

# \$958,933,556

# **Government National Mortgage Association**

# GINNIE MAE®

## Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2013-165

#### The Securities

The Trust will issue the Classes of Securities listed on the front cover of this offering circular supplement.

### The Ginnie Mae Guaranty

Ginnie Mae will guarantee the timely payment of principal and interest on the securities. The Ginnie Mae Guaranty is backed by the full faith and credit of the United States of America.

#### The Trust and its Assets

The Trust will own (1) Ginnie Mae Certificates and (2) certain previously issued certificates.

The securities may not be suitable investments for you. You should consider carefully the risks of investing in them.

## See "Risk Factors" beginning on page S-13 which highlights some of these risks.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be November 27, 2013.

You should read the Base Offering Circular as well as this Supplement.

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

Class of Principal Principal Balance2  Rate   Principal Type(3)   Type(3)   Type(3)   Number   Date(4)									
AL. S81,35.155   6.50%   SCPT   FIX   \$38,78YRM   March 2043		Principal		Principal Type(3)			Distribution		
II.									
IQ				SC/PT					
IL(1)		3 813 514		NTL (SC/PT)					
LB		5,939,408		NTL (SC/PT)					
LU(1)	LB	1,584,000	4.00	SC/PT	FIX	38378YRQ4	March 2043		
Security Group 2									
LF		21,104,237	4.00	30/11	11/4	363761K30	Iviaicii 2043		
LS		48,135,155	(5)	SC/PT	FLT	38378YRT8	March 2043		
DA		48,135,155	(5)	NTL (SC/PT)	INV/IO	38378YRU5	March 2043		
D.		82 436 663	2.25	DT	FIY	38378VDV3	November 2028		
Security Group 5	ID	20,609,165							
Security Group 5	Security Group 4								
FA.		1,881,435	3.00	SC/PT	FIX	38378YRX9	August 2043		
Security Group 6		58.212.312	(5)	РТ	FLT	38378YRY7	November 2043		
TB		58,212,312							
TK.		00.000	2.00	00.000	EDV/CD/C	20270772	F.1. 2017		
TO									
Security Group 7	TO	537,875			PO PO		February 2043		
OT(1)									
Security Group 8   TF	OT(1)								
TF		1,018,520	3.50	SC/PT	FIX	38378YSE0	October 2042		
TJ(1)		2 102 421	(5)	SC/DT	ELT/DLV	202707/07	August 2042		
TS		2,659,218	3.50						
YO(1)	TS	3,102,421		NTL (SC/PT)					
TE	<u>YO(1)</u>	443,203	0.00		PO	38378YSJ9			
Security Group 10   FUND   F		##A 000							
Security Group 10	WO								
Security Group 11   Career									
Security Group 11	FT		(5)						
CJ(1)		60,719,289	(5)	NIL (PI)	INV/IO	383/8YSN0	November 2043		
CK(1)         238,571,000         (5)         NTL (SEQ/AD)         FLT/IO/DLY         38378YSQ3         May 2040           CZ         23,192,221         2.50         SEQ         FLX/Z         38378YSQ3         May 2040           OC(1)         238,571,000         0.00         SEQ/AD         PO         38378YSQ3         November 2043           OC(1)         238,571,000         0.00         SC/SEQ         FIX         38378YSQ3         May 2040           Security Group 12         13,659,614         3.00         SC/SEQ         FIX         38378YSU4         March 2041           PB         13,355,391         3.00         SC/SEQ         FIX         38378YSV2         March 2041           PC(1)         22,552,054         3.00         SC/SEQ         FIX         38378YSV3         March 2041           PM(1)         23,56,834         3.00         SC/SEQ         FIX         38378YSW0         March 2041           Security Group 13         EI(1)         102,570,584         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YSX8         May 2040           EK(1)         102,570,584         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YSX3         May 2040           EC(1)         10,994,2	Security Group 11	228 571 000	(5)	NTI (SEO/AD)	INIV/IO/DI V	202703/005	Mov 2040		
CZ         23,192,221         2.50         SEQ         FIX/Z         38378YSR1         November 2043           OC(1)         238,571,000         0.00         SEQ/AD         PO         38378YSR1         November 2043           Security Group 12         13,659,614         3.00         SC/SEQ         FIX         38378YST7         March 2041           PB         13,355,591         3.00         SC/SEQ         FIX         38378YSU4         March 2041           PC(1)         22,522,054         3.00         SC/SEQ         FIX         38378YSU4         March 2041           PM(1)         22,522,054         3.00         SC/SEQ         FIX         38378YSW         March 2041           PM(1)         22,552,054         3.00         SC/SEQ         FIX         38378YSW         March 2041           Escurity Group 13         102,570,584         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YSX8         May 2040           EX(1)         102,570,584         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YSYS         May 2040           EQ(1)         10,994,208         2.50         SEQ         FIX/Z         38378YTA7         November 2043           Security Group 14         CD         1,2	CK(1)			NTL (SEQ/AD)			May 2040		
Security Group 12	CZ	23,192,221	2.50	SEQ	FIX/Z	38378YSR1	November 2043		
PA(1)		238,571,000	0.00	SEQ/AD	PO	38378YSS9	May 2040		
PB		13 650 614	3.00	SC/SEO	FIY	38378VST7	March 2041		
PC(1)	PB								
Security Group 13   102,570,584   (5)   NTL (SEQ/AD)   INV/IO/DLY   38378YSX8   May 2040   EK(1)   102,570,584   (5)   NTL (SEQ/AD)   FL7I/IO/DLY   38378YSX8   May 2040   EX(1)   102,570,584   (5)   NTL (SEQ/AD)   FL7I/IO/DLY   38378YSX8   May 2040   EX   10,994,208   2.50   SEQ   FL7/Z   38378YSZ3   May 2040   EX   2.50   SEQ   FL7/Z   38378YSZ3   May 2040   EX   2.50   SEQ   FL7/Z   38378YTA7   November 2043   Security Group 14   TR   TR   TR   TR   TR   TR   TR   T	PC(1)	22,522,054	3.00	SC/SEQ	FIX	38378YSV2	March 2041		
EJ(1)         102,570,584         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YSX8         May 2040           EK(1)         102,570,584         (5)         NTL (SEQ/AD)         FL7I/IO/DLY         38378YSX8         May 2040           EO(1)         102,570,584         (0.00)         SEQ/AD         FL7I/IO/DLY         38378YSZ3         May 2040           EZ         10,994,208         2.50         SEQ         FL7I/IO/DLY         38378YTC3         May 2040           Security Group 14         T         SEQ         FLX/Z         38378YTC3         November 2043           CE         13,404,800         3.00         PAC II         FIX         38378YTC3         October 2042           CG         375,008         4.00         SUP         FIX         38378YTD1         November 2043           CH         1,228,189         3.00         PAC II         FIX         38378YTE9         November 2043           CO         125,003         0.00         SUP         PO         38378YTF6         November 2043           CT         2,121,000         3.00         TAC         FIX         38378YTF6         November 2043           Security Group 15         IX         13,033,935         5.00         NT		2,356,834	3.00	SC/SEQ	FIX	38378YSW0	March 2041		
EK(1)	Security Group 13	102 570 504	(5)	NITE (SEO(AB)	DATA TO TO LET	202703/03/0	M 2040		
EZ         10,994,208         2.50         SEQ         FIX/Z         38378YTA7         November 2043           Security Group 14         CD         1,246,000         3.00         PAC II         FIX         38378YTB5         November 2043           CE         13,404,800         3.00         PAC II         FIX         38378YTC3         October 2042           CG         375,008         4.00         SUP         FIX         38378YTD1         November 2043           CH         1,228,189         3.00         PAC I         FIX         38378YTE9         November 2043           CO         125,003         0.00         SUP         PO         38378YTF6         November 2043           Security Group 15         IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         LI(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTLS         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTLS         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         PL TI/O/DLY         38378YTM1         April 2036     <	EJ(1)		(5)	NTL (SEQ/AD)			May 2040 May 2040		
EZ         10,994,208         2.50         SEQ         FIX/Z         38378YTA7         November 2043           Security Group 14         CD         1,246,000         3.00         PAC II         FIX         38378YTB5         November 2043           CE         13,404,800         3.00         PAC II         FIX         38378YTC3         October 2042           CG         375,008         4.00         SUP         FIX         38378YTD1         November 2043           CH         1,228,189         3.00         PAC I         FIX         38378YTE9         November 2043           CO         125,003         0.00         SUP         PO         38378YTF6         November 2043           Security Group 15         IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         LI(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTLS         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTLS         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         PL TI/O/DLY         38378YTM1         April 2036     <	EO(1)						May 2040		
CD         1,246,000         3,00         PAC II         FIX         38378YTB5         November 2043           CE         13,404,800         3.00         PAC I         FIX         38378YTC3         October 2042           CG         375,008         4.00         SUP         FIX         38378YTD1         November 2043           CH         1,228,189         3.00         PAC I         FIX         38378YTE9         November 2043           CT         2,121,000         3.00         TAC         FIX         38378YTF6         November 2043           Security Group 15         IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         IX         10,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LI(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         FLT/IO/DLY         38378YTM3         April 2036           LK(1)         50,000,000         0.00         SEQ/AD         PO         38378YTM1         April 2036		10,994,208					November 2043		
CE         13,404,800         3.00         PAC I         FIX         38378YTC3         October 2042           CG         375,008         4.00         SUP         FIX         38378YTC1         November 2043           CH         1,228,189         3.00         PAC I         FIX         38378YTF9         November 2043           CO         125,003         0.00         SUP         PO         38378YTF6         November 2043           Security Group 15         IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         LI(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         FLT/IO/DLY         38378YTM3         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         PO         38378YTM1         April 2036		1015005	2.00	D. C		202707 7777 5	N		
CG 375,008 4.00 SUP FIX 38378YTD1 November 2043 CH 1,228,189 3.00 PAC I FIX 38378YTD9 November 2043 CO 125,003 0.00 SUP PO 38378YTF6 November 2043 CT 2,121,000 3.00 TAC FIX 38378YTF6 November 2043 CT 12,1000 3.00 TAC FIX 38378YTF6 November 2043 CT 13,033,935 5.00 NTL (SC/PT) FIX/IO 38378YTG4 November 2043 CSecurity Group 15 LX 13,033,935 5.00 NTL (SC/PT) FIX/IO 38378YUN7 March 2039 CSecurity Group 16 LI(1) 50,000,000 (5) NTL (SEQ/AD) INV/IO/DLY 38378YTK5 April 2036 LK(1) 50,000,000 (5) NTL (SEQ/AD) FLT/IO/DLY 38378YTK3 April 2036 LK(1) 50,000,000 (5) NTL (SEQ/AD) FLT/IO/DLY 38378YTM1 April 2036									
CH         1,228,189         3,00         PAC I         FIX         38378YTE9         November 2043           CO         125,003         0,00         SUP         PO         38378YTE9         November 2043           CT         2,121,000         3,00         TAC         FIX         38378YTG4         November 2043           Security Group 15         IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         LI(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         FLT/IO/DLY         38378YTK3         April 2036           LO(1)         50,000,000         (5)         NTL (SEQ/AD)         PO         38378YTM1         April 2036	CG		4.00						
CO         125,003         0.00         SUP PO 38378YTF6         November 2043           CT         2,121,000         3.00         TAC         FIX         38378YTG4         November 2043           Security Group 15         IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         LJ(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         FL7I/IO/DLY         38378YTL3         April 2036           LO(1)         50,000,000         0.00         SEQ/AD         PO         38378YTM1         April 2036				PAC I			November 2043		
Security Group 15   13,033,935   5.00   NTL (SC/PT)   F1X/IO   38378YUN7   March 2039	CO	125,003				38378YTF6			
IX         13,033,935         5.00         NTL (SC/PT)         FIX/IO         38378YUN7         March 2039           Security Group 16         LJ(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         FLT/IO/DLY         38378YTL3         April 2036           LO(1)         50,000,000         0.00         SEQ/AD         PO         38378YTM1         April 2036		2,121,000	5.00	IAC	11/	202701104	140vcmbci 2043		
LJ(1)         50,000,000         (5)         NTL (SEQ/AD)         INV/IO/DLY         38378YTK5         April 2036           LK(1)         50,000,000         (5)         NTL (SEQ/AD)         FLT/IO/DLY         38378YTK3         April 2036           LO(1)         50,000,000         (00)         SEQ/AD         PO         38378YTM1         April 2036		13,033,935	5.00	NTL (SC/PT)	FIX/IO	38378YUN7	March 2039		
LK(1)		#0.000.05T			D. W. J. W. G. W. T	202001001			
LO(1)			(5)						
LZ 12,181,321 2.50 SEQ FIX/Z 38378YTN9 November 2043					PO				
		12,181,321							

(Cover continued on next page)

# Citigroup

# **Great Pacific Securities**

		1					
Class of REMIC Securities	Original Principal Balance(2)	Interest Rate	Principal Type(3)	Interest Type(3)	CUSIP Number	Final Distribution Date(4)	
Security Group 17							
VA	\$ 640,617	4.00%	SUP	FIX	38378YTP4	November 2043	
VB	16,784,405	3.00	PAC I	FIX	38378YTQ2	September 2042	
VC	1,483,000	3.00	PAC II	FIX	38378YTR0	November 2043	
VE	1,723,415	3.00	PAC I	FIX	38378YTS8	November 2043	
VO	213,540	0.00	SUP	PO	38378YTT6	November 2043	
VT	2,560,000	3.00	TAC	FIX	38378YTU3	November 2043	
Security Group 18							
KW	5,000,000	(5)	PT	WAC/DLY	38378YTV1	November 2043	
Security Group 19							
IK	2,718,759	5.00	NTL (SC/PT)	FIX/IO	38378YTW9	November 2033	
KA	14,000,000	2.00	SC/PT	FIX/SP(6)	38378YTX7	April 2040	
KI	604,210	5.00	NTL (SC/PT)	FIX/IO	38378YTY5	March 2036	
XI	305,888	5.00	NTL (SC/PT)	FIX/IO/SP(6)	38378YTZ2	April 2040	
YI	193,010	4.50	NTL (SC/PT)	FIX/IO	38378YUA5	March 2033	
Security Group 20							
FY(1)	171,754	(5)	SC/PT	T/DLY	38378YUB3	May 2043	
YF(1)	858,770	(5)	SC/PT	FLT/DLY	38378YUC1	May 2043	
Security Group 21							
KF	9,750,000	(5)	SC/PT	FLT/DLY	38378YUD9	November 2043	
KS	3,000,000	(5)	SC/PT	INV/DLY	38378YUE7	November 2043	
Security Group 22							
AM(1)	46,316,558	3.00	SC/PT	FIX	38378YUF4	April 2042	
DM(1)	14,434,000	3.00	SC/PAC	FIX	38378YUG2	April 2040	
IV	2,665,654	5.00	NTL (SC/PT)	FIX/IO	38378YUH0	November 2033	
IY	478,983	4.50	NTL (SC/PT)	FIX/IO	38378YUJ6	November 2038	
TU	1,899,634	3.00	SC/SUP	FIX	38378YUK3	April 2040	
UI	757,384	5.00	NTL (SC/PT)	FIX/IO	38378YUL1	January 2036	
VI	2,310,623	5.50	NTL (SC/PT)	FIX/IO	38378YUM9	September 2033	
Residuals							
R2	0	0.00	NPR	NPR	38378YUP2	March 2043	
RR11	0	0.00	NPR	NPR	38378YUQ0	November 2043	
RR13	0	0.00	NPR	NPR	38378YUR8	November 2043	
R15	0	0.00	NPR	NPR	38378YUU1	March 2039	
RR16	0	0.00	NPR	NPR	38378YUS6	November 2043	
R21	0	0.00	NPR	NPR	38378YUT4	November 2043	
RR	0	0.00	NPR	NPR	38378YUV9	November 2043	

- (1) These Securities may be exchanged for MX Securities described in Schedule I to this Supplement.
- (2) Subject to increase as described under "Increase in Size" in this Supplement. The amount shown for each Notional Class (indicated by "NTL" under Principal Type) is its original Class Notional Balance and does not represent principal that will be paid.
- (3) As defined under "Class Types" in Appendix I to the Base Offering Circular. The type of Class with which the Class Notional Balance of each Notional Class will be reduced is indicated in parentheses. The Class Notional Balance of Classes IK, IV, IX, IY, KI, UI, VI, XI and YI will be reduced with the outstanding principal or notional balances of the related Trust Asset Group, Subgroup or Subgroups.
- (4) See "Yield, Maturity and Prepayment Considerations Final Distribution Date" in this Supplement.
- $(5) \quad \textit{See "Terms Sheet} -- \textit{Interest Rates" in this Supplement}.$
- (6) Classes KA, TB, TK and XI have the SP ("Special") designation in their Interest Type because, under certain circumstances, their Interest Rates could change as described under "Terms Sheet Interest Rates" in this Supplement.

## **AVAILABLE INFORMATION**

You should purchase the securities only if you have read and understood the following documents:

- this Offering Circular Supplement (this "Supplement"),
- the Base Offering Circular and
- in the case of the Group 1, 2, 4, 6 through 9, 12, 15 and 19 through 22 securities, each disclosure document relating to the Underlying Certificates (the "Underlying Certificate Disclosure Documents").

The Base Offering Circular and the Underlying Certificate Disclosure Documents are available on Ginnie Mae's website located at http://www.ginniemae.gov.

If you do not have access to the internet, call BNY Mellon, which will act as information agent for the Trust, at (800) 234-GNMA, to order copies of the Base Offering Circular. In addition, you can obtain copies of any other document listed above by contacting BNY Mellon at the telephone number listed above.

Please consult the standard abbreviations of Class Types included in the Base Offering Circular as Appendix I and the glossary included in the Base Offering Circular as Appendix II for definitions of capitalized terms.

## TABLE OF CONTENTS

	Page		Page
Terms Sheet	S-3	Plan of Distribution	S-54
Risk Factors	S-13	Increase in Size	S-54
The Trust Assets	S-16	Legal Matters	S-55
Ginnie Mae Guaranty	S-18	Schedule I: Available Combinations	S-I-1
Description of the Securities	S-18	Schedule II: Scheduled Principal	
Yield, Maturity and Prepayment		Balances	S-II-1
Considerations	S-23	Exhibit A: Underlying Certificates	A-1
Certain United States Federal Income Tax		Exhibit B: Cover Pages, Terms Sheets,	
Consequences	S-51	Schedule I, if applicable, and	
ERISA Matters	S-53	Exhibit A, if applicable, from	
Legal Investment Considerations	S-54	Underlying Certificate Disclosure	
~		Documents	B-1

or that a substantial risk exists that this status will be lost for the then current taxable year, the Trustee will terminate such Trust REMIC and any related Trust REMIC, and retire the related Securities. For these purposes, the Trust REMICs and the Securities with corresponding numerical designations are related as follows:

Trust REMICs	Related Securities
Group 1, 3 through 10, 12, 14, 17 through 20 and	Group 1, 3 through 10, 12, 14, 17 through 20 and
22 Issuing and Pooling REMICs	22 Securities
Group 11 Issuing and Pooling REMICs	Group 11 Securities
Group 13 Issuing and Pooling REMICs	Group 13 Securities
Group 16 Issuing and Pooling REMICs	Group 16 Securities
Group 2 REMIC	Group 2 Securities
Group 15 REMIC	Group 15 Securities
Group 21 REMIC	Group 21 Securities

Upon any termination of the Trust (or one or more related Trust REMICs), the Holder of any related outstanding Security (other than a Residual or Notional Class Security) will be entitled to receive that Holder's allocable share of the Class Principal Balance of that Class plus any accrued and unpaid interest thereon at the applicable Interest Rate, and any Holder of any related outstanding Notional Class Security will be entitled to receive that Holder's allocable share of any accrued and unpaid interest thereon at the applicable Interest Rate. The Residual Holders will be entitled to their pro rata share of any assets remaining in the related Trust REMICs after payment in full of the amounts described in the foregoing sentence. However, any remaining assets are not likely to be significant.

## **Modification and Exchange**

All or a portion of the Classes of REMIC Securities specified on the front cover may be exchanged for a proportionate interest in the related MX Class or Classes shown on Schedule I to this Supplement. Similarly, all or a portion of the related MX Class or Classes may be exchanged for proportionate interests in the related Class or Classes of REMIC Securities and, in the case of Combinations 9, 10 and 11, other related MX Classes. This process may occur repeatedly.

Each exchange may be effected only in proportions that result in the principal and interest entitlements of the Securities received being equal to the entitlements of the Securities surrendered.

In the case of Combinations 9, 10 and 11, the related REMIC Securities may be exchanged for proportionate interests in various subcombinations of MX Classes. Similarly, all or a portion of these MX Classes may be exchanged for proportionate interests in the related REMIC Securities or in other subcombinations of the related MX Classes. Each subcombination may be effected only in proportions that result in the principal and interest entitlements of the Securities received being equal to the entitlements of the Securities surrendered. See the example under "Description of the Securities — Modification and Exchange" in the Base Offering Circular.

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal and notional balances of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee by email to GNMAExchange@wellsfargo.com or in writing at its Corporate Trust Office at Wells Fargo Bank, N.A., 150 East 42nd Street, 40th Floor, New York, NY 10017, Attention: Trust Administrator Ginnie Mae 2013-165. The Trustee may be contacted by telephone at (917) 260-1522 and by fax at (917) 260-1594.

# Percentages of Original Class Principal (or Class Notional) Balances and Weighted Average Lives

Security Group 1 PSA Prepayment Assumption Rates

		Class	es AL a	nd IL			Class	es IQ aı	nd LQ			Classes	IU, LT	and LU				Class LF	3	
Distribution Date	0%	100%	200%	300%	400%	0%	100%	200%	300%	400%	0%	100%	200%	300%	400%	0%	100%	200%	300%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
November 2014	97	90	85	85	85	100	100	66	66	66	100	100	95	56	18	100	100	100	100	100
November 2015	95	81	72	72	68	100	100	40	40	0	100	100	92	28	0	100	100	100	100	100
November 2016	92	72	61	61	51	100	100	21	21	0	100	100	91	11	0	100	100	100	100	100
November 2017	89	64	50	50	37	100	100	9	8	0	100	100	91	2	0	100	100	100	100	100
November 2018	86	56	40	40	27	100	100	4	1	0	100	100	91	0	0	100	100	100	100	100
November 2019	83	49	32	32	20	100	100	1	0	0	100	100	91	0	0	100	100	100	100	100
November 2020	80	43	25	25	15	100	100	0	0	0	100	100	88	0	0	100	100	100	100	100
November 2021	76	37	20	20	10	100	100	0	0	0	100	100	83	0	0	100	100	100	100	100
November 2022	72	31	16	16	7	100	100	0	0	0	100	100	76	0	0	100	100	100	100	100
November 2023	69	25	12	12	5	100	100	0	0	0	100	100	70	0	0	100	100	100	100	100
November 2024	65	20	9	9	4	100	100	0	0	0	100	100	63	0	0	100	100	100	100	100
November 2025	61	16	7	7	2	100	100	0	0	0	100	100	56	0	0	100	100	100	100	100
November 2026	56	11	5	5	1	100	100	0	0	0	100	100	49	0	0	100	100	100	100	100
November 2027	52	7	4	4	1	100	100	0	0	0	100	100	42	0	0	100	100	100	100	100
November 2028	47	3	3	3	0	100	100	0	0	0	100	100	36	0	0	100	100	100	100	100
November 2029	42	2	2	2	0	100	61	0	0	0	100	100	31	0	0	100	100	100	100	100
November 2030	37	1	1	1	0	100	11	0	0	0	100	100	26	0	0	100	100	100	100	72
November 2031	32	1	1	1	0	100	0	0	0	0	100	90	21	0	0	100	100	100	100	50
November 2032	26	0	0	0	0	100	0	0	0	0	100	77	17	0	0	100	100	100	100	34
November 2033	20	0	0	0	0	100	0	0	0	0	100	65	14	0	0	100	100	100	100	23
November 2034	14	0	0	0	0	100	0	0	0	0	100	53	11	0	0	100	75	75	75	15
November 2035	8	0	0	0	0	100	0	0	0	0	100	42	8	0	0	100	52	52	51	10
November 2036	1	0	0	0	0	100	0	0	0	0	100	32	6	0	0	100	34	34	33	6
November 2037	0	0	0	0	0	0	0	0	0	0	100	22	4	0	0	20	20	20	20	3
November 2038	0	0	0	0	0	0	0	0	0	0	62	13	2	0	0	10	10	10	10	2
November 2039	0	0	0	0	0	0	0	0	0	0	22	4	1	0	0	3	3	3	3	0
November 2040	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November 2041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																				
Life (years)	13.5	6.6	5.0	5.0	3.9	23.6	16.2	1.9	1.9	1.1	25.3	21.5	13.1	1.5	0.6	23.6	22.5	22.5	22.4	18.7

Security Group 2 PSA Prepayment Assumption Rates

	Classes LF and LS								
Distribution Date	0%	100%	220%	400%	500%				
Initial Percent	100	100	100	100	100				
November 2014	97	90	85	85	85				
November 2015	95	81	72	68	58				
November 2016	92	72	61	51	39				
November 2017	89	64	50	37	27				
November 2018	86	56	40	27	18				
November 2019	83	49	32	20	12				
November 2020	80	43	25	15	8				
November 2021	76	37	20	10	5 3				
November 2022	72	31	16	7	3				
November 2023	69	25	12	5	2				
November 2024	65	20	9	4	1				
November 2025	61	16	7	2	0				
November 2026	56	11	5	1	0				
November 2027	52	7	4	1	0				
November 2028	47	3	3	0	0				
November 2029	42	2	2	0	0				
November 2030	37	1	1	0	0				
November 2031	32	1	1	0	0				
November 2032	26	0	0	0	0				
November 2033	20	0	0	0	0				
November 2034	14	0	0	0	0				
November 2035	8	0	0	0	0				
November 2036	1	0	0	0	0				
November 2037	0	0	0	0	0				
November 2038	0	0	0	0	0				
November 2039	0	0	0	0	0				
November 2040	0	0	0	0	0				
November 2041	0	0	0	0	0				
November 2042	0	0	0	0	0				
November 2043	0	0	0	0	0				
Weighted Average									
Life (years)	13.5	6.6	5.0	3.9	3.1				