest Only Class. See page S-5 for a description of how its notional principal balance is calculated.

## **Principal Balance Schedule**

## Aggregate Group Planned Balances

Distribution Date	Planned Balance	Distribution Date	Planned Balance	Distribution Date	Planned Balance
Initial Balance	\$54,452,000.00	June 2018	\$27,279,696.79	February 2023	\$10,418,269.27
November 2013	53,907,674.59	July 2018	26,861,124.99	March 2023	10,234,479.34
December 2013	53,352,006.24	August 2018	26,444,601.02	April 2023	10,053,729.92
January 2014	52,799,306.06	September 2018	26,030,110.63	May 2023	9,875,972.51
February 2014	52,249,554.64	October 2018	25,617,639.66	June 2023	9,701,159.37
March 2014	51,702,732.68	November 2018	25,207,174.00	July 2023	9,529,243.51
April 2014	51,158,820.98	December 2018	24,798,699.65	August 2023	9,360,178.68
May 2014	50,617,800.45	January 2019	24,392,202.67	September 2023	9,193,919.32
June 2014	50,079,652.11	February 2019	23,987,669.20	October 2023	9,030,420.63
July 2014	49,544,357.09	March 2019	23,585,085.44	November 2023	8,869,638.47
August 2014	49,011,896.64	April 2019	23,186,601.60	December 2023	8,711,529.40
September 2014	48,482,252.08	May 2019	22,794,552.80	January 2024	8,556,050.66
October 2014	47,955,404.88	June 2019	22,408,837.90	February 2024	8,403,160.17
November 2014	47,431,336.58	July 2019	22,029,357.32	March 2024	8,252,816.49
December 2014	46,910,028.85	August 2019	21,656,013.02	April 2024	8,104,978.84
January 2015	46,391,463.44	September 2019	21,288,708.47	May 2024	7,959,607.07
February 2015	45,875,622.22	October 2019	20,927,348.63	June 2024	7,816,661.65
March 2015	45,362,487.16	November 2019	20,571,839.95	July 2024	7,676,103.69
April 2015	44,852,040.32	December 2019	20,222,090.30	August 2024	7,537,894.90
May 2015	44,344,263.88	January 2020	19,878,008.98	September 2024	7,401,997.58
June 2015	43,839,140.12	February 2020	19,539,506.72	October 2024	7,268,374.63
July 2015	43,336,651.39	March 2020	19,206,495.59	November 2024	7,136,989.52
August 2015	42,836,780.18	April 2020	18,878,889.06	December 2024	7,007,806.31
September 2015	42,339,509.05	May 2020	18,556,601.90	January 2025	6,880,789.61
October 2015	41,844,820.68	June 2020	$18,\!239,\!550.25$	February 2025	6,755,904.59
November 2015	$41,\!352,\!697.82$	July 2020	17,927,651.49	March 2025	6,633,116.96
December 2015	40,863,123.34	August 2020	17,620,824.33	April 2025	6,512,392.97
January 2016	40,376,080.20	September 2020	17,318,988.72	May 2025	6,393,699.40
February 2016	39,891,551.46	October 2020	17,022,065.83	June 2025	6,277,003.56
March 2016	39,409,520.27	November 2020	16,729,978.08	July 2025	6,162,273.25
April 2016	38,929,969.86	December 2020	16,442,649.08	August 2025	6,049,476.80
May 2016	38,452,883.59	January 2021	16,160,003.63	September 2025	5,938,583.03
June 2016	37,978,244.88	February 2021	15,881,967.70	October 2025	5,829,561.24
July 2016	37,506,037.26	March 2021	15,608,468.39	November 2025	5,722,381.22
August 2016	37,036,244.35	April 2021	15,339,433.94	December 2025	5,617,013.23
September 2016	36,568,849.86	May 2021	15,074,793.72	January 2026	5,513,428.01
October 2016	36,103,837.58	June 2021	14,814,478.16	February 2026	5,411,596.75
November 2016	35,641,191.42	July 2021	14,558,418.81	March 2026	5,311,491.09
December 2016	35,180,895.36	August 2021	14,306,548.25	April 2026	5,213,083.11
January 2017	34,722,933.45	September 2021 October 2021	14,058,800.13 13,815,109.12	May 2026 June 2026	5,116,345.36 5,021,250.79
February 2017	34,267,289.88	November 2021	, ,	July 2026	4,927,772.78
	33,813,948.88		13,575,410.90	-	
April 2017	33,362,894.79 32,914,112.03	December 2021	13,339,642.15 13,107,740.56	August 2026	4,835,885.15 4,745,562.12
June 2017	32,467,585.13	February 2022	12,879,644.74	October 2026	4,656,778.29
July 2017	32,023,298.67	March 2022	12,655,294.30	November 2026	4,569,508.72
August 2017	31,581,237.34	April 2022	12,434,629.76	December 2026	4,483,728.80
September 2017	31,141,385.91	May 2022	12,217,592.58	January 2027	4,399,414.35
October 2017	30,703,729.23	June 2022	12,004,125.13	February 2027	4,316,541.55
November 2017	30,268,252.24	July 2022	11,794,170.67	March 2027	4,235,086.97
December 2017	29,834,939.96	August 2022	11,587,673.34	April 2027	4,155,027.55
January 2018	29,403,777.50	September 2022	11,384,578.17	May 2027	4,076,340.57
February 2018	28,974,750.03	October 2022	11,184,831.01	June 2027	3,999,003.69
March 2018	28,547,842.84	November 2022	10,988,378.59	July 2027	3,922,994.93
April 2018	28,123,041.26	December 2022	10,795,168.46	August 2027	3,848,292.64
May 2018	27,700,330.74	January 2023	10,605,148.96	September 2027	3,774,875.52
	,,000		10,000,110.00	- optomoor Bob	5,,5.6.02

## $Aggregate\ Group\ (Continued)$

Distribution Date	Planned Balance	Distribution Date	Planned Balance	Distribution Date	Planned Balance
October 2027	\$ 3,702,722.60	April 2032	\$ 1,214,667.98	October 2036	\$ 297,759.70
November 2027	3,631,813.25	May 2032	1,187,721.15	November 2036	288,362.71
December 2027	3,562,127.16	June 2032	1,161,269.87	December 2036	279,158.80
January 2028	3,493,644.35	July 2032	1,135,305.77	January 2037	270,144.56
February 2028	3,426,345.15	August 2032	1,109,820.61	February 2037	261,316.59
March 2028	3,360,210.20	September 2032	1,084,806.29	March 2037	252,671.57
April 2028	3,295,220.45	October 2032	1,060,254.82	April 2037	244,206.24
May 2028	3,231,357.15	November 2032	1,036,158.37	May 2037	235,917.39
June 2028	3,168,601.85	December 2032	1,012,509.21	June 2037	227,801.85
July 2028	3,106,936.39	January 2033	989,299.74	July 2037	219,856.52
August 2028	3,046,342.89	February 2033	966,522.50	August 2037	212,078.34
September 2028	2,986,803.78	March 2033	944,170.14	September 2037	204,464.31
October 2028	2,928,301.74	April 2033	922,235.41	October 2037	197,011.48
November 2028	2,870,819.74	May 2033	900,711.22	November 2037	189,716.93
December 2028	2,814,341.01	June 2033	879,590.55	December 2037	182,577.81
January 2029	2,758,849.06	July 2033	858,866.52	January 2038	175,591.32
February 2029	2,704,327.65	August 2033	838,532.37	February 2038	168,754.69
March 2029	2,650,760.80	September 2033	818,581.42	March 2038	162,065.22
April 2029	2,598,132.80	October 2033	799,007.12	April 2038	155,520.22
May 2029	2,546,428.17	November 2033	779,803.03	May 2038	149,117.07
June 2029	2,495,631.68	December 2033	760,962.79	June 2038	142,853.20
July 2029	2,445,728.35	January 2034	742,480.18	July 2038	136,726.07
August 2029	2,396,703.44	February 2034	724,349.04	August 2038	130,733.18
September 2029	2,348,542.42	March 2034	706,563.34	September 2038	124,872.07
October 2029	2,301,231.03	April 2034	689,117.14	October 2038	119,140.35
November 2029	2,254,755.22	May 2034	672,004.60	November 2038	113,535.63
December $2029 \dots$	2,209,101.14	June 2034	655,219.96	December 2038	108,055.59
January 2030	2,164,255.21	July 2034	638,757.58	January 2039	102,697.94
February 2030	2,120,204.02	August 2034	622,611.89	February 2039	97,460.42
March 2030	2,076,934.40	September 2034	606,777.42	March 2039	92,340.82
April 2030	2,034,433.39	October 2034	591,248.79	April 2039	87,336.96
May 2030	1,992,688.23	November 2034	576,020.71	May 2039	82,446.71
June 2030	1,951,686.36	December 2034	561,087.96	June 2039	77,667.95
July 2030	1,911,415.42	January 2035	546,445.43	July 2039	72,998.62
August 2030	1,871,863.27	February 2035	532,088.08	August 2039	68,436.69
September 2030	1,833,017.94	March 2035	518,010.95	September 2039	63,980.16
October 2030	1,794,867.65	April 2035	504,209.18	October 2039	59,627.06
November 2030	1,757,400.84	May 2035	490,677.95	November 2039	55,375.46
December 2030	1,720,606.09	June 2035	477,412.57	December 2039	51,223.47
January 2031	1,684,472.20	July 2035	464,408.40	January 2040	47,169.22
February 2031	1,648,988.14	August 2035	451,660.86	February 2040	43,210.87
March 2031	1,614,143.04	September 2035	439,165.48	March 2040	39,346.62
April 2031	1,579,926.22	October 2035	426,917.84	April 2040	35,574.71
May 2031	1,546,327.17	November 2035	414,913.61	May 2040	31,893.38
June 2031	1,513,335.55	December 2035	403,148.50	June 2040	28,300.92
July 2031	1,480,941.18	January 2036	391,618.34	July 2040	24,795.67
August 2031	1,449,134.05	February 2036	380,318.98	August 2040	21,375.95
September 2031	1,417,904.31	March 2036	369,246.37	September 2040	18,040.14
October 2031	1,387,242.26	April 2036	358,396.51	October 2040	14,786.66
November 2031	1,357,138.36	May 2036	347,765.47	November 2040	11,613.92
December 2031	1,327,583.23	June 2036	337,349.40	December 2040	8,520.39
January 2032	1,298,567.64	July 2036	327,144.50	January 2041 and	0.00
February 2032	1,270,082.51	August 2036	317,147.02	thereafter	0.00
March 2032	1,242,118.88	September 2036	307,353.29		

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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\$194,890,847



Guaranteed REMIC
Pass-Through Certificates
Fannie Mae REMIC Trust 2013-117

PROSPECTUS SUPPLEMENT

MORGAN STANLEY

October 25, 2013