

\$1,048,962,070 Government National Mortgage Association

GINNIE MAE®

Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2016-116

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 Ginnie Mae 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-11 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 September 30, 2016.

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 REMIC Securities	Original Principal Balance(2)	Interest Rate	Principal Type(3)	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Group 1						
PA	\$ 65,000,000	3.00%	PAC/AD	FIX	38380AJF5	September 2046
PI	9,285,714	3.50	NLT(PAC/AD)	FIX/IO	38380AJG3	September 2046
ZP	6,579,296	3.50	SUP	FIX/Z	38380AJH1	September 2046
Security Group 2						
LD(1)	80,000,000	2.75	PAC/AD	FIX	38380AJJ7	December 2045
LI(1)	6,666,666	3.00	NLT(PAC/AD)	FIX/IO	38380AJK4	December 2045
LV(1)	1,700,000	3.00	AD/PAC	FIX	38380AJL2	February 2031
LZ(1)	3,157,000	3.00	PAC/AD	FIX/Z	38380AJM0	September 2046
ZL(1)	9,964,000	3.00	SUP	FIX/Z	38380AJN8	September 2046
ZW	5,981,139	3.00	SUP	FIX/Z	38380AJP3	September 2046
Security Group 3						
IJ	3,214,285	3.50	NLT(PAC/AD)	FIX/IO	38380AJQ1	September 2046
JI	2,142,857	3.50	NLT(PAC/AD)	FIX/IO	38380AJR9	September 2035
JP	25,000,000	2.75	PAC/AD	FIX	38380AJT5	September 2046
ZJ	2,529,167	3.50	SUP	FIX/Z	38380AJT5	September 2046
Security Group 4						
BI	833,333	3.00	NLT(PAC/AD)	FIX/IO	38380AJU2	October 2035
BV	468,000	3.00	AD/PAC	FIX	38380AJV0	December 2028
BZ	4,985,955	3.00	SUP	FIX/Z	38380AJW8	September 2046
IB	1,250,000	3.00	NLT(PAC/AD)	FIX/IO	38380AJX6	December 2045
PK	25,000,000	2.75	PAC/AD	FIX	38380AJY4	December 2045
ZB	1,060,055	3.00	PAC/AD	FIX/Z	38380AJZ1	September 2046
Security Group 5						
CB	83,000,000	2.25	PAC/AD	FIX	38380AKA4	December 2042
CI	20,750,000	3.00	NLT(PAC/AD)	FIX/IO	38380AKB2	December 2042
CV(1)	13,833,000	3.00	PAC/AD	FIX	38380AKC0	November 2039
CZ(1)	13,832,000	3.00	PAC/AD	FIX/Z	38380AKD8	September 2046
ZC(1)	18,795,000	3.00	SUP	FIX/Z	38380AKE6	September 2046
Security Group 6						
DF(1)	18,714,285	(5)	PT	FLT	38380AKF3	September 2046
DH	90,478,000	1.75	PAC/AD	FIX	38380AKG1	October 2044
DI	32,313,571	3.50	NLT(PAC/AD)	FIX/IO	38380AKH9	October 2044
DS(1)	18,714,285	(5)	NLT(PT)	INV/IO	38380AKJ5	September 2046
DZ	5,777,000	3.00	PAC/AD	FIX/Z	38380AKK2	September 2046
ZD	16,030,715	3.00	SUP	FIX/Z	38380AKL0	September 2046
Security Group 7						
HI	10,416,666	3.00	NLT(PAC/AD)	FIX/IO	38380AKM8	February 2046
HK	125,000,000	2.75	PAC/AD	FIX	38380AKN6	February 2046
HY	5,938,000	3.00	PAC/AD	FIX	38380AKP1	September 2046
HZ	24,316,000	3.00	SUP	FIX/Z	38380AKQ9	September 2046
Security Group 8						
QA(1)	52,250,000	3.00	PAC/AD	FIX	38380AKR7	December 2044
QT	3,489,000	3.00	PAC/AD	FIX	38380AKS5	November 2045
QW	3,600,000	3.00	PAC/AD	FIX	38380AKT3	September 2046
QZ	9,437,831	3.00	SUP	FIX/Z	38380AKU0	September 2046
Security Group 9						
KA(1)	94,337,000	3.00	PAC/AD	FIX	38380AKV8	September 2044
KZ(1)	5,902,000	3.00	PAC/AD	FIX/Z	38380AKW6	September 2046
ZK	13,261,000	3.00	SUP	FIX/Z	38380AKX4	September 2046
Security Group 10						
GE(1)	80,716,000	3.00	PAC/AD	FIX	38380AKY2	November 2044
GF(1)	22,461,335	(5)	PT	FLT	38380AKZ9	September 2046
GM	30,000,000	2.00	PAC/AD	FIX	38380ALA3	February 2046
GS(1)	22,461,335	(5)	NLT(PT)	INV/IO	38380ALB1	September 2046
GV(1)	354,000	3.00	AD/PAC	FIX	38380ALC9	May 2026
IY	8,571,428	3.50	NLT(PAC/AD)	FIX/IO	38380ALD7	February 2046
ZG	17,803,011	3.00	SUP	FIX/Z	38380ALE5	September 2046
ZZ(1)	4,834,000	3.00	PAC/AD	FIX/Z	38380ALF2	September 2046
ZY(1)	1,061,000	3.00	PAC/AD	FIX/Z	38380ALG0	September 2046

(Cover continued on next page)

Wells Fargo Securities

Tribal Capital Markets

The date of this Offering Circular Supplement is September 23, 2016.

Class of REMIC Securities	Original Principal Balance(2)	Interest Rate	Principal Type(3)	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Group 11						
A(1)	\$ 12,317,281	5.00%	PT	FIX	38380ALH8	September 2031
Security Group 12						
HJ(1)	50,000,000	3.00	PT	FIX	38380ALJ4	September 2046
Residual						
RR	0	0.00	NPR	NPR	38380ALK1	September 2046

- (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.
- (4) See “Yield, Maturity and Prepayment Considerations — Final Distribution Date” in this Supplement.
- (5) See “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”) and
- the Base Offering Circular.

The Base Offering Circular is 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.

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.

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TERMS SHEET

This terms sheet contains selected information for quick reference only. You should read this Supplement, particularly “Risk Factors,” and each of the other documents listed under “Available Information.”

Sponsor: Wells Fargo Securities, LLC

Co-Sponsor: Tribal Capital Markets, LLC

Trustee: Wells Fargo Bank, N.A.

Tax Administrator: The Trustee

Closing Date: September 30, 2016

Distribution Dates: For the Group 1 through 10 and 12 Securities, the 20th day of each month or if the 20th day is not a Business Day, the first Business Day thereafter, commencing in October 2016. For the Group 11 Securities, the 16th day of each month or if the 16th day is not a Business Day, the first Business Day thereafter, commencing in October 2016.

Trust Assets:

<u>Trust Asset Group</u>	<u>Trust Asset Type</u>	<u>Certificate Rate</u>	<u>Original Term To Maturity (in years)</u>
1	Ginnie Mae II	3.5%	30
2	Ginnie Mae II	3.0%	30
3	Ginnie Mae II	3.5%	30
4	Ginnie Mae II	3.0%	30
5	Ginnie Mae II	3.0%	30
6	Ginnie Mae II	3.5%	30
7	Ginnie Mae II	3.0%	30
8	Ginnie Mae II	3.0%	30
9	Ginnie Mae II	3.0%	30
10	Ginnie Mae II	3.5%	30
11	Ginnie Mae I	5.0%	15
12	Ginnie Mae II	3.0%	30

Security Groups: This series of Securities consists of multiple Security Groups (each, a “Group”), as shown on the front cover of this Supplement and on Schedule I to this Supplement. Except in the case of certain MX Classes in Groups 2, 5, 6 and 10, payments on each Group will be based solely on payments on the Trust Asset Group with the same numerical designation.

Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets⁽¹⁾:

<u>Principal Balance</u>	<u>Weighted Average Remaining Term to Maturity (in months)</u>	<u>Weighted Average Loan Age (in months)</u>	<u>Weighted Average Mortgage Rate⁽²⁾</u>
Group 1 Trust Assets			
\$71,579,296 ⁽³⁾	358	1	3.950%
Group 2 Trust Assets			
\$100,802,139 ⁽³⁾	358	1	3.430%
Group 3 Trust Assets			
\$27,529,167 ⁽³⁾	359	1	3.900%
Group 4 Trust Assets			
\$31,514,010 ⁽³⁾	358	1	3.440%
Group 5 Trust Assets			
\$129,460,000 ⁽³⁾	357	1	3.421%
Group 6 Trust Assets			
\$131,000,000	355	2	3.906%
Group 7 Trust Assets			
\$155,254,000 ⁽³⁾	357	1	3.421%
Group 8 Trust Assets			
\$68,776,831 ⁽³⁾	360	0	3.450%
Group 9 Trust Assets			
\$113,500,000	356	2	3.454%
Group 10 Trust Assets			
\$157,229,346	354	3	3.877%
Group 11 Trust Assets			
\$12,317,281	90	85	5.500%
Group 12 Trust Assets			
\$50,000,000 ⁽³⁾	357	1	3.410%

⁽¹⁾ As of September 1, 2016.

⁽²⁾ The Mortgage Loans underlying the Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Trust Assets may bear interest at rates ranging from 0.25% to 1.50% per annum above the related Certificate Rate.

⁽³⁾ More than 10% of the Mortgage Loans underlying the Group 1, 2, 3, 4, 5, 7, 8 and 12 Trust Assets may be higher balance Mortgage Loans. See “Risk Factors” in this Supplement.

The actual remaining terms to maturity, loan ages and, in the case of the Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Trust Assets, Mortgage Rates of many of the Mortgage Loans underlying the Group Trust Assets will differ from the weighted averages shown above, perhaps significantly. See “The Trust Assets — The Mortgage Loans” in this Supplement.

Issuance of Securities: The Securities, other than the Residual Securities, will initially be issued in book-entry form through the book-entry system of the U.S. Federal Reserve Banks (the “Fedwire Book-

Entry System”). The Residual Securities will be issued in fully registered, certificated form. See “Description of the Securities — Form of Securities” in this Supplement.

Modification and Exchange: If you own exchangeable Securities you will be able, upon notice and payment of an exchange fee, to exchange them for a proportionate interest in the related Securities shown on Schedule I to this Supplement. See “Description of the Securities — Modification and Exchange” in this Supplement.

Increased Minimum Denomination Classes: Each Class that constitutes an Interest Only Class. See “Description of the Securities — Form of Securities” in this Supplement.

Interest Rates: The Interest Rates for the Fixed Rate Classes are shown on the front cover of this Supplement or on Schedule I to this Supplement.

The Floating Rate and Inverse Floating Rate Classes will bear interest at per annum rates based on one-month LIBOR (hereinafter referred to as “LIBOR”) as follows:

<u>Class</u>	<u>Interest Rate Formula(1)</u>	<u>Initial Interest Rate(2)</u>	<u>Minimum Rate</u>	<u>Maximum Rate</u>	<u>Delay (in days)</u>	<u>LIBOR for Minimum Interest Rate</u>
BF	LIBOR + 0.40%	0.895%	0.40%	6.50%	0	0.00%
BS	6.10% – LIBOR	5.605%	0.00%	6.10%	0	6.10%
DF	LIBOR + 0.40%	0.895%	0.40%	6.50%	0	0.00%
DS	6.10% – LIBOR	5.605%	0.00%	6.10%	0	6.10%
GF	LIBOR + 0.40%	0.895%	0.40%	6.50%	0	0.00%
GS	6.10% – LIBOR	5.605%	0.00%	6.10%	0	6.10%

- (1) LIBOR will be established on the basis of the ICE LIBOR method, as described under “Description of the Securities — Interest Distributions — Floating Rate and Inverse Floating Rate Classes” in this Supplement.
- (2) The initial Interest Rate will be in effect during the first Accrual Period; the Interest Rate will adjust monthly thereafter.

Allocation of Principal: On each Distribution Date for a Security Group, the following distributions will be made to the related Securities:

SECURITY GROUP 1

The Group 1 Principal Distribution Amount and the ZP Accrual Amount will be allocated in the following order of priority:

1. To PA, until reduced to its Scheduled Principal Balance for that Distribution Date
2. To ZP, until retired
3. To PA, without regard to its Scheduled Principal Balance, until retired

SECURITY GROUP 2

The Group 2 Principal Distribution Amount, the LZ Accrual Amount, the ZL Accrual Amount and the ZW Accrual Amount will be allocated as follows:

- The LZ Accrual Amount, sequentially, to LV and LZ, in that order, until retired

- The Group 2 Principal Distribution Amount, the ZL Accrual Amount and the ZW Accrual Amount in the following order of priority:

1. Sequentially, to LD, LV and LZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Concurrently, to ZL and ZW, pro rata, until retired
3. Sequentially, to LD, LV and LZ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 3

The Group 3 Principal Distribution Amount and the ZJ Accrual Amount will be allocated in the following order of priority:

1. To JP, until reduced to its Scheduled Principal Balance for that Distribution Date
2. To ZJ, until retired
3. To JP, without regard to its Scheduled Principal Balance, until retired

SECURITY GROUP 4

The Group 4 Principal Distribution Amount, the BZ Accrual Amount and the ZB Accrual Amount will be allocated as follows:

- The ZB Accrual Amount, sequentially, to BV and ZB, in that order, until retired
- The Group 4 Principal Distribution Amount and the BZ Accrual Amount in the following order of priority:
 1. Sequentially, to PK, BV and ZB, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To BZ, until retired
 3. Sequentially, to PK, BV and ZB, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 5

The Group 5 Principal Distribution Amount, the CZ Accrual Amount and the ZC Accrual Amount will be allocated as follows:

- The CZ Accrual Amount, sequentially, to CV and CZ, in that order, until retired
- The Group 5 Principal Distribution Amount and the ZC Accrual Amount in the following order of priority:
 1. Sequentially, to CB, CV and CZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To ZC, until retired
 3. Sequentially, to CB, CV and CZ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 6

The Group 6 Principal Distribution Amount, the DZ Accrual Amount and the ZD Accrual Amount will be allocated as follows:

- The DZ Accrual Amount, sequentially, to DH and DZ, in that order, until retired
- The ZD Accrual Amount in the following order of priority:
 1. Sequentially, to DH and DZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To ZD, until retired
- The Group 6 Principal Distribution Amount, concurrently, as follows:
 1. 14.2857137405% to DF, until retired
 2. 85.7142862595% in the following order of priority:
 - a. Sequentially, to DH and DZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 - b. To ZD, until retired
 - c. Sequentially, to DH and DZ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 7

The Group 7 Principal Distribution Amount and the HZ Accrual Amount will be allocated in the following order of priority:

1. Sequentially, to HK and HY, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To HZ, until retired
3. Sequentially, to HK and HY, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 8

The Group 8 Principal Distribution Amount and the QZ Accrual Amount will be allocated in the following order of priority:

1. Sequentially, to QA, QT and QW, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To QZ, until retired
3. Sequentially, to QA, QT and QW, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 9

The Group 9 Principal Distribution Amount, the KZ Accrual Amount and the ZK Accrual Amount will be allocated as follows:

- The KZ Accrual Amount, sequentially, to KA and KZ, in that order, until retired

- The Group 9 Principal Distribution Amount and the ZK Accrual Amount in the following order of priority:

1. Sequentially, to KA and KZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date

2. To ZK, until retired

3. Sequentially, to KA and KZ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 10

The Group 10 Principal Distribution Amount, the ZG Accrual Amount, the ZX Accrual Amount and the ZY Accrual Amount will be allocated as follows:

- The ZX Accrual Amount, sequentially, to GE and ZX, in that order, until retired
- The ZY Accrual Amount, sequentially, to GV and ZY, in that order, until retired
- The ZG Accrual Amount in the following order of priority:

1. To the Group 10 PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, concurrently, as follows:

- a. 73.1415380669% to GE and ZX, in that order, until retired

- b. 26.8584619331% to GM, GV and ZY, in that order, until retired

2. To ZG, until retired

- The Group 10 Principal Distribution Amount, concurrently, as follows:

1. 14.2857141949% to GF, until retired

2. 85.7142858051% in the following order of priority:

- a. To the Group 10 PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, concurrently, as follows:

- i. 73.1415380669% to GE and ZX, in that order, until retired

- ii. 26.8584619331% to GM, GV and ZY, in that order, until retired

- b. To ZG, until retired

- c. To the Group 10 PAC Classes, in the same manner and priority described in step 2.a. above, but without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 11

The Group 11 Principal Distribution Amount will be allocated to A, until retired

SECURITY GROUP 12

The Group 12 Principal Distribution Amount will be allocated to HJ, until retired

Scheduled Principal Balances: The Scheduled Principal Balances or Aggregate Scheduled Principal Balances for the Classes listed below are included in Schedule II to this Supplement. They were calculated using among other things the following Structuring Ranges:

	<u>Structuring Ranges</u>
PAC Classes	
BV, PK and ZB (in the aggregate)	125% PSA through 240% PSA
CB, CV and CZ (in the aggregate)	140% PSA through 250% PSA
DH and DZ (in the aggregate)	150% PSA through 260% PSA
GE, GM, GV, ZX and ZY (in the aggregate)	150% PSA through 250% PSA
HK and HY (in the aggregate)	150% PSA through 275% PSA
JP	175% PSA through 250% PSA
KA and KZ (in the aggregate)	125% PSA through 205% PSA
LD, LV and LZ (in the aggregate)	125% PSA through 240% PSA
PA	175% PSA through 250% PSA
QA, QT and QW (in the aggregate)	145% PSA through 250% PSA

Accrual Classes: Interest will accrue on each Accrual Class identified on the front cover of this Supplement at the per annum rate set forth on that page. However, no interest will be distributed to the Accrual Classes as interest. Interest so accrued on each Accrual Class on each Distribution Date will constitute an Accrual Amount, which will be added to the Class Principal Balance of that Class on each Distribution Date and will be distributable as principal as set forth in this Terms Sheet under “Allocation of Principal.”

Notional Classes: The Notional Classes will not receive distributions of principal but have Class Notional Balances for convenience in describing their entitlements to interest. The Class Notional Balance of each Notional Class represents the percentage indicated below of, and reduces to that extent with, the Class Principal Balances indicated:

<u>Class</u>	<u>Original Class Notional Balance</u>	<u>Represents Approximately</u>
AI	\$ 8,622,096	70% of A (PT Class)
BI	833,333	8.3333333333% of the first \$10,000,000 of PK (PAC/AD Class)
BS	41,175,620	100% of DF and GF (in the aggregate) (PT Classes)
CI	20,750,000	25% of CB (PAC/AD Class)
DI	32,313,571	35.7142857143% of DH (PAC/AD Class)
DS	18,714,285	100% of DF (PT Class)
GI	28,827,142	35.7142857143% of GE (PAC/AD Class)
GS	22,461,335	100% of GF (PT Class)
HI	10,416,666	8.3333333333% of HK (PAC/AD Class)
IB	1,250,000	8.3333333333% of the last \$15,000,000 of PK (PAC/AD Class)
IG	24,442,857	28.5714285714% of GE and ZX (in the aggregate) (PAC/AD Classes)
IH	16,666,666	33.3333333333% of HJ (PT Class)
IJ	3,214,285	21.4285714286% of the last \$15,000,000 of JP (PAC/AD Class)
IK	47,168,500	50% of KA (PAC/AD Class)
IY	8,571,428	28.5714285714% of GM (PAC/AD Class)
JI	2,142,857	21.4285714286% of the first \$10,000,000 of JP (PAC/AD Class)
KI	50,119,500	50% of KA and KZ (in the aggregate) (PAC/AD Classes)
LI	6,666,666	8.3333333333% of LD (PAC/AD Class)
PI	9,285,714	14.2857142857% of PA (PAC/AD Class)
QI	17,416,666	33.3333333333% of QA (PAC/AD Class)

Tax Status: Double REMIC Series. See “*Certain United States Federal Income Tax Consequences*” in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Class RR is a Residual Class and represents the Residual Interest of the Issuing REMIC and the Pooling REMIC. All other Classes of REMIC Securities are Regular Classes.

RISK FACTORS

You should purchase securities only if you understand and are able to bear the associated risks. The risks applicable to your investment depend on the principal and interest type of your securities. This section highlights certain of these risks.

The rate of principal payments on the underlying mortgage loans will affect the rate of principal payments on your securities. The rate at which you will receive principal payments will depend largely on the rate of principal payments, including prepayments, on the mortgage loans underlying the related trust assets. Any historical data regarding mortgage loan prepayment rates may not be indicative of the rate of future prepayments on the underlying mortgage loans, and no assurances can be given about the rates at which the underlying mortgage loans will prepay. We expect the rate of principal payments on the underlying mortgage loans to vary. Borrowers generally may prepay their mortgage loans at any time without penalty.

The terms of the mortgage loans may be modified to permit, among other things, a partial release of security, which releases a portion of the mortgaged property from the lien securing the related mortgage loan. Partial releases of security may reduce the value of the remaining security and also allow the related borrower to sell the released property and generate proceeds that may be used to prepay the related mortgage loan in whole or in part.

In addition to voluntary prepayments, mortgage loans can be prepaid as a result of governmental mortgage insurance claim payments, loss mitigation arrangements, repurchases or liquidations of defaulted mortgage loans. Although under certain circumstances Ginnie Mae issuers have the option to repurchase defaulted mortgage loans from the related pool underlying a Ginnie Mae MBS certificate, they are not obligated to do so. Defaulted mortgage loans that remain in pools backing Ginnie Mae MBS certificates may be subject to governmental mortgage insurance claim payments, loss mitigation arrangements or foreclosure, which could have the same effect as voluntary prepayments on the cash flow available to pay the securities. No assurances can be given as to the timing or frequency of any gov-

ernmental mortgage insurance claim payments, issuer repurchases, loss mitigation arrangements or foreclosure proceedings with respect to defaulted mortgage loans and the resulting effect on the timing or rate of principal payments on your securities.

Rates of principal payments can reduce your yield. The yield on your securities probably will be lower than you expect if:

- you bought your securities at a premium (interest only securities, for example) and principal payments are faster than you expected, or
- you bought your securities at a discount and principal payments are slower than you expected.

In addition, if your securities are interest only securities or securities purchased at a significant premium, you could lose money on your investment if prepayments occur at a rapid rate.

Under certain circumstances, a Ginnie Mae issuer has the right to repurchase a defaulted mortgage loan from the related pool of mortgage loans underlying a particular Ginnie Mae MBS certificate, the effect of which would be comparable to a prepayment of such mortgage loan. At its option and without Ginnie Mae's prior consent, a Ginnie Mae issuer may repurchase any mortgage loan at an amount equal to par less any amounts previously advanced by such issuer in connection with its responsibilities as servicer of such mortgage loan to the extent that (i) in the case of a mortgage loan included in a pool of mortgage loans underlying a Ginnie Mae MBS certificate issued on or before December 1, 2002, such mortgage loan has been delinquent for four consecutive months, and at least one delinquent payment remains uncured or (ii) in the case of a mortgage loan included in a pool of mortgage loans underlying a Ginnie Mae MBS certificate

issued on or after January 1, 2003, no payment has been made on such mortgage loan for three consecutive months. Any such repurchase will result in prepayment of the principal balance or reduction in the notional balance of the securities ultimately backed by such mortgage loan. No assurances can be given as to the timing or frequency of any such repurchases.

The level of LIBOR will affect the yields on floating rate and inverse floating rate securities. If LIBOR performs differently from what you expect, the yield on your securities may be lower than you expect. Lower levels of LIBOR will generally reduce the yield on floating rate securities; higher levels of LIBOR will generally reduce the yield on inverse floating rate securities. You should bear in mind that the timing of changes in the level of LIBOR may affect your yield: generally, the earlier a change, the greater the effect on your yield. It is doubtful that LIBOR will remain constant.

An investment in the securities is subject to significant reinvestment risk. The rate of principal payments on your securities is uncertain. You may be unable to reinvest the payments on your securities at the same returns provided by the securities. Lower prevailing interest rates may result in an unexpected return of principal. In that interest rate climate, higher yielding reinvestment opportunities may be limited. Conversely, higher prevailing interest rates may result in slower returns of principal, and you may not be able to take advantage of higher yielding investment opportunities. The final payment on your security may occur much earlier than the final distribution date.

Support securities will be more sensitive to rates of principal payments than other securities. If principal prepayments result in principal distributions on any distribution date equal to or less than the amount needed to produce scheduled payments on the PAC class or classes, the related support class or classes will not receive any principal distribution on that date. If prepayments result in principal distributions on any distribution date greater than the amount needed to produce scheduled pay-

ments on the related PAC class or classes for that distribution date, this excess will be distributed to the related support class or classes.

Up to 10% of the mortgage loans underlying the group 6, 9, 10 and 11 trust assets and up to 100% of the mortgage loans underlying the group 1, 2, 3, 4, 5, 7, 8 and 12 trust assets may be higher balance mortgage loans. Subject to special pooling parameters set forth in the Ginnie Mae Mortgage-Backed Securities Guide, qualifying federally-insured or guaranteed mortgage loans that exceed certain balance thresholds established by Ginnie Mae ("higher balance mortgage loans") may be included in Ginnie Mae guaranteed pools. There are no historical performance data regarding the prepayment rates for higher balance mortgage loans. If the higher balance mortgage loans prepay faster or slower than expected, the weighted average lives and yields of the related securities are likely to be affected, perhaps significantly. Furthermore, higher balance mortgage loans tend to be concentrated in certain geographic areas, which may experience relatively higher rates of defaults in the event of adverse economic conditions. No assurances can be given about the prepayment experience or performance of the higher balance mortgage loans.

The securities may not be a suitable investment for you. The securities, in particular, the support, interest only, accrual and residual classes, are not suitable investments for all investors.

In addition, although the sponsor intends to make a market for the purchase and sale of the securities after their initial issuance, it has no obligation to do so. There is no assurance that a secondary market will develop, that any secondary market will continue, or that the price at which you can sell an investment in any class will enable you to realize a desired yield on that investment.

You will bear the market risks of your investment. The market values of the classes are likely to fluctuate. These fluctuations may be significant and could result in significant losses to you.

The secondary markets for mortgage-related securities have experienced periods of illiquidity and can be expected to do so in the future. Illiquidity can have a severely adverse effect on the prices of classes that are especially sensitive to prepayment or interest rate risk or that have been structured to meet the investment requirements of limited categories of investors.

The residual securities may experience significant adverse tax timing consequences. Accordingly, you are urged to consult tax advisors and to consider the after-tax effect of ownership of a residual security and the suitability of the residual securities to your investment objectives. See *“Certain United States Federal Income Tax Consequences” in this supplement and in the base offering circular.*

You are encouraged to consult advisors regarding the financial, legal, tax and other aspects of an investment in the securities. You should not

purchase the securities of any class unless you understand and are able to bear the prepayment, yield, liquidity and market risks associated with that class.

The actual characteristics of the underlying mortgage loans will affect the weighted average lives and yields of your securities.

The yield and decrement tables in this supplement are based on assumed characteristics which are likely to be different from the actual characteristics. As a result, the yields on your securities could be lower than you expected, even if the mortgage loans prepay at the constant prepayment rates set forth in the applicable table.

It is highly unlikely that the underlying mortgage loans will prepay at any of the prepayment rates assumed in this supplement, or at any constant prepayment rate.

THE TRUST ASSETS

General

The Sponsor intends to acquire the Trust Assets in privately negotiated transactions prior to the Closing Date and to sell them to the Trust according to the terms of a Trust Agreement between the Sponsor and the Trustee. The Sponsor will make certain representations and warranties with respect to the Trust Assets. All Trust Assets will evidence, directly or indirectly, Ginnie Mae Certificates.

The Trust MBS

The Group 11 Trust Assets are either:

1. Ginnie Mae I MBS Certificates guaranteed by Ginnie Mae, or
2. Ginnie Mae Platinum Certificates backed by Ginnie Mae I MBS Certificates and guaranteed by Ginnie Mae.

Each Mortgage Loan underlying a Ginnie Mae I MBS Certificate bears interest at a Mortgage Rate 0.50% per annum greater than the related Certificate Rate. The difference between the Mortgage Rate and the Certificate Rate is used to pay the related servicers of the Mortgage Loans a monthly servicing fee and Ginnie Mae a fee for its guaranty of the Ginnie Mae I MBS Certificate of 0.44% per annum and 0.06% per annum, respectively, of the outstanding principal balance of the Mortgage Loan.

The Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Trust Assets are either:

1. Ginnie Mae II MBS Certificates guaranteed by Ginnie Mae, or
2. Ginnie Mae Platinum Certificates backed by Ginnie Mae II MBS Certificates and guaranteed by Ginnie Mae.

Each Mortgage Loan underlying a Ginnie Mae II MBS Certificate issued prior to July 1, 2003 bears interest at a Mortgage Rate 0.50% to 1.50% per annum greater than the related Certificate Rate. Each Mortgage Loan underlying a Ginnie Mae II MBS Certificate issued on or after July 1, 2003 bears interest at a Mortgage Rate 0.25% to 0.75% per annum greater than the related Certificate Rate. Ginnie Mae receives a fee (the “Ginnie Mae Certificate Guaranty Fee”) for its guaranty of each Ginnie Mae II MBS Certificate of 0.06% per annum of the outstanding principal balance of each related Mortgage Loan. The difference between (a) the Mortgage Rate and (b) the sum of the Certificate Rate and the rate of the Ginnie Mae Certificate Guaranty Fee is used to pay the related servicers of the Mortgage Loans a monthly servicing fee.

The Mortgage Loans

The Mortgage Loans underlying the Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in the Terms Sheet under “Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets” and the general characteristics described in the Base Offering Circular. The Mortgage Loans will consist of first lien, single-family, fixed rate, residential mortgage loans that are insured or guaranteed by the Federal Housing Administration, the United States Department of Veterans Affairs, Rural Development (formerly the Rural Housing Service) or the United States Department of Housing and Urban Development (“HUD”). See *“The Ginnie Mae Certificates — General” in the Base Offering Circular*.

Specific information regarding the characteristics of the Mortgage Loans is not available. For purposes of this Supplement, certain assumptions have been made regarding the remaining terms to maturity, loan ages and, in the case of the Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Trust Assets, Mortgage Rates of the Mortgage Loans. However, the actual remaining terms to maturity, loan ages and, in the case of the Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Trust Assets, Mortgage Rates of many of the Mortgage Loans will differ from the characteristics assumed, perhaps significantly. This will be the case even if the weighted average characteristics of the Mortgage Loans are the same as the assumed characteristics. Small differences in the characteristics of the Mortgage Loans can have a significant effect on the Weighted Average Lives and yields of the Securities. See *“Risk Factors” and “Yield, Maturity and Prepayment Considerations” in this Supplement*.

The Trustee Fee

The Sponsor will contribute certain Ginnie Mae Certificates in respect of the Trustee Fee. On each Distribution Date, the Trustee will retain all principal and interest distributions received on such Ginnie Mae Certificates in payment of the Trustee Fee.

GINNIE MAE GUARANTY

The Government National Mortgage Association (“Ginnie Mae”), a wholly-owned corporate instrumentality of the United States of America within HUD, guarantees the timely payment of principal and interest on the Securities. The General Counsel of HUD has provided an opinion to the effect that Ginnie Mae has the authority to guarantee multiclass securities and that Ginnie Mae guaranties will constitute general obligations of the United States, for which the full faith and credit of the United States is pledged. See *“Ginnie Mae Guaranty” in the Base Offering Circular*.

DESCRIPTION OF THE SECURITIES

General

The description of the Securities contained in this Supplement is not complete and is subject to, and is qualified in its entirety by reference to, all of the provisions of the Trust Agreement. See *“Description of the Securities” in the Base Offering Circular*.

Form of Securities

Each Class of Securities other than the Residual Securities initially will be issued and maintained, and may be transferred only on the Fedwire Book-Entry System. Beneficial Owners of Book-Entry Securities will ordinarily hold these Securities through one or more financial intermediaries, such as banks, brokerage firms and securities clearing organizations that are eligible to maintain book-entry accounts on the Fedwire Book-Entry System. By request accompanied by the payment of a transfer fee of \$25,000 per Certificated Security to be issued, a Beneficial Owner may receive a Regular Security in certificated form.

The Residual Securities will not be issued in book-entry form but will be issued in fully registered, certificated form and may be transferred or exchanged, subject to the transfer restrictions applicable to Residual Securities set forth in the Trust Agreement, at the Corporate Trust Office of the Trustee. See *“Description of the Securities — Forms of Securities; Book-Entry Procedures” in the Base Offering Circular*.

Each Regular and MX Class (other than the Increased Minimum Denomination Classes) will be issued in minimum dollar denominations of initial principal balance of \$1,000 and integral multiples of \$1 in excess of \$1,000. The Increased Minimum Denomination Classes will be issued in minimum denominations that equal \$100,000 in initial notional balance.

Distributions

Distributions on the Securities will be made on each Distribution Date as specified under “Terms Sheet — Distribution Dates” in this Supplement. On each Distribution Date for a Security, or in the case of the Certificated Securities, on the first Business Day after the related Distribution Date, the Distribution Amount will be distributed to the Holders of record as of the related Record Date. Beneficial Owners of Book-Entry Securities will receive distributions through credits to accounts maintained for their benefit on the books and records of the appropriate financial intermediaries. Holders of Certificated Securities will receive distributions by check or, subject to the restrictions set forth in the Base Offering Circular, by wire transfer. See *“Description of the Securities — Distributions” and “— Method of Distributions” in the Base Offering Circular*.

Interest Distributions

The Interest Distribution Amount will be distributed on each Distribution Date to the Holders of all Classes of Securities entitled to distributions of interest.

- Interest will be calculated on the basis of a 360-day year consisting of twelve 30-day months.
- Interest distributable (or accrued in the case of an Accrual Class) on any Class for any Distribution Date will consist of 30 days’ interest on its Class Principal Balance (or Class Notional Balance) as of the related Record Date.
- Investors can calculate the amount of interest to be distributed (or accrued in the case of an Accrual Class) on each Class of Securities for any Distribution Date by using the Class Factors published in the preceding month. See *“— Class Factors” below*.

Categories of Classes

For purposes of interest distributions, the Classes will be categorized as shown under “Interest Type” on the front cover of this Supplement and on Schedule I to this Supplement. The abbreviations used in this Supplement to describe the interest entitlements of the Classes are explained under “Class Types” in Appendix I to the Base Offering Circular.

Accrual Periods

The Accrual Period for each Regular and MX Class is set forth in the table below:

Class	Accrual Period
Fixed Rate Classes	The calendar month preceding the related Distribution Date
Floating Rate and Inverse Floating Rate Classes	From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date

Fixed Rate Classes

Each Fixed Rate Class will bear interest at the per annum Interest Rate shown on the front cover of this Supplement or on Schedule I to this Supplement.

Floating Rate and Inverse Floating Rate Classes

The Floating Rate and Inverse Floating Rate Classes will bear interest as shown under “Terms Sheet — Interest Rates” in this Supplement. The Interest Rates for the Floating Rate and Inverse Floating Rate Classes will be based on LIBOR. The Trustee or its agent will determine LIBOR on the basis of the ICE Benchmark Administration (“ICE”) LIBOR method (“ICE LIBOR”), using the rate, expressed as a percentage per annum, for one-month U.S. dollar deposits as it appears on the ICE Secure File Transfer Protocol (SFTP) service or on the Reuters Screen LIBOR01 Page (or any replacement Reuters page that displays that rate, or on the appropriate page of such other information service that publishes that rate from time to time in place of Reuters) as of 11:00 am London time on the related Floating Rate Adjustment Date. In the event that any other person takes over the administration of LIBOR, LIBOR shall be determined on the basis of the succeeding administration’s LIBOR method. If on any Floating Rate Adjustment Date, the Trustee or its agent is unable to calculate LIBOR in accordance with the ICE LIBOR method, LIBOR for the next Accrual Period will be calculated in accordance with the LIBO method as described under “Description of the Securities — Interest Rate Indices — Determination of LIBOR — LIBO Method” in the Base Offering Circular.

We can provide no assurance that LIBOR for a Distribution Date accurately represents the offered rate at which one-month U.S. dollar deposits are being quoted to prime banks in the London interbank market, nor that the procedures for calculating LIBOR on the basis of the ICE LIBOR method for one-month U.S. dollar deposits will not change. Any change in LIBOR values resulting from any change in reporting or in the determination of LIBOR may cause LIBOR to fluctuate disproportionately to changes in other market lending rates.

The Trustee’s determination of LIBOR and its calculation of the Interest Rates will be final except in the case of clear error. Investors can obtain LIBOR levels and Interest Rates for the current and preceding Accrual Periods from Ginnie Mae’s Multiclass Securities e-Access located on Ginnie Mae’s website (“e-Access”) or by calling the Information Agent at (800) 234-GNMA.

Accrual Classes

Each of Classes BZ, CZ, DZ, HZ, KZ, LZ, QZ, ZB, ZC, ZD, ZG, ZJ, ZK, ZL, ZP, ZW, ZX and ZY is an Accrual Class. Interest will accrue on the Accrual Classes and be distributed as described under “Terms Sheet — Accrual Classes” in this Supplement.

Principal Distributions

The Principal Distribution Amount for each Group and the Accrual Amounts will be distributed to the Holders entitled thereto as described under “Terms Sheet — Allocation of Principal” in this Supplement. Investors can calculate the amount of principal to be distributed with respect to any Distribution Date by using the Class Factors published in the preceding and current months. *See “— Class Factors” below.*

Categories of Classes

For purposes of principal distributions, the Classes will be categorized as shown under “Principal Type” on the front cover of this Supplement and on Schedule I to this Supplement. The abbreviations used in this Supplement to describe the principal entitlements of the Classes are explained under “Class Types” in Appendix I to the Base Offering Circular.

Notional Classes

The Notional Classes will not receive principal distributions. For convenience in describing interest distributions, the Notional Classes will have the original Class Notional Balances shown on the front cover of this Supplement and on Schedule I to this Supplement. The Class Notional Balances will be reduced as shown under “Terms Sheet — Notional Classes” in this Supplement.

Residual Securities

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Issuing REMIC and the beneficial ownership of the Residual Interest in the Pooling REMIC, as described in “Certain United States Federal Income Tax Consequences” in the Base Offering Circular. The Class RR Securities have no Class Principal Balance and do not accrue interest. The Class RR Securities will be entitled to receive the proceeds of the disposition of any assets remaining in the Trust REMICs after the Class Principal Balance or Class Notional Balance of each Class of Regular Securities has been reduced to zero. However, any remaining proceeds are not likely to be significant. The Residual Securities may not be transferred to a Plan Investor, a Non-U.S. Person or a Disqualified Organization.

Class Factors

The Trustee will calculate and make available for each Class of Securities, no later than the day preceding the applicable Distribution Date, the factor (carried out to eight decimal places) that when multiplied by the Original Class Principal Balance (or original Class Notional Balance) of that Class, determines the Class Principal Balance (or Class Notional Balance) after giving effect to the distribution of principal to be made on the Securities (and any addition to the Class Principal Balance of an Accrual Class) or any reduction of Class Notional Balance on that Distribution Date (each, a “Class Factor”).

- The Class Factor for any Class of Securities for each month following the issuance of the Securities will reflect its remaining Class Principal Balance (or Class Notional Balance) after giving effect to any principal distribution (or addition to principal) to be made or any reduction of Class Notional Balance on the Distribution Date occurring in that month.
- The Class Factor for each Class for the month of issuance is 1.00000000.

- The Class Factors for the MX Classes and the Classes of REMIC Securities that are exchangeable for the MX Classes will be calculated assuming that the maximum possible amount of each Class is outstanding at all times, regardless of any exchanges that may occur.
- Based on the Class Factors published in the preceding and current months (and Interest Rates), investors in any Class (other than an Accrual Class) can calculate the amount of principal and interest to be distributed to that Class and investors in an Accrual Class can calculate the total amount of principal to be distributed to (or interest to be added to the Class Principal Balance of) that Class on the Distribution Date in the current month.
- Investors may obtain current Class Factors on e-Access.

See “Description of the Securities — Distributions” in the Base Offering Circular.

Termination

The Trustee, at its option, may purchase or cause the sale of the Trust Assets and thereby terminate the Trust on any Distribution Date on which the aggregate of the Class Principal Balances of the Securities is less than 1% of the aggregate Original Class Principal Balances of the Securities. On any Distribution Date upon the Trustee’s determination that the REMIC status of any Trust REMIC has been lost or that a substantial risk exists that this status will be lost for the then current taxable year, the Trustee will terminate the Trust and retire the Securities.

Upon any termination of the Trust, the Holder of any 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 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 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 5, 6, 7, 9, 10, 14 and 15, 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 5, 6, 7, 9, 10, 14 and 15, 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, New York 10017, Attention: Ginnie Mae REMIC Trust 2016-116. The Trustee may be contacted by telephone at (917) 260-1522 and by fax at (917) 260-1594.

A fee will be payable to the Trustee in connection with each exchange equal to 1/32 of 1% of the outstanding principal balance (or notional balance) of the Securities surrendered for exchange (but not less than \$2,000 or more than \$25,000); provided, however, that no fee will be payable in respect of an interest only security unless all securities involved in the exchange are interest only securities. The fee must be paid concurrently with the exchange.

The first distribution on a REMIC Security or an MX Security received in an exchange will be made on the Distribution Date in the month following the month of the exchange. The distribution will be made to the Holder of record as of the Record Date in the month of exchange.

See “Description of the Securities — Modification and Exchange” in the Base Offering Circular.

YIELD, MATURITY AND PREPAYMENT CONSIDERATIONS

General

The prepayment experience of the Mortgage Loans will affect the Weighted Average Lives of and the yields realized by investors in the related Securities.

- The Mortgage Loans do not contain “due-on-sale” provisions, and any Mortgage Loan may be prepaid in full or in part at any time without penalty.
- The rate of payments (including prepayments and payments in respect of liquidations) on the Mortgage Loans is dependent on a variety of economic, geographic, social and other factors, including prevailing market interest rates and general economic factors.

The rate of prepayments with respect to single-family mortgage loans has fluctuated significantly in recent years. Although there is no assurance that prepayment patterns for the Mortgage Loans will conform to patterns for more traditional types of conventional fixed rate mortgage loans, generally:

- if mortgage interest rates fall materially below the Mortgage Rates on any of the Mortgage Loans (giving consideration to the cost of refinancing), the rate of prepayment of those Mortgage Loans would be expected to increase; and
- if mortgage interest rates rise materially above the Mortgage Rates on any of the Mortgage Loans, the rate of prepayment of those Mortgage Loans would be expected to decrease.

In addition, following any Mortgage Loan default and the subsequent liquidation of the underlying Mortgaged Property, the principal balance of the Mortgage Loan will be distributed through a combination of liquidation proceeds, advances from the related Ginnie Mae Issuer and, to the extent necessary, proceeds of Ginnie Mae’s guaranty of the Ginnie Mae Certificates. As a result, defaults experienced on the Mortgage Loans will accelerate the distribution of principal of the Securities.

The terms of the Mortgage Loans may be modified to permit, among other things, a partial release of security, which releases a portion of the mortgaged property from the lien securing the related Mort-

gage Loan. Partial releases of security may allow the related borrower to sell the released property and generate proceeds that may be used to prepay the related Mortgage Loan in whole or in part.

Under certain circumstances, the Trustee has the option to purchase the Trust Assets, thereby effecting early retirement of the Securities. See *“Description of the Securities — Termination” in this Supplement*.

Accretion Directed Classes

Classes BV, CB, CV, CZ, DH, DZ, GE, GM, GV, HK, HY, JP, KA, KZ, LD, LV, LZ, PA, PK, QA, QT, QW, ZB, ZX and ZY are Accretion Directed Classes. The related Accrual Amounts will be applied to making principal distributions on those Classes as described in this Supplement. Each of Classes BI, CI, DI, HI, IB, IJ, IY, JI, LI and PI is a Notional Class whose Class Notional Balance is determined by reference to the Class Principal Balance of the related Accretion Directed Class shown under “Terms Sheet — Notional Classes” in this Supplement.

Each of Classes CB, CV, CZ, DH, DZ, GE, GM, HK, HY, JP, KA, KZ, LD, LZ, PA, PK, QA, QT, QW, ZB, ZX and ZY has the AD designation in the suffix position, rather than the prefix position, in its class principal type because it does not have principal payment stability through the applicable pricing prepayment assumption. Classes CB, CV, CZ, DH, DZ, GE, GM, HK, HY, JP, KA, KZ, LD, LZ, PA, PK, QA, QT, QW, ZB, ZX and ZY are not listed in the table below because, although they are entitled to receive payments from the related Accrual Amounts, they do not have principal payment stability through any prepayment rate significantly higher than 0% PSA, except within their Effective Ranges.

The Accretion Directed Classes are entitled to principal payments in an amount equal to interest accrued on the related Accrual Classes. With respect to the Classes listed in the table below, the Weighted Average Life of each such Class cannot exceed its Weighted Average Life as shown in the following table under any prepayment scenario, even a scenario where there are no prepayments.

- Moreover, based on the Modeling Assumptions, if the related Mortgage Loans prepay at any constant rate at or below the rate for an Accretion Directed Class shown in the table below, the Class Principal Balance of such Class would be reduced to zero on, but not before, its Final Distribution Date, and the Weighted Average Life of such Class would equal its maximum Weighted Average Life shown in the table below.
- However, the Weighted Average Lives of Classes BV, GV and LV will be reduced at prepayment speeds higher than the constant rates shown in the table below. See *“Yield, Maturity and Prepayment Considerations — Decrement Tables” in this Supplement*.

Accretion Directed Classes

<u>Class</u>	<u>Maximum Weighted Average Life (in years)(1)</u>	<u>Final Distribution Date</u>	<u>Prepayment Rate at or below</u>
BV	6.5	December 2028	361% PSA
GV	5.0	May 2026	494% PSA
LV	7.7	February 2031	297% PSA

(1) The maximum Weighted Average Life for each Class shown in this table is based on the Modeling Assumptions and the assumption that the related Mortgage Loans prepay at any constant rate at or below the rate shown in the table for such Class.

The Mortgage Loans will have characteristics that differ from those of the Modeling Assumptions. Therefore, even if the related Mortgage Loans prepay at a rate at or somewhat below the “at or below” rate shown for any Accretion Directed Class, the Class Principal Balance of that Class could be reduced to zero before its Final Distribution Date, and its Weighted Average Life could be shortened.

Securities that Receive Principal on the Basis of Schedules

As described in this Supplement, each PAC Class will receive principal payments in accordance with a schedule calculated on the basis of, among other things, a Structuring Range. See “*Terms Sheet — Scheduled Principal Balances*.” However, whether any such Class will adhere to its schedule and receive “Scheduled Payments” on a Distribution Date will largely depend on the level of prepayments experienced by the related Mortgage Loans.

Each PAC Class exhibits an Effective Range of constant prepayment rates for each related schedule at which such Class will receive Scheduled Payments. That range may differ from the Structuring Range used to create the related principal balance schedule. Based on the Modeling Assumptions, the *initial* Effective Ranges for the PAC Classes are as follows:

	<u>Initial Effective Ranges</u>
PAC Classes	
BV, PK and ZB (in the aggregate)	125% PSA through 240% PSA
CB, CV and CZ (in the aggregate)	140% PSA through 250% PSA
DH and DZ (in the aggregate)	150% PSA through 260% PSA
GE, GM, GV, ZX and ZY (in the aggregate)	150% PSA through 250% PSA
HK and HY (in the aggregate)	150% PSA through 275% PSA
JP	175% PSA through 250% PSA
KA and KZ (in the aggregate)	125% PSA through 205% PSA
LD, LV and LZ (in the aggregate)	125% PSA through 240% PSA
PA	175% PSA through 250% PSA
QA, QT and QW (in the aggregate)	145% PSA through 250% PSA

- The principal payment stability of the PAC Classes will be supported by the related Support Classes.

If all of the Classes supporting a given Class are retired before the Class being supported is retired, the outstanding Class will no longer have an Effective Range and will become more sensitive to prepayments on the related Mortgage Loans.

There is no assurance that the related Mortgage Loans will have the characteristics assumed in the Modeling Assumptions, which were used to determine the initial Effective Ranges. If the initial Effective Ranges were calculated using the actual characteristics of the related Mortgage Loans, the initial Effective Ranges could differ from those shown in the above table. Therefore, even if the Mortgage Loans were to prepay at a constant rate within the initial Effective Range shown for any Class in the above table, that Class could fail to receive Scheduled Payments.

Moreover, the related Mortgage Loans will not prepay at any *constant* rate. Non-constant prepayment rates can cause any PAC Class not to receive Scheduled Payments, even if prepayment rates remain within the initial Effective Range for that Class. Further, the Effective Range for any PAC Class can narrow, shift over time or cease to exist depending on the actual characteristics of the related Mortgage Loans.

If the related Mortgage Loans prepay at rates that are generally below the Effective Range for any PAC Class, the amount available to pay principal on the Securities may be insufficient to produce Scheduled Payments on such related PAC Class and its Weighted Average Life may be extended, perhaps significantly.

If the related Mortgage Loans prepay at rates that are generally above the Effective Range for any PAC Class, its supporting Class or Classes may be retired earlier than that PAC Class, and its Weighted Average Life may be shortened, perhaps significantly.

Assumability

Each Mortgage Loan may be assumed, subject to HUD review and approval, upon the sale of the related Mortgaged Property. See *“Yield, Maturity and Prepayment Considerations — Assumability of Government Loans” in the Base Offering Circular.*

Final Distribution Date

The Final Distribution Date for each Class, which is set forth on the front cover of this Supplement or on Schedule I to this Supplement, is the latest date on which the related Class Principal Balance or Class Notional Balance will be reduced to zero.

- The actual retirement of any Class may occur earlier than its Final Distribution Date.
- According to the terms of the Ginnie Mae Guaranty, Ginnie Mae will guarantee payment in full of the Class Principal Balance of each Class of Securities no later than its Final Distribution Date.

Modeling Assumptions

Unless otherwise indicated, the tables that follow have been prepared on the basis of the following assumptions (the “Modeling Assumptions”), among others:

1. The Mortgage Loans underlying the Trust Assets have the assumed characteristics shown under “Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets” in the Terms Sheet, except in the case of information set forth under the 0% PSA Prepayment Assumption Rate, for which each Mortgage Loan underlying a Group 11 Trust Asset is assumed to have an original and a remaining term to maturity of 180 months and each Mortgage Loan underlying a Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Trust Asset is assumed to have an original and a remaining term to maturity of 360 months and a Mortgage Rate of 1.50% per annum higher than the related Certificate Rate.

2. The Mortgage Loans prepay at the constant percentages of PSA (described below) shown in the related table.

3. Distributions on the Group 11 Securities are always received on the 16th day of the month and distributions on the Group 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 12 Securities are always received on the 20th day of the month, in each case, whether or not a Business Day, commencing in October 2016.

4. A termination of the Trust does not occur.

5. The Closing Date for the Securities is September 30, 2016.

6. No expenses or fees are paid by the Trust other than the Trustee Fee, which is paid as described under “The Trust Assets — The Trustee Fee” in this Supplement.

7. Each Class is held from the Closing Date and is not exchanged in whole or in part.

When reading the tables and the related text, investors should bear in mind that the Modeling Assumptions, like any other stated assumptions, are unlikely to be entirely consistent with actual experience.

- For example, most of the Mortgage Loans will not have the characteristics assumed, many Distribution Dates will occur on a Business Day after the 16th or 20th day of the month, as applicable, and the Trustee may cause a termination of the Trust as described under “Description of the Securities — Termination” in this Supplement.
- In addition, distributions on the Securities are based on Certificate Factors and Calculated Certificate Factors, if applicable, which may not reflect actual receipts on the Trust Assets.

See “Description of the Securities — Distributions” in the Base Offering Circular.

Decrement Tables

Prepayments of mortgage loans are commonly measured by a prepayment standard or model. The model used in this Supplement, Prepayment Speed Assumption (“PSA”), is the standard prepayment assumption model of The Securities Industry and Financial Markets Association. PSA represents an assumed rate of prepayment each month relative to the then outstanding principal balance of the Mortgage Loans to which the model is applied. See “Yield, Maturity and Prepayment Considerations — Standard Prepayment Assumption Models” in the Base Offering Circular.

The decrement tables set forth below are based on the assumption that the Mortgage Loans prepay at the indicated percentages of PSA (the “PSA Prepayment Assumption Rates”). As used in the tables, each of the PSA Prepayment Assumption Rates reflects a percentage of the 100% PSA assumed prepayment rate. **The Mortgage Loans will not prepay at any of the PSA Prepayment Assumption Rates, and the timing of changes in the rate of prepayments actually experienced on the Mortgage Loans will not follow the pattern described for the PSA assumption.**

The decrement tables set forth below illustrate the percentage of the Original Class Principal Balance (or, in the case of a Notional Class, the original Class Notional Balance) that would remain outstanding following the distribution made each specified month for each Regular or MX Class, based on the assumption that the related Mortgage Loans prepay at the PSA Prepayment Assumption Rates. The percentages set forth in the following decrement tables have been rounded to the nearest whole percentage (including rounding down to zero).

The decrement tables also indicate the Weighted Average Life of each Class under each PSA Prepayment Assumption Rate. The Weighted Average Life of each Class is calculated by:

- multiplying the net reduction, if any, of the Class Principal Balance (or the net reduction of the Class Notional Balance, in the case of a Notional Class) from one Distribution Date to the next Distribution Date by the number of years from the date of issuance thereof to the related Distribution Date,
- summing the results, and
- dividing the sum by the aggregate amount of the assumed net reductions in principal balance or notional balance, as applicable, referred to in clause (a).

The information shown for each Notional Class is for illustrative purposes only, as a Notional Class is not entitled to distributions of principal and has no Weighted Average Life. The Weighted Average Life shown for each Notional Class has been calculated on the assumption that a reduction in the Class Notional Balance thereof is a distribution of principal.

The Weighted Average Lives are likely to vary, perhaps significantly, from those set forth in the tables below due to the differences between the actual characteristics of the Mortgage Loans underlying the related Trust Assets and the Modeling Assumptions.

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

Security Group 1 PSA Prepayment Assumption Rates										
Distribution Date	Classes PA and PI					Class ZP				
	0%	175%	212%	250%	500%	0%	175%	212%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100
September 2017	98	95	95	95	95	104	104	98	91	51
September 2018	96	85	85	85	79	107	107	87	67	0
September 2019	94	73	73	73	55	111	111	74	36	0
September 2020	91	63	63	63	37	115	115	65	16	0
September 2021	89	53	53	53	26	119	119	60	5	0
September 2022	87	44	44	44	18	123	123	59	0	0
September 2023	84	37	37	37	12	128	127	60	0	0
September 2024	81	30	30	30	8	132	126	59	0	0
September 2025	78	25	25	25	6	137	122	57	0	0
September 2026	75	21	21	21	4	142	117	53	0	0
September 2027	72	17	17	17	3	147	110	49	0	0
September 2028	69	14	14	14	2	152	102	45	0	0
September 2029	65	11	11	11	1	158	94	41	0	0
September 2030	62	9	9	9	1	163	85	37	0	0
September 2031	58	7	7	7	1	169	76	32	0	0
September 2032	54	6	6	6	0	175	68	28	0	0
September 2033	49	5	5	5	0	181	60	25	0	0
September 2034	45	4	4	4	0	188	52	21	0	0
September 2035	40	3	3	3	0	194	45	18	0	0
September 2036	35	2	2	2	0	201	39	15	0	0
September 2037	30	2	2	2	0	208	33	13	0	0
September 2038	25	1	1	1	0	216	27	10	0	0
September 2039	19	1	1	1	0	223	22	8	0	0
September 2040	13	1	1	1	0	231	18	7	0	0
September 2041	7	1	1	1	0	240	14	5	0	0
September 2042	1	0	0	0	0	248	10	4	0	0
September 2043	0	0	0	0	0	192	7	2	0	0
September 2044	0	0	0	0	0	132	4	1	0	0
September 2045	0	0	0	0	0	68	2	1	0	0
September 2046	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	15.7	6.6	6.6	6.6	4.0	28.1	17.3	10.8	2.7	1.0

Security Group 2 PSA Prepayment Assumption Rates															
Distribution Date	Classes LD, LE and LI					Class LV					Class LZ				
	0%	125%	200%	240%	400%	0%	125%	200%	240%	400%	0%	125%	200%	240%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	97	95	95	95	95	94	94	94	94	94	103	103	103	103	103
September 2018	95	86	86	86	86	89	89	89	89	89	106	106	106	106	106
September 2019	92	75	75	75	66	83	83	83	83	83	109	109	109	109	109
September 2020	89	64	64	64	47	76	76	76	76	76	113	113	113	113	113
September 2021	86	54	54	54	34	70	70	70	70	70	116	116	116	116	116
September 2022	82	45	45	45	23	63	63	63	63	63	120	120	120	120	120
September 2023	79	37	37	37	16	57	57	57	57	57	123	123	123	123	123
September 2024	75	30	30	30	10	50	50	50	50	50	127	127	127	127	127
September 2025	72	24	24	24	6	43	43	43	43	43	131	131	131	131	131
September 2026	68	18	18	18	3	35	35	35	35	35	135	135	135	135	135
September 2027	64	14	14	14	0	28	28	28	28	28	139	139	139	139	139
September 2028	60	11	11	11	0	20	20	20	20	0	143	143	143	143	117
September 2029	55	8	8	8	0	12	12	12	12	0	148	148	148	148	85
September 2030	51	5	5	5	0	3	3	3	3	0	152	152	152	152	62
September 2031	46	3	3	3	0	0	0	0	0	0	154	154	154	154	45
September 2032	41	1	1	1	0	0	0	0	0	0	154	154	154	154	32
September 2033	36	0	0	0	0	0	0	0	0	0	154	151	151	151	23
September 2034	31	0	0	0	0	0	0	0	0	0	154	121	121	121	16
September 2035	25	0	0	0	0	0	0	0	0	0	154	97	97	97	12
September 2036	19	0	0	0	0	0	0	0	0	0	154	76	76	76	8
September 2037	13	0	0	0	0	0	0	0	0	0	154	60	60	60	6
September 2038	7	0	0	0	0	0	0	0	0	0	154	46	46	46	4
September 2039	0	0	0	0	0	0	0	0	0	0	154	35	35	35	3
September 2040	0	0	0	0	0	0	0	0	0	0	26	26	26	26	2
September 2041	0	0	0	0	0	0	0	0	0	0	19	19	19	19	1
September 2042	0	0	0	0	0	0	0	0	0	0	13	13	13	13	1
September 2043	0	0	0	0	0	0	0	0	0	0	8	8	8	8	0
September 2044	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0
September 2045	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.3	6.2	6.2	6.2	4.4	7.7	7.7	7.7	7.7	7.3	23.9	20.8	20.8	20.8	14.5

Security Group 3 PSA Prepayment Assumption Rates																				
Distribution Date	Class IJ					Class JI					Class JP					Class ZJ				
	0%	175%	210%	250%	500%	0%	175%	210%	250%	500%	0%	175%	210%	250%	500%	0%	175%	210%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	100	100	100	100	100	95	87	87	87	87	98	95	95	95	95	104	104	98	91	51
September 2018	100	100	100	100	100	90	63	63	63	47	96	85	85	85	79	107	107	88	67	0
September 2019	100	100	100	100	91	84	34	34	34	0	94	73	73	73	55	111	111	76	36	0
September 2020	100	100	100	100	62	79	6	6	6	0	91	63	63	63	37	115	115	68	16	0
September 2021	100	88	88	88	43	73	0	0	0	0	89	53	53	53	26	119	119	63	5	0
September 2022	100	74	74	74	29	66	0	0	0	0	87	44	44	44	18	123	123	63	0	0
September 2023	100	61	61	61	20	60	0	0	0	0	84	37	37	37	12	128	127	63	0	0
September 2024	100	50	50	50	14	53	0	0	0	0	81	30	30	30	8	132	126	62	0	0
September 2025	100	42	42	42	9	46	0	0	0	0	78	25	25	25	6	137	122	60	0	0
September 2026	100	34	34	34	6	38	0	0	0	0	75	21	21	21	4	142	117	56	0	0
September 2027	100	28	28	28	4	30	0	0	0	0	72	17	17	17	3	147	110	52	0	0
September 2028	100	23	23	23	3	22	0	0	0	0	69	14	14	14	2	152	102	48	0	0
September 2029	100	19	19	19	2	13	0	0	0	0	65	11	11	11	1	158	94	43	0	0
September 2030	100	15	15	15	1	4	0	0	0	0	62	9	9	9	1	163	85	39	0	0
September 2031	96	12	12	12	1	0	0	0	0	0	58	7	7	7	1	169	76	34	0	0
September 2032	89	10	10	10	1	0	0	0	0	0	54	6	6	6	0	175	68	30	0	0
September 2033	82	8	8	8	0	0	0	0	0	0	49	5	5	5	0	181	60	26	0	0
September 2034	75	6	6	6	0	0	0	0	0	0	45	4	4	4	0	188	53	23	0	0
September 2035	67	5	5	5	0	0	0	0	0	0	40	3	3	3	0	194	45	19	0	0
September 2036	59	4	4	4	0	0	0	0	0	0	35	2	2	2	0	201	39	16	0	0
September 2037	50	3	3	3	0	0	0	0	0	0	30	2	2	2	0	208	33	14	0	0
September 2038	41	2	2	2	0	0	0	0	0	0	25	1	1	1	0	216	27	11	0	0
September 2039	32	2	2	2	0	0	0	0	0	0	19	1	1	1	0	223	22	9	0	0
September 2040	22	1	1	1	0	0	0	0	0	0	13	1	1	1	0	231	18	7	0	0
September 2041	12	1	1	1	0	0	0	0	0	0	7	1	1	1	0	240	14	5	0	0
September 2042	1	1	1	1	0	0	0	0	0	0	1	0	0	0	0	248	10	4	0	0
September 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	192	7	3	0	0
September 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	132	4	2	0	0
September 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	2	1	0	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																				
Life (years)	20.8	9.4	9.4	9.4	5.4	8.0	2.4	2.4	2.4	1.9	15.7	6.6	6.6	6.6	4.0	28.1	17.3	11.3	2.7	1.0

Security Group 4 PSA Prepayment Assumption Rates															
Distribution Date	Class BI					Class BV					Class BZ				
	0%	125%	200%	240%	400%	0%	125%	200%	240%	400%	0%	125%	200%	240%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	93	87	87	87	87	93	93	93	93	93	103	103	96	92	77
September 2018	87	64	64	64	64	86	86	86	86	86	106	106	82	70	21
September 2019	79	36	36	36	15	79	79	79	79	79	109	109	65	42	0
September 2020	72	10	10	10	0	71	71	71	71	71	113	113	52	21	0
September 2021	64	0	0	0	0	63	63	63	63	63	116	116	43	9	0
September 2022	56	0	0	0	0	55	55	55	55	55	120	120	39	2	0
September 2023	47	0	0	0	0	47	47	47	47	47	123	123	38	0	0
September 2024	39	0	0	0	0	39	39	39	39	39	127	125	37	0	0
September 2025	29	0	0	0	0	30	30	30	30	30	131	124	36	0	0
September 2026	20	0	0	0	0	21	21	21	21	21	135	121	34	0	0
September 2027	10	0	0	0	0	12	12	12	12	12	139	116	32	0	0
September 2028	0	0	0	0	0	2	2	2	2	0	143	110	29	0	0
September 2029	0	0	0	0	0	0	0	0	0	0	148	103	27	0	0
September 2030	0	0	0	0	0	0	0	0	0	0	152	96	24	0	0
September 2031	0	0	0	0	0	0	0	0	0	0	157	88	21	0	0
September 2032	0	0	0	0	0	0	0	0	0	0	162	80	19	0	0
September 2033	0	0	0	0	0	0	0	0	0	0	166	72	16	0	0
September 2034	0	0	0	0	0	0	0	0	0	0	171	64	14	0	0
September 2035	0	0	0	0	0	0	0	0	0	0	177	57	12	0	0
September 2036	0	0	0	0	0	0	0	0	0	0	182	50	10	0	0
September 2037	0	0	0	0	0	0	0	0	0	0	188	43	9	0	0
September 2038	0	0	0	0	0	0	0	0	0	0	193	37	7	0	0
September 2039	0	0	0	0	0	0	0	0	0	0	199	31	6	0	0
September 2040	0	0	0	0	0	0	0	0	0	0	197	25	5	0	0
September 2041	0	0	0	0	0	0	0	0	0	0	168	20	3	0	0
September 2042	0	0	0	0	0	0	0	0	0	0	138	15	3	0	0
September 2043	0	0	0	0	0	0	0	0	0	0	106	11	2	0	0
September 2044	0	0	0	0	0	0	0	0	0	0	72	6	1	0	0
September 2045	0	0	0	0	0	0	0	0	0	0	37	3	0	0	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	6.5	2.5	2.5	2.5	2.2	6.5	6.5	6.5	6.5	6.4	27.1	18.7	8.1	2.9	1.5

Security Group 4 PSA Prepayment Assumption Rates															
Distribution Date	Class IB					Class PK					Class ZB				
	0%	125%	200%	240%	400%	0%	125%	200%	240%	400%	0%	125%	200%	240%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	100	100	100	100	100	97	95	95	95	95	103	103	103	103	103
September 2018	100	100	100	100	100	95	86	86	86	86	106	106	106	106	106
September 2019	100	100	100	100	100	92	75	75	75	66	109	109	109	109	109
September 2020	100	100	100	100	79	89	64	64	64	47	113	113	113	113	113
September 2021	100	90	90	90	56	86	54	54	54	33	116	116	116	116	116
September 2022	100	75	75	75	39	82	45	45	45	23	120	120	120	120	120
September 2023	100	62	62	62	26	79	37	37	37	16	123	123	123	123	123
September 2024	100	50	50	50	16	75	30	30	30	10	127	127	127	127	127
September 2025	100	39	39	39	9	72	24	24	24	6	131	131	131	131	131
September 2026	100	31	31	31	4	68	18	18	18	3	135	135	135	135	135
September 2027	100	24	24	24	0	64	14	14	14	0	139	139	139	139	139
September 2028	100	18	18	18	0	60	11	11	11	0	143	143	143	143	109
September 2029	92	13	13	13	0	55	8	8	8	0	144	144	144	144	80
September 2030	85	8	8	8	0	51	5	5	5	0	144	144	144	144	58
September 2031	77	5	5	5	0	46	3	3	3	0	144	144	144	144	42
September 2032	69	2	2	2	0	41	1	1	1	0	144	144	144	144	30
September 2033	60	0	0	0	0	36	0	0	0	0	144	141	141	141	22
September 2034	51	0	0	0	0	31	0	0	0	0	144	113	113	113	15
September 2035	42	0	0	0	0	25	0	0	0	0	144	90	90	90	11
September 2036	32	0	0	0	0	19	0	0	0	0	144	71	71	71	8
September 2037	22	0	0	0	0	13	0	0	0	0	144	56	56	56	5
September 2038	11	0	0	0	0	7	0	0	0	0	144	43	43	43	4
September 2039	0	0	0	0	0	0	0	0	0	0	144	33	33	33	2
September 2040	0	0	0	0	0	0	0	0	0	0	24	24	24	24	2
September 2041	0	0	0	0	0	0	0	0	0	0	17	17	17	17	1
September 2042	0	0	0	0	0	0	0	0	0	0	12	12	12	12	1
September 2043	0	0	0	0	0	0	0	0	0	0	8	8	8	8	0
September 2044	0	0	0	0	0	0	0	0	0	0	4	4	4	4	0
September 2045	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	17.9	8.7	8.7	8.7	5.8	13.3	6.2	6.2	6.2	4.4	23.9	20.8	20.8	20.8	14.3

Security Group 5 PSA Prepayment Assumption Rates																				
Distribution Date	Classes CB and CI					Class CV					Class CZ					Class ZC				
	0%	140%	200%	250%	400%	0%	140%	200%	250%	400%	0%	140%	200%	250%	400%	0%	140%	200%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	97	93	93	93	93	97	97	97	97	97	103	103	103	103	103	103	103	97	92	76
September 2018	93	81	81	81	81	94	94	94	94	94	106	106	106	106	106	106	106	85	68	18
September 2019	90	66	66	66	56	91	91	91	91	91	109	109	109	109	109	109	109	71	39	0
September 2020	86	52	52	52	33	87	87	87	87	87	113	113	113	113	113	113	113	60	19	0
September 2021	83	40	40	40	16	84	84	84	84	84	116	116	116	116	116	116	116	54	7	0
September 2022	79	28	28	28	3	80	80	80	80	80	120	120	120	120	120	120	120	51	1	0
September 2023	74	18	18	18	0	77	77	77	77	37	123	123	123	123	123	123	123	50	0	0
September 2024	70	9	9	9	0	73	73	73	73	0	127	127	127	127	118	127	124	50	0	0
September 2025	66	1	1	1	0	69	69	69	69	0	131	131	131	131	87	131	122	48	0	0
September 2026	61	0	0	0	0	65	36	36	36	0	135	135	135	135	64	135	118	45	0	0
September 2027	56	0	0	0	0	61	1	1	1	0	139	139	139	139	47	139	112	42	0	0
September 2028	51	0	0	0	0	57	0	0	0	0	143	115	115	115	34	143	105	38	0	0
September 2029	46	0	0	0	0	52	0	0	0	0	148	93	93	93	25	148	98	35	0	0
September 2030	40	0	0	0	0	48	0	0	0	0	152	76	76	76	18	152	90	31	0	0
September 2031	34	0	0	0	0	43	0	0	0	0	157	61	61	61	13	157	82	28	0	0
September 2032	28	0	0	0	0	38	0	0	0	0	162	49	49	49	9	162	74	24	0	0
September 2033	22	0	0	0	0	34	0	0	0	0	166	39	39	39	7	166	66	21	0	0
September 2034	16	0	0	0	0	29	0	0	0	0	171	31	31	31	5	171	58	18	0	0
September 2035	9	0	0	0	0	23	0	0	0	0	177	25	25	25	3	177	51	16	0	0
September 2036	2	0	0	0	0	18	0	0	0	0	182	19	19	19	2	182	44	13	0	0
September 2037	0	0	0	0	0	0	0	0	0	0	166	15	15	15	2	188	38	11	0	0
September 2038	0	0	0	0	0	0	0	0	0	0	119	12	12	12	1	193	32	9	0	0
September 2039	0	0	0	0	0	0	0	0	0	0	70	9	9	9	1	199	26	7	0	0
September 2040	0	0	0	0	0	0	0	0	0	0	20	6	6	6	0	205	21	6	0	0
September 2041	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0	184	17	4	0	0
September 2042	0	0	0	0	0	0	0	0	0	0	3	3	3	3	0	151	12	3	0	0
September 2043	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0	116	9	2	0	0
September 2044	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	79	5	1	0	0
September 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	2	0	0	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.5	4.4	4.4	4.4	3.3	12.7	8.4	8.4	8.4	6.2	22.6	15.5	15.5	15.5	11.0	27.3	18.0	9.7	2.8	1.4

Security Groups 2 and 5 PSA Prepayment Assumption Rates																						
Distribution Date	Class AV							Class AZ							Class Z							
	0%	125%	140%	200%	240%	250%	400%	0%	125%	140%	200%	240%	250%	400%	0%	125%	140%	200%	240%	250%	400%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
September 2017	97	97	97	97	97	97	97	103	103	103	103	103	103	103	103	103	103	97	93	92	77	
September 2018	93	93	93	93	93	93	93	106	106	106	106	106	106	106	106	106	105	84	71	68	19	
September 2019	90	90	90	90	90	90	90	109	109	109	109	109	109	109	109	109	106	69	44	38	0	
September 2020	86	86	86	86	86	86	86	113	113	113	113	113	113	113	113	113	108	57	25	17	0	
September 2021	82	82	82	82	82	82	82	116	116	116	116	116	116	116	116	116	111	50	13	5	0	
September 2022	78	78	78	78	78	78	78	120	120	120	120	120	120	120	120	120	114	47	8	1	0	
September 2023	74	74	74	74	74	74	39	123	123	123	123	123	123	123	123	123	117	46	6	0	0	
September 2024	70	70	70	70	70	70	5	127	127	127	127	127	127	127	120	127	126	118	45	6	0	0
September 2025	66	66	66	66	66	66	5	131	131	131	131	131	131	95	131	129	116	44	6	0	0	
September 2026	62	42	36	36	36	36	4	135	135	135	135	135	135	77	135	130	112	41	5	0	0	
September 2027	57	4	4	4	4	4	3	139	139	139	139	139	139	64	139	128	106	38	5	0	0	
September 2028	53	2	2	2	2	2	0	143	120	120	120	120	120	50	143	121	100	35	4	0	0	
September 2029	48	1	1	1	1	1	0	148	103	103	103	103	103	36	148	113	93	32	4	0	0	
September 2030	43	0	0	0	0	0	0	152	90	90	90	90	90	26	152	104	86	29	3	0	0	
September 2031	39	0	0	0	0	0	0	156	78	78	78	78	78	19	157	96	78	25	3	0	0	
September 2032	34	0	0	0	0	0	0	160	69	69	69	69	69	14	162	87	70	22	3	0	0	
September 2033	30	0	0	0	0	0	0	164	60	60	60	60	57	10	166	78	63	20	2	0	0	
September 2034	25	0	0	0	0	0	0	168	48	48	48	48	46	7	171	70	56	17	2	0	0	
September 2035	21	0	0	0	0	0	0	172	38	38	38	38	36	5	177	62	49	14	2	0	0	
September 2036	16	0	0	0	0	0	0	177	30	30	30	30	28	3	182	54	42	12	1	0	0	
September 2037	0	0	0	0	0	0	0	163	23	23	23	23	22	2	188	46	36	10	1	0	0	
September 2038	0	0	0	0	0	0	0	126	18	18	18	18	17	2	193	39	31	8	1	0	0	
September 2039	0	0	0	0	0	0	0	86	14	14	14	14	13	1	199	33	25	7	1	0	0	
September 2040	0	0	0	0	0	0	0	21	10	10	10	10	9	1	202	27	20	5	1	0	0	
September 2041	0	0	0	0	0	0	0	7	7	7	7	7	7	0	178	21	16	4	0	0	0	
September 2042	0	0	0	0	0	0	0	5	5	5	5	5	5	0	146	16	12	3	0	0	0	
September 2043	0	0	0	0	0	0	0	3	3	3	3	3	3	0	112	11	8	2	0	0	0	
September 2044	0	0	0	0	0	0	0	2	2	2	2	2	2	0	77	7	5	1	0	0	0	
September 2045	0	0	0	0	0	0	0	1	1	1	1	1	1	0	39	3	2	0	0	0	0	
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weighted Average																						
Life (years)	12.1	8.4	8.3	8.3	8.3	8.3	6.3	22.8	16.7	16.7	16.7	16.7	16.6	11.7	27.2	19.1	18.1	9.2	3.6	2.7	1.5	

Security Group 6 PSA Prepayment Assumption Rates																					
Distribution Date	Classes DF and DS					Classes DH and DI					Class DZ					Class ZD					
	0%	150%	200%	260%	400%	0%	150%	200%	260%	400%	0%	150%	200%	260%	400%	0%	150%	200%	260%	400%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	99	96	95	94	91	97	94	94	94	94	103	103	103	103	103	103	103	97	90	74	
September 2018	97	88	85	82	75	95	84	84	84	84	106	106	106	106	106	106	106	87	65	14	
September 2019	95	79	74	68	56	92	71	71	71	63	109	109	109	109	109	109	109	75	36	0	
September 2020	94	70	63	56	42	89	60	60	60	45	113	113	113	113	113	113	113	67	17	0	
September 2021	92	62	55	46	31	86	49	49	49	31	116	116	116	116	116	116	116	63	5	0	
September 2022	90	55	47	38	23	83	40	40	40	21	120	120	120	120	120	120	120	61	1	0	
September 2023	88	49	40	31	17	79	31	31	31	13	123	123	123	123	123	123	123	61	0	0	
September 2024	86	43	34	26	13	76	24	24	24	7	127	127	127	127	127	127	123	60	0	0	
September 2025	84	38	29	21	9	72	18	18	18	3	131	131	131	131	131	131	131	58	0	0	
September 2026	81	34	25	17	7	68	13	13	13	0	135	135	135	135	132	135	115	54	0	0	
September 2027	79	30	21	14	5	64	9	9	9	0	139	139	139	139	97	139	109	50	0	0	
September 2028	76	26	18	11	4	60	5	5	5	0	143	143	143	143	71	143	101	46	0	0	
September 2029	74	23	15	9	3	56	2	2	2	0	148	148	148	148	52	148	94	42	0	0	
September 2030	71	20	13	7	2	51	0	0	0	0	152	145	145	145	38	152	86	37	0	0	
September 2031	68	17	11	6	1	46	0	0	0	0	157	116	116	116	27	157	77	33	0	0	
September 2032	65	15	9	5	1	41	0	0	0	0	162	93	93	93	20	162	69	29	0	0	
September 2033	61	13	7	4	1	36	0	0	0	0	166	74	74	74	14	166	62	25	0	0	
September 2034	58	11	6	3	1	31	0	0	0	0	171	59	59	59	10	171	54	22	0	0	
September 2035	54	9	5	2	0	25	0	0	0	0	177	46	46	46	7	177	47	18	0	0	
September 2036	51	8	4	2	0	19	0	0	0	0	182	36	36	36	5	182	41	16	0	0	
September 2037	47	6	3	1	0	13	0	0	0	0	188	28	28	28	3	188	35	13	0	0	
September 2038	42	5	3	1	0	6	0	0	0	0	193	21	21	21	2	193	29	11	0	0	
September 2039	38	4	2	1	0	0	0	0	0	0	185	16	16	16	2	199	24	8	0	0	
September 2040	33	3	2	1	0	0	0	0	0	0	78	11	11	11	1	205	19	7	0	0	
September 2041	28	3	1	0	0	0	0	0	0	0	8	8	8	8	1	196	15	5	0	0	
September 2042	23	2	1	0	0	0	0	0	0	0	5	5	5	5	0	161	11	4	0	0	
September 2043	18	1	1	0	0	0	0	0	0	0	3	3	3	3	0	124	7	2	0	0	
September 2044	12	1	0	0	0	0	0	0	0	0	2	2	2	2	0	85	4	1	0	0	
September 2045	6	0	0	0	0	0	0	0	0	0	1	1	1	1	0	44	1	0	0	0	
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weighted Average																					
Life (years)	18.6	8.6	7.2	6.0	4.3	13.4	5.5	5.5	5.5	4.1	23.9	17.9	17.9	17.9	13.1	27.5	17.6	11.0	2.7	1.4	

Security Group 7 PSA Prepayment Assumption Rates															
Distribution Date	Classes HI and HK					Class HY					Class HZ				
	0%	150%	200%	275%	400%	0%	150%	200%	275%	400%	0%	150%	200%	275%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	97	94	94	94	94	100	100	100	100	100	103	103	98	91	79
September 2018	95	84	84	84	84	100	100	100	100	100	106	106	90	67	28
September 2019	92	72	72	72	66	100	100	100	100	100	109	109	80	37	0
September 2020	89	60	60	60	48	100	100	100	100	100	113	113	72	17	0
September 2021	86	50	50	50	34	100	100	100	100	100	116	116	68	5	0
September 2022	83	40	40	40	24	100	100	100	100	100	120	120	67	0	0
September 2023	79	32	32	32	17	100	100	100	100	100	123	123	67	0	0
September 2024	76	25	25	25	11	100	100	100	100	100	127	122	66	0	0
September 2025	72	19	19	19	7	100	100	100	100	100	131	119	63	0	0
September 2026	68	15	15	15	4	100	100	100	100	100	135	113	59	0	0
September 2027	65	11	11	11	1	100	100	100	100	100	139	107	54	0	0
September 2028	60	8	8	8	0	100	100	100	100	96	143	99	49	0	0
September 2029	56	5	5	5	0	100	100	100	100	70	148	91	44	0	0
September 2030	52	3	3	3	0	100	100	100	100	51	152	83	39	0	0
September 2031	47	2	2	2	0	100	100	100	100	37	157	75	35	0	0
September 2032	42	0	0	0	0	100	100	100	100	26	162	67	30	0	0
September 2033	37	0	0	0	0	100	83	83	83	19	166	59	26	0	0
September 2034	32	0	0	0	0	100	65	65	65	13	171	52	23	0	0
September 2035	26	0	0	0	0	100	51	51	51	9	177	45	19	0	0
September 2036	21	0	0	0	0	100	39	39	39	7	182	38	16	0	0
September 2037	15	0	0	0	0	100	30	30	30	5	188	33	13	0	0
September 2038	8	0	0	0	0	100	22	22	22	3	193	27	11	0	0
September 2039	2	0	0	0	0	100	16	16	16	2	199	22	9	0	0
September 2040	0	0	0	0	0	12	12	12	12	1	201	18	7	0	0
September 2041	0	0	0	0	0	8	8	8	8	1	171	14	5	0	0
September 2042	0	0	0	0	0	6	6	6	6	1	141	10	4	0	0
September 2043	0	0	0	0	0	3	3	3	3	0	108	7	2	0	0
September 2044	0	0	0	0	0	2	2	2	2	0	74	4	1	0	0
September 2045	0	0	0	0	0	1	1	1	1	0	38	2	1	0	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	13.5	5.7	5.7	5.7	4.4	23.9	19.9	19.9	19.9	14.9	27.1	17.3	11.7	2.7	1.6

Security Group 8 PSA Prepayment Assumption Rates																					
Distribution Date	Classes QA, QB, QC, QD, QE and QT					Class QT					Class QW					Class QZ					
	0%	145%	200%	250%	400%	0%	145%	200%	250%	400%	0%	145%	200%	250%	400%	0%	145%	200%	250%	400%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
September 2017	97	94	94	94	94	100	100	100	100	100	100	100	100	100	100	100	103	103	98	93	79
September 2018	95	85	85	85	85	100	100	100	100	100	100	100	100	100	100	100	106	106	87	71	21
September 2019	92	72	72	72	63	100	100	100	100	100	100	100	100	100	100	100	109	109	73	41	0
September 2020	89	60	60	60	44	100	100	100	100	100	100	100	100	100	100	100	113	113	63	20	0
September 2021	85	49	49	49	29	100	100	100	100	100	100	100	100	100	100	100	116	116	56	7	0
September 2022	82	39	39	39	18	100	100	100	100	100	100	100	100	100	100	100	120	120	54	1	0
September 2023	79	30	30	30	10	100	100	100	100	100	100	100	100	100	100	100	123	123	53	0	0
September 2024	75	23	23	23	4	100	100	100	100	100	100	100	100	100	100	100	127	124	53	0	0
September 2025	71	16	16	16	0	100	100	100	100	85	100	100	100	100	100	100	131	122	51	0	0
September 2026	67	11	11	11	0	100	100	100	100	35	100	100	100	100	100	100	135	118	48	0	0
September 2027	63	7	7	7	0	100	100	100	100	0	100	100	100	100	98	139	112	45	0	0	
September 2028	59	3	3	3	0	100	100	100	100	0	100	100	100	100	72	143	105	41	0	0	
September 2029	55	0	0	0	0	100	97	97	97	0	100	100	100	100	52	148	98	37	0	0	
September 2030	50	0	0	0	0	100	60	60	60	0	100	100	100	100	38	152	90	33	0	0	
September 2031	45	0	0	0	0	100	29	29	29	0	100	100	100	100	28	157	82	30	0	0	
September 2032	40	0	0	0	0	100	3	3	3	0	100	100	100	100	20	162	73	26	0	0	
September 2033	35	0	0	0	0	100	0	0	0	0	100	83	83	83	14	166	66	23	0	0	
September 2034	30	0	0	0	0	100	0	0	0	0	100	66	66	66	10	171	58	20	0	0	
September 2035	24	0	0	0	0	100	0	0	0	0	100	52	52	52	7	177	51	17	0	0	
September 2036	18	0	0	0	0	100	0	0	0	0	100	41	41	41	5	182	44	14	0	0	
September 2037	12	0	0	0	0	100	0	0	0	0	100	32	32	32	4	188	38	12	0	0	
September 2038	5	0	0	0	0	100	0	0	0	0	100	24	24	24	2	193	32	10	0	0	
September 2039	0	0	0	0	0	77	0	0	0	0	100	18	18	18	2	199	26	8	0	0	
September 2040	0	0	0	0	0	0	0	0	0	0	72	14	14	14	1	205	21	6	0	0	
September 2041	0	0	0	0	0	0	0	0	0	0	10	10	10	10	1	194	17	5	0	0	
September 2042	0	0	0	0	0	0	0	0	0	0	7	7	7	7	0	159	13	4	0	0	
September 2043	0	0	0	0	0	0	0	0	0	0	4	4	4	4	0	122	9	2	0	0	
September 2044	0	0	0	0	0	0	0	0	0	0	3	3	3	3	0	84	6	1	0	0	
September 2045	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	43	3	1	0	0	
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weighted Average																					
Life (years)	13.2	5.4	5.4	5.4	4.0	23.3	14.4	14.4	14.4	9.7	24.5	20.1	20.1	20.1	14.1	27.4	18.0	10.2	2.9	1.5	

Security Group 9
PSA Prepayment Assumption Rates

Distribution Date	Classes IK, KA, KB, KC, KD, KE, KG and KH					Classes KI, KJ, KL, KM, KN, KP, KQ and KU					Class KZ					Class ZK				
	0%	125%	165%	205%	400%	0%	125%	165%	205%	400%	0%	125%	165%	205%	400%	0%	125%	165%	205%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	97	95	95	95	95	98	95	95	95	95	103	103	103	103	103	103	103	97	92	64
September 2018	95	86	86	86	83	95	87	87	87	85	106	106	106	106	106	106	106	88	69	0
September 2019	92	75	75	75	60	93	77	77	77	63	109	109	109	109	109	109	109	76	43	0
September 2020	89	65	65	65	43	90	68	68	68	47	113	113	113	113	113	113	113	67	23	0
September 2021	86	56	56	56	30	88	59	59	59	35	116	116	116	116	116	116	116	61	10	0
September 2022	83	47	47	47	20	85	51	51	51	26	120	120	120	120	120	120	120	58	3	0
September 2023	80	39	39	39	12	82	44	44	44	19	123	123	123	123	123	123	123	58	0	0
September 2024	76	32	32	32	7	79	38	38	38	14	127	127	127	127	127	127	126	58	0	0
September 2025	73	26	26	26	3	76	32	32	32	10	131	131	131	131	131	131	126	57	0	0
September 2026	69	20	20	20	0	73	27	27	27	8	135	135	135	135	129	135	124	55	0	0
September 2027	65	16	16	16	0	69	23	23	23	6	139	139	139	139	94	139	120	53	0	0
September 2028	61	11	11	11	0	66	19	19	19	4	143	143	143	143	69	143	115	50	0	0
September 2029	57	8	8	8	0	62	16	16	16	3	148	148	148	148	50	148	108	46	0	0
September 2030	52	5	5	5	0	58	14	14	14	2	152	152	152	152	36	152	101	43	0	0
September 2031	48	2	2	2	0	54	11	11	11	2	157	157	157	157	26	157	94	39	0	0
September 2032	43	0	0	0	0	50	9	9	9	1	162	159	159	159	19	162	86	35	0	0
September 2033	38	0	0	0	0	46	8	8	8	1	166	131	131	131	14	166	78	31	0	0
September 2034	33	0	0	0	0	41	6	6	6	1	171	108	108	108	10	171	70	28	0	0
September 2035	27	0	0	0	0	36	5	5	5	0	177	88	88	88	7	177	62	24	0	0
September 2036	22	0	0	0	0	31	4	4	4	0	182	71	71	71	5	182	55	21	0	0
September 2037	16	0	0	0	0	26	3	3	3	0	188	57	57	57	3	188	48	18	0	0
September 2038	10	0	0	0	0	21	3	3	3	0	193	45	45	45	2	193	41	15	0	0
September 2039	3	0	0	0	0	15	2	2	2	0	199	35	35	35	2	199	34	12	0	0
September 2040	0	0	0	0	0	9	2	2	2	0	153	26	26	26	1	205	28	10	0	0
September 2041	0	0	0	0	0	3	1	1	1	0	47	19	19	19	1	212	22	8	0	0
September 2042	0	0	0	0	0	1	1	1	1	0	14	14	14	14	0	184	17	6	0	0
September 2043	0	0	0	0	0	1	1	1	1	0	9	9	9	9	0	142	12	4	0	0
September 2044	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0	97	7	2	0	0
September 2045	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0	50	3	1	0	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.7	6.3	6.3	6.3	4.0	15.0	7.6	7.6	7.6	4.7	24.7	20.3	20.3	20.3	13.0	27.8	19.2	11.7	2.9	1.2

Security Group 10
PSA Prepayment Assumption Rates

Distribution Date	Classes GA, GB, GC, GD, GE and GI					Classes GF and GS					Classes GJ, GK, GL and IG					Classes GM and IY				
	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	98	94	94	94	94	99	95	94	93	91	98	94	94	94	94	98	94	94	94	94
September 2018	95	83	83	83	83	97	87	85	82	74	96	85	85	85	85	95	84	84	84	84
September 2019	92	71	71	71	60	95	78	73	68	55	93	73	73	73	63	93	72	72	72	61
September 2020	89	60	60	60	43	94	69	63	57	41	91	63	63	63	47	90	61	61	61	44
September 2021	86	50	50	50	30	92	62	54	47	30	88	53	53	53	35	88	51	51	51	32
September 2022	83	40	40	40	20	90	55	46	39	22	85	45	45	45	26	85	42	42	42	22
September 2023	80	32	32	32	13	88	48	40	32	17	83	37	37	37	19	82	34	34	34	15
September 2024	77	25	25	25	7	86	43	34	27	12	80	31	31	31	14	79	27	27	27	10
September 2025	73	19	19	19	3	84	38	29	22	9	76	25	25	25	10	75	22	22	22	6
September 2026	69	14	14	14	0	81	33	25	18	7	73	21	21	21	8	72	17	17	17	3
September 2027	66	10	10	10	0	79	29	21	15	5	70	17	17	17	6	68	13	13	13	1
September 2028	62	6	6	6	0	76	26	18	12	4	66	14	14	14	4	65	10	10	10	0
September 2029	57	3	3	3	0	74	22	15	10	3	62	11	11	11	3	61	7	7	7	0
September 2030	53	1	1	1	0	71	19	13	8	2	58	9	9	9	2	57	5	5	5	0
September 2031	48	0	0	0	0	68	17	11	6	1	54	7	7	7	2	52	3	3	3	0
September 2032	43	0	0	0	0	65	15	9	5	1	50	6	6	6	1	48	2	2	2	0
September 2033	38	0	0	0	0	61	12	7	4	1	46	5	5	5	1	43	0	0	0	0
September 2034	33	0	0	0	0	58	11	6	3	1	41	4	4	4	1	38	0	0	0	0
September 2035	27	0	0	0	0	54	9	5	3	0	36	3	3	3	0	33	0	0	0	0
September 2036	22	0	0	0	0	51	8	4	2	0	31	2	2	2	0	27	0	0	0	0
September 2037	15	0	0	0	0	47	6	3	2	0	25	2	2	2	0	22	0	0	0	0
September 2038	9	0	0	0	0	42	5	3	1	0	19	1	1	1	0	16	0	0	0	0
September 2039	2	0	0	0	0	38	4	2	1	0	13	1	1	1	0	9	0	0	0	0
September 2040	0	0	0	0	0	33	3	1	1	0	7	1	1	1	0	3	0	0	0	0
September 2041	0	0	0	0	0	28	2	1	0	0	1	1	1	1	0	0	0	0	0	0
September 2042	0	0	0	0	0	23	2	1	0	0	0	0	0	0	0	0	0	0	0	0
September 2043	0	0	0	0	0	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2044	0	0	0	0	0	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2045	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.7	5.6	5.6	5.6	4.0	18.6	8.5	7.1	6.1	4.3	14.9	6.6	6.6	6.6	4.7	14.5	6.0	6.0	6.0	4.2

Security Group 10 PSA Prepayment Assumption Rates															
Distribution Date	Class GU					Class GV					Class GZ				
	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	100	100	100	100	100	91	91	91	91	91	103	103	103	103	103
September 2018	100	100	100	100	100	81	81	81	81	81	106	106	106	106	106
September 2019	100	100	100	100	100	72	72	72	72	72	109	109	109	109	109
September 2020	100	100	100	100	100	62	62	62	62	62	113	113	113	113	113
September 2021	100	100	100	100	100	52	52	52	52	52	116	116	116	116	116
September 2022	100	100	100	100	100	41	41	41	41	41	120	120	120	120	120
September 2023	100	100	100	100	100	30	30	30	30	30	123	123	123	123	123
September 2024	100	100	100	100	100	19	19	19	19	19	127	127	127	127	127
September 2025	100	100	100	100	100	7	7	7	7	7	131	131	131	131	131
September 2026	100	100	100	100	100	0	0	0	0	0	135	135	135	135	135
September 2027	100	100	100	100	100	0	0	0	0	0	138	138	138	138	105
September 2028	100	100	100	100	91	0	0	0	0	0	141	141	141	141	81
September 2029	100	100	100	100	66	0	0	0	0	0	145	145	145	145	59
September 2030	100	100	100	100	48	0	0	0	0	0	149	149	149	149	43
September 2031	100	100	100	100	35	0	0	0	0	0	153	133	133	133	31
September 2032	100	100	100	100	25	0	0	0	0	0	156	111	111	111	22
September 2033	100	100	100	100	18	0	0	0	0	0	160	94	94	94	16
September 2034	100	85	85	85	13	0	0	0	0	0	165	76	76	76	11
September 2035	100	67	67	67	9	0	0	0	0	0	169	60	60	60	8
September 2036	100	53	53	53	6	0	0	0	0	0	173	47	47	47	6
September 2037	100	41	41	41	4	0	0	0	0	0	178	37	37	37	4
September 2038	100	31	31	31	3	0	0	0	0	0	183	28	28	28	3
September 2039	100	23	23	23	2	0	0	0	0	0	187	21	21	21	2
September 2040	100	17	17	17	1	0	0	0	0	0	128	15	15	15	1
September 2041	13	12	12	12	1	0	0	0	0	0	12	11	11	11	1
September 2042	8	8	8	8	1	0	0	0	0	0	7	7	7	7	0
September 2043	5	5	5	5	0	0	0	0	0	0	5	5	5	5	0
September 2044	3	3	3	3	0	0	0	0	0	0	2	2	2	2	0
September 2045	1	1	1	1	0	0	0	0	0	0	1	1	1	1	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	25.0	21.0	21.0	21.0	14.8	5.0	5.0	5.0	5.0	5.0	24.4	18.8	18.8	18.8	13.4

PSA Prepayment Assumption Rates															
Distribution Date	Class ZG					Class ZX					Class ZY				
	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%	0%	150%	200%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2017	103	103	96	89	67	103	103	103	103	103	103	103	103	103	103
September 2018	106	106	85	63	1	106	106	106	106	106	106	106	106	106	106
September 2019	109	109	71	35	0	109	109	109	109	109	109	109	109	109	109
September 2020	113	113	63	16	0	113	113	113	113	113	113	113	113	113	113
September 2021	116	116	58	5	0	116	116	116	116	116	116	116	116	116	116
September 2022	120	120	56	1	0	120	120	120	120	120	120	120	120	120	120
September 2023	123	123	56	0	0	123	123	123	123	123	123	123	123	123	123
September 2024	127	123	55	0	0	127	127	127	127	127	127	127	127	127	127
September 2025	131	120	53	0	0	131	131	131	131	131	131	131	131	131	131
September 2026	135	115	50	0	0	135	135	135	135	135	133	133	133	133	133
September 2027	139	109	46	0	0	139	139	139	139	99	133	133	133	133	133
September 2028	143	102	42	0	0	143	143	143	143	73	133	133	133	133	121
September 2029	148	94	38	0	0	148	148	148	148	53	133	133	133	133	89
September 2030	152	86	34	0	0	152	152	152	152	38	133	133	133	133	64
September 2031	157	78	31	0	0	157	132	132	132	28	133	133	133	133	47
September 2032	162	70	27	0	0	162	107	107	107	20	133	133	133	133	34
September 2033	166	63	23	0	0	166	85	85	85	14	133	133	133	133	24
September 2034	171	55	20	0	0	171	68	68	68	10	133	114	114	114	17
September 2035	177	48	17	0	0	177	54	54	54	7	133	90	90	90	12
September 2036	182	41	15	0	0	182	42	42	42	5	133	70	70	70	8
September 2037	188	35	12	0	0	188	33	33	33	3	133	55	55	55	6
September 2038	193	29	10	0	0	193	25	25	25	2	133	42	42	42	4
September 2039	199	24	8	0	0	199	19	19	19	2	133	31	31	31	3
September 2040	205	19	6	0	0	127	14	14	14	1	133	23	23	23	2
September 2041	212	15	5	0	0	10	10	10	10	1	17	16	16	16	1
September 2042	174	11	3	0	0	7	7	7	7	0	11	11	11	11	1
September 2043	134	7	2	0	0	4	4	4	4	0	7	7	7	7	0
September 2044	92	4	1	0	0	2	2	2	2	0	4	4	4	4	0
September 2045	47	1	0	0	0	1	1	1	1	0	1	1	1	1	0
September 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	27.6	17.7	10.4	2.6	1.2	24.3	18.4	18.4	18.4	13.1	25.0	21.0	21.0	21.0	14.8

Security Groups 6 and 10 PSA Prepayment Assumption Rates						
Distribution Date	Classes BF and BS					
	0%	150%	200%	250%	260%	400%
Initial Percent	100	100	100	100	100	100
September 2017	99	95	95	94	94	91
September 2018	97	88	85	82	82	74
September 2019	95	78	73	69	68	55
September 2020	94	70	63	57	56	41
September 2021	92	62	54	47	46	31
September 2022	90	55	47	39	38	23
September 2023	88	49	40	32	31	17
September 2024	86	43	34	27	26	12
September 2025	84	38	29	22	21	9
September 2026	81	33	25	18	17	7
September 2027	79	29	21	15	14	5
September 2028	76	26	18	12	11	4
September 2029	74	22	15	10	9	3
September 2030	71	20	13	8	7	2
September 2031	68	17	11	7	6	1
September 2032	65	15	9	5	5	1
September 2033	61	13	7	4	4	1
September 2034	58	11	6	3	3	1
September 2035	54	9	5	3	2	0
September 2036	51	8	4	2	2	0
September 2037	47	6	3	2	1	0
September 2038	42	5	3	1	1	0
September 2039	38	4	2	1	1	0
September 2040	33	3	2	1	1	0
September 2041	28	2	1	0	0	0
September 2042	23	2	1	0	0	0
September 2043	18	1	0	0	0	0
September 2044	12	1	0	0	0	0
September 2045	6	0	0	0	0	0
September 2046	0	0	0	0	0	0
Weighted Average						
Life (years)	18.6	8.6	7.2	6.1	6.0	4.3

Security Group 11 PSA Prepayment Assumption Rates					
Distribution Date	Classes A, AB, AC, AD, AE, AG, AH, AI, AJ, AK and AL				
	0%	100%	200%	300%	400%
Initial Percent	100	100	100	100	100
September 2017	96	84	78	73	68
September 2018	91	68	60	52	45
September 2019	86	54	44	36	28
September 2020	81	40	31	23	17
September 2021	75	28	20	14	10
September 2022	69	16	11	7	5
September 2023	63	5	3	2	1
September 2024	57	0	0	0	0
September 2025	50	0	0	0	0
September 2026	43	0	0	0	0
September 2027	35	0	0	0	0
September 2028	27	0	0	0	0
September 2029	19	0	0	0	0
September 2030	10	0	0	0	0
September 2031	0	0	0	0	0
Weighted Average					
Life (years)	8.5	3.4	3.0	2.5	2.2

Distribution Date	Security Group 12 PSA Prepayment Assumption Rates				
	Classes HA, HB, HC, HD, HG, HJ and IH				
	0%	100%	200%	300%	400%
Initial Percent	100	100	100	100	100
September 2017	98	97	95	94	92
September 2018	97	91	86	81	76
September 2019	95	84	74	65	57
September 2020	93	77	64	52	42
September 2021	91	70	55	42	31
September 2022	89	64	47	33	23
September 2023	87	59	40	27	17
September 2024	85	54	34	21	13
September 2025	83	49	29	17	9
September 2026	80	44	25	13	7
September 2027	78	40	21	11	5
September 2028	75	36	18	8	4
September 2029	72	33	15	7	3
September 2030	69	29	13	5	2
September 2031	66	26	11	4	1
September 2032	63	23	9	3	1
September 2033	60	21	7	2	1
September 2034	56	18	6	2	1
September 2035	53	16	5	1	0
September 2036	49	14	4	1	0
September 2037	45	12	3	1	0
September 2038	41	10	3	1	0
September 2039	36	8	2	0	0
September 2040	32	7	2	0	0
September 2041	27	5	1	0	0
September 2042	22	4	1	0	0
September 2043	17	3	1	0	0
September 2044	12	2	0	0	0
September 2045	6	1	0	0	0
September 2046	0	0	0	0	0
Weighted Average Life (years)	18.3	10.5	7.2	5.4	4.4

Yield Considerations

An investor seeking to maximize yield should make a decision whether to invest in any Regular or MX Class based on the anticipated yield of that Class resulting from its purchase price, the investor's own projection of Mortgage Loan prepayment rates under a variety of scenarios and, in the case of a Floating Rate or an Inverse Floating Rate Class, the investor's own projection of levels of LIBOR under a variety of scenarios. **No representation is made regarding Mortgage Loan prepayment rates, LIBOR levels or the yield of any Class.**

Prepayments: Effect on Yields

The yields to investors will be sensitive in varying degrees to the rate of prepayments on the related Mortgage Loans.

- In the case of Regular Securities or MX Securities purchased at a premium (especially the Interest Only Classes), faster than anticipated rates of principal payments could result in actual yields to investors that are lower than the anticipated yields.
- Investors in the Interest Only Classes should also consider the risk that rapid rates of principal payments could result in the failure of investors to recover fully their investments.
- In the case of Regular Securities or MX Securities purchased at a discount, slower than anticipated rates of principal payments could result in actual yields to investors that are lower than the anticipated yields.

See “Risk Factors — Rates of principal payments can reduce your yield” in this Supplement.

Rapid rates of prepayments on the Mortgage Loans are likely to coincide with periods of low prevailing interest rates.

During periods of low prevailing interest rates, the yields at which an investor may be able to reinvest amounts received as principal payments on the investor's Class of Securities may be lower than the yield on that Class.

Slow rates of prepayments on the Mortgage Loans are likely to coincide with periods of high prevailing interest rates.

During periods of high prevailing interest rates, the amount of principal payments available to an investor for reinvestment at those high rates may be relatively low.

The Mortgage Loans will not prepay at any constant rate until maturity, nor will all of the Mortgage Loans underlying any Trust Asset Group prepay at the same rate at any one time. The timing of changes in the rate of prepayments may affect the actual yield to an investor, even if the average rate of principal prepayments is consistent with the investor's expectation. In general, the earlier a prepayment of principal on the Mortgage Loans, the greater the effect on an investor's yield. As a result, the effect on an investor's yield of principal prepayments occurring at a rate higher (or lower) than the rate anticipated by the investor during the period immediately following the Closing Date is not likely to be offset by a later equivalent reduction (or increase) in the rate of principal prepayments.

LIBOR: Effect on Yields of the Floating Rate and Inverse Floating Rate Classes

Low levels of LIBOR can reduce the yield of the Floating Rate Classes. High levels of LIBOR can reduce the yield of the Inverse Floating Rate Classes. In addition, the Floating Rate Classes will not necessarily benefit from a higher yield at high levels of LIBOR because the rate on such Classes is capped at a maximum rate described under "Terms Sheet — Interest Rates."

Payment Delay: Effect on Yields of the Fixed Rate Classes

The effective yield on any Fixed Rate Class will be less than the yield otherwise produced by its Interest Rate and purchase price because, on each Distribution Date, 30 days' interest will be payable on (or added to the principal amount of) that Class even though interest began to accrue approximately 46 or 50 days earlier, as applicable.

Yield Tables

The following tables show the pre-tax yields to maturity on a corporate bond equivalent basis of specified Classes at various constant percentages of PSA and, in the case of the Inverse Floating Rate Classes, at various constant levels of LIBOR.

The Mortgage Loans will not prepay at any constant rate until maturity, and it is unlikely that LIBOR will remain constant. Moreover, it is likely that the Mortgage Loans will experience actual prepayment rates that differ from those of the Modeling Assumptions. **Therefore, the actual pre-tax yield of any Class may differ from those shown in the applicable table below for that Class even if the Class is purchased at the assumed price shown.**

The yields were calculated by

1. determining the monthly discount rates that, when applied to the applicable assumed streams of cash flows to be paid on the applicable Class, would cause the discounted present value of the assumed streams of cash flows to equal the assumed purchase price of that Class plus accrued interest, and
2. converting the monthly rates to corporate bond equivalent rates.

These calculations do not take into account variations that may occur in the interest rates at which investors may be able to reinvest funds received by them as distributions on their Securities and consequently do not purport to reflect the return on any investment in any Class when those reinvestment rates are considered.

The information set forth in the following tables was prepared on the basis of the Modeling Assumptions and the assumptions that (1) the Interest Rate applicable to each Inverse Floating Rate Class for each Accrual Period following the first Accrual Period will be based on the indicated level of LIBOR and (2) the purchase price of each Class (expressed as a percentage of its original Class Notional Balance) plus accrued interest is as indicated in the related table. **The assumed purchase price is not necessarily that at which actual sales will occur.**

SECURITY GROUP 1

Sensitivity of Class PI to Prepayments Assumed Price 9.0%*

PSA Prepayment Assumption Rates				
<u>175%</u>	<u>212%</u>	<u>250%</u>	<u>500%</u>	<u>855%</u>
28.2%	28.2%	28.2%	17.5%	0.0%

SECURITY GROUP 2

Sensitivity of Class LI to Prepayments Assumed Price 9.5%*

PSA Prepayment Assumption Rates				
<u>125%</u>	<u>200%</u>	<u>240%</u>	<u>400%</u>	<u>601%</u>
19.4%	19.4%	19.4%	11.8%	0.1%

SECURITY GROUP 3

Sensitivity of Class IJ to Prepayments Assumed Price 20.0%*

PSA Prepayment Assumption Rates				
<u>175%</u>	<u>210%</u>	<u>250%</u>	<u>461%</u>	<u>500%</u>
10.1%	10.1%	10.1%	0.0%	(2.0)%

Sensitivity of Class JI to Prepayments Assumed Price 7.0%*

PSA Prepayment Assumption Rates				
<u>175%</u>	<u>210%</u>	<u>250%</u>	<u>401%</u>	<u>500%</u>
11.4%	11.4%	11.4%	0.1%	(9.0)%

* The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

SECURITY GROUP 4

Sensitivity of Class BI to Prepayments Assumed Price 6.75%*

PSA Prepayment Assumption Rates				
<u>125%</u>	<u>200%</u>	<u>240%</u>	<u>340%</u>	<u>400%</u>
4.6%	4.6%	4.6%	0.1%	(4.9)%

Sensitivity of Class IB to Prepayments Assumed Price 19.0%*

PSA Prepayment Assumption Rates				
<u>125%</u>	<u>200%</u>	<u>240%</u>	<u>356%</u>	<u>400%</u>
6.8%	6.8%	6.8%	0.0%	(2.8)%

SECURITY GROUP 5

Sensitivity of Class CI to Prepayments Assumed Price 7.25%*

PSA Prepayment Assumption Rates				
<u>140%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>634%</u>
25.1%	25.1%	25.1%	16.3%	0.0%

SECURITY GROUP 6

Sensitivity of Class DI to Prepayments Assumed Price 16.0%*

PSA Prepayment Assumption Rates				
<u>150%</u>	<u>200%</u>	<u>260%</u>	<u>339%</u>	<u>400%</u>
4.8%	4.8%	4.8%	0.0%	(4.1)%

Sensitivity of Class DS to Prepayments Assumed Price 23.5%*

<u>LIBOR</u>	PSA Prepayment Assumption Rates			
	<u>150%</u>	<u>200%</u>	<u>260%</u>	<u>400%</u>
0.1000%	16.5%	13.8%	10.6%	3.0%
0.4950%	14.5%	11.9%	8.6%	0.9%
3.2975%	0.5%	(2.3)%	(5.8)%	(14.0)%
6.1000% and above	**	**	**	**

* The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

** Indicates that investors will suffer a loss of virtually all of their investment.

SECURITY GROUP 7**Sensitivity of Class HI to Prepayments
Assumed Price 9.0%***

PSA Prepayment Assumption Rates				
<u>150%</u>	<u>200%</u>	<u>275%</u>	<u>400%</u>	<u>659%</u>
20.0%	20.0%	20.0%	14.4%	0.0%

SECURITY GROUP 8**Sensitivity of Class QI to Prepayments
Assumed Price 7.0%***

PSA Prepayment Assumption Rates				
<u>145%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>847%</u>
31.2%	31.2%	31.2%	24.7%	0.0%

SECURITY GROUP 9**Sensitivity of Class IK to Prepayments
Assumed Price 15.5%***

PSA Prepayment Assumption Rates				
<u>125%</u>	<u>165%</u>	<u>205%</u>	<u>278%</u>	<u>400%</u>
4.6%	4.6%	4.6%	0.0%	(8.8)%

**Sensitivity of Class KI to Prepayments
Assumed Price 17.0%***

PSA Prepayment Assumption Rates				
<u>125%</u>	<u>165%</u>	<u>205%</u>	<u>310%</u>	<u>400%</u>
5.3%	5.3%	5.3%	0.0%	(4.9)%

SECURITY GROUP 10**Sensitivity of Class GI to Prepayments
Assumed Price 16.0%***

PSA Prepayment Assumption Rates				
<u>150%</u>	<u>200%</u>	<u>250%</u>	<u>332%</u>	<u>400%</u>
5.1%	5.1%	5.1%	0.1%	(4.7)%

* The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

Sensitivity of Class GS to Prepayments
Assumed Price 21.5%*

LIBOR	PSA Prepayment Assumption Rates			
	150%	200%	250%	400%
0.1000%	19.0%	16.4%	13.7%	5.4%
0.4950%	16.9%	14.2%	11.5%	3.1%
3.2975%	1.7%	(1.1)%	(4.0)%	(12.8)%
6.1000% and above	**	**	**	**

Sensitivity of Class IG to Prepayments
Assumed Price 17.0%*

PSA Prepayment Assumption Rates				
150%	200%	250%	379%	400%
6.5%	6.5%	6.5%	0.0%	(1.1)%

Sensitivity of Class IY to Prepayments
Assumed Price 15.75%*

PSA Prepayment Assumption Rates				
150%	200%	250%	364%	400%
6.9%	6.9%	6.9%	0.0%	(2.4)%

SECURITY GROUPS 6 AND 10

Sensitivity of Class BS to Prepayments
Assumed Price 22.40625%*

LIBOR	PSA Prepayment Assumption Rates				
	150%	200%	250%	260%	400%
0.1000%	17.8%	15.1%	12.5%	11.9%	4.2%
0.4950%	15.8%	13.1%	10.4%	9.8%	2.1%
3.2975%	1.1%	(1.7)%	(4.5)%	(5.1)%	(13.4)%
6.1000% and above	**	**	**	**	**

SECURITY GROUP 11

Sensitivity of Class AI to Prepayments
Assumed Price 11.5%*

PSA Prepayment Assumption Rates				
100%	200%	300%	357%	400%
18.4%	11.4%	4.3%	0.1%	(3.2)%

* The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

** Indicates that investors will suffer a loss of virtually all of their investment.

SECURITY GROUP 12

Sensitivity of Class IH to Prepayments Assumed Price 14.5%*

PSA Prepayment Assumption Rates				
100%	200%	300%	345%	400%
13.2%	7.9%	2.5%	0.0%	(3.0)%

* The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

CERTAIN UNITED STATES FEDERAL INCOME TAX CONSEQUENCES

The following tax discussion, when read in conjunction with the discussion of “Certain United States Federal Income Tax Consequences” in the Base Offering Circular, describes the material United States federal income tax considerations for investors in the Securities. However, these two tax discussions do not purport to deal with all United States federal tax consequences applicable to all categories of investors, some of which may be subject to special rules.

REMIC Elections

In the opinion of K&L Gates LLP, the Trust will constitute a Double REMIC Series for United States federal income tax purposes. Separate REMIC elections will be made for the Pooling REMIC and the Issuing REMIC.

Regular Securities

The Regular Securities will be treated as debt instruments issued by the Issuing REMIC for United States federal income tax purposes. Income on the Regular Securities must be reported under an accrual method of accounting.

The Notional and Accrual Classes of Regular Securities will be issued with original issue discount (“OID”), and certain other Classes of Regular Securities may be issued with OID. See “*Certain United States Federal Income Tax Consequences — Tax Treatment of Regular Securities — Original Issue Discount,*” “*Variable Rate Securities*” and “*Interest Weighted Securities and Non-VRDI Securities*” in the Base Offering Circular.

The prepayment assumption that should be used in determining the rates of accrual of OID, if any, on the Regular Securities is 212% PSA in the case of the Group 1 Securities, 200% PSA in the case of the Group 2, 4, 5, 6, 7, 8, 10, 11 and 12 Securities, 210% PSA in the case of the Group 3 Securities and 165% PSA in the case of the Group 9 Securities (as described in “Yield, Maturity and Prepayment Considerations” in this Supplement). In the case of the Floating Rate and Inverse Floating Rate Classes, the interest rate values to be used for these determinations are the initial Interest Rates as set forth in the Terms Sheet under “Interest Rates.” No representation is made, however, about the rate at which prepayments on the Mortgage Loans underlying any Group of Trust Assets actually will occur or the level of LIBOR at any time after the date of this Supplement. See “*Certain United States Federal Income Tax Consequences*” in the Base Offering Circular.

The Regular Securities generally will be treated as “regular interests” in a REMIC for domestic building and loan associations and “real estate assets” for real estate investment trusts (“REITs”) as described in “Certain United States Federal Income Tax Consequences” in the Base Offering Circular. Similarly,

interest on the Regular Securities will be considered “interest on obligations secured by mortgages on real property” for REITs as described in “Certain United States Federal Income Tax Consequences” in the Base Offering Circular.

Residual Securities

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Pooling REMIC and the beneficial ownership of the Residual Interest in the Issuing REMIC. The Residual Securities, *i.e.*, the Class RR Securities, generally will be treated as “residual interests” in a REMIC for domestic building and loan associations and as “real estate assets” for REITs, as described in “Certain United States Federal Income Tax Consequences” in the Base Offering Circular, but will not be treated as debt for United States federal income tax purposes. Instead, the Holders of the Residual Securities will be required to report, and will be taxed on, their pro rata shares of the taxable income or loss of the Trust REMICs, and these requirements will continue until there are no outstanding regular interests in the respective Trust REMICs. Thus, Residual Holders will have taxable income attributable to the Residual Securities even though they will not receive principal or interest distributions with respect to the Residual Securities, which could result in a negative after-tax return for the Residual Holders. Even though the Holders of the Residual Securities are not entitled to any stated principal or interest payments on the Residual Securities, the Trust REMICs may have substantial taxable income in certain periods, and offsetting tax losses may not occur until much later periods. Accordingly, the Holders of the Residual Securities may experience substantial adverse tax timing consequences. Prospective investors are urged to consult their own tax advisors and consider the after-tax effect of ownership of the Residual Securities and the suitability of the Residual Securities to their investment objectives.

Prospective Holders of Residual Securities should be aware that, at issuance, based on the expected prices of the Regular and Residual Securities and the prepayment assumption described above, the residual interests represented by the Residual Securities will be treated as “noneconomic residual interests” as that term is defined in Treasury regulations.

Tax Audit Procedures

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

MX Securities

For a discussion of certain United States federal income tax consequences applicable to the MX Classes, see “Certain United States Federal Income Tax Consequences — Tax Treatment of MX Securities”, “— Exchanges of MX Classes and Regular Classes” and “— Taxation of Foreign Holders of REMIC Securities and MX Securities” in the Base Offering Circular.

Foreign Account Tax Compliance Act

As discussed in the Base Offering Circular under “*Certain United States Federal Income Tax Consequences — Taxation of Foreign Holders of REMIC Securities and MX Securities — Regular Securities and MX Securities*,” FATCA and related administrative guidance impose a 30% United States withholding tax on certain payments, which include interest payments in respect of Regular and MX Securities and gross proceeds, including the return of principal, from the sale or other disposition, including redemptions, of Regular and MX Securities. The effective date of the withholding tax on certain payments, which include interest payments, was July 1, 2014, and the effective date of the withholding tax on gross proceeds, including the return of principal, from the sale or other disposition, including redemptions, has been extended to January 1, 2019.

Investors should consult their own tax advisors in determining the United States federal, state, local, foreign and any other tax consequences to them of the purchase, ownership and disposition of the Securities.

ERISA MATTERS

Ginnie Mae guarantees distributions of principal and interest with respect to the Securities. The Ginnie Mae Guaranty is supported by the full faith and credit of the United States of America. The Regular and MX Securities will qualify as “guaranteed governmental mortgage pool certificates” within the meaning of a Department of Labor regulation, the effect of which is to provide that mortgage loans and participations therein underlying a “guaranteed governmental mortgage pool certificate” will not be considered assets of an employee benefit plan subject to the Employee Retirement Income Security Act of 1974, as amended (“ERISA”), or subject to section 4975 of the Code (each, a “Plan”), solely by reason of the Plan’s purchase and holding of that certificate.

Governmental plans and certain church plans, while not subject to the fiduciary responsibility provisions of ERISA or the prohibited transaction provisions of ERISA and the Code, may nevertheless be subject to local, state or other federal laws that are substantially similar to the foregoing provisions of ERISA and the Code. Fiduciaries of any such plans should consult with their counsel before purchasing any of the Securities.

Prospective Plan Investors should consult with their advisors, however, to determine whether the purchase, holding or resale of a Security could give rise to a transaction that is prohibited or is not otherwise permissible under either ERISA or the Code.

See “ERISA Considerations” in the Base Offering Circular.

The Residual Securities are not offered to, and may not be transferred to, a Plan Investor.

LEGAL INVESTMENT CONSIDERATIONS

Institutions whose investment activities are subject to legal investment laws and regulations or to review by certain regulatory authorities may be subject to restrictions on investment in the Securities. **No**

representation is made about the proper characterization of any Class for legal investment or other purposes, or about the permissibility of the purchase by particular investors of any Class under applicable legal investment restrictions.

Investors should consult their own legal advisors regarding applicable investment restrictions and the effect of any restrictions on the liquidity of the Securities prior to investing in the Securities.

See “Legal Investment Considerations” in the Base Offering Circular.

PLAN OF DISTRIBUTION

Subject to the terms and conditions of the Sponsor Agreement, the Sponsor has agreed to purchase all of the Securities if any are sold and purchased. The Sponsor proposes to offer the Regular and MX Classes to the public from time to time for sale in negotiated transactions at varying prices to be determined at the time of sale, plus accrued interest from (1) September 1, 2016 on the Fixed Rate Classes and (2) September 20, 2016 on the Floating Rate and Inverse Floating Rate Classes. The Sponsor may effect these transactions by sales to or through certain securities dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the Sponsor and/or commissions from any purchasers for which they act as agents. Some of the Securities may be sold through dealers in relatively small sales. In the usual case, the commission charged on a relatively small sale of securities will be a higher percentage of the sales price than that charged on a large sale of securities.

INCREASE IN SIZE

Before the Closing Date, Ginnie Mae, the Trustee and the Sponsor may agree to increase the size of this offering. In that event, the Securities will have the same characteristics as described in this Supplement, except that (1) the Original Class Principal Balance (or original Class Notional Balance) and (2) the Scheduled Principal Balances and Aggregate Scheduled Principal Balances of each Class receiving principal distributions or interest distributions based upon a notional balance from the same Trust Asset Group will increase by the same proportion. The Trust Agreement, the Final Data Statement, the Final Schedules and the Supplemental Statement, if any, will reflect any increase in the size of the transaction.

LEGAL MATTERS

Certain legal matters will be passed upon for Ginnie Mae by Hunton & Williams LLP, for the Trust by K&L Gates LLP, Charlotte, North Carolina, and Marcell Solomon & Associates P.C., Bowie, Maryland, and for the Trustee by Aini & Associates PLLC, Brooklyn, New York.

Available Combinations(1)

REMIC Securities		MX Securities						
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Group 2								
Combination 1								
LD	\$80,000,000							
LI	6,666,666	LE	\$80,000,000	PAC/AD	3.00%	FIX	38380ALL9	December 2045
Security Groups 2 and 5								
Combination 2(7)								
ZC	\$18,795,000							
ZL	9,964,000	Z	\$28,759,000	SUP	3.00%	FIX/Z	38380ALM7	September 2046
Combination 3(7)								
CV	\$13,833,000							
LV	1,700,000	AV	\$15,533,000	PAC/AD	3.00%	FIX	38380ALN5	November 2039
Combination 4(7)								
CZ	\$13,832,000							
LZ	3,157,000	AZ	\$16,989,000	PAC/AD	3.00%	FIX/Z	38380ALP0	September 2046
Security Group 8								
Combination 5(6)								
QA	\$52,250,000							
		QB	\$52,250,000	PAC/AD	2.00%	FIX	38380ALQ8	December 2044
		QC	52,250,000	PAC/AD	2.25	FIX	38380ALR6	December 2044
		QD	52,250,000	PAC/AD	2.50	FIX	38380ALS4	December 2044
		QE	52,250,000	PAC/AD	2.75	FIX	38380ALT2	December 2044
		QI	17,416,666	NTL(PAC/AD)	3.00	FIX/IO	38380ALI9	December 2044

REMIC Securities			MX Securities					
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Group 9								
Combination 6(6)								
KA	\$94,337,000	KI	\$50,119,500	NTL(PAC/AD)	3.00%	FIX/IO	38380ALV7	September 2046
KZ	5,902,000	KJ	100,239,000	PAC/AD	3.00	FIX	38380ALW5	September 2046
		KL	100,239,000	PAC/AD	1.50	FIX	38380ALX3	September 2046
		KM	100,239,000	PAC/AD	1.75	FIX	38380ALY1	September 2046
		KN	100,239,000	PAC/AD	2.00	FIX	38380ALZ8	September 2046
		KP	100,239,000	PAC/AD	2.25	FIX	38380AMA2	September 2046
		KQ	100,239,000	PAC/AD	2.50	FIX	38380AMB0	September 2046
		KU	100,239,000	PAC/AD	2.75	FIX	38380AMC8	September 2046
Combination 7(6)								
KA	\$94,337,000	IK	\$47,168,500	NTL(PAC/AD)	3.00%	FIX/IO	38380AMD6	September 2044
		KB	94,337,000	PAC/AD	1.50	FIX	38380AME4	September 2044
		KC	94,337,000	PAC/AD	1.75	FIX	38380AMF1	September 2044
		KD	94,337,000	PAC/AD	2.00	FIX	38380AMG9	September 2044
		KE	94,337,000	PAC/AD	2.25	FIX	38380AMH7	September 2044
		KG	94,337,000	PAC/AD	2.50	FIX	38380AMJ3	September 2044
		KH	94,337,000	PAC/AD	2.75	FIX	38380AMK0	September 2044
Security Group 10								
Combination 8								
ZX	\$ 4,834,000	GZ	\$ 5,895,000	PAC/AD	3.00%	FIX/Z	38380AML8	September 2046
ZY	1,061,000							
Combination 9(6)								
GE	\$80,716,000	GA	\$80,716,000	PAC/AD	1.75%	FIX	38380AMM6	November 2044
		GB	80,716,000	PAC/AD	2.00	FIX	38380AMN4	November 2044
		GC	80,716,000	PAC/AD	2.25	FIX	38380AMP9	November 2044
		GD	80,716,000	PAC/AD	2.50	FIX	38380AMQ7	November 2044
		GI	28,827,142	NTL(PAC/AD)	3.50	FIX/IO	38380AMR5	November 2044

REMIC Securities			MX Securities					
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Combination 10(6)								
GE	\$80,716,000	GJ	\$85,550,000	PAC/AD	2.00%	FIX	38380AMS3	September 2046
ZX	4,834,000	GK	85,550,000	PAC/AD	2.50	FIX	38380AMT1	September 2046
		GL	85,550,000	PAC/AD	3.00	FIX	38380AMU8	September 2046
		IG	24,442,857	NTL(PAC/AD)	3.50	FIX/IO	38380AMV6	September 2046
Combination 11								
GV	\$ 354,000	GU	\$ 1,415,000	PAC/AD	3.00%	FIX	38380AMW4	September 2046
ZY	1,061,000							
Security Groups 6 and 10								
Combination 12(7)								
DF	\$18,714,285	BF	\$41,175,620	PT	(5)	FLT	38380AMX2	September 2046
GF	22,461,335							
Combination 13(7)								
DS	\$18,714,285	BS	\$41,175,620	NTL(PT)	(5)	INV/IO	38380AMY0	September 2046
GS	22,461,335							
Security Group 11								
Combination 14(6)								
A	\$12,317,281	AB	\$12,317,281	PT	1.50%	FIX	38380AMZ7	September 2031
		AC	12,317,281	PT	1.75	FIX	38380ANA1	September 2031
		AD	12,317,281	PT	2.00	FIX	38380ANB9	September 2031
		AE	12,317,281	PT	2.25	FIX	38380ANC7	September 2031
		AG	12,317,281	PT	2.50	FIX	38380AND5	September 2031
		AH	12,317,281	PT	2.75	FIX	38380ANE3	September 2031
		AI	8,622,096	NTL(PT)	5.00	FIX/IO	38380ANF0	September 2031
		AJ	12,317,281	PT	3.00	FIX	38380ANG8	September 2031
		AK	12,317,281	PT	3.25	FIX	38380ANH6	September 2031
		AL	12,317,281	PT	3.50	FIX	38380ANJ2	September 2031

REMIC Securities		MX Securities				
Class	Original Class Principal Balance or Class Notional Balance	Maximum Original Class Principal Balance or Class Notional Balance(2)		Principal Type(3)	Interest Rate	Interest Type(3)
		Related MX Class				
Security Group 12 Combination 15(6) HJ	\$50,000,000	HA	\$50,000,000	PT	2.00%	FIX
		HB	50,000,000	PT	2.25	FIX
		HC	50,000,000	PT	2.50	FIX
		HD	50,000,000	PT	2.75	FIX
		HG	33,333,333	PT	3.50	FIX
		IH	16,666,666	NTL(PT)	3.00	FIX/IO
						38380ANK9
						38380ANL7
						38380ANM5
						38380ANN3
						38380ANP8
						38380ANQ6
						September 2046
						September 2046
						September 2046
						September 2046
						September 2046
						September 2046

(1) All exchanges must comply with minimum denomination restrictions.

(2) The amount shown for each MX Class represents the maximum Original Class Principal Balance (or original Class Notional Balance) of that Class, assuming it were to be issued on the Closing Date.

(3) As defined under “Class Types” in Appendix I to the Base Offering Circular.

(4) See “Yield, Maturity and Prepayment Considerations — Final Distribution Date” in this Supplement.

(5) The Interest Rate will be calculated as described under “Terms Sheet — Interest Rates” in this Supplement.

(6) In the case of Combinations 5, 6, 7, 9, 10, 14 and 15, various subcombinations are permitted. See “Description of the Securities — Modification and Exchange” in the Base Offering Circular for a discussion of subcombinations.

(7) Combinations 2, 3, 4, 12 and 13 are derived from REMIC classes of separate Security Groups.

Schedule II

SCHEDULED PRINCIPAL BALANCES

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
Initial Balance	\$65,000,000.00	\$84,857,000.00	\$25,000,000.00	\$26,528,055.00
October 2016	64,833,937.71	84,613,082.02	24,935,969.31	26,451,882.93
November 2016	64,646,649.44	84,347,709.80	24,863,776.62	26,369,003.27
December 2016	64,438,208.73	84,060,971.24	24,783,450.37	26,279,443.47
January 2017	64,208,708.06	83,752,967.98	24,695,026.26	26,183,235.23
February 2017	63,958,258.84	83,423,815.35	24,598,547.30	26,080,414.55
March 2017	63,686,991.35	83,073,642.34	24,494,063.73	25,971,021.72
April 2017	63,395,054.66	82,702,591.47	24,381,633.04	25,855,101.22
May 2017	63,082,616.55	82,310,818.74	24,261,319.88	25,732,701.77
June 2017	62,749,863.32	81,898,493.50	24,133,196.04	25,603,876.27
July 2017	62,396,999.66	81,465,798.32	23,997,340.39	25,468,681.74
August 2017	62,024,248.45	81,012,928.89	23,853,838.76	25,327,179.30
September 2017	61,631,850.54	80,540,093.83	23,702,783.92	25,179,434.12
October 2017	61,220,064.49	80,047,514.54	23,544,275.43	25,025,515.37
November 2017	60,789,166.31	79,535,425.02	23,378,419.55	24,865,496.16
December 2017	60,339,449.14	79,004,071.69	23,205,329.14	24,699,453.47
January 2018	59,871,222.93	78,453,713.16	23,025,123.51	24,527,468.10
February 2018	59,384,814.07	77,884,620.01	22,837,928.30	24,349,624.60
March 2018	58,880,565.05	77,297,074.59	22,643,875.33	24,166,011.19
April 2018	58,358,833.97	76,691,370.73	22,443,102.41	23,976,719.69
May 2018	57,819,994.20	76,067,813.50	22,235,753.23	23,781,845.42
June 2018	57,264,433.87	75,426,718.95	22,021,977.14	23,581,487.16
July 2018	56,692,555.40	74,768,413.80	21,801,929.00	23,375,747.00
August 2018	56,104,774.99	74,093,235.17	21,575,768.94	23,164,730.29
September 2018	55,501,522.13	73,401,530.25	21,343,662.22	22,948,545.54
October 2018	54,883,239.03	72,693,655.99	21,105,778.95	22,727,304.31
November 2018	54,250,380.07	71,969,978.80	20,862,293.96	22,501,121.10
December 2018	53,603,411.18	71,230,874.16	20,613,386.49	22,270,113.27
January 2019	52,942,809.32	70,476,726.30	20,359,240.02	22,034,400.92
February 2019	52,269,061.79	69,707,927.85	20,100,042.00	21,794,106.74
March 2019	51,601,856.13	68,944,302.10	19,843,362.97	21,555,428.64
April 2019	50,941,127.87	68,185,812.49	19,589,178.08	21,318,355.20
May 2019	50,286,813.17	67,432,422.70	19,337,462.74	21,082,875.06
June 2019	49,638,848.77	66,684,096.67	19,088,192.57	20,848,976.97
July 2019	48,997,172.03	65,940,798.55	18,841,343.43	20,616,649.73
August 2019	48,361,720.91	65,202,492.75	18,596,891.40	20,385,882.22
September 2019	47,732,433.93	64,469,143.89	18,354,812.80	20,156,663.39
October 2019	47,109,250.24	63,740,716.87	18,115,084.17	19,928,982.29
November 2019	46,492,109.51	63,017,176.77	17,877,682.27	19,702,828.00
December 2019	45,880,952.04	62,298,488.93	17,642,584.09	19,478,189.69
January 2020	45,275,718.66	61,584,618.91	17,409,766.83	19,255,056.62
February 2020	44,676,350.77	60,875,532.51	17,179,207.91	19,033,418.09
March 2020	44,082,790.33	60,171,195.74	16,950,884.96	18,813,263.50
April 2020	43,494,979.86	59,471,574.86	16,724,775.84	18,594,582.30

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
May 2020	\$42,912,862.42	\$58,776,636.31	\$16,500,858.59	\$18,377,364.01
June 2020	42,336,381.60	58,086,346.80	16,279,111.49	18,161,598.24
July 2020	41,765,481.53	57,400,673.23	16,059,513.00	17,947,274.64
August 2020	41,200,106.89	56,719,582.73	15,842,041.81	17,734,382.95
September 2020	40,640,202.87	56,043,042.65	15,626,676.80	17,522,912.96
October 2020	40,085,715.17	55,371,020.54	15,413,397.04	17,312,854.56
November 2020	39,536,590.04	54,703,484.18	15,202,181.82	17,104,197.67
December 2020	38,992,774.20	54,040,401.57	14,993,010.62	16,896,932.29
January 2021	38,454,214.91	53,381,740.90	14,785,863.11	16,691,048.49
February 2021	37,920,859.91	52,727,470.59	14,580,719.15	16,486,536.41
March 2021	37,392,657.46	52,077,559.26	14,377,558.81	16,283,386.24
April 2021	36,869,556.28	51,431,975.73	14,176,362.33	16,081,588.25
May 2021	36,351,505.60	50,790,689.04	13,977,110.15	15,881,132.77
June 2021	35,838,455.14	50,153,668.44	13,779,782.89	15,682,010.18
July 2021	35,330,355.07	49,520,883.36	13,584,361.35	15,484,210.95
August 2021	34,827,156.07	48,892,303.45	13,390,826.54	15,287,725.59
September 2021	34,328,809.25	48,267,898.56	13,199,159.61	15,092,544.69
October 2021	33,835,266.21	47,647,638.73	13,009,341.91	14,898,658.88
November 2021	33,346,479.02	47,031,494.21	12,821,354.98	14,706,058.89
December 2021	32,862,400.17	46,419,435.44	12,635,180.52	14,514,735.46
January 2022	32,382,982.64	45,811,433.06	12,450,800.40	14,324,679.43
February 2022	31,908,179.84	45,207,457.90	12,268,196.68	14,135,881.69
March 2022	31,437,945.62	44,607,480.98	12,087,351.58	13,948,333.19
April 2022	30,972,234.28	44,011,473.52	11,908,247.48	13,762,024.94
May 2022	30,511,000.54	43,419,406.93	11,730,866.95	13,576,948.01
June 2022	30,054,199.56	42,831,252.80	11,555,192.71	13,393,093.52
July 2022	29,601,786.94	42,246,982.91	11,381,207.65	13,210,452.67
August 2022	29,153,718.69	41,666,569.24	11,208,894.82	13,029,016.68
September 2022	28,709,951.22	41,089,983.94	11,038,237.43	12,848,776.88
October 2022	28,270,441.39	40,517,199.35	10,869,218.87	12,669,724.62
November 2022	27,835,146.46	39,948,188.00	10,701,822.65	12,491,851.31
December 2022	27,404,024.07	39,382,922.59	10,536,032.48	12,315,148.44
January 2023	26,977,381.96	38,821,376.01	10,371,975.81	12,139,607.52
February 2023	26,557,070.82	38,263,521.32	10,210,354.77	11,965,220.16
March 2023	26,142,999.45	37,709,331.76	10,051,134.25	11,791,977.98
April 2023	25,735,077.93	37,158,780.75	9,894,279.65	11,619,872.70
May 2023	25,333,217.62	36,611,841.90	9,739,756.84	11,448,896.05
June 2023	24,937,331.13	36,068,488.97	9,587,532.17	11,279,039.85
July 2023	24,547,332.30	35,528,695.90	9,437,572.50	11,110,295.96
August 2023	24,163,136.19	34,992,436.82	9,289,845.12	10,942,656.29
September 2023	23,784,659.07	34,459,686.01	9,144,317.80	10,776,112.81
October 2023	23,411,818.38	33,934,075.71	9,000,958.76	10,611,782.30
November 2023	23,044,532.75	33,416,055.95	8,859,736.68	10,449,824.47
December 2023	22,682,721.94	32,905,520.72	8,720,620.68	10,290,206.17
January 2024	22,326,306.84	32,402,365.48	8,583,580.31	10,132,894.75
February 2024	21,975,209.49	31,906,487.11	8,448,585.56	9,977,857.96
March 2024	21,629,353.01	31,417,783.88	8,315,606.84	9,825,064.03

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
April 2024	\$21,288,661.61	\$30,936,155.46	\$ 8,184,614.97	\$ 9,674,481.59
May 2024	20,953,060.58	30,461,502.92	8,055,581.21	9,526,079.72
June 2024	20,622,476.28	29,993,728.64	7,928,477.21	9,379,827.92
July 2024	20,296,836.08	29,532,736.37	7,803,275.01	9,235,696.10
August 2024	19,976,068.41	29,078,431.15	7,679,947.06	9,093,654.59
September 2024	19,660,102.71	28,630,719.33	7,558,466.22	8,953,674.13
October 2024	19,348,869.40	28,189,508.54	7,438,805.70	8,815,725.83
November 2024	19,042,299.91	27,754,707.69	7,320,939.11	8,679,781.24
December 2024	18,740,326.64	27,326,226.91	7,204,840.43	8,545,812.27
January 2025	18,442,882.92	26,903,977.59	7,090,484.01	8,413,791.21
February 2025	18,149,903.08	26,487,872.30	6,977,844.56	8,283,690.76
March 2025	17,861,322.32	26,077,824.83	6,866,897.16	8,155,483.96
April 2025	17,577,076.81	25,673,750.16	6,757,617.23	8,029,144.24
May 2025	17,297,103.61	25,275,564.41	6,649,980.55	7,904,645.39
June 2025	17,021,340.65	24,883,184.87	6,543,963.24	7,781,961.55
July 2025	16,749,726.79	24,496,529.95	6,439,541.76	7,661,067.24
August 2025	16,482,201.70	24,115,519.18	6,336,692.90	7,541,937.29
September 2025	16,218,705.97	23,740,073.22	6,235,393.79	7,424,546.91
October 2025	15,959,180.98	23,370,113.79	6,135,621.88	7,308,871.64
November 2025	15,703,568.98	23,005,563.68	6,037,354.93	7,194,887.35
December 2025	15,451,813.02	22,646,346.77	5,940,571.04	7,082,570.23
January 2026	15,203,856.97	22,292,387.97	5,845,248.61	6,971,896.83
February 2026	14,959,645.50	21,943,613.20	5,751,366.33	6,862,844.00
March 2026	14,719,124.05	21,599,949.43	5,658,903.23	6,755,388.90
April 2026	14,482,238.87	21,261,324.62	5,567,838.60	6,649,509.02
May 2026	14,248,936.94	20,927,667.72	5,478,152.05	6,545,182.16
June 2026	14,019,166.02	20,598,908.66	5,389,823.48	6,442,386.41
July 2026	13,792,874.60	20,274,978.33	5,302,833.06	6,341,100.18
August 2026	13,570,011.91	19,955,808.57	5,217,161.26	6,241,302.16
September 2026	13,350,527.89	19,641,332.16	5,132,788.81	6,142,971.34
October 2026	13,134,373.22	19,331,482.81	5,049,696.75	6,046,087.00
November 2026	12,921,499.27	19,026,195.13	4,967,866.34	5,950,628.71
December 2026	12,711,858.09	18,725,404.64	4,887,279.15	5,856,576.32
January 2027	12,505,402.42	18,429,047.74	4,807,916.99	5,763,909.94
February 2027	12,302,085.70	18,137,061.73	4,729,761.94	5,672,609.97
March 2027	12,101,862.00	17,849,384.73	4,652,796.33	5,582,657.08
April 2027	11,904,686.07	17,565,955.75	4,577,002.74	5,494,032.21
May 2027	11,710,513.28	17,286,714.63	4,502,364.02	5,406,716.54
June 2027	11,519,299.66	17,011,602.04	4,428,863.23	5,320,691.54
July 2027	11,331,001.86	16,740,559.46	4,356,483.70	5,235,938.92
August 2027	11,145,577.16	16,473,529.19	4,285,208.99	5,152,440.64
September 2027	10,962,983.42	16,210,454.31	4,215,022.89	5,070,178.91
October 2027	10,783,179.15	15,951,278.71	4,145,909.43	4,989,136.20
November 2027	10,606,123.40	15,695,947.03	4,077,852.86	4,909,295.19
December 2027	10,431,775.84	15,444,404.69	4,010,837.66	4,830,638.83
January 2028	10,260,096.72	15,196,597.85	3,944,848.54	4,753,150.30
February 2028	10,091,046.83	14,952,473.43	3,879,870.41	4,676,813.00

Distribution Date	Class PA	Classes LD, LV and LZ (in the aggregate)	Class JP	Classes BV, PK and ZB (in the aggregate)
March 2028	\$ 9,924,587.55	\$14,711,979.08	\$ 3,815,888.41	\$ 4,601,610.56
April 2028	9,760,680.79	14,475,063.16	3,752,887.89	4,527,526.85
May 2028	9,599,289.03	14,241,674.76	3,690,854.42	4,454,545.96
June 2028	9,440,375.26	14,011,763.66	3,629,773.74	4,382,652.19
July 2028	9,283,903.02	13,785,280.35	3,569,631.85	4,311,830.05
August 2028	9,129,836.37	13,562,176.00	3,510,414.91	4,242,064.30
September 2028	8,978,139.88	13,342,402.45	3,452,109.28	4,173,339.87
October 2028	8,828,778.63	13,125,912.21	3,394,701.54	4,105,641.93
November 2028	8,681,718.19	12,912,658.44	3,338,178.44	4,038,955.83
December 2028	8,536,924.64	12,702,594.98	3,282,526.93	3,973,267.14
January 2029	8,394,364.54	12,495,676.26	3,227,734.15	3,908,561.63
February 2029	8,254,004.94	12,291,857.39	3,173,787.41	3,844,825.25
March 2029	8,115,813.33	12,091,094.06	3,120,674.22	3,782,044.16
April 2029	7,979,757.72	11,893,342.61	3,068,382.27	3,720,204.71
May 2029	7,845,806.53	11,698,559.97	3,016,899.40	3,659,293.44
June 2029	7,713,928.65	11,506,703.67	2,966,213.66	3,599,297.08
July 2029	7,584,093.44	11,317,731.82	2,916,313.24	3,540,202.52
August 2029	7,456,270.66	11,131,603.12	2,867,186.54	3,481,996.87
September 2029	7,330,430.54	10,948,276.85	2,818,822.08	3,424,667.38
October 2029	7,206,543.71	10,767,712.84	2,771,208.57	3,368,201.52
November 2029	7,084,581.25	10,589,871.50	2,724,334.89	3,312,586.89
December 2029	6,964,514.64	10,414,713.76	2,678,190.06	3,257,811.30
January 2030	6,846,315.76	10,242,201.13	2,632,763.28	3,203,862.69
February 2030	6,729,956.92	10,072,295.62	2,588,043.88	3,150,729.22
March 2030	6,615,410.82	9,904,959.79	2,544,021.37	3,098,399.16
April 2030	6,502,650.53	9,740,156.72	2,500,685.39	3,046,860.98
May 2030	6,391,649.55	9,577,849.99	2,458,025.74	2,996,103.29
June 2030	6,282,381.73	9,418,003.70	2,416,032.37	2,946,114.88
July 2030	6,174,821.31	9,260,582.46	2,374,695.37	2,896,884.67
August 2030	6,068,942.89	9,105,551.33	2,334,004.97	2,848,401.75
September 2030	5,964,721.45	8,952,875.92	2,293,951.54	2,800,655.37
October 2030	5,862,132.32	8,802,522.26	2,254,525.60	2,753,634.91
November 2030	5,761,151.20	8,654,456.89	2,215,717.80	2,707,329.91
December 2030	5,661,754.14	8,508,646.80	2,177,518.92	2,661,730.05
January 2031	5,563,917.51	8,365,059.46	2,139,919.89	2,616,825.16
February 2031	5,467,618.05	8,223,662.77	2,102,911.75	2,572,605.21
March 2031	5,372,832.82	8,084,425.09	2,066,485.68	2,529,060.31
April 2031	5,279,539.23	7,947,315.23	2,030,632.99	2,486,180.71
May 2031	5,187,714.99	7,812,302.41	1,995,345.11	2,443,956.78
June 2031	5,097,338.16	7,679,356.31	1,960,613.60	2,402,379.05
July 2031	5,008,387.09	7,548,447.02	1,926,430.14	2,361,438.17
August 2031	4,920,840.47	7,419,545.05	1,892,786.52	2,321,124.92
September 2031	4,834,677.28	7,292,621.31	1,859,674.67	2,281,430.20
October 2031	4,749,876.82	7,167,647.14	1,827,086.62	2,242,345.07
November 2031	4,666,418.66	7,044,594.26	1,795,014.51	2,203,860.67
December 2031	4,584,282.71	6,923,434.81	1,763,450.63	2,165,968.29
January 2032	4,503,449.13	6,804,141.29	1,732,387.33	2,128,659.35

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
February 2032	\$ 4,423,898.39	\$ 6,686,686.62	\$ 1,701,817.12	\$ 2,091,925.37
March 2032	4,345,611.24	6,571,044.06	1,671,732.58	2,055,758.00
April 2032	4,268,568.71	6,457,187.27	1,642,126.43	2,020,149.01
May 2032	4,192,752.10	6,345,090.29	1,612,991.46	1,985,090.27
June 2032	4,118,142.99	6,234,727.49	1,584,320.60	1,950,573.77
July 2032	4,044,723.21	6,126,073.64	1,556,106.86	1,916,591.63
August 2032	3,972,474.88	6,019,103.82	1,528,343.35	1,883,136.07
September 2032	3,901,380.36	5,913,793.50	1,501,023.31	1,850,199.40
October 2032	3,831,422.28	5,810,118.47	1,474,140.05	1,817,774.06
November 2032	3,762,583.50	5,708,054.86	1,447,686.98	1,785,852.59
December 2032	3,694,847.15	5,607,579.16	1,421,657.61	1,754,427.64
January 2033	3,628,196.61	5,508,668.17	1,396,045.55	1,723,491.95
February 2033	3,562,615.48	5,411,299.01	1,370,844.49	1,693,038.38
March 2033	3,498,087.61	5,315,449.15	1,346,048.23	1,663,059.88
April 2033	3,434,597.10	5,221,096.34	1,321,650.65	1,633,549.50
May 2033	3,372,128.26	5,128,218.67	1,297,645.71	1,604,500.38
June 2033	3,310,665.63	5,036,794.53	1,274,027.48	1,575,905.77
July 2033	3,250,193.98	4,946,802.62	1,250,790.09	1,547,759.01
August 2033	3,190,698.32	4,858,221.94	1,227,927.79	1,520,053.54
September 2033	3,132,163.85	4,771,031.77	1,205,434.88	1,492,782.88
October 2033	3,074,576.00	4,685,211.71	1,183,305.76	1,465,940.64
November 2033	3,017,920.41	4,600,741.61	1,161,534.90	1,439,520.54
December 2033	2,962,182.94	4,517,601.65	1,140,116.88	1,413,516.38
January 2034	2,907,349.64	4,435,772.26	1,119,046.32	1,387,922.03
February 2034	2,853,406.77	4,355,234.14	1,098,317.95	1,362,731.46
March 2034	2,800,340.80	4,275,968.30	1,077,926.57	1,337,938.74
April 2034	2,748,138.38	4,197,955.97	1,057,867.03	1,313,538.00
May 2034	2,696,786.38	4,121,178.69	1,038,134.29	1,289,523.47
June 2034	2,646,271.84	4,045,618.22	1,018,723.38	1,265,889.44
July 2034	2,596,581.99	3,971,256.62	999,629.37	1,242,630.31
August 2034	2,547,704.27	3,898,076.17	980,847.44	1,219,740.53
September 2034	2,499,626.28	3,826,059.42	962,372.83	1,197,214.66
October 2034	2,452,335.81	3,755,189.16	944,200.84	1,175,047.30
November 2034	2,405,820.84	3,685,448.43	926,326.84	1,153,233.16
December 2034	2,360,069.50	3,616,820.50	908,746.27	1,131,767.01
January 2035	2,315,070.12	3,549,288.88	891,454.66	1,110,643.70
February 2035	2,270,811.19	3,482,837.33	874,447.57	1,089,858.14
March 2035	2,227,281.37	3,417,449.81	857,720.64	1,069,405.32
April 2035	2,184,469.49	3,353,110.55	841,269.58	1,049,280.30
May 2035	2,142,364.54	3,289,803.95	825,090.15	1,029,478.22
June 2035	2,100,955.67	3,227,514.69	809,178.19	1,009,994.29
July 2035	2,060,232.19	3,166,227.61	793,529.59	990,823.76
August 2035	2,020,183.58	3,105,927.82	778,140.30	971,961.97
September 2035	1,980,799.47	3,046,600.61	763,006.34	953,404.34
October 2035	1,942,069.62	2,988,231.48	748,123.76	935,146.32
November 2035	1,903,983.97	2,930,806.15	733,488.71	917,183.45
December 2035	1,866,532.59	2,874,310.53	719,097.36	899,511.32

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
January 2036	\$ 1,829,705.72	\$ 2,818,730.74	\$ 704,945.96	\$ 882,125.61
February 2036	1,793,493.71	2,764,053.10	691,030.80	865,022.01
March 2036	1,757,887.07	2,710,264.11	677,348.24	848,196.33
April 2036	1,722,876.46	2,657,350.47	663,894.69	831,644.41
May 2036	1,688,452.66	2,605,299.09	650,666.60	815,362.13
June 2036	1,654,606.60	2,554,097.04	637,660.48	799,345.47
July 2036	1,621,329.33	2,503,731.58	624,872.89	783,590.45
August 2036	1,588,612.05	2,454,190.16	612,300.46	768,093.13
September 2036	1,556,446.07	2,405,460.41	599,939.84	752,849.65
October 2036	1,524,822.85	2,357,530.13	587,787.75	737,856.19
November 2036	1,493,733.96	2,310,387.30	575,840.95	723,109.00
December 2036	1,463,171.11	2,264,020.06	564,096.25	708,604.38
January 2037	1,433,126.10	2,218,416.74	552,550.50	694,338.66
February 2037	1,403,590.90	2,173,565.82	541,200.61	680,308.25
March 2037	1,374,557.56	2,129,455.96	530,043.54	666,509.60
April 2037	1,346,018.27	2,086,075.97	519,076.27	652,939.22
May 2037	1,317,965.32	2,043,414.82	508,295.84	639,593.65
June 2037	1,290,391.13	2,001,461.66	497,699.35	626,469.51
July 2037	1,263,288.22	1,960,205.76	487,283.91	613,563.43
August 2037	1,236,649.23	1,919,636.58	477,046.69	600,872.13
September 2037	1,210,466.91	1,879,743.70	466,984.92	588,392.34
October 2037	1,184,734.10	1,840,516.88	457,095.84	576,120.86
November 2037	1,159,443.76	1,801,946.01	447,376.74	564,054.53
December 2037	1,134,588.97	1,764,021.12	437,824.96	552,190.24
January 2038	1,110,162.89	1,726,732.39	428,437.88	540,524.91
February 2038	1,086,158.80	1,690,070.16	419,212.90	529,055.52
March 2038	1,062,570.05	1,654,024.87	410,147.49	517,779.09
April 2038	1,039,390.12	1,618,587.14	401,239.13	506,692.68
May 2038	1,016,612.58	1,583,747.70	392,485.34	495,793.39
June 2038	994,231.09	1,549,497.42	383,883.70	485,078.37
July 2038	972,239.41	1,515,827.29	375,431.81	474,544.80
August 2038	950,631.39	1,482,728.46	367,127.29	464,189.91
September 2038	929,400.97	1,450,192.18	358,967.83	454,010.97
October 2038	908,542.18	1,418,209.84	350,951.13	444,005.29
November 2038	888,049.15	1,386,772.94	343,074.93	434,170.20
December 2038	867,916.09	1,355,873.13	335,337.01	424,503.10
January 2039	848,137.29	1,325,502.16	327,735.17	415,001.40
February 2039	828,707.14	1,295,651.90	320,267.27	405,662.57
March 2039	809,620.11	1,266,314.34	312,931.16	396,484.10
April 2039	790,870.75	1,237,481.60	305,724.76	387,463.52
May 2039	772,453.68	1,209,145.90	298,646.01	378,598.40
June 2039	754,363.62	1,181,299.57	291,692.87	369,886.35
July 2039	736,595.37	1,153,935.06	284,863.34	361,325.01
August 2039	719,143.79	1,127,044.93	278,155.46	352,912.04
September 2039	702,003.84	1,100,621.85	271,567.27	344,645.15
October 2039	685,170.52	1,074,658.58	265,096.87	336,522.09
November 2039	668,638.96	1,049,148.01	258,742.38	328,540.62

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
December 2039	\$ 652,404.30	\$ 1,024,083.11	\$ 252,501.93	\$ 320,698.56
January 2040	636,461.81	999,456.97	246,373.71	312,993.73
February 2040	620,806.80	975,262.78	240,355.91	305,424.01
March 2040	605,434.66	951,493.81	234,446.76	297,987.30
April 2040	590,340.84	928,143.46	228,644.52	290,681.52
May 2040	575,520.87	905,205.20	222,947.46	283,504.65
June 2040	560,970.34	882,672.60	217,353.90	276,454.66
July 2040	546,684.91	860,539.33	211,862.17	269,529.59
August 2040	532,660.32	838,799.16	206,470.62	262,727.47
September 2040	518,892.34	817,445.94	201,177.63	256,046.39
October 2040	505,376.84	796,473.60	195,981.63	249,484.44
November 2040	492,109.74	775,876.18	190,881.02	243,039.78
December 2040	479,087.00	755,647.80	185,874.28	236,710.55
January 2041	466,304.67	735,782.66	180,959.88	230,494.94
February 2041	453,758.86	716,275.06	176,136.32	224,391.18
March 2041	441,445.72	697,119.36	171,402.12	218,397.49
April 2041	429,361.46	678,310.03	166,755.84	212,512.14
May 2041	417,502.38	659,841.60	162,196.04	206,733.44
June 2041	405,864.79	641,708.69	157,721.31	201,059.69
July 2041	394,445.08	623,905.99	153,330.27	195,489.23
August 2041	383,239.70	606,428.30	149,021.55	190,020.44
September 2041	372,245.15	589,270.45	144,793.81	184,651.70
October 2041	361,457.97	572,427.38	140,645.71	179,381.42
November 2041	350,874.78	555,894.09	136,575.95	174,208.06
December 2041	340,492.22	539,665.66	132,583.26	169,130.05
January 2042	330,307.00	523,737.23	128,666.36	164,145.90
February 2042	320,315.87	508,104.04	124,824.00	159,254.10
March 2042	310,515.66	492,761.37	121,054.97	154,453.19
April 2042	300,903.20	477,704.59	117,358.05	149,741.70
May 2042	291,475.41	462,929.13	113,732.06	145,118.22
June 2042	282,229.23	448,430.48	110,175.81	140,581.34
July 2042	273,161.67	434,204.22	106,688.17	136,129.66
August 2042	264,269.76	420,245.97	103,267.99	131,761.83
September 2042	255,550.59	406,551.43	99,914.16	127,476.50
October 2042	247,001.31	393,116.37	96,625.57	123,272.33
November 2042	238,619.08	379,936.60	93,401.14	119,148.03
December 2042	230,401.14	367,008.01	90,239.81	115,102.31
January 2043	222,344.73	354,326.55	87,140.52	111,133.91
February 2043	214,447.18	341,888.22	84,102.23	107,241.56
March 2043	206,705.83	329,689.10	81,123.94	103,424.04
April 2043	199,118.06	317,725.30	78,204.64	99,680.15
May 2043	191,681.31	305,993.02	75,343.33	96,008.68
June 2043	184,393.05	294,488.49	72,539.05	92,408.47
July 2043	177,250.78	283,208.01	69,790.85	88,878.35
August 2043	170,252.05	272,147.93	67,097.77	85,417.18
September 2043	163,394.44	261,304.66	64,458.89	82,023.84
October 2043	156,675.59	250,674.66	61,873.30	78,697.22

<u>Distribution Date</u>	<u>Class PA</u>	<u>Classes LD, LV and LZ (in the aggregate)</u>	<u>Class JP</u>	<u>Classes BV, PK and ZB (in the aggregate)</u>
November 2043	\$ 150,093.14	\$ 240,254.45	\$ 59,340.09	\$ 75,436.23
December 2043	143,644.79	230,040.58	56,858.39	72,239.79
January 2044	137,328.28	220,029.68	54,427.33	69,106.86
February 2044	131,141.36	210,218.42	52,046.03	66,036.39
March 2044	125,081.85	200,603.51	49,713.67	63,027.35
April 2044	119,147.57	191,181.72	47,429.40	60,078.72
May 2044	113,336.40	181,949.87	45,192.42	57,189.53
June 2044	107,646.24	172,904.83	43,001.90	54,358.77
July 2044	102,075.02	164,043.50	40,857.07	51,585.50
August 2044	96,620.70	155,362.85	38,757.14	48,868.75
September 2044	91,281.30	146,859.88	36,701.34	46,207.59
October 2044	86,054.84	138,531.64	34,688.92	43,601.10
November 2044	80,939.38	130,375.22	32,719.13	41,048.37
December 2044	75,933.01	122,387.77	30,791.24	38,548.50
January 2045	71,033.86	114,566.46	28,904.52	36,100.62
February 2045	66,240.07	106,908.51	27,058.27	33,703.85
March 2045	61,549.83	99,411.21	25,251.79	31,357.33
April 2045	56,961.34	92,071.85	23,484.39	29,060.24
May 2045	52,472.83	84,887.78	21,755.39	26,811.74
June 2045	48,082.59	77,856.40	20,064.13	24,611.00
July 2045	43,788.89	70,975.13	18,409.95	22,457.24
August 2045	39,590.05	64,241.44	16,792.20	20,349.65
September 2045	35,484.43	57,652.83	15,210.26	18,287.46
October 2045	31,470.39	51,206.87	13,663.48	16,269.89
November 2045	27,546.32	44,901.11	12,151.27	14,296.20
December 2045	23,710.66	38,733.20	10,673.01	12,365.63
January 2046	19,961.84	32,700.77	9,228.10	10,477.46
February 2046	16,298.35	26,801.53	7,815.96	8,630.97
March 2046	12,718.67	21,033.20	6,436.02	6,825.43
April 2046	9,221.33	15,393.54	5,087.70	5,060.16
May 2046	5,804.87	9,880.35	3,770.45	3,334.46
June 2046	2,467.85	4,491.46	2,483.71	1,647.65
July 2046	0.00	0.00	1,226.94	0.00
August 2046 and thereafter	0.00	0.00	0.00	0.00

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
Initial Balance	\$110,665,000.00	\$96,255,000.00	\$130,938,000.00
October 2016	110,348,195.36	95,962,039.25	130,548,436.81
November 2016	110,000,611.29	95,640,510.14	130,119,361.10
December 2016	109,622,373.09	95,290,539.26	129,650,932.01
January 2017	109,213,628.09	94,912,275.17	129,143,338.97
February 2017	108,774,545.61	94,505,888.27	128,596,801.60
March 2017	108,305,316.88	94,071,570.76	128,011,569.63
April 2017	107,806,154.87	93,609,536.45	127,387,922.71
May 2017	107,277,294.20	93,120,020.62	126,726,170.18
June 2017	106,718,990.92	92,603,279.85	126,026,650.88
July 2017	106,131,522.32	92,059,591.78	125,289,732.83
August 2017	105,515,186.71	91,489,254.88	124,515,812.95
September 2017	104,870,303.17	90,892,588.14	123,705,316.67
October 2017	104,197,211.26	90,269,930.82	122,858,697.55
November 2017	103,496,270.74	89,621,642.13	121,976,436.85
December 2017	102,767,861.19	88,948,100.80	121,059,043.06
January 2018	102,012,381.72	88,249,704.78	120,107,051.40
February 2018	101,230,250.54	87,526,870.82	119,121,023.27
March 2018	100,421,904.60	86,780,033.99	118,101,545.70
April 2018	99,587,799.13	86,009,647.31	117,049,230.70
May 2018	98,728,407.21	85,216,181.18	115,964,714.66
June 2018	97,844,219.32	84,400,122.96	114,848,657.66
July 2018	96,935,742.79	83,561,976.40	113,701,742.75
August 2018	96,003,501.36	82,702,261.10	112,524,675.24
September 2018	95,048,034.61	81,821,511.95	111,318,181.91
October 2018	94,069,897.38	80,920,278.56	110,083,010.24
November 2018	93,069,659.29	79,999,124.62	108,819,927.56
December 2018	92,047,904.04	79,058,627.30	107,529,720.24
January 2019	91,005,228.90	78,099,376.62	106,213,192.79
February 2019	89,942,244.03	77,147,943.26	104,871,166.98
March 2019	88,887,413.31	76,204,261.46	103,540,179.82
April 2019	87,840,672.08	75,268,265.99	102,220,137.19
May 2019	86,801,956.16	74,339,892.15	100,910,945.71
June 2019	85,771,201.87	73,419,075.76	99,612,512.79
July 2019	84,748,345.98	72,505,753.14	98,324,746.55
August 2019	83,733,325.76	71,599,861.14	97,047,555.89
September 2019	82,726,078.95	70,701,337.10	95,780,850.43
October 2019	81,726,543.75	69,810,118.88	94,524,540.54
November 2019	80,734,658.82	68,926,144.82	93,278,537.28
December 2019	79,750,363.29	68,049,353.77	92,042,752.47
January 2020	78,773,596.74	67,179,685.06	90,817,098.63
February 2020	77,804,299.23	66,317,078.53	89,601,488.99
March 2020	76,842,411.23	65,461,474.48	88,395,837.48
April 2020	75,887,873.68	64,612,813.69	87,200,058.73
May 2020	74,940,627.97	63,771,037.43	86,014,068.06
June 2020	74,000,615.91	62,936,087.43	84,837,781.49
July 2020	73,067,779.78	62,107,905.90	83,671,115.70

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
August 2020	\$ 72,142,062.25	\$61,286,435.49	\$ 82,513,988.07
September 2020	71,223,406.46	60,471,619.35	81,366,316.63
October 2020	70,311,755.96	59,663,401.04	80,228,020.08
November 2020	69,407,054.73	58,861,724.62	79,099,017.79
December 2020	68,509,247.16	58,066,534.56	77,979,229.76
January 2021	67,618,278.08	57,277,775.80	76,868,576.68
February 2021	66,734,092.70	56,495,393.71	75,766,979.84
March 2021	65,856,636.69	55,719,334.12	74,674,361.19
April 2021	64,985,856.08	54,949,543.26	73,590,643.32
May 2021	64,121,697.35	54,185,967.83	72,515,749.43
June 2021	63,264,107.35	53,428,554.93	71,449,603.36
July 2021	62,413,033.34	52,677,252.10	70,392,129.56
August 2021	61,568,422.97	51,932,007.29	69,343,253.08
September 2021	60,730,224.31	51,192,768.89	68,302,899.61
October 2021	59,898,385.80	50,459,485.67	67,270,995.42
November 2021	59,072,856.26	49,732,106.86	66,247,467.39
December 2021	58,253,584.91	49,010,582.04	65,232,242.98
January 2022	57,440,521.35	48,294,861.25	64,225,250.24
February 2022	56,633,615.56	47,584,894.90	63,226,417.83
March 2022	55,832,817.88	46,880,633.81	62,235,674.96
April 2022	55,038,079.06	46,182,029.18	61,252,951.43
May 2022	54,249,350.17	45,489,032.62	60,278,177.59
June 2022	53,466,582.70	44,801,596.13	59,311,284.40
July 2022	52,689,728.48	44,119,672.08	58,352,203.33
August 2022	51,918,739.69	43,443,213.23	57,400,866.43
September 2022	51,153,568.89	42,772,172.74	56,457,206.31
October 2022	50,394,168.99	42,106,504.11	55,521,156.12
November 2022	49,640,493.26	41,446,161.24	54,592,649.54
December 2022	48,892,495.31	40,791,098.40	53,671,620.80
January 2023	48,150,129.12	40,141,270.21	52,758,004.68
February 2023	47,413,348.99	39,496,631.67	51,851,736.45
March 2023	46,682,109.58	38,857,138.14	50,958,938.83
April 2023	45,956,365.89	38,226,385.77	50,080,903.00
May 2023	45,236,073.26	37,605,410.07	49,217,391.29
June 2023	44,521,543.20	36,994,063.84	48,368,169.80
July 2023	43,817,752.78	36,392,202.02	47,533,008.29
August 2023	43,124,545.54	35,799,681.73	46,711,680.19
September 2023	42,441,767.25	35,216,362.17	45,903,962.51
October 2023	41,769,265.87	34,642,104.63	45,109,635.78
November 2023	41,106,891.52	34,076,772.46	44,328,484.00
December 2023	40,454,496.50	33,520,231.03	43,560,294.61
January 2024	39,811,935.18	32,972,347.68	42,804,858.40
February 2024	39,179,064.02	32,432,991.74	42,061,969.45
March 2024	38,555,741.55	31,902,034.45	41,331,425.15
April 2024	37,941,828.29	31,379,348.98	40,613,026.05
May 2024	37,337,186.78	30,864,810.35	39,906,575.90
June 2024	36,741,681.52	30,358,295.44	39,211,881.54
July 2024	36,155,178.92	29,859,682.97	38,528,752.86

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
August 2024	\$ 35,577,547.34	\$29,368,853.43	\$ 37,857,002.80
September 2024	35,008,657.00	28,885,689.10	37,196,447.24
October 2024	34,448,379.99	28,410,073.99	36,546,904.98
November 2024	33,896,590.22	27,941,893.84	35,908,197.71
December 2024	33,353,163.40	27,481,036.08	35,280,149.92
January 2025	32,817,977.04	27,027,389.80	34,662,588.93
February 2025	32,290,910.38	26,580,845.74	34,055,344.77
March 2025	31,771,844.40	26,141,296.27	33,458,250.18
April 2025	31,260,661.81	25,708,635.35	32,871,140.54
May 2025	30,757,246.95	25,282,758.52	32,293,853.88
June 2025	30,261,485.86	24,863,562.84	31,726,230.76
July 2025	29,773,266.20	24,450,946.94	31,168,114.32
August 2025	29,292,477.23	24,044,810.93	30,619,350.16
September 2025	28,819,009.82	23,645,056.42	30,079,786.34
October 2025	28,352,756.39	23,251,586.46	29,549,273.36
November 2025	27,893,610.91	22,864,305.55	29,027,664.07
December 2025	27,441,468.87	22,483,119.62	28,514,813.68
January 2026	26,996,227.26	22,107,935.99	28,010,579.69
February 2026	26,557,784.55	21,738,663.35	27,514,821.89
March 2026	26,126,040.67	21,375,211.76	27,027,402.29
April 2026	25,700,896.98	21,017,492.61	26,548,185.08
May 2026	25,282,256.27	20,665,418.62	26,077,036.66
June 2026	24,870,022.73	20,318,903.80	25,613,825.51
July 2026	24,464,101.90	19,977,863.43	25,158,422.23
August 2026	24,064,400.70	19,642,214.07	24,710,699.50
September 2026	23,670,827.40	19,311,873.51	24,270,531.99
October 2026	23,283,291.57	18,986,760.78	23,837,796.41
November 2026	22,901,704.09	18,666,796.10	23,412,371.41
December 2026	22,525,977.11	18,351,900.89	22,994,137.59
January 2027	22,156,024.07	18,041,997.72	22,582,977.45
February 2027	21,791,759.63	17,737,010.35	22,178,775.37
March 2027	21,433,099.69	17,436,863.64	21,781,417.58
April 2027	21,079,961.38	17,141,483.61	21,390,792.12
May 2027	20,732,262.99	16,850,797.34	21,006,788.82
June 2027	20,389,924.03	16,564,733.04	20,629,299.29
July 2027	20,052,865.12	16,283,219.96	20,258,216.84
August 2027	19,721,008.06	16,006,188.43	19,893,436.51
September 2027	19,394,275.79	15,733,569.81	19,534,855.02
October 2027	19,072,592.31	15,465,296.47	19,182,370.73
November 2027	18,755,882.78	15,201,301.82	18,835,883.64
December 2027	18,444,073.39	14,941,520.25	18,495,295.34
January 2028	18,137,091.43	14,685,887.12	18,160,509.00
February 2028	17,834,865.21	14,434,338.79	17,831,429.35
March 2028	17,537,324.11	14,186,812.54	17,507,962.63
April 2028	17,244,398.51	13,943,246.60	17,190,016.60
May 2028	16,956,019.80	13,703,580.12	16,877,500.49
June 2028	16,672,120.36	13,467,753.18	16,570,324.98

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
July 2028	\$ 16,392,633.55	\$13,235,706.72	\$ 16,268,402.20
August 2028	16,117,493.70	13,007,382.61	15,971,645.67
September 2028	15,846,636.09	12,782,723.55	15,679,970.32
October 2028	15,579,996.92	12,561,673.13	15,393,292.43
November 2028	15,317,513.34	12,344,175.77	15,111,529.63
December 2028	15,059,123.39	12,130,176.72	14,834,600.86
January 2029	14,804,766.02	11,919,622.06	14,562,426.39
February 2029	14,554,381.06	11,712,458.67	14,294,927.76
March 2029	14,307,909.22	11,508,634.25	14,032,027.76
April 2029	14,065,292.05	11,308,097.25	13,773,650.43
May 2029	13,826,471.96	11,110,796.92	13,519,721.03
June 2029	13,591,392.21	10,916,683.27	13,270,166.04
July 2029	13,359,996.86	10,725,707.05	13,024,913.09
August 2029	13,132,230.80	10,537,819.76	12,783,891.01
September 2029	12,908,039.70	10,352,973.62	12,547,029.76
October 2029	12,687,370.05	10,171,121.58	12,314,260.42
November 2029	12,470,169.09	9,992,217.28	12,085,515.19
December 2029	12,256,384.83	9,816,215.07	11,860,727.38
January 2030	12,045,966.06	9,643,070.00	11,639,831.34
February 2030	11,838,862.29	9,472,737.77	11,422,762.51
March 2030	11,635,023.77	9,305,174.76	11,209,457.36
April 2030	11,434,401.47	9,140,338.01	10,999,853.39
May 2030	11,236,947.09	8,978,185.21	10,793,889.09
June 2030	11,042,613.03	8,818,674.66	10,591,503.98
July 2030	10,851,352.36	8,661,765.33	10,392,638.51
August 2030	10,663,118.87	8,507,416.79	10,197,234.15
September 2030	10,477,866.98	8,355,589.20	10,005,233.26
October 2030	10,295,551.83	8,206,243.36	9,816,579.16
November 2030	10,116,129.15	8,059,340.63	9,631,216.10
December 2030	9,939,555.38	7,914,842.96	9,449,089.20
January 2031	9,765,787.55	7,772,712.89	9,270,144.50
February 2031	9,594,783.33	7,632,913.52	9,094,328.88
March 2031	9,426,501.01	7,495,408.49	8,921,590.12
April 2031	9,260,899.50	7,360,162.01	8,751,876.82
May 2031	9,097,938.30	7,227,138.83	8,585,138.41
June 2031	8,937,577.49	7,096,304.21	8,421,325.15
July 2031	8,779,777.76	6,967,623.97	8,260,388.12
August 2031	8,624,500.35	6,841,064.42	8,102,279.17
September 2031	8,471,707.08	6,716,592.39	7,946,950.94
October 2031	8,321,360.34	6,594,175.23	7,794,356.85
November 2031	8,173,423.04	6,473,780.75	7,644,451.06
December 2031	8,027,858.66	6,355,377.27	7,497,188.48
January 2032	7,884,631.20	6,238,933.58	7,352,524.76
February 2032	7,743,705.20	6,124,418.96	7,210,416.26
March 2032	7,605,045.72	6,011,803.14	7,070,820.07
April 2032	7,468,618.31	5,901,056.32	6,933,693.95
May 2032	7,334,389.05	5,792,149.14	6,798,996.36

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
June 2032	\$ 7,202,324.51	\$ 5,685,052.69	\$ 6,666,686.46
July 2032	7,072,391.75	5,579,738.51	6,536,724.03
August 2032	6,944,558.31	5,476,178.56	6,409,069.54
September 2032	6,818,792.21	5,374,345.23	6,283,684.09
October 2032	6,695,061.95	5,274,211.33	6,160,529.42
November 2032	6,573,336.47	5,175,750.09	6,039,567.89
December 2032	6,453,585.19	5,078,935.14	5,920,762.48
January 2033	6,335,777.97	4,983,740.51	5,804,076.77
February 2033	6,219,885.10	4,890,140.62	5,689,474.94
March 2033	6,105,877.34	4,798,110.31	5,576,921.73
April 2033	5,993,725.86	4,707,624.76	5,466,382.50
May 2033	5,883,402.25	4,618,659.56	5,357,823.15
June 2033	5,774,878.52	4,531,190.66	5,251,210.13
July 2033	5,668,127.11	4,445,194.38	5,146,510.45
August 2033	5,563,120.84	4,360,647.40	5,043,691.67
September 2033	5,459,832.96	4,277,526.75	4,942,721.86
October 2033	5,358,237.10	4,195,809.83	4,843,569.64
November 2033	5,258,307.26	4,115,474.36	4,746,204.11
December 2033	5,160,017.87	4,036,498.42	4,650,594.91
January 2034	5,063,343.70	3,958,860.41	4,556,712.16
February 2034	4,968,259.90	3,882,539.08	4,464,526.46
March 2034	4,874,741.99	3,807,513.48	4,374,008.92
April 2034	4,782,765.86	3,733,763.01	4,285,131.10
May 2034	4,692,307.76	3,661,267.35	4,197,865.05
June 2034	4,603,344.27	3,590,006.53	4,112,183.25
July 2034	4,515,852.32	3,519,960.85	4,028,058.66
August 2034	4,429,809.22	3,451,110.93	3,945,464.68
September 2034	4,345,192.56	3,383,437.70	3,864,375.12
October 2034	4,261,980.30	3,316,922.36	3,784,764.26
November 2034	4,180,150.72	3,251,546.41	3,706,606.78
December 2034	4,099,682.41	3,187,291.62	3,629,877.78
January 2035	4,020,554.29	3,124,140.06	3,554,552.78
February 2035	3,942,745.60	3,062,074.06	3,480,607.70
March 2035	3,866,235.86	3,001,076.24	3,408,018.84
April 2035	3,791,004.93	2,941,129.46	3,336,762.91
May 2035	3,717,032.94	2,882,216.87	3,266,817.00
June 2035	3,644,300.33	2,824,321.86	3,198,158.59
July 2035	3,572,787.84	2,767,428.09	3,130,765.51
August 2035	3,502,476.46	2,711,519.47	3,064,615.96
September 2035	3,433,347.51	2,656,580.14	2,999,688.52
October 2035	3,365,382.56	2,602,594.50	2,935,962.10
November 2035	3,298,563.46	2,549,547.20	2,873,415.98
December 2035	3,232,872.34	2,497,423.10	2,812,029.77
January 2036	3,168,291.58	2,446,207.33	2,751,783.43
February 2036	3,104,803.83	2,395,885.21	2,692,657.23
March 2036	3,042,392.01	2,346,442.31	2,634,631.78
April 2036	2,981,039.27	2,297,864.41	2,577,688.03

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
May 2036	\$ 2,920,729.05	\$ 2,250,137.54	\$ 2,521,807.21
June 2036	2,861,445.00	2,203,247.91	2,466,970.89
July 2036	2,803,171.03	2,157,181.95	2,413,160.93
August 2036	2,745,891.30	2,111,926.33	2,360,359.51
September 2036	2,689,590.19	2,067,467.88	2,308,549.08
October 2036	2,634,252.32	2,023,793.67	2,257,712.41
November 2036	2,579,862.54	1,980,890.96	2,207,832.53
December 2036	2,526,405.94	1,938,747.21	2,158,892.78
January 2037	2,473,867.82	1,897,350.06	2,110,876.75
February 2037	2,422,233.70	1,856,687.35	2,063,768.32
March 2037	2,371,489.32	1,816,747.13	2,017,551.64
April 2037	2,321,620.63	1,777,517.60	1,972,211.12
May 2037	2,272,613.81	1,738,987.17	1,927,731.43
June 2037	2,224,455.22	1,701,144.41	1,884,097.49
July 2037	2,177,131.45	1,663,978.09	1,841,294.49
August 2037	2,130,629.27	1,627,477.14	1,799,307.84
September 2037	2,084,935.67	1,591,630.66	1,758,123.22
October 2037	2,040,037.81	1,556,427.93	1,717,726.54
November 2037	1,995,923.08	1,521,858.40	1,678,103.94
December 2037	1,952,579.02	1,487,911.67	1,639,241.81
January 2038	1,909,993.40	1,454,577.50	1,601,126.74
February 2038	1,868,154.12	1,421,845.84	1,563,745.57
March 2038	1,827,049.33	1,389,706.76	1,527,085.35
April 2038	1,786,667.29	1,358,150.51	1,491,133.35
May 2038	1,746,996.49	1,327,167.48	1,455,877.04
June 2038	1,708,025.58	1,296,748.21	1,421,304.13
July 2038	1,669,743.36	1,266,883.41	1,387,402.52
August 2038	1,632,138.82	1,237,563.89	1,354,160.30
September 2038	1,595,201.12	1,208,780.66	1,321,565.79
October 2038	1,558,919.58	1,180,524.83	1,289,607.47
November 2038	1,523,283.66	1,152,787.65	1,258,274.05
December 2038	1,488,283.02	1,125,560.54	1,227,554.42
January 2039	1,453,907.44	1,098,835.02	1,197,437.63
February 2039	1,420,146.88	1,072,602.77	1,167,912.96
March 2039	1,386,991.44	1,046,855.58	1,138,969.84
April 2039	1,354,431.37	1,021,585.37	1,110,597.89
May 2039	1,322,457.08	996,784.21	1,082,786.89
June 2039	1,291,059.12	972,444.26	1,055,526.82
July 2039	1,260,228.16	948,557.84	1,028,807.81
August 2039	1,229,955.06	925,117.36	1,002,620.16
September 2039	1,200,230.78	902,115.38	976,954.34
October 2039	1,171,046.43	879,544.54	951,800.98
November 2039	1,142,393.26	857,397.63	927,150.86
December 2039	1,114,262.65	835,667.54	902,994.92
January 2040	1,086,646.11	814,347.27	879,324.28
February 2040	1,059,535.28	793,429.93	856,130.16
March 2040	1,032,921.94	772,908.74	833,403.98

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
April 2040	\$ 1,006,797.97	\$ 752,777.05	\$ 811,137.27
May 2040	981,155.40	733,028.27	789,321.72
June 2040	955,986.36	713,655.95	767,949.17
July 2040	931,283.13	694,653.73	747,011.58
August 2040	907,038.07	676,015.36	726,501.06
September 2040	883,243.69	657,734.68	706,409.84
October 2040	859,892.60	639,805.62	686,730.31
November 2040	836,977.52	622,222.22	667,454.96
December 2040	814,491.30	604,978.62	648,576.43
January 2041	792,426.88	588,069.03	630,087.48
February 2041	770,777.32	571,487.78	611,980.98
March 2041	749,535.78	555,229.26	594,249.95
April 2041	728,695.53	539,287.99	576,887.50
May 2041	708,249.94	523,658.53	559,886.88
June 2041	688,192.49	508,335.57	543,241.44
July 2041	668,516.75	493,313.85	526,944.66
August 2041	649,216.40	478,588.21	510,990.12
September 2041	630,285.20	464,153.59	495,371.52
October 2041	611,717.04	450,004.97	480,082.66
November 2041	593,505.87	436,137.44	465,117.45
December 2041	575,645.74	422,546.17	450,469.91
January 2042	558,130.82	409,226.39	436,134.15
February 2042	540,955.33	396,173.42	422,104.40
March 2042	524,113.61	383,382.66	408,374.97
April 2042	507,600.08	370,849.55	394,940.28
May 2042	491,409.23	358,569.65	381,794.85
June 2042	475,535.66	346,538.57	368,933.29
July 2042	459,974.04	334,751.97	356,350.30
August 2042	444,719.13	323,205.62	344,040.67
September 2042	429,765.77	311,895.33	331,999.30
October 2042	415,108.87	300,816.99	320,221.15
November 2042	400,743.43	289,966.54	308,701.28
December 2042	386,664.53	279,340.02	297,434.85
January 2043	372,867.33	268,933.49	286,417.09
February 2043	359,347.04	258,743.11	275,643.31
March 2043	346,098.98	248,765.07	265,108.91
April 2043	333,118.51	238,995.67	254,809.36
May 2043	320,401.10	229,431.21	244,740.22
June 2043	307,942.26	220,068.09	234,897.13
July 2043	295,737.58	210,902.76	225,275.79
August 2043	283,782.71	201,931.72	215,872.00
September 2043	272,073.40	193,151.54	206,681.60
October 2043	260,605.43	184,558.84	197,700.53
November 2043	249,374.67	176,150.28	188,924.80
December 2043	238,377.04	167,922.60	180,350.48
January 2044	227,608.53	159,872.57	171,973.71
February 2044	217,065.21	151,997.04	163,790.69

<u>Distribution Date</u>	<u>Classes CB, CV and CZ (in the aggregate)</u>	<u>Classes DH and DZ (in the aggregate)</u>	<u>Classes HK and HY (in the aggregate)</u>
March 2044	\$ 206,743.17	\$ 144,292.88	\$ 155,797.72
April 2044	196,638.61	136,757.04	147,991.12
May 2044	186,747.76	129,386.49	140,367.31
June 2044	177,066.91	122,178.27	132,922.76
July 2044	167,592.43	115,129.48	125,654.00
August 2044	158,320.72	108,237.23	118,557.62
September 2044	149,248.27	101,498.71	111,630.28
October 2044	140,371.59	94,911.15	104,868.70
November 2044	131,687.26	88,471.81	98,269.64
December 2044	123,191.93	82,178.02	91,829.93
January 2045	114,882.28	76,027.13	85,546.46
February 2045	106,755.06	70,016.54	79,416.17
March 2045	98,807.06	64,143.71	73,436.06
April 2045	91,035.13	58,406.12	67,603.17
May 2045	83,436.15	52,801.30	61,914.61
June 2045	76,007.08	47,326.82	56,367.53
July 2045	68,744.92	41,980.29	50,959.14
August 2045	61,646.69	36,759.37	45,686.68
September 2045	54,709.50	31,661.75	40,547.46
October 2045	47,930.48	26,685.14	35,538.84
November 2045	41,306.82	21,827.33	30,658.21
December 2045	34,835.73	17,086.11	25,903.02
January 2046	28,514.49	12,459.32	21,270.76
February 2046	22,340.42	7,944.83	16,758.97
March 2046	16,310.88	3,540.57	12,365.22
April 2046	10,423.27	0.00	8,087.15
May 2046	4,675.03	0.00	3,922.42
June 2046 and thereafter	0.00	0.00	0.00

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
Initial Balance	\$59,339,000.00	\$100,239,000.00	\$116,965,000.00
October 2016	59,189,601.59	99,951,465.67	116,581,016.80
November 2016	59,023,256.75	99,639,850.82	116,162,833.77
December 2016	58,840,020.22	99,304,270.23	115,710,630.44
January 2017	58,639,959.32	98,944,854.14	115,224,612.60
February 2017	58,423,153.87	98,561,748.18	114,705,012.25
March 2017	58,189,696.19	98,155,113.29	114,152,087.39
April 2017	57,939,691.06	97,725,125.59	113,566,121.85
May 2017	57,673,255.60	97,271,976.26	112,947,425.06
June 2017	57,390,519.24	96,795,871.45	112,296,331.77
July 2017	57,091,623.61	96,297,032.07	111,613,201.77
August 2017	56,776,722.41	95,775,693.64	110,898,419.57
September 2017	56,445,981.29	95,232,106.10	110,152,394.02
October 2017	56,099,577.71	94,666,533.63	109,375,557.92
November 2017	55,737,700.78	94,079,254.40	108,568,367.60
December 2017	55,360,551.07	93,470,560.34	107,731,302.48
January 2018	54,968,340.46	92,840,756.91	106,864,864.53
February 2018	54,561,291.88	92,190,162.85	105,969,577.81
March 2018	54,139,639.15	91,519,109.83	105,045,987.91
April 2018	53,703,626.71	90,827,942.24	104,094,661.33
May 2018	53,253,509.38	90,117,016.85	103,116,184.95
June 2018	52,789,552.14	89,386,702.45	102,111,165.33
July 2018	52,312,029.78	88,637,379.60	101,080,228.09
August 2018	51,821,226.70	87,869,440.22	100,024,017.24
September 2018	51,317,436.56	87,083,287.23	98,943,194.44
October 2018	50,800,961.99	86,279,334.23	97,838,438.28
November 2018	50,272,114.28	85,458,005.06	96,710,443.56
December 2018	49,731,213.02	84,619,733.44	95,559,920.47
January 2019	49,178,585.78	83,764,962.57	94,418,825.40
February 2019	48,614,567.77	82,916,057.62	93,287,079.10
March 2019	48,039,501.47	82,072,977.48	92,164,602.96
April 2019	47,469,022.48	81,235,681.28	91,051,319.00
May 2019	46,903,093.19	80,404,128.44	89,947,149.87
June 2019	46,341,676.24	79,578,278.64	88,852,018.84
July 2019	45,784,734.58	78,758,091.84	87,765,849.79
August 2019	45,232,231.45	77,943,528.25	86,688,567.22
September 2019	44,684,130.36	77,134,548.35	85,620,096.24
October 2019	44,140,395.14	76,331,112.90	84,560,362.55
November 2019	43,600,989.87	75,533,182.89	83,509,292.46
December 2019	43,065,878.91	74,740,719.58	82,466,812.86
January 2020	42,535,026.93	73,953,684.50	81,432,851.23
February 2020	42,008,398.84	73,172,039.42	80,407,335.65
March 2020	41,485,959.85	72,395,746.37	79,390,194.76
April 2020	40,967,675.42	71,624,767.62	78,381,357.78
May 2020	40,453,511.30	70,859,065.73	77,380,754.50
June 2020	39,943,433.49	70,098,603.45	76,388,315.26
July 2020	39,437,408.27	69,343,343.82	75,403,971.00

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
August 2020	\$38,935,402.18	\$ 68,593,250.11	\$ 74,427,653.16
September 2020	38,437,382.02	67,848,285.84	73,459,293.78
October 2020	37,943,314.84	67,108,414.76	72,498,825.42
November 2020	37,453,167.96	66,373,600.88	71,546,181.18
December 2020	36,966,908.95	65,643,808.43	70,601,294.73
January 2021	36,484,505.64	64,919,001.88	69,664,100.23
February 2021	36,005,926.10	64,199,145.95	68,734,532.40
March 2021	35,531,138.66	63,484,205.58	67,812,526.48
April 2021	35,060,111.88	62,774,145.95	66,898,018.22
May 2021	34,592,814.60	62,068,932.47	65,990,943.90
June 2021	34,129,215.87	61,368,530.77	65,091,240.30
July 2021	33,669,285.00	60,672,906.73	64,198,844.71
August 2021	33,212,991.53	59,982,026.43	63,313,694.95
September 2021	32,760,305.24	59,295,856.19	62,435,729.31
October 2021	32,311,196.15	58,614,362.56	61,564,886.59
November 2021	31,865,634.52	57,937,512.30	60,701,106.07
December 2021	31,423,590.82	57,265,272.39	59,844,327.54
January 2022	30,985,035.79	56,597,610.04	58,994,491.26
February 2022	30,549,940.36	55,934,492.67	58,151,537.97
March 2022	30,118,275.70	55,275,887.91	57,315,408.90
April 2022	29,690,013.22	54,621,763.62	56,486,045.74
May 2022	29,265,124.54	53,972,087.86	55,663,390.65
June 2022	28,843,581.49	53,326,828.92	54,847,386.26
July 2022	28,425,356.15	52,685,955.27	54,037,975.66
August 2022	28,010,420.79	52,049,435.62	53,235,102.42
September 2022	27,598,747.92	51,417,238.88	52,438,710.51
October 2022	27,190,310.25	50,789,334.15	51,648,744.42
November 2022	26,785,080.71	50,165,690.75	50,865,149.02
December 2022	26,383,032.44	49,546,278.20	50,087,869.68
January 2023	25,984,138.78	48,931,066.23	49,316,852.18
February 2023	25,588,373.31	48,320,024.76	48,552,042.73
March 2023	25,195,709.77	47,713,123.91	47,793,388.01
April 2023	24,806,122.15	47,110,334.00	47,044,365.55
May 2023	24,419,584.62	46,511,625.56	46,306,507.98
June 2023	24,036,071.55	45,916,969.30	45,579,653.91
July 2023	23,657,198.30	45,326,336.13	44,863,644.27
August 2023	23,284,011.14	44,739,697.15	44,158,322.24
September 2023	22,916,427.30	44,157,023.65	43,463,533.19
October 2023	22,554,365.24	43,578,287.12	42,779,124.72
November 2023	22,197,744.54	43,003,459.24	42,104,946.57
December 2023	21,846,485.94	42,432,511.86	41,440,850.62
January 2024	21,500,511.33	41,867,380.99	40,786,690.83
February 2024	21,159,743.68	41,309,229.10	40,142,323.26
March 2024	20,824,107.08	40,757,973.60	39,507,606.00
April 2024	20,493,526.70	40,213,532.85	38,882,399.14
May 2024	20,167,928.79	39,675,826.14	38,266,564.77
June 2024	19,847,240.62	39,144,773.71	37,659,966.94

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
July 2024	\$19,531,390.54	\$ 38,620,296.71	\$ 37,062,471.62
August 2024	19,220,307.89	38,102,317.19	36,473,946.69
September 2024	18,913,923.04	37,590,758.12	35,894,261.91
October 2024	18,612,167.35	37,085,543.33	35,323,288.88
November 2024	18,314,973.15	36,586,597.57	34,760,901.03
December 2024	18,022,273.76	36,093,846.43	34,206,973.58
January 2025	17,734,003.43	35,607,216.35	33,661,383.55
February 2025	17,450,097.37	35,126,634.65	33,124,009.68
March 2025	17,170,491.69	34,652,029.46	32,594,732.44
April 2025	16,895,123.46	34,183,329.78	32,073,434.02
May 2025	16,623,930.59	33,720,465.38	31,559,998.26
June 2025	16,356,851.94	33,263,366.88	31,054,310.68
July 2025	16,093,827.21	32,811,965.69	30,556,258.40
August 2025	15,834,796.96	32,366,194.01	30,065,730.16
September 2025	15,579,702.63	31,925,984.82	29,582,616.30
October 2025	15,328,486.46	31,491,271.90	29,106,808.70
November 2025	15,081,091.56	31,061,989.77	28,638,200.79
December 2025	14,837,461.82	30,638,073.71	28,176,687.51
January 2026	14,597,541.97	30,219,459.76	27,722,165.32
February 2026	14,361,277.49	29,806,084.71	27,274,532.13
March 2026	14,128,614.67	29,397,886.05	26,833,687.32
April 2026	13,899,500.58	28,994,802.02	26,399,531.70
May 2026	13,673,883.02	28,596,771.57	25,971,967.49
June 2026	13,451,710.56	28,203,734.36	25,550,898.33
July 2026	13,232,932.51	27,815,630.74	25,136,229.20
August 2026	13,017,498.88	27,432,401.77	24,727,866.47
September 2026	12,805,360.45	27,053,989.16	24,325,717.81
October 2026	12,596,468.65	26,680,335.33	23,929,692.25
November 2026	12,390,775.65	26,311,383.35	23,539,700.09
December 2026	12,188,234.28	25,947,076.97	23,155,652.93
January 2027	11,988,798.08	25,587,360.56	22,777,463.61
February 2027	11,792,421.22	25,232,179.17	22,405,046.24
March 2027	11,599,058.56	24,881,478.46	22,038,316.15
April 2027	11,408,665.60	24,535,204.75	21,677,189.88
May 2027	11,221,198.47	24,193,304.95	21,321,585.16
June 2027	11,036,613.95	23,855,726.62	20,971,420.90
July 2027	10,854,869.42	23,522,417.91	20,626,617.19
August 2027	10,675,922.90	23,193,327.58	20,287,095.22
September 2027	10,499,732.99	22,868,404.97	19,952,777.36
October 2027	10,326,258.91	22,547,600.04	19,623,587.05
November 2027	10,155,460.46	22,230,863.31	19,299,448.86
December 2027	9,987,298.00	21,918,145.87	18,980,288.41
January 2028	9,821,732.49	21,609,399.41	18,666,032.41
February 2028	9,658,725.44	21,304,576.15	18,356,608.61
March 2028	9,498,238.91	21,003,628.87	18,051,945.80
April 2028	9,340,235.53	20,706,510.93	17,751,973.80
May 2028	9,184,678.44	20,413,176.20	17,456,623.41

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
June 2028	\$ 9,031,531.33	\$ 20,123,579.11	\$ 17,165,826.45
July 2028	8,880,758.41	19,837,674.60	16,879,515.71
August 2028	8,732,324.41	19,555,418.15	16,597,624.94
September 2028	8,586,194.58	19,276,765.76	16,320,088.86
October 2028	8,442,334.64	19,001,673.93	16,046,843.11
November 2028	8,300,710.84	18,730,099.69	15,777,824.25
December 2028	8,161,289.90	18,462,000.56	15,512,969.77
January 2029	8,024,039.03	18,197,334.54	15,252,218.05
February 2029	7,888,925.91	17,936,060.15	14,995,508.36
March 2029	7,755,918.69	17,678,136.36	14,742,780.84
April 2029	7,624,985.98	17,423,522.67	14,493,976.49
May 2029	7,496,096.84	17,172,178.99	14,249,037.17
June 2029	7,369,220.79	16,924,065.75	14,007,905.56
July 2029	7,244,327.78	16,679,143.82	13,770,525.18
August 2029	7,121,388.20	16,437,374.53	13,536,840.35
September 2029	7,000,372.88	16,198,719.67	13,306,796.22
October 2029	6,881,253.06	15,963,141.46	13,080,338.70
November 2029	6,764,000.40	15,730,602.58	12,857,414.49
December 2029	6,648,586.97	15,501,066.14	12,637,971.07
January 2030	6,534,985.24	15,274,495.68	12,421,956.66
February 2030	6,423,168.11	15,050,855.17	12,209,320.24
March 2030	6,313,108.83	14,830,109.00	12,000,011.53
April 2030	6,204,781.08	14,612,221.98	11,793,980.95
May 2030	6,098,158.88	14,397,159.34	11,591,179.68
June 2030	5,993,216.67	14,184,886.69	11,391,559.56
July 2030	5,889,929.23	13,975,370.08	11,195,073.15
August 2030	5,788,271.73	13,768,575.93	11,001,673.70
September 2030	5,688,219.68	13,564,471.08	10,811,315.13
October 2030	5,589,748.97	13,363,022.72	10,623,952.02
November 2030	5,492,835.81	13,164,198.47	10,439,539.61
December 2030	5,397,456.80	12,967,966.30	10,258,033.79
January 2031	5,303,588.84	12,774,294.57	10,079,391.10
February 2031	5,211,209.18	12,583,152.01	9,903,568.68
March 2031	5,120,295.41	12,394,507.71	9,730,524.33
April 2031	5,030,825.45	12,208,331.13	9,560,216.43
May 2031	4,942,777.52	12,024,592.09	9,392,603.98
June 2031	4,856,130.18	11,843,260.77	9,227,646.56
July 2031	4,770,862.29	11,664,307.68	9,065,304.35
August 2031	4,686,953.02	11,487,703.71	8,905,538.11
September 2031	4,604,381.86	11,313,420.06	8,748,309.16
October 2031	4,523,128.58	11,141,428.29	8,593,579.38
November 2031	4,443,173.25	10,971,700.28	8,441,311.21
December 2031	4,364,496.23	10,804,208.26	8,291,467.63
January 2032	4,287,078.19	10,638,924.78	8,144,012.17
February 2032	4,210,900.05	10,475,822.70	7,998,908.88
March 2032	4,135,943.03	10,314,875.22	7,856,122.33
April 2032	4,062,188.61	10,156,055.85	7,715,617.62

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
May 2032	\$ 3,989,618.56	\$ 9,999,338.40	\$ 7,577,360.35
June 2032	3,918,214.91	9,844,697.01	7,441,316.60
July 2032	3,847,959.94	9,692,106.11	7,307,452.98
August 2032	3,778,836.20	9,541,540.44	7,175,736.57
September 2032	3,710,826.51	9,392,975.03	7,046,134.92
October 2032	3,643,913.92	9,246,385.21	6,918,616.07
November 2032	3,578,081.73	9,101,746.62	6,793,148.51
December 2032	3,513,313.51	8,959,035.15	6,669,701.21
January 2033	3,449,593.04	8,818,227.00	6,548,243.57
February 2033	3,386,904.36	8,679,298.66	6,428,745.46
March 2033	3,325,231.73	8,542,226.88	6,311,177.16
April 2033	3,264,559.65	8,406,988.68	6,195,509.42
May 2033	3,204,872.84	8,273,561.38	6,081,713.38
June 2033	3,146,156.27	8,141,922.55	5,969,760.64
July 2033	3,088,395.09	8,012,050.02	5,859,623.19
August 2033	3,031,574.71	7,883,921.90	5,751,273.43
September 2033	2,975,680.72	7,757,516.54	5,644,684.17
October 2033	2,920,698.95	7,632,812.57	5,539,828.62
November 2033	2,866,615.41	7,509,788.86	5,436,680.39
December 2033	2,813,416.36	7,388,424.52	5,335,213.45
January 2034	2,761,088.21	7,268,698.94	5,235,402.18
February 2034	2,709,617.61	7,150,591.72	5,137,221.32
March 2034	2,658,991.39	7,034,082.72	5,040,645.98
April 2034	2,609,196.57	6,919,152.04	4,945,651.65
May 2034	2,560,220.39	6,805,780.02	4,852,214.16
June 2034	2,512,050.24	6,693,947.23	4,760,309.70
July 2034	2,464,673.71	6,583,634.45	4,669,914.83
August 2034	2,418,078.60	6,474,822.73	4,581,006.42
September 2034	2,372,252.86	6,367,493.31	4,493,561.71
October 2034	2,327,184.62	6,261,627.67	4,407,558.25
November 2034	2,282,862.19	6,157,207.51	4,322,973.95
December 2034	2,239,274.07	6,054,214.75	4,239,787.01
January 2035	2,196,408.91	5,952,631.51	4,157,975.98
February 2035	2,154,255.53	5,852,440.15	4,077,519.71
March 2035	2,112,802.92	5,753,623.22	3,998,397.37
April 2035	2,072,040.24	5,656,163.48	3,920,588.43
May 2035	2,031,956.81	5,560,043.90	3,844,072.67
June 2035	1,992,542.08	5,465,247.65	3,768,830.16
July 2035	1,953,785.71	5,371,758.12	3,694,841.27
August 2035	1,915,677.46	5,279,558.87	3,622,086.65
September 2035	1,878,207.27	5,188,633.67	3,550,547.25
October 2035	1,841,365.24	5,098,966.49	3,480,204.30
November 2035	1,805,141.59	5,010,541.48	3,411,039.30
December 2035	1,769,526.69	4,923,342.99	3,343,034.02
January 2036	1,734,511.08	4,837,355.55	3,276,170.51
February 2036	1,700,085.41	4,752,563.87	3,210,431.08
March 2036	1,666,240.49	4,668,952.87	3,145,798.31

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
April 2036	\$ 1,632,967.25	\$ 4,586,507.62	\$ 3,082,255.02
May 2036	1,600,256.78	4,505,213.38	3,019,784.30
June 2036	1,568,100.26	4,425,055.60	2,958,369.48
July 2036	1,536,489.06	4,346,019.88	2,897,994.16
August 2036	1,505,414.62	4,268,092.01	2,838,642.16
September 2036	1,474,868.55	4,191,257.95	2,780,297.54
October 2036	1,444,842.57	4,115,503.82	2,722,944.61
November 2036	1,415,328.53	4,040,815.91	2,666,567.90
December 2036	1,386,318.38	3,967,180.69	2,611,152.18
January 2037	1,357,804.22	3,894,584.76	2,556,682.45
February 2037	1,329,778.25	3,823,014.92	2,503,143.92
March 2037	1,302,232.80	3,752,458.10	2,450,522.02
April 2037	1,275,160.30	3,682,901.40	2,398,802.42
May 2037	1,248,553.30	3,614,332.08	2,347,970.97
June 2037	1,222,404.47	3,546,737.53	2,298,013.76
July 2037	1,196,706.57	3,480,105.32	2,248,917.06
August 2037	1,171,452.50	3,414,423.15	2,200,667.37
September 2037	1,146,635.23	3,349,678.89	2,153,251.39
October 2037	1,122,247.86	3,285,860.53	2,106,655.99
November 2037	1,098,283.59	3,222,956.23	2,060,868.27
December 2037	1,074,735.71	3,160,954.27	2,015,875.50
January 2038	1,051,597.63	3,099,843.09	1,971,665.15
February 2038	1,028,862.85	3,039,611.26	1,928,224.88
March 2038	1,006,524.97	2,980,247.50	1,885,542.54
April 2038	984,577.67	2,921,740.65	1,843,606.13
May 2038	963,014.76	2,864,079.69	1,802,403.87
June 2038	941,830.10	2,807,253.74	1,761,924.13
July 2038	921,017.69	2,751,252.05	1,722,155.47
August 2038	900,571.57	2,696,064.00	1,683,086.61
September 2038	880,485.92	2,641,679.09	1,644,706.45
October 2038	860,754.97	2,588,086.96	1,607,004.05
November 2038	841,373.05	2,535,277.37	1,569,968.63
December 2038	822,334.59	2,483,240.20	1,533,589.58
January 2039	803,634.08	2,431,965.47	1,497,856.45
February 2039	785,266.11	2,381,443.30	1,462,758.94
March 2039	767,225.34	2,331,663.94	1,428,286.91
April 2039	749,506.53	2,282,617.77	1,394,430.37
May 2039	732,104.50	2,234,295.25	1,361,179.49
June 2039	715,014.16	2,186,687.00	1,328,524.58
July 2039	698,230.49	2,139,783.74	1,296,456.09
August 2039	681,748.55	2,093,576.28	1,264,964.62
September 2039	665,563.48	2,048,055.57	1,234,040.92
October 2039	649,670.48	2,003,212.67	1,203,675.88
November 2039	634,064.84	1,959,038.73	1,173,860.50
December 2039	618,741.91	1,915,525.01	1,144,585.95
January 2040	603,697.11	1,872,662.91	1,115,843.51
February 2040	588,925.94	1,830,443.88	1,087,624.62

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
March 2040	\$ 574,423.96	\$ 1,788,859.53	\$ 1,059,920.82
April 2040	560,186.80	1,747,901.54	1,032,723.79
May 2040	546,210.16	1,707,561.69	1,006,025.34
June 2040	532,489.80	1,667,831.88	979,817.40
July 2040	519,021.55	1,628,704.10	954,092.02
August 2040	505,801.30	1,590,170.42	928,841.38
September 2040	492,825.01	1,552,223.05	904,057.77
October 2040	480,088.69	1,514,854.25	879,733.60
November 2040	467,588.42	1,478,056.40	855,861.39
December 2040	455,320.34	1,441,821.98	832,433.79
January 2041	443,280.65	1,406,143.53	809,443.55
February 2041	431,465.59	1,371,013.72	786,883.52
March 2041	419,871.48	1,336,425.29	764,746.69
April 2041	408,494.70	1,302,371.07	743,026.12
May 2041	397,331.66	1,268,843.97	721,715.01
June 2041	386,378.85	1,235,837.02	700,806.64
July 2041	375,632.80	1,203,343.29	680,294.40
August 2041	365,090.10	1,171,355.98	660,171.79
September 2041	354,747.39	1,139,868.34	640,432.40
October 2041	344,601.36	1,108,873.71	621,069.91
November 2041	334,648.76	1,078,365.54	602,078.11
December 2041	324,886.37	1,048,337.32	583,450.89
January 2042	315,311.05	1,018,782.65	565,182.21
February 2042	305,919.68	989,695.20	547,266.16
March 2042	296,709.21	961,068.71	529,696.89
April 2042	287,676.62	932,897.01	512,468.64
May 2042	278,818.94	905,174.00	495,575.77
June 2042	270,133.26	877,893.65	479,012.68
July 2042	261,616.70	851,050.03	462,773.89
August 2042	253,266.43	824,637.25	446,854.01
September 2042	245,079.66	798,649.51	431,247.70
October 2042	237,053.66	773,081.08	415,949.73
November 2042	229,185.72	747,926.31	400,954.94
December 2042	221,473.18	723,179.60	386,258.25
January 2043	213,913.43	698,835.44	371,854.66
February 2043	206,503.89	674,888.38	357,739.26
March 2043	199,242.03	651,333.04	343,907.19
April 2043	192,125.35	628,164.09	330,353.69
May 2043	185,151.39	605,376.30	317,074.05
June 2043	178,317.73	582,964.48	304,063.66
July 2043	171,622.00	560,923.51	291,317.96
August 2043	165,061.85	539,248.34	278,832.47
September 2043	158,634.96	517,933.97	266,602.78
October 2043	152,339.08	496,975.48	254,624.55
November 2043	146,171.97	476,368.00	242,893.50
December 2043	140,131.43	456,106.72	231,405.42
January 2044	134,215.28	436,186.90	220,156.17

<u>Distribution Date</u>	<u>Classes QA, QT and QW (in the aggregate)</u>	<u>Classes KA and KZ (in the aggregate)</u>	<u>Classes GE, GM, GV, ZX and ZY (in the aggregate)</u>
February 2044	\$ 128,421.40	\$ 416,603.85	\$ 209,141.68
March 2044	122,747.70	397,352.95	198,357.93
April 2044	117,192.10	378,429.62	187,800.96
May 2044	111,752.58	359,829.34	177,466.89
June 2044	106,427.13	341,547.68	167,351.89
July 2044	101,213.79	323,580.22	157,452.19
August 2044	96,110.61	305,922.62	147,764.08
September 2044	91,115.70	288,570.60	138,283.91
October 2044	86,227.17	271,519.91	129,008.08
November 2044	81,443.17	254,766.38	119,933.06
December 2044	76,761.90	238,305.88	111,055.37
January 2045	72,181.56	222,134.32	102,371.58
February 2045	67,700.38	206,247.69	93,878.32
March 2045	63,316.64	190,642.00	85,572.26
April 2045	59,028.64	175,313.34	77,450.15
May 2045	54,834.68	160,257.83	69,508.76
June 2045	50,733.13	145,471.64	61,744.93
July 2045	46,722.36	130,951.00	54,155.54
August 2045	42,800.76	116,692.17	46,737.53
September 2045	38,966.77	102,691.48	39,487.89
October 2045	35,218.83	88,945.29	32,403.65
November 2045	31,555.43	75,450.00	25,481.87
December 2045	27,975.06	62,202.09	18,719.70
January 2046	24,476.25	49,198.04	12,114.29
February 2046	21,057.54	36,434.41	5,662.87
March 2046	17,717.52	23,907.78	0.00
April 2046	14,454.76	11,614.79	0.00
May 2046	11,267.90	0.00	0.00
June 2046	8,155.56	0.00	0.00
July 2046	5,116.41	0.00	0.00
August 2046	2,149.14	0.00	0.00
September 2046	0.00	0.00	0.00



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