

\$708,450,301



FannieMae®

**Guaranteed REMIC Pass-Through Certificates
Fannie Mae REMIC Trust 2013-22**

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

- underlying RCR certificates backed by Fannie Mae MBS and
- Fannie Mae MBS.

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

Carefully consider the risk factors on page S-8 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.

Class	Group	Original Class Balance	Principal Type(1)	Interest Rate	Interest Type(1)	CUSIP Number	Final Distribution Date
HA(2)	1	\$ 32,838,800	SC/PAC	1.50%	FIX	3136ACX22	October 2042
HI(2)	1	18,765,028(3)	NTL	3.50	FIX/IO	3136ACX30	October 2042
HY(2)	1	331,705	SC/PAC	3.50	FIX	3136ACX48	October 2042
HF(2)	1	5,778,430	SC/SUP	(4)	FLT	3136ACX55	October 2042
HS(2)	1	3,301,960	SC/SUP	(4)	INV	3136ACX63	October 2042
CP	1	20,000,000	SC/PT	1.75	FIX	3136ACX71	October 2042
CI(2)	1	10,000,000(3)	NTL	3.50	FIX/IO	3136ACX89	October 2042
AP(2)	2	151,094,027	PAC	1.50	FIX	3136ACX97	December 2042
IO(2)	2	37,773,506(3)	NTL	4.00	FIX/IO	3136ACY21	December 2042
PB(2)	2	3,556,973	PAC	2.50	FIX	3136ACY39	March 2043
TA	2	12,850,000	PAC	2.50	FIX	3136ACY47	March 2043
TF	2	16,755,049	SUP	(4)	FLT	3136ACY54	March 2043
TS	2	11,170,033	SUP	(4)	INV	3136ACY62	March 2043
TO	2	5,585,017	SUP	0.00	PO	3136ACY70	March 2043
FA(2)	2	120,606,659	PT	(4)	FLT	3136ACY88	March 2043
SA(2)	2	120,606,659(3)	NTL	(4)	INV/IO	3136ACY96	March 2043
JP	3	158,151,181	PAC	3.50	FIX	3136ACZ20	March 2043
JA	3	12,989,362	PAC/AD	3.50	FIX	3136ACZ38	March 2043
JZ	3	33,549,845	SUP	3.50	FIX/Z	3136ACZ46	March 2043
DG(2)	4	119,891,260	PT	1.25	FIX	3136ACZ53	March 2028
DI(2)	4	59,945,630(3)	NTL	2.50	FIX/IO	3136ACZ61	March 2028
EI(2)	5	10,543,463(3)	NTL	3.50	FIX/IO	3136ACZ79	October 2042
R		0	NPR	0	NPR	3136ACZ87	March 2043
RL		0	NPR	0	NPR	3136ACZ95	March 2043

- (1) See "Description of the Certificates—Class Definitions and Abbreviations" in the REMIC prospectus.
- (2) Exchangeable classes.
- (3) Notional principal balances. These classes are interest only classes. See page S-6 for a description of how their notional principal balances are calculated.
- (4) Based on LIBOR.

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 HC, HD, HE, HB, HG, HP, P, PT, PA, PC, PD, DB, DA, DC, DE and PI 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 February 28, 2013.

Credit Suisse

TABLE OF CONTENTS

	<u>Page</u>		<u>Page</u>
AVAILABLE INFORMATION	S- 3	<i>The Fixed Rate Interest Only</i>	
SUMMARY	S- 4	<i>Classes</i>	S-15
ADDITIONAL RISK FACTORS	S- 8	<i>The Inverse Floating Rate</i>	
DESCRIPTION OF THE		<i>Classes</i>	S-16
CERTIFICATES	S- 8	<i>The Principal Only Class</i>	S-18
GENERAL	S- 8	WEIGHTED AVERAGE LIVES OF THE	
<i>Structure</i>	S- 8	CERTIFICATES	S-18
<i>Fannie Mae Guaranty</i>	S- 9	DECREMENT TABLES	S-18
<i>Characteristics of Certificates</i>	S- 9	CHARACTERISTICS OF THE RESIDUAL	
<i>Authorized Denominations</i>	S-10	CLASSES	S-24
THE UNDERLYING RCR		CERTAIN ADDITIONAL FEDERAL	
CERTIFICATES	S-10	INCOME TAX CONSEQUENCES ..	S-24
THE TRUST MBS	S-10	U.S. TREASURY CIRCULAR 230	
DISTRIBUTIONS OF INTEREST	S-11	NOTICE	S-24
<i>General</i>	S-11	REMIC ELECTIONS AND SPECIAL TAX	
<i>Delay Classes and No-Delay</i>		ATTRIBUTES	S-24
<i>Classes</i>	S-11	TAXATION OF BENEFICIAL OWNERS OF	
<i>Accrual Class</i>	S-11	REGULAR CERTIFICATES	S-24
DISTRIBUTIONS OF PRINCIPAL	S-11	TAXATION OF BENEFICIAL OWNERS OF	
STRUCTURING ASSUMPTIONS	S-13	RESIDUAL CERTIFICATES	S-25
<i>Pricing Assumptions</i>	S-13	TAXATION OF BENEFICIAL OWNERS OF	
<i>Prepayment Assumptions</i>	S-13	RCR CERTIFICATES	S-25
<i>Principal Balance Schedules</i>	S-13	PLAN OF DISTRIBUTION	S-26
YIELD TABLES	S-14	LEGAL MATTERS	S-26
<i>General</i>	S-14	EXHIBIT A	A- 1
		SCHEDULE 1	A- 2
		PRINCIPAL BALANCE	
		SCHEDULES	B- 1

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
 - February 1, 2012, for all MBS issued on or after February 1, 2012,
 - July 1, 2011, for all MBS issued on or after July 1, 2011 and prior to February 1, 2012,
 - 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 1 or Group 5 Class or the R or RL Class, the disclosure document relating to the underlying RCR certificates (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 February 1, 2012.

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:

Credit Suisse Securities (USA), LLC
Prospectus Department
11 Madison Avenue
New York, New York 10010-3629
(telephone 212-325-2580).

SUMMARY

This summary contains only limited information about the certificates. Statistical information in this summary is provided as of February 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

<u>Group</u>	<u>Assets</u>
1	Class 2012-112-PG RCR Certificate
2	Group 2 MBS
3	Group 3 MBS
4	Group 4 MBS
5	Class 2012-112-IP RCR Certificate

Group 1 and Group 5

Exhibit A describes the underlying RCR certificates in Group 1 and Group 5, including certain information about the related mortgage loans. To learn more about the underlying RCR certificates, you should obtain from us the current class factors and the related disclosure document as described on page S-3.

Group 2, Group 3 and Group 4

Characteristics of the Trust MBS

	<u>Approximate Principal Balance</u>	<u>Pass- Through Rate</u>	<u>Range of Weighted Average Coupons or WACs (annual percentages)</u>	<u>Range of Weighted Average Remaining Terms to Maturity or WAMs (in months)</u>
Group 2 MBS	\$321,617,758	4.00%	4.25% to 6.50%	241 to 360
Group 3 MBS	\$204,690,388	3.50%	3.75% to 6.00%	241 to 360
Group 4 MBS	\$119,891,260	2.50%	2.75% to 5.00%	121 to 180

Assumed Characteristics of the Underlying Mortgage Loans

	<u>Principal Balance</u>	<u>Original Term to Maturity (in months)</u>	<u>Remaining Term to Maturity (in months)</u>	<u>Loan Age (in months)</u>	<u>Interest Rate</u>
Group 2 MBS	\$321,617,758	360	339	16	4.480%
Group 3 MBS	\$204,690,388	360	346	10	4.004%
Group 4 MBS	\$119,891,260	180	177	1	2.880%

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.

Settlement Date

We expect to issue the certificates on February 28, 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:

<u>Fed Book-Entry</u>	<u>Physical</u>
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:

<u>Class</u>	<u>Initial Interest Rate</u>	<u>Maximum Interest Rate</u>	<u>Minimum Interest Rate</u>	<u>Formula for Calculation of Interest Rate⁽¹⁾</u>
HF	1.15000%	5.5000%	0.95%	LIBOR + 95 basis points
HS	7.61250%	7.9625%	0.00%	$7.9625\% - (1.75 \times \text{LIBOR})$
TF	1.15570%	5.0000%	0.95%	LIBOR + 95 basis points
TS	5.76645%	6.0750%	0.00%	$6.075\% - (1.5 \times \text{LIBOR})$
FA	0.55570%	6.5000%	0.35%	LIBOR + 35 basis points
SA	5.94430%	6.1500%	0.00%	$6.15\% - \text{LIBOR}$

(1) 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

HI	57.1428554028% of the HA Class
CI	50% of the CP Class
IO	24.9999995036% of the AP Class
SA	100% of the FA Class
DI	50% of the DG Class
EI	100% of the notional principal balance of the Group 5 Underlying RCR Certificate
PI	50% of the CP Class <i>plus</i> 100% of the notional principal balance of the Group 5 Underlying RCR Certificate

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)*

<u>Group 1 Classes</u>	<u>PSA Prepayment Assumption</u>							
	<u>0%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
HA, HI, HB, HC, HD, HE and HG	14.6	5.7	4.9	4.9	4.9	2.5	1.3	0.9
HY	23.9	19.8	19.8	19.8	19.8	8.4	1.8	1.1
HF and HS	25.5	15.2	13.2	12.6	3.2	1.3	0.7	0.5
CP, CI and HP	17.0	7.8	6.8	6.7	4.7	2.3	1.2	0.8

<u>Group 2 Classes</u>	<u>PSA Prepayment Assumption</u>								
	<u>0%</u>	<u>100%</u>	<u>120%</u>	<u>150%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>800%</u>	<u>1200%</u>
AP, IO, PA, PC and PD	16.8	6.6	6.1	6.1	6.1	6.1	4.1	2.1	1.3
PB	26.5	22.9	22.9	22.9	22.9	22.9	16.5	7.8	4.3
TA	27.1	14.7	11.4	2.6	2.6	2.6	1.4	0.7	0.4
TF, TS and TO	28.9	21.9	20.2	16.9	8.4	2.1	0.8	0.3	0.2
FA, SA and PT	19.6	10.0	9.1	8.0	6.6	5.5	3.6	1.8	1.1
P	17.0	7.0	6.5	6.5	6.5	6.5	4.4	2.2	1.3

<u>Group 3 Classes</u>	<u>PSA Prepayment Assumption</u>								
	<u>0%</u>	<u>100%</u>	<u>120%</u>	<u>150%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>800%</u>	<u>1200%</u>
JP	16.6	7.2	6.7	6.7	6.7	6.7	4.7	2.5	1.6
JA	5.0	5.0	4.9	2.9	2.9	2.9	1.6	0.9	0.6
JZ	28.3	20.2	18.2	17.2	8.7	2.4	1.0	0.5	0.3

<u>Group 4 Classes</u>	<u>PSA Prepayment Assumption</u>					
	<u>0%</u>	<u>100%</u>	<u>414%</u>	<u>600%</u>	<u>800%</u>	<u>1200%</u>
DG, DI, DA, DB, DC and DE	8.5	6.3	3.6	2.9	2.4	1.8

<u>Group 5 Class</u>	<u>PSA Prepayment Assumption</u>							
	<u>0%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
EI	17.0	7.8	6.8	6.7	4.7	2.3	1.2	0.8

<u>Group 1/Group 5 Class†</u>	<u>PSA Prepayment Assumption</u>							
	<u>0%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
PI	17.0	7.8	6.8	6.7	4.7	2.3	1.2	0.8

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

† This Class is an RCR class formed by a combination of REMIC classes in two different groups. For additional information, see Schedule 1 attached to this prospectus supplement.

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 for 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.

Payments on the Group 1 and Group 5 Classes will be affected by the applicable payment priority governing the related underlying RCR certificate. If you invest in a Group 1 or Group 5 Class, the rate at which you receive payments will be affected by the applicable priority sequence governing principal payments (or notional balance reductions) on the related underlying RCR certificate.

In particular, as described in the Underlying REMIC Disclosure Document, principal

payments (or notional balance reductions) on the underlying RCR certificates are governed by a principal balance schedule. As a result, the underlying RCR certificates may receive principal payments (or notional balance reductions) faster or slower than would otherwise have been the case. In some cases, the Group 1 Underlying RCR Certificate may receive no principal payments for extended periods. Prepayments on the related mortgage loans may have occurred at a rate faster or slower than the rate initially assumed. In certain high prepayment scenarios, it is possible that the effect of a principal balance schedule on principal payments (or notional balance reductions) over time may be eliminated. In such a case, the underlying RCR certificates would receive principal payments (or notional balance reductions) at rates that may vary widely from period to period. This prospectus supplement contains no information as to whether

- the underlying RCR certificates have adhered to the related principal balance schedule,
- any related support classes remain outstanding, or
- the underlying RCR certificates otherwise have performed as originally anticipated.

You may obtain additional information about the underlying RCR certificates by reviewing their current class factors 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 February 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 previously issued RCR certificates (the “Group 1 Underlying RCR Certificate” and the “Group 5 Underlying RCR Certificate” and, together, the “Underlying RCR Certificates”) issued from the related Fannie Mae REMIC trust (the “Underlying REMIC Trust”) as further described in Exhibit A, and
- three groups of Fannie Mae Guaranteed Mortgage Pass-Through Certificates (the “Group 2 MBS,” “Group 3 MBS” and “Group 4 MBS,” and together, the “Trust MBS”).

The Underlying RCR Certificates evidence 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	Underlying RCR Certificates and Trust MBS	Interests in the Lower Tier REMIC other than the RL Class (the “Lower Tier Regular Interests”)	RL
Upper Tier REMIC	Lower Tier Regular Interests	All Classes of 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 Underlying RCR Certificates, 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 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:

<u>Classes</u>	<u>Denominations</u>
Principal Only, Interest Only and Inverse Floating Rate Classes	\$100,000 minimum plus whole dollar increments
All other Classes (except the R and RL Classes)	\$1,000 minimum plus whole dollar increments

The Underlying RCR Certificates

The Underlying RCR Certificates represent 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 Pools” and “Yield, Maturity, and Prepayment Considerations” in the MBS Prospectus.

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

In addition, the pools of mortgage loans backing the Underlying RCR Certificates have been designated as pools that include “jumbo-conforming” or “high balance” mortgage loans as described further under “The Mortgage Loans—Special Feature Mortgage Loans—*Loans with Original Principal Balances Exceeding our Traditional Conforming Loan Limits*” in the MBS Prospectus dated February 1, 2012. For periodic updates to that description, please refer to the Pool Prefix Glossary available on our Web site at www.fanniemae.com. For additional information about the particular pools backing the Underlying RCR Certificates, see the Final Data Statements for the related trust and the related prospectus supplement for each MBS. See also “Risk Factors—Risks Relating to Yield and Prepayment—*Refinancing—“Jumbo-conforming” mortgage loans, which have original principal balances that exceed our traditional conforming loan limits, may prepay at different rates than conforming balance mortgage loans generally*” in the MBS Prospectus dated February 1, 2012.

For further information about the Underlying RCR Certificates, telephone us at 1-800-237-8627. Additional information about the Underlying RCR Certificates is also available at <https://mbsdisclosure.fanniemae.com/PoolTalk2/index.html>. 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.

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 2 MBS and Group 3 MBS; and up to 15 years in the case of the Group 4 MBS.

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

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 “BBA Method.” See “Additional Risk Factors—*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:

<u>Delay Classes</u>	<u>No-Delay Classes</u>
Fixed Rate Classes and the TF and TS Classes	HF, HS, FA and SA 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 purposes of facilitating trading.

Accrual Class. The JZ Class is an Accrual Class. Interest will accrue on the 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 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.

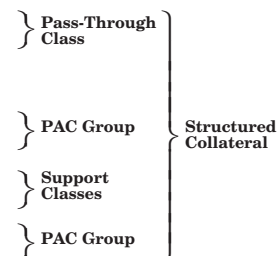
Distributions of Principal

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 as follows:

- 32.1280521348% to CP until retired, and
- 67.8719478652% as follows:
 - first*, to Aggregate Group I to its Planned Balance;
 - second*, to HF and HS, pro rata, until retired; and
 - third*, to Aggregate Group I to zero.



The “Group 1 Principal Distribution Amount” is the principal then paid on the Group 1 Underlying RCR Certificate.

“Aggregate Group I” consists of the HA and HY Classes. On each Distribution date, we will apply payments of principal of Aggregate Group I to HA and HY, in that order, until retired.

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

- *Group 2*

The Group 2 Principal Distribution Amount as follows:

- 37.4999999223% to FA until retired, and } Pass-Through Class
- 62.5000000777% as follows:
 - first*, to Aggregate Group II to its Planned Balance; } PAC Group and Class
 - second*, to TA to its Planned Balance;
 - third*, to TF, TS and TO, pro rata, until retired; } Support Classes
 - fourth*, to TA until retired; and } PAC Class and Group
 - fifth*, to Aggregate Group II to zero.

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

“Aggregate Group II” consists of the AP and PB Classes. On each Distribution date, we will apply payments of principal of Aggregate Group II to AP and PB, in that order, until retired.

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

- *Group 3*

The JZ Accrual Amount to JA to its Planned Balance, and thereafter to JZ. } Accretion Directed/PAC Class and Accrual Class

The Group 3 Cash Flow Distribution Amount in the following priority:

- 1. To JP to its Planned Balance. } PAC Classes
- 2. To JA to its Planned Balance.
- 3. To JZ until retired. } Support Class
- 4. To JA until retired. } PAC Classes
- 5. To JP until retired.

The “JZ Accrual Amount” is any interest then accrued and added to the principal balance of the JZ Class.

The “Group 3 Cash Flow Distribution Amount” is the principal then paid on the Group 3 MBS.

- *Group 4*

The Group 4 Principal Distribution Amount to DG until retired. } Pass-Through Class

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

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 Underlying RCR Certificates, the priority sequence governing principal payments (or notional balance reductions) on the Underlying RCR Certificates, 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 2, Group 3 and Group 4—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 February 28, 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 Schedules. The Principal Balance Schedules are set forth beginning on page B-1 of this prospectus supplement. The Principal Balance Schedules were prepared based on the Pricing Assumptions and the assumption that the related Mortgage Loans prepay at a constant rate within the applicable “Structuring Ranges” specified in the chart below. The “Effective Range” for an Aggregate Group or a Class is the range of prepayment rates (measured by constant PSA rates) that would reduce that Aggregate Group or Class 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 related 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 related Aggregate Group.

<u>Groups and Classes</u>	<u>Structuring Ranges</u>	<u>Initial Effective Ranges</u>
Aggregate Group I Planned Balances	Between 150% and 400% PSA	Between 150% and 400% PSA
Aggregate Group II Planned Balances	Between 120% and 250% PSA	Between 120% and 250% PSA
TA Class Planned Balances	Between 150% and 250% PSA	Between 150% and 250% PSA
JP Class Planned Balances	Between 120% and 250% PSA	Between 120% and 250% PSA
JA Class Planned Balances	Between 150% and 250% PSA	Between 150% and 250% PSA

The Aggregate Groups listed above consist of the following Classes:

Aggregate Group I	HA and HY
Aggregate Group II	AP and PB

See “—Decrement Tables” below for the percentages of original principal balances of the individual Classes included in the Aggregate Groups that would be outstanding at various constant PSA rates,

including the upper and lower bands of the applicable Structuring Ranges, based on the Pricing Assumptions.

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

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 an Aggregate Group or a Class to its scheduled balance in any month. As a result, the likelihood of reducing an Aggregate Group or a Class 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 applicable Structuring Range or Effective Range, principal distributions may be insufficient to reduce the applicable Aggregate Groups and Classes to their scheduled balances each month if prepayments do not occur at a *constant* PSA rate.
- The actual Effective Ranges 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 Ranges will likely differ from the Initial Effective Ranges specified above. For the same reason, the applicable Aggregate Groups and Classes might not be reduced to their scheduled balances each month even if the related Mortgage Loans prepay at a *constant* PSA rate within the applicable Initial Effective Ranges. This is so particularly if the rates fall at the lower or higher end of the applicable ranges.
- The actual Effective Ranges may narrow, widen or shift upward or downward to reflect actual prepayment experience over time.
- The principal payment stability of each Aggregate Group and Class having scheduled balances will be supported by one or more other Classes. When the related supporting Class or Classes are retired, the applicable Aggregate Group or Class receiving the benefit of that support, 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 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:

<u>Class</u>	<u>% PSA</u>
HI	522%
CI	649%
IO	332%
DI	249%
EI	649%
PI	649%

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:

<u>Class</u>	<u>Price*</u>
HI	14.000%
CI	10.625%
IO	19.375%
DI	11.625%
EI	10.625%
PI	10.625%

* 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 HI Class to Prepayments

	PSA Prepayment Assumption							
	<u>50%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
Pre-Tax Yields to Maturity . . .	15.9%	9.6%	5.8%	5.8%	5.8%	(24.1)%	(92.6)%	*

Sensitivity of the CI Class to Prepayments

	PSA Prepayment Assumption							
	<u>50%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
Pre-Tax Yields to Maturity . . .	27.9%	24.1%	21.4%	21.1%	14.2%	(15.8)%	(86.2)%	*

Sensitivity of the IO Class to Prepayments

	PSA Prepayment Assumption								
	<u>50%</u>	<u>100%</u>	<u>120%</u>	<u>150%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>800%</u>	<u>1200%</u>
Pre-Tax Yields to Maturity . . .	12.3%	6.8%	5.0%	5.0%	5.0%	5.0%	(5.1)%	(42.5)%	(88.2)%

Sensitivity of the DI Class to Prepayments

	PSA Prepayment Assumption					
	<u>50%</u>	<u>100%</u>	<u>414%</u>	<u>600%</u>	<u>800%</u>	<u>1200%</u>
Pre-Tax Yields to Maturity . . .	9.6%	7.2%	(8.3)%	(18.1)%	(29.1)%	(52.5)%

Sensitivity of the EI Class to Prepayments

	PSA Prepayment Assumption							
	<u>50%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
Pre-Tax Yields to Maturity . . .	27.9%	24.1%	21.4%	21.1%	14.2%	(15.8)%	(86.2)%	*

Sensitivity of the PI Class to Prepayments

	PSA Prepayment Assumption							
	<u>50%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
Pre-Tax Yields to Maturity . . .	27.9%	24.1%	21.4%	21.1%	14.2%	(15.8)%	(86.2)%	*

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 HS and SA 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:

<u>Class</u>	<u>Price*</u>
HS	105.50000%
TS	99.00000%
SA	24.28125%

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

<u>LIBOR</u>	<u>PSA Prepayment Assumption</u>							
	<u>50%</u>	<u>100%</u>	<u>150%</u>	<u>250%</u>	<u>400%</u>	<u>900%</u>	<u>1800%</u>	<u>2700%</u>
0.10%	7.4%	7.3%	7.2%	7.2%	6.0%	3.5%	0.0%	(3.6)%
0.20%	7.2%	7.1%	7.1%	7.0%	5.8%	3.3%	(0.1)%	(3.7)%
2.20%	3.8%	3.7%	3.6%	3.6%	2.4%	0.1%	(3.2)%	(6.5)%
4.20%	0.4%	0.3%	0.2%	0.2%	(0.9)%	(3.1)%	(6.2)%	(9.4)%
4.55%	(0.2)%	(0.3)%	(0.4)%	(0.4)%	(1.5)%	(3.7)%	(6.7)%	(9.8)%

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

<u>LIBOR</u>	<u>PSA Prepayment Assumption</u>								
	<u>50%</u>	<u>100%</u>	<u>120%</u>	<u>150%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>800%</u>	<u>1200%</u>
0.10285%	6.0%	6.0%	6.1%	6.1%	6.1%	6.3%	6.9%	8.0%	9.2%
0.20570%	5.9%	5.9%	5.9%	5.9%	6.0%	6.2%	6.7%	7.9%	9.1%
2.20570%	2.8%	2.8%	2.8%	2.8%	2.9%	3.2%	3.9%	5.4%	7.0%
4.05000%	0.0%	0.0%	0.1%	0.1%	0.1%	0.5%	1.3%	3.2%	5.2%

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

LIBOR	PSA Prepayment Assumption								
	50%	100%	120%	150%	200%	250%	400%	800%	1200%
0.10285%	20.5%	17.3%	16.0%	14.1%	10.8%	7.5%	(2.8)%	(33.5)%	(71.6)%
0.20570%	20.0%	16.8%	15.5%	13.6%	10.3%	7.0%	(3.3)%	(33.9)%	(72.0)%
2.20570%	10.7%	7.6%	6.3%	4.5%	1.3%	(2.0)%	(12.1)%	(42.2)%	(80.2)%
4.20570%	0.4%	(2.6)%	(3.8)%	(5.6)%	(8.7)%	(11.9)%	(21.7)%	(51.2)%	(89.5)%
6.15000%	*	*	*	*	*	*	*	*	*

***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:

<u>Class</u>	<u>Price</u>
TO	83.00%

Sensitivity of the TO Class to Prepayments

	<u>PSA Prepayment Assumption</u>							
	<u>50%</u>	<u>100%</u>	<u>120%</u>	<u>150%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>1200%</u>
Pre-Tax Yields to Maturity	0.7%	0.9%	0.9%	1.1%	2.4%	9.3%	25.8%	117.1%

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, Group 2 and Group 3 Classes, and
- in the case of the Group 1 and Group 5 Classes, the priority sequence affecting principal payments (or notional balance reductions) on the applicable Underlying RCR 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.

<u>Mortgage Loans Backing Trust Assets Specified Below</u>	<u>Original Terms to Maturity</u>	<u>Remaining Terms to Maturity</u>	<u>Interest Rates</u>
Group 1 Underlying RCR Certificate	360 months	355 months	6.00%
Group 2 MBS	360 months	360 months	6.50%
Group 3 MBS	360 months	360 months	6.00%
Group 4 MBS	180 months	180 months	5.00%
Group 5 Underlying RCR Certificate	360 months	355 months	6.00%

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

Date	HA, HI†, HB, HC, HD, HE and HG Classes								HY Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	150%	250%	400%	900%	1800%	2700%	0%	100%	150%	250%	400%	900%	1800%	2700%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	98	93	92	92	92	92	80	28	100	100	100	100	100	100	100	100
February 2015	96	83	79	79	79	63	0	0	100	100	100	100	100	100	100	0
February 2016	94	72	66	66	66	28	0	0	100	100	100	100	100	100	0	0
February 2017	91	62	54	54	54	12	0	0	100	100	100	100	100	100	0	0
February 2018	89	52	42	42	42	5	0	0	100	100	100	100	100	100	0	0
February 2019	86	43	32	32	32	2	0	0	100	100	100	100	100	100	0	0
February 2020	83	35	23	23	23	*	0	0	100	100	100	100	100	100	0	0
February 2021	80	27	17	17	17	0	0	0	100	100	100	100	100	52	0	0
February 2022	77	20	12	12	12	0	0	0	100	100	100	100	100	23	0	0
February 2023	74	13	9	9	9	0	0	0	100	100	100	100	100	10	0	0
February 2024	70	6	6	6	6	0	0	0	100	100	100	100	100	5	0	0
February 2025	66	4	4	4	4	0	0	0	100	100	100	100	100	2	0	0
February 2026	62	3	3	3	3	0	0	0	100	100	100	100	100	1	0	0
February 2027	58	2	2	2	2	0	0	0	100	100	100	100	100	*	0	0
February 2028	53	1	1	1	1	0	0	0	100	100	100	100	100	*	0	0
February 2029	49	*	*	*	*	0	0	0	100	100	100	100	100	*	0	0
February 2030	43	*	*	*	*	0	0	0	100	100	100	100	100	*	0	0
February 2031	38	0	0	0	0	0	0	0	100	73	73	73	73	*	0	0
February 2032	32	0	0	0	0	0	0	0	100	51	51	51	51	*	0	0
February 2033	26	0	0	0	0	0	0	0	100	36	36	36	36	*	0	0
February 2034	20	0	0	0	0	0	0	0	100	25	25	25	25	*	0	0
February 2035	13	0	0	0	0	0	0	0	100	17	17	17	17	*	0	0
February 2036	5	0	0	0	0	0	0	0	100	11	11	11	11	*	0	0
February 2037	0	0	0	0	0	0	0	0	7	7	7	7	7	0	0	0
February 2038	0	0	0	0	0	0	0	0	5	5	5	5	5	0	0	0
February 2039	0	0	0	0	0	0	0	0	3	3	3	3	3	0	0	0
February 2040	0	0	0	0	0	0	0	0	2	2	2	2	2	0	0	0
February 2041	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0
February 2042	0	0	0	0	0	0	0	0	*	*	*	*	*	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																
Life (years)**	14.6	5.7	4.9	4.9	4.9	2.5	1.3	0.9	23.9	19.8	19.8	19.8	19.8	8.4	1.8	1.1

* 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.

Date	HF and HS Classes								CP, CI† and HP Classes							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	150%	250%	400%	900%	1800%	2700%	0%	100%	150%	250%	400%	900%	1800%	2700%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	100	100	100	100	100	91	0	0	98	95	93	93	93	91	63	23
February 2015	100	100	100	100	100	0	0	0	97	87	84	84	84	49	0	0
February 2016	100	100	100	100	49	0	0	0	95	78	73	73	63	22	0	0
February 2017	100	100	100	100	19	0	0	0	93	70	64	64	46	10	0	0
February 2018	100	100	100	100	4	0	0	0	91	63	55	55	35	5	0	0
February 2019	100	100	100	93	*	0	0	0	89	56	47	46	26	2	0	0
February 2020	100	100	97	88	*	0	0	0	87	49	40	38	19	1	0	0
February 2021	100	100	89	80	*	0	0	0	85	43	33	31	14	*	0	0
February 2022	100	100	78	72	*	0	0	0	82	37	27	26	10	*	0	0
February 2023	100	100	68	63	*	0	0	0	80	32	22	21	8	*	0	0
February 2024	100	100	59	55	*	0	0	0	77	27	18	17	6	*	0	0
February 2025	100	86	51	47	*	0	0	0	74	23	15	14	4	*	0	0
February 2026	100	71	43	40	*	0	0	0	71	18	12	12	3	*	0	0
February 2027	100	56	36	34	*	0	0	0	67	14	10	9	2	*	0	0
February 2028	100	42	30	28	*	0	0	0	64	11	8	8	2	*	0	0
February 2029	100	28	25	23	*	0	0	0	60	7	6	6	1	*	0	0
February 2030	100	20	20	19	*	0	0	0	56	5	5	5	1	*	0	0
February 2031	100	16	16	16	*	0	0	0	52	4	4	4	1	*	0	0
February 2032	100	13	13	12	*	0	0	0	47	3	3	3	*	*	0	0
February 2033	100	10	10	10	*	0	0	0	43	3	3	2	*	*	0	0
February 2034	100	8	8	8	*	0	0	0	37	2	2	2	*	*	0	0
February 2035	100	6	6	6	*	0	0	0	32	1	1	1	*	*	0	0
February 2036	100	5	5	5	*	0	0	0	26	1	1	1	*	0	0	0
February 2037	94	4	4	3	*	0	0	0	20	1	1	1	*	0	0	0
February 2038	64	3	3	2	*	0	0	0	14	1	1	1	*	0	0	0
February 2039	32	2	2	2	*	0	0	0	7	*	*	*	*	0	0	0
February 2040	1	1	1	1	*	0	0	0	*	*	*	*	*	0	0	0
February 2041	1	1	1	1	*	0	0	0	*	*	*	*	*	0	0	0
February 2042	*	*	*	*	*	0	0	0	*	*	*	*	*	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																
Life (years)**	25.5	15.2	13.2	12.6	3.2	1.3	0.7	0.5	17.0	7.8	6.8	6.7	4.7	2.3	1.2	0.8

Date	AP, IO†, PA, PC and PD Classes									PB Class								
	PSA Prepayment Assumption									PSA Prepayment Assumption								
	0%	100%	120%	150%	200%	250%	400%	800%	1200%	0%	100%	120%	150%	200%	250%	400%	800%	1200%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	99	92	91	91	91	91	91	81	57	100	100	100	100	100	100	100	100	100
February 2015	97	82	79	79	79	79	78	40	14	100	100	100	100	100	100	100	100	100
February 2016	95	73	69	69	69	69	57	19	2	100	100	100	100	100	100	100	100	100
February 2017	93	64	60	60	60	60	42	9	0	100	100	100	100	100	100	100	100	52
February 2018	92	56	51	51	51	51	30	3	0	100	100	100	100	100	100	100	100	14
February 2019	89	49	43	43	43	43	22	*	0	100	100	100	100	100	100	100	100	4
February 2020	87	42	36	36	36	36	16	0	0	100	100	100	100	100	100	100	61	1
February 2021	85	35	29	29	29	29	11	0	0	100	100	100	100	100	100	100	31	*
February 2022	82	29	24	24	24	24	7	0	0	100	100	100	100	100	100	100	16	*
February 2023	80	24	19	19	19	19	5	0	0	100	100	100	100	100	100	100	8	*
February 2024	77	18	15	15	15	15	3	0	0	100	100	100	100	100	100	100	4	*
February 2025	74	13	12	12	12	12	1	0	0	100	100	100	100	100	100	100	2	*
February 2026	71	9	9	9	9	9	*	0	0	100	100	100	100	100	100	100	1	*
February 2027	67	7	7	7	7	7	0	0	0	100	100	100	100	100	100	86	*	*
February 2028	63	5	5	5	5	5	0	0	0	100	100	100	100	100	100	62	*	*
February 2029	60	4	4	4	4	4	0	0	0	100	100	100	100	100	100	44	*	*
February 2030	55	2	2	2	2	2	0	0	0	100	100	100	100	100	100	32	*	*
February 2031	51	1	1	1	1	1	0	0	0	100	100	100	100	100	100	22	*	0
February 2032	46	1	1	1	1	1	0	0	0	100	100	100	100	100	100	16	*	0
February 2033	41	0	0	0	0	0	0	0	0	100	98	98	98	98	98	11	*	0
February 2034	36	0	0	0	0	0	0	0	0	100	75	75	75	75	75	7	*	0
February 2035	30	0	0	0	0	0	0	0	0	100	56	56	56	56	56	5	*	0
February 2036	24	0	0	0	0	0	0	0	0	100	41	41	41	41	41	3	*	0
February 2037	17	0	0	0	0	0	0	0	0	100	29	29	29	29	29	2	*	0
February 2038	10	0	0	0	0	0	0	0	0	100	19	19	19	19	19	1	*	0
February 2039	2	0	0	0	0	0	0	0	0	100	11	11	11	11	11	1	*	0
February 2040	0	0	0	0	0	0	0	0	0	6	6	6	6	6	6	*	*	0
February 2041	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	*	*	0
February 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																		
Life (years)**	16.8	6.6	6.1	6.1	6.1	6.1	4.1	2.1	1.3	26.5	22.9	22.9	22.9	22.9	22.9	16.5	7.8	4.3

* 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.

Date	TA Class									TF, TS and TO Classes								
	PSA Prepayment Assumption									PSA Prepayment Assumption								
	0%	100%	120%	150%	200%	250%	400%	800%	1200%	0%	100%	120%	150%	200%	250%	400%	800%	1200%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	100	100	100	79	79	79	79	0	0	100	100	100	100	87	73	33	0	0
February 2015	100	100	100	56	56	56	0	0	0	100	100	100	100	72	46	0	0	0
February 2016	100	100	100	37	37	37	0	0	0	100	100	100	100	62	26	0	0	0
February 2017	100	100	100	23	23	23	0	0	0	100	100	100	100	54	13	0	0	0
February 2018	100	100	100	12	12	12	0	0	0	100	100	100	100	49	5	0	0	0
February 2019	100	100	100	5	5	5	0	0	0	100	100	100	100	46	1	0	0	0
February 2020	100	100	100	*	*	*	0	0	0	100	100	100	100	45	*	0	0	0
February 2021	100	100	98	0	0	0	0	0	0	100	100	100	98	44	*	0	0	0
February 2022	100	100	90	0	0	0	0	0	0	100	100	100	95	41	*	0	0	0
February 2023	100	100	77	0	0	0	0	0	0	100	100	100	90	38	*	0	0	0
February 2024	100	100	60	0	0	0	0	0	0	100	100	100	85	35	*	0	0	0
February 2025	100	100	40	0	0	0	0	0	0	100	100	100	79	32	*	0	0	0
February 2026	100	93	19	0	0	0	0	0	0	100	100	100	72	29	*	0	0	0
February 2027	100	68	0	0	0	0	0	0	0	100	100	99	66	26	*	0	0	0
February 2028	100	42	0	0	0	0	0	0	0	100	100	90	59	23	*	0	0	0
February 2029	100	15	0	0	0	0	0	0	0	100	100	81	53	20	*	0	0	0
February 2030	100	0	0	0	0	0	0	0	0	100	96	73	46	17	*	0	0	0
February 2031	100	0	0	0	0	0	0	0	0	100	85	64	40	15	*	0	0	0
February 2032	100	0	0	0	0	0	0	0	0	100	75	56	35	12	*	0	0	0
February 2033	100	0	0	0	0	0	0	0	0	100	66	49	30	10	*	0	0	0
February 2034	100	0	0	0	0	0	0	0	0	100	56	41	25	8	*	0	0	0
February 2035	100	0	0	0	0	0	0	0	0	100	47	34	20	7	*	0	0	0
February 2036	100	0	0	0	0	0	0	0	0	100	38	28	16	5	*	0	0	0
February 2037	100	0	0	0	0	0	0	0	0	100	30	22	12	4	*	0	0	0
February 2038	100	0	0	0	0	0	0	0	0	100	22	16	9	3	*	0	0	0
February 2039	100	0	0	0	0	0	0	0	0	100	15	10	6	2	*	0	0	0
February 2040	60	0	0	0	0	0	0	0	0	100	8	6	3	1	*	0	0	0
February 2041	0	0	0	0	0	0	0	0	0	85	2	1	1	*	*	0	0	0
February 2042	0	0	0	0	0	0	0	0	0	44	0	0	0	0	0	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																		
Life (years)**	27.1	14.7	11.4	2.6	2.6	2.6	1.4	0.7	0.4	28.9	21.9	20.2	16.9	8.4	2.1	0.8	0.3	0.2

Date	FA, SA† and PT Classes									P Class								
	PSA Prepayment Assumption									PSA Prepayment Assumption								
	0%	100%	120%	150%	200%	250%	400%	800%	1200%	0%	100%	120%	150%	200%	250%	400%	800%	1200%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	99	94	93	92	89	87	80	63	44	99	92	91	91	91	91	91	81	58
February 2015	98	86	85	82	77	73	60	32	12	97	82	80	80	80	80	78	42	16
February 2016	96	80	77	73	66	61	45	16	3	95	74	70	70	70	70	58	21	4
February 2017	95	73	70	65	57	50	33	8	1	94	65	61	61	61	61	43	11	1
February 2018	94	67	63	58	49	42	25	4	*	92	57	52	52	52	52	32	5	*
February 2019	92	62	57	51	42	35	18	2	*	90	50	44	44	44	44	24	3	*
February 2020	90	56	52	45	36	29	14	1	*	88	43	37	37	37	37	18	1	*
February 2021	89	51	47	40	31	24	10	1	*	85	37	31	31	31	31	13	1	*
February 2022	87	47	42	35	26	19	7	*	*	83	31	25	25	25	25	10	*	*
February 2023	85	43	38	31	22	16	5	*	*	80	25	21	21	21	21	7	*	*
February 2024	83	39	34	27	19	13	4	*	*	77	20	17	17	17	17	5	*	*
February 2025	80	35	30	24	16	11	3	*	*	74	15	14	14	14	14	4	*	*
February 2026	78	31	27	21	14	9	2	*	*	71	11	11	11	11	11	3	*	*
February 2027	75	28	24	18	11	7	2	*	*	68	9	9	9	9	9	2	*	*
February 2028	73	25	21	16	9	6	1	*	0	64	7	7	7	7	7	1	*	0
February 2029	70	22	18	13	8	5	1	*	0	60	6	6	6	6	6	1	*	0
February 2030	66	20	16	11	6	4	1	*	0	56	5	5	5	5	5	1	*	0
February 2031	63	17	14	10	5	3	*	*	0	52	4	4	4	4	4	1	*	0
February 2032	59	15	12	8	4	2	*	*	0	47	3	3	3	3	3	*	*	0
February 2033	56	13	10	7	3	2	*	*	0	42	2	2	2	2	2	*	*	0
February 2034	52	11	8	5	3	1	*	*	0	37	2	2	2	2	2	*	*	0
February 2035	47	9	7	4	2	1	*	*	0	31	1	1	1	1	1	*	*	0
February 2036	43	7	5	3	2	1	*	*	0	25	1	1	1	1	1	*	*	0
February 2037	38	6	4	3	1	1	*	*	0	19	1	1	1	1	1	*	*	0
February 2038	32	4	3	2	1	*	*	*	0	12	*	*	*	*	*	*	*	0
February 2039	27	3	2	1	*	*	*	0	0	5	*	*	*	*	*	*	0	0
February 2040	21	1	1	1	*	*	*	0	0	*	*	*	*	*	*	*	0	0
February 2041	14	*	*	*	*	*	*	0	0	*	*	*	*	*	*	*	0	0
February 2042	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																		
Life (years)**	19.6	10.0	9.1	8.0	6.6	5.5	3.6	1.8	1.1	17.0	7.0	6.5	6.5	6.5	6.5	4.4	2.2	1.3

* 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.

Date	JP Class									JA Class								
	PSA Prepayment Assumption									PSA Prepayment Assumption								
	0%	100%	120%	150%	200%	250%	400%	800%	1200%	0%	100%	120%	150%	200%	250%	400%	800%	1200%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	98	93	93	93	93	93	93	93	76	91	91	91	84	84	84	84	8	0
February 2015	97	84	82	82	82	82	82	51	25	81	81	81	61	61	61	23	0	0
February 2016	95	75	72	72	72	72	63	26	7	71	71	71	42	42	42	0	0	0
February 2017	93	67	63	63	63	63	46	13	2	61	61	61	26	26	26	0	0	0
February 2018	91	59	54	54	54	54	34	7	1	51	51	51	15	15	15	0	0	0
February 2019	89	51	46	46	46	46	26	3	*	40	40	40	6	6	6	0	0	0
February 2020	87	44	39	39	39	39	19	2	*	28	28	28	1	1	1	0	0	0
February 2021	84	38	32	32	32	32	14	1	*	17	17	16	0	0	0	0	0	0
February 2022	82	32	26	26	26	26	10	*	*	5	5	0	0	0	0	0	0	0
February 2023	79	26	22	22	22	22	8	*	*	0	0	0	0	0	0	0	0	0
February 2024	76	21	18	18	18	18	6	*	*	0	0	0	0	0	0	0	0	0
February 2025	73	16	14	14	14	14	4	*	*	0	0	0	0	0	0	0	0	0
February 2026	70	12	12	12	12	12	3	*	*	0	0	0	0	0	0	0	0	0
February 2027	66	10	10	10	10	10	2	*	*	0	0	0	0	0	0	0	0	0
February 2028	63	8	8	8	8	8	2	*	*	0	0	0	0	0	0	0	0	0
February 2029	59	6	6	6	6	6	1	*	*	0	0	0	0	0	0	0	0	0
February 2030	54	5	5	5	5	5	1	*	*	0	0	0	0	0	0	0	0	0
February 2031	50	4	4	4	4	4	1	*	*	0	0	0	0	0	0	0	0	0
February 2032	45	3	3	3	3	3	*	*	*	0	0	0	0	0	0	0	0	0
February 2033	40	2	2	2	2	2	*	*	*	0	0	0	0	0	0	0	0	0
February 2034	35	2	2	2	2	2	*	*	*	0	0	0	0	0	0	0	0	0
February 2035	30	1	1	1	1	1	*	*	*	0	0	0	0	0	0	0	0	0
February 2036	24	1	1	1	1	1	*	*	*	0	0	0	0	0	0	0	0	0
February 2037	17	1	1	1	1	1	*	*	*	0	0	0	0	0	0	0	0	0
February 2038	11	1	1	1	1	1	*	*	*	0	0	0	0	0	0	0	0	0
February 2039	4	*	*	*	*	*	*	*	*	0	0	0	0	0	0	0	0	0
February 2040	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0	0	0	0
February 2041	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0	0	0	0
February 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																		
Life (years)**	16.6	7.2	6.7	6.7	6.7	6.7	4.7	2.5	1.6	5.0	5.0	4.9	2.9	2.9	2.9	1.6	0.9	0.6

Date	JZ Class								
	PSA Prepayment Assumption								
	0%	100%	120%	150%	200%	250%	400%	800%	1200%
Initial Percent	100	100	100	100	100	100	100	100	100
February 2014	104	104	104	100	90	80	51	0	0
February 2015	107	107	107	100	76	53	0	0	0
February 2016	111	111	111	100	65	31	0	0	0
February 2017	115	115	115	100	56	16	0	0	0
February 2018	119	119	119	100	51	6	0	0	0
February 2019	123	123	123	100	47	2	0	0	0
February 2020	128	128	128	100	45	*	0	0	0
February 2021	132	132	132	99	44	*	0	0	0
February 2022	137	137	136	96	42	*	0	0	0
February 2023	139	139	131	92	39	*	0	0	0
February 2024	139	139	125	86	36	*	0	0	0
February 2025	139	139	118	80	33	*	0	0	0
February 2026	139	138	110	74	30	*	0	0	0
February 2027	139	129	101	67	27	*	0	0	0
February 2028	139	119	92	61	24	*	0	0	0
February 2029	139	108	84	54	21	*	0	0	0
February 2030	139	98	75	48	18	*	0	0	0
February 2031	139	88	67	42	15	*	0	0	0
February 2032	139	78	58	36	13	*	0	0	0
February 2033	139	68	51	31	11	*	0	0	0
February 2034	139	59	43	26	9	*	0	0	0
February 2035	139	50	36	22	7	*	0	0	0
February 2036	139	41	30	17	6	*	0	0	0
February 2037	139	33	24	14	4	*	0	0	0
February 2038	139	26	18	10	3	*	0	0	0
February 2039	139	18	13	7	2	*	0	0	0
February 2040	119	11	8	4	1	*	0	0	0
February 2041	82	5	3	2	1	*	0	0	0
February 2042	43	0	0	0	0	0	0	0	0
February 2043	0	0	0	0	0	0	0	0	0
Weighted Average									
Life (years)**	28.3	20.2	18.2	17.2	8.7	2.4	1.0	0.5	0.3

* 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.

Date	DG, DI†, DA, DB, DC and DE Classes					
	PSA Prepayment Assumption					
	0%	100%	414%	600%	800%	1200%
Initial Percent	100	100	100	100	100	100
February 2014	95	93	89	86	83	77
February 2015	91	84	70	62	53	38
February 2016	86	74	49	37	27	11
February 2017	80	64	34	22	13	3
February 2018	75	56	24	13	6	1
February 2019	69	48	16	8	3	*
February 2020	62	40	11	4	1	*
February 2021	56	33	7	2	1	*
February 2022	49	27	5	1	*	*
February 2023	42	21	3	1	*	*
February 2024	34	16	2	*	*	*
February 2025	26	11	1	*	*	*
February 2026	18	7	*	*	*	*
February 2027	9	3	*	*	*	0
February 2028	0	0	0	0	0	0
Weighted Average Life (years)**	8.5	6.3	3.6	2.9	2.4	1.8

Date	EI† Class								PI† Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	150%	250%	400%	900%	1800%	2700%	0%	100%	150%	250%	400%	900%	1800%	2700%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2014	98	95	93	93	93	91	63	23	98	95	93	93	93	91	63	23
February 2015	97	87	84	84	84	49	0	0	97	87	84	84	84	49	0	0
February 2016	95	78	73	73	63	22	0	0	95	78	73	73	63	22	0	0
February 2017	93	70	64	64	46	10	0	0	93	70	64	64	46	10	0	0
February 2018	91	63	55	55	35	5	0	0	91	63	55	55	35	5	0	0
February 2019	89	56	47	46	26	2	0	0	89	56	47	46	26	2	0	0
February 2020	87	49	40	38	19	1	0	0	87	49	40	38	19	1	0	0
February 2021	85	43	33	31	14	*	0	0	85	43	33	31	14	*	0	0
February 2022	82	37	27	26	10	*	0	0	82	37	27	26	10	*	0	0
February 2023	80	32	22	21	8	*	0	0	80	32	22	21	8	*	0	0
February 2024	77	27	18	17	6	*	0	0	77	27	18	17	6	*	0	0
February 2025	74	23	15	14	4	*	0	0	74	23	15	14	4	*	0	0
February 2026	71	18	12	12	3	*	0	0	71	18	12	12	3	*	0	0
February 2027	67	14	10	9	2	*	0	0	67	14	10	9	2	*	0	0
February 2028	64	11	8	8	2	*	0	0	64	11	8	8	2	*	0	0
February 2029	60	7	6	6	1	*	0	0	60	7	6	6	1	*	0	0
February 2030	56	5	5	5	1	*	0	0	56	5	5	5	1	*	0	0
February 2031	52	4	4	4	1	*	0	0	52	4	4	4	1	*	0	0
February 2032	47	3	3	3	*	*	0	0	47	3	3	3	*	*	0	0
February 2033	43	3	3	2	*	*	0	0	43	3	3	2	*	*	0	0
February 2034	37	2	2	2	*	*	0	0	37	2	2	2	*	*	0	0
February 2035	32	1	1	1	*	*	0	0	32	1	1	1	*	*	0	0
February 2036	26	1	1	1	*	*	0	0	26	1	1	1	*	*	0	0
February 2037	20	1	1	1	*	0	0	0	20	1	1	1	*	0	0	0
February 2038	14	1	1	1	*	0	0	0	14	1	1	1	*	0	0	0
February 2039	7	*	*	*	*	0	0	0	7	*	*	*	*	0	0	0
February 2040	*	*	*	*	*	0	0	0	*	*	*	*	*	0	0	0
February 2041	*	*	*	*	*	0	0	0	*	*	*	*	*	0	0	0
February 2042	*	*	*	*	*	0	0	0	*	*	*	*	*	0	0	0
February 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	17.0	7.8	6.8	6.7	4.7	2.3	1.2	0.8	17.0	7.8	6.8	6.7	4.7	2.3	1.2	0.8

* 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.

Taxation of Beneficial Owners of Regular Certificates

The Principal Only Class, the Accrual Class 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:

<u>Group</u>	<u>Prepayment Assumption</u>
1	250% PSA
2	200% PSA
3	200% PSA
4	414% PSA
5	250% 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 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 Classes of 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 Credit Suisse Securities (USA), LLC (the “Dealer”) in exchange for the Underlying RCR Certificates and the Trust MBS. 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. Bingham McCutchen LLP will provide legal representation for the Dealer.

Exhibit A

Group 1 Underlying RCR 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	February 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)
2012-112	PG	September 2012	3136A84U1	3.5%	FIX	October 2042	PAC	\$263,158,000	0.98405662	\$62,250,895.31	3.968%	353	6

(1) See “Description of the Certificates—Class Definitions and Abbreviations” in the REMIC Prospectus.

Group 5 Underlying RCR Certificate

Underlying REMIC Trust	Class	Date of Issue	CUSIP Number	Interest Rate	Interest Type(1)	Final Distribution Date	Principal Type(1)	Original Notional Principal Balance of Class	February 2013 Class Factor	Notional Principal Balance in the Lower Tier REMIC	Approximate Weighted Average WAC	Approximate Weighted Average WAM (in months)	Approximate Weighted Average WALA (in months)
2012-112	IP	September 2012	3136A84V9	3.5%	FIX/IO	October 2042	NTL	\$112,782,000	0.98405662	\$10,543,463.08	3.968%	353	6

(1) See “Description of the Certificates—Class Definitions and Abbreviations” in the REMIC Prospectus.

Note: For any pool of Mortgage Loans backing an underlying REMIC 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.

Schedule 1

Available Recombinations(1)

REMIC Certificates		RCR Certificates						Final Distribution Date
<u>Classes</u>	<u>Original Balances</u>	<u>RCR Classes</u>	<u>Original Balances</u>	<u>Principal Type(2)</u>	<u>Interest Rate</u>	<u>Interest Type(2)</u>	<u>CUSIP Number</u>	
Recombination 1								
HA	\$ 32,838,800	HC	\$ 32,838,800	SC/PAC	2.00%	FIX	3136AC2B6	October 2042
HI	4,691,258(3)							
Recombination 2								
HA	32,838,800	HD	32,838,800	SC/PAC	2.50	FIX	3136AC2C4	October 2042
HI	9,382,515(3)							
Recombination 3								
HA	32,838,800	HE	32,838,800	SC/PAC	3.50	FIX	3136AC2D2	October 2042
HI	18,765,028(3)							
Recombination 4								
HA	32,838,800	HB	32,838,800	SC/PAC	1.75	FIX	3136AC2A8	October 2042
HI	2,345,629(3)							
Recombination 5								
HA	32,838,800	HG	32,838,800	SC/PAC	1.65	FIX	3136AC2E0	October 2042
HI	1,407,378(3)							
Recombination 6								
HF	5,778,430	HP	42,250,895	SC/PT	3.50	FIX	3136AC2F7	October 2042
HS	3,301,960							
HY	331,705							
HA	32,838,800							
HI	18,765,028(3)							
Recombination 7								
PB	3,556,973	P	154,651,000	PAC	2.50	FIX	3136AC2G5	March 2043
AP	151,094,027							
IO	37,773,506(3)							
Recombination 8								
FA	120,606,659	PT	120,606,659	PT	6.50	FIX	3136AC2H3	March 2043
SA	120,606,659(3)							

REMIC Certificates		RCR Certificates						
<u>Classes</u>	<u>Original Balances</u>	<u>RCR Classes</u>	<u>Original Balances</u>	<u>Principal Type(2)</u>	<u>Interest Rate</u>	<u>Interest Type(2)</u>	<u>CUSIP Number</u>	<u>Final Distribution Date</u>
Recombination 9								
AP	151,094,027	PA	\$151,094,027	PAC	1.75%	FIX	3136AC2J9	December 2042
IO	9,443,377(3)							
Recombination 10								
AP	151,094,027	PC	151,094,027	PAC	2.00	FIX	3136AC2K6	December 2042
IO	18,886,754(3)							
Recombination 11								
AP	151,094,027	PD	151,094,027	PAC	2.50	FIX	3136AC2L4	December 2042
IO	37,773,506(3)							
Recombination 12								
DG	119,891,260	DB	119,891,260	PT	1.50	FIX	3136AC2N0	March 2028
DI	11,989,126(3)							
Recombination 13								
DG	119,891,260	DA	119,891,260	PT	1.60	FIX	3136AC2M2	March 2028
DI	16,784,777(3)							
Recombination 14								
DG	119,891,260	DC	119,891,260	PT	1.75	FIX	3136AC2P5	March 2028
DI	23,978,252(3)							
Recombination 15								
DG	119,891,260	DE	119,891,260	PT	2.00	FIX	3136AC2Q3	March 2028
DI	35,967,378(3)							
Recombination 16								
CI	10,000,000(3)	PI(4)	20,543,463(3)	NTL	3.50	FIX/IO	3136AC2R1	October 2042
EI	10,543,463(3)							

(1) 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-6 for a description of how their notional principal balances are calculated.

(4) The PI Class is an RCR Class formed by a combination of the CI Class in Group 1 and the EI Class in Group 5.

Principal Balance Schedules

Aggregate Group I Planned Balances

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance	\$33,170,505.00	December 2017	\$14,809,255.28	October 2022	\$ 3,547,508.58
March 2013	33,000,384.63	January 2018	14,510,446.78	November 2022	3,457,638.32
April 2013	32,819,068.67	February 2018	14,213,703.59	December 2022	3,369,987.20
May 2013	32,626,855.48	March 2018	13,919,012.29	January 2023	3,284,501.42
June 2013	32,423,835.11	April 2018	13,626,359.52	February 2023	3,201,128.46
July 2013	32,210,104.37	May 2018	13,335,732.04	March 2023	3,119,817.07
August 2013	31,985,766.67	June 2018	13,047,116.65	April 2023	3,040,517.22
September 2013	31,750,932.03	July 2018	12,760,500.28	May 2023	2,963,180.06
October 2013	31,505,716.93	August 2018	12,475,869.90	June 2023	2,887,757.93
November 2013	31,250,244.26	September 2018	12,193,212.60	July 2023	2,814,204.31
December 2013	30,984,643.20	October 2018	11,912,515.54	August 2023	2,742,473.79
January 2014	30,709,049.12	November 2018	11,633,765.93	September 2023	2,672,522.05
February 2014	30,423,603.48	December 2018	11,356,951.11	October 2023	2,604,305.82
March 2014	30,128,453.68	January 2019	11,082,058.47	November 2023	2,537,782.88
April 2014	29,823,752.99	February 2019	10,809,075.48	December 2023	2,472,912.03
May 2014	29,509,660.36	March 2019	10,541,831.01	January 2024	2,409,653.04
June 2014	29,186,340.32	April 2019	10,281,071.72	February 2024	2,347,966.66
July 2014	28,853,962.83	May 2019	10,026,642.40	March 2024	2,287,814.57
August 2014	28,512,703.14	June 2019	9,778,391.53	April 2024	2,229,159.37
September 2014	28,162,741.60	July 2019	9,536,171.15	May 2024	2,171,964.57
October 2014	27,804,263.55	August 2019	9,299,836.82	June 2024	2,116,194.56
November 2014	27,437,459.12	September 2019	9,069,247.52	July 2024	2,061,814.55
December 2014	27,062,523.09	October 2019	8,844,265.59	August 2024	2,008,790.63
January 2015	26,679,654.69	November 2019	8,624,756.60	September 2024	1,957,089.68
February 2015	26,299,396.56	December 2019	8,410,589.32	October 2024	1,906,679.39
March 2015	25,921,731.82	January 2020	8,201,635.66	November 2024	1,857,528.21
April 2015	25,546,643.71	February 2020	7,997,770.52	December 2024	1,809,605.36
May 2015	25,174,115.55	March 2020	7,798,871.81	January 2025	1,762,880.80
June 2015	24,804,130.78	April 2020	7,604,820.31	February 2025	1,717,325.22
July 2015	24,436,672.95	May 2020	7,415,499.65	March 2025	1,672,910.00
August 2015	24,071,725.71	June 2020	7,230,796.20	April 2025	1,629,607.23
September 2015	23,709,272.79	July 2020	7,050,599.05	May 2025	1,587,389.65
October 2015	23,349,298.07	August 2020	6,874,799.91	June 2025	1,546,230.66
November 2015	22,991,785.49	September 2020	6,703,293.07	July 2025	1,506,104.33
December 2015	22,636,719.11	October 2020	6,535,975.32	August 2025	1,466,985.32
January 2016	22,284,083.08	November 2020	6,372,745.92	September 2025	1,428,848.91
February 2016	21,933,861.68	December 2020	6,213,506.52	October 2025	1,391,671.00
March 2016	21,586,039.25	January 2021	6,058,161.10	November 2025	1,355,428.03
April 2016	21,240,600.25	February 2021	5,906,615.92	December 2025	1,320,097.06
May 2016	20,897,529.24	March 2021	5,758,779.48	January 2026	1,285,655.65
June 2016	20,556,810.86	April 2021	5,614,562.47	February 2026	1,252,081.95
July 2016	20,218,429.88	May 2021	5,473,877.67	March 2026	1,219,354.60
August 2016	19,882,371.14	June 2021	5,336,639.97	April 2026	1,187,452.79
September 2016	19,548,619.57	July 2021	5,202,766.26	May 2026	1,156,356.18
October 2016	19,217,160.22	August 2021	5,072,175.44	June 2026	1,126,044.94
November 2016	18,887,978.22	September 2021	4,944,788.30	July 2026	1,096,499.74
December 2016	18,561,058.80	October 2021	4,820,527.55	August 2026	1,067,701.67
January 2017	18,236,387.28	November 2021	4,699,317.74	September 2026	1,039,632.31
February 2017	17,913,949.07	December 2021	4,581,085.20	October 2026	1,012,273.69
March 2017	17,593,729.67	January 2022	4,465,758.03	November 2026	985,608.26
April 2017	17,275,714.69	February 2022	4,353,266.04	December 2026	959,618.89
May 2017	16,959,889.81	March 2022	4,243,540.72	January 2027	934,288.90
June 2017	16,646,240.81	April 2022	4,136,515.18	February 2027	909,601.98
July 2017	16,334,753.57	May 2022	4,032,124.14	March 2027	885,542.22
August 2017	16,025,414.03	June 2022	3,930,303.88	April 2027	862,094.10
September 2017	15,718,208.26	July 2022	3,830,992.19	May 2027	839,242.50
October 2017	15,413,122.38	August 2022	3,734,128.35	June 2027	816,972.63
November 2017	15,110,142.61	September 2022	3,639,653.10	July 2027	795,270.08

Aggregate Group I (Continued)

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
August 2027	\$ 774,120.79	August 2032	\$ 142,853.20	August 2037	\$ 19,652.89
September 2027	753,511.04	September 2032	138,661.36	September 2037	18,909.58
October 2027	733,427.43	October 2032	134,582.89	October 2037	18,188.83
November 2027	713,856.91	November 2032	130,614.87	November 2037	17,490.01
December 2027	694,786.73	December 2032	126,754.45	December 2037	16,812.51
January 2028	676,204.46	January 2033	122,998.85	January 2038	16,155.76
February 2028	658,097.97	February 2033	119,345.36	February 2038	15,519.16
March 2028	640,455.41	March 2033	115,791.33	March 2038	14,902.18
April 2028	623,265.26	April 2033	112,334.20	April 2038	14,304.25
May 2028	606,516.23	May 2033	108,971.44	May 2038	13,724.86
June 2028	590,197.34	June 2033	105,700.62	June 2038	13,163.48
July 2028	574,297.87	July 2033	102,519.35	July 2038	12,619.61
August 2028	558,807.35	August 2033	99,425.29	August 2038	12,092.76
September 2028	543,715.59	September 2033	96,416.18	September 2038	11,582.46
October 2028	529,012.62	October 2033	93,489.81	October 2038	11,088.25
November 2028	514,688.73	November 2033	90,644.03	November 2038	10,609.66
December 2028	500,734.45	December 2033	87,876.73	December 2038	10,146.26
January 2029	487,140.54	January 2034	85,185.86	January 2039	9,697.63
February 2029	473,897.97	February 2034	82,569.43	February 2039	9,263.35
March 2029	460,997.95	March 2034	80,025.49	March 2039	8,843.00
April 2029	448,431.90	April 2034	77,552.14	April 2039	8,436.20
May 2029	436,191.45	May 2034	75,147.53	May 2039	8,042.56
June 2029	424,268.43	June 2034	72,809.87	June 2039	7,661.71
July 2029	412,654.88	July 2034	70,537.39	July 2039	7,293.27
August 2029	401,343.03	August 2034	68,328.38	August 2039	6,936.91
September 2029	390,325.30	September 2034	66,181.17	September 2039	6,592.26
October 2029	379,594.29	October 2034	64,094.13	October 2039	6,259.01
November 2029	369,142.80	November 2034	62,065.69	November 2039	5,936.81
December 2029	358,963.78	December 2034	60,094.29	December 2039	5,625.35
January 2030	349,050.38	January 2035	58,178.42	January 2040	5,324.32
February 2030	339,395.91	February 2035	56,316.62	February 2040	5,033.42
March 2030	329,993.83	March 2035	54,507.46	March 2040	4,752.36
April 2030	320,837.78	April 2035	52,749.54	April 2040	4,480.85
May 2030	311,921.54	May 2035	51,041.51	May 2040	4,218.61
June 2030	303,239.07	June 2035	49,382.04	June 2040	3,965.37
July 2030	294,784.45	July 2035	47,769.83	July 2040	3,720.87
August 2030	286,551.91	August 2035	46,203.64	August 2040	3,484.86
September 2030	278,535.84	September 2035	44,682.24	September 2040	3,257.07
October 2030	270,730.76	October 2035	43,204.42	October 2040	3,037.28
November 2030	263,131.31	November 2035	41,769.03	November 2040	2,825.25
December 2030	255,732.29	December 2035	40,374.94	December 2040	2,620.74
January 2031	248,528.60	January 2036	39,021.04	January 2041	2,423.53
February 2031	241,515.30	February 2036	37,706.25	February 2041	2,233.41
March 2031	234,687.53	March 2036	36,429.52	March 2041	2,050.17
April 2031	228,040.59	April 2036	35,189.83	April 2041	1,873.59
May 2031	221,569.87	May 2036	33,986.19	May 2041	1,703.49
June 2031	215,270.88	June 2036	32,817.62	June 2041	1,539.66
July 2031	209,139.25	July 2036	31,683.19	July 2041	1,381.92
August 2031	203,170.72	August 2036	30,581.96	August 2041	1,230.08
September 2031	197,361.11	September 2036	29,513.04	September 2041	1,083.96
October 2031	191,706.38	October 2036	28,475.56	October 2041	943.40
November 2031	186,202.56	November 2036	27,468.67	November 2041	808.22
December 2031	180,845.79	December 2036	26,491.53	December 2041	678.25
January 2032	175,632.32	January 2037	25,543.33	January 2042	553.34
February 2032	170,558.47	February 2037	24,623.30	February 2042	433.33
March 2032	165,620.67	March 2037	23,730.66	March 2042	318.08
April 2032	160,815.42	April 2037	22,864.67	April 2042	207.42
May 2032	156,139.33	May 2037	22,024.60	May 2042	101.23
June 2032	151,589.07	June 2037	21,209.73	June 2042 and	
July 2032	147,161.41	July 2037	20,419.39	thereafter	0.00

Aggregate Group II Planned Balances

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance	\$154,651,000.00	February 2018	\$ 80,761,374.07	February 2023	\$ 32,144,514.81
March 2013	153,659,650.28	March 2018	79,714,279.97	March 2023	31,618,254.28
April 2013	152,630,113.48	April 2018	78,674,330.10	April 2023	31,099,989.72
May 2013	151,562,916.65	May 2018	77,641,478.51	May 2023	30,589,604.62
June 2013	150,458,609.76	June 2018	76,615,679.53	June 2023	30,086,984.12
July 2013	149,317,765.15	July 2018	75,596,887.77	July 2023	29,592,014.99
August 2013	148,140,977.12	August 2018	74,585,058.15	August 2023	29,104,585.60
September 2013	146,928,861.39	September 2018	73,580,145.84	September 2023	28,624,585.91
October 2013	145,682,054.56	October 2018	72,582,106.32	October 2023	28,151,907.47
November 2013	144,401,213.57	November 2018	71,590,895.35	November 2023	27,686,443.34
December 2013	143,087,015.12	December 2018	70,606,468.95	December 2023	27,228,088.11
January 2014	141,740,155.07	January 2019	69,628,783.42	January 2024	26,776,737.88
February 2014	140,361,347.85	February 2019	68,657,795.36	February 2024	26,332,290.21
March 2014	138,951,325.79	March 2019	67,693,461.61	March 2024	25,894,644.14
April 2014	137,510,838.48	April 2019	66,735,739.31	April 2024	25,463,700.13
May 2014	136,080,017.78	May 2019	65,784,585.85	May 2024	25,039,360.07
June 2014	134,658,801.89	June 2019	64,839,958.89	June 2024	24,621,527.23
July 2014	133,247,129.36	July 2019	63,901,816.37	July 2024	24,210,106.28
August 2014	131,844,939.17	August 2019	62,970,116.48	August 2024	23,805,003.23
September 2014	130,452,170.65	September 2019	62,044,817.70	September 2024	23,406,125.45
October 2014	129,068,763.51	October 2019	61,125,878.73	October 2024	23,013,381.61
November 2014	127,694,657.88	November 2019	60,213,258.56	November 2024	22,626,681.70
December 2014	126,329,794.21	December 2019	59,306,916.43	December 2024	22,245,936.97
January 2015	124,974,113.36	January 2020	58,406,811.84	January 2025	21,871,059.97
February 2015	123,627,556.56	February 2020	57,512,904.55	February 2025	21,501,964.46
March 2015	122,290,065.39	March 2020	56,625,154.56	March 2025	21,138,565.48
April 2015	120,961,581.82	April 2020	55,743,522.12	April 2025	20,780,779.23
May 2015	119,642,048.17	May 2020	54,867,967.75	May 2025	20,428,523.14
June 2015	118,331,407.12	June 2020	54,000,129.03	June 2025	20,081,715.81
July 2015	117,029,601.73	July 2020	53,145,231.91	July 2025	19,740,277.01
August 2015	115,736,575.39	August 2020	52,303,089.92	August 2025	19,404,127.65
September 2015	114,452,271.87	September 2020	51,473,519.22	September 2025	19,073,189.78
October 2015	113,176,635.27	October 2020	50,656,338.56	October 2025	18,747,386.55
November 2015	111,909,610.07	November 2020	49,851,369.25	November 2025	18,426,642.22
December 2015	110,651,141.07	December 2020	49,058,435.11	December 2025	18,110,882.14
January 2016	109,401,173.45	January 2021	48,277,362.46	January 2026	17,800,032.70
February 2016	108,159,652.69	February 2021	47,507,980.07	February 2026	17,494,021.39
March 2016	106,926,524.66	March 2021	46,750,119.12	March 2026	17,192,776.70
April 2016	105,701,735.54	April 2021	46,003,613.17	April 2026	16,896,228.16
May 2016	104,485,231.85	May 2021	45,268,298.15	May 2026	16,604,306.31
June 2016	103,276,960.46	June 2021	44,544,012.30	June 2026	16,316,942.68
July 2016	102,076,868.57	July 2021	43,830,596.12	July 2026	16,034,069.79
August 2016	100,884,903.70	August 2021	43,127,892.41	August 2026	15,755,621.12
September 2016	99,701,013.72	September 2021	42,435,746.15	September 2026	15,481,531.11
October 2016	98,525,146.81	October 2021	41,754,004.55	October 2026	15,211,735.15
November 2016	97,357,251.48	November 2021	41,082,516.93	November 2026	14,946,169.53
December 2016	96,197,276.58	December 2021	40,421,134.80	December 2026	14,684,771.48
January 2017	95,045,171.25	January 2022	39,769,711.74	January 2027	14,427,479.13
February 2017	93,900,884.97	February 2022	39,128,103.39	February 2027	14,174,231.48
March 2017	92,764,367.56	March 2022	38,496,167.45	March 2027	13,924,968.43
April 2017	91,635,569.10	April 2022	37,873,763.65	April 2027	13,679,630.73
May 2017	90,514,440.04	May 2022	37,260,753.67	May 2027	13,438,159.98
June 2017	89,400,931.10	June 2022	36,657,001.18	June 2027	13,200,498.63
July 2017	88,294,993.33	July 2022	36,062,371.76	July 2027	12,966,589.96
August 2017	87,196,578.10	August 2022	35,476,732.91	August 2027	12,736,378.06
September 2017	86,105,637.06	September 2022	34,899,954.01	September 2027	12,509,807.82
October 2017	85,022,122.18	October 2022	34,331,906.26	October 2027	12,286,824.93
November 2017	83,945,985.72	November 2022	33,772,462.74	November 2027	12,067,375.87
December 2017	82,877,180.25	December 2022	33,221,498.28	December 2027	11,851,407.87
January 2018	81,815,658.65	January 2023	32,678,889.51	January 2028	11,638,868.95

Aggregate Group II (Continued)

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
February 2028	\$ 11,429,707.86	August 2032	\$ 3,983,700.55	February 2037	\$ 1,024,225.31
March 2028	11,223,874.09	September 2032	3,899,455.52	March 2037	992,400.70
April 2028	11,021,317.87	October 2032	3,816,643.12	April 2037	961,180.40
May 2028	10,821,990.13	November 2032	3,735,241.16	May 2037	930,554.54
June 2028	10,625,842.53	December 2032	3,655,227.78	June 2037	900,513.43
July 2028	10,432,827.41	January 2033	3,576,581.42	July 2037	871,047.51
August 2028	10,242,897.82	February 2033	3,499,280.86	August 2037	842,147.38
September 2028	10,056,007.46	March 2033	3,423,305.19	September 2037	813,803.77
October 2028	9,872,110.73	April 2033	3,348,633.78	October 2037	786,007.55
November 2028	9,691,162.66	May 2033	3,275,246.35	November 2037	758,749.74
December 2028	9,513,118.95	June 2033	3,203,122.89	December 2037	732,021.49
January 2029	9,337,935.95	July 2033	3,132,243.69	January 2038	705,814.09
February 2029	9,165,570.62	August 2033	3,062,589.35	February 2038	680,118.94
March 2029	8,995,980.54	September 2033	2,994,140.72	March 2038	654,927.61
April 2029	8,829,123.94	October 2033	2,926,878.97	April 2038	630,231.76
May 2029	8,664,959.61	November 2033	2,860,785.53	May 2038	606,023.21
June 2029	8,503,446.98	December 2033	2,795,842.11	June 2038	582,293.88
July 2029	8,344,546.03	January 2034	2,732,030.69	July 2038	559,035.83
August 2029	8,188,217.35	February 2034	2,669,333.52	August 2038	536,241.23
September 2029	8,034,422.09	March 2034	2,607,733.12	September 2038	513,902.37
October 2029	7,883,121.97	April 2034	2,547,212.25	October 2038	492,011.67
November 2029	7,734,279.25	May 2034	2,487,753.93	November 2038	470,561.66
December 2029	7,587,856.75	June 2034	2,429,341.46	December 2038	449,544.98
January 2030	7,443,817.84	July 2034	2,371,958.36	January 2039	428,954.39
February 2030	7,302,126.40	August 2034	2,315,588.39	February 2039	408,782.76
March 2030	7,162,746.86	September 2034	2,260,215.59	March 2039	389,023.05
April 2030	7,025,644.16	October 2034	2,205,824.19	April 2039	369,668.37
May 2030	6,890,783.72	November 2034	2,152,398.69	May 2039	350,711.89
June 2030	6,758,131.52	December 2034	2,099,923.80	June 2039	332,146.92
July 2030	6,627,653.98	January 2035	2,048,384.47	July 2039	313,966.85
August 2030	6,499,318.05	February 2035	1,997,765.88	August 2039	296,165.20
September 2030	6,373,091.15	March 2035	1,948,053.42	September 2039	278,735.55
October 2030	6,248,941.15	April 2035	1,899,232.69	October 2039	261,671.62
November 2030	6,126,836.43	May 2035	1,851,289.52	November 2039	244,967.19
December 2030	6,006,745.81	June 2035	1,804,209.95	December 2039	228,616.17
January 2031	5,888,638.55	July 2035	1,757,980.23	January 2040	212,612.54
February 2031	5,772,484.39	August 2035	1,712,586.81	February 2040	196,950.39
March 2031	5,658,253.50	September 2035	1,668,016.34	March 2040	181,623.88
April 2031	5,545,916.48	October 2035	1,624,255.68	April 2040	166,627.29
May 2031	5,435,444.36	November 2035	1,581,291.89	May 2040	151,954.96
June 2031	5,326,808.60	December 2035	1,539,112.21	June 2040	137,601.34
July 2031	5,219,981.08	January 2036	1,497,704.07	July 2040	123,560.95
August 2031	5,114,934.08	February 2036	1,457,055.11	August 2040	109,828.41
September 2031	5,011,640.30	March 2036	1,417,153.14	September 2040	96,398.42
October 2031	4,910,072.83	April 2036	1,377,986.15	October 2040	83,265.74
November 2031	4,810,205.16	May 2036	1,339,542.32	November 2040	70,425.25
December 2031	4,712,011.16	June 2036	1,301,810.01	December 2040	57,871.88
January 2032	4,615,465.09	July 2036	1,264,777.74	January 2041	45,600.66
February 2032	4,520,541.60	August 2036	1,228,434.22	February 2041	33,606.68
March 2032	4,427,215.68	September 2036	1,192,768.32	March 2041	21,885.12
April 2032	4,335,462.72	October 2036	1,157,769.08	April 2041	10,431.23
May 2032	4,245,258.46	November 2036	1,123,425.71	May 2041 and thereafter	0.00
June 2032	4,156,578.99	December 2036	1,089,727.58		
July 2032	4,069,400.75	January 2037	1,056,664.22		

TA Class Planned Balances

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance	\$12,850,000.00	August 2015	\$ 5,916,066.31	February 2018	\$ 1,597,136.19
March 2013	12,671,881.68	September 2015	5,719,949.84	March 2018	1,502,408.56
April 2013	12,484,813.38	October 2015	5,527,851.81	April 2018	1,410,443.55
May 2013	12,289,038.04	November 2015	5,339,723.89	May 2018	1,321,205.58
June 2013	12,084,810.81	December 2015	5,155,518.30	June 2018	1,234,659.41
July 2013	11,872,398.79	January 2016	4,975,187.69	July 2018	1,150,770.19
August 2013	11,652,080.51	February 2016	4,798,685.23	August 2018	1,069,503.41
September 2013	11,424,145.62	March 2016	4,625,964.49	September 2018	990,824.93
October 2013	11,188,894.38	April 2016	4,456,979.58	October 2018	914,700.95
November 2013	10,946,637.25	May 2016	4,291,685.03	November 2018	841,098.01
December 2013	10,697,694.38	June 2016	4,130,035.84	December 2018	769,983.02
January 2014	10,442,395.17	July 2016	3,971,987.44	January 2019	701,323.22
February 2014	10,181,077.66	August 2016	3,817,495.74	February 2019	635,086.19
March 2014	9,914,088.11	September 2016	3,666,517.06	March 2019	571,239.85
April 2014	9,641,780.41	October 2016	3,519,008.20	April 2019	509,752.44
May 2014	9,374,390.34	November 2016	3,374,926.36	May 2019	450,592.54
June 2014	9,111,860.69	December 2016	3,234,229.19	June 2019	393,729.06
July 2014	8,854,134.84	January 2017	3,096,874.78	July 2019	339,131.23
August 2014	8,601,156.69	February 2017	2,962,821.61	August 2019	286,768.61
September 2014	8,352,870.71	March 2017	2,832,028.60	September 2019	236,611.04
October 2014	8,109,221.95	April 2017	2,704,455.09	October 2019	188,628.73
November 2014	7,870,155.92	May 2017	2,580,060.83	November 2019	142,792.16
December 2014	7,635,618.76	June 2017	2,458,805.97	December 2019	99,578.07
January 2015	7,405,557.10	July 2017	2,340,651.08	January 2020	64,244.20
February 2015	7,179,918.09	August 2017	2,225,557.11	February 2020	36,627.75
March 2015	6,958,649.42	September 2017	2,113,485.42	March 2020	16,568.53
April 2015	6,741,699.30	October 2017	2,004,397.77	April 2020	3,908.93
May 2015	6,529,016.45	November 2017	1,898,256.30	May 2020 and thereafter	0.00
June 2015	6,320,550.09	December 2017	1,795,023.55		
July 2015	6,116,249.96	January 2018	1,694,662.41		

JP Class Planned Balances

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance	\$158,151,181.00	March 2015	\$128,531,009.81	April 2017	\$ 96,491,774.75
March 2013	157,380,745.70	April 2015	127,140,826.17	May 2017	95,321,668.17
April 2013	156,569,900.39	May 2015	125,760,149.63	June 2017	94,159,641.26
May 2013	155,719,038.03	June 2015	124,388,918.63	July 2017	93,005,641.51
June 2013	154,828,576.38	July 2015	123,027,072.01	August 2017	91,859,616.73
July 2013	153,898,957.67	August 2015	121,674,549.00	September 2017	90,721,515.08
August 2013	152,930,648.26	September 2015	120,331,289.20	October 2017	89,591,285.02
September 2013	151,924,138.25	October 2015	118,997,232.60	November 2017	88,468,875.36
October 2013	150,879,941.11	November 2015	117,672,319.56	December 2017	87,354,235.23
November 2013	149,798,593.23	December 2015	116,356,490.85	January 2018	86,247,314.08
December 2013	148,680,653.49	January 2016	115,049,687.58	February 2018	85,148,061.68
January 2014	147,526,702.75	February 2016	113,751,851.24	March 2018	84,056,428.13
February 2014	146,337,343.42	March 2016	112,462,923.70	April 2018	82,972,363.82
March 2014	145,113,198.89	April 2016	111,182,847.19	May 2018	81,895,819.47
April 2014	143,854,913.01	May 2016	109,911,564.31	June 2018	80,826,746.13
May 2014	142,563,149.51	June 2016	108,649,018.02	July 2018	79,765,095.13
June 2014	141,238,591.46	July 2016	107,395,151.65	August 2018	78,710,818.13
July 2014	139,881,940.62	August 2016	106,149,908.88	September 2018	77,663,867.08
August 2014	138,493,916.84	September 2016	104,913,233.74	October 2018	76,624,194.25
September 2014	137,075,257.41	October 2016	103,685,070.64	November 2018	75,591,752.20
October 2014	135,626,716.44	November 2016	102,465,364.31	December 2018	74,566,493.81
November 2014	134,188,060.20	December 2016	101,254,059.85	January 2019	73,548,372.24
December 2014	132,759,224.76	January 2017	100,051,102.70	February 2019	72,537,340.95
January 2015	131,340,146.57	February 2017	98,856,438.66	March 2019	71,533,353.70
February 2015	129,930,762.50	March 2017	97,670,013.85	April 2019	70,536,364.55

JP Class (Continued)

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
May 2019	\$ 69,546,327.83	May 2024	\$ 26,547,805.67	May 2029	\$ 9,223,247.99
June 2019	68,563,198.19	June 2024	26,104,970.40	June 2029	9,052,730.58
July 2019	67,586,930.55	July 2024	25,668,963.01	July 2029	8,884,978.86
August 2019	66,617,480.11	August 2024	25,239,682.80	August 2029	8,719,950.84
September 2019	65,654,802.36	September 2024	24,817,030.53	September 2029	8,557,605.14
October 2019	64,698,853.09	October 2024	24,400,908.36	October 2029	8,397,900.97
November 2019	63,749,588.35	November 2024	23,991,219.88	November 2029	8,240,798.15
December 2019	62,806,964.47	December 2024	23,587,870.03	December 2029	8,086,257.09
January 2020	61,870,938.06	January 2025	23,190,765.15	January 2030	7,934,238.76
February 2020	60,941,466.02	February 2025	22,799,812.90	February 2030	7,784,704.73
March 2020	60,018,505.50	March 2025	22,414,922.29	March 2030	7,637,617.10
April 2020	59,102,013.95	April 2025	22,036,003.62	April 2030	7,492,938.56
May 2020	58,191,949.06	May 2025	21,662,968.48	May 2030	7,350,632.32
June 2020	57,288,268.81	June 2025	21,295,729.74	June 2030	7,210,662.14
July 2020	56,390,931.43	July 2025	20,934,201.51	July 2030	7,072,992.32
August 2020	55,499,895.44	August 2025	20,578,299.16	August 2030	6,937,587.65
September 2020	54,617,595.59	September 2025	20,227,939.25	September 2030	6,804,413.49
October 2020	53,748,543.31	October 2025	19,883,039.57	October 2030	6,673,435.66
November 2020	52,892,546.38	November 2025	19,543,519.05	November 2030	6,544,620.50
December 2020	52,049,415.32	December 2025	19,209,297.85	December 2030	6,417,934.86
January 2021	51,218,963.33	January 2026	18,880,297.21	January 2031	6,293,346.06
February 2021	50,401,006.27	February 2026	18,556,439.57	February 2031	6,170,821.89
March 2021	49,595,362.59	March 2026	18,237,648.44	March 2031	6,050,330.64
April 2021	48,801,853.36	April 2026	17,923,848.46	April 2031	5,931,841.06
May 2021	48,020,302.16	May 2026	17,614,965.35	May 2031	5,815,322.34
June 2021	47,250,535.09	June 2026	17,310,925.90	June 2031	5,700,744.14
July 2021	46,492,380.72	July 2026	17,011,657.96	July 2031	5,588,076.57
August 2021	45,745,670.05	August 2026	16,717,090.40	August 2031	5,477,290.18
September 2021	45,010,236.50	September 2026	16,427,153.16	September 2031	5,368,355.95
October 2021	44,285,915.85	October 2026	16,141,777.16	October 2031	5,261,245.28
November 2021	43,572,546.21	November 2026	15,860,894.32	November 2031	5,155,930.00
December 2021	42,869,967.99	December 2026	15,584,437.56	December 2031	5,052,382.37
January 2022	42,178,023.90	January 2027	15,312,340.76	January 2032	4,950,575.03
February 2022	41,496,558.86	February 2027	15,044,538.75	February 2032	4,850,481.05
March 2022	40,825,420.01	March 2027	14,780,967.31	March 2032	4,752,073.88
April 2022	40,164,456.67	April 2027	14,521,563.15	April 2032	4,655,327.38
May 2022	39,513,520.29	May 2027	14,266,263.89	May 2032	4,560,215.78
June 2022	38,872,464.46	June 2027	14,015,008.07	June 2032	4,466,713.71
July 2022	38,241,144.84	July 2027	13,767,735.11	July 2032	4,374,796.16
August 2022	37,619,419.15	August 2027	13,524,385.29	August 2032	4,284,438.49
September 2022	37,007,147.15	September 2027	13,284,899.79	September 2032	4,195,616.43
October 2022	36,404,190.58	October 2027	13,049,220.61	October 2032	4,108,306.08
November 2022	35,810,413.18	November 2027	12,817,290.61	November 2032	4,022,483.88
December 2022	35,225,680.62	December 2027	12,589,053.48	December 2032	3,938,126.62
January 2023	34,649,860.47	January 2028	12,364,453.73	January 2033	3,855,211.45
February 2023	34,082,822.21	February 2028	12,143,436.65	February 2033	3,773,715.84
March 2023	33,524,437.19	March 2028	11,925,948.35	March 2033	3,693,617.60
April 2023	32,974,578.59	April 2028	11,711,935.72	April 2033	3,614,894.89
May 2023	32,433,121.39	May 2028	11,501,346.41	May 2033	3,537,526.16
June 2023	31,899,942.37	June 2028	11,294,128.84	June 2033	3,461,490.21
July 2023	31,374,920.06	July 2028	11,090,232.18	July 2033	3,386,766.15
August 2023	30,857,934.75	August 2028	10,889,606.34	August 2033	3,313,333.38
September 2023	30,348,868.42	September 2028	10,692,201.95	September 2033	3,241,171.62
October 2023	29,847,604.75	October 2028	10,497,970.37	October 2033	3,170,260.92
November 2023	29,354,029.06	November 2028	10,306,863.66	November 2033	3,100,581.58
December 2023	28,868,028.35	December 2028	10,118,834.58	December 2033	3,032,114.22
January 2024	28,389,491.21	January 2029	9,933,836.59	January 2034	2,964,839.76
February 2024	27,918,307.83	February 2029	9,751,823.81	February 2034	2,898,739.38
March 2024	27,454,369.98	March 2029	9,572,751.03	March 2034	2,833,794.55
April 2024	26,997,570.98	April 2029	9,396,573.73	April 2034	2,769,987.02

JP Class (Continued)

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
May 2034	\$ 2,707,298.81	December 2036	\$ 1,232,526.24	July 2039	\$ 411,697.07
June 2034	2,645,712.22	January 2037	1,197,607.85	August 2039	392,796.77
July 2034	2,585,209.81	February 2037	1,163,345.50	September 2039	374,286.49
August 2034	2,525,774.38	March 2037	1,129,728.48	October 2039	356,159.58
September 2034	2,467,389.02	April 2037	1,096,746.22	November 2039	338,409.53
October 2034	2,410,037.05	May 2037	1,064,388.35	December 2039	321,029.93
November 2034	2,353,702.05	June 2037	1,032,644.61	January 2040	304,014.43
December 2034	2,298,367.86	July 2037	1,001,504.94	February 2040	287,356.84
January 2035	2,244,018.53	August 2037	970,959.40	March 2040	271,051.01
February 2035	2,190,638.37	September 2037	940,998.23	April 2040	255,090.93
March 2035	2,138,211.94	October 2037	911,611.80	May 2040	239,470.65
April 2035	2,086,724.00	November 2037	882,790.64	June 2040	224,184.33
May 2035	2,036,159.56	December 2037	854,525.41	July 2040	209,226.23
June 2035	1,986,503.85	January 2038	826,806.93	August 2040	194,590.68
July 2035	1,937,742.33	February 2038	799,626.15	September 2040	180,272.10
August 2035	1,889,860.67	March 2038	772,974.16	October 2040	166,265.03
September 2035	1,842,844.76	April 2038	746,842.19	November 2040	152,564.05
October 2035	1,796,680.69	May 2038	721,221.61	December 2040	139,163.86
November 2035	1,751,354.79	June 2038	696,103.91	January 2041	126,059.22
December 2035	1,706,853.57	July 2038	671,480.72	February 2041	113,244.99
January 2036	1,663,163.75	August 2038	647,343.79	March 2041	100,716.11
February 2036	1,620,272.26	September 2038	623,685.02	April 2041	88,467.58
March 2036	1,578,166.22	October 2038	600,496.40	May 2041	76,494.49
April 2036	1,536,832.94	November 2038	577,770.08	June 2041	64,792.03
May 2036	1,496,259.93	December 2038	555,498.30	July 2041	53,355.43
June 2036	1,456,434.89	January 2039	533,673.43	August 2041	42,180.02
July 2036	1,417,345.70	February 2039	512,287.98	September 2041	31,261.19
August 2036	1,378,980.44	March 2039	491,334.54	October 2041	20,594.41
September 2036	1,341,327.34	April 2039	470,805.84	November 2041	10,175.22
October 2036	1,304,374.85	May 2039	450,694.71	December 2041 and thereafter	0.00
November 2036	1,268,111.55	June 2039	430,994.10		

JA Class Planned Balances

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance	\$12,989,362.00	February 2015	\$ 7,961,040.38	February 2017	\$ 3,399,651.88
March 2013	12,775,951.63	March 2015	7,722,598.91	March 2017	3,257,264.32
April 2013	12,650,574.81	April 2015	7,488,747.04	April 2017	3,118,290.34
May 2013	12,515,540.59	May 2015	7,259,429.84	May 2017	2,982,686.92
June 2013	12,371,025.43	June 2015	7,034,592.97	June 2017	2,850,411.47
July 2013	12,217,219.20	July 2015	6,814,182.58	July 2017	2,721,421.84
August 2013	12,054,324.99	August 2015	6,598,145.39	August 2017	2,595,676.33
September 2013	11,882,558.77	September 2015	6,386,428.64	September 2017	2,473,133.64
October 2013	11,702,149.10	October 2015	6,178,980.12	October 2017	2,353,752.91
November 2013	11,513,336.81	November 2015	5,975,748.14	November 2017	2,237,493.72
December 2013	11,316,374.64	December 2015	5,776,681.50	December 2017	2,124,316.02
January 2014	11,111,526.88	January 2016	5,581,729.57	January 2018	2,014,180.21
February 2014	10,899,068.96	February 2016	5,390,842.18	February 2018	1,907,047.09
March 2014	10,679,287.01	March 2016	5,203,969.70	March 2018	1,802,877.85
April 2014	10,452,477.49	April 2016	5,021,062.99	April 2018	1,701,634.11
May 2014	10,218,946.69	May 2016	4,842,073.40	May 2018	1,603,277.87
June 2014	9,979,010.22	June 2016	4,666,952.79	June 2018	1,507,771.50
July 2014	9,732,992.61	July 2016	4,495,653.49	July 2018	1,415,077.81
August 2014	9,481,226.73	August 2016	4,328,128.32	August 2018	1,325,159.97
September 2014	9,224,053.31	September 2016	4,164,330.59	September 2018	1,237,981.53
October 2014	8,961,820.35	October 2016	4,004,214.05	October 2018	1,153,506.42
November 2014	8,704,460.04	November 2016	3,847,732.98	November 2018	1,071,698.97
December 2014	8,451,914.63	December 2016	3,694,842.07	December 2018	992,523.83
January 2015	8,204,126.95	January 2017	3,545,496.50	January 2019	915,946.07

JA Class (Continued)

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
February 2019	\$ 841,931.10	September 2019	\$ 392,754.72	April 2020	\$ 63,498.39
March 2019	770,444.72	October 2019	338,039.82	May 2020	36,295.07
April 2019	701,453.03	November 2019	285,592.34	June 2020	16,751.60
May 2019	634,922.56	December 2019	235,381.18	July 2020	4,706.23
June 2019	570,820.12	January 2020	187,375.55	August 2020 and	
July 2019	509,112.91	February 2020	141,544.98	thereafter	0.00
August 2019	449,768.49	March 2020	98,525.99		

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.

\$708,450,301



Guaranteed REMIC
Pass-Through Certificates

Fannie Mae REMIC Trust 2013-22

PROSPECTUS SUPPLEMENT

TABLE OF CONTENTS

	Page
Table of Contents	S- 2
Available Information	S- 3
Summary	S- 4
Additional Risk Factors	S- 8
Description of the Certificates	S- 8
Certain Additional Federal Income Tax Consequences	S-24
Plan of Distribution	S-26
Legal Matters	S-26
Exhibit A	A- 1
Schedule 1	A- 2
Principal Balance Schedules	B- 1

Credit Suisse

February 22, 2013