

\$3,550,745,307
Government National Mortgage Association

GINNIE MAE®

**Guaranteed REMIC Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2025-150**

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-12 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, 2025.

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						
GZ	\$ 16,202,235	6.000%	SUP	FIX/Z	38381UZU9	August 2055
P	30,000,000	5.000	PAC/AD	FIX	38381UZV7	November 2055
PF	51,303,496	(5)	PAC/AD	FLT	38381UZW5	August 2055
PG	30,465,642	4.500	PAC/AD	FIX	38381UZX3	August 2055
PS	51,303,496	(5)	NTL(PAC/AD)	INV/IO	38381UZY1	August 2055
PZ	1,256,781	5.000	PAC/AD	FIX/Z	38381UZZ8	August 2055
Security Group 2						
D(1)	248,723,855	5.250	PAC/AD	FIX	38381UA28	July 2051
FB(1)	187,500,000	(5)	PT	FLT	38381UA36	September 2055
FG(1)	62,500,000	(5)	PT	FLT	38381UA44	September 2055
G(1)	82,893,293	5.250	PAC/AD	FIX	38381UA51	July 2051
LA	150,000,000	5.250	SEQ	FIX	38381UA69	September 2055
LB	50,000,000	5.250	SEQ	FIX	38381UA77	September 2055
SB(1)	187,500,000	(5)	NTL(PT)	INV/IO	38381UA85	September 2055
SG(1)	62,500,000	(5)	NTL(PT)	INV/IO	38381UA93	September 2055
ZD(1)	101,276,145	5.250	SUP	FIX/Z	38381UB27	July 2051
ZG(1)	33,773,374	5.250	SUP	FIX/Z	38381UB35	July 2051
Security Group 3						
AC(1)	37,043,028	4.500	PAC/AD	FIX	38381UB43	June 2055
AZ(1)	9,259,483	4.500	SUP	FIX/Z	38381UB50	September 2055
BI	1,562,500	6.000	NTL(PAC I)	FIX/IO	38381UB68	September 2055
BL(1)	1,000,000	4.500	PAC/AD	FIX	38381UB76	September 2055
BO(1)	790,348	0.000	SUP	PO	38381UB84	September 2055
BP	1,536,000	4.500	PAC II	FIX	38381UB92	September 2055
BQ	25,000,000	4.125	PAC I	FIX	38381UC26	September 2055
BU(1)	7,113,128	5.000	SUP	FIX	38381UC34	September 2055
FA	81,741,987	(5)	PT	FLT	38381UC42	September 2055
SA	81,741,987	(5)	NTL(PT)	INV/IO	38381UC59	September 2055
Security Group 4						
EF	28,245,354	(5)	PT	FLT	38381UC67	September 2065
ES	28,245,354	(5)	NTL(PT)	INV/IO	38381UC75	September 2065
Security Group 5						
CU	3,363,646	4.500	SUP	FIX	38381UC83	September 2055
FU(1)	720,588,755	(5)	PT	FLT	38381UC91	September 2055
FW(1)	404,051,236	(5)	PT	FLT	38381UD25	September 2055
SU(1)	720,588,755	(5)	NTL(PT)	INV/IO	38381UD33	September 2055
SW(1)	404,051,236	(5)	NTL(PT)	INV/IO	38381UD41	September 2055
TW(1)	18,793,081	0.125	PT	FIX	38381UD58	September 2055
UP	12,000,000	4.500	PAC/AD	FIX	38381UD66	May 2052
UT(1)	30,434,046	0.125	PT	FIX	38381UD74	September 2055
UZ	1,200,546	4.500	PAC	FIX/Z	38381UD82	September 2055
WF(1)	375,360,009	(5)	PT	FLT	38381UD90	September 2055
WS(1)	375,360,009	(5)	NTL(PT)	INV/IO	38381UE24	September 2055
WT(1)	17,458,606	0.125	PT	FIX	38381UE32	September 2055
Security Group 6						
HA	15,000,000	4.500	SEQ	FIX	38381UE40	April 2048
HV(1)	4,479,910	4.500	SEQ/AD	FIX	38381UE57	October 2036
HZ(1)	6,970,998	4.500	SEQ	FIX/Z	38381UE65	September 2055
Security Group 7						
BA	25,000,000	4.000	SEQ	FIX	38381UE73	February 2050
BD	18,282,583	4.000	SEQ	FIX	38381UE81	February 2050
BV(1)	2,277,646	4.000	AD/SEQ	FIX	38381UE99	November 2036
BZ(1)	4,066,507	4.000	SEQ	FIX/Z	38381UF23	February 2050

(Cover continued on next page)

J.P. Morgan

Mischler Financial Group, Inc.

The date of this Offering Circular Supplement is September 24, 2025.

Class of REMIC Securities	Original Principal Balance(2)	Interest Rate	Principal Type(3)	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Group 8						
CD(1)	\$ 4,873,070	4.500%	SUP	FIX	38381UF31	September 2055
FH	59,192,477	(5)	PT	FLT	38381UF49	September 2055
HC(1)	28,612,089	4.500	SUP	FIX	38381UF56	September 2055
HF	50,000,000	(5)	PT	FLT	38381UF64	September 2055
HP(1)	105,048,831	4.500	PAC/AD	FIX	38381UF72	October 2053
HS	50,000,000	(5)	NTL(PT)	INV/IO	38381UF80	September 2055
JF	85,000,000	(5)	PT	FLT	38381UF98	September 2055
JS	85,000,000	(5)	NTL(PT)	INV/IO	38381UG22	September 2055
QP	20,000,000	4.500	PAC/AD	FIX	38381UG30	October 2052
SH	59,192,477	(5)	NTL(PT)	INV/IO	38381UG48	September 2055
ZH(1)	6,092,978	4.500	PAC	FIX/Z	38381UG55	September 2055
ZP(1)	1,770,525	4.500	PAC	FIX/Z	38381UG63	September 2055
Security Group 9						
CA	35,151,972	4.000	SEQ	FIX	38381UG71	August 2052
CV(1)	2,375,827	4.000	AD/SEQ	FIX	38381UG89	November 2036
CZ(1)	4,241,797	4.000	SEQ	FIX/Z	38381UG97	August 2052
Security Group 10						
EP	10,000,000	5.000	PAC/AD	FIX	38381UH21	August 2065
EZ	1,434,023	5.000	SUP	FIX/Z	38381UH39	August 2065
Security Group 11						
KA(1)	98,531,894	5.000	PAC/AD	FIX	38381UH47	March 2055
KZ(1)	1,132,603	5.000	PAC/AD	FIX/Z	38381UH54	September 2055
QF	120,000,000	(5)	PT	FLT	38381UH62	September 2055
QS	120,000,000	(5)	NTL(PT)	INV/IO	38381UH70	September 2055
ZK(1)	20,335,503	5.000	SUP	FIX/Z	38381UH88	September 2055
Residual						
RR	0	0.000	NPR	NPR	38381UH96	September 2065

(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 Class Notional Balance of each Notional Class will be reduced as shown under "Terms Sheet — Notional Classes" in this Supplement.

(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> (“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: J.P. Morgan Securities LLC

Co-Sponsor: Mischler Financial Group, Inc.

Trustee: U.S. Bank National Association

Tax Administrator: The Trustee

Closing Date: September 30, 2025

Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in October 2025.

Trust Assets:

<u>Trust Asset Group or Subgroup⁽¹⁾</u>	<u>Trust Asset Type</u>	<u>Certificate Rate</u>	<u>Original Term To Maturity (in years)</u>
1	Ginnie Mae II	6.000%	30
2A	Ginnie Mae II	6.000%	30
2B	Ginnie Mae II	6.000%	30
3	Ginnie Mae II	6.000%	30
4	Ginnie Mae II	6.000%	40
5A	Ginnie Mae II	5.500%	30
5B	Ginnie Mae II	5.500%	30
5C	Ginnie Mae II	5.500%	30
6	Ginnie Mae II	4.500%	30
7	Ginnie Mae II	4.000%	30
8	Ginnie Mae II	6.000%	30
9	Ginnie Mae II	4.000%	30
10	Ginnie Mae II	5.000%	40
11	Ginnie Mae II	6.000%	30

⁽¹⁾ The Group 2 and 5 Trust Assets consist of the enumerated subgroups (each, a “Subgroup”).

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 7 and 9, 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 Group 2 through 6 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>
Subgroup 2A Trust Assets			
\$687,500,000	357	1	6.550%
Subgroup 2B Trust Assets⁽³⁾			
\$229,166,667	357	1	6.580%
Group 3 Trust Assets			
\$163,483,974	354	1	6.564%
Group 4 Trust Assets⁽⁴⁾			
\$28,245,354	466	9	6.562%
Subgroup 5A Trust Assets			
\$392,818,615	356	2	6.083%
Subgroup 5B Trust Assets			
\$422,844,317	356	2	6.084%
Subgroup 5C Trust Assets			
\$767,586,993	357	1	6.081%
Group 6 Trust Assets⁽³⁾			
\$26,450,908	342	10	5.123%

⁽¹⁾ As of September 1, 2025.

⁽²⁾ The Mortgage Loans underlying the Group 2 through 6 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 Subgroup 2B and Group 6 Trust Assets may be higher balance Mortgage Loans. See “Risk Factors” in this Supplement.

⁽⁴⁾ The Mortgage Loans underlying the Group 4 Trust Assets are modified loans with terms greater than or equal to 361 but not more than 480 months from the pool issuance date.

The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 2 through 6 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See “The Trust Assets — The Mortgage Loans” in this Supplement.

Characteristics of the Mortgage Loans Underlying the Group 1 and 7 through 11 Trust Assets: See Exhibit A to this Supplement for certain information regarding the characteristics of the Mortgage Loans underlying the Group 1 and 7 through 11 Trust Assets. The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 1 and 7 through 11 Trust Assets will differ from the weighted averages shown in Exhibit A, 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 a Principal Only, Interest Only or Inverse Floating Rate 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 a 30-day compounded average of the Secured Overnight Financing Rate (“SOFR”) (hereinafter referred to as “30-day Average SOFR”) as follows:

Class	Interest Rate Formula(1)	Initial Interest Rate(2)	Minimum Rate	Maximum Rate	Delay (in days)	30-day Average SOFR for Minimum Interest Rate
Security Group 1						
PF	30-day Average SOFR + 0.95%	5.29638%	0.950%	7.50000%	0	0.00000%
PS	6.55% — 30-day Average SOFR	2.20362%	0.000%	6.55000%	0	6.55000%
Security Group 2						
BF	30-day Average SOFR + 0.85%	5.22376%	0.850%	8.00000%	0	0.00000%
BS	7.15% — 30-day Average SOFR	2.77624%	0.000%	7.15000%	0	7.15000%
FB	30-day Average SOFR + 0.80%	5.17376%	0.800%	8.00000%	0	0.00000%
FD	30-day Average SOFR + 0.80%	5.17376%	0.800%	8.00000%	0	0.00000%
FE	30-day Average SOFR + 0.85%	5.22376%	0.850%	8.00000%	0	0.00000%
FG	30-day Average SOFR + 0.80%	5.17376%	0.800%	8.00000%	0	0.00000%
GF	30-day Average SOFR + 0.85%	5.22376%	0.850%	8.00000%	0	0.00000%
GS	7.15% — 30-day Average SOFR	2.77624%	0.000%	7.15000%	0	7.15000%
SB	7.20% — 30-day Average SOFR	2.82624%	0.000%	7.20000%	0	7.20000%
SG	7.20% — 30-day Average SOFR	2.82624%	0.000%	7.20000%	0	7.20000%
Security Group 3						
FA	30-day Average SOFR + 0.95%	5.29170%	0.950%	7.50000%	0	0.00000%
SA	6.55% — 30-day Average SOFR	2.20830%	0.000%	6.55000%	0	6.55000%
Security Group 4						
EF	30-day Average SOFR + 1.25%	5.62208%	1.250%	6.00000%	0	0.00000%
ES	4.75% — 30-day Average SOFR	0.37792%	0.000%	4.75000%	0	4.75000%
Security Group 5						
FU	30-day Average SOFR + 1.40%	5.75000%	1.400%	5.75000%	0	0.00000%
FW	30-day Average SOFR + 1.40%	5.75000%	1.400%	5.75000%	0	0.00000%
MF	30-day Average SOFR + 1.40%	5.75000%	1.400%	5.75000%	0	0.00000%
MS	4.35% — 30-day Average SOFR	0.00000%	0.000%	4.35000%	0	4.35000%
SD	8.825% — (30-day Average SOFR x 2)	0.12500%	0.125%	8.82500%	0	4.35000%
SE	17.525% — (30-day Average SOFR x 4)	0.12500%	0.125%	17.52500%	0	4.35000%
SJ	26.225% — (30-day Average SOFR x 6)	0.12500%	0.125%	26.22500%	0	4.35000%
SU	4.35% — 30-day Average SOFR	0.00000%	0.000%	4.35000%	0	4.35000%
SW	4.35% — 30-day Average SOFR	0.00000%	0.000%	4.35000%	0	4.35000%
WF	30-day Average SOFR + 1.40%	5.75000%	1.400%	5.75000%	0	0.00000%
WS	4.35% — 30-day Average SOFR	0.00000%	0.000%	4.35000%	0	4.35000%

Class	Interest Rate Formula(1)	Initial Interest Rate(2)	Minimum Rate	Maximum Rate	Delay (in days)	30-day Average SOFR for Minimum Interest Rate
Security Group 8						
CF	30-day Average SOFR + 1.00%	5.36705%	1.000%	8.00000%	0	0.00000%
CS	9.00% – (30-day Average SOFR x 1.28571414)	3.38522%	0.000%	9.00000%	0	7.00000%
FH	30-day Average SOFR + 1.10%	5.46705%	1.100%	6.50000%	0	0.00000%
HF	30-day Average SOFR + 1.00%	5.36705%	1.000%	7.00000%	0	0.00000%
HS	6.00% – 30-day Average SOFR	1.63295%	0.000%	6.00000%	0	6.00000%
JF	30-day Average SOFR + 0.80%	5.16705%	0.800%	8.00000%	0	0.00000%
JS	7.20% – 30-day Average SOFR	2.83295%	0.000%	7.20000%	0	7.20000%
SH	5.40% – 30-day Average SOFR	1.03295%	0.000%	5.40000%	0	5.40000%
Security Group 11						
QF	30-day Average SOFR + 1.00%	5.37376%	1.000%	7.00000%	0	0.00000%
QS	6.00% – 30-day Average SOFR	1.62624%	0.000%	6.00000%	0	6.00000%

- (1) 30-day Average SOFR will be established 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, the GZ Accrual Amount and the PZ Accrual Amount will be allocated as follows:

- The PZ Accrual Amount, sequentially, to P and PZ, in that order, until retired
- The Group 1 Principal Distribution Amount and the GZ Accrual Amount in the following order of priority:
 1. To P, PF, PG and PZ, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, concurrently, as follows:
 - a. 72.3454750233%, concurrently, to PF and PG, pro rata, while outstanding
 - b. 27.6545249767%, sequentially, to P and PZ, in that order, while outstanding
 2. To GZ, until retired
 3. To P, PF, PG and PZ in the same manner and order of priority as described in step 1. above, but without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 2

The Subgroup 2A Principal Distribution Amount, the Subgroup 2B Principal Distribution Amount, the ZD Accrual Amount and the ZG Accrual Amount will be allocated as follows:

- The ZD Accrual Amount in the following order of priority:
 1. To D, until reduced to its Scheduled Principal Balance for that Distribution Date
 2. To ZD, until retired

- The ZG Accrual Amount in the following order of priority:
 1. To G, until reduced to its Scheduled Principal Balance for that Distribution Date
 2. To ZG, until retired
- 27.2727272727% of the Subgroup 2A Principal Distribution Amount to FB, until retired
- 72.7272727273% of the Subgroup 2A Principal Distribution Amount in the following order of priority:
 1. To D, until reduced to its Scheduled Principal Balance for that Distribution Date
 2. To ZD, until retired
 3. To D, without regard to its Scheduled Principal Balance, until retired
 4. To LA, until retired
- 27.2727272331% of the Subgroup 2B Principal Distribution Amount to FG, until retired
- 72.7272727669% of the Subgroup 2B Principal Distribution Amount in the following order of priority:
 1. To G, until reduced to its Scheduled Principal Balance for that Distribution Date
 2. To ZG, until retired
 3. To G, without regard to its Scheduled Principal Balance, until retired
 4. To LB, until retired

SECURITY GROUP 3

The Group 3 Principal Distribution Amount and the AZ Accrual Amount will be allocated as follows:

- 50.0000000000% of the Group 3 Principal Distribution amount to FA, until retired
- 21.0659645452% of the Group 3 Principal Distribution Amount in the following order of priority:
 1. To BQ, until reduced to its Scheduled Principal Balance for that Distribution Date
 2. To BP, until reduced to its Scheduled Principal Balance for that Distribution Date
 3. Concurrently, to BO and BU, pro rata, until retired
 4. To BP, without regard to its Scheduled Principal Balance, until retired
 5. To BQ, without regard to its Scheduled Principal Balance, until retired
- The AZ Accrual Amount and 28.9340354548% of the Group 3 Principal Distribution Amount in the following order of priority:
 1. Sequentially, to AC and BL, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To AZ, until retired
 3. Sequentially, to AC and BL, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 4

The Group 4 Principal Distribution Amount will be allocated to EF, until retired

SECURITY GROUP 5

The Subgroup 5A Principal Distribution Amount, the Subgroup 5B Principal Distribution Amount, the Subgroup 5C Principal Distribution Amount and the UZ Accrual Amount will be allocated as follows:

- The UZ Accrual Amount, sequentially, to UP and UZ, in that order, until retired
- The Subgroup 5A Principal Distribution Amount, concurrently, to WF and WT, pro rata, until retired
- The Subgroup 5B Principal Distribution Amount, concurrently, to FW and TW, pro rata, until retired
- 97.8420436835% of the Subgroup 5C Principal Distribution Amount, concurrently, to FU and UT, pro rata, until retired
- 2.1579563165% of the Subgroup 5C Principal Distribution Amount in the following order of priority:
 1. Sequentially, to UP and UZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To CU, until retired
 3. Sequentially, to UP and UZ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 6

The Group 6 Principal Distribution Amount and the HZ Accrual Amount will be allocated as follows:

- The HZ Accrual Amount, sequentially, to HV and HZ, in that order, until retired
- The Group 6 Principal Distribution Amount, sequentially, to HA, HV and HZ, in that order, until retired

SECURITY GROUP 7

The Group 7 Principal Distribution Amount and the BZ Accrual Amount will be allocated as follows:

- The BZ Accrual Amount, sequentially, to BV and BZ, in that order, until retired
- The Group 7 Principal Distribution Amount in the following order of priority:
 1. Concurrently, to BA and BD, pro rata, until retired
 2. Sequentially, to BV and BZ, in that order, until retired

SECURITY GROUP 8

The Group 8 Principal Distribution Amount, the ZH Accrual Amount and the ZP Accrual Amount will be allocated as follows:

- The ZH Accrual Amount, sequentially, to HP and ZH, in that order, until retired
- The ZP Accrual Amount, sequentially, to QP and ZP, in that order, until retired

- 53.8540983267% of the Group 8 Principal Distribution Amount, concurrently, to FH, HF and JF, pro rata, until retired
- 38.7570120156% of the Group 8 Principal Distribution Amount in the following order of priority:
 1. Sequentially, to HP and ZH, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To HC, until retired
 3. Sequentially, to HP and ZH, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
- 7.3888896577% of the Group 8 Principal Distribution Amount in the following order of priority:
 1. Sequentially, to QP and ZP, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To CD, until retired
 3. Sequentially, to QP and ZP, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

SECURITY GROUP 9

The Group 9 Principal Distribution Amount and the CZ Accrual Amount will be allocated as follows:

- The CZ Accrual Amount, sequentially, to CV and CZ, in that order, until retired
- The Group 9 Principal Distribution Amount, sequentially, to CA, CV and CZ, in that order, until retired

SECURITY GROUP 10

The Group 10 Principal Distribution Amount and the EZ Accrual Amount in the following order of priority:

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

SECURITY GROUP 11

The Group 11 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
- 50% of the Group 11 Principal Distribution Amount to QF, until retired
- The ZK Accrual Amount and 50% of the Group 11 Principal Distribution 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

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>Security Group</u>		<u>Structuring Ranges</u>
PAC Classes		
1	P, PF, PG and PZ (in the aggregate)	145% PSA through 250% PSA
2	D	125% PSA through 300% PSA
2	G	125% PSA through 300% PSA
3	AC and BL (in the aggregate)	120% PSA through 275% PSA
5	UP and UZ (in the aggregate)	135% PSA through 250% PSA
8	HP and ZH (in the aggregate)	135% PSA through 250% PSA
8	QP and ZP (in the aggregate)	145% PSA through 250% PSA
10	EP	325% PSA through 475% PSA
11	KA and KZ (in the aggregate)	150% PSA through 300% PSA
PAC I Class		
3	BQ	140% PSA through 315% PSA
PAC II Class		
3	BP	165% PSA through 315% 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>
Security Group 1		
PS	\$ 51,303,496	100% of PF (PAC/AD Class)
Security Group 2		
BS	\$ 187,500,000	100% of FB (PT Class)
GS	62,500,000	100% of FG (PT Class)
IQ	124,356,430	37.5% of D and G (in the aggregate) (PAC/AD Classes)
SB	187,500,000	100% of FB (PT Class)
SG	62,500,000	100% of FG (PT Class)
Security Group 3		
BI	\$ 1,562,500	6.25% of BQ (PAC I Class)
IB	6,173,838	16.6666666667% of AC (PAC/AD Class)
SA	81,741,987	100% of FA (PT Class)
Security Group 4		
ES	\$ 28,245,354	100% of EF (PT Class)

<u>Class</u>	<u>Original Class Notional Balance</u>	<u>Represents Approximately</u>
Security Group 5		
IO	\$ 1,515,584	2.2727272727% of TW, UT and WT (in the aggregate) (PT Classes)
MS	1,500,000,000	100% of FU, FW and WF (in the aggregate) (PT Classes)
SU	720,588,755	100% of FU (PT Class)
SW	404,051,236	100% of FW (PT Class)
WS	375,360,009	100% of WF (PT Class)
Security Group 8		
HS	\$ 50,000,000	100% of HF (PT Class)
IH	26,262,207	25% of HP (PAC/AD Class)
JS	85,000,000	100% of JF (PT Class)
SH	59,192,477	100% of FH (PT Class)
Security Group 11		
KI	\$ 32,843,964	33.3333333333% of KA (PAC/AD Class)
QS	120,000,000	100% of QF (PT 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.

A catastrophic weather event, pandemic or other natural disaster may affect the rate of principal payments, including prepayments, on the underlying mortgage loans. Any such event may damage the related mortgaged properties that secure the mortgage loans or may lead to a general economic downturn in the affected regions, including job losses and declines in real estate values. A general economic downturn may increase the rate of defaults on the mortgage loans in such areas resulting in prepayments on the related securities due to governmental mortgage insurance claim payments, loss mitigation arrangements, repurchases or liquidations of defaulted mortgage loans. Insurance payments on damaged or destroyed homes may also lead to prepayments on the underlying mortgage loans. Further, in connection with presidentially declared major disasters, Ginnie Mae may authorize optional special assistance to issuers, including expanded buyout authority which allows issuers, upon receiving written approval from Ginnie Mae, to repurchase eligible loans from the related pool underlying a Ginnie Mae MBS certificate, even if such loans are not delinquent or do not otherwise meet the standard conditions for removal or repurchase.

No assurances can be given as to the timing or frequency of any governmental 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 (principal only securities, for example) 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 levels of 30-day Average SOFR will affect the yields on the floating rate and inverse floating rate securities. If 30-day Average SOFR performs differently from what you expect, the yield on the floating rate and inverse floating rate securities may be lower than you expect. Lower levels of such index will generally reduce the yield on the floating rate securities; higher levels of such index will generally reduce the yield on the inverse floating rate securities. You should bear in mind that the timing of changes in the level of such index may affect your yield:

generally, the earlier a change, the greater the effect on your yield. It is doubtful that such index 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 classes, the related support 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 payments on the PAC classes for that distribution date, this excess will be distributed to the related support classes.

Up to 10% of the mortgage loans underlying the group 3, 4, 5, 7, 8, 10 and 11 and subgroup 2A trust assets and up to 100% of the mortgage loans underlying the group 1, 6 and 9 and subgroup 2B 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.

An investment in the floating rate and inverse floating rate securities entails risks not associated with an investment in conventional fixed rate securities or securities linked to established market indices.

The Federal Reserve Bank of New York began to publish SOFR in April 2018 and compounded averages of SOFR in March 2020. Although the Federal Reserve Bank of New York has also published historical indicative SOFR from August 2014 to March 2018, such pre-publication data necessarily involves assumptions, estimates and approximations. You should not rely on any historical changes or trends in SOFR as an indicator of future changes in SOFR. Daily shifts in SOFR have been, and may in the future be, greater than those in comparable market indices. Because the interest rate applicable to any accrual period for securities with an interest rate based on SOFR will be calculated by reference to the daily rates of SOFR during an approximate 30-day period commencing and ending before the related accrual period as described under “Description of the Securities — Interest Distributions — Floating Rate and Inverse Floating Rate Classes” in this supplement, the return on and value of the floating rate and inverse floating rate securities may fluctuate more than debt securities linked to less volatile indices.

30-day Average SOFR is a relatively new market index, and the floating rate and inverse floating rate securities will likely have no established trading market when issued, and an established trading market may never develop or, if developed, may not be liquid. Market terms for securities indexed to 30-day Average SOFR may evolve over time, and trading prices of some securities indexed to 30-day Average SOFR may

be lower than those of later-issued securities as a result. Similarly, if 30-day Average SOFR does not prove to be widely used in similar securities, the trading price of related SOFR-Based Classes may be lower than those of securities linked to indices that are more widely used. Investors in SOFR-Based Classes may not be able to sell their securities at all or may not be able to sell their securities at prices that will provide them with a yield comparable to similar investments that have a developed secondary market, and may consequently suffer from increased pricing volatility and market risk.

You should consult your own financial and legal advisors about the risks associated with an investment in the floating rate and inverse floating rate securities and the suitability of investing in the floating rate and inverse floating rate securities in light of your particular circumstances.

Interest on the floating rate and inverse floating rate securities will be determined using a replacement rate if 30-day Average SOFR is no longer available, which could adversely affect the value of your investment in the floating rate and inverse floating rate securities. 30-day Average SOFR is published by the Federal Reserve Bank of New York based on data received from other sources, and neither Ginnie Mae nor the trustee has any control over its determination, calculation or publication. The activities of the Federal Reserve Bank of New York may directly affect prevailing 30-day Average SOFR in unpredictable ways. There can be no guarantee that 30-day Average SOFR will not be discontinued or fundamentally altered in a manner that is materially adverse to the interests of holders of securities indexed to 30-day Average SOFR. If the manner in which 30-day Average SOFR is calculated is changed or if 30-day Average SOFR is discontinued, that change or discontinuance may result in a reduction of the amount of interest payable on applicable SOFR-Based Classes and the trading prices of such Classes.

The Federal Reserve Bank of New York has noted that it may alter the methods of calculation, publication schedule, rate revision

practices or availability of 30-day Average SOFR at any time without notice. There can be no assurance that 30-day Average SOFR will not be discontinued or fundamentally altered in a manner that is materially adverse to the interests of investors in the floating rate and inverse floating rate securities.

If 30-day Average SOFR is no longer published or cannot be used, the amount of interest payable on the floating rate and inverse floating rate securities will be determined using a replacement rate, as described under “Description of the Securities — Interest Rate Indices — Benchmark Replacement” in the base offering circular. Ginnie Mae will have the sole discretion to make conforming changes in connection with any replacement rate without the consent of security holders or any other party, as described under “Description of the Securities — Interest Rate Indices — Benchmark Replacement” in the base offering circular. This could reduce the amount of interest payable on the floating rate and inverse floating rate securities, which could adversely affect the return on, value of, and market for, the floating rate and inverse floating rate securities. Furthermore, there can be no assurance that the characteristics of any replacement rate will be similar to 30-day Average SOFR or that any replacement rate will produce the economic equivalent of 30-day Average SOFR.

The securities may not be a suitable investment for you. The securities, in particular, the support, interest only, principal only, inverse floating rate, 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 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 Group 2 through 6 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 Group 2 through 6 Trust Assets” and the general characteristics described in the Base Offering Circular. The Mortgage Loans underlying the Group 1 and 7 through 11 Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in Exhibit A to this Supplement under “Characteristics of the Mortgage Loans Underlying the Group 1 and 7 through 11 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 underlying the Trust MBS is not available. For purposes of this Supplement, certain assumptions have been made regarding the remaining terms to maturity, loan ages and Mortgage Rates of the Mortgage Loans underlying the Trust MBS. However, the actual remaining terms to maturity, loan ages and 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 principal or notional balance.

Distributions

Distributions on the Securities will be made on each Distribution Date as specified under “Terms Sheet — Distribution Date” 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 30-day Average SOFR as described below.

The Interest Rate for the Floating Rate and Inverse Floating Rate Classes will be based on 30-day Average SOFR. The Trustee or its agent will determine 30-day Average SOFR as described under “Description of the Securities — Interest Rate Indices — Determination of 30-day Average SOFR” in the Base Offering Circular.

If 30-day Average SOFR ceases to be available or is no longer representative, a replacement rate will be selected, as described under “Description of the Securities — Interest Rate Indices — Benchmark Replacement” in the Base Offering Circular.

The Trustee's determination of 30-day Average SOFR and its calculation of the Interest Rates will be final except in the case of clear error. Investors can obtain 30-day Average SOFR levels and Interest Rates for the current and preceding Accrual Periods on ginniemae.gov or by calling the Information Agent at (800) 234-GNMA.

Accrual Classes

Each of Classes AZ, BZ, CZ, EZ, GZ, HZ, KZ, PZ, UZ, ZD, ZG, ZH, ZK and ZP 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 or Subgroup, as applicable, and each Accrual Amount 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 Residual Securities will represent the beneficial ownership of the Residual Interest in the Trust REMICs, as described in "Certain United States Federal Income Tax Consequences" in this Supplement and the Base Offering Circular. The Residual Securities have no Class Principal Balance and do not accrue interest. The Residual 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 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 ginniemae.gov.

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. The exercise of this option may be influenced by a number of factors, including but not limited to, the value of the Trust Assets then remaining in the Trust and general market conditions. The Trustee will be entitled to retain all proceeds and any other amounts in excess of the termination price payable to the Securities under the Trust Agreement.

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 3, 5, 9, 21 and 26, 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 3, 9, 21 and 26, 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 or 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 USBGNMA@USBank.com or in writing at its Corporate Trust Office at U.S. Bank National Association, One Federal Street, 3rd Floor, Boston, MA 02110, Attention: Ginnie Mae REMIC Program Agency Group 2025-150. The Trustee may be contacted by telephone at (617) 603-6451.

A fee will be payable to the Trustee in connection with each exchange equal to $\frac{1}{32}$ 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 Mortgage 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 AC, BL, BV, CV, D, EP, G, HP, HV, KA, KZ, P, PF, PG, PZ, QP and UP are Accretion Directed Classes. The related Accrual Amounts will be applied to making principal distributions on those Classes as described in this Supplement. Class PS 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 the Accretion Directed Classes (other than Classes BV and CV) 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 BV, CV and HV will have principal payment stability only through the prepayment rate shown in the table below. The remaining Accretion Directed Classes 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 constant prepayment rate significantly higher than 0% PSA, except within any applicable 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 constant 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, CV and HV, 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

Security Group	Class	Maximum Weighted Average Life (in years) ⁽¹⁾	Final Distribution Date	Prepayment Rate at or below
6	HV	6.0	October 2036	89% PSA
7	BV	6.0	November 2036	186% PSA
9	CV	6.0	November 2036	177% 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 Class BV, CV or HV, the Class Principal Balance of such 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 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:

Security Group	Initial Effective Ranges
PAC Classes	
1 P, PF, PG and PZ (in the aggregate)	145% PSA through 250% PSA
2 D	125% PSA through 300% PSA
2 G	125% PSA through 300% PSA
3 AC and BL (in the aggregate)	120% PSA through 275% PSA
5 UP and UZ (in the aggregate)	135% PSA through 250% PSA
8 HP and ZH (in the aggregate)	135% PSA through 250% PSA
8 QP and ZP (in the aggregate)	145% PSA through 250% PSA
10 EP	325% PSA through 475% PSA
11 KA and KZ (in the aggregate)	150% PSA through 300% PSA
PAC I Class	
3 BQ	140% PSA through 315% PSA
PAC II Class	
3 BP	165% PSA through 325% PSA

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

- The principal payment stability of the PAC I Class will be supported by the related PAC II and Support Class or Classes.
- The principal payment stability of the PAC II Class 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 Group 2 through 6 Trust Assets have the assumed characteristics shown under “Assumed Characteristics of the Mortgage Loans Underlying the Group 2 through 6 Trust Assets” in the Terms Sheet and the Mortgage Loans underlying the Group 1 and 7 through 11 Trust Assets have the characteristics shown under “Characteristics of the Mortgage Loans Underlying the Group 1 and 7 through 11 Trust Assets” in Exhibit A, except in the case of information set forth under the 0% PSA Prepayment Assumption Rate, for which each Mortgage Loan underlying a Group 2, 3, 5 or 6 Trust Asset is assumed to have an original and a remaining term to maturity of 360 months, each Mortgage Loan underlying a Group 4 Trust Asset is assumed to have an original and remaining term to maturity of 480 months and each Mortgage Loan underlying a Group 2 through 6 Trust Asset is assumed to have 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 Securities are always received on the 20th day of the month whether or not a Business Day, commencing in October 2025.

4. A termination of the Trust does not occur.

5. The Closing Date for the Securities is September 30, 2025.

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 20th day of the month, 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, as 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:

- (a) 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,
- (b) summing the results, and
- (c) 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	Class GZ					Class P					Classes PF, PG and PS					Class PZ				
	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 2026	106	106	92	79	40	97	92	92	92	92	98	92	92	92	92	105	105	105	105	105
September 2027	113	113	78	48	0	95	81	81	81	75	95	82	82	82	76	110	110	110	110	110
September 2028	120	120	68	23	0	92	69	69	69	54	93	71	71	71	57	116	116	116	116	116
September 2029	127	127	62	8	0	89	58	58	58	39	90	61	61	61	43	122	122	122	122	122
September 2030	135	135	61	1	0	85	49	49	49	28	87	52	52	52	32	128	128	128	128	128
September 2031	143	143	62	0	0	82	40	40	40	19	84	43	43	43	24	135	135	135	135	135
September 2032	152	146	63	0	0	78	32	32	32	13	81	36	36	36	18	142	142	142	142	142
September 2033	161	146	61	0	0	74	25	25	25	8	77	30	30	30	13	149	149	149	149	149
September 2034	171	144	59	0	0	70	19	19	19	4	74	25	25	25	10	157	157	157	157	157
September 2035	182	138	56	0	0	66	15	15	15	1	70	21	21	21	7	165	165	165	165	165
September 2036	193	132	52	0	0	61	11	11	11	0	65	17	17	17	5	173	173	173	173	134
September 2037	205	124	48	0	0	56	7	7	7	0	61	14	14	14	4	182	182	182	182	98
September 2038	218	116	43	0	0	50	4	4	4	0	56	12	12	12	3	191	191	191	191	72
September 2039	231	107	39	0	0	45	1	1	1	0	51	10	10	10	2	201	201	201	201	53
September 2040	245	97	35	0	0	39	0	0	0	0	46	8	8	8	2	211	193	193	193	39
September 2041	261	88	31	0	0	32	0	0	0	0	40	6	6	6	1	222	157	157	157	28
September 2042	277	79	27	0	0	25	0	0	0	0	34	5	5	5	1	234	127	127	127	20
September 2043	294	70	24	0	0	18	0	0	0	0	27	4	4	4	1	246	102	102	102	15
September 2044	312	62	20	0	0	10	0	0	0	0	20	3	3	3	0	258	81	81	81	10
September 2045	331	54	17	0	0	2	0	0	0	0	13	3	3	3	0	271	64	64	64	7
September 2046	351	46	14	0	0	0	0	0	0	0	5	2	2	2	0	117	50	50	50	5
September 2047	336	39	12	0	0	0	0	0	0	0	2	2	2	2	0	38	38	38	38	3
September 2048	299	32	9	0	0	0	0	0	0	0	1	1	1	1	0	29	29	29	29	2
September 2049	259	26	7	0	0	0	0	0	0	0	1	1	1	1	0	21	21	21	21	2
September 2050	216	20	6	0	0	0	0	0	0	0	1	1	1	1	0	15	15	15	15	1
September 2051	169	14	4	0	0	0	0	0	0	0	0	0	0	0	0	10	10	10	10	1
September 2052	119	9	2	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6	6	0
September 2053	65	5	1	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3	0
September 2054	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	25.6	18.1	10.9	2.1	0.8	12.2	5.5	5.5	5.5	3.8	13.2	6.5	6.5	6.5	4.4	21.4	18.8	18.8	18.8	13.5

Security Group 2 PSA Prepayment Assumption Rates																				
Distribution Date	Classes BF, BS, FB and SB					Class D					Classes FD and FE					Classes FG, GF, GS and SG				
	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	99	97	95	94	90	96	92	92	92	92	99	97	95	94	90	99	97	95	94	90
September 2027	98	91	84	82	68	92	78	78	78	76	98	91	84	82	68	98	91	84	82	68
September 2028	97	83	70	67	44	87	60	60	60	27	97	83	70	67	44	97	83	70	67	44
September 2029	96	76	58	54	27	82	42	42	42	0	96	76	58	54	27	96	76	58	54	27
September 2030	95	69	47	44	17	77	26	26	26	0	95	69	47	44	17	95	69	47	44	17
September 2031	93	63	39	35	11	71	11	11	11	0	93	63	39	35	11	93	63	39	35	11
September 2032	92	57	32	28	7	66	0	0	0	0	92	57	32	28	7	92	57	32	28	7
September 2033	90	52	26	23	4	59	0	0	0	0	90	52	26	23	4	90	52	26	23	4
September 2034	89	47	22	18	3	53	0	0	0	0	89	47	22	18	3	89	47	22	18	3
September 2035	87	42	18	15	2	45	0	0	0	0	87	42	18	15	2	87	42	18	15	2
September 2036	85	38	14	12	1	38	0	0	0	0	85	38	14	12	1	85	38	14	12	1
September 2037	83	34	12	9	1	30	0	0	0	0	83	34	12	9	1	83	34	12	9	1
September 2038	80	31	10	7	0	21	0	0	0	0	80	31	10	7	0	80	31	10	7	0
September 2039	78	28	8	6	0	12	0	0	0	0	78	28	8	6	0	78	28	8	6	0
September 2040	75	25	6	5	0	2	0	0	0	0	75	25	6	5	0	75	25	6	5	0
September 2041	73	22	5	4	0	0	0	0	0	0	73	22	5	4	0	73	22	5	4	0
September 2042	70	19	4	3	0	0	0	0	0	0	70	19	4	3	0	70	19	4	3	0
September 2043	66	17	3	2	0	0	0	0	0	0	66	17	3	2	0	66	17	3	2	0
September 2044	63	15	3	2	0	0	0	0	0	0	63	15	3	2	0	63	15	3	2	0
September 2045	59	13	2	1	0	0	0	0	0	0	59	13	2	1	0	59	13	2	1	0
September 2046	55	11	2	1	0	0	0	0	0	0	55	11	2	1	0	55	11	2	1	0
September 2047	50	9	1	1	0	0	0	0	0	0	50	9	1	1	0	50	9	1	1	0
September 2048	46	8	1	1	0	0	0	0	0	0	46	8	1	1	0	46	8	1	1	0
September 2049	40	6	1	0	0	0	0	0	0	0	40	6	1	0	0	40	6	1	0	0
September 2050	35	5	0	0	0	0	0	0	0	0	35	5	0	0	0	35	5	0	0	0
September 2051	29	4	0	0	0	0	0	0	0	0	29	4	0	0	0	29	4	0	0	0
September 2052	22	3	0	0	0	0	0	0	0	0	22	3	0	0	0	22	3	0	0	0
September 2053	16	2	0	0	0	0	0	0	0	0	16	2	0	0	0	16	2	0	0	0
September 2054	8	1	0	0	0	0	0	0	0	0	8	1	0	0	0	8	1	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	20.2	10.2	6.1	5.7	3.3	8.8	3.6	3.6	3.6	2.4	20.2	10.2	6.1	5.7	3.3	20.2	10.2	6.1	5.7	3.3

**Security Group 2
PSA Prepayment Assumption Rates**

Distribution Date	Class G					Classes IQ, QA, QB, QC, QD and QE					Class LA					Class LB				
	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	96	92	92	92	92	96	92	92	92	92	100	100	100	100	100	100	100	100	100	100
September 2027	92	78	78	78	76	92	78	78	78	76	100	100	100	100	100	100	100	100	100	100
September 2028	87	60	60	60	27	87	60	60	60	27	100	100	100	100	100	100	100	100	100	100
September 2029	82	42	42	42	0	82	42	42	42	0	100	100	100	100	92	100	100	100	100	92
September 2030	77	26	26	26	0	77	26	26	26	0	100	100	100	100	58	100	100	100	100	58
September 2031	71	11	11	11	0	71	11	11	11	0	100	100	100	100	36	100	100	100	100	36
September 2032	66	0	0	0	0	66	0	0	0	0	100	100	100	95	23	100	100	100	95	23
September 2033	59	0	0	0	0	59	0	0	0	0	100	100	88	76	14	100	100	88	76	14
September 2034	53	0	0	0	0	53	0	0	0	0	100	100	72	61	9	100	100	72	61	9
September 2035	45	0	0	0	0	45	0	0	0	0	100	100	59	49	6	100	100	59	49	6
September 2036	38	0	0	0	0	38	0	0	0	0	100	100	48	39	3	100	100	48	39	3
September 2037	30	0	0	0	0	30	0	0	0	0	100	100	39	31	2	100	100	39	31	2
September 2038	21	0	0	0	0	21	0	0	0	0	100	100	32	25	1	100	100	32	25	1
September 2039	12	0	0	0	0	12	0	0	0	0	100	92	26	20	1	100	92	26	20	1
September 2040	2	0	0	0	0	2	0	0	0	0	100	82	21	15	1	100	82	21	15	1
September 2041	0	0	0	0	0	0	0	0	0	0	100	72	17	12	0	100	73	17	12	0
September 2042	0	0	0	0	0	0	0	0	0	0	100	64	13	10	0	100	64	13	10	0
September 2043	0	0	0	0	0	0	0	0	0	0	100	56	11	7	0	100	56	11	7	0
September 2044	0	0	0	0	0	0	0	0	0	0	100	49	8	6	0	100	49	8	6	0
September 2045	0	0	0	0	0	0	0	0	0	0	100	42	7	4	0	100	42	7	4	0
September 2046	0	0	0	0	0	0	0	0	0	0	100	36	5	3	0	100	36	5	3	0
September 2047	0	0	0	0	0	0	0	0	0	0	100	30	4	2	0	100	30	4	2	0
September 2048	0	0	0	0	0	0	0	0	0	0	100	25	3	2	0	100	25	3	2	0
September 2049	0	0	0	0	0	0	0	0	0	0	100	21	2	1	0	100	21	2	1	0
September 2050	0	0	0	0	0	0	0	0	0	0	100	16	2	1	0	100	16	2	1	0
September 2051	0	0	0	0	0	0	0	0	0	0	96	12	1	1	0	96	12	1	1	0
September 2052	0	0	0	0	0	0	0	0	0	0	75	9	1	0	0	75	9	1	0	0
September 2053	0	0	0	0	0	0	0	0	0	0	52	5	0	0	0	52	5	0	0	0
September 2054	0	0	0	0	0	0	0	0	0	0	27	2	0	0	0	27	2	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	8.8	3.6	3.6	3.6	2.4	8.8	3.6	3.6	3.6	2.4	28.0	19.6	12.1	11.1	6.0	28.0	19.7	12.1	11.1	6.0

PSA Prepayment Assumption Rates

Distribution Date	Class ZD					Class ZE					Class ZG				
	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%	0%	125%	270%	300%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	105	105	95	92	70	105	105	95	92	70	105	105	95	92	70
September 2027	111	111	75	67	0	111	111	75	67	0	111	111	75	67	0
September 2028	117	117	49	36	0	117	117	49	36	0	117	117	49	36	0
September 2029	123	123	32	15	0	123	123	32	15	0	123	123	32	15	0
September 2030	130	130	22	4	0	130	130	22	4	0	130	130	22	4	0
September 2031	137	137	19	0	0	137	137	19	0	0	137	137	19	0	0
September 2032	144	134	11	0	0	144	134	11	0	0	144	134	11	0	0
September 2033	152	108	0	0	0	152	108	0	0	0	152	108	0	0	0
September 2034	160	84	0	0	0	160	84	0	0	0	160	84	0	0	0
September 2035	169	61	0	0	0	169	61	0	0	0	169	61	0	0	0
September 2036	178	41	0	0	0	178	41	0	0	0	178	41	0	0	0
September 2037	188	22	0	0	0	188	22	0	0	0	188	22	0	0	0
September 2038	198	4	0	0	0	198	4	0	0	0	198	4	0	0	0
September 2039	208	0	0	0	0	208	0	0	0	0	208	0	0	0	0
September 2040	219	0	0	0	0	219	0	0	0	0	219	0	0	0	0
September 2041	210	0	0	0	0	210	0	0	0	0	210	0	0	0	0
September 2042	195	0	0	0	0	195	0	0	0	0	195	0	0	0	0
September 2043	179	0	0	0	0	179	0	0	0	0	179	0	0	0	0
September 2044	162	0	0	0	0	162	0	0	0	0	161	0	0	0	0
September 2045	143	0	0	0	0	143	0	0	0	0	143	0	0	0	0
September 2046	122	0	0	0	0	122	0	0	0	0	122	0	0	0	0
September 2047	101	0	0	0	0	101	0	0	0	0	100	0	0	0	0
September 2048	77	0	0	0	0	77	0	0	0	0	77	0	0	0	0
September 2049	52	0	0	0	0	52	0	0	0	0	52	0	0	0	0
September 2050	24	0	0	0	0	24	0	0	0	0	24	0	0	0	0
September 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	21.2	9.7	3.5	2.7	1.3	21.2	9.7	3.5	2.7	1.3	21.2	9.7	3.5	2.7	1.3

**Security Group 3
PSA Prepayment Assumption Rates**

Distribution Date	Classes AB, AC, AD, BC, BE, BG, BH, BJ, BK, BN, BT, BW, BX, BY and IB					Class AZ					Classes B, FA and SA					Classes BI and BQ				
	0%	120%	200%	315%	400%	0%	120%	200%	315%	400%	0%	120%	200%	315%	400%	0%	120%	200%	315%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	98	95	95	95	95	105	105	99	90	83	99	97	96	94	93	99	96	96	96	96
September 2027	95	87	87	87	87	109	109	89	59	38	98	91	87	82	77	97	88	87	87	87
September 2028	93	76	76	76	72	114	114	75	22	0	97	84	76	66	59	96	78	75	75	75
September 2029	90	65	65	64	53	120	120	65	0	0	96	77	66	52	44	94	68	64	64	60
September 2030	87	55	55	51	39	125	125	59	0	0	95	70	57	42	33	93	59	54	54	45
September 2031	84	46	46	40	29	131	131	57	0	0	93	64	49	33	24	91	50	45	45	34
September 2032	80	37	37	31	21	137	136	57	0	0	92	58	43	27	18	89	42	37	37	25
September 2033	77	30	30	24	15	143	139	57	0	0	90	53	37	21	14	87	35	29	29	19
September 2034	73	24	24	19	10	150	138	54	0	0	89	48	32	17	10	84	28	23	23	14
September 2035	69	19	19	14	7	157	135	51	0	0	87	44	27	13	8	82	22	18	18	10
September 2036	65	15	15	11	4	164	130	48	0	0	85	39	23	10	6	79	16	14	14	8
September 2037	60	12	12	8	3	171	123	44	0	0	83	35	20	8	4	76	11	11	11	6
September 2038	55	9	9	6	1	179	116	40	0	0	80	32	17	6	3	73	9	9	9	4
September 2039	50	7	7	4	0	188	108	36	0	0	78	29	14	5	2	70	7	7	7	3
September 2040	45	5	5	2	0	196	100	32	0	0	75	25	12	4	2	66	5	5	5	2
September 2041	39	3	3	1	0	205	91	28	0	0	73	23	10	3	1	62	4	4	4	2
September 2042	32	2	2	0	0	215	83	25	0	0	70	20	9	2	1	58	3	3	3	1
September 2043	26	1	1	0	0	224	75	22	0	0	66	18	7	2	1	54	3	3	3	1
September 2044	19	0	0	0	0	235	66	18	0	0	63	15	6	1	0	49	2	2	2	1
September 2045	11	0	0	0	0	246	58	16	0	0	59	13	5	1	0	43	1	1	1	0
September 2046	3	0	0	0	0	257	51	13	0	0	55	11	4	1	0	38	1	1	1	0
September 2047	0	0	0	0	0	252	43	11	0	0	50	10	3	1	0	32	1	1	1	0
September 2048	0	0	0	0	0	229	36	9	0	0	46	8	2	0	0	25	1	1	1	0
September 2049	0	0	0	0	0	204	30	7	0	0	40	6	2	0	0	18	0	0	0	0
September 2050	0	0	0	0	0	176	24	5	0	0	35	5	1	0	0	10	0	0	0	0
September 2051	0	0	0	0	0	146	18	4	0	0	29	4	1	0	0	2	0	0	0	0
September 2052	0	0	0	0	0	114	12	2	0	0	22	3	1	0	0	0	0	0	0	0
September 2053	0	0	0	0	0	79	7	1	0	0	16	1	0	0	0	0	0	0	0	0
September 2054	0	0	0	0	0	41	2	0	0	0	8	0	0	0	0	0	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																				
Life (years)	13.0	6.4	6.4	5.8	4.9	26.3	18.9	10.7	2.2	1.7	20.2	10.3	7.6	5.4	4.5	17.2	6.8	6.4	6.4	5.4

PSA Prepayment Assumption Rates

Distribution Date	Class BL					Classes BM, BO and BU					Class BP				
	0%	120%	200%	315%	400%	0%	120%	200%	315%	400%	0%	120%	200%	315%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	100	100	100	100	100	100	100	98	90	85	100	100	92	92	92
September 2027	100	100	100	100	100	100	100	92	67	49	100	100	71	71	71
September 2028	100	100	100	100	100	100	100	85	40	9	100	100	45	45	45
September 2029	100	100	100	100	100	100	100	80	21	0	100	100	24	24	0
September 2030	100	100	100	100	100	100	100	76	10	0	100	100	8	8	0
September 2031	100	100	100	100	100	100	100	73	4	0	100	100	0	0	0
September 2032	100	100	100	100	100	100	100	70	0	0	100	100	0	0	0
September 2033	100	100	100	100	100	100	100	68	0	0	100	100	0	0	0
September 2034	100	100	100	100	100	100	100	65	0	0	100	100	0	0	0
September 2035	100	100	100	100	100	100	100	61	0	0	100	100	0	0	0
September 2036	100	100	100	100	100	100	100	56	0	0	100	100	0	0	0
September 2037	100	100	100	100	100	100	100	51	0	0	100	95	0	0	0
September 2038	100	100	100	100	100	100	100	46	0	0	100	54	0	0	0
September 2039	100	100	100	100	100	100	100	41	0	0	100	11	0	0	0
September 2040	100	100	100	100	100	100	94	36	0	0	100	0	0	0	0
September 2041	100	100	100	100	56	100	85	31	0	0	100	0	0	0	0
September 2042	100	100	100	100	40	100	77	27	0	0	100	0	0	0	0
September 2043	100	100	100	86	29	100	69	23	0	0	100	0	0	0	0
September 2044	100	100	100	66	21	100	61	20	0	0	100	0	0	0	0
September 2045	100	86	86	50	15	100	53	17	0	0	100	0	0	0	0
September 2046	100	66	66	37	10	100	46	14	0	0	100	0	0	0	0
September 2047	50	50	50	27	7	100	39	11	0	0	100	0	0	0	0
September 2048	37	37	37	20	5	100	33	9	0	0	100	0	0	0	0
September 2049	27	27	27	14	3	100	27	7	0	0	100	0	0	0	0
September 2050	19	19	19	10	2	100	21	5	0	0	100	0	0	0	0
September 2051	13	13	13	6	1	100	16	4	0	0	100	0	0	0	0
September 2052	8	8	8	4	1	98	11	2	0	0	0	0	0	0	0
September 2053	4	4	4	2	0	68	6	1	0	0	0	0	0	0	0
September 2054	1	1	1	1	0	35	2	0	0	0	0	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	23.1	22.6	22.6	20.7	17.2	28.5	20.9	12.2	2.8	1.9	26.6	13.1	2.9	2.9	2.6

Security Group 4 PSA Prepayment Assumption Rates						
Distribution Date	Classes EF and ES					
	0%	100%	400%	653%	1,050%	1,400%
Initial Percent	100	100	100	100	100	100
September 2026	100	96	87	79	67	55
September 2027	99	91	68	51	28	13
September 2028	99	85	51	31	10	2
September 2029	98	79	39	19	4	0
September 2030	98	74	29	11	1	0
September 2031	97	69	22	7	1	0
September 2032	96	64	17	4	0	0
September 2033	96	60	12	2	0	0
September 2034	95	55	9	1	0	0
September 2035	94	51	7	1	0	0
September 2036	93	48	5	1	0	0
September 2037	92	44	4	0	0	0
September 2038	91	41	3	0	0	0
September 2039	90	38	2	0	0	0
September 2040	89	35	2	0	0	0
September 2041	88	32	1	0	0	0
September 2042	86	30	1	0	0	0
September 2043	85	28	1	0	0	0
September 2044	83	25	1	0	0	0
September 2045	82	23	0	0	0	0
September 2046	80	21	0	0	0	0
September 2047	78	19	0	0	0	0
September 2048	76	18	0	0	0	0
September 2049	73	16	0	0	0	0
September 2050	71	14	0	0	0	0
September 2051	68	13	0	0	0	0
September 2052	65	11	0	0	0	0
September 2053	62	10	0	0	0	0
September 2054	59	9	0	0	0	0
September 2055	55	8	0	0	0	0
September 2056	52	7	0	0	0	0
September 2057	47	6	0	0	0	0
September 2058	43	5	0	0	0	0
September 2059	38	4	0	0	0	0
September 2060	33	3	0	0	0	0
September 2061	27	2	0	0	0	0
September 2062	21	1	0	0	0	0
September 2063	15	1	0	0	0	0
September 2064	8	0	0	0	0	0
September 2065	0	0	0	0	0	0
Weighted Average Life (years)	28.8	12.9	4.1	2.6	1.6	1.2

Security Group 5 PSA Prepayment Assumption Rates																				
Distribution Date	Classes AT, IO, PO, SD, SE and SJ					Class CU					Classes FU, SU and UT					Classes FW, SW and TW				
	0%	135%	200%	250%	400%	0%	135%	200%	250%	400%	0%	135%	200%	250%	400%	0%	135%	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 2026	99	97	96	95	92	100	100	95	92	80	99	97	96	95	93	99	96	95	95	92
September 2027	98	90	87	84	76	100	100	84	71	35	98	90	87	85	77	98	90	86	84	76
September 2028	97	82	75	71	58	100	100	69	46	0	97	82	76	71	58	97	82	75	70	57
September 2029	95	74	65	59	43	100	100	58	28	0	95	74	66	60	44	95	74	65	59	43
September 2030	94	67	57	49	32	100	100	49	15	0	94	67	57	50	33	94	67	56	49	32
September 2031	93	60	49	41	24	100	100	44	6	0	93	61	49	42	24	93	60	49	41	24
September 2032	91	54	42	34	18	100	100	40	2	0	91	55	42	35	18	91	54	42	34	18
September 2033	89	49	36	29	13	100	100	38	0	0	89	49	37	29	14	89	49	36	28	13
September 2034	88	44	31	24	10	100	99	37	0	0	88	44	31	24	10	88	44	31	24	10
September 2035	86	39	27	20	7	100	97	35	0	0	86	40	27	20	7	86	39	27	20	7
September 2036	84	35	23	16	5	100	93	33	0	0	84	35	23	16	5	84	35	23	16	5
September 2037	82	31	20	13	4	100	89	30	0	0	82	32	20	14	4	82	31	19	13	4
September 2038	79	28	17	11	3	100	83	28	0	0	79	28	17	11	3	79	28	17	11	3
September 2039	77	25	14	9	2	100	77	25	0	0	77	25	14	9	2	77	25	14	9	2
September 2040	74	22	12	7	2	100	71	23	0	0	74	22	12	7	2	74	22	12	7	2
September 2041	71	19	10	6	1	100	65	20	0	0	71	19	10	6	1	71	19	10	6	1
September 2042	68	17	8	5	1	100	59	18	0	0	68	17	9	5	1	68	17	8	5	1
September 2043	65	15	7	4	1	100	53	15	0	0	65	15	7	4	1	65	15	7	4	1
September 2044	61	13	6	3	0	100	47	13	0	0	61	13	6	3	0	61	13	6	3	0
September 2045	57	11	5	2	0	100	41	11	0	0	57	11	5	2	0	57	11	5	2	0
September 2046	53	9	4	2	0	100	36	10	0	0	53	9	4	2	0	53	9	4	2	0
September 2047	49	8	3	2	0	100	31	8	0	0	49	8	3	2	0	49	8	3	1	0
September 2048	44	6	2	1	0	100	26	6	0	0	44	6	2	1	0	44	6	2	1	0
September 2049	39	5	2	1	0	100	21	5	0	0	39	5	2	1	0	39	5	2	1	0
September 2050	34	4	1	1	0	100	17	4	0	0	34	4	1	1	0	34	4	1	1	0
September 2051	28	3	1	0	0	100	13	3	0	0	28	3	1	0	0	28	3	1	0	0
September 2052	22	2	1	0	0	100	9	2	0	0	22	2	1	0	0	22	2	1	0	0
September 2053	15	1	0	0	0	72	5	1	0	0	15	1	0	0	0	15	1	0	0	0
September 2054	8	0	0	0	0	38	2	1	0	0	8	1	0	0	0	8	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	19.9	9.6	7.5	6.4	4.5	28.6	18.9	8.6	3.1	1.6	19.9	9.7	7.6	6.5	4.5	19.9	9.6	7.5	6.4	4.4

Security Group 5 PSA Prepayment Assumption Rates																				
Distribution Date	Classes MF and MS					Class UP					Class UZ					Classes WF, WS and WT				
	0%	135%	200%	250%	400%	0%	135%	200%	250%	400%	0%	135%	200%	250%	400%	0%	135%	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 2026	99	97	96	95	92	98	95	95	95	95	105	105	105	105	105	99	96	95	95	92
September 2027	98	90	87	84	77	96	86	86	86	86	109	109	109	109	109	98	90	86	84	76
September 2028	97	82	75	71	58	94	74	74	74	69	114	114	114	114	114	97	82	75	70	57
September 2029	95	74	65	59	43	92	63	63	63	48	120	120	120	120	120	95	74	65	59	43
September 2030	94	67	57	50	32	89	52	52	52	33	125	125	125	125	125	94	67	56	49	32
September 2031	93	60	49	41	24	87	43	43	43	21	131	131	131	131	131	93	60	49	41	24
September 2032	91	54	42	34	18	84	34	34	34	11	137	137	137	137	137	91	54	42	34	18
September 2033	89	49	36	29	13	81	25	25	25	4	143	143	143	143	143	89	49	36	28	13
September 2034	88	44	31	24	10	78	18	18	18	0	150	150	150	150	138	88	44	31	24	10
September 2035	86	39	27	20	7	75	12	12	12	0	157	157	157	157	103	86	39	27	20	7
September 2036	84	35	23	16	5	71	6	6	6	0	164	164	164	164	76	84	35	23	16	5
September 2037	82	31	20	13	4	67	2	2	2	0	171	171	171	171	56	82	31	19	13	4
September 2038	79	28	17	11	3	63	0	0	0	0	179	154	154	154	41	79	28	17	11	3
September 2039	77	25	14	9	2	59	0	0	0	0	188	126	126	126	30	77	25	14	9	2
September 2040	74	22	12	7	2	55	0	0	0	0	196	103	103	103	22	74	22	12	7	2
September 2041	71	19	10	6	1	50	0	0	0	0	205	84	84	84	16	71	19	10	6	1
September 2042	68	17	8	5	1	44	0	0	0	0	215	68	68	68	12	68	17	8	5	1
September 2043	65	15	7	4	1	39	0	0	0	0	224	54	54	54	8	65	15	7	4	1
September 2044	61	13	6	3	0	33	0	0	0	0	235	43	43	43	6	61	13	6	3	0
September 2045	57	11	5	2	0	26	0	0	0	0	246	34	34	34	4	57	11	5	2	0
September 2046	53	9	4	2	0	20	0	0	0	0	257	27	27	27	3	53	9	4	2	0
September 2047	49	8	3	2	0	12	0	0	0	0	269	21	21	21	2	49	8	3	1	0
September 2048	44	6	2	1	0	5	0	0	0	0	281	16	16	16	1	44	6	2	1	0
September 2049	39	5	2	1	0	0	0	0	0	0	258	12	12	12	1	39	5	2	1	0
September 2050	34	4	1	1	0	0	0	0	0	0	183	8	8	8	1	34	4	1	1	0
September 2051	28	3	1	0	0	0	0	0	0	0	103	6	6	6	0	28	3	1	0	0
September 2052	22	2	1	0	0	0	0	0	0	0	17	4	4	4	0	22	2	1	0	0
September 2053	15	1	0	0	0	0	0	0	0	0	2	2	2	2	0	15	1	0	0	0
September 2054	8	0	0	0	0	0	0	0	0	0	1	1	1	1	0	8	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																				
Life (years)	19.9	9.6	7.5	6.4	4.5	14.7	5.6	5.6	5.6	4.2	25.5	16.9	16.9	16.9	12.0	19.9	9.6	7.5	6.4	4.4

Security Group 6 PSA Prepayment Assumption Rates																				
Distribution Date	Class HA					Class HL					Class HV					Class HZ				
	0%	100%	150%	300%	400%	0%	100%	150%	300%	400%	0%	100%	150%	300%	400%	0%	100%	150%	300%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	98	91	89	80	74	100	100	100	100	100	93	93	93	93	93	105	105	105	105	105
September 2027	96	79	72	52	39	100	100	100	100	100	85	85	85	85	85	109	109	109	109	109
September 2028	93	67	56	27	10	100	100	100	100	100	78	78	78	78	78	114	114	114	114	114
September 2029	91	56	42	7	0	100	100	100	100	84	69	69	69	69	28	120	120	120	120	120
September 2030	88	46	29	0	0	100	100	100	87	62	61	61	61	28	0	125	125	125	125	103
September 2031	85	36	18	0	0	100	100	100	70	46	52	52	52	0	0	131	131	131	115	76
September 2032	82	26	7	0	0	100	100	100	56	34	43	43	43	0	0	137	137	137	92	56
September 2033	78	18	0	0	0	100	100	97	45	25	33	33	24	0	0	143	143	143	73	42
September 2034	75	10	0	0	0	100	100	86	36	19	22	22	0	0	0	150	150	141	58	31
September 2035	71	2	0	0	0	100	100	75	28	14	12	12	0	0	0	157	157	124	46	23
September 2036	67	0	0	0	0	100	93	66	22	10	1	0	0	0	0	164	153	109	37	17
September 2037	63	0	0	0	0	100	84	58	18	7	0	0	0	0	0	164	139	96	29	12
September 2038	59	0	0	0	0	100	76	51	14	5	0	0	0	0	0	164	125	84	23	9
September 2039	54	0	0	0	0	100	69	44	11	4	0	0	0	0	0	164	113	73	18	6
September 2040	49	0	0	0	0	100	61	38	9	3	0	0	0	0	0	164	101	63	14	5
September 2041	44	0	0	0	0	100	55	33	7	2	0	0	0	0	0	164	90	54	11	3
September 2042	38	0	0	0	0	100	48	28	5	1	0	0	0	0	0	164	79	47	8	2
September 2043	32	0	0	0	0	100	42	24	4	1	0	0	0	0	0	164	70	40	6	2
September 2044	26	0	0	0	0	100	37	20	3	1	0	0	0	0	0	164	61	33	5	1
September 2045	19	0	0	0	0	100	32	17	2	1	0	0	0	0	0	164	52	28	4	1
September 2046	12	0	0	0	0	100	27	14	2	0	0	0	0	0	0	164	44	23	3	1
September 2047	4	0	0	0	0	100	23	11	1	0	0	0	0	0	0	164	37	18	2	0
September 2048	0	0	0	0	0	95	18	9	1	0	0	0	0	0	0	156	30	15	1	0
September 2049	0	0	0	0	0	84	14	7	1	0	0	0	0	0	0	137	24	11	1	0
September 2050	0	0	0	0	0	72	11	5	0	0	0	0	0	0	0	118	18	8	1	0
September 2051	0	0	0	0	0	59	7	3	0	0	0	0	0	0	0	97	12	5	0	0
September 2052	0	0	0	0	0	46	4	2	0	0	0	0	0	0	0	75	7	3	0	0
September 2053	0	0	0	0	0	31	1	1	0	0	0	0	0	0	0	51	2	1	0	0
September 2054	0	0	0	0	0	16	0	0	0	0	0	0	0	0	0	26	0	0	0	0
September 2055	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	4.8	3.6	2.1	1.7	26.6	17.6	14.4	8.7	6.7	6.0	6.0	5.5	4.0	3.4	26.6	17.7	15.1	9.8	7.7

Security Group 7 PSA Prepayment Assumption Rates															
Distribution Date	Classes BA and BD					Class BV					Class BZ				
	0%	100%	117%	250%	400%	0%	100%	117%	250%	400%	0%	100%	117%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	96	89	88	79	69	93	93	93	93	93	104	104	104	104	104
September 2027	91	79	77	62	46	85	85	85	85	85	108	108	108	108	108
September 2028	87	69	67	47	30	77	77	77	77	77	113	113	113	113	113
September 2029	82	61	57	36	17	69	69	69	69	69	117	117	117	117	117
September 2030	77	52	49	26	8	61	61	61	61	61	122	122	122	122	122
September 2031	71	45	41	18	2	52	52	52	52	52	127	127	127	127	127
September 2032	66	37	34	11	0	42	42	42	42	0	132	132	132	132	125
September 2033	60	31	27	6	0	33	33	33	33	0	138	138	138	138	88
September 2034	54	24	21	1	0	23	23	23	23	0	143	143	143	143	61
September 2035	47	19	15	0	0	12	12	12	0	0	149	149	149	130	42
September 2036	41	13	10	0	0	2	2	2	0	0	155	155	155	98	29
September 2037	34	8	6	0	0	0	0	0	0	0	156	156	156	73	19
September 2038	26	4	1	0	0	0	0	0	0	0	156	156	156	53	12
September 2039	19	0	0	0	0	0	0	0	0	0	156	150	129	37	8
September 2040	13	0	0	0	0	0	0	0	0	0	156	116	98	26	5
September 2041	9	0	0	0	0	0	0	0	0	0	156	94	79	19	3
September 2042	5	0	0	0	0	0	0	0	0	0	156	74	61	13	2
September 2043	1	0	0	0	0	0	0	0	0	0	156	56	46	9	1
September 2044	0	0	0	0	0	0	0	0	0	0	126	39	32	6	1
September 2045	0	0	0	0	0	0	0	0	0	0	82	24	19	3	0
September 2046	0	0	0	0	0	0	0	0	0	0	37	10	8	1	0
September 2047	0	0	0	0	0	0	0	0	0	0	12	3	2	0	0
September 2048	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0
September 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	9.3	5.8	5.4	3.3	2.2	6.0	6.0	6.0	5.8	4.9	20.2	17.1	16.6	12.7	9.5

Security Group 8 PSA Prepayment Assumption Rates															
Distribution Date	Classes CB, CF and CS					Class CD					Classes CH, DH, EH, GH, H, HP, IH, JH and KH				
	0%	135%	220%	250%	500%	0%	135%	220%	250%	500%	0%	135%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	100	100	94	92	75	100	100	94	92	73	98	96	96	96	96
September 2027	100	100	80	72	14	100	100	80	72	7	96	87	87	87	87
September 2028	100	100	61	47	0	100	100	61	47	0	94	76	76	76	62
September 2029	100	100	46	28	0	100	100	47	27	0	92	65	65	65	40
September 2030	100	100	36	15	0	100	100	37	14	0	90	56	56	56	25
September 2031	100	100	29	7	0	100	100	30	6	0	88	47	47	47	15
September 2032	100	100	24	2	0	100	100	26	2	0	85	38	38	38	7
September 2033	100	100	22	0	0	100	100	24	0	0	82	31	31	31	2
September 2034	100	100	21	0	0	100	100	24	0	0	79	24	24	24	0
September 2035	100	98	20	0	0	100	100	22	0	0	76	18	18	18	0
September 2036	100	95	19	0	0	100	100	21	0	0	73	13	13	13	0
September 2037	100	91	17	0	0	100	100	19	0	0	69	8	8	8	0
September 2038	100	85	16	0	0	100	94	17	0	0	66	5	5	5	0
September 2039	100	80	14	0	0	100	88	16	0	0	62	2	2	2	0
September 2040	100	73	13	0	0	100	81	14	0	0	57	0	0	0	0
September 2041	100	67	11	0	0	100	74	12	0	0	53	0	0	0	0
September 2042	100	61	10	0	0	100	67	11	0	0	48	0	0	0	0
September 2043	100	55	9	0	0	100	60	9	0	0	43	0	0	0	0
September 2044	100	49	7	0	0	100	53	8	0	0	37	0	0	0	0
September 2045	100	43	6	0	0	100	47	7	0	0	31	0	0	0	0
September 2046	100	37	5	0	0	100	41	6	0	0	25	0	0	0	0
September 2047	100	32	4	0	0	100	35	5	0	0	19	0	0	0	0
September 2048	100	27	3	0	0	100	29	4	0	0	11	0	0	0	0
September 2049	100	22	3	0	0	100	24	3	0	0	4	0	0	0	0
September 2050	100	17	2	0	0	100	19	2	0	0	0	0	0	0	0
September 2051	100	13	2	0	0	100	14	2	0	0	0	0	0	0	0
September 2052	92	9	1	0	0	100	10	1	0	0	0	0	0	0	0
September 2053	60	6	1	0	0	66	6	1	0	0	0	0	0	0	0
September 2054	26	2	0	0	0	29	2	0	0	0	0	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	28.3	19.1	6.3	3.2	1.4	28.4	20.0	6.6	3.1	1.3	15.3	6.2	6.2	6.2	3.9

Security Group 8 PSA Prepayment Assumption Rates															
Distribution Date	Classes FH, HF, HS, JF, JS, QT and SH					Class HC					Class QP				
	0%	135%	220%	250%	500%	0%	135%	220%	250%	500%	0%	135%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	99	97	96	95	92	100	100	94	92	75	98	96	95	95	95
September 2027	98	91	87	85	73	100	100	80	72	15	96	87	86	86	86
September 2028	96	83	75	72	51	100	100	61	48	0	94	76	74	74	58
September 2029	95	75	64	60	35	100	100	46	29	0	92	65	63	63	37
September 2030	94	68	55	50	24	100	100	36	15	0	89	55	53	53	21
September 2031	92	61	47	42	17	100	100	28	7	0	87	46	43	43	11
September 2032	90	55	40	35	12	100	100	24	2	0	84	37	34	34	3
September 2033	88	50	34	29	8	100	100	22	0	0	81	29	26	26	0
September 2034	87	45	29	24	5	100	99	21	0	0	78	22	19	19	0
September 2035	85	40	24	20	4	100	97	20	0	0	74	15	13	13	0
September 2036	82	36	21	17	3	100	94	19	0	0	71	9	8	8	0
September 2037	80	32	17	14	2	100	89	17	0	0	67	3	3	3	0
September 2038	78	29	15	11	1	100	84	16	0	0	63	0	0	0	0
September 2039	75	25	12	9	1	100	78	14	0	0	59	0	0	0	0
September 2040	72	22	10	8	1	100	72	13	0	0	54	0	0	0	0
September 2041	69	20	8	6	0	100	66	11	0	0	49	0	0	0	0
September 2042	66	17	7	5	0	100	60	10	0	0	44	0	0	0	0
September 2043	62	15	6	4	0	100	54	8	0	0	39	0	0	0	0
September 2044	59	13	5	3	0	100	48	7	0	0	33	0	0	0	0
September 2045	55	11	4	3	0	100	42	6	0	0	27	0	0	0	0
September 2046	51	9	3	2	0	100	36	5	0	0	20	0	0	0	0
September 2047	46	8	2	2	0	100	31	4	0	0	13	0	0	0	0
September 2048	41	7	2	1	0	100	26	3	0	0	6	0	0	0	0
September 2049	36	5	1	1	0	100	21	3	0	0	0	0	0	0	0
September 2050	31	4	1	1	0	100	17	2	0	0	0	0	0	0	0
September 2051	25	3	1	0	0	100	13	1	0	0	0	0	0	0	0
September 2052	19	2	0	0	0	90	9	1	0	0	0	0	0	0	0
September 2053	12	1	0	0	0	59	5	1	0	0	0	0	0	0	0
September 2054	5	1	0	0	0	26	2	0	0	0	0	0	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	19.4	9.8	7.2	6.5	3.8	28.3	19.0	6.2	3.2	1.4	14.7	5.9	5.7	5.7	3.6

PSA Prepayment Assumption Rates															
Distribution Date	Class ZH					Class ZP					Class ZQ				
	0%	135%	220%	250%	500%	0%	135%	220%	250%	500%	0%	135%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105
September 2027	109	109	109	109	109	109	109	109	109	109	109	109	109	109	109
September 2028	114	114	114	114	114	114	114	114	114	114	114	114	114	114	114
September 2029	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
September 2030	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
September 2031	131	131	131	131	131	131	131	131	131	131	131	131	131	131	131
September 2032	137	137	137	137	137	137	137	137	137	137	137	137	137	137	137
September 2033	143	143	143	143	143	143	143	143	143	119	143	143	143	143	138
September 2034	150	150	150	150	125	150	150	150	150	82	150	150	150	150	115
September 2035	157	157	157	157	85	157	157	157	157	56	157	157	157	157	79
September 2036	164	164	164	164	58	164	164	164	164	38	164	164	164	164	54
September 2037	171	171	171	171	40	171	171	171	171	26	171	171	171	171	36
September 2038	179	179	179	179	27	179	171	171	171	18	179	178	178	178	25
September 2039	188	188	188	188	18	188	141	141	141	12	188	177	177	177	17
September 2040	196	175	175	175	12	196	115	115	115	8	196	162	162	162	11
September 2041	205	143	143	143	8	205	94	94	94	5	205	132	132	132	8
September 2042	215	116	116	116	5	215	76	76	76	4	215	107	107	107	5
September 2043	224	93	93	93	4	224	61	61	61	2	224	86	86	86	3
September 2044	235	75	75	75	2	235	49	49	49	2	235	69	69	69	2
September 2045	246	59	59	59	2	246	39	39	39	1	246	55	55	55	1
September 2046	257	46	46	46	1	257	30	30	30	1	257	43	43	43	1
September 2047	269	36	36	36	1	269	24	24	24	0	269	33	33	33	1
September 2048	281	27	27	27	0	281	18	18	18	0	281	25	25	25	0
September 2049	294	20	20	20	0	270	13	13	13	0	289	19	19	19	0
September 2050	237	15	15	15	0	188	10	10	10	0	226	14	14	14	0
September 2051	103	10	10	10	0	101	7	7	7	0	103	9	9	9	0
September 2052	6	6	6	6	0	7	4	4	4	0	7	6	6	6	0
September 2053	4	4	4	4	0	2	2	2	2	0	3	3	3	3	0
September 2054	1	1	1	1	0	1	1	1	1	0	1	1	1	1	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	25.7	18.8	18.8	18.8	11.2	25.5	17.3	17.3	17.3	10.2	25.7	18.8	18.8	18.8	11.1

Security Group 9 PSA Prepayment Assumption Rates															
Distribution Date	Class CA					Class CV					Class CZ				
	0%	100%	117%	250%	400%	0%	100%	117%	250%	400%	0%	100%	117%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	96	89	88	79	69	93	93	93	93	93	104	104	104	104	104
September 2027	92	79	77	61	45	85	85	85	85	85	108	108	108	108	108
September 2028	88	70	67	47	28	77	77	77	77	77	113	113	113	113	113
September 2029	84	61	58	35	15	69	69	69	69	69	117	117	117	117	117
September 2030	79	53	49	25	6	61	61	61	61	61	122	122	122	122	122
September 2031	74	46	41	16	0	52	52	52	52	39	127	127	127	127	127
September 2032	70	38	34	10	0	42	42	42	42	0	132	132	132	132	107
September 2033	64	32	28	4	0	33	33	33	33	0	138	138	138	138	77
September 2034	59	26	22	0	0	23	23	23	11	0	143	143	143	143	55
September 2035	53	20	16	0	0	12	12	12	0	0	149	149	149	118	38
September 2036	47	15	11	0	0	2	2	2	0	0	155	155	155	92	27
September 2037	41	10	6	0	0	0	0	0	0	0	156	156	156	71	19
September 2038	35	5	2	0	0	0	0	0	0	0	156	156	156	54	13
September 2039	29	1	0	0	0	0	0	0	0	0	156	156	142	40	8
September 2040	22	0	0	0	0	0	0	0	0	0	156	135	115	30	6
September 2041	16	0	0	0	0	0	0	0	0	0	156	108	90	22	4
September 2042	10	0	0	0	0	0	0	0	0	0	156	83	69	15	2
September 2043	4	0	0	0	0	0	0	0	0	0	156	63	52	10	1
September 2044	0	0	0	0	0	0	0	0	0	0	151	46	38	7	1
September 2045	0	0	0	0	0	0	0	0	0	0	111	32	26	4	0
September 2046	0	0	0	0	0	0	0	0	0	0	77	21	17	3	0
September 2047	0	0	0	0	0	0	0	0	0	0	46	12	9	1	0
September 2048	0	0	0	0	0	0	0	0	0	0	29	7	6	1	0
September 2049	0	0	0	0	0	0	0	0	0	0	16	4	3	0	0
September 2050	0	0	0	0	0	0	0	0	0	0	5	1	1	0	0
September 2051	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
September 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	10.2	6.0	5.5	3.3	2.1	6.0	6.0	6.0	5.7	4.7	21.3	17.8	17.2	12.8	9.3

Security Groups 7 and 9 PSA Prepayment Assumption Rates															
Distribution Date	Class ML					Class MV					Class MZ				
	0%	100%	117%	250%	400%	0%	100%	117%	250%	400%	0%	100%	117%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	100	100	100	100	100	93	93	93	93	93	104	104	104	104	104
September 2027	100	100	100	100	100	85	85	85	85	85	108	108	108	108	108
September 2028	100	100	100	100	100	77	77	77	77	77	113	113	113	113	113
September 2029	100	100	100	100	100	69	69	69	69	69	117	117	117	117	117
September 2030	100	100	100	100	100	61	61	61	61	61	122	122	122	122	122
September 2031	100	100	100	100	98	52	52	52	52	45	127	127	127	127	127
September 2032	100	100	100	100	74	42	42	42	42	0	132	132	132	132	116
September 2033	100	100	100	100	53	33	33	33	33	0	138	138	138	138	82
September 2034	100	100	100	98	37	23	23	23	17	0	143	143	143	143	58
September 2035	100	100	100	79	26	12	12	12	0	0	149	149	149	124	40
September 2036	100	100	100	61	18	2	2	2	0	0	155	155	155	95	28
September 2037	100	100	100	46	12	0	0	0	0	0	156	156	156	72	19
September 2038	100	100	100	34	8	0	0	0	0	0	156	156	156	53	12
September 2039	100	98	87	25	5	0	0	0	0	0	156	153	135	39	8
September 2040	100	81	68	18	3	0	0	0	0	0	156	126	107	28	5
September 2041	100	65	54	13	2	0	0	0	0	0	156	101	85	20	3
September 2042	100	50	42	9	1	0	0	0	0	0	156	78	65	14	2
September 2043	100	38	31	6	1	0	0	0	0	0	156	59	49	10	1
September 2044	89	27	22	4	0	0	0	0	0	0	138	43	35	6	1
September 2045	62	18	14	2	0	0	0	0	0	0	97	28	23	4	0
September 2046	37	10	8	1	0	0	0	0	0	0	57	16	12	2	0
September 2047	19	5	4	1	0	0	0	0	0	0	29	7	6	1	0
September 2048	10	3	2	0	0	0	0	0	0	0	16	4	3	0	0
September 2049	5	1	1	0	0	0	0	0	0	0	8	2	1	0	0
September 2050	2	0	0	0	0	0	0	0	0	0	3	1	0	0	0
September 2051	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
September 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	20.8	17.5	16.9	12.5	8.9	6.0	6.0	6.0	5.8	4.8	20.8	17.5	16.9	12.8	9.4

**Security Group 10
PSA Prepayment Assumption Rates**

Distribution Date	Class EP						Class EZ					
	0%	100%	325%	400%	475%	800%	0%	100%	325%	400%	475%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	98	94	84	84	84	77	105	105	105	81	57	0
September 2027	97	86	64	64	64	43	110	110	110	64	20	0
September 2028	95	78	47	47	47	22	116	116	116	56	2	0
September 2029	93	71	34	34	34	11	122	122	121	56	0	0
September 2030	91	64	24	24	24	6	128	128	117	52	0	0
September 2031	89	57	17	17	17	3	135	135	108	47	0	0
September 2032	87	51	12	12	12	2	142	142	97	40	0	0
September 2033	84	45	8	8	8	1	149	149	84	34	0	0
September 2034	82	39	6	6	6	0	157	157	72	28	0	0
September 2035	79	33	4	4	4	0	165	165	61	23	0	0
September 2036	77	28	3	3	3	0	173	173	51	19	0	0
September 2037	74	23	2	2	2	0	182	182	42	15	0	0
September 2038	71	18	1	1	1	0	191	191	35	12	0	0
September 2039	67	13	1	1	1	0	201	201	28	9	0	0
September 2040	64	8	1	1	1	0	211	211	23	7	0	0
September 2041	60	3	1	1	1	0	222	222	19	6	0	0
September 2042	57	0	0	0	0	0	234	223	15	4	0	0
September 2043	53	0	0	0	0	0	246	205	12	3	0	0
September 2044	49	0	0	0	0	0	258	188	9	2	0	0
September 2045	44	0	0	0	0	0	271	172	8	2	0	0
September 2046	40	0	0	0	0	0	285	157	6	1	0	0
September 2047	35	0	0	0	0	0	300	142	5	1	0	0
September 2048	30	0	0	0	0	0	315	129	4	1	0	0
September 2049	24	0	0	0	0	0	331	116	3	1	0	0
September 2050	18	0	0	0	0	0	348	104	2	0	0	0
September 2051	12	0	0	0	0	0	366	93	2	0	0	0
September 2052	6	0	0	0	0	0	385	82	1	0	0	0
September 2053	0	0	0	0	0	0	399	73	1	0	0	0
September 2054	0	0	0	0	0	0	371	63	1	0	0	0
September 2055	0	0	0	0	0	0	340	55	1	0	0	0
September 2056	0	0	0	0	0	0	309	47	0	0	0	0
September 2057	0	0	0	0	0	0	275	39	0	0	0	0
September 2058	0	0	0	0	0	0	239	32	0	0	0	0
September 2059	0	0	0	0	0	0	202	25	0	0	0	0
September 2060	0	0	0	0	0	0	162	19	0	0	0	0
September 2061	0	0	0	0	0	0	120	13	0	0	0	0
September 2062	0	0	0	0	0	0	75	8	0	0	0	0
September 2063	0	0	0	0	0	0	29	3	0	0	0	0
September 2064	0	0	0	0	0	0	9	1	0	0	0	0
September 2065	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	17.3	7.6	3.6	3.6	3.6	2.2	33.8	25.2	11.2	6.2	1.3	0.4

**Security Group 11
PSA Prepayment Assumption Rates**

Distribution Date	Classes KA, KB, KC, KD, KE and KI					Classes KT, QF and QS					Class KZ					Class ZK				
	0%	150%	270%	300%	600%	0%	150%	270%	300%	600%	0%	150%	270%	300%	600%	0%	150%	270%	300%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September 2026	98	95	95	95	95	99	97	95	95	91	105	105	105	105	105	105	105	95	95	68
September 2027	95	86	86	86	83	98	90	84	83	69	110	110	110	110	110	110	110	76	68	0
September 2028	92	74	74	74	53	96	81	70	68	45	116	116	116	116	116	116	116	51	36	0
September 2029	89	62	62	62	33	95	73	58	55	28	122	122	122	122	122	122	122	34	15	0
September 2030	86	52	52	52	20	94	65	48	44	18	128	128	128	128	128	128	128	25	3	0
September 2031	83	42	42	42	12	92	58	39	36	11	135	135	135	135	135	135	135	23	0	0
September 2032	79	33	33	33	7	90	52	32	29	7	142	142	142	142	142	142	139	22	0	0
September 2033	75	26	26	26	4	89	47	27	23	4	149	149	149	149	149	149	139	21	0	0
September 2034	71	21	21	21	2	87	41	22	18	3	157	157	157	157	157	157	136	20	0	0
September 2035	67	16	16	16	0	85	37	18	15	2	165	165	165	165	165	165	130	18	0	0
September 2036	63	12	12	12	0	82	33	15	12	1	173	173	173	173	114	173	123	16	0	0
September 2037	58	9	9	9	0	80	29	12	9	1	182	182	182	182	71	182	115	15	0	0
September 2038	53	7	7	7	0	78	26	10	7	0	191	191	191	191	44	191	106	13	0	0
September 2039	48	5	5	5	0	75	22	8	6	0	201	201	201	201	27	201	97	11	0	0
September 2040	42	3	3	3	0	72	20	6	5	0	211	211	211	211	17	211	88	10	0	0
September 2041	36	2	2	2	0	69	17	5	4	0	222	222	222	222	10	222	79	8	0	0
September 2042	29	1	1	1	0	66	15	4	3	0	234	234	234	234	6	234	71	7	0	0
September 2043	23	0	0	0	0	63	13	3	2	0	246	237	237	237	4	246	62	6	0	0
September 2044	15	0	0	0	0	59	11	3	2	0	258	183	183	183	2	258	55	5	0	0
September 2045	8	0	0	0	0	55	9	2	1	0	271	140	140	140	1	271	47	4	0	0
September 2046	0	0	0	0	0	51	8	2	1	0	264	106	106	106	1	285	40	3	0	0
September 2047	0	0	0	0	0	46	7	1	1	0	79	79	79	79	0	269	34	3	0	0
September 2048	0	0	0	0	0	42	5	1	1	0	59	59	59	59	0	242	28	2	0	0
September 2049	0	0	0	0	0	37	4	1	0	0	42	42	42	42	0	213	23	1	0	0
September 2050	0	0	0	0	0	31	3	0	0	0	29	29	29	29	0	182	18	1	0	0
September 2051	0	0	0	0	0	25	2	0	0	0	20	20	20	20	0	149	13	1	0	0
September 2052	0	0	0	0	0	19	2	0	0	0	12	12	12	12	0	113	9	1	0	0
September 2053	0	0	0	0	0	13	1	0	0	0	7	7	7	7	0	74	6	0	0	0
September 2054	0	0	0	0	0	6	0	0	0	0	2	2	2	2	0	33	2	0	0	0
September 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	12.6	6.0	6.0	6.0	3.6	19.4	9.2	6.2	5.7	3.3	22.1	21.3	21.3	21.3	12.3	25.9	17.7	5.4	2.7	1.2

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 30-day Average SOFR under a variety of scenarios.

No representation is made regarding Mortgage Loan prepayment rates, 30-day Average SOFR 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 (especially the Principal Only Classes), 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.

30-day Average SOFR: Effect on Yields of the Floating Rate and Inverse Floating Rate Classes

Low levels of 30-day Average SOFR can reduce the yield of the Floating Rate Classes. High levels of 30-day Average SOFR can significantly 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 30-day Average SOFR 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 50 days earlier.

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 30-day Average SOFR.

The Mortgage Loans will not prepay at any constant rate until maturity, and it is unlikely that 30-day Average SOFR 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 (in the case of interest-bearing Classes), 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 30-day Average SOFR and (2) the purchase price of each Class (expressed as a percentage of Original Class Principal Balance or original Class Notional Balance) plus accrued interest (in the case of interest-bearing Classes) 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 PS to Prepayments Assumed Price 10.25%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>145%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
3.34638%	18.7%	18.7%	18.7%	10.6%
4.34638%	7.4%	7.4%	7.4%	(1.3)%
5.44819%	(5.7)%	(5.7)%	(5.7)%	(14.9)%
6.55000% and above	**	**	**	**

SECURITY GROUP 2

Sensitivity of Class BS to Prepayments Assumed Price 10.59375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>125%</u>	<u>270%</u>	<u>300%</u>	<u>600%</u>
3.37376%	30.5%	23.3%	21.8%	6.4%
4.37376%	19.6%	12.0%	10.4%	(5.9)%
5.76188%	4.2%	(3.8)%	(5.6)%	(23.4)%
7.15000% and above	**	**	**	**

Sensitivity of Class GS to Prepayments Assumed Price 10.109375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>125%</u>	<u>270%</u>	<u>300%</u>	<u>600%</u>
3.37376%	32.5%	25.4%	23.9%	8.7%
4.37376%	21.0%	13.5%	12.0%	(4.2)%
5.76188%	5.0%	(3.0)%	(4.7)%	(22.5)%
7.15000% and above	**	**	**	**

Sensitivity of Class IQ to Prepayments Assumed Price 23.0%*

<u>PSA Prepayment Assumption Rates</u>				
<u>106%</u>	<u>125%</u>	<u>270%</u>	<u>300%</u>	<u>600%</u>
0.1%	(3.4)%	(3.4)%	(3.4)%	(28.2)%

* 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.

Sensitivity of Class SB to Prepayments
Assumed Price 10.7950625%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>125%</u>	<u>270%</u>	<u>300%</u>	<u>600%</u>
3.37376%	30.2%	23.0%	21.5%	6.1%
4.37376%	19.5%	12.0%	10.4%	(5.9)%
5.78688%	4.2%	(3.9)%	(5.6)%	(23.4)%
7.20000% and above	**	**	**	**

Sensitivity of Class SG to Prepayments
Assumed Price 10.25%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>125%</u>	<u>270%</u>	<u>300%</u>	<u>600%</u>
3.37376%	32.5%	25.4%	23.9%	8.6%
4.37376%	21.2%	13.7%	12.1%	(4.1)%
5.78688%	5.1%	(3.0)%	(4.7)%	(22.5)%
7.20000% and above	**	**	**	**

SECURITY GROUP 3

Sensitivity of Class BI to Prepayments
Assumed Price 23.0%*

<u>PSA Prepayment Assumption Rates</u>				
<u>120%</u>	<u>200%</u>	<u>315%</u>	<u>400%</u>	<u>613%</u>
14.5%	13.0%	13.0%	10.0%	0.0%

Sensitivity of Class BO to Prepayments
Assumed Price 59.3795625%

<u>PSA Prepayment Assumption Rates</u>			
<u>120%</u>	<u>200%</u>	<u>315%</u>	<u>400%</u>
2.5%	4.8%	20.9%	30.4%

Sensitivity of Class IB to Prepayments
Assumed Price 23.0%*

<u>PSA Prepayment Assumption Rates</u>				
<u>120%</u>	<u>200%</u>	<u>315%</u>	<u>400%</u>	<u>533%</u>
13.3%	13.3%	11.7%	7.4%	0.0%

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

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

Sensitivity of Class SA to Prepayments
Assumed Price 10.0%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>120%</u>	<u>200%</u>	<u>315%</u>	<u>400%</u>
3.34170%	26.5%	22.5%	16.6%	12.2%
4.34170%	15.0%	10.8%	4.6%	(0.1)%
5.44585%	1.9%	(2.6)%	(9.2)%	(14.2)%
6.55000% and above	**	**	**	**

SECURITY GROUP 4

Sensitivity of Class ES to Prepayments
Assumed Price 2.125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>				
	<u>100%</u>	<u>400%</u>	<u>653%</u>	<u>1,050%</u>	<u>1,400%</u>
3.37208%	65.5%	47.0%	30.3%	1.5%	(27.6)%
4.37208%	11.5%	(7.3)%	(24.7)%	(56.0)%	(89.5)%
4.56104%	1.4%	(17.4)%	(35.2)%	(68.2)%	**
4.75000% and above	**	**	**	**	**

SECURITY GROUP 5

Sensitivity of Class IO to Prepayments
Assumed Price 20.0%*

<u>PSA Prepayment Assumption Rates</u>				
<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>	<u>505%</u>
19.9%	16.5%	13.9%	5.8%	0.0%

Sensitivity of Class MS to Prepayments
Assumed Price 2.84375%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	48.8%	45.7%	43.4%	36.2%
3.35541%	28.4%	25.1%	22.6%	14.8%
3.85271%	8.5%	4.9%	2.1%	(6.4)%
4.35000% and above	**	**	**	**

Sensitivity of Class PO to Prepayments
Assumed Price 74.0%

<u>PSA Prepayment Assumption Rates</u>			
<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
3.4%	4.4%	5.2%	7.5%

* 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.

Sensitivity of Class SD to Prepayments
Assumed Price 82.06909375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	5.9%	6.5%	7.0%	8.4%
3.35541%	4.7%	5.3%	5.8%	7.3%
3.85271%	3.5%	4.1%	4.6%	6.1%
4.35000% and above	2.3%	3.0%	3.5%	4.9%

Sensitivity of Class SE to Prepayments
Assumed Price 87.75659375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	8.3%	8.7%	9.0%	9.9%
3.35541%	6.0%	6.4%	6.7%	7.7%
3.85271%	3.8%	4.2%	4.5%	5.4%
4.35000% and above	1.6%	2.0%	2.3%	3.2%

Sensitivity of Class SJ to Prepayments
Assumed Price 93.44409375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	10.4%	10.6%	10.8%	11.2%
3.35541%	7.2%	7.4%	7.6%	8.0%
3.85271%	4.0%	4.2%	4.4%	4.8%
4.35000% and above	0.9%	1.1%	1.2%	1.7%

Sensitivity of Class SU to Prepayments
Assumed Price 2.84375%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	48.9%	45.9%	43.6%	36.6%
3.35541%	28.5%	25.3%	22.8%	15.2%
3.85271%	8.5%	5.0%	2.2%	(6.2)%
4.35000% 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.

Sensitivity of Class SW to Prepayments
Assumed Price 2.84375%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	48.6%	45.5%	43.1%	35.8%
3.35541%	28.3%	25.0%	22.4%	14.5%
3.85271%	8.4%	4.8%	2.0%	(6.6)%
4.35000% and above	**	**	**	**

Sensitivity of Class WS to Prepayments
Assumed Price 2.84375%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>200%</u>	<u>250%</u>	<u>400%</u>
2.85812%	48.6%	45.5%	43.1%	35.8%
3.35541%	28.3%	25.0%	22.4%	14.5%
3.85271%	8.4%	4.8%	2.0%	(6.6)%
4.35000% and above	**	**	**	**

SECURITY GROUP 8

Sensitivity of Class CS to Prepayments
Assumed Price 97.25%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>
3.36705%	4.9%	5.3%	5.7%	6.8%
4.36705%	3.6%	4.0%	4.4%	5.5%
5.68353%	1.9%	2.2%	2.7%	3.8%
7.00000% and above	0.2%	0.5%	1.0%	2.1%

Sensitivity of Class HS to Prepayments
Assumed Price 7.569%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>135%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>
3.36705%	29.0%	24.8%	23.3%	10.8%
4.36705%	13.7%	9.2%	7.6%	(6.1)%
5.18353%	0.8%	(3.9)%	(5.6)%	(20.3)%
6.00000% 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.

Sensitivity of Class IH to Prepayments
Assumed Price 21.70340625%*

PSA Prepayment Assumption Rates				
135%	220%	250%	500%	535%
15.0%	15.0%	15.0%	2.1%	0.0%

Sensitivity of Class JS to Prepayments
Assumed Price 11.421875%*

30-day Average SOFR	PSA Prepayment Assumption Rates			
	135%	220%	250%	500%
3.36705%	27.6%	23.4%	21.9%	9.3%
4.36705%	17.5%	13.1%	11.5%	(1.9)%
5.78353%	2.9%	(1.8)%	(3.5)%	(18.1)%
7.20000% and above	**	**	**	**

Sensitivity of Class SH to Prepayments
Assumed Price 5.78125%*

30-day Average SOFR	PSA Prepayment Assumption Rates			
	135%	220%	250%	500%
3.36705%	29.3%	25.2%	23.7%	11.2%
4.36705%	9.3%	4.8%	3.1%	(10.9)%
4.88353%	(1.7)%	(6.4)%	(8.2)%	(23.0)%
5.40000% and above	**	**	**	**

SECURITY GROUP 11

Sensitivity of Class KI to Prepayments
Assumed Price 19.342%*

PSA Prepayment Assumption Rates				
150%	270%	300%	600%	676%
18.0%	18.0%	18.0%	4.0%	0.0%

Sensitivity of Class QS to Prepayments
Assumed Price 6.90625%*

30-day Average SOFR	PSA Prepayment Assumption Rates			
	150%	270%	300%	600%
3.37376%	32.1%	26.3%	24.9%	10.1%
4.37376%	15.2%	9.0%	7.4%	(8.9)%
5.18688%	1.3%	(5.4)%	(7.1)%	(25.0)%
6.00000% 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.

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 Cleary Gottlieb Steen & Hamilton 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 Principal Only, 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 (as described in “Yield, Maturity and Prepayment Considerations” in this Supplement) is as follows:

<u>Group(s)</u>	<u>PSA</u>
1, 3 and 5	200%
2 and 11	270%
4	653%
6	150%
7 and 9	117%
8	220%
10	400%

In the case of the 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 30-day Average SOFR 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 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.

Under the One Big Beautiful Bill Act, an individual, trust or estate that holds Residual Securities (directly or indirectly through a grantor trust, a partnership, an S corporation, a common trust fund, or a non-publicly offered RIC) generally will not be eligible to deduct its allocable share of the Trust REMICs’ fees or expenses under Section 212 of the Code for any taxable year (including taxable years beginning on or after January 1, 2026). This discussion supersedes the discussion in the Base Offering Circular under “Certain United States Federal Income Tax Consequences — Tax Treatment of Residual Holders — Special Considerations for Certain Types of Investors — Individuals and Pass Through Entities” regarding the deductibility by such persons of such fees and expenses. Prospective investors in Residual Securities are urged to consult with their tax advisors regarding the potential applicability of this legislation to their particular situation.

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.

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.

Prospective Plan Investors should consult with their advisors 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.

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 (“Similar Law”).

Fiduciaries of any such Plans or governmental or church plans subject to Similar Law should consult with their counsel before purchasing any of the Securities.

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, if any, from (1) September 1, 2025 on the Fixed Rate Classes and (2) September 20, 2025 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 or 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 Andrews Kurth LLP, for the Trust by Cleary Gottlieb Steen & Hamilton LLP and Marcell Solomon & Associates, P.C., and for the Trustee by Faegre Drinker Biddle & Reath LLP.

Available Combinations(1)

Class	REMIC Securities		MX Securities					
	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								
FB	\$187,500,000	BF	\$ 187,500,000	PT	(5)	FLT	38381UJ29	September 2055
SB	187,500,000	BS	187,500,000	NTL(PT)	(5)	INV/IO	38381UJ37	September 2055
Combination 2								
FG	\$ 62,500,000	GF	\$ 62,500,000	PT	(5)	FLT	38381UJ45	September 2055
SG	62,500,000	GS	62,500,000	NTL(PT)	(5)	INV/IO	38381UJ52	September 2055
Combination 3(6)								
D	\$248,723,855	IQ	\$ 124,356,430	NTL(PAC/AD)	6.000%	FIX/IO	38381UJ60	July 2051
G	82,893,293	QA	331,617,148	PAC/AD	3.00%	FIX	38381UJ78	July 2051
		QB	331,617,148	PAC/AD	3.50%	FIX	38381UJ86	July 2051
		QC	331,617,148	PAC/AD	4.00%	FIX	38381UJ94	July 2051
		QD	331,617,148	PAC/AD	4.50%	FIX	38381UK27	July 2051
		QE	331,617,148	PAC/AD	5.00%	FIX	38381UK35	July 2051
Combination 4								
FB	\$187,500,000	FD	\$ 250,000,000	PT	(5)	FLT	38381UK43	September 2055
FG	62,500,000							
Combination 5								
BF(7)	\$187,500,000	FE	\$ 250,000,000	PT	(5)	FLT	38381UK50	September 2055
GF(7)	62,500,000							
Combination 6								
ZD	\$101,276,145	ZE	\$ 135,049,519	SUP	5.250%	FIX/Z	38381UK68	July 2051
ZG	33,773,374							
Security Group 3								
Combination 7								
BO	\$ 790,348	BM	\$ 7,903,476	SUP	4.500%	FIX	38381UK76	September 2055
BU	7,113,128							

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 8 AC AZ BL Combination 9(6) AC	\$ 37,043,028	B	\$ 47,302,511	PT	4.500%	FIX	38381UK84	September 2055
	9,259,483							
	1,000,000							
	\$ 37,043,028	AB	\$ 37,043,028	PAC/AD	3.500%	FIX	38381UK92	June 2055
		AD	26,940,384	PAC/AD	4.875	FIX	38381UL26	June 2055
		BC	24,695,352	PAC/AD	5.000	FIX	38381UL34	June 2055
		BE	29,634,422	PAC/AD	4.750	FIX	38381UL42	June 2055
		BG	32,927,136	PAC/AD	4.625	FIX	38381UL59	June 2055
		BH	37,043,028	PAC/AD	4.500	FIX	38381UL67	June 2055
		BJ	37,043,028	PAC/AD	4.375	FIX	38381UL75	June 2055
		BK	37,043,028	PAC/AD	4.250	FIX	38381UL83	June 2055
		BN	37,043,028	PAC/AD	4.125	FIX	38381UL91	June 2055
Security Group 5 Combination 10 TW UT WT Combination 11 FU FW WF Combination 12 SU SW WS		BT	37,043,028	PAC/AD	4.000	FIX	38381UM25	June 2055
		BW	37,043,028	PAC/AD	3.875	FIX	38381UM33	June 2055
		BX	37,043,028	PAC/AD	3.750	FIX	38381UM41	June 2055
		BY	37,043,028	PAC/AD	3.625	FIX	38381UM58	June 2055
		IB	6,173,838	NTL(PAC/AD)	6.000	FIX/IO	38381UM66	June 2055
	\$ 18,793,081	IO	\$ 1,515,584	NTL(PT)	5.500%	FIX/IO	38381UM74	September 2055
	30,434,046	PO	66,685,733	PT	0.000	PO	38381UM82	September 2055
	17,458,606							
	\$720,588,755	MF	\$1,500,000,000	PT	(5)	FLT	38381UM90	September 2055
	404,051,236							
	375,360,009							
\$720,588,755	MS	\$1,500,000,000	NTL(PT)	(5)	INV/IO	38381UN24	September 2055	
404,051,236								
375,360,009								

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 13								
TW	\$ 18,793,081	AT	\$ 66,685,733	PT	0.125%	FIX	38381UN32	September 2055
UT	30,434,046							
WT	17,458,606							
Combination 14								
SU	\$ 60,868,092	SD	\$ 66,685,733	PT	(5)	INV	38381UN40	September 2055
SW	37,586,162							
TW	18,793,081							
UT	30,434,046							
WS	34,917,212							
WT	17,458,606							
Combination 15								
SU	\$121,736,184	SE	\$ 66,685,733	PT	(5)	INV	38381UN57	September 2055
SW	75,172,324							
TW	18,793,081							
UT	30,434,046							
WS	69,834,424							
WT	17,458,606							
Combination 16								
SU	\$182,604,276	SJ	\$ 66,685,733	PT	(5)	INV	38381UN65	September 2055
SW	112,758,486							
TW	18,793,081							
UT	30,434,046							
WS	104,751,636							
WT	17,458,606							
Security Group 6								
Combination 17								
HV	\$ 4,479,910	HL	\$ 11,450,908	SEQ	4.500%	FIX	38381UN73	September 2055
HZ	6,970,998							

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 8								
Combination 18								
CD	\$ 4,873,070	CF	\$ 18,835,401	SUP	(5)	FLT	38381UN81	September 2055
HC	28,612,089	CS	14,649,758	SUP	(5)	INV	38381UN99	September 2055
Combination 19								
CD	\$ 4,873,070	CB	\$ 33,485,159	SUP	4.500%	FIX	38381UP22	September 2055
HC	28,612,089							
Combination 20								
ZH	\$ 6,092,978	ZQ	\$ 7,863,503	PAC	4.500%	FIX/Z	38381UP30	September 2055
ZP	1,770,525							
Combination 21(6)								
HP	\$105,048,831	CH	\$ 105,048,831	PAC/AD	3.000%	FIX	38381UP48	October 2053
		DH	105,048,831	PAC/AD	3.500	FIX	38381UP55	October 2053
		EH	105,048,831	PAC/AD	4.000	FIX	38381UP63	October 2053
		GH	105,048,831	PAC/AD	4.500	FIX	38381UP71	October 2053
		H	52,524,415	PAC/AD	6.000	FIX	38381UP89	October 2053
		IH	26,262,207	NTL(PAC/AD)	6.000	FIX/IO	38381UP97	October 2053
		JH	78,786,623	PAC/AD	5.000	FIX	38381UQ21	October 2053
		KH	63,029,298	PAC/AD	5.500	FIX	38381UQ39	October 2053
Combination 22		QT	\$ 139,753,898	PT	4.500%	FIX	38381UQ47	September 2055
HC	\$ 28,612,089							
HP	105,048,831							
ZH	6,092,978							
Security Groups 7 and 9								
Combination 23(8)								
BV	\$ 2,277,646	MV	\$ 4,653,473	AD/SEQ	4.000%	FIX	38381UQ54	November 2036
CV	2,375,827							
Combination 24(8)								
BZ	\$ 4,066,507	MZ	\$ 8,308,304	SEQ	4.000%	FIX/Z	38381UQ62	August 2052
CZ	4,241,797							

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 25(8)								
BV	\$ 2,277,646	ML	\$ 12,961,777	SEQ	4.000%	FIX	38381UQ70	August 2052
BZ	4,066,507							
CV	2,375,827							
CZ	4,241,797							
Security Group 11								
Combination 26(6)								
KA	\$ 98,531,894	KB	\$ 98,531,894	PAC/AD	3.000%	FIX	38381UQ88	March 2055
		KC	98,531,894	PAC/AD	3.500	FIX	38381UQ96	March 2055
		KD	98,531,894	PAC/AD	4.000	FIX	38381UR20	March 2055
		KE	98,531,894	PAC/AD	4.500	FIX	38381UR38	March 2055
		KI	32,843,964	NTL(PAC/AD)	6.000	FIX/IO	38381UR46	March 2055
Combination 27								
KA	\$ 98,531,894	KT	\$ 120,000,000	PT	5.000%	FIX	38381UR53	September 2055
KZ	1,132,603							
ZK	20,335,503							

(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 3, 9, 21 and 26, various subcombinations are permitted. See “Description of the Securities — Modification and Exchange” in the Base Offering Circular for a discussion of subcombinations.

(7) MX Class.

(8) Derived from REMIC Classes relating to separate Groups.

Schedule II

SCHEDULED PRINCIPAL BALANCES

Distribution Date	Classes P, PF, PG and PZ (in the aggregate)	Class D	Class G	Classes AC and BL (in the aggregate)
Initial Balance	\$113,025,919.00	\$248,723,855.00	\$82,893,293.00	\$38,043,028.00
October 2025	112,476,933.06	247,615,915.38	82,524,792.22	37,945,483.28
November 2025	111,896,495.01	246,399,485.47	82,120,127.64	37,838,119.96
December 2025	111,284,876.63	245,074,769.21	81,679,366.66	37,720,957.46
January 2026	110,642,372.80	243,642,038.90	81,202,599.48	37,594,021.16
February 2026	109,969,301.22	242,101,635.21	80,689,939.09	37,457,342.43
March 2026	109,266,002.14	240,453,967.07	80,141,521.22	37,310,958.60
April 2026	108,532,838.06	238,699,511.59	79,557,504.34	37,154,912.95
May 2026	107,770,193.38	236,838,813.79	78,938,069.55	36,989,254.73
June 2026	106,978,474.03	234,872,486.34	78,283,420.50	36,814,039.05
July 2026	106,158,107.12	232,801,209.15	77,593,783.27	36,629,326.93
August 2026	105,309,540.48	230,625,729.00	76,869,406.22	36,435,185.22
September 2026	104,433,242.22	228,346,858.99	76,110,559.81	36,231,686.58
October 2026	103,529,700.28	225,965,477.93	75,317,536.44	36,018,909.40
November 2026	102,599,421.90	223,482,529.74	74,490,650.18	35,796,937.76
December 2026	101,642,933.15	220,899,022.70	73,630,236.60	35,565,861.37
January 2027	100,660,778.31	218,216,028.63	72,736,652.41	35,325,775.52
February 2027	99,653,519.38	215,434,682.06	71,810,275.26	35,076,780.95
March 2027	98,623,834.53	212,556,179.27	70,851,503.39	34,818,983.82
April 2027	97,585,977.93	209,581,777.26	69,860,755.28	34,552,495.62
May 2027	96,545,986.78	206,512,792.74	68,838,469.32	34,277,433.06
June 2027	95,505,589.00	203,350,600.93	67,785,103.41	33,993,917.97
July 2027	94,464,942.69	200,096,634.37	66,701,134.58	33,702,077.22
August 2027	93,424,125.88	196,752,381.67	65,587,058.56	33,402,042.60
September 2027	92,383,220.87	193,319,386.17	64,443,389.30	33,093,950.70
October 2027	91,342,314.07	189,799,244.54	63,270,658.58	32,777,942.81
November 2027	90,302,771.23	186,193,605.32	62,069,415.47	32,454,164.77
December 2027	89,267,690.01	182,504,167.45	60,840,225.84	32,122,766.89
January 2028	88,237,066.14	178,732,678.67	59,583,671.84	31,783,903.75
February 2028	87,213,336.50	174,880,933.94	58,300,351.39	31,437,734.11
March 2028	86,196,442.57	171,049,205.76	57,023,693.66	31,093,365.26
April 2028	85,186,326.27	167,237,340.21	55,753,647.42	30,750,784.55
May 2028	84,182,929.91	163,445,184.25	54,490,161.73	30,409,979.40
June 2028	83,186,196.22	159,672,585.76	53,233,185.93	30,070,937.32
July 2028	82,196,068.32	155,919,393.45	51,982,669.67	29,733,645.88
August 2028	81,212,489.75	152,185,456.95	50,738,562.88	29,398,092.72
September 2028	80,235,404.44	148,470,626.73	49,500,815.79	29,064,265.56
October 2028	79,264,756.71	144,774,754.14	48,269,378.92	28,732,152.18
November 2028	78,300,491.28	141,097,691.37	47,044,203.06	28,401,740.44
December 2028	77,342,553.24	137,439,291.49	45,825,239.28	28,073,018.26
January 2029	76,390,888.11	133,799,408.37	44,612,438.96	27,745,973.64
February 2029	75,445,441.74	130,177,896.77	43,405,753.73	27,420,594.64
March 2029	74,506,160.38	126,574,612.23	42,205,135.50	27,096,869.40
April 2029	73,572,990.68	122,989,411.16	41,010,536.47	26,774,786.11

Distribution Date	Classes P, PF, PG and PZ (in the aggregate)	Class D	Class G	Classes AC and BL (in the aggregate)
May 2029	\$ 72,645,879.62	\$119,422,150.76	\$39,821,909.11	\$26,454,333.05
June 2029	71,724,774.59	115,872,689.07	38,639,206.16	26,135,498.55
July 2029	70,809,623.33	112,340,884.92	37,462,380.61	25,818,271.01
August 2029	69,900,373.93	108,826,597.96	36,291,385.74	25,502,638.90
September 2029	68,996,974.87	105,329,688.63	35,126,175.10	25,188,590.76
October 2029	68,099,374.97	101,850,018.15	33,966,702.48	24,876,115.18
November 2029	67,207,523.42	98,387,448.55	32,812,921.96	24,565,200.84
December 2029	66,321,369.75	94,941,842.62	31,664,787.84	24,255,836.45
January 2030	65,440,863.85	91,513,063.95	30,522,254.73	23,948,010.82
February 2030	64,565,955.94	88,100,976.87	29,385,277.45	23,641,712.79
March 2030	63,696,596.60	84,705,446.50	28,253,811.11	23,336,931.30
April 2030	62,832,736.77	81,326,338.70	27,127,811.04	23,033,655.32
May 2030	61,974,327.68	77,963,520.10	26,007,232.84	22,731,873.91
June 2030	61,121,320.94	74,616,858.07	24,892,032.37	22,431,576.16
July 2030	60,273,668.48	71,286,220.72	23,782,165.71	22,132,751.25
August 2030	59,431,322.56	67,971,476.91	22,677,589.20	21,835,388.41
September 2030	58,594,235.76	64,672,496.21	21,578,259.42	21,539,476.94
October 2030	57,762,361.00	61,389,148.94	20,484,133.21	21,245,006.17
November 2030	56,935,651.51	58,121,306.13	19,395,167.62	20,951,965.54
December 2030	56,114,060.85	54,868,839.54	18,311,319.96	20,660,344.51
January 2031	55,297,542.90	51,631,621.61	17,232,547.77	20,370,132.60
February 2031	54,486,051.84	48,409,525.53	16,158,808.81	20,081,319.42
March 2031	53,679,542.19	45,202,425.15	15,090,061.11	19,793,894.61
April 2031	52,878,207.24	42,010,195.04	14,026,262.91	19,507,847.87
May 2031	52,088,295.18	38,832,710.46	12,967,372.66	19,223,168.98
June 2031	51,309,647.11	35,669,847.34	11,913,349.08	18,939,847.75
July 2031	50,542,106.34	32,521,482.32	10,864,151.08	18,657,874.07
August 2031	49,785,518.31	29,387,492.69	9,819,737.81	18,377,237.86
September 2031	49,039,730.58	26,267,756.43	8,780,068.66	18,097,929.13
October 2031	48,304,592.82	23,162,152.16	7,745,103.21	17,819,937.91
November 2031	47,579,956.74	20,070,559.19	6,714,801.28	17,543,254.32
December 2031	46,865,676.11	17,032,131.88	5,701,915.08	17,267,868.51
January 2032	46,161,606.68	14,046,286.77	4,706,551.90	16,993,770.69
February 2032	45,467,606.20	11,112,131.10	3,728,414.31	16,720,951.14
March 2032	44,783,534.37	8,228,787.12	2,767,209.90	16,449,400.16
April 2032	44,109,252.82	5,395,391.79	1,822,651.12	16,179,108.15
May 2032	43,444,625.07	2,611,096.56	894,455.27	15,912,768.23
June 2032	42,789,516.51	0.00	0.00	15,650,639.15
July 2032	42,143,794.41	0.00	0.00	15,392,655.84
August 2032	41,507,327.83	0.00	0.00	15,138,754.22
September 2032	40,879,987.65	0.00	0.00	14,888,871.17
October 2032	40,261,646.50	0.00	0.00	14,642,944.57
November 2032	39,652,178.80	0.00	0.00	14,400,913.21
December 2032	39,051,460.66	0.00	0.00	14,162,716.83
January 2033	38,459,369.90	0.00	0.00	13,928,296.09
February 2033	37,875,786.05	0.00	0.00	13,697,592.54
March 2033	37,300,590.25	0.00	0.00	13,470,548.66
April 2033	36,733,665.31	0.00	0.00	13,247,107.77

Distribution Date	Classes P, PF, PG and PZ (in the aggregate)	Class D	Class G	Classes AC and BL (in the aggregate)
May 2033	\$ 36,174,895.64	\$ 0.00	\$ 0.00	\$13,027,214.06
June 2033	35,624,167.23	0.00	0.00	12,810,812.59
July 2033	35,081,367.67	0.00	0.00	12,597,849.25
August 2033	34,546,386.05	0.00	0.00	12,388,270.75
September 2033	34,019,113.02	0.00	0.00	12,182,024.63
October 2033	33,499,440.73	0.00	0.00	11,979,059.20
November 2033	32,987,262.82	0.00	0.00	11,779,323.61
December 2033	32,482,474.37	0.00	0.00	11,582,767.73
January 2034	31,984,971.92	0.00	0.00	11,389,342.24
February 2034	31,494,653.44	0.00	0.00	11,198,998.55
March 2034	31,011,418.31	0.00	0.00	11,011,688.82
April 2034	30,535,167.27	0.00	0.00	10,827,365.95
May 2034	30,065,802.44	0.00	0.00	10,645,983.54
June 2034	29,603,227.31	0.00	0.00	10,467,495.92
July 2034	29,147,346.67	0.00	0.00	10,291,858.10
August 2034	28,698,066.63	0.00	0.00	10,119,025.80
September 2034	28,255,294.61	0.00	0.00	9,948,955.40
October 2034	27,818,939.29	0.00	0.00	9,781,603.95
November 2034	27,388,910.61	0.00	0.00	9,616,929.16
December 2034	26,965,119.75	0.00	0.00	9,454,889.40
January 2035	26,547,479.13	0.00	0.00	9,295,443.65
February 2035	26,135,902.36	0.00	0.00	9,138,551.53
March 2035	25,730,304.25	0.00	0.00	8,984,173.30
April 2035	25,330,600.80	0.00	0.00	8,832,269.79
May 2035	24,936,709.14	0.00	0.00	8,682,802.46
June 2035	24,548,547.55	0.00	0.00	8,535,733.35
July 2035	24,166,035.47	0.00	0.00	8,391,025.08
August 2035	23,789,093.40	0.00	0.00	8,248,640.85
September 2035	23,417,642.99	0.00	0.00	8,108,544.41
October 2035	23,051,606.94	0.00	0.00	7,970,700.08
November 2035	22,690,909.02	0.00	0.00	7,835,072.71
December 2035	22,335,474.06	0.00	0.00	7,701,627.72
January 2036	21,985,227.93	0.00	0.00	7,570,331.03
February 2036	21,640,097.51	0.00	0.00	7,441,149.09
March 2036	21,300,010.72	0.00	0.00	7,314,048.87
April 2036	20,964,896.45	0.00	0.00	7,188,997.85
May 2036	20,634,684.57	0.00	0.00	7,065,964.01
June 2036	20,309,305.95	0.00	0.00	6,944,915.80
July 2036	19,988,692.37	0.00	0.00	6,825,822.18
August 2036	19,672,776.61	0.00	0.00	6,708,652.57
September 2036	19,361,492.33	0.00	0.00	6,593,376.88
October 2036	19,054,774.13	0.00	0.00	6,479,965.46
November 2036	18,752,557.51	0.00	0.00	6,368,389.11
December 2036	18,454,778.88	0.00	0.00	6,258,619.12
January 2037	18,161,375.50	0.00	0.00	6,150,627.17
February 2037	17,872,285.52	0.00	0.00	6,044,385.42
March 2037	17,587,447.93	0.00	0.00	5,939,866.42

Distribution Date	Classes P, PF, PG and PZ (in the aggregate)	Class D	Class G	Classes AC and BL (in the aggregate)
April 2037	\$ 17,306,802.59	\$ 0.00	\$ 0.00	\$ 5,837,043.17
May 2037	17,030,290.18	0.00	0.00	5,735,889.06
June 2037	16,757,852.18	0.00	0.00	5,636,377.93
July 2037	16,489,430.91	0.00	0.00	5,538,483.97
August 2037	16,224,969.49	0.00	0.00	5,442,181.81
September 2037	15,964,411.80	0.00	0.00	5,347,446.44
October 2037	15,707,702.53	0.00	0.00	5,254,253.26
November 2037	15,454,787.12	0.00	0.00	5,162,578.04
December 2037	15,205,611.77	0.00	0.00	5,072,396.91
January 2038	14,960,123.41	0.00	0.00	4,983,686.39
February 2038	14,718,269.75	0.00	0.00	4,896,423.34
March 2038	14,479,999.18	0.00	0.00	4,810,584.98
April 2038	14,245,260.82	0.00	0.00	4,726,148.91
May 2038	14,014,004.51	0.00	0.00	4,643,093.04
June 2038	13,786,180.77	0.00	0.00	4,561,395.63
July 2038	13,561,740.81	0.00	0.00	4,481,035.28
August 2038	13,340,636.53	0.00	0.00	4,401,990.93
September 2038	13,122,820.49	0.00	0.00	4,324,241.82
October 2038	12,908,245.89	0.00	0.00	4,247,767.53
November 2038	12,696,866.62	0.00	0.00	4,172,547.95
December 2038	12,488,637.17	0.00	0.00	4,098,563.27
January 2039	12,283,512.69	0.00	0.00	4,025,794.01
February 2039	12,081,448.95	0.00	0.00	3,954,220.96
March 2039	11,882,402.32	0.00	0.00	3,883,825.24
April 2039	11,686,329.79	0.00	0.00	3,814,588.22
May 2039	11,493,188.94	0.00	0.00	3,746,491.61
June 2039	11,302,937.96	0.00	0.00	3,679,517.36
July 2039	11,115,535.59	0.00	0.00	3,613,647.71
August 2039	10,930,941.17	0.00	0.00	3,548,865.19
September 2039	10,749,114.60	0.00	0.00	3,485,152.58
October 2039	10,570,016.33	0.00	0.00	3,422,492.94
November 2039	10,393,607.36	0.00	0.00	3,360,869.58
December 2039	10,219,849.26	0.00	0.00	3,300,266.08
January 2040	10,048,704.09	0.00	0.00	3,240,666.27
February 2040	9,880,134.48	0.00	0.00	3,182,054.22
March 2040	9,714,103.56	0.00	0.00	3,124,414.27
April 2040	9,550,574.97	0.00	0.00	3,067,730.98
May 2040	9,389,512.88	0.00	0.00	3,011,989.16
June 2040	9,230,881.95	0.00	0.00	2,957,173.86
July 2040	9,074,647.30	0.00	0.00	2,903,270.34
August 2040	8,920,774.59	0.00	0.00	2,850,264.12
September 2040	8,769,229.93	0.00	0.00	2,798,140.92
October 2040	8,619,979.90	0.00	0.00	2,746,886.68
November 2040	8,472,991.55	0.00	0.00	2,696,487.59
December 2040	8,328,232.41	0.00	0.00	2,646,930.01
January 2041	8,185,670.44	0.00	0.00	2,598,200.54
February 2041	8,045,274.05	0.00	0.00	2,550,285.99

Distribution Date	Classes P, PF, PG and PZ (in the aggregate)	Class D	Class G	Classes AC and BL (in the aggregate)
March 2041	\$ 7,907,012.10	\$ 0.00	\$ 0.00	\$ 2,503,173.35
April 2041	7,770,853.88	0.00	0.00	2,456,849.85
May 2041	7,636,769.11	0.00	0.00	2,411,302.87
June 2041	7,504,727.94	0.00	0.00	2,366,520.04
July 2041	7,374,700.93	0.00	0.00	2,322,489.14
August 2041	7,246,659.05	0.00	0.00	2,279,198.15
September 2041	7,120,573.68	0.00	0.00	2,236,635.25
October 2041	6,996,416.60	0.00	0.00	2,194,788.80
November 2041	6,874,160.00	0.00	0.00	2,153,647.33
December 2041	6,753,776.42	0.00	0.00	2,113,199.56
January 2042	6,635,238.83	0.00	0.00	2,073,434.37
February 2042	6,518,520.55	0.00	0.00	2,034,340.83
March 2042	6,403,595.28	0.00	0.00	1,995,908.18
April 2042	6,290,437.09	0.00	0.00	1,958,125.82
May 2042	6,179,020.43	0.00	0.00	1,920,983.31
June 2042	6,069,320.07	0.00	0.00	1,884,470.38
July 2042	5,961,311.16	0.00	0.00	1,848,576.93
August 2042	5,854,969.21	0.00	0.00	1,813,293.00
September 2042	5,750,270.05	0.00	0.00	1,778,608.79
October 2042	5,647,189.85	0.00	0.00	1,744,514.66
November 2042	5,545,705.13	0.00	0.00	1,711,001.11
December 2042	5,445,792.74	0.00	0.00	1,678,058.81
January 2043	5,347,429.83	0.00	0.00	1,645,678.54
February 2043	5,250,593.90	0.00	0.00	1,613,851.25
March 2043	5,155,262.75	0.00	0.00	1,582,568.03
April 2043	5,061,414.50	0.00	0.00	1,551,820.11
May 2043	4,969,027.57	0.00	0.00	1,521,598.83
June 2043	4,878,080.68	0.00	0.00	1,491,895.71
July 2043	4,788,552.88	0.00	0.00	1,462,702.37
August 2043	4,700,423.47	0.00	0.00	1,434,010.57
September 2043	4,613,672.08	0.00	0.00	1,405,812.20
October 2043	4,528,278.60	0.00	0.00	1,378,099.28
November 2043	4,444,223.21	0.00	0.00	1,350,863.94
December 2043	4,361,486.38	0.00	0.00	1,324,098.47
January 2044	4,280,048.85	0.00	0.00	1,297,795.23
February 2044	4,199,891.62	0.00	0.00	1,271,946.73
March 2044	4,120,995.97	0.00	0.00	1,246,545.61
April 2044	4,043,343.45	0.00	0.00	1,221,584.59
May 2044	3,966,915.85	0.00	0.00	1,197,056.53
June 2044	3,891,695.23	0.00	0.00	1,172,954.39
July 2044	3,817,663.90	0.00	0.00	1,149,271.26
August 2044	3,744,804.43	0.00	0.00	1,126,000.30
September 2044	3,673,099.62	0.00	0.00	1,103,134.82
October 2044	3,602,532.52	0.00	0.00	1,080,668.21
November 2044	3,533,086.43	0.00	0.00	1,058,593.96
December 2044	3,464,744.86	0.00	0.00	1,036,905.69
January 2045	3,397,491.59	0.00	0.00	1,015,597.10

<u>Distribution Date</u>	<u>Classes P, PF, PG and PZ (in the aggregate)</u>	<u>Class D</u>	<u>Class G</u>	<u>Classes AC and BL (in the aggregate)</u>
February 2045	\$ 3,331,310.58	\$ 0.00	\$ 0.00	\$ 994,661.98
March 2045	3,266,186.07	0.00	0.00	974,094.23
April 2045	3,202,102.49	0.00	0.00	953,887.86
May 2045	3,139,044.50	0.00	0.00	934,036.95
June 2045	3,076,996.97	0.00	0.00	914,535.68
July 2045	3,015,945.00	0.00	0.00	895,378.33
August 2045	2,955,873.88	0.00	0.00	876,559.27
September 2045	2,896,769.13	0.00	0.00	858,072.94
October 2045	2,838,616.46	0.00	0.00	839,913.90
November 2045	2,781,401.80	0.00	0.00	822,076.76
December 2045	2,725,111.25	0.00	0.00	804,556.24
January 2046	2,669,731.13	0.00	0.00	787,347.14
February 2046	2,615,247.96	0.00	0.00	770,444.33
March 2046	2,561,648.42	0.00	0.00	753,842.77
April 2046	2,508,919.42	0.00	0.00	737,537.51
May 2046	2,457,048.03	0.00	0.00	721,523.65
June 2046	2,406,021.50	0.00	0.00	705,796.39
July 2046	2,355,827.28	0.00	0.00	690,351.01
August 2046	2,306,452.99	0.00	0.00	675,182.85
September 2046	2,257,886.42	0.00	0.00	660,287.32
October 2046	2,210,115.54	0.00	0.00	645,659.93
November 2046	2,163,128.49	0.00	0.00	631,296.22
December 2046	2,116,913.59	0.00	0.00	617,191.84
January 2047	2,071,459.30	0.00	0.00	603,342.49
February 2047	2,026,754.27	0.00	0.00	589,743.94
March 2047	1,982,787.30	0.00	0.00	576,392.03
April 2047	1,939,547.35	0.00	0.00	563,282.66
May 2047	1,897,023.55	0.00	0.00	550,411.79
June 2047	1,855,205.16	0.00	0.00	537,775.47
July 2047	1,814,081.62	0.00	0.00	525,369.79
August 2047	1,773,642.49	0.00	0.00	513,190.91
September 2047	1,733,877.52	0.00	0.00	501,235.05
October 2047	1,694,776.58	0.00	0.00	489,498.48
November 2047	1,656,329.68	0.00	0.00	477,977.55
December 2047	1,618,526.98	0.00	0.00	466,668.65
January 2048	1,581,358.80	0.00	0.00	455,568.24
February 2048	1,544,815.57	0.00	0.00	444,672.83
March 2048	1,508,887.87	0.00	0.00	433,978.99
April 2048	1,473,566.41	0.00	0.00	423,483.33
May 2048	1,438,842.04	0.00	0.00	413,182.54
June 2048	1,404,705.75	0.00	0.00	403,073.33
July 2048	1,371,148.63	0.00	0.00	393,152.50
August 2048	1,338,161.92	0.00	0.00	383,416.88
September 2048	1,305,736.98	0.00	0.00	373,863.34
October 2048	1,273,865.30	0.00	0.00	364,488.82
November 2048	1,242,538.48	0.00	0.00	355,290.31
December 2048	1,211,748.25	0.00	0.00	346,264.82

Distribution Date	Classes P, PF, PG and PZ (in the aggregate)	Class D	Class G	Classes AC and BL (in the aggregate)
January 2049	\$ 1,181,486.46	\$ 0.00	\$ 0.00	\$ 337,409.45
February 2049	1,151,745.08	0.00	0.00	328,721.32
March 2049	1,122,516.17	0.00	0.00	320,197.59
April 2049	1,093,791.95	0.00	0.00	311,835.48
May 2049	1,065,564.70	0.00	0.00	303,632.25
June 2049	1,037,826.85	0.00	0.00	295,585.22
July 2049	1,010,570.93	0.00	0.00	287,691.72
August 2049	983,789.56	0.00	0.00	279,949.14
September 2049	957,475.50	0.00	0.00	272,354.93
October 2049	931,621.57	0.00	0.00	264,906.55
November 2049	906,220.74	0.00	0.00	257,601.52
December 2049	881,266.06	0.00	0.00	250,437.39
January 2050	856,750.66	0.00	0.00	243,411.76
February 2050	832,667.81	0.00	0.00	236,522.26
March 2050	809,010.84	0.00	0.00	229,766.56
April 2050	785,773.21	0.00	0.00	223,142.37
May 2050	762,948.45	0.00	0.00	216,647.44
June 2050	740,530.20	0.00	0.00	210,279.54
July 2050	718,512.17	0.00	0.00	204,036.50
August 2050	696,888.19	0.00	0.00	197,916.16
September 2050	675,652.15	0.00	0.00	191,916.43
October 2050	654,798.06	0.00	0.00	186,035.21
November 2050	634,319.98	0.00	0.00	180,270.47
December 2050	614,212.10	0.00	0.00	174,620.19
January 2051	594,468.66	0.00	0.00	169,082.39
February 2051	575,083.99	0.00	0.00	163,655.14
March 2051	556,052.51	0.00	0.00	158,336.50
April 2051	537,368.72	0.00	0.00	153,124.61
May 2051	519,027.20	0.00	0.00	148,017.60
June 2051	501,022.61	0.00	0.00	143,013.66
July 2051	483,349.68	0.00	0.00	138,110.98
August 2051	466,003.23	0.00	0.00	133,307.82
September 2051	448,978.14	0.00	0.00	128,602.42
October 2051	432,269.37	0.00	0.00	123,993.09
November 2051	415,871.96	0.00	0.00	119,478.14
December 2051	399,781.03	0.00	0.00	115,055.92
January 2052	383,991.74	0.00	0.00	110,724.81
February 2052	368,499.36	0.00	0.00	106,483.21
March 2052	353,299.19	0.00	0.00	102,329.54
April 2052	338,386.64	0.00	0.00	98,262.27
May 2052	323,757.15	0.00	0.00	94,279.86
June 2052	309,406.24	0.00	0.00	90,380.83
July 2052	295,329.52	0.00	0.00	86,563.69
August 2052	281,522.62	0.00	0.00	82,827.01
September 2052	267,981.27	0.00	0.00	79,169.36
October 2052	254,701.25	0.00	0.00	75,589.34
November 2052	241,678.40	0.00	0.00	72,085.56

<u>Distribution Date</u>	<u>Classes P, PF, PG and PZ (in the aggregate)</u>	<u>Class D</u>	<u>Class G</u>	<u>Classes AC and BL (in the aggregate)</u>
December 2052	\$ 228,908.62	\$ 0.00	\$ 0.00	\$ 68,656.68
January 2053	216,387.87	0.00	0.00	65,301.37
February 2053	204,112.18	0.00	0.00	62,018.30
March 2053	192,077.64	0.00	0.00	58,806.20
April 2053	180,280.37	0.00	0.00	55,663.80
May 2053	168,716.57	0.00	0.00	52,589.84
June 2053	157,382.51	0.00	0.00	49,583.10
July 2053	146,274.48	0.00	0.00	46,642.38
August 2053	135,388.84	0.00	0.00	43,766.48
September 2053	124,722.02	0.00	0.00	40,954.25
October 2053	114,270.48	0.00	0.00	38,204.54
November 2053	104,030.74	0.00	0.00	35,516.21
December 2053	93,999.39	0.00	0.00	32,888.16
January 2054	84,173.02	0.00	0.00	30,319.29
February 2054	74,548.34	0.00	0.00	27,808.53
March 2054	65,122.05	0.00	0.00	25,354.84
April 2054	55,890.93	0.00	0.00	22,957.16
May 2054	46,851.79	0.00	0.00	20,614.48
June 2054	38,075.15	0.00	0.00	18,325.80
July 2054	29,482.70	0.00	0.00	16,090.12
August 2054	22,564.10	0.00	0.00	13,906.48
September 2054	17,704.21	0.00	0.00	11,773.93
October 2054	14,698.32	0.00	0.00	9,691.52
November 2054	12,200.61	0.00	0.00	7,658.34
December 2054	10,181.71	0.00	0.00	5,673.47
January 2055	8,226.45	0.00	0.00	3,736.02
February 2055	6,312.19	0.00	0.00	1,845.12
March 2055	4,520.26	0.00	0.00	0.00
April 2055	2,766.23	0.00	0.00	0.00
May 2055	1,300.35	0.00	0.00	0.00
June 2055	642.72	0.00	0.00	0.00
July 2055 and thereafter	0.00	0.00	0.00	0.00

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
Initial Balance	\$1,536,000.00	\$25,000,000.00	\$13,200,546.00	\$111,141,809.00
October 2025	1,533,116.58	24,951,956.69	13,176,548.22	110,965,599.75
November 2025	1,528,790.40	24,895,707.25	13,148,744.05	110,757,263.76
December 2025	1,523,023.30	24,831,267.91	13,117,141.93	110,516,853.97
January 2026	1,515,819.34	24,758,660.79	13,081,752.93	110,244,445.52
February 2026	1,507,184.87	24,677,913.90	13,042,590.76	109,940,135.78
March 2026	1,497,128.47	24,589,061.13	12,999,671.77	109,604,044.35
April 2026	1,485,660.97	24,492,142.25	12,953,014.91	109,236,313.00
May 2026	1,472,795.45	24,387,202.89	12,902,641.78	108,837,105.66
June 2026	1,458,547.24	24,274,294.50	12,848,576.57	108,406,608.28
July 2026	1,442,933.87	24,153,474.32	12,790,846.05	107,945,028.77
August 2026	1,425,975.09	24,024,805.38	12,729,479.58	107,452,596.81
September 2026	1,407,692.81	23,888,356.38	12,664,509.06	106,929,563.77
October 2026	1,388,111.11	23,744,201.69	12,595,968.90	106,376,202.42
November 2026	1,367,256.19	23,592,421.28	12,523,896.04	105,792,806.81
December 2026	1,345,156.30	23,433,100.65	12,448,329.86	105,179,691.99
January 2027	1,321,841.76	23,266,330.75	12,369,312.17	104,537,193.72
February 2027	1,297,344.88	23,092,207.88	12,286,887.20	103,865,668.27
March 2027	1,271,699.90	22,910,833.66	12,201,101.52	103,165,492.00
April 2027	1,244,942.99	22,722,314.86	12,112,004.02	102,437,061.12
May 2027	1,217,112.09	22,526,763.37	12,019,645.85	101,680,791.27
June 2027	1,188,246.98	22,324,296.04	11,924,080.39	100,897,117.16
July 2027	1,158,389.11	22,115,034.59	11,825,363.20	100,086,492.14
August 2027	1,127,581.56	21,899,105.49	11,723,551.94	99,249,387.83
September 2027	1,095,869.02	21,676,639.82	11,618,706.36	98,386,293.61
October 2027	1,063,297.64	21,447,773.16	11,510,888.19	97,497,716.17
November 2027	1,029,914.96	21,212,645.45	11,400,161.11	96,584,179.03
December 2027	995,769.91	20,971,400.81	11,286,590.70	95,646,222.00
January 2028	960,912.61	20,724,187.45	11,170,244.34	94,684,400.69
February 2028	925,394.37	20,471,157.48	11,051,191.16	93,699,811.12
March 2028	890,572.22	20,220,032.56	10,933,006.99	92,707,963.37
April 2028	856,437.33	19,970,798.69	10,815,685.65	91,723,284.17
May 2028	822,980.95	19,723,441.98	10,699,221.02	90,745,722.89
June 2028	790,194.41	19,477,948.65	10,583,607.04	89,775,229.28
July 2028	758,069.15	19,234,305.01	10,468,837.65	88,811,753.42
August 2028	726,596.73	18,992,497.46	10,354,906.89	87,855,245.77
September 2028	695,768.75	18,752,512.52	10,241,808.79	86,905,657.10
October 2028	665,576.94	18,514,336.80	10,129,537.45	85,962,938.56
November 2028	636,013.11	18,277,957.00	10,018,087.00	85,027,041.63
December 2028	607,069.13	18,043,359.94	9,907,451.61	84,097,918.13
January 2029	578,737.03	17,810,532.50	9,797,625.52	83,175,520.21
February 2029	551,008.88	17,579,461.68	9,688,602.97	82,259,800.37
March 2029	523,876.81	17,350,134.58	9,580,378.26	81,350,711.44
April 2029	497,333.10	17,122,538.38	9,472,945.72	80,448,206.58
May 2029	471,370.07	16,896,660.36	9,366,299.75	79,552,239.28
June 2029	445,980.14	16,672,487.90	9,260,434.74	78,662,763.35
July 2029	421,155.82	16,450,008.44	9,155,345.17	77,779,732.94
August 2029	396,889.68	16,229,209.56	9,051,025.53	76,903,102.51

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2029	\$ 373,174.40	\$16,010,078.90	\$ 8,947,470.34	\$ 76,032,826.84
October 2029	350,002.73	15,792,604.19	8,844,674.19	75,168,861.03
November 2029	327,367.50	15,576,773.25	8,742,631.69	74,311,160.50
December 2029	305,261.61	15,362,574.01	8,641,337.48	73,459,680.97
January 2030	283,678.04	15,149,994.47	8,540,786.25	72,614,378.49
February 2030	262,609.87	14,939,022.72	8,440,972.72	71,775,209.40
March 2030	242,050.24	14,729,646.93	8,341,891.66	70,942,130.36
April 2030	221,992.36	14,521,855.37	8,243,537.87	70,115,098.34
May 2030	202,429.53	14,315,636.39	8,145,906.17	69,294,070.58
June 2030	183,355.11	14,110,978.43	8,048,991.44	68,479,004.67
July 2030	164,762.56	13,907,869.99	7,952,788.59	67,669,858.45
August 2030	146,645.37	13,706,299.70	7,857,292.56	66,866,590.08
September 2030	128,997.15	13,506,256.22	7,762,498.33	66,069,158.02
October 2030	111,811.55	13,307,728.34	7,668,400.91	65,277,521.00
November 2030	95,082.30	13,110,704.90	7,574,995.35	64,491,638.07
December 2030	78,803.20	12,915,174.83	7,482,276.74	63,711,468.54
January 2031	62,968.12	12,721,127.16	7,390,240.20	62,936,972.01
February 2031	47,571.01	12,528,550.96	7,298,880.87	62,168,108.39
March 2031	32,605.86	12,337,435.42	7,208,193.94	61,404,837.84
April 2031	18,066.77	12,147,769.78	7,118,174.64	60,647,120.81
May 2031	3,947.84	11,959,543.39	7,028,818.22	59,894,918.03
June 2031	0.00	11,772,745.63	6,940,119.96	59,148,190.52
July 2031	0.00	11,587,366.01	6,852,075.20	58,406,899.54
August 2031	0.00	11,403,394.09	6,764,679.28	57,671,006.65
September 2031	0.00	11,220,819.49	6,677,927.58	56,940,473.68
October 2031	0.00	11,039,631.95	6,591,815.54	56,215,262.72
November 2031	0.00	10,859,821.24	6,506,338.60	55,495,336.11
December 2031	0.00	10,681,377.23	6,421,492.24	54,780,656.49
January 2032	0.00	10,504,289.87	6,337,271.97	54,071,186.74
February 2032	0.00	10,328,549.16	6,253,673.36	53,366,890.00
March 2032	0.00	10,154,145.18	6,170,691.97	52,667,729.67
April 2032	0.00	9,981,068.10	6,088,323.41	51,973,669.43
May 2032	0.00	9,809,308.14	6,006,563.33	51,284,673.17
June 2032	0.00	9,638,855.61	5,925,407.40	50,600,705.09
July 2032	0.00	9,469,700.87	5,844,851.31	49,921,729.59
August 2032	0.00	9,301,834.36	5,764,890.80	49,247,711.35
September 2032	0.00	9,135,246.61	5,685,521.63	48,578,615.29
October 2032	0.00	8,969,928.19	5,606,739.59	47,914,406.57
November 2032	0.00	8,805,869.74	5,528,540.50	47,255,050.62
December 2032	0.00	8,643,061.99	5,450,920.22	46,600,513.07
January 2033	0.00	8,481,495.72	5,373,874.63	45,950,759.84
February 2033	0.00	8,321,161.79	5,297,399.62	45,305,757.05
March 2033	0.00	8,163,371.10	5,221,491.15	44,665,471.08
April 2033	0.00	8,008,475.58	5,146,145.18	44,029,868.54
May 2033	0.00	7,856,423.16	5,071,357.70	43,398,916.28
June 2033	0.00	7,707,162.70	4,997,124.73	42,772,581.37
July 2033	0.00	7,560,643.98	4,923,442.34	42,150,831.12
August 2033	0.00	7,416,817.64	4,850,306.58	41,533,633.07

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2033	\$ 0.00	\$ 7,275,635.23	\$ 4,777,713.58	\$ 40,920,954.99
October 2033	0.00	7,137,049.14	4,705,659.47	40,312,764.88
November 2033	0.00	7,001,012.62	4,634,140.40	39,709,030.94
December 2033	0.00	6,867,479.73	4,563,209.04	39,109,721.63
January 2034	0.00	6,736,405.37	4,493,304.32	38,514,805.61
February 2034	0.00	6,607,745.24	4,424,411.80	37,928,434.21
March 2034	0.00	6,481,455.80	4,356,517.27	37,350,500.04
April 2034	0.00	6,357,494.32	4,289,606.70	36,780,885.17
May 2034	0.00	6,235,818.80	4,223,666.26	36,219,473.30
June 2034	0.00	6,116,388.01	4,158,682.30	35,666,149.75
July 2034	0.00	5,999,161.45	4,094,641.37	35,120,801.37
August 2034	0.00	5,884,099.32	4,031,530.21	34,583,316.62
September 2034	0.00	5,771,162.55	3,969,335.72	34,053,585.47
October 2034	0.00	5,660,312.77	3,908,045.01	33,531,499.39
November 2034	0.00	5,551,512.26	3,847,645.35	33,016,951.36
December 2034	0.00	5,444,724.01	3,788,124.19	32,509,835.85
January 2035	0.00	5,339,911.65	3,729,469.16	32,010,048.75
February 2035	0.00	5,237,039.46	3,671,668.05	31,517,487.40
March 2035	0.00	5,136,072.35	3,614,708.82	31,032,050.56
April 2035	0.00	5,036,975.87	3,558,579.61	30,553,638.37
May 2035	0.00	4,939,716.18	3,503,268.71	30,082,152.36
June 2035	0.00	4,844,260.03	3,448,764.58	29,617,495.40
July 2035	0.00	4,750,574.77	3,395,055.84	29,159,571.71
August 2035	0.00	4,658,628.35	3,342,131.26	28,708,286.84
September 2035	0.00	4,568,389.26	3,289,979.77	28,263,547.62
October 2035	0.00	4,479,826.57	3,238,590.46	27,825,262.17
November 2035	0.00	4,392,909.91	3,187,952.55	27,393,339.88
December 2035	0.00	4,307,609.43	3,138,055.44	26,967,691.40
January 2036	0.00	4,223,895.83	3,088,888.66	26,548,228.60
February 2036	0.00	4,141,740.32	3,040,441.88	26,134,864.57
March 2036	0.00	4,061,114.64	2,992,704.91	25,727,513.59
April 2036	0.00	3,981,991.03	2,945,667.73	25,326,091.13
May 2036	0.00	3,904,342.21	2,899,320.42	24,930,513.83
June 2036	0.00	3,828,141.40	2,853,653.24	24,540,699.47
July 2036	0.00	3,753,362.31	2,808,656.54	24,156,566.98
August 2036	0.00	3,679,979.09	2,764,320.83	23,778,036.40
September 2036	0.00	3,607,966.38	2,720,636.76	23,405,028.86
October 2036	0.00	3,537,299.26	2,677,595.09	23,037,466.62
November 2036	0.00	3,467,953.26	2,635,186.71	22,675,272.96
December 2036	0.00	3,399,904.34	2,593,402.65	22,318,372.27
January 2037	0.00	3,333,128.91	2,552,234.05	21,966,689.94
February 2037	0.00	3,267,603.77	2,511,672.19	21,620,152.43
March 2037	0.00	3,203,306.16	2,471,708.45	21,278,687.19
April 2037	0.00	3,140,213.73	2,432,334.35	20,942,222.69
May 2037	0.00	3,078,304.50	2,393,541.51	20,610,688.37
June 2037	0.00	3,017,556.92	2,355,321.67	20,284,014.66
July 2037	0.00	2,957,949.81	2,317,666.70	19,962,132.95
August 2037	0.00	2,899,462.36	2,280,568.58	19,644,975.58

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2037	\$ 0.00	\$ 2,842,074.15	\$ 2,244,019.37	\$ 19,332,475.82
October 2037	0.00	2,785,765.11	2,208,011.29	19,024,567.86
November 2037	0.00	2,730,515.54	2,172,536.62	18,721,186.82
December 2037	0.00	2,676,306.10	2,137,587.79	18,422,268.69
January 2038	0.00	2,623,117.79	2,103,157.30	18,127,750.37
February 2038	0.00	2,570,931.93	2,069,237.78	17,837,569.62
March 2038	0.00	2,519,730.20	2,035,821.94	17,551,665.08
April 2038	0.00	2,469,494.61	2,002,902.62	17,269,976.20
May 2038	0.00	2,420,207.48	1,970,472.73	16,992,443.32
June 2038	0.00	2,371,851.46	1,938,525.31	16,719,007.57
July 2038	0.00	2,324,409.49	1,907,053.46	16,449,610.90
August 2038	0.00	2,277,864.84	1,876,050.40	16,184,196.09
September 2038	0.00	2,232,201.07	1,845,509.44	15,922,706.67
October 2038	0.00	2,187,402.04	1,815,423.99	15,665,087.00
November 2038	0.00	2,143,451.88	1,785,787.54	15,411,282.18
December 2038	0.00	2,100,335.04	1,756,593.68	15,161,238.07
January 2039	0.00	2,058,036.23	1,727,836.08	14,914,901.31
February 2039	0.00	2,016,540.42	1,699,508.50	14,672,219.24
March 2039	0.00	1,975,832.88	1,671,604.79	14,433,139.97
April 2039	0.00	1,935,899.13	1,644,118.90	14,197,612.31
May 2039	0.00	1,896,724.95	1,617,044.84	13,965,585.77
June 2039	0.00	1,858,296.38	1,590,376.72	13,737,010.59
July 2039	0.00	1,820,599.70	1,564,108.71	13,511,837.67
August 2039	0.00	1,783,621.46	1,538,235.10	13,290,018.61
September 2039	0.00	1,747,348.44	1,512,750.23	13,071,505.69
October 2039	0.00	1,711,767.64	1,487,648.52	12,856,251.82
November 2039	0.00	1,676,866.32	1,462,924.48	12,644,210.61
December 2039	0.00	1,642,631.96	1,438,572.70	12,435,336.28
January 2040	0.00	1,609,052.28	1,414,587.82	12,229,583.69
February 2040	0.00	1,576,115.18	1,390,964.58	12,026,908.34
March 2040	0.00	1,543,808.83	1,367,697.79	11,827,266.35
April 2040	0.00	1,512,121.59	1,344,782.32	11,630,614.43
May 2040	0.00	1,481,042.01	1,322,213.13	11,436,909.93
June 2040	0.00	1,450,558.88	1,299,985.23	11,246,110.74
July 2040	0.00	1,420,661.18	1,278,093.71	11,058,175.39
August 2040	0.00	1,391,338.08	1,256,533.74	10,873,062.95
September 2040	0.00	1,362,578.97	1,235,300.55	10,690,733.07
October 2040	0.00	1,334,373.39	1,214,389.41	10,511,145.98
November 2040	0.00	1,306,711.12	1,193,795.70	10,334,262.43
December 2040	0.00	1,279,582.08	1,173,514.84	10,160,043.75
January 2041	0.00	1,252,976.41	1,153,542.32	9,988,451.79
February 2041	0.00	1,226,884.39	1,133,873.68	9,819,448.93
March 2041	0.00	1,201,296.51	1,114,504.55	9,652,998.08
April 2041	0.00	1,176,203.41	1,095,430.60	9,489,062.68
May 2041	0.00	1,151,595.91	1,076,647.57	9,327,606.66
June 2041	0.00	1,127,465.00	1,058,151.25	9,168,594.46
July 2041	0.00	1,103,801.82	1,039,937.50	9,011,991.02
August 2041	0.00	1,080,597.68	1,022,002.23	8,857,761.76

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2041	\$ 0.00	\$ 1,057,844.04	\$ 1,004,341.41	\$ 8,705,872.59
October 2041	0.00	1,035,532.53	986,951.07	8,556,289.89
November 2041	0.00	1,013,654.91	969,827.30	8,408,980.53
December 2041	0.00	992,203.11	952,966.23	8,263,911.81
January 2042	0.00	971,169.19	936,364.05	8,121,051.51
February 2042	0.00	950,545.37	920,017.02	7,980,367.85
March 2042	0.00	930,324.00	903,921.42	7,841,829.51
April 2042	0.00	910,497.58	888,073.62	7,705,405.58
May 2042	0.00	891,058.72	872,470.01	7,571,065.61
June 2042	0.00	872,000.19	857,107.04	7,438,779.55
July 2042	0.00	853,314.89	841,981.23	7,308,517.80
August 2042	0.00	834,995.84	827,089.12	7,180,251.14
September 2042	0.00	817,036.19	812,427.30	7,053,950.80
October 2042	0.00	799,429.21	797,992.44	6,929,588.37
November 2042	0.00	782,168.31	783,781.23	6,807,135.87
December 2042	0.00	765,246.99	769,790.41	6,686,565.69
January 2043	0.00	748,658.90	756,016.76	6,567,850.62
February 2043	0.00	732,397.78	742,457.12	6,450,963.83
March 2043	0.00	716,457.51	729,108.38	6,335,878.87
April 2043	0.00	700,832.05	715,967.44	6,222,569.64
May 2043	0.00	685,515.50	703,031.28	6,111,010.42
June 2043	0.00	670,502.05	690,296.91	6,001,175.87
July 2043	0.00	655,786.00	677,761.38	5,893,040.97
August 2043	0.00	641,361.75	665,421.78	5,786,581.07
September 2043	0.00	627,223.82	653,275.23	5,681,771.87
October 2043	0.00	613,366.81	641,318.93	5,578,589.40
November 2043	0.00	599,785.43	629,550.08	5,477,010.03
December 2043	0.00	586,474.48	617,965.93	5,377,010.47
January 2044	0.00	573,428.85	606,563.78	5,278,567.75
February 2044	0.00	560,643.54	595,340.96	5,181,659.21
March 2044	0.00	548,113.63	584,294.83	5,086,262.54
April 2044	0.00	535,834.29	573,422.80	4,992,355.72
May 2044	0.00	523,800.79	562,722.32	4,899,917.04
June 2044	0.00	512,008.48	552,190.86	4,808,925.10
July 2044	0.00	500,452.77	541,825.94	4,719,358.81
August 2044	0.00	489,129.20	531,625.10	4,631,197.37
September 2044	0.00	478,033.37	521,585.94	4,544,420.26
October 2044	0.00	467,160.94	511,706.06	4,459,007.28
November 2044	0.00	456,507.69	501,983.13	4,374,938.47
December 2044	0.00	446,069.44	492,414.82	4,292,194.20
January 2045	0.00	435,842.12	482,998.86	4,210,755.08
February 2045	0.00	425,821.70	473,733.00	4,130,602.00
March 2045	0.00	416,004.26	464,615.01	4,051,716.15
April 2045	0.00	406,385.93	455,642.72	3,974,078.94
May 2045	0.00	396,962.91	446,813.97	3,897,672.08
June 2045	0.00	387,731.47	438,126.64	3,822,477.51
July 2045	0.00	378,687.98	429,578.62	3,748,477.44
August 2045	0.00	369,828.82	421,167.86	3,675,654.33

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2045	\$ 0.00	\$ 361,150.49	\$ 412,892.33	\$ 3,603,990.89
October 2045	0.00	352,649.52	404,750.01	3,533,470.06
November 2045	0.00	344,322.52	396,738.93	3,464,075.04
December 2045	0.00	336,166.17	388,857.15	3,395,789.26
January 2046	0.00	328,177.18	381,102.73	3,328,596.38
February 2046	0.00	320,352.35	373,473.79	3,262,480.30
March 2046	0.00	312,688.54	365,968.46	3,197,425.13
April 2046	0.00	305,182.64	358,584.90	3,133,415.24
May 2046	0.00	297,831.63	351,321.30	3,070,435.18
June 2046	0.00	290,632.53	344,175.86	3,008,469.74
July 2046	0.00	283,582.41	337,146.82	2,947,503.93
August 2046	0.00	276,678.40	330,232.46	2,887,522.96
September 2046	0.00	269,917.68	323,431.05	2,828,512.26
October 2046	0.00	263,297.51	316,740.90	2,770,457.46
November 2046	0.00	256,815.15	310,160.36	2,713,344.40
December 2046	0.00	250,467.95	303,687.78	2,657,159.12
January 2047	0.00	244,253.29	297,321.55	2,601,887.85
February 2047	0.00	238,168.61	291,060.07	2,547,517.01
March 2047	0.00	232,211.40	284,901.77	2,494,033.25
April 2047	0.00	226,379.18	278,845.11	2,441,423.36
May 2047	0.00	220,669.53	272,888.56	2,389,674.35
June 2047	0.00	215,080.06	267,030.60	2,338,773.41
July 2047	0.00	209,608.46	261,269.77	2,288,707.91
August 2047	0.00	204,252.41	255,604.60	2,239,465.39
September 2047	0.00	199,009.68	250,033.65	2,191,033.57
October 2047	0.00	193,878.05	244,555.50	2,143,400.37
November 2047	0.00	188,855.36	239,168.75	2,096,553.86
December 2047	0.00	183,939.49	233,872.02	2,050,482.26
January 2048	0.00	179,128.35	228,663.95	2,005,174.01
February 2048	0.00	174,419.89	223,543.20	1,960,617.66
March 2048	0.00	169,812.11	218,508.46	1,916,801.96
April 2048	0.00	165,303.03	213,558.41	1,873,715.82
May 2048	0.00	160,890.71	208,691.78	1,831,348.28
June 2048	0.00	156,573.27	203,907.31	1,789,688.56
July 2048	0.00	152,348.83	199,203.74	1,748,726.04
August 2048	0.00	148,215.57	194,579.85	1,708,450.22
September 2048	0.00	144,171.70	190,034.43	1,668,850.78
October 2048	0.00	140,215.46	185,566.28	1,629,917.54
November 2048	0.00	136,345.11	181,174.23	1,591,640.47
December 2048	0.00	132,558.97	176,857.12	1,554,009.66
January 2049	0.00	128,855.37	172,613.81	1,517,015.37
February 2049	0.00	125,232.68	168,443.17	1,480,647.98
March 2049	0.00	121,689.30	164,344.09	1,444,898.03
April 2049	0.00	118,223.66	160,315.49	1,409,756.17
May 2049	0.00	114,834.21	156,356.27	1,375,213.20
June 2049	0.00	111,519.46	152,465.39	1,341,260.04
July 2049	0.00	108,277.90	148,641.79	1,307,887.77
August 2049	0.00	105,108.09	144,884.44	1,275,087.56

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2049	\$ 0.00	\$ 102,008.60	\$ 141,192.33	\$ 1,242,850.72
October 2049	0.00	98,978.02	137,564.45	1,211,168.70
November 2049	0.00	96,014.98	133,999.82	1,180,033.05
December 2049	0.00	93,118.14	130,497.46	1,149,435.46
January 2050	0.00	90,286.17	127,056.41	1,119,367.74
February 2050	0.00	87,517.76	123,675.74	1,089,821.79
March 2050	0.00	84,811.65	120,354.51	1,060,789.66
April 2050	0.00	82,166.59	117,091.79	1,032,263.50
May 2050	0.00	79,581.36	113,886.70	1,004,235.57
June 2050	0.00	77,054.73	110,738.33	976,698.25
July 2050	0.00	74,585.55	107,645.81	949,644.02
August 2050	0.00	72,172.65	104,608.27	923,065.49
September 2050	0.00	69,814.89	101,624.86	896,955.34
October 2050	0.00	67,511.16	98,694.74	871,306.39
November 2050	0.00	65,260.37	95,817.09	846,111.55
December 2050	0.00	63,061.45	92,991.08	821,363.83
January 2051	0.00	60,913.34	90,215.91	797,056.35
February 2051	0.00	58,815.01	87,490.78	773,182.31
March 2051	0.00	56,765.46	84,814.93	749,735.04
April 2051	0.00	54,763.68	82,187.58	726,707.93
May 2051	0.00	52,808.71	79,607.97	704,094.51
June 2051	0.00	50,899.58	77,075.35	681,888.35
July 2051	0.00	49,035.37	74,588.99	660,083.16
August 2051	0.00	47,215.15	72,148.16	638,672.72
September 2051	0.00	45,438.02	69,752.15	617,650.90
October 2051	0.00	43,703.10	67,400.25	597,011.66
November 2051	0.00	42,009.53	65,091.78	576,749.06
December 2051	0.00	40,356.44	62,826.04	556,857.22
January 2052	0.00	38,743.01	60,602.36	537,330.38
February 2052	0.00	37,168.42	58,420.08	518,162.84
March 2052	0.00	35,631.86	56,278.55	499,348.98
April 2052	0.00	34,132.56	54,177.12	480,883.29
May 2052	0.00	32,669.73	52,115.15	462,760.30
June 2052	0.00	31,242.62	50,092.02	444,974.64
July 2052	0.00	29,850.49	48,107.12	427,521.04
August 2052	0.00	28,492.60	46,159.83	410,394.27
September 2052	0.00	27,168.26	44,249.56	393,589.20
October 2052	0.00	25,876.75	42,375.72	377,100.77
November 2052	0.00	24,617.39	40,537.73	360,923.98
December 2052	0.00	23,389.51	38,735.02	345,053.92
January 2053	0.00	22,192.44	36,967.01	329,485.74
February 2053	0.00	21,025.54	35,233.17	314,214.68
March 2053	0.00	19,888.18	33,532.93	299,285.67
April 2053	0.00	18,779.72	31,865.76	284,643.38
May 2053	0.00	17,699.57	30,231.14	270,283.24
June 2053	0.00	16,647.12	28,628.52	256,200.79
July 2053	0.00	15,621.79	27,057.41	242,391.61
August 2053	0.00	14,622.99	25,517.30	228,851.34

<u>Distribution Date</u>	<u>Class BP</u>	<u>Class BQ</u>	<u>Classes UP and UZ (in the aggregate)</u>	<u>Classes HP and ZH (in the aggregate)</u>
September 2053	\$ 0.00	\$ 13,650.17	\$ 24,007.67	\$ 215,575.70
October 2053	0.00	12,702.77	22,528.05	202,560.47
November 2053	0.00	11,780.26	21,077.94	189,801.48
December 2053	0.00	10,882.09	19,656.87	177,370.37
January 2054	0.00	10,007.74	18,264.36	165,185.73
February 2054	0.00	9,156.72	16,899.95	153,243.60
March 2054	0.00	8,328.51	15,563.19	141,688.12
April 2054	0.00	7,522.62	14,253.62	130,529.39
May 2054	0.00	6,738.57	12,970.80	119,594.97
June 2054	0.00	5,975.89	11,714.29	108,881.28
July 2054	0.00	5,234.12	10,483.67	98,457.16
August 2054	0.00	4,512.80	9,278.50	88,245.13
September 2054	0.00	3,811.49	8,098.37	78,323.19
October 2054	0.00	3,129.75	6,942.87	68,637.31
November 2054	0.00	2,467.16	5,811.60	59,150.94
December 2054	0.00	1,823.29	4,704.15	50,128.00
January 2055	0.00	1,197.74	3,620.13	41,560.14
February 2055	0.00	590.09	2,559.16	33,497.58
March 2055	0.00	0.00	1,520.84	25,699.44
April 2055	0.00	0.00	504.82	18,368.80
May 2055	0.00	0.00	0.00	11,882.96
June 2055	0.00	0.00	0.00	5,916.40
July 2055	0.00	0.00	0.00	1,116.84
August 2055 and thereafter	0.00	0.00	0.00	0.00

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
Initial Balance	\$21,770,525.00	\$10,000,000.00	\$99,664,497.00
October 2025	21,736,245.44	9,891,199.78	99,428,734.38
November 2025	21,695,395.24	9,776,668.36	99,162,023.42
December 2025	21,647,984.80	9,656,543.18	98,864,406.40
January 2026	21,594,029.42	9,530,970.96	98,535,949.07
February 2026	21,533,549.25	9,400,107.39	98,176,740.60
March 2026	21,466,569.33	9,264,116.81	97,786,893.66
April 2026	21,393,119.55	9,123,171.88	97,366,544.35
May 2026	21,313,234.69	8,977,453.19	96,915,852.16
June 2026	21,226,954.34	8,827,148.85	96,434,999.90
July 2026	21,134,322.92	8,672,454.09	95,924,193.55
August 2026	21,035,389.64	8,513,570.83	95,383,662.17
September 2026	20,930,208.44	8,350,707.18	94,813,657.66
October 2026	20,818,837.97	8,184,076.99	94,214,454.62
November 2026	20,701,341.55	8,018,810.74	93,586,350.08
December 2026	20,577,787.10	7,854,887.86	92,929,663.24
January 2027	20,448,247.06	7,692,290.61	92,244,735.17
February 2027	20,312,798.36	7,531,004.06	91,531,928.53
March 2027	20,171,522.35	7,371,015.97	90,791,627.16
April 2027	20,024,504.68	7,212,316.73	90,024,235.74
May 2027	19,871,835.25	7,054,899.25	89,230,179.37
June 2027	19,713,608.13	6,898,758.89	88,409,903.15
July 2027	19,549,921.42	6,743,893.35	87,563,871.68
August 2027	19,380,877.21	6,590,302.56	86,692,568.62
September 2027	19,206,581.42	6,437,988.61	85,796,496.17
October 2027	19,027,143.75	6,286,955.57	84,876,174.49
November 2027	18,842,677.49	6,137,209.45	83,932,141.19
December 2027	18,653,299.48	5,988,758.05	82,964,977.67
January 2028	18,459,129.94	5,841,686.62	81,975,253.95
February 2028	18,260,399.65	5,696,174.14	80,964,156.07
March 2028	18,060,284.79	5,553,191.09	79,941,748.05
April 2028	17,861,735.80	5,412,690.58	78,926,470.96
May 2028	17,664,740.71	5,274,626.57	77,918,263.52
June 2028	17,469,287.69	5,138,953.88	76,917,064.93
July 2028	17,275,364.96	5,005,628.13	75,922,814.85
August 2028	17,082,960.85	4,874,605.74	74,935,453.39
September 2028	16,892,063.77	4,745,843.93	73,954,921.12
October 2028	16,702,662.22	4,619,300.69	72,981,159.04
November 2028	16,514,744.78	4,494,934.79	72,014,108.59
December 2028	16,328,300.13	4,372,705.72	71,053,711.68
January 2029	16,143,317.03	4,252,573.73	70,099,910.62
February 2029	15,959,784.32	4,134,499.76	69,152,648.18
March 2029	15,777,690.93	4,018,445.49	68,211,867.54
April 2029	15,597,025.87	3,904,624.89	67,277,512.31
May 2029	15,417,778.24	3,794,012.37	66,349,526.54
June 2029	15,239,937.22	3,686,517.85	65,427,854.67
July 2029	15,063,492.07	3,582,053.80	64,512,441.58
August 2029	14,888,432.13	3,480,535.12	63,603,232.55

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2029	\$14,714,746.81	\$ 3,381,879.10	\$62,700,173.26
October 2029	14,542,425.64	3,286,005.34	61,803,209.81
November 2029	14,371,458.18	3,192,835.70	60,912,288.70
December 2029	14,201,834.10	3,102,294.22	60,027,356.83
January 2030	14,033,543.14	3,014,307.06	59,148,361.48
February 2030	13,866,575.11	2,928,802.46	58,275,250.35
March 2030	13,700,919.92	2,845,710.67	57,407,971.51
April 2030	13,536,567.52	2,764,963.88	56,546,473.41
May 2030	13,373,507.98	2,686,496.19	55,690,704.91
June 2030	13,211,731.41	2,610,243.55	54,840,615.22
July 2030	13,051,228.00	2,536,143.69	53,996,153.95
August 2030	12,891,988.04	2,464,136.08	53,157,271.07
September 2030	12,734,001.87	2,394,161.92	52,323,916.92
October 2030	12,577,259.89	2,326,164.03	51,496,042.22
November 2030	12,421,752.62	2,260,086.82	50,673,598.04
December 2030	12,267,470.61	2,195,876.29	49,856,535.83
January 2031	12,114,404.49	2,133,479.93	49,044,807.38
February 2031	11,962,544.97	2,072,846.72	48,238,364.85
March 2031	11,811,882.83	2,013,927.05	47,437,160.75
April 2031	11,662,408.91	1,956,672.71	46,641,147.93
May 2031	11,514,114.14	1,901,036.85	45,850,279.61
June 2031	11,366,989.48	1,846,973.91	45,064,509.32
July 2031	11,221,026.01	1,794,439.64	44,283,790.97
August 2031	11,076,214.83	1,743,391.00	43,508,078.78
September 2031	10,932,547.14	1,693,786.18	42,737,327.33
October 2031	10,790,014.19	1,645,584.53	41,974,655.87
November 2031	10,648,607.30	1,598,746.54	41,225,174.31
December 2031	10,508,317.86	1,553,233.81	40,488,658.81
January 2032	10,369,137.32	1,509,009.03	39,764,889.28
February 2032	10,231,057.20	1,466,035.91	39,053,649.30
March 2032	10,094,069.08	1,424,279.20	38,354,726.12
April 2032	9,958,164.60	1,383,704.64	37,667,910.52
May 2032	9,823,335.48	1,344,278.91	36,992,996.82
June 2032	9,689,573.49	1,305,969.65	36,329,782.78
July 2032	9,556,870.45	1,268,745.39	35,678,069.56
August 2032	9,425,218.27	1,232,575.56	35,037,661.64
September 2032	9,294,608.90	1,197,430.44	34,408,366.81
October 2032	9,165,034.36	1,163,281.13	33,789,996.07
November 2032	9,036,486.73	1,130,099.56	33,182,363.60
December 2032	8,908,958.15	1,097,858.45	32,585,286.70
January 2033	8,782,440.81	1,066,531.27	31,998,585.73
February 2033	8,656,926.98	1,036,092.25	31,422,084.08
March 2033	8,532,408.97	1,006,516.34	30,855,608.11
April 2033	8,408,879.16	977,779.19	30,298,987.08
May 2033	8,286,329.97	949,857.13	29,752,053.15
June 2033	8,164,753.90	922,727.17	29,214,641.27
July 2033	8,044,143.50	896,366.95	28,686,589.19
August 2033	7,924,491.36	870,754.76	28,167,737.37

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2033	\$ 7,805,790.15	\$ 845,869.46	\$27,657,928.95
October 2033	7,688,032.58	821,690.55	27,157,009.74
November 2033	7,571,279.29	798,198.08	26,664,828.10
December 2033	7,456,203.86	775,372.66	26,181,234.98
January 2034	7,342,782.87	753,195.47	25,706,083.82
February 2034	7,230,993.20	731,648.18	25,239,230.52
March 2034	7,120,812.06	710,713.01	24,780,533.43
April 2034	7,012,216.96	690,372.66	24,329,853.24
May 2034	6,905,185.74	670,610.33	23,887,053.05
June 2034	6,799,696.53	651,409.68	23,451,998.20
July 2034	6,695,727.76	632,754.84	23,024,556.35
August 2034	6,593,258.16	614,630.38	22,604,597.35
September 2034	6,492,266.75	597,021.31	22,191,993.27
October 2034	6,392,732.86	579,913.05	21,786,618.32
November 2034	6,294,636.06	563,291.44	21,388,348.85
December 2034	6,197,956.25	547,142.72	20,997,063.26
January 2035	6,102,673.58	531,453.52	20,612,642.04
February 2035	6,008,768.47	516,210.83	20,234,967.66
March 2035	5,916,221.62	501,402.02	19,863,924.59
April 2035	5,825,014.00	487,014.82	19,499,399.25
May 2035	5,735,126.83	473,037.30	19,141,279.97
June 2035	5,646,541.60	459,457.85	18,789,456.97
July 2035	5,559,240.04	446,265.21	18,443,822.31
August 2035	5,473,204.14	433,448.42	18,104,269.89
September 2035	5,388,416.16	420,996.86	17,770,695.39
October 2035	5,304,858.56	408,900.16	17,442,996.25
November 2035	5,222,514.08	397,148.29	17,121,071.65
December 2035	5,141,365.67	385,731.47	16,804,822.46
January 2036	5,061,396.55	374,640.20	16,494,151.24
February 2036	4,982,590.13	363,865.28	16,188,962.18
March 2036	4,904,930.08	353,397.72	15,889,161.10
April 2036	4,828,400.28	343,228.82	15,594,655.42
May 2036	4,752,984.85	333,350.11	15,305,354.10
June 2036	4,678,668.09	323,753.37	15,021,167.66
July 2036	4,605,434.57	314,430.59	14,742,008.13
August 2036	4,533,269.03	305,374.01	14,467,789.02
September 2036	4,462,156.44	296,576.08	14,198,425.31
October 2036	4,392,081.97	288,029.45	13,933,833.42
November 2036	4,323,031.01	279,727.00	13,673,931.17
December 2036	4,254,989.14	271,661.81	13,418,637.80
January 2037	4,187,942.12	263,827.12	13,167,873.87
February 2037	4,121,875.95	256,216.41	12,921,561.34
March 2037	4,056,776.79	248,823.31	12,679,623.46
April 2037	3,992,631.00	241,641.64	12,441,984.78
May 2037	3,929,425.14	234,665.40	12,208,571.13
June 2037	3,867,145.93	227,888.75	11,979,309.61
July 2037	3,805,780.30	221,306.03	11,754,128.55
August 2037	3,745,315.35	214,911.71	11,532,957.47

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2037	\$ 3,685,738.35	\$ 208,700.46	\$11,315,727.13
October 2037	3,627,036.77	202,667.06	11,102,369.43
November 2037	3,569,198.23	196,806.45	10,892,817.43
December 2037	3,512,210.53	191,113.73	10,687,005.34
January 2038	3,456,061.63	185,584.12	10,484,868.47
February 2038	3,400,739.68	180,212.99	10,286,343.25
March 2038	3,346,232.97	174,995.81	10,091,367.15
April 2038	3,292,529.97	169,928.22	9,899,878.75
May 2038	3,239,619.29	165,005.95	9,711,817.63
June 2038	3,187,489.71	160,224.87	9,527,124.43
July 2038	3,136,130.18	155,580.97	9,345,740.77
August 2038	3,085,529.76	151,070.32	9,167,609.29
September 2038	3,035,677.72	146,689.15	8,992,673.58
October 2038	2,986,563.42	142,433.76	8,820,878.21
November 2038	2,938,176.41	138,300.57	8,652,168.67
December 2038	2,890,506.37	134,286.09	8,486,491.40
January 2039	2,843,543.13	130,386.95	8,323,793.73
February 2039	2,797,276.63	126,599.86	8,164,023.90
March 2039	2,751,697.00	122,921.62	8,007,131.04
April 2039	2,706,794.47	119,349.13	7,853,065.11
May 2039	2,662,559.42	115,879.37	7,701,776.97
June 2039	2,618,982.35	112,509.41	7,553,218.27
July 2039	2,576,053.92	109,236.41	7,407,341.52
August 2039	2,533,764.89	106,057.60	7,264,100.02
September 2039	2,492,106.16	102,970.29	7,123,447.87
October 2039	2,451,068.76	99,971.86	6,985,339.95
November 2039	2,410,643.83	97,059.79	6,849,731.93
December 2039	2,370,822.67	94,231.61	6,716,580.19
January 2040	2,331,596.65	91,484.91	6,585,841.90
February 2040	2,292,957.30	88,817.38	6,457,474.94
March 2040	2,254,896.25	86,226.74	6,331,437.92
April 2040	2,217,405.25	83,710.81	6,207,690.13
May 2040	2,180,476.15	81,267.45	6,086,191.58
June 2040	2,144,100.95	78,894.57	5,966,902.97
July 2040	2,108,271.73	76,590.18	5,849,785.63
August 2040	2,072,980.69	74,352.30	5,734,801.61
September 2040	2,038,220.13	72,179.04	5,621,913.55
October 2040	2,003,982.47	70,068.54	5,511,084.78
November 2040	1,970,260.24	68,019.01	5,402,279.21
December 2040	1,937,046.06	66,028.71	5,295,461.40
January 2041	1,904,332.64	64,095.93	5,190,596.50
February 2041	1,872,112.84	62,219.04	5,087,650.27
March 2041	1,840,379.56	60,396.43	4,986,589.05
April 2041	1,809,125.85	58,626.54	4,887,379.74
May 2041	1,778,344.82	56,907.87	4,789,989.84
June 2041	1,748,029.69	55,238.95	4,694,387.38
July 2041	1,718,173.79	53,618.35	4,600,540.94
August 2041	1,688,770.52	52,044.68	4,508,419.65

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2041	\$ 1,659,813.38	\$ 50,516.60	\$ 4,417,993.16
October 2041	1,631,295.96	49,032.81	4,329,231.65
November 2041	1,603,211.94	47,592.02	4,242,105.80
December 2041	1,575,555.09	46,193.01	4,156,586.80
January 2042	1,548,319.27	44,834.58	4,072,646.34
February 2042	1,521,498.42	43,515.56	3,990,256.57
March 2042	1,495,086.57	42,234.82	3,909,390.16
April 2042	1,469,077.82	40,991.27	3,830,020.21
May 2042	1,443,466.37	39,783.82	3,752,120.31
June 2042	1,418,246.49	38,611.45	3,675,664.48
July 2042	1,393,412.54	37,473.14	3,600,627.21
August 2042	1,368,958.95	36,367.93	3,526,983.42
September 2042	1,344,880.23	35,294.84	3,454,708.44
October 2042	1,321,170.96	34,252.97	3,383,778.06
November 2042	1,297,825.82	33,241.41	3,314,168.47
December 2042	1,274,839.53	32,259.29	3,245,856.27
January 2043	1,252,206.92	31,305.77	3,178,818.45
February 2043	1,229,922.86	30,380.01	3,113,032.43
March 2043	1,207,982.31	29,481.22	3,048,475.98
April 2043	1,186,380.30	28,608.63	2,985,127.28
May 2043	1,165,111.92	27,761.47	2,922,964.88
June 2043	1,144,172.35	26,939.02	2,861,967.70
July 2043	1,123,556.80	26,140.56	2,802,115.01
August 2043	1,103,260.59	25,365.40	2,743,386.46
September 2043	1,083,279.08	24,612.87	2,685,762.03
October 2043	1,063,607.70	23,882.32	2,629,222.07
November 2043	1,044,241.95	23,173.10	2,573,747.24
December 2043	1,025,177.38	22,484.61	2,519,318.57
January 2044	1,006,409.62	21,816.25	2,465,917.38
February 2044	987,934.34	21,167.44	2,413,525.33
March 2044	969,747.30	20,537.60	2,362,124.42
April 2044	951,844.29	19,926.19	2,311,696.91
May 2044	934,221.18	19,332.69	2,262,225.42
June 2044	916,873.88	18,756.57	2,213,692.84
July 2044	899,798.38	18,197.32	2,166,082.36
August 2044	882,990.71	17,654.47	2,119,377.46
September 2044	866,446.95	17,127.53	2,073,561.92
October 2044	850,163.26	16,616.05	2,028,619.80
November 2044	834,135.84	16,119.57	1,984,535.41
December 2044	818,360.93	15,637.67	1,941,293.36
January 2045	802,834.84	15,169.92	1,898,878.52
February 2045	787,553.94	14,715.91	1,857,276.02
March 2045	772,514.63	14,275.25	1,816,471.25
April 2045	757,713.36	13,847.53	1,776,449.85
May 2045	743,146.66	13,432.40	1,737,197.72
June 2045	728,811.07	13,029.48	1,698,700.98
July 2045	714,703.22	12,638.43	1,660,946.03
August 2045	700,819.75	12,258.89	1,623,919.47

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2045	\$ 687,157.36	\$ 11,890.53	\$ 1,587,608.16
October 2045	673,712.81	11,533.02	1,551,999.18
November 2045	660,482.89	11,186.06	1,517,079.81
December 2045	647,464.44	10,849.33	1,482,837.60
January 2046	634,654.35	10,522.54	1,449,260.28
February 2046	622,049.55	10,205.40	1,416,335.81
March 2046	609,647.01	9,897.62	1,384,052.35
April 2046	597,443.75	9,598.94	1,352,398.27
May 2046	585,436.82	9,309.09	1,321,362.15
June 2046	573,623.32	9,027.81	1,290,932.77
July 2046	562,000.40	8,754.85	1,261,099.10
August 2046	550,565.24	8,489.97	1,231,850.29
September 2046	539,315.05	8,232.94	1,203,175.70
October 2046	528,247.11	7,983.52	1,175,064.87
November 2046	517,358.70	7,741.50	1,147,507.53
December 2046	506,647.17	7,506.65	1,120,493.57
January 2047	496,109.90	7,278.78	1,094,013.08
February 2047	485,744.29	7,057.66	1,068,056.31
March 2047	475,547.79	6,843.12	1,042,613.67
April 2047	465,517.90	6,634.95	1,017,675.77
May 2047	455,652.13	6,432.97	993,233.37
June 2047	445,948.04	6,236.99	969,277.37
July 2047	436,403.23	6,046.85	945,798.85
August 2047	427,015.31	5,862.37	922,789.07
September 2047	417,781.96	5,683.38	900,239.39
October 2047	408,700.85	5,509.73	878,141.37
November 2047	399,769.73	5,341.26	856,486.69
December 2047	390,986.34	5,177.81	835,267.19
January 2048	382,348.48	5,019.24	814,474.85
February 2048	373,853.96	4,865.41	794,101.79
March 2048	365,500.65	4,716.17	774,140.27
April 2048	357,286.43	4,571.40	754,582.68
May 2048	349,209.21	4,430.96	735,421.56
June 2048	341,266.93	4,294.72	716,649.57
July 2048	333,457.56	4,162.56	698,259.50
August 2048	325,779.12	4,034.36	680,244.27
September 2048	318,229.62	3,910.00	662,596.92
October 2048	310,807.14	3,789.38	645,310.62
November 2048	303,509.75	3,672.37	628,378.66
December 2048	296,335.56	3,558.88	611,794.45
January 2049	289,282.73	3,448.80	595,551.51
February 2049	282,349.41	3,342.03	579,643.47
March 2049	275,533.81	3,238.48	564,064.10
April 2049	268,834.14	3,138.03	548,807.24
May 2049	262,248.64	3,040.62	533,866.88
June 2049	255,775.59	2,946.14	519,237.09
July 2049	249,413.28	2,854.51	504,912.05
August 2049	243,160.03	2,765.65	490,886.05

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2049	\$ 237,014.19	\$ 2,679.47	\$ 477,153.48
October 2049	230,974.12	2,595.89	463,708.83
November 2049	225,038.22	2,514.84	450,546.68
December 2049	219,204.90	2,436.24	437,661.72
January 2050	213,472.59	2,360.02	425,048.71
February 2050	207,839.76	2,286.11	412,702.54
March 2050	202,304.88	2,214.45	400,618.17
April 2050	196,866.47	2,144.95	388,790.64
May 2050	191,523.04	2,077.57	377,215.10
June 2050	186,273.15	2,012.23	365,886.78
July 2050	181,115.35	1,948.88	354,800.98
August 2050	176,048.25	1,887.45	343,953.10
September 2050	171,070.44	1,827.90	333,338.63
October 2050	166,180.56	1,770.15	322,953.11
November 2050	161,377.25	1,714.17	312,792.20
December 2050	156,659.18	1,659.90	302,851.61
January 2051	152,025.04	1,607.28	293,127.13
February 2051	147,473.54	1,556.27	283,614.63
March 2051	143,003.40	1,506.82	274,310.06
April 2051	138,613.36	1,458.89	265,209.43
May 2051	134,302.19	1,412.42	256,308.83
June 2051	130,068.67	1,367.37	247,604.43
July 2051	125,911.58	1,323.71	239,092.44
August 2051	121,829.76	1,281.39	230,769.17
September 2051	117,822.02	1,240.36	222,630.98
October 2051	113,887.22	1,200.60	214,674.30
November 2051	110,024.22	1,162.06	206,895.62
December 2051	106,231.92	1,124.71	199,291.49
January 2052	102,509.19	1,088.51	191,858.54
February 2052	98,854.97	1,053.42	184,593.45
March 2052	95,268.17	1,019.42	177,492.95
April 2052	91,747.75	986.47	170,553.84
May 2052	88,292.66	954.54	163,772.99
June 2052	84,901.89	923.59	157,147.31
July 2052	81,574.42	893.60	150,673.75
August 2052	78,309.26	864.55	144,349.36
September 2052	75,105.44	836.39	138,171.22
October 2052	71,961.97	809.11	132,136.44
November 2052	68,877.92	782.68	126,242.22
December 2052	65,852.35	757.07	120,485.79
January 2053	62,884.33	732.25	114,864.45
February 2053	59,972.96	708.21	109,375.52
March 2053	57,126.79	684.92	104,016.39
April 2053	54,335.29	662.36	98,784.49
May 2053	51,597.58	640.51	93,677.30
June 2053	48,912.81	619.33	88,692.35
July 2053	46,280.14	598.82	83,827.21
August 2053	43,698.73	578.96	79,079.49

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2053	\$ 41,167.78	\$ 559.71	\$ 74,461.10
October 2053	38,686.47	541.07	69,974.11
November 2053	36,254.01	523.02	65,596.73
December 2053	33,884.07	505.54	61,326.78
January 2054	31,561.11	488.61	57,162.11
February 2054	29,284.38	472.21	53,100.58
March 2054	27,081.37	456.33	49,140.14
April 2054	24,953.99	440.95	45,278.73
May 2054	22,869.39	426.06	41,514.37
June 2054	20,826.86	411.64	37,887.42
July 2054	18,839.54	397.67	34,352.46
August 2054	16,892.65	384.16	30,907.62
September 2054	15,001.07	371.07	27,551.07
October 2054	13,154.49	358.39	24,281.00
November 2054	11,345.94	346.13	21,117.06
December 2054	9,625.75	334.25	18,035.52
January 2055	7,992.32	322.75	15,034.70
February 2055	6,455.22	311.62	12,153.31
March 2055	4,968.53	300.85	9,554.73
April 2055	3,570.97	290.42	7,123.52
May 2055	2,334.47	280.33	4,774.92
June 2055	1,196.96	270.56	2,626.66
July 2055	281.94	261.11	1,181.07
August 2055	0.00	251.96	447.56
September 2055	0.00	243.11	0.00
October 2055	0.00	234.54	0.00
November 2055	0.00	226.25	0.00
December 2055	0.00	218.23	0.00
January 2056	0.00	210.47	0.00
February 2056	0.00	202.96	0.00
March 2056	0.00	195.69	0.00
April 2056	0.00	188.67	0.00
May 2056	0.00	181.87	0.00
June 2056	0.00	175.29	0.00
July 2056	0.00	168.93	0.00
August 2056	0.00	162.78	0.00
September 2056	0.00	156.83	0.00
October 2056	0.00	151.08	0.00
November 2056	0.00	145.52	0.00
December 2056	0.00	140.14	0.00
January 2057	0.00	134.93	0.00
February 2057	0.00	129.90	0.00
March 2057	0.00	125.04	0.00
April 2057	0.00	120.34	0.00
May 2057	0.00	115.79	0.00
June 2057	0.00	111.40	0.00
July 2057	0.00	107.15	0.00
August 2057	0.00	103.05	0.00

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2057	\$ 0.00	\$ 99.08	\$ 0.00
October 2057	0.00	95.25	0.00
November 2057	0.00	91.54	0.00
December 2057	0.00	87.96	0.00
January 2058	0.00	84.50	0.00
February 2058	0.00	81.16	0.00
March 2058	0.00	77.93	0.00
April 2058	0.00	74.81	0.00
May 2058	0.00	71.80	0.00
June 2058	0.00	68.89	0.00
July 2058	0.00	66.08	0.00
August 2058	0.00	63.37	0.00
September 2058	0.00	60.74	0.00
October 2058	0.00	58.21	0.00
November 2058	0.00	55.77	0.00
December 2058	0.00	53.41	0.00
January 2059	0.00	51.13	0.00
February 2059	0.00	48.94	0.00
March 2059	0.00	46.81	0.00
April 2059	0.00	44.77	0.00
May 2059	0.00	42.79	0.00
June 2059	0.00	40.88	0.00
July 2059	0.00	39.04	0.00
August 2059	0.00	37.27	0.00
September 2059	0.00	35.56	0.00
October 2059	0.00	33.91	0.00
November 2059	0.00	32.31	0.00
December 2059	0.00	30.78	0.00
January 2060	0.00	29.30	0.00
February 2060	0.00	27.87	0.00
March 2060	0.00	26.49	0.00
April 2060	0.00	25.16	0.00
May 2060	0.00	23.88	0.00
June 2060	0.00	22.65	0.00
July 2060	0.00	21.46	0.00
August 2060	0.00	20.32	0.00
September 2060	0.00	19.21	0.00
October 2060	0.00	18.15	0.00
November 2060	0.00	17.13	0.00
December 2060	0.00	16.14	0.00
January 2061	0.00	15.19	0.00
February 2061	0.00	14.28	0.00
March 2061	0.00	13.40	0.00
April 2061	0.00	12.55	0.00
May 2061	0.00	11.74	0.00
June 2061	0.00	10.95	0.00
July 2061	0.00	10.20	0.00
August 2061	0.00	9.47	0.00

<u>Distribution Date</u>	<u>Classes QP and ZP (in the aggregate)</u>	<u>Class EP</u>	<u>Classes KA and KZ (in the aggregate)</u>
September 2061	\$ 0.00	\$ 8.77	\$ 0.00
October 2061	0.00	8.10	0.00
November 2061	0.00	7.46	0.00
December 2061	0.00	6.84	0.00
January 2062	0.00	6.24	0.00
February 2062	0.00	5.67	0.00
March 2062	0.00	5.12	0.00
April 2062	0.00	4.59	0.00
May 2062	0.00	4.08	0.00
June 2062	0.00	3.59	0.00
July 2062	0.00	3.12	0.00
August 2062	0.00	2.67	0.00
September 2062	0.00	2.24	0.00
October 2062	0.00	1.82	0.00
November 2062	0.00	1.42	0.00
December 2062	0.00	1.04	0.00
January 2063	0.00	0.68	0.00
February 2063	0.00	0.33	0.00
March 2063 and thereafter	0.00	0.00	0.00

Exhibit A

Characteristics of the Mortgage Loans Underlying the Group 1 and 7 through 11 Trust Assets⁽¹⁾:

<u>Pool Number</u>	<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⁽³⁾				
DA9411	\$ 8,381,329.35	346	12	6.616%
DB6366	4,446,924.53	346	12	6.500
DB6368	10,892,399.58	346	12	6.500
DB6406	18,368,641.10	347	12	6.567
DB6419	1,439,992.07	348	12	6.750
DD4479	5,604,181.16	350	10	6.692
DE2625	4,177,716.79	349	11	6.449
DE2628	6,319,341.36	348	11	6.405
DE2633	1,128,301.78	344	11	6.532
DE2634	1,860,648.07	348	11	6.475
DE2635	1,077,760.25	348	11	6.577
DE2636	2,134,840.99	347	11	6.499
DE2637	1,808,248.53	348	11	6.442
DE2638	3,159,983.19	348	11	6.489
DE2639	2,205,647.70	349	11	6.482
DE4196	1,333,247.00	347	13	6.250
DE4197	5,914,606.38	347	13	6.250
DE4200	1,684,380.76	347	13	6.625
DE5903	1,360,443.56	350	10	6.625
DF0693	1,157,663.61	348	12	6.250
DF0694	1,979,116.99	348	12	6.250
DF0695	5,313,156.58	348	12	6.250
DF0755	1,661,872.44	347	12	6.250
DF0756	1,698,917.08	348	12	6.250
DF0757	3,214,122.28	348	12	6.250
DF7269	1,000,725.30	349	11	6.536
DH7129	356,298.76	351	9	6.575
DI4704	10,707,468.91	358	2	6.569
DI5180	4,224,573.97	355	5	6.585
DI5417	1,341,748.65	353	5	6.583
DJ9417	13,273,855.38	356	4	6.475
	<u>\$129,228,154.10</u>			
Group 7 Trust Assets				
0005233	\$ 6,062,739.47	180	167	4.294%
004853	148,365.91	169	178	4.373
004882	2,644.30	168	178	4.339
004922	7,919,858.07	169	177	4.328
004977	1,417.14	170	175	4.384
005016	280,457.63	172	174	4.453
005114	2,247.11	175	171	4.435
627021	15,503.61	209	119	4.250

Pool Number	Principal Balance	Weighted Average Remaining Term to Maturity (in months)	Weighted Average Loan Age (in months)	Weighted Average Mortgage Rate⁽²⁾
783703	\$ 20,637.59	186	160	4.299%
784156	503,262.70	228	122	4.355
784427	18,358,691.41	257	96	4.399
AN2972	58,660.93	232	120	4.348
AR3773	3,519.29	237	118	4.350
AS4324	110,992.21	247	113	4.500
BC3619	981,528.19	259	97	4.466
BE5659	287,062.18	268	90	4.503
BF1065	694,226.40	261	93	4.394
BM4130	14,970.23	266	70	4.420
BM9734	97,178.17	286	71	4.396
BP4691	1,385,276.56	287	73	4.556
BS1728	29,836.41	288	69	4.383
BS1742	264,350.82	290	69	4.388
CI4299	935,879.77	178	171	4.474
CN9824	1,706,340.85	174	182	4.451
CN9838	812,954.86	178	177	4.436
CN9870	1,001,458.45	196	163	4.385
CQ7645	2,074,394.08	179	177	4.419
MA0023	2,428.28	184	162	4.306
MA0319	1,640.20	188	159	4.335
MA2304	12,591.35	215	132	4.353
MA2522	270,298.54	216	130	4.349
MA3035	46,448.85	228	122	4.355
MA3106	139,980.96	229	122	4.365
MA3174	72,499.30	230	121	4.377
MA3245	2,087.85	231	120	4.370
MA3377	17,627.48	233	118	4.365
MA3522	216,637.52	230	119	4.388
MA3875	145,350.51	235	117	4.393
MA4511	748,315.34	251	101	4.381
MA4653	58,140.47	254	99	4.398
MA5876	4,118,235.50	275	79	4.514
	<u>\$ 49,626,736.49</u>			
Group 8 Trust Assets				
DI8920	\$ 1,292,845.00	358	1	6.715%
DI8924	1,484,860.00	359	1	6.603
DI8925	1,632,493.60	359	1	6.536
DI8935	1,156,810.00	359	1	6.605
DI8952	1,075,850.00	359	1	6.681
DJ3024	20,186,562.99	358	1	6.521
DJ3155	4,106,398.19	357	1	6.555
DJ3183	10,215,128.00	355	1	6.582
DJ3215	15,237,267.00	357	1	6.563
DJ3236	10,189,250.00	360	0	6.529
DK3212	1,090,835.31	351	1	6.667

Pool Number	Principal Balance	Weighted Average Remaining Term to Maturity (in months)	Weighted Average Loan Age (in months)	Weighted Average Mortgage Rate⁽²⁾
DK6240	\$ 1,134,206.00	357	0	6.573%
DK6242	1,538,154.00	347	0	6.445
DL0527	11,157,050.00	352	0	6.588
DL0532	7,417,990.00	354	0	6.621
DL2213	1,402,089.87	329	1	6.630
DL2215	3,172,790.47	342	1	6.612
DL2216	2,565,619.89	356	1	6.499
DL2236	1,374,843.00	350	0	6.658
DL3232	3,542,648.09	357	2	6.498
DL3234	2,834,935.82	358	2	6.539
DL4541	1,014,057.82	357	1	6.408
DL4917	1,289,837.18	350	1	6.750
DL4918	1,535,195.41	350	1	6.643
DL5761	2,187,743.00	353	1	6.514
DL5914	3,092,357.00	351	0	6.432
DL5915	1,503,376.00	351	0	6.286
DL5920	1,468,984.00	347	0	6.441
DL6399	14,379,805.00	358	0	6.618
DL6400	3,461,405.00	341	0	6.694
DL6401	1,960,549.00	355	1	6.690
DL6432	4,067,195.74	357	1	6.638
DL6498	3,078,600.52	355	1	6.653
DL7163	1,370,412.00	359	1	6.503
DL7165	2,005,441.00	356	0	6.574
DL7166	2,034,273.00	360	0	6.526
DL7173	1,666,898.00	353	1	6.679
DL8047	1,467,072.00	341	0	6.391
DL8204	5,048,587.00	359	1	6.552
DL8206	2,387,162.00	359	1	6.680
DL8208	3,503,630.00	351	1	6.568
DL8209	2,603,382.00	345	1	6.551
DL8212	2,470,157.00	342	1	6.630
DL9718	2,493,584.30	338	1	6.410
DM1589	1,474,845.00	360	0	6.564
DM1622	1,930,847.56	354	1	6.714
DM1624	4,341,107.88	358	1	6.651
DM1625	8,718,528.15	356	1	6.595
DM2997	1,733,634.00	359	1	6.542
DM2999	1,656,718.00	352	1	6.530
DM3000	2,181,214.00	359	1	6.515
DM3323	2,333,871.16	357	1	6.510
DM3324	1,306,931.91	359	1	6.545
DM3325	6,056,187.28	358	1	6.554
DM3326	9,902,174.36	359	1	6.576
DM3327	15,824,988.70	358	1	6.575
DM3328	17,446,135.49	358	1	6.609
DM3365	1,775,189.00	360	0	6.546

Pool Number	Principal Balance	Weighted Average Remaining Term to Maturity (in months)	Weighted Average Loan Age (in months)	Weighted Average Mortgage Rate⁽²⁾
DM3366	\$ 1,961,493.00	360	0	6.563%
DM3367	3,480,073.00	357	0	6.563
DM3368	7,465,928.00	358	0	6.575
DM3369	9,322,520.00	360	0	6.573
DM3370	13,712,540.00	360	0	6.542
DM4078	5,251,300.00	355	0	6.565
DM4079	5,946,777.00	358	0	6.570
DM4080	5,926,032.00	360	0	6.540
DM4324	1,291,944.00	351	0	6.537
DM4334	1,199,815.00	348	0	6.600
DM4363	2,451,536.00	355	0	6.416
DM4370	1,265,846.00	350	0	6.484
DM4388	1,021,773.00	360	0	6.447
DM6200	2,754,932.00	356	1	6.564
DM6214	2,852,810.00	354	0	6.599
DM6215	4,704,682.00	350	0	6.572
DM6216	5,468,617.00	355	0	6.571
DM6243	4,828,856.00	357	0	6.552
DM6244	6,383,377.00	360	0	6.563
DM6264	5,486,693.00	358	0	6.538
DM6939	4,569,013.00	357	0	6.580
DM6940	6,202,487.00	360	0	6.574
DM6961	4,887,477.00	358	0	6.585
DM7670	1,139,193.43	358	1	6.567
DM7691	1,308,220.00	359	1	6.683
DM7692	1,720,546.00	359	1	6.622
DM7694	1,404,786.00	360	0	6.689
	<u>\$360,589,970.12</u>			
Group 9 Trust Assets⁽³⁾				
003400	\$ 1,761.50	77	271	4.856%
003426	17,405.24	80	268	4.536
003485	545.44	91	265	4.543
003527	2,335.08	90	260	4.549
729578	232,834.44	143	188	4.500
733994	448,560.59	165	179	4.600
755107	856,517.22	170	178	4.317
755678	449,551.97	172	177	4.299
755680	720,051.51	164	177	4.335
759467	185,754.18	153	177	4.250
777103	121,218.91	197	157	4.370
778998	63,283.30	182	163	4.274
785064	387,615.25	216	138	4.371
785192	1,078,719.71	296	62	4.502
785451	640,801.44	297	58	4.388
786551	6,986,471.48	208	142	4.348
786699	1,394,719.09	291	60	4.446

<u>Pool Number</u>	<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>
AB2920	\$ 115,162.03	182	156	4.264%
AD4691	212,772.05	219	118	4.250
AE0624	317,320.35	153	145	4.324
AE8138	86,599.11	212	140	4.370
AF5098	54,496.91	198	145	4.409
AG1189	212,974.21	240	118	4.316
AI4167	16,492.57	225	134	4.611
AJ2723	9,387.69	210	134	4.329
AJ4687	16,843.34	223	134	4.259
AK6712	553,202.79	225	130	4.250
AK8788	604,891.61	233	124	4.700
AL9855	598,065.90	231	125	4.500
AM7849	451,015.20	241	119	4.439
AN2420	218,148.87	234	120	4.433
AP1725	206,684.17	240	119	4.373
AP8861	220,536.60	239	118	4.377
AQ0053	205,718.91	228	119	4.345
AQ0387	636,010.49	241	118	4.372
AQ0542	8,543.42	249	108	4.402
AQ1571	487,488.91	235	118	4.538
AQ1590	334,970.01	242	118	4.332
AR3762	5,348.35	240	116	4.362
AV0246	369,888.59	241	109	4.372
AV8890	292,396.85	252	105	4.399
AZ3074	575,923.52	242	103	4.327
BA3282	29,028.24	258	100	4.250
BB0764	195,391.28	260	99	4.564
BB3850	354,468.96	259	94	4.466
BB4480	1,110,311.96	261	98	4.485
BB8812	76,841.85	270	89	4.312
BB9817	7,809.63	262	97	4.409
BD4034	42,527.53	264	89	4.442
BD4279	737,082.32	265	95	4.412
BE3023	251,929.32	267	93	4.559
BE4660	292,530.03	260	94	4.364
BF3253	223,154.40	266	92	4.433
BF7258	80,586.05	243	86	4.383
BF9479	2,081,912.83	265	90	4.441
BF9534	2,084,258.67	260	89	4.376
BF9563	2,395,441.23	264	89	4.448
BF9990	380,673.63	244	89	4.521
BG3940	707,841.21	253	89	4.414
BG5061	385,828.92	271	86	4.490
BG8528	55,531.11	272	86	4.750
BH0223	491,674.01	264	87	4.552
BH2709	219,779.02	227	89	4.462
BH2710	429,330.59	262	89	4.534

<u>Pool Number</u>	<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>
BL1422	\$ 682,955.05	274	82	4.603%
BL1423	602,836.52	273	83	4.672
BM9743	195,805.07	288	71	4.375
BV8400	72,091.18	291	62	4.510
BX1829	1,855,172.48	297	60	4.514
BX1830	751,722.72	297	60	4.499
BX3552	348,748.18	295	60	4.605
BY0318	63,943.39	298	61	4.400
BY5786	88,575.57	299	59	4.502
BY9538	150,209.00	282	59	4.726
CB0494	698,142.73	304	56	4.379
CK5454	682,062.92	318	42	4.599
CN6496	1,542,202.94	318	38	4.681
CS3876	1,002,167.10	190	163	4.305
	<u>\$ 41,769,596.44</u>			
Group 10 Trust Assets⁽⁴⁾				
788078	\$ 8,985,522.97	459	17	5.483%
DJ3057	225,034.80	479	1	5.625
DJ3149	974,089.86	478	1	5.625
DJ3230	689,041.00	479	1	5.625
DK8085	44,550.13	478	2	5.250
DK8106	18,374.66	478	2	5.250
DL1858	55,015.79	478	2	5.404
DL4454	53,585.93	478	2	5.427
DL4535	102,435.81	478	2	5.430
DL6471	26,330.75	478	2	5.250
DL9179	34,819.81	477	3	5.500
DL9720	24,828.75	479	1	5.250
DL9725	44,865.08	478	2	5.500
DM2580	117,108.26	477	3	5.517
DM2988	38,419.41	479	1	5.250
	<u>\$ 11,434,023.01</u>			
Group 11 Trust Assets				
DI1000	\$ 228,318.50	354	4	6.424%
DI8926	716,328.00	359	1	6.501
DI8958	1,968,110.00	360	0	6.542
DI8967	819,092.00	360	0	6.600
DI8968	717,078.00	360	0	6.464
DJ3073	782,612.17	359	1	6.651
DJ3074	764,700.36	358	2	6.458
DJ3122	4,336,032.02	358	2	6.560
DJ3206	10,411,113.00	353	1	6.555
DK3511	991,987.09	359	1	6.451
DL0814	7,036,666.00	356	0	6.522
DL0822	6,933,851.00	357	0	6.522

<u>Pool Number</u>	<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>
DL0849	\$ 5,605,979.00	353	0	6.528%
DL0852	5,548,461.00	360	0	6.562
DL2217	2,440,487.66	358	1	6.467
DL2237	1,063,849.00	360	0	6.549
DL4542	2,040,061.63	359	1	6.452
DL4919	1,706,814.55	349	1	6.659
DL4922	896,965.26	335	1	6.573
DL4928	926,923.62	358	1	6.588
DL5762	1,110,401.00	359	1	6.611
DL5901	1,587,899.00	355	0	6.347
DL6397	13,572,349.00	357	0	6.608
DL6398	10,323,647.00	357	0	6.613
DL6922	2,179,533.07	358	1	6.330
DL8062	1,227,996.00	336	0	6.326
DL8081	1,780,372.00	353	0	6.285
DL8184	8,372,929.00	354	1	6.622
DL8199	3,403,185.00	352	1	6.629
DM1626	8,115,306.97	357	1	6.571
DM3216	2,804,775.58	359	1	6.566
DM3329	8,280,124.69	358	1	6.562
DM3330	22,366,345.48	358	1	6.567
DM3421	13,759,237.00	360	0	6.532
DM3422	15,731,060.00	357	0	6.516
DM3835	3,132,828.66	344	1	6.537
DM4323	1,266,248.00	360	0	6.355
DM4369	891,824.00	360	0	6.494
DM6186	5,355,264.00	360	0	6.568
DM6232	4,493,265.00	360	0	6.527
DM6233	4,992,149.00	360	0	6.548
DM6234	17,184,163.00	358	0	6.557
DM6265	4,756,226.00	358	0	6.561
DM6266	13,756,683.00	359	0	6.536
DM6279	5,280,480.00	356	0	6.566
DM6981	4,186,037.00	357	0	6.583
DM7014	3,052,240.00	359	0	6.558
DM7696	1,102,002.00	360	0	6.600
	<u>\$240,000,000.31</u>			

(1) As of September 1, 2025.

(2) The Mortgage Loans underlying the Group 1, 7, 8, 9, 10 and 11 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 and 9 Trust Assets may be higher balance Mortgage Loans. See “Risk Factors” in this Supplement.

(4) The Mortgage Loans underlying the Group 10 Trust Assets are modified loans with terms greater than or equal to 361 but not more than 480 months from the pool issuance date.



\$3,550,745,307

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September 24, 2025

J.P. Morgan
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