

\$2,836,109,428
Government National Mortgage Association
GINNIE MAE®
Guaranteed REMIC Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2025-083

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 May 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						
FY(1)	\$ 44,000,000	(5)	PT	FLT	38385GPF0	May 2055
HY(1)	55,101,223	5.00%	SEQ	FIX	38385GPG8	December 2049
SY(1)	44,000,000	(5)	NTL(PT)	INV/IO	38385GPH6	May 2055
UY(1)	7,901,972	5.00	SEQ	FIX	38385GPJ2	June 2051
VY(1)	10,533,292	5.00	SEQ/AD	FIX	38385GPK9	May 2036
ZY(1)	14,463,513	5.00	SEQ	FIX/Z	38385GPL7	May 2055
Security Group 2						
YF	100,000,000	(5)	PT	FLT	38385GPM5	April 2055
YS	100,000,000	(5)	NTL(PT)	INV/IO	38385GPN3	April 2055
Security Group 3						
FC(1)	113,935,032	(5)	PT	FLT	38385GPP8	May 2055
SA	36,252,054	(5)	NTL(PT)	INV/IO	38385GPQ6	May 2055
SB	31,073,191	(5)	PT	INV	38385GPR4	May 2055
Security Group 4						
JF	51,807,801	(5)	PT	FLT	38385GPS2	May 2065
JS	51,807,801	(5)	NTL(PT)	INV/IO	38385GPT0	May 2065
Security Group 5						
EF	50,000,000	(5)	PT	FLT	38385GPU7	May 2055
ES(1)	50,000,000	(5)	NTL(PT)	INV/IO	38385GPV5	May 2055
FE(1)	245,000,000	(5)	PT	FLT	38385GPW3	May 2055
SE	245,000,000	(5)	NTL(PT)	INV/IO	38385GPX1	May 2055
Security Group 6						
FG	150,000,000	(5)	PT	FLT	38385GPY9	April 2055
WS(1)	150,000,000	(5)	NTL(PT)	INV/IO	38385GPZ6	April 2055
Security Group 7						
CF	140,000,000	(5)	PT	FLT	38385GQA0	April 2055
MU(1)	35,000,000	(5)	PT	T	38385GQB8	April 2055
SW(1)	175,000,000	(5)	NTL(PT)	INV/IO	38385GQC6	April 2055
Security Group 8						
AF	30,000,000	(5)	PT	FLT	38385GQD4	May 2055
AS	30,000,000	(5)	NTL(PT)	INV/IO	38385GQE2	May 2055
HU(1)	9,392,254	5.00	SEQ	FIX	38385GQF9	December 2049
UM(1)	1,346,927	5.00	SEQ	FIX	38385GQG7	June 2051
VU(1)	1,795,448	5.00	SEQ/AD	FIX	38385GQH5	May 2036
ZU(1)	2,465,371	5.00	SEQ	FIX/Z	38385GQJ1	May 2055
Security Group 9						
HF	175,000,000	(5)	PT	FLT	38385GQK8	May 2055
HS(1)	175,000,000	(5)	NTL(PT)	INV/IO	38385GQL6	May 2055
HW(1)	219,152,594	5.00	SEQ	FIX	38385GQM4	December 2049
UW(1)	31,428,296	5.00	SEQ	FIX	38385GQN2	June 2051
VW(1)	41,893,775	5.00	SEQ/AD	FIX	38385GQP7	May 2036
ZW(1)	57,525,335	5.00	SEQ	FIX/Z	38385GQQ5	May 2055
Security Group 10						
FV(1)	75,000,000	(5)	PT	FLT	38385GQR3	May 2055
MJ	25,000,000	(5)	PT	T	38385GQS1	May 2055
SJ	100,000,000	(5)	NTL(PT)	INV/IO	38385GQT9	May 2055
Security Group 11						
FK	71,736,271	(5)	PT	FLT	38385GQU6	May 2055
KA(1)	45,624,000	4.50	SEQ	FIX	38385GQV4	November 2049
KM(1)	5,802,000	4.50	SEQ	FIX	38385GQW2	April 2051
KV(1)	7,946,000	4.50	SEQ/AD	FIX	38385GQX0	June 2036
KZ(1)	12,364,271	4.50	SEQ	FIX/Z	38385GQY8	May 2055
SK	71,736,271	(5)	NTL(PT)	INV/IO	38385GQZ5	May 2055
Security Group 12						
DQ(1)	194,321,000	5.00	SEQ	FIX	38385GRA9	May 2048
MB(1)	26,166,000	5.00	SEQ	FIX	38385GRB7	August 2052
MC(1)	28,120,000	5.00	SEQ	FIX	38385GRC5	June 2051
MD(1)	30,169,000	5.00	SEQ	FIX	38385GRD3	January 2050
VF	116,532,138	(5)	PT	FLT	38385GRE1	May 2055
VL(1)	29,842,699	5.00	SEQ/AD	FIX	38385GRF8	May 2036
VS	116,532,138	(5)	NTL(PT)	INV/IO	38385GRG6	May 2055
ZL(1)	40,977,717	5.00	SEQ	FIX/Z	38385GRH4	May 2055
Security Group 13						
FN	200,000,000	(5)	PT	FLT	38385GRJ0	May 2055
SN	200,000,000	(5)	NTL(PT)	INV/IO	38385GRK7	May 2055
Security Group 14						
DF	200,000,000	(5)	PT	FLT	38385GRL5	May 2055
DS	200,000,000	(5)	NTL(PT)	INV/IO	38385GRM3	May 2055

(Cover continued on next page)

J.P. Morgan

Mischler Financial Group, Inc.

The date of this Offering Circular Supplement is May 23, 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 15						
JM(1)	7,692,308	(5)	PT	T	38385GRN1	May 2055
MF	100,000,000	(5)	PT	FLT	38385GRP6	May 2055
SX(1)	107,692,308	(5)	NTL(PT)	INV/O	38385GRQ4	May 2055
Residual						
R	0	0.00	NPR	NPR	38385GRR2	May 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: May 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 June 2025.

Trust Assets:

<u>Trust Asset Group</u>	<u>Trust Asset Type</u>	<u>Certificate Rate</u>	<u>Original Term To Maturity (in years)</u>
1	Ginnie Mae II	6.000%	30
2	Ginnie Mae II	6.000%	30
3	Ginnie Mae II	5.500%	30
4	Ginnie Mae II	7.000%	40
5	Ginnie Mae II	6.500%	30
6	Ginnie Mae II	6.000%	30
7	Ginnie Mae II	6.000%	30
8	Ginnie Mae II	6.000%	30
9	Ginnie Mae II	6.000%	30
10	Ginnie Mae II	6.000%	30
11	Ginnie Mae II	5.500%	30
12	Ginnie Mae II	5.500%	30
13	Ginnie Mae II	6.000%	30
14	Ginnie Mae II	6.000%	30
15	Ginnie Mae II	6.500%	30

Security Groups: This series of Securities consists of multiple Security Groups (each, a “Group”), as shown on the front cover of this Supplement and on Schedule I to this Supplement. Except in the case of certain MX Classes in Groups 1, 5, 6, 7, 8, 9, 10 and 15, 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 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 Trust Assets⁽¹⁾:

<u>Principal Balance</u>	<u>Weighted Average Remaining Term to Maturity (in months)</u>	<u>Weighted Average Loan Age (in months)</u>	<u>Weighted Average Mortgage Rate⁽²⁾</u>
Group 1 Trust Assets			
\$132,000,000	355	4	6.540%

<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 3 Trust Assets			
\$145,008,223	356	2	6.090%
Group 4 Trust Assets⁽³⁾			
\$51,807,801	472	6	7.384%
Group 5 Trust Assets			
\$295,000,000	328	28	7.029%
Group 8 Trust Assets			
\$45,000,000	345	8	6.569%
Group 9 Trust Assets			
\$525,000,000	355	4	6.540%
Group 10 Trust Assets			
\$100,000,000	352	5	6.542%
Group 12 Trust Assets⁽⁴⁾			
\$466,128,554	357	2	6.116%
Group 13 Trust Assets			
\$200,000,000	358	0	6.480%
Group 14 Trust Assets			
\$200,000,000	358	0	6.480%
Group 15 Trust Assets			
\$107,692,308	328	28	7.029%

⁽¹⁾ As of May 1, 2025.

⁽²⁾ The Mortgage Loans underlying the Group 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 Trust Assets may bear interest at rates ranging from 0.25% to 1.50% per annum above the related Certificate Rate.

⁽³⁾ 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.

⁽⁴⁾ More than 10% of the Mortgage Loans underlying the Group 12 Trust Assets may be higher balance Mortgage Loans. See “Risk Factors” in this Supplement.

The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 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 2, 6, 7 and 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 2 Trust Asset				
MB0309	\$100,000,000.71	357	1	6.495%
Group 6 Trust Asset				
MB0309	\$150,000,000.57	357	1	6.495%

<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 7 Trust Asset				
MB0309	\$175,000,000.50	357	1	6.495%
Group 11 Trust Assets				
786630	\$ 907,454.93	331	26	6.109
786714	3,276,457.24	328	28	6.105
BM3956	94,671.15	285	71	5.875
DH6468	1,194,602.21	358	1	5.951
DH6471	1,084,975.02	358	1	5.927
DH6552	1,056,658.72	358	2	6.128
DI2429	5,047,759.01	355	1	6.155
DI2441	8,072,286.41	357	1	6.171
DI2471	18,428,576.00	358	1	6.135
DI2472	6,056,630.00	359	1	6.145
DI2482	5,096,083.00	357	0	6.148
DI2667	1,119,628.00	350	0	6.022
DI2826	1,084,336.35	359	1	6.026
DI3554	1,109,261.00	360	0	6.047
DI4067	5,023,098.00	360	0	6.061
DI4068	2,350,146.00	360	0	6.051
DI4384	1,916,366.00	360	0	6.018
DI4385	2,904,294.00	359	1	5.967
DI5678	2,777,185.63	352	3	5.984
DI6970	2,837,887.14	358	1	5.955
DI7449	1,291,800.93	358	2	6.125
DI7495	1,094,000.36	357	3	6.185
DI7501	1,311,516.31	358	2	6.125
DI7941	6,258,577.00	355	0	6.150
DI8360	1,290,414.00	360	0	6.124
DI8415	2,283,305.79	341	1	6.026
DJ1868	1,270,036.68	345	1	5.886
DJ1875	2,235,013.42	358	2	5.867
DJ1884	1,136,494.61	300	1	5.840
DJ1905	1,611,010.65	355	1	5.823
DJ1921	2,082,815.00	360	0	5.899
DJ1923	3,121,488.00	359	1	5.874
DJ4173	1,036,419.00	360	0	6.024
DJ4185	1,900,176.00	360	0	5.974
DJ4186	2,157,085.00	360	0	5.974
DJ4187	2,836,005.00	360	0	6.007
DJ4188	4,910,055.00	360	0	5.964
DJ4191	3,391,563.00	360	0	5.996
DJ4984	1,396,252.63	355	2	6.125
DJ8856	4,274,916.00	348	0	6.030
DJ8874	4,693,606.00	360	0	6.052
DJ8916	12,542,663.00	356	0	6.057
DJ8934	7,599,889.00	357	0	6.089
DK0028	309,084.00	360	0	5.969
	<u>\$143,472,542.19</u>			
(1) As of May 1, 2025.				

- (2) The Mortgage Loans underlying the Group 2, 6, 7 and 11 Trust Assets may bear interest at rates ranging from 0.25% to 1.50% per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 2, 6, 7 and 11 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See *“The Trust Assets — The Mortgage Loans” in this Supplement*.

Issuance of Securities: The Securities, other than the Residual Securities, will initially be issued in book-entry form through the book-entry system of the U.S. Federal Reserve Banks (the “Fedwire Book-Entry System”). The Residual Securities will be issued in fully registered, certificated form. See *“Description of the Securities — Form of Securities” in this Supplement*.

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

Increased Minimum Denomination Classes: Each Class that constitutes a Principal Only, Interest Only, Toggle 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, Inverse Floating Rate and Toggle 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						
FY	30-day Average SOFR + 0.95%	5.29966%	0.95%	8.00%	0	0.00%
SY	7.05% — 30-day Average SOFR	2.70034%	0.00%	7.05%	0	7.05%
Security Group 2						
YF	30-day Average SOFR + 1.76%	6.00000%	1.76%	6.00%	0	0.00%
YS	4.24% — 30-day Average SOFR	0.00000%	0.00%	4.24%	0	4.24%
Security Group 3						
FC	30-day Average SOFR + 1.20%	5.55269%	1.20%	7.00%	0	0.00%
KF	30-day Average SOFR + 1.20%	5.55269%	1.20%	7.00%	0	0.00%
SA	5.80% — 30-day Average SOFR	1.44731%	0.00%	5.80%	0	5.80%
SB	14.50% — (30-day Average SOFR x 2.5)	3.61827%	0.00%	14.50%	0	5.80%
Security Group 4						
JF	30-day Average SOFR + 1.15%	5.50269%	1.15%	7.00%	0	0.00%
JS	5.85% — 30-day Average SOFR	1.49731%	0.00%	5.85%	0	5.85%
Security Group 5						
EF	30-day Average SOFR + 1.35%	5.70068%	1.35%	6.50%	0	0.00%
ES	5.15% — 30-day Average SOFR	0.79932%	0.00%	5.15%	0	5.15%
FE	30-day Average SOFR + 1.40%	5.75068%	1.40%	6.50%	0	0.00%
FH	30-day Average SOFR + 1.30%	5.65068%	1.30%	6.50%	0	0.00%
FM	30-day Average SOFR + 1.20%	5.55068%	1.20%	6.50%	0	0.00%
HT	5.20% — 30-day Average SOFR	0.10000%	0.00%	0.10%	0	5.20%
MT	5.30% — 30-day Average SOFR	0.20000%	0.00%	0.20%	0	5.30%
SE	5.10% — 30-day Average SOFR	0.74932%	0.00%	5.10%	0	5.10%

<u>Class</u>	<u>Interest Rate Formula(1)</u>	<u>Initial Interest Rate(2)</u>	<u>Minimum Rate</u>	<u>Maximum Rate</u>	<u>Delay (in days)</u>	<u>30-day Average SOFR for Minimum Interest Rate</u>
Security Group 6						
FG	30-day Average SOFR + 1.70%	6.00000%	1.70%	6.00%	0	0.00%
WS	4.30% - 30-day Average SOFR	0.00000%	0.00%	4.30%	0	4.30%
Security Group 7						
CF	30-day Average SOFR + 1.05%	5.40068%	1.05%	7.50%	0	0.00%
IU	If 30-day Average SOFR < 4.30%: 30-day Average SOFR + 4.30%		4.30%	8.60%	0	0.00%
	If 30-day Average SOFR >= 4.30%: 25.80% - (30-day Average SOFR x 4)	8.39728%	0.00%	8.60%	0	6.45%
MU	If 30-day Average SOFR < 4.30%: 30-day Average SOFR + 4.30%		4.30%	8.60%	0	0.00%
	If 30-day Average SOFR >= 4.30%: 25.80% - (30-day Average SOFR x 4)	8.39728%	0.00%	8.60%	0	6.45%
SW	4.30% - 30-day Average SOFR	0.00000%	0.00%	4.30%	0	4.30%
Security Groups 6 and 7						
SG	4.30% - 30-day Average SOFR	0.00000%	0.00%	4.30%	0	4.30%
Security Group 8						
AF	30-day Average SOFR + 1.35%	5.70068%	1.35%	6.50%	0	0.00%
AS	5.15% - 30-day Average SOFR	0.79932%	0.00%	5.15%	0	5.15%
Security Group 9						
HF	30-day Average SOFR + 0.95%	5.30068%	0.95%	8.00%	0	0.00%
HS	7.05% - 30-day Average SOFR	2.69932%	0.00%	7.05%	0	7.05%
Security Groups 1 and 9						
NS	7.05% - 30-day Average SOFR	2.69952%	0.00%	7.05%	0	7.05%
Security Group 10						
FV	30-day Average SOFR + 0.95%	5.29966%	0.95%	8.00%	0	0.00%
MJ	If 30-day Average SOFR < 4.30%: 30-day Average SOFR + 3.95%		3.95%	8.25%	0	0.00%
	If 30-day Average SOFR >= 4.30%: 21.15% - (30-day Average SOFR x 3)	8.10102%	0.00%	8.25%	0	7.05%
SJ	4.30% - 30-day Average SOFR	0.00000%	0.00%	4.30%	0	4.30%
Security Groups 1 and 10						
FJ	30-day Average SOFR + 0.95%	5.29966%	0.95%	8.0%	0	0.00%
Security Group 11						
FK	30-day Average SOFR + 1.40%	5.74901%	1.40%	6.50%	0	0.00%
SK	5.10% - 30-day Average SOFR	0.75099%	0.00%	5.10%	0	5.10%
Security Group 12						
VF	30-day Average SOFR + 1.25%	5.59800%	1.25%	7.00%	0	0.00%
VS	5.75% - 30-day Average SOFR	1.40200%	0.00%	5.75%	0	5.75%
Security Group 13						
FN	30-day Average SOFR + 1.75%	6.00000%	1.75%	6.00%	0	0.00%
SN	4.25% - 30-day Average SOFR	0.00000%	0.00%	4.25%	0	4.25%
Security Group 14						
DF	30-day Average SOFR + 1.80%	6.00000%	1.80%	6.00%	0	0.00%
DS	4.20% - 30-day Average SOFR	0.00000%	0.00%	4.20%	0	4.20%
Security Group 15						
IJ	If 30-day Average SOFR < 5.15%: 30-day Average SOFR + 5.12%	9.45128%	5.12%	10.27%	0	0.00%
	If 30-day Average SOFR >= 5.15%: 77.22% - (30-day Average SOFR x 13)		0.00%	10.27%	0	5.94%
JM	If 30-day Average SOFR < 5.15%: 30-day Average SOFR + 5.12%	9.45128%	5.12%	10.27%	0	0.00%
	If 30-day Average SOFR >= 5.15%: 77.22% - (30-day Average SOFR x 13)		0.00%	10.27%	0	5.94%
MF	30-day Average SOFR + 1.06%	5.39128%	1.06%	7.00%	0	0.00%
SX	5.15% - 30-day Average SOFR	0.81872%	0.00%	5.15%	0	5.15%

<u>Class</u>	<u>Interest Rate Formula(1)</u>	<u>Initial Interest Rate(2)</u>	<u>Minimum Rate</u>	<u>Maximum Rate</u>	<u>Delay (in days)</u>	<u>30-day Average SOFR for Minimum Interest Rate</u>
Security Groups 5 and 15						
S	5.15% – 30-day Average SOFR	0.81256%	0.00%	5.15%	0	5.15%

- (1) 30-day Average SOFR will be established as described under “Description of the Securities — Interest Distributions — Floating Rate, Inverse Floating Rate and Toggle Classes” in this Supplement.
- (2) The initial Interest Rate will be in effect during the first Accrual Period; the Interest Rate will adjust monthly thereafter.

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

SECURITY GROUP 1

The Group 1 Principal Distribution Amount and the ZY Accrual Amount will be allocated as follows:

- The ZY Accrual Amount, sequentially, to VY and ZY, in that order, until retired
- 66.666666667% of the Group 1 Principal Distribution Amount, sequentially, to HY, UY, VY and ZY, in that order, until retired
- 33.333333333% of the Group 1 Principal Distribution Amount to FY, until retired

SECURITY GROUP 2

The Group 2 Principal Distribution Amount will be allocated to YF, until retired

SECURITY GROUP 3

The Group 3 Principal Distribution Amount will be allocated, concurrently, to FC and SB, pro rata, until retired

SECURITY GROUP 4

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

SECURITY GROUP 5

The Group 5 Principal Distribution Amount will be allocated, concurrently, to EF and FE, pro rata, until retired

SECURITY GROUP 6

The Group 6 Principal Distribution Amount will be allocated to FG, until retired

SECURITY GROUP 7

The Group 7 Principal Distribution Amount will be allocated, concurrently, to CF and MU, pro rata, until retired

SECURITY GROUP 8

The Group 8 Principal Distribution Amount and the ZU Accrual Amount will be allocated as follows:

- The ZU Accrual Amount, sequentially, to VU and ZU, in that order, until retired
- 66.666666667% of the Group 8 Principal Distribution Amount to AF, until retired
- 33.333333333% of the Group 8 Principal Distribution Amount, sequentially, to HU, UM, VU and ZU, in that order, until retired

SECURITY GROUP 9

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

- The ZW Accrual Amount, sequentially, to VW and ZW, in that order, until retired
- 66.666666667% of the Group 9 Principal Distribution Amount, sequentially, to HW, UW, VW and ZW, in that order, until retired
- 33.333333333% of the Group 9 Principal Distribution Amount to HF, until retired

SECURITY GROUP 10

The Group 10 Principal Distribution Amount will be allocated, concurrently, to FV and MJ, pro rata, until retired

SECURITY GROUP 11

The Group 11 Principal Distribution Amount and the KZ Accrual Amount will be allocated as follows:

- The KZ Accrual Amount, sequentially, to KV and KZ, in that order, until retired
- 50% of the Group 11 Principal Distribution Amount to FK, until retired
- 50% of the Group 11 Principal Distribution Amount, sequentially, to KA, KM, KV and KZ, in that order, until retired

SECURITY GROUP 12

The Group 12 Principal Distribution Amount and the ZL Accrual Amount will be allocated as follows:

- The ZL Accrual Amount, sequentially, to VL and ZL, in that order, until retired
- 75.0000001073% of the Group 12 Principal Distribution Amount, sequentially, to DQ, MD, MC, MB, VL and ZL, in that order, until retired
- 24.9999998927% of the Group 12 Principal Distribution Amount to VF, until retired

SECURITY GROUP 13

The Group 13 Principal Distribution Amount will be allocated to FN, until retired

SECURITY GROUP 14

The Group 14 Principal Distribution Amount will be allocated to DF, until retired

SECURITY GROUP 15

The Group 15 Principal Distribution Amount will be allocated, concurrently, to JM and MF, pro rata, until retired

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		
SY	\$ 44,000,000	100% of FY (PT Class)
Security Group 2		
YS	\$100,000,000	100% of YF (PT Class)
Security Group 3		
SA	\$ 36,252,054	31.8181803820% of FC (PT Class)
Security Group 4		
JS	\$ 51,807,801	100% of JF (PT Class)
Security Group 5		
ES	\$ 50,000,000	100% of EF (PT Class)
HT	245,000,000	100% of FE (PT Class)
MT	245,000,000	100% of FE (PT Class)
SE	245,000,000	100% of FE (PT Class)
Security Group 6		
WS	\$150,000,000	100% of FG (PT Class)
Security Group 7		
IU	\$ 35,000,000	100% of MU (PT Class)
SW	175,000,000	100% of CF and MU (in the aggregate) (PT Classes)
Security Groups 6 and 7		
SG	\$325,000,000	100% of CF, FG and MU (in the aggregate) (PT Classes)
Security Group 8		
AS	\$ 30,000,000	100% of AF (PT Class)
Security Group 9		
HS	\$175,000,000	100% of HF (PT Class)
Security Groups 1 and 9		
NS	\$219,000,000	100% of HF and FY (in the aggregate) (PT Classes)
Security Group 10		
SJ	\$100,000,000	100% of FV and MJ (in the aggregate) (PT Classes)
Security Group 11		
SK	\$ 71,736,271	100% of FK (PT Class)
Security Group 12		
VS	\$116,532,138	100% of VF (PT Class)

<u>Class</u>	<u>Original Class Notional Balance</u>	<u>Represents</u>
Security Group 13		
SN	\$200,000,000	100% of FN (PT Class)
Security Group 14		
DS	\$200,000,000	100% of DF (PT Class)
Security Group 15		
IJ	\$ 7,692,308	100% of JM (PT Class)
SX	107,692,308	100% of JM and MF (in the aggregate) (PT Classes)
Security Groups 5 and 15		
S	\$157,692,308	100% of EF, JM and MF (in the aggregate) (PT Classes)

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

Regular and Residual Classes: Class R is a Residual Class and represents the Residual Interest of the Trust 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, inverse floating rate and, under certain circumstances, toggle securities. If 30-day Average SOFR performs differently from what you expect, the yield on the floating rate, inverse floating rate and, under certain circumstances, toggle securities may be lower than you expect. Lower levels of such index will generally reduce the yield on the floating rate and, under certain circumstances, toggle securities; higher levels of such index will generally reduce the yield on the inverse floating

rate and, under certain circumstances, toggle 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.

Up to 10% of the mortgage loans underlying the group 1 through 11, and 13 through 15 trust assets and up to 100% of the mortgage loans underlying the group 12 trust assets may be higher balance mortgage loans. Subject to special pooling parameters set forth in the Ginnie Mae Mortgage-Backed Securities Guide, qualifying federally-insured or guaranteed mortgage loans that exceed certain balance thresholds established by Ginnie Mae ("higher balance mortgage loans") may be included in Ginnie Mae guaranteed pools. There are no historical performance data regarding the prepayment rates for higher balance mortgage loans. If the higher balance mortgage loans prepay faster or slower than expected, the weighted average lives and yields of the related securities are likely to be affected, perhaps significantly. Furthermore, higher balance mortgage loans tend to be concentrated in certain geographic areas, which may experience relatively higher rates of defaults in the event of adverse economic conditions. No assurances can be given about the prepayment experience or performance of the higher balance mortgage loans.

An investment in the floating rate, inverse floating rate and toggle 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, Inverse Floating Rate and Toggle Classes” in this supplement, the return on and value of the floating rate, inverse floating rate and toggle 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, inverse floating rate and toggle 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, inverse floating rate and toggle securities and the suitability of investing in the floating rate, inverse floating rate and toggle securities in light of your particular circumstances.

Interest on the floating rate, inverse floating rate and toggle 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, inverse floating rate and toggle 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, inverse floating rate and toggle securities.

If 30-day Average SOFR is no longer published or cannot be used, the amount of interest payable on the floating rate, inverse floating rate and toggle 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, inverse floating rate and toggle securities, which could adversely affect the return on, value of, and market for, the floating rate, inverse floating rate and toggle 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 interest only, principal only, inverse floating rate, toggle, 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 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 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 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 Trust Assets” and the general characteristics described in the Base Offering Circular. The Mortgage Loans underlying the Group 2, 6, 7 and 11 Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in the Terms Sheet under “Characteristics of the Mortgage Loans Underlying the Group 2, 6, 7 and 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, Inverse Floating Rate and Toggle 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

Trading

For the sole purpose of facilitating trading and settlement, the Principal Only Classes will be treated as non-delay classes.

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, Inverse Floating Rate and Toggle Classes

The Floating Rate, Inverse Floating Rate and Toggle Classes will bear interest as shown under “Terms Sheet — Interest Rates” in this Supplement. The Interest Rates for the Floating Rate, Inverse Floating Rate and Toggle Classes will be based on 30-day Average SOFR as described below.

The Interest Rate for the Floating Rate, Inverse Floating Rate and Toggle 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 KZ, ZL, ZU, ZW and ZY is an Accrual Class. Interest will accrue on the Accrual Classes and be distributed as described under “Terms Sheet — Accrual Classes” in this Supplement.

Principal Distributions

The Principal Distribution Amount for each Group and 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 REMIC, 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 REMIC 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 the 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 REMIC 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. 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.

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 2025-083. 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 KV, VL, VU, VW and VY are Accretion Directed Classes. The related Accrual Amounts will be applied to making principal distributions on those Classes as described in this Supplement.

Each of the Accretion Directed Classes 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 KV, VL, VU, VW and VY will have principal payment stability only through the prepayment rate shown in the table below.

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

- Moreover, based on the Modeling Assumptions, if the related Mortgage Loans prepay at any constant rate at or below the rate for an Accretion Directed Class shown in the table below, the Class Principal Balance of such Class would be reduced to zero on, but not before, its Final Distribution Date, and the Weighted Average Life of such Class would equal its maximum Weighted Average Life shown in the table below.
- However, the Weighted Average Lives of Classes KV, VL, VU, VW and VY 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
1	VY	6.0	May 2036	168% PSA
8	VU	6.0	May 2036	162% PSA
9	VW	6.0	May 2036	168% PSA
11	KV	6.0	June 2036	168% PSA
12	VL	6.0	May 2036	220% PSA

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

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

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 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 Trust Assets have the assumed characteristics shown under “Assumed Characteristics of the Mortgage Loans Underlying the Group 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 and 15 Trust Assets” in the Terms Sheet and the Mortgage Loans underlying the Group 2, 6, 7 and 11 Trust Assets have the characteristics shown under “Characteristics of the Mortgage Loans Underlying the Group 2, 6, 7 and 11 Trust Assets” in the Terms Sheet, except in the case of information set forth under the 0% PSA Prepayment Assumption Rate, for which each Mortgage Loan underlying a Group 1, 3, 5, 8, 9, 10, 12, 13, 14 or 15 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 a remaining term to maturity of 480 months and each Mortgage Loan underlying a Group 1, 3, 4, 5, 8, 9, 10, 12, 13, 14 or 15 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 June 2025.

4. A termination of the Trust does not occur.

5. The Closing Date for the Securities is May 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	Classes FY and SY					Class HY					Class UY				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	97	93	89	86	99	95	88	83	78	100	100	100	100	100
May 2027	98	91	79	70	62	97	86	67	53	40	100	100	100	100	100
May 2028	97	85	65	51	39	95	76	43	21	3	100	100	100	100	100
May 2029	96	78	52	37	25	93	66	24	0	0	100	100	100	90	0
May 2030	95	73	42	26	16	91	56	8	0	0	100	100	100	0	0
May 2031	93	67	34	19	10	89	47	0	0	0	100	100	66	0	0
May 2032	92	62	28	13	6	87	39	0	0	0	100	100	0	0	0
May 2033	90	57	22	10	4	84	31	0	0	0	100	100	0	0	0
May 2034	89	52	18	7	2	82	24	0	0	0	100	100	0	0	0
May 2035	87	48	14	5	2	79	17	0	0	0	100	100	0	0	0
May 2036	85	44	12	3	1	76	11	0	0	0	100	100	0	0	0
May 2037	83	40	9	2	1	72	5	0	0	0	100	100	0	0	0
May 2038	80	37	7	2	0	69	0	0	0	0	100	91	0	0	0
May 2039	78	33	6	1	0	65	0	0	0	0	100	54	0	0	0
May 2040	75	30	5	1	0	61	0	0	0	0	100	18	0	0	0
May 2041	73	27	4	1	0	56	0	0	0	0	100	0	0	0	0
May 2042	70	24	3	0	0	51	0	0	0	0	100	0	0	0	0
May 2043	66	22	2	0	0	46	0	0	0	0	100	0	0	0	0
May 2044	63	19	2	0	0	40	0	0	0	0	100	0	0	0	0
May 2045	59	17	1	0	0	34	0	0	0	0	100	0	0	0	0
May 2046	55	14	1	0	0	28	0	0	0	0	100	0	0	0	0
May 2047	50	12	1	0	0	21	0	0	0	0	100	0	0	0	0
May 2048	46	10	1	0	0	13	0	0	0	0	100	0	0	0	0
May 2049	40	9	0	0	0	5	0	0	0	0	100	0	0	0	0
May 2050	35	7	0	0	0	0	0	0	0	0	72	0	0	0	0
May 2051	29	5	0	0	0	0	0	0	0	0	6	0	0	0	0
May 2052	22	4	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2053	16	2	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2054	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	20.2	11.2	5.5	3.9	3.1	15.9	6.0	2.8	2.1	1.7	25.3	14.1	6.2	4.3	3.4

PSA Prepayment Assumption Rates										
Distribution Date	Class VY					Class ZY				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100
May 2026	93	93	93	93	93	105	105	105	105	105
May 2027	86	86	86	86	86	110	110	110	110	110
May 2028	78	78	78	78	78	116	116	116	116	116
May 2029	70	70	70	70	39	122	122	122	122	122
May 2030	61	61	61	43	0	128	128	128	128	95
May 2031	52	52	52	0	0	135	135	135	115	60
May 2032	43	43	37	0	0	142	142	142	82	38
May 2033	33	33	0	0	0	149	149	136	59	24
May 2034	22	22	0	0	0	157	157	109	42	15
May 2035	11	11	0	0	0	165	165	88	30	9
May 2036	0	0	0	0	0	173	173	70	21	6
May 2037	0	0	0	0	0	173	173	56	15	4
May 2038	0	0	0	0	0	173	173	45	11	2
May 2039	0	0	0	0	0	173	173	36	8	1
May 2040	0	0	0	0	0	173	173	28	5	1
May 2041	0	0	0	0	0	173	164	22	4	1
May 2042	0	0	0	0	0	173	147	17	3	0
May 2043	0	0	0	0	0	173	131	14	2	0
May 2044	0	0	0	0	0	173	116	11	1	0
May 2045	0	0	0	0	0	173	102	8	1	0
May 2046	0	0	0	0	0	173	88	6	1	0
May 2047	0	0	0	0	0	173	75	5	0	0
May 2048	0	0	0	0	0	173	63	3	0	0
May 2049	0	0	0	0	0	173	52	2	0	0
May 2050	0	0	0	0	0	173	41	2	0	0
May 2051	0	0	0	0	0	173	31	1	0	0
May 2052	0	0	0	0	0	137	22	1	0	0
May 2053	0	0	0	0	0	95	13	0	0	0
May 2054	0	0	0	0	0	49	5	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	6.0	6.0	5.2	4.2	3.5	28.2	21.6	12.0	8.6	6.6

Security Group 2 PSA Prepayment Assumption Rates					
Classes YF and YS					
Distribution Date	0%	100%	322%	500%	700%
Initial Percent	100	100	100	100	100
May 2026	99	97	94	91	88
May 2027	98	92	81	73	63
May 2028	96	86	65	51	37
May 2029	95	80	52	35	21
May 2030	93	74	41	24	12
May 2031	92	68	33	17	7
May 2032	90	63	26	11	4
May 2033	88	58	20	8	2
May 2034	87	53	16	5	1
May 2035	84	49	13	4	1
May 2036	82	45	10	2	0
May 2037	80	41	8	2	0
May 2038	77	37	6	1	0
May 2039	75	34	5	1	0
May 2040	72	31	4	1	0
May 2041	69	28	3	0	0
May 2042	66	25	2	0	0
May 2043	62	22	2	0	0
May 2044	59	19	1	0	0
May 2045	55	17	1	0	0
May 2046	51	15	1	0	0
May 2047	46	13	1	0	0
May 2048	41	11	0	0	0
May 2049	36	9	0	0	0
May 2050	31	7	0	0	0
May 2051	25	5	0	0	0
May 2052	19	4	0	0	0
May 2053	13	2	0	0	0
May 2054	6	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	19.4	11.4	5.4	3.8	2.9

Security Group 3 PSA Prepayment Assumption Rates					
Classes FC, KF, SA and SB					
Distribution Date	0%	100%	258%	450%	600%
Initial Percent	100	100	100	100	100
May 2026	99	97	94	91	89
May 2027	98	92	83	73	66
May 2028	97	85	70	53	42
May 2029	95	79	58	38	26
May 2030	94	73	48	27	17
May 2031	93	67	40	20	10
May 2032	91	62	33	14	7
May 2033	89	57	27	10	4
May 2034	88	52	23	7	3
May 2035	86	48	19	5	2
May 2036	84	44	15	4	1
May 2037	82	40	13	3	1
May 2038	79	36	10	2	0
May 2039	77	33	8	1	0
May 2040	74	30	7	1	0
May 2041	71	27	5	1	0
May 2042	68	24	4	0	0
May 2043	65	21	4	0	0
May 2044	61	19	3	0	0
May 2045	57	16	2	0	0
May 2046	53	14	2	0	0
May 2047	49	12	1	0	0
May 2048	44	10	1	0	0
May 2049	39	8	1	0	0
May 2050	34	7	1	0	0
May 2051	28	5	0	0	0
May 2052	22	4	0	0	0
May 2053	15	2	0	0	0
May 2054	8	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	19.9	11.2	6.2	4.0	3.2

**Security Group 4
PSA Prepayment Assumption Rates**

Distribution Date	Classes JF and JS					
	0%	100%	550%	1,040%	1,550%	2,100%
Initial Percent . . .	100	100	100	100	100	100
May 2026	100	97	86	73	60	45
May 2027	99	92	62	35	13	0
May 2028	99	86	42	13	1	0
May 2029	99	80	28	5	0	0
May 2030	98	75	18	2	0	0
May 2031	98	70	12	1	0	0
May 2032	97	65	8	0	0	0
May 2033	97	61	5	0	0	0
May 2034	96	57	4	0	0	0
May 2035	95	53	2	0	0	0
May 2036	95	49	2	0	0	0
May 2037	94	46	1	0	0	0
May 2038	93	43	1	0	0	0
May 2039	92	39	0	0	0	0
May 2040	91	37	0	0	0	0
May 2041	90	34	0	0	0	0
May 2042	89	31	0	0	0	0
May 2043	87	29	0	0	0	0
May 2044	86	27	0	0	0	0
May 2045	84	24	0	0	0	0
May 2046	83	22	0	0	0	0
May 2047	81	21	0	0	0	0
May 2048	79	19	0	0	0	0
May 2049	77	17	0	0	0	0
May 2050	74	15	0	0	0	0
May 2051	72	14	0	0	0	0
May 2052	69	12	0	0	0	0
May 2053	66	11	0	0	0	0
May 2054	63	10	0	0	0	0
May 2055	59	9	0	0	0	0
May 2056	55	7	0	0	0	0
May 2057	51	6	0	0	0	0
May 2058	46	5	0	0	0	0
May 2059	41	4	0	0	0	0
May 2060	36	3	0	0	0	0
May 2061	30	3	0	0	0	0
May 2062	23	2	0	0	0	0
May 2063	16	1	0	0	0	0
May 2064	8	0	0	0	0	0
May 2065	0	0	0	0	0	0
Weighted Average Life (years)	29.6	13.3	3.2	1.8	1.2	0.9

Security Group 5 PSA Prepayment Assumption Rates					
Classes EF, ES, FE, FH, FM, HT, MT and SE					
Distribution Date	0%	100%	368%	600%	800%
Initial Percent	100	100	100	100	100
May 2026	99	93	77	63	51
May 2027	98	86	59	40	26
May 2028	97	80	45	25	14
May 2029	96	74	35	16	7
May 2030	95	68	27	10	4
May 2031	94	63	20	6	2
May 2032	92	58	16	4	1
May 2033	91	53	12	2	0
May 2034	89	49	9	2	0
May 2035	88	44	7	1	0
May 2036	86	40	5	1	0
May 2037	84	37	4	0	0
May 2038	82	33	3	0	0
May 2039	79	30	2	0	0
May 2040	77	27	2	0	0
May 2041	74	24	1	0	0
May 2042	71	21	1	0	0
May 2043	68	18	1	0	0
May 2044	64	16	0	0	0
May 2045	60	14	0	0	0
May 2046	56	11	0	0	0
May 2047	52	9	0	0	0
May 2048	47	7	0	0	0
May 2049	42	6	0	0	0
May 2050	36	4	0	0	0
May 2051	30	2	0	0	0
May 2052	23	1	0	0	0
May 2053	16	0	0	0	0
May 2054	8	0	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	20.5	10.2	3.8	2.2	1.5

Security Group 6 PSA Prepayment Assumption Rates					
Classes FG and WS					
Distribution Date	0%	100%	322%	500%	700%
Initial Percent	100	100	100	100	100
May 2026	99	97	94	91	88
May 2027	98	92	81	73	63
May 2028	96	86	65	51	37
May 2029	95	80	52	35	21
May 2030	93	74	41	24	12
May 2031	92	68	33	17	7
May 2032	90	63	26	11	4
May 2033	88	58	20	8	2
May 2034	87	53	16	5	1
May 2035	84	49	13	4	1
May 2036	82	45	10	2	0
May 2037	80	41	8	2	0
May 2038	77	37	6	1	0
May 2039	75	34	5	1	0
May 2040	72	31	4	1	0
May 2041	69	28	3	0	0
May 2042	66	25	2	0	0
May 2043	62	22	2	0	0
May 2044	59	19	1	0	0
May 2045	55	17	1	0	0
May 2046	51	15	1	0	0
May 2047	46	13	1	0	0
May 2048	41	11	0	0	0
May 2049	36	9	0	0	0
May 2050	31	7	0	0	0
May 2051	25	5	0	0	0
May 2052	19	4	0	0	0
May 2053	13	2	0	0	0
May 2054	6	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	19.4	11.4	5.4	3.8	2.9

Security Group 7 PSA Prepayment Assumption Rates					
Distribution Date	Classes CF, IU, MU, OP and SW				
	0%	100%	322%	500%	700%
Initial Percent	100	100	100	100	100
May 2026	99	97	94	91	88
May 2027	98	92	81	73	63
May 2028	96	86	65	51	37
May 2029	95	80	52	35	21
May 2030	93	74	41	24	12
May 2031	92	68	33	17	7
May 2032	90	63	26	11	4
May 2033	88	58	20	8	2
May 2034	87	53	16	5	1
May 2035	84	49	13	4	1
May 2036	82	45	10	2	0
May 2037	80	41	8	2	0
May 2038	77	37	6	1	0
May 2039	75	34	5	1	0
May 2040	72	31	4	1	0
May 2041	69	28	3	0	0
May 2042	66	25	2	0	0
May 2043	62	22	2	0	0
May 2044	59	19	1	0	0
May 2045	55	17	1	0	0
May 2046	51	15	1	0	0
May 2047	46	13	1	0	0
May 2048	41	11	0	0	0
May 2049	36	9	0	0	0
May 2050	31	7	0	0	0
May 2051	25	5	0	0	0
May 2052	19	4	0	0	0
May 2053	13	2	0	0	0
May 2054	6	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	19.4	11.4	5.4	3.8	2.9

Security Groups 6 and 7 PSA Prepayment Assumption Rates					
Distribution Date	Class SG				
	0%	100%	322%	500%	700%
Initial Percent	100	100	100	100	100
May 2026	99	97	94	91	88
May 2027	98	92	81	73	63
May 2028	96	86	65	51	37
May 2029	95	80	52	35	21
May 2030	93	74	41	24	12
May 2031	92	68	33	17	7
May 2032	90	63	26	11	4
May 2033	88	58	20	8	2
May 2034	87	53	16	5	1
May 2035	84	49	13	4	1
May 2036	82	45	10	2	0
May 2037	80	41	8	2	0
May 2038	77	37	6	1	0
May 2039	75	34	5	1	0
May 2040	72	31	4	1	0
May 2041	69	28	3	0	0
May 2042	66	25	2	0	0
May 2043	62	22	2	0	0
May 2044	59	19	1	0	0
May 2045	55	17	1	0	0
May 2046	51	15	1	0	0
May 2047	46	13	1	0	0
May 2048	41	11	0	0	0
May 2049	36	9	0	0	0
May 2050	31	7	0	0	0
May 2051	25	5	0	0	0
May 2052	19	4	0	0	0
May 2053	13	2	0	0	0
May 2054	6	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	19.4	11.4	5.4	3.8	2.9

Security Group 8 PSA Prepayment Assumption Rates															
Distribution Date	Classes AF and AS					Class HU					Class UM				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	96	90	86	81	99	93	85	77	70	100	100	100	100	100
May 2027	98	90	75	65	55	97	84	61	44	28	100	100	100	100	100
May 2028	97	83	61	47	35	95	73	38	15	0	100	100	100	100	70
May 2029	96	77	50	33	22	93	63	19	0	0	100	100	100	56	0
May 2030	95	71	40	24	14	91	54	4	0	0	100	100	100	0	0
May 2031	93	66	32	17	9	89	45	0	0	0	100	100	44	0	0
May 2032	92	60	26	12	5	87	37	0	0	0	100	100	0	0	0
May 2033	90	56	21	9	3	84	29	0	0	0	100	100	0	0	0
May 2034	89	51	17	6	2	82	22	0	0	0	100	100	0	0	0
May 2035	87	47	14	4	1	79	15	0	0	0	100	100	0	0	0
May 2036	85	43	11	3	1	76	9	0	0	0	100	100	0	0	0
May 2037	83	39	9	2	1	72	2	0	0	0	100	100	0	0	0
May 2038	80	35	7	2	0	69	0	0	0	0	100	77	0	0	0
May 2039	78	32	5	1	0	65	0	0	0	0	100	40	0	0	0
May 2040	75	29	4	1	0	61	0	0	0	0	100	5	0	0	0
May 2041	73	26	3	1	0	56	0	0	0	0	100	0	0	0	0
May 2042	70	23	3	0	0	51	0	0	0	0	100	0	0	0	0
May 2043	66	20	2	0	0	46	0	0	0	0	100	0	0	0	0
May 2044	63	18	2	0	0	40	0	0	0	0	100	0	0	0	0
May 2045	59	16	1	0	0	34	0	0	0	0	100	0	0	0	0
May 2046	55	13	1	0	0	28	0	0	0	0	100	0	0	0	0
May 2047	50	11	1	0	0	21	0	0	0	0	100	0	0	0	0
May 2048	46	9	0	0	0	13	0	0	0	0	100	0	0	0	0
May 2049	40	7	0	0	0	5	0	0	0	0	100	0	0	0	0
May 2050	35	6	0	0	0	0	0	0	0	0	72	0	0	0	0
May 2051	29	4	0	0	0	0	0	0	0	0	6	0	0	0	0
May 2052	22	3	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2053	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2054	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	20.2	10.8	5.3	3.6	2.8	15.9	5.8	2.6	1.9	1.5	25.3	13.8	6.0	4.1	3.1

PSA Prepayment Assumption Rates										
Distribution Date	Class VU					Class ZU				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100
May 2026	93	93	93	93	93	105	105	105	105	105
May 2027	86	86	86	86	86	110	110	110	110	110
May 2028	78	78	78	78	78	116	116	116	116	116
May 2029	70	70	70	70	15	122	122	122	122	122
May 2030	61	61	61	24	0	128	128	128	128	84
May 2031	52	52	52	0	0	135	135	135	105	53
May 2032	43	43	24	0	0	142	142	142	75	33
May 2033	33	33	0	0	0	149	149	128	54	21
May 2034	22	22	0	0	0	157	157	103	38	13
May 2035	11	11	0	0	0	165	165	83	27	8
May 2036	0	0	0	0	0	173	173	66	19	5
May 2037	0	0	0	0	0	173	173	53	14	3
May 2038	0	0	0	0	0	173	173	42	10	2
May 2039	0	0	0	0	0	173	173	33	7	1
May 2040	0	0	0	0	0	173	173	26	5	1
May 2041	0	0	0	0	0	173	157	21	3	0
May 2042	0	0	0	0	0	173	140	16	2	0
May 2043	0	0	0	0	0	173	124	12	2	0
May 2044	0	0	0	0	0	173	109	10	1	0
May 2045	0	0	0	0	0	173	95	7	1	0
May 2046	0	0	0	0	0	173	81	5	0	0
May 2047	0	0	0	0	0	173	68	4	0	0
May 2048	0	0	0	0	0	173	57	3	0	0
May 2049	0	0	0	0	0	173	45	2	0	0
May 2050	0	0	0	0	0	173	35	1	0	0
May 2051	0	0	0	0	0	173	25	1	0	0
May 2052	0	0	0	0	0	137	15	0	0	0
May 2053	0	0	0	0	0	95	6	0	0	0
May 2054	0	0	0	0	0	49	0	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	6.0	6.0	5.1	4.0	3.3	28.2	21.0	11.8	8.3	6.3

Security Group 9 PSA Prepayment Assumption Rates															
Distribution Date	Classes HF and HS					Class HW					Class UW				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	97	93	89	86	99	95	88	83	78	100	100	100	100	100
May 2027	98	91	79	70	62	97	86	67	53	40	100	100	100	100	100
May 2028	97	85	65	51	39	95	76	43	21	3	100	100	100	100	100
May 2029	96	78	52	37	25	93	66	24	0	0	100	100	100	90	0
May 2030	95	73	42	26	16	91	56	8	0	0	100	100	100	0	0
May 2031	93	67	34	19	10	89	47	0	0	0	100	100	66	0	0
May 2032	92	62	28	13	6	87	39	0	0	0	100	100	0	0	0
May 2033	90	57	22	10	4	84	31	0	0	0	100	100	0	0	0
May 2034	89	52	18	7	2	82	24	0	0	0	100	100	0	0	0
May 2035	87	48	14	5	2	79	17	0	0	0	100	100	0	0	0
May 2036	85	44	12	3	1	76	11	0	0	0	100	100	0	0	0
May 2037	83	40	9	2	1	72	5	0	0	0	100	100	0	0	0
May 2038	80	37	7	2	0	69	0	0	0	0	100	91	0	0	0
May 2039	78	33	6	1	0	65	0	0	0	0	100	54	0	0	0
May 2040	75	30	5	1	0	61	0	0	0	0	100	18	0	0	0
May 2041	73	27	4	1	0	56	0	0	0	0	100	0	0	0	0
May 2042	70	24	3	0	0	51	0	0	0	0	100	0	0	0	0
May 2043	66	22	2	0	0	46	0	0	0	0	100	0	0	0	0
May 2044	63	19	2	0	0	40	0	0	0	0	100	0	0	0	0
May 2045	59	17	1	0	0	34	0	0	0	0	100	0	0	0	0
May 2046	55	14	1	0	0	28	0	0	0	0	100	0	0	0	0
May 2047	50	12	1	0	0	21	0	0	0	0	100	0	0	0	0
May 2048	46	10	1	0	0	13	0	0	0	0	100	0	0	0	0
May 2049	40	9	0	0	0	5	0	0	0	0	100	0	0	0	0
May 2050	35	7	0	0	0	0	0	0	0	0	72	0	0	0	0
May 2051	29	5	0	0	0	0	0	0	0	0	6	0	0	0	0
May 2052	22	4	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2053	16	2	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2054	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	20.2	11.2	5.5	3.9	3.1	15.9	6.0	2.8	2.1	1.7	25.3	14.1	6.2	4.3	3.4

PSA Prepayment Assumption Rates										
Distribution Date	Class VW					Class ZW				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100
May 2026	93	93	93	93	93	105	105	105	105	105
May 2027	86	86	86	86	86	110	110	110	110	110
May 2028	78	78	78	78	78	116	116	116	116	116
May 2029	70	70	70	70	39	122	122	122	122	122
May 2030	61	61	61	43	0	128	128	128	128	95
May 2031	52	52	52	0	0	135	135	135	115	60
May 2032	43	43	37	0	0	142	142	142	82	38
May 2033	33	33	0	0	0	149	149	136	59	24
May 2034	22	22	0	0	0	157	157	109	42	15
May 2035	11	11	0	0	0	165	165	88	30	9
May 2036	0	0	0	0	0	173	173	70	21	6
May 2037	0	0	0	0	0	173	173	56	15	4
May 2038	0	0	0	0	0	173	173	45	11	2
May 2039	0	0	0	0	0	173	173	36	8	1
May 2040	0	0	0	0	0	173	173	28	5	1
May 2041	0	0	0	0	0	173	164	22	4	1
May 2042	0	0	0	0	0	173	147	17	3	0
May 2043	0	0	0	0	0	173	131	14	2	0
May 2044	0	0	0	0	0	173	116	11	1	0
May 2045	0	0	0	0	0	173	102	8	1	0
May 2046	0	0	0	0	0	173	88	6	1	0
May 2047	0	0	0	0	0	173	75	5	0	0
May 2048	0	0	0	0	0	173	63	3	0	0
May 2049	0	0	0	0	0	173	52	2	0	0
May 2050	0	0	0	0	0	173	41	2	0	0
May 2051	0	0	0	0	0	173	31	1	0	0
May 2052	0	0	0	0	0	137	22	1	0	0
May 2053	0	0	0	0	0	95	13	0	0	0
May 2054	0	0	0	0	0	49	5	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	6.0	6.0	5.2	4.2	3.5	28.2	21.6	12.0	8.6	6.6

Security Groups 1, 8 and 9 PSA Prepayment Assumption Rates																				
Distribution Date	Classes BH and HB					Class HA					Classes HV and VH					Class HZ				
	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	95	90	85	81	99	95	88	83	78	93	93	93	93	93	105	105	105	105	105
May 2027	97	88	71	58	47	97	86	67	52	39	86	86	86	86	86	110	110	110	110	110
May 2028	96	79	50	31	15	95	75	43	21	3	78	78	78	78	78	116	116	116	116	116
May 2029	94	70	33	11	0	93	65	24	0	0	70	70	70	70	39	122	122	122	122	122
May 2030	92	62	19	0	0	91	56	8	0	0	61	61	61	42	0	128	128	128	128	95
May 2031	91	54	8	0	0	89	47	0	0	0	52	52	52	0	0	135	135	135	114	60
May 2032	89	47	0	0	0	87	39	0	0	0	43	43	36	0	0	142	142	142	82	37
May 2033	86	40	0	0	0	84	31	0	0	0	33	33	0	0	0	149	149	136	59	23
May 2034	84	33	0	0	0	82	24	0	0	0	22	22	0	0	0	157	157	109	42	15
May 2035	82	27	0	0	0	79	17	0	0	0	11	11	0	0	0	165	165	88	30	9
May 2036	79	22	0	0	0	76	11	0	0	0	0	0	0	0	0	173	173	70	21	6
May 2037	76	16	0	0	0	72	4	0	0	0	0	0	0	0	0	173	173	56	15	4
May 2038	73	11	0	0	0	69	0	0	0	0	0	0	0	0	0	173	173	45	11	2
May 2039	69	7	0	0	0	65	0	0	0	0	0	0	0	0	0	173	173	36	7	1
May 2040	66	2	0	0	0	61	0	0	0	0	0	0	0	0	0	173	173	28	5	1
May 2041	62	0	0	0	0	56	0	0	0	0	0	0	0	0	0	173	164	22	4	1
May 2042	57	0	0	0	0	51	0	0	0	0	0	0	0	0	0	173	147	17	3	0
May 2043	53	0	0	0	0	46	0	0	0	0	0	0	0	0	0	173	131	14	2	0
May 2044	48	0	0	0	0	40	0	0	0	0	0	0	0	0	0	173	116	10	1	0
May 2045	43	0	0	0	0	34	0	0	0	0	0	0	0	0	0	173	101	8	1	0
May 2046	37	0	0	0	0	28	0	0	0	0	0	0	0	0	0	173	88	6	1	0
May 2047	31	0	0	0	0	21	0	0	0	0	0	0	0	0	0	173	75	5	0	0
May 2048	24	0	0	0	0	13	0	0	0	0	0	0	0	0	0	173	63	3	0	0
May 2049	17	0	0	0	0	5	0	0	0	0	0	0	0	0	0	173	52	2	0	0
May 2050	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	173	41	2	0	0
May 2051	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	173	31	1	0	0
May 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137	22	1	0	0
May 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95	13	0	0	0
May 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	5	0	0	0
May 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)	17.0	7.0	3.2	2.4	1.9	15.9	6.0	2.8	2.1	1.7	6.0	6.0	5.2	4.2	3.5	28.2	21.6	12.0	8.6	6.6

Security Groups 1 and 9 PSA Prepayment Assumption Rates					
Distribution Date	Class NS				
	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100
May 2026	99	97	93	89	86
May 2027	98	91	79	70	62
May 2028	97	85	65	51	39
May 2029	96	78	52	37	25
May 2030	95	73	42	26	16
May 2031	93	67	34	19	10
May 2032	92	62	28	13	6
May 2033	90	57	22	10	4
May 2034	89	52	18	7	2
May 2035	87	48	14	5	2
May 2036	85	44	12	3	1
May 2037	83	40	9	2	1
May 2038	80	37	7	2	0
May 2039	78	33	6	1	0
May 2040	75	30	5	1	0
May 2041	73	27	4	1	0
May 2042	70	24	3	0	0
May 2043	66	22	2	0	0
May 2044	63	19	2	0	0
May 2045	59	17	1	0	0
May 2046	55	14	1	0	0
May 2047	50	12	1	0	0
May 2048	46	10	1	0	0
May 2049	40	9	0	0	0
May 2050	35	7	0	0	0
May 2051	29	5	0	0	0
May 2052	22	4	0	0	0
May 2053	16	2	0	0	0
May 2054	8	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average Life (years)	20.2	11.2	5.5	3.9	3.1

Security Group 10 PSA Prepayment Assumption Rates					
Classes FV, MJ and SJ					
Distribution Date	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100
May 2026	99	97	92	89	85
May 2027	98	91	78	69	60
May 2028	97	84	64	50	38
May 2029	96	78	52	36	24
May 2030	95	72	42	26	15
May 2031	93	67	34	18	9
May 2032	92	61	27	13	6
May 2033	90	57	22	9	4
May 2034	89	52	18	7	2
May 2035	87	48	14	5	1
May 2036	85	44	11	3	1
May 2037	83	40	9	2	1
May 2038	80	36	7	2	0
May 2039	78	33	6	1	0
May 2040	75	30	5	1	0
May 2041	73	27	4	1	0
May 2042	70	24	3	0	0
May 2043	66	21	2	0	0
May 2044	63	19	2	0	0
May 2045	59	16	1	0	0
May 2046	55	14	1	0	0
May 2047	50	12	1	0	0
May 2048	46	10	1	0	0
May 2049	40	8	0	0	0
May 2050	35	6	0	0	0
May 2051	29	5	0	0	0
May 2052	22	3	0	0	0
May 2053	16	2	0	0	0
May 2054	8	0	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	20.2	11.1	5.5	3.8	3.0

Security Groups 1 and 10 PSA Prepayment Assumption Rates					
Class FJ					
Distribution Date	0%	100%	295%	450%	600%
Initial Percent	100	100	100	100	100
May 2026	99	97	92	89	86
May 2027	98	91	79	69	61
May 2028	97	84	64	50	38
May 2029	96	78	52	36	24
May 2030	95	72	42	26	15
May 2031	93	67	34	19	10
May 2032	92	62	27	13	6
May 2033	90	57	22	10	4
May 2034	89	52	18	7	2
May 2035	87	48	14	5	1
May 2036	85	44	11	3	1
May 2037	83	40	9	2	1
May 2038	80	36	7	2	0
May 2039	78	33	6	1	0
May 2040	75	30	5	1	0
May 2041	73	27	4	1	0
May 2042	70	24	3	0	0
May 2043	66	21	2	0	0
May 2044	63	19	2	0	0
May 2045	59	16	1	0	0
May 2046	55	14	1	0	0
May 2047	50	12	1	0	0
May 2048	46	10	1	0	0
May 2049	40	8	0	0	0
May 2050	35	7	0	0	0
May 2051	29	5	0	0	0
May 2052	22	3	0	0	0
May 2053	16	2	0	0	0
May 2054	8	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	20.2	11.1	5.5	3.9	3.0

**Security Group 11
PSA Prepayment Assumption Rates**

Distribution Date	Classes FK and SK					Class KA					Class KB					Class KM				
	0%	100%	236%	350%	500%	0%	100%	236%	350%	500%	0%	100%	236%	350%	500%	0%	100%	236%	350%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	97	95	93	91	98	96	92	90	86	98	96	93	91	87	100	100	100	100	100
May 2027	97	92	85	80	72	96	88	77	68	57	96	89	79	72	61	100	100	100	100	100
May 2028	96	86	73	63	51	94	77	57	41	22	94	80	62	48	31	100	100	100	100	100
May 2029	95	79	61	49	35	91	67	39	19	0	92	71	46	28	9	100	100	100	100	81
May 2030	93	73	52	38	24	89	58	24	2	0	90	63	33	13	0	100	100	100	100	0
May 2031	91	68	44	29	17	86	49	11	0	0	88	55	21	1	0	100	100	100	12	0
May 2032	89	62	37	23	11	83	41	0	0	0	85	47	12	0	0	100	100	100	0	0
May 2033	88	57	31	18	8	80	33	0	0	0	83	40	3	0	0	100	100	31	0	0
May 2034	86	53	26	14	5	77	25	0	0	0	80	34	0	0	0	100	100	0	0	0
May 2035	83	48	22	10	4	74	19	0	0	0	77	28	0	0	0	100	100	0	0	0
May 2036	81	44	18	8	2	70	12	0	0	0	74	22	0	0	0	100	100	0	0	0
May 2037	79	40	15	6	2	66	6	0	0	0	70	17	0	0	0	100	100	0	0	0
May 2038	76	37	12	5	1	62	0	0	0	0	67	11	0	0	0	100	100	0	0	0
May 2039	73	33	10	4	1	58	0	0	0	0	63	7	0	0	0	100	59	0	0	0
May 2040	70	30	9	3	1	54	0	0	0	0	59	2	0	0	0	100	19	0	0	0
May 2041	67	27	7	2	0	49	0	0	0	0	54	0	0	0	0	100	0	0	0	0
May 2042	64	24	6	2	0	44	0	0	0	0	50	0	0	0	0	100	0	0	0	0
May 2043	61	21	5	1	0	38	0	0	0	0	45	0	0	0	0	100	0	0	0	0
May 2044	57	19	4	1	0	32	0	0	0	0	40	0	0	0	0	100	0	0	0	0
May 2045	53	16	3	1	0	26	0	0	0	0	34	0	0	0	0	100	0	0	0	0
May 2046	49	14	2	0	0	19	0	0	0	0	29	0	0	0	0	100	0	0	0	0
May 2047	44	12	2	0	0	12	0	0	0	0	22	0	0	0	0	100	0	0	0	0
May 2048	40	10	1	0	0	5	0	0	0	0	16	0	0	0	0	100	0	0	0	0
May 2049	35	8	1	0	0	0	0	0	0	0	9	0	0	0	0	78	0	0	0	0
May 2050	29	7	1	0	0	0	0	0	0	0	1	0	0	0	0	12	0	0	0	0
May 2051	24	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2052	18	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2053	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2054	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 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)	19.0	11.2	6.7	5.0	3.8	14.6	6.2	3.5	2.7	2.2	15.7	7.1	4.0	3.0	2.4	24.4	14.3	7.7	5.6	4.2

PSA Prepayment Assumption Rates

Distribution Date	Class KT					Class KV					Class KZ				
	0%	100%	236%	350%	500%	0%	100%	236%	350%	500%	0%	100%	236%	350%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	97	95	93	91	93	93	93	93	93	105	105	105	105	105
May 2027	97	92	85	80	72	85	85	85	85	85	109	109	109	109	109
May 2028	96	86	73	63	51	78	78	78	78	78	114	114	114	114	114
May 2029	95	79	61	49	35	69	69	69	69	69	120	120	120	120	120
May 2030	93	73	52	38	24	61	61	61	61	22	125	125	125	125	125
May 2031	91	68	44	29	17	52	52	52	52	0	131	131	131	131	96
May 2032	89	62	37	23	11	43	43	43	0	0	137	137	137	132	66
May 2033	88	57	31	18	8	33	33	33	0	0	143	143	143	102	45
May 2034	86	53	26	14	5	22	22	0	0	0	150	150	150	79	31
May 2035	83	48	22	10	4	12	12	0	0	0	157	157	125	60	21
May 2036	81	44	18	8	2	1	1	0	0	0	164	164	105	46	14
May 2037	79	40	15	6	2	0	0	0	0	0	164	164	87	36	10
May 2038	76	37	12	5	1	0	0	0	0	0	164	164	72	27	7
May 2039	73	33	10	4	1	0	0	0	0	0	164	164	60	21	4
May 2040	70	30	9	3	1	0	0	0	0	0	164	164	49	16	3
May 2041	67	27	7	2	0	0	0	0	0	0	164	156	41	12	2
May 2042	64	24	6	2	0	0	0	0	0	0	164	139	33	9	1
May 2043	61	21	5	1	0	0	0	0	0	0	164	124	27	7	1
May 2044	57	19	4	1	0	0	0	0	0	0	164	109	22	5	1
May 2045	53	16	3	1	0	0	0	0	0	0	164	96	17	4	0
May 2046	49	14	2	0	0	0	0	0	0	0	164	83	14	3	0
May 2047	44	12	2	0	0	0	0	0	0	0	164	71	11	2	0
May 2048	40	10	1	0	0	0	0	0	0	0	164	59	8	1	0
May 2049	35	8	1	0	0	0	0	0	0	0	164	49	6	1	0
May 2050	29	7	1	0	0	0	0	0	0	0	164	39	4	1	0
May 2051	24	5	1	0	0	0	0	0	0	0	137	30	3	0	0
May 2052	18	4	0	0	0	0	0	0	0	0	103	21	2	0	0
May 2053	12	2	0	0	0	0	0	0	0	0	67	13	1	0	0
May 2054	5	1	0	0	0	0	0	0	0	0	30	5	0	0	0
May 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	19.0	11.2	6.7	5.0	3.8	6.0	6.0	5.7	4.9	4.0	27.6	21.6	14.1	10.6	7.9

Security Group 12 PSA Prepayment Assumption Rates																				
Distribution Date	Class AQ					Class BQ					Class CQ					Class DQ				
	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	96	93	89	86	99	96	92	88	84	98	95	91	86	82	98	95	90	84	80
May 2027	97	90	79	67	57	97	89	77	63	53	97	87	74	58	47	96	85	70	52	39
May 2028	96	81	62	41	27	95	80	58	35	20	95	77	53	27	10	94	73	45	16	0
May 2029	94	74	47	22	8	94	71	42	14	0	93	67	35	4	0	92	62	24	0	0
May 2030	93	66	35	9	0	92	63	28	0	0	91	58	19	0	0	89	51	7	0	0
May 2031	91	59	25	0	0	90	55	17	0	0	89	49	7	0	0	87	41	0	0	0
May 2032	89	52	16	0	0	88	48	7	0	0	86	41	0	0	0	84	32	0	0	0
May 2033	87	46	9	0	0	85	41	0	0	0	84	33	0	0	0	81	23	0	0	0
May 2034	85	40	3	0	0	83	34	0	0	0	81	26	0	0	0	78	15	0	0	0
May 2035	82	35	0	0	0	80	28	0	0	0	78	19	0	0	0	74	7	0	0	0
May 2036	80	30	0	0	0	78	23	0	0	0	75	13	0	0	0	71	0	0	0	0
May 2037	77	25	0	0	0	75	17	0	0	0	71	7	0	0	0	67	0	0	0	0
May 2038	74	20	0	0	0	71	12	0	0	0	68	1	0	0	0	63	0	0	0	0
May 2039	71	16	0	0	0	68	7	0	0	0	64	0	0	0	0	58	0	0	0	0
May 2040	67	12	0	0	0	64	3	0	0	0	60	0	0	0	0	53	0	0	0	0
May 2041	64	8	0	0	0	60	0	0	0	0	55	0	0	0	0	48	0	0	0	0
May 2042	60	5	0	0	0	56	0	0	0	0	50	0	0	0	0	42	0	0	0	0
May 2043	56	1	0	0	0	51	0	0	0	0	45	0	0	0	0	36	0	0	0	0
May 2044	51	0	0	0	0	46	0	0	0	0	39	0	0	0	0	30	0	0	0	0
May 2045	46	0	0	0	0	41	0	0	0	0	34	0	0	0	0	23	0	0	0	0
May 2046	41	0	0	0	0	35	0	0	0	0	27	0	0	0	0	16	0	0	0	0
May 2047	36	0	0	0	0	29	0	0	0	0	20	0	0	0	0	8	0	0	0	0
May 2048	30	0	0	0	0	23	0	0	0	0	13	0	0	0	0	0	0	0	0	0
May 2049	24	0	0	0	0	16	0	0	0	0	5	0	0	0	0	0	0	0	0	0
May 2050	17	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2051	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2052	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 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)	17.7	8.1	4.2	2.8	2.3	16.8	7.2	3.7	2.5	2.1	15.7	6.3	3.3	2.3	1.9	14.4	5.4	2.9	2.0	1.7

PSA Prepayment Assumption Rates																				
Distribution Date	Class LT					Class MB					Class MC					Class MD				
	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2027	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2028	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	71
May 2029	100	100	100	100	100	100	100	100	100	82	100	100	100	100	0	100	100	100	27	0
May 2030	100	100	100	100	82	100	100	100	95	0	100	100	100	0	0	100	100	100	0	0
May 2031	100	100	100	97	52	100	100	100	0	0	100	100	100	0	0	100	100	49	0	0
May 2032	100	100	100	69	32	100	100	100	0	0	100	100	67	0	0	100	100	0	0	0
May 2033	100	100	100	50	20	100	100	96	0	0	100	100	0	0	0	100	100	0	0	0
May 2034	100	100	100	35	13	100	100	32	0	0	100	100	0	0	0	100	100	0	0	0
May 2035	100	100	92	25	8	100	100	0	0	0	100	100	0	0	0	100	100	0	0	0
May 2036	100	100	76	18	5	100	100	0	0	0	100	100	0	0	0	100	95	0	0	0
May 2037	100	100	62	13	3	100	100	0	0	0	100	100	0	0	0	100	51	0	0	0
May 2038	100	100	51	9	2	100	100	0	0	0	100	100	0	0	0	100	9	0	0	0
May 2039	100	100	41	6	1	100	100	0	0	0	100	67	0	0	0	100	0	0	0	0
May 2040	100	100	34	4	1	100	100	0	0	0	100	27	0	0	0	100	0	0	0	0
May 2041	100	100	27	3	0	100	89	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2042	100	100	22	2	0	100	51	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2043	100	100	18	1	0	100	16	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2044	100	93	14	1	0	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2045	100	82	11	1	0	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2046	100	71	9	0	0	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2047	100	61	7	0	0	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
May 2048	100	51	5	0	0	100	0	0	0	0	100	0	0	0	0	96	0	0	0	0
May 2049	100	42	4	0	0	100	0	0	0	0	100	0	0	0	0	38	0	0	0	0
May 2050	100	34	3	0	0	100	0	0	0	0	73	0	0	0	0	0	0	0	0	0
May 2051	100	26	2	0	0	100	0	0	0	0	1	0	0	0	0	0	0	0	0	0
May 2052	100	18	1	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2053	73	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2054	38	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 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)	28.7	23.5	14.3	8.9	6.7	26.6	17.1	8.7	5.4	4.2	25.3	14.4	7.3	4.6	3.6	23.8	12.0	6.0	3.9	3.1

Security Group 12 PSA Prepayment Assumption Rates																				
Distribution Date	Class TQ					Classes VF and VS					Class VL					Class ZL				
	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%	0%	100%	258%	450%	600%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2026	99	97	94	91	89	99	97	94	91	89	93	93	93	93	93	105	105	105	105	105
May 2027	98	92	83	73	66	98	92	83	73	66	86	86	86	86	86	110	110	110	110	110
May 2028	97	85	70	53	42	97	85	70	53	42	78	78	78	78	78	116	116	116	116	116
May 2029	95	79	58	38	26	95	79	58	38	26	70	70	70	70	70	122	122	122	122	122
May 2030	94	73	48	27	17	94	73	48	27	17	61	61	61	61	19	128	128	128	128	128
May 2031	93	67	40	20	10	93	67	40	20	10	52	52	52	45	0	135	135	135	135	89
May 2032	91	62	33	14	7	91	62	33	14	7	43	43	43	0	0	142	142	142	120	56
May 2033	89	57	27	10	4	89	57	27	10	4	33	33	33	0	0	149	149	149	86	35
May 2034	88	52	23	7	3	88	52	23	7	3	22	22	22	0	0	157	157	157	61	22
May 2035	86	48	19	5	2	86	48	19	5	2	11	11	0	0	0	165	165	159	44	14
May 2036	84	44	15	4	1	84	44	15	4	1	0	0	0	0	0	173	173	131	31	9
May 2037	82	40	13	3	1	82	40	13	3	1	0	0	0	0	0	173	173	107	22	5
May 2038	79	37	10	2	0	79	37	10	2	0	0	0	0	0	0	173	173	88	15	3
May 2039	77	33	8	1	0	77	33	8	1	0	0	0	0	0	0	173	173	72	11	2
May 2040	74	30	7	1	0	74	30	7	1	0	0	0	0	0	0	173	173	58	8	1
May 2041	71	27	6	1	0	71	27	6	1	0	0	0	0	0	0	173	173	47	5	1
May 2042	68	24	4	0	0	68	24	4	0	0	0	0	0	0	0	173	173	38	4	0
May 2043	65	21	4	0	0	65	21	4	0	0	0	0	0	0	0	173	173	30	3	0
May 2044	61	19	3	0	0	61	19	3	0	0	0	0	0	0	0	173	162	24	2	0
May 2045	57	17	2	0	0	57	17	2	0	0	0	0	0	0	0	173	142	19	1	0
May 2046	53	14	2	0	0	53	14	2	0	0	0	0	0	0	0	173	123	15	1	0
May 2047	49	12	1	0	0	49	12	1	0	0	0	0	0	0	0	173	105	11	1	0
May 2048	44	10	1	0	0	44	10	1	0	0	0	0	0	0	0	173	89	9	0	0
May 2049	39	9	1	0	0	39	9	1	0	0	0	0	0	0	0	173	73	6	0	0
May 2050	34	7	1	0	0	34	7	1	0	0	0	0	0	0	0	173	58	5	0	0
May 2051	28	5	0	0	0	28	5	0	0	0	0	0	0	0	0	173	45	3	0	0
May 2052	22	4	0	0	0	22	4	0	0	0	0	0	0	0	0	173	32	2	0	0
May 2053	15	2	0	0	0	15	2	0	0	0	0	0	0	0	0	127	19	1	0	0
May 2054	8	1	0	0	0	8	1	0	0	0	0	0	0	0	0	66	8	0	0	0
May 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	11.2	6.2	4.0	3.2	19.9	11.2	6.2	4.0	3.2	6.0	6.0	5.9	4.8	4.0	28.7	23.5	14.6	9.5	7.4

Security Group 13 PSA Prepayment Assumption Rates					
Distribution Date	Classes FN and SN				
	0%	100%	322%	500%	700%
Initial Percent	100	100	100	100	100
May 2026	99	98	95	92	90
May 2027	98	93	82	74	66
May 2028	97	86	66	52	39
May 2029	96	80	53	36	22
May 2030	95	74	42	25	13
May 2031	93	68	33	17	7
May 2032	92	63	26	12	4
May 2033	90	58	21	8	2
May 2034	89	53	16	6	1
May 2035	87	49	13	4	1
May 2036	85	45	10	3	0
May 2037	83	41	8	2	0
May 2038	80	37	6	1	0
May 2039	78	34	5	1	0
May 2040	75	31	4	1	0
May 2041	73	28	3	0	0
May 2042	70	25	2	0	0
May 2043	66	22	2	0	0
May 2044	63	20	1	0	0
May 2045	59	17	1	0	0
May 2046	55	15	1	0	0
May 2047	50	13	1	0	0
May 2048	46	11	0	0	0
May 2049	40	9	0	0	0
May 2050	35	7	0	0	0
May 2051	29	6	0	0	0
May 2052	22	4	0	0	0
May 2053	16	2	0	0	0
May 2054	8	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average					
Life (years)	20.2	11.4	5.4	3.9	3.0

Security Group 14 PSA Prepayment Assumption Rates					
Classes DF and DS					
Distribution Date	0%	100%	358%	600%	800%
Initial Percent	100	100	100	100	100
May 2026	99	98	94	91	88
May 2027	98	93	81	70	61
May 2028	97	86	63	45	33
May 2029	96	80	49	28	17
May 2030	95	74	38	18	9
May 2031	93	68	29	11	4
May 2032	92	63	23	7	2
May 2033	90	58	17	4	1
May 2034	89	53	13	3	1
May 2035	87	49	10	2	0
May 2036	85	45	8	1	0
May 2037	83	41	6	1	0
May 2038	80	37	5	0	0
May 2039	78	34	3	0	0
May 2040	75	31	3	0	0
May 2041	73	28	2	0	0
May 2042	70	25	1	0	0
May 2043	66	22	1	0	0
May 2044	63	20	1	0	0
May 2045	59	17	1	0	0
May 2046	55	15	0	0	0
May 2047	50	13	0	0	0
May 2048	46	11	0	0	0
May 2049	40	9	0	0	0
May 2050	35	7	0	0	0
May 2051	29	6	0	0	0
May 2052	22	4	0	0	0
May 2053	16	2	0	0	0
May 2054	8	1	0	0	0
May 2055	0	0	0	0	0
Weighted Average Life (years)	20.2	11.4	5.0	3.3	2.7

Security Group 15 PSA Prepayment Assumption Rates					
Classes IJ, JM, MF, MO and SX					
Distribution Date	0%	100%	368%	600%	800%
Initial Percent	100	100	100	100	100
May 2026	99	93	77	63	51
May 2027	98	86	59	40	26
May 2028	97	80	45	25	14
May 2029	96	74	35	16	7
May 2030	95	68	27	10	4
May 2031	94	63	20	6	2
May 2032	92	58	16	4	1
May 2033	91	53	12	2	0
May 2034	89	49	9	2	0
May 2035	88	44	7	1	0
May 2036	86	40	5	1	0
May 2037	84	37	4	0	0
May 2038	82	33	3	0	0
May 2039	79	30	2	0	0
May 2040	77	27	2	0	0
May 2041	74	24	1	0	0
May 2042	71	21	1	0	0
May 2043	68	18	1	0	0
May 2044	64	16	0	0	0
May 2045	60	14	0	0	0
May 2046	56	11	0	0	0
May 2047	52	9	0	0	0
May 2048	47	7	0	0	0
May 2049	42	6	0	0	0
May 2050	36	4	0	0	0
May 2051	30	2	0	0	0
May 2052	23	1	0	0	0
May 2053	16	0	0	0	0
May 2054	8	0	0	0	0
May 2055	0	0	0	0	0
Weighted Average Life (years)	20.5	10.2	3.8	2.2	1.5

Security Groups 5 and 15 PSA Prepayment Assumption Rates					
Distribution Date	Class S				
	0%	100%	368%	600%	800%
Initial Percent	100	100	100	100	100
May 2026	99	93	77	63	51
May 2027	98	86	59	40	26
May 2028	97	80	45	25	14
May 2029	96	74	35	16	7
May 2030	95	68	27	10	4
May 2031	94	63	20	6	2
May 2032	92	58	16	4	1
May 2033	91	53	12	2	0
May 2034	89	49	9	2	0
May 2035	88	44	7	1	0
May 2036	86	40	5	1	0
May 2037	84	37	4	0	0
May 2038	82	33	3	0	0
May 2039	79	30	2	0	0
May 2040	77	27	2	0	0
May 2041	74	24	1	0	0
May 2042	71	21	1	0	0
May 2043	68	18	1	0	0
May 2044	64	16	0	0	0
May 2045	60	14	0	0	0
May 2046	56	11	0	0	0
May 2047	52	9	0	0	0
May 2048	47	7	0	0	0
May 2049	42	6	0	0	0
May 2050	36	4	0	0	0
May 2051	30	2	0	0	0
May 2052	23	1	0	0	0
May 2053	16	0	0	0	0
May 2054	8	0	0	0	0
May 2055	0	0	0	0	0
Weighted Average Life (years)	20.5	10.2	3.8	2.2	1.5

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, Inverse Floating Rate or Toggle 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, Inverse Floating Rate and Toggle Classes

Low levels of 30-day Average SOFR can reduce the yield of the Floating Rate and, under certain circumstances, Toggle Classes. High levels of 30-day Average SOFR can significantly reduce the yield of the Inverse Floating Rate and, under certain circumstances, Toggle Classes. In addition, the Floating Rate and, under certain circumstances, Toggle Classes will not necessarily benefit from a higher yield at high levels of 30-day Average SOFR and certain Inverse Floating Rate Classes may not benefit from particularly low 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 and Toggle 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 and Toggle 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 SY to Prepayments Assumed Price 11.375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>295%</u>	<u>450%</u>	<u>600%</u>
3.34966%	27.7%	17.0%	8.3%	(0.5)%
4.34966%	17.7%	6.7%	(2.3)%	(11.5)%
5.69983%	3.9%	(7.5)%	(17.0)%	(26.6)%
7.05000% and above	**	**	**	**

SECURITY GROUP 2

Sensitivity of Class YS to Prepayments Assumed Price 1.40625%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>322%</u>	<u>500%</u>	<u>700%</u>
2.74000%	119.2%	110.4%	103.3%	95.1%
3.24000%	73.2%	63.6%	55.8%	46.9%
3.74000%	31.0%	19.9%	10.8%	0.3%
4.24000% and above	**	**	**	**

SECURITY GROUP 3

Sensitivity of Class SA to Prepayments Assumed Price 8.0625%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>258%</u>	<u>450%</u>	<u>600%</u>
3.35269%	25.2%	17.0%	6.6%	(1.7)%
4.35269%	11.0%	2.3%	(8.7)%	(17.7)%
5.07635%	0.1%	(8.9)%	(20.4)%	(29.9)%
5.80000% and above	**	**	**	**

Sensitivity of Class SB to Prepayments Assumed Price 93.875%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>258%</u>	<u>450%</u>	<u>600%</u>
3.35269%	7.1%	7.6%	8.1%	8.5%
4.35269%	4.4%	4.9%	5.5%	5.9%
5.07635%	2.5%	3.0%	3.6%	4.0%
5.80000% and above	0.6%	1.1%	1.7%	2.1%

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

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

SECURITY GROUP 4

Sensitivity of Class JS to Prepayments Assumed Price 3.03125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>				
	<u>100%</u>	<u>550%</u>	<u>1,040%</u>	<u>1,550%</u>	<u>2,100%</u>
3.35269%	89.9%	65.0%	35.3%	0.1%	(43.5)%
4.35269%	48.7%	22.9%	(8.3)%	(45.8)%	(88.5)%
5.10135%	20.0%	(7.2)%	(41.2)%	(83.4)%	**
5.85000% and above	**	**	**	**	**

SECURITY GROUP 5

Sensitivity of Class ES to Prepayments Assumed Price 2.78125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
3.35068%	62.7%	40.0%	18.2%	(2.5)%
4.35068%	21.7%	2.2%	(16.5)%	(34.3)%
4.75034%	5.7%	(12.5)%	(29.9)%	(46.7)%
5.15000% and above	**	**	**	**

Sensitivity of Class HT to Prepayments Assumed Price 0.15625%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
5.10000% and below	63.3%	40.6%	18.8%	(2.0)%
5.15000%	26.0%	6.1%	(12.8)%	(30.9)%
5.20000% and above	**	**	**	**

Sensitivity of Class MT to Prepayments Assumed Price 0.3125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
5.10000% and below	63.3%	40.6%	18.8%	(2.0)%
5.20000%	26.0%	6.1%	(12.8)%	(30.9)%
5.30000% 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 SE to Prepayments
Assumed Price 2.78125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
3.35068%	60.5%	37.9%	16.4%	(4.2)%
4.35068%	19.7%	0.3%	(18.1)%	(35.8)%
4.72534%	4.6%	(13.5)%	(30.8)%	(47.4)%
5.10000% and above	**	**	**	**

SECURITY GROUP 6

Sensitivity of Class WS to Prepayments
Assumed Price 1.609375%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>322%</u>	<u>500%</u>	<u>700%</u>
2.87602%	95.1%	86.0%	78.6%	70.1%
3.35068%	58.4%	48.4%	40.3%	30.9%
3.82534%	24.1%	12.7%	3.3%	(7.7)%
4.30000% and above	**	**	**	**

SECURITY GROUP 7

Sensitivity of Class IU to Prepayments
Assumed Price 22.375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>322%</u>	<u>500%</u>	<u>700%</u>
1.35068%	19.9%	8.3%	(1.4)%	(12.6)%
2.35068%	25.1%	13.7%	4.3%	(6.5)%
3.35068%	30.2%	19.2%	10.0%	(0.5)%
4.30000%	35.2%	24.4%	15.4%	5.2%
5.37500%	12.9%	0.9%	(9.1)%	(20.9)%
6.45000% and above	**	**	**	**

Sensitivity of Class MU to Prepayments
Assumed Price 100.375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>322%</u>	<u>500%</u>	<u>700%</u>
1.35068%	5.7%	5.7%	5.6%	5.6%
2.35068%	6.7%	6.7%	6.7%	6.6%
3.35068%	7.7%	7.7%	7.7%	7.6%
4.30000%	8.7%	8.7%	8.6%	8.6%
5.37500%	4.3%	4.3%	4.3%	4.3%
6.45000% and above	0.0%	0.0%	0.0%	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 OP to Prepayments
Assumed Price 78.0%

PSA Prepayment Assumption Rates			
100%	322%	500%	700%
2.3%	5.1%	7.2%	9.3%

Sensitivity of Class SW to Prepayments
Assumed Price 1.57421875%

30-day Average SOFR	PSA Prepayment Assumption Rates			
	100%	322%	500%	700%
2.87602%	97.7%	88.6%	81.2%	72.8%
3.35068%	60.0%	50.0%	41.9%	32.7%
3.82534%	24.9%	13.5%	4.1%	(6.8)%
4.30000% and above	**	**	**	**

SECURITY GROUPS 6 AND 7

Sensitivity of Class SG to Prepayments
Assumed Price 1.57421875%

30-day Average SOFR	PSA Prepayment Assumption Rates			
	100%	322%	500%	700%
2.87602%	97.7%	88.6%	81.2%	72.8%
3.35068%	60.0%	50.0%	41.9%	32.7%
3.82534%	24.9%	13.5%	4.1%	(6.8)%
4.30000% and above	**	**	**	**

SECURITY GROUP 8

Sensitivity of Class AS to Prepayments
Assumed Price 5.4375%*

30-day Average SOFR	PSA Prepayment Assumption Rates			
	100%	295%	450%	600%
3.35068%	27.5%	15.9%	6.3%	(3.5)%
4.35068%	6.8%	(5.0)%	(14.9)%	(25.0)%
4.75034%	(2.6)%	(14.3)%	(24.2)%	(34.3)%
5.15000% and above	**	**	**	**

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

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

SECURITY GROUP 9

Sensitivity of Class HS to Prepayments Assumed Price 11.3125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>295%</u>	<u>450%</u>	<u>600%</u>
3.35068%	27.8%	17.2%	8.5%	(0.3)%
4.35068%	17.8%	6.9%	(2.2)%	(11.3)%
5.70034%	3.9%	(7.4)%	(16.9)%	(26.5)%
7.05000% and above	**	**	**	**

SECURITY GROUPS 1 AND 9

Sensitivity of Class NS to Prepayments Assumed Price 11.3250625%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>295%</u>	<u>450%</u>	<u>600%</u>
3.35048%	27.8%	17.2%	8.4%	(0.3)%
4.35048%	17.8%	6.8%	(2.2)%	(11.3)%
5.70024%	3.9%	(7.4)%	(16.9)%	(26.5)%
7.05000% and above	**	**	**	**

SECURITY GROUP 10

Sensitivity of Class MJ to Prepayments Assumed Price 99.828125%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>295%</u>	<u>450%</u>	<u>600%</u>
1.34966%	5.4%	5.4%	5.5%	5.5%
2.34966%	6.4%	6.4%	6.5%	6.5%
3.34966%	7.4%	7.5%	7.5%	7.5%
4.30000%	8.4%	8.4%	8.4%	8.5%
5.67500%	4.2%	4.2%	4.3%	4.3%
7.05000% and above	0.1%	0.1%	0.2%	0.2%

* 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 SJ to Prepayments
Assumed Price 1.203125%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>295%</u>	<u>450%</u>	<u>600%</u>
2.87449%	134.1%	124.2%	116.1%	108.0%
3.34966%	82.1%	72.0%	63.7%	55.5%
3.82483%	34.9%	24.2%	15.3%	6.5%
4.30000% and above	**	**	**	**

SECURITY GROUP 11

Sensitivity of Class SK to Prepayments
Assumed Price 5.375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>236%</u>	<u>350%</u>	<u>500%</u>
3.34901%	27.7%	20.9%	15.1%	7.3%
4.34901%	6.4%	(1.1)%	(7.6)%	(16.4)%
4.72451%	(2.7)%	(10.4)%	(17.1)%	(26.2)%
5.10000% and above	**	**	**	**

SECURITY GROUP 12

Sensitivity of Class VS to Prepayments
Assumed Price 7.375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>258%</u>	<u>450%</u>	<u>600%</u>
3.348%	27.8%	19.6%	9.4%	1.2%
4.348%	12.3%	3.6%	(7.3)%	(16.3)%
5.049%	0.8%	(8.1)%	(19.7)%	(29.1)%
5.750% and above	**	**	**	**

SECURITY GROUP 13

Sensitivity of Class SN to Prepayments
Assumed Price 1.390625%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>322%</u>	<u>500%</u>	<u>700%</u>
2.75%	121.1%	113.0%	106.5%	99.0%
3.25%	74.4%	65.4%	58.1%	49.8%
3.75%	31.6%	20.9%	12.1%	2.1%
4.25% and above	**	**	**	**

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

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

SECURITY GROUP 14

Sensitivity of Class DS to Prepayments Assumed Price 1.1875%

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>358%</u>	<u>600%</u>	<u>800%</u>
2.7%	146.7%	137.7%	129.1%	121.9%
3.2%	89.9%	79.9%	70.3%	62.3%
3.7%	38.7%	26.7%	15.1%	5.4%
4.2% and above	**	**	**	**

SECURITY GROUP 15

Sensitivity of Class IJ to Prepayments Assumed Price 18.4375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
1.33128%	29.1%	9.0%	(10.2)%	(28.5)%
2.33128%	35.2%	14.6%	(5.0)%	(23.8)%
3.33128%	41.4%	20.3%	0.2%	(19.0)%
4.30000%	47.5%	26.0%	5.4%	(14.3)%
5.12000%	52.7%	30.8%	9.8%	(10.2)%
5.94000% and above	**	**	**	**

Sensitivity of Class JM to Prepayments Assumed Price 101.4375%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
1.33128%	6.3%	6.1%	5.9%	5.6%
2.33128%	7.4%	7.1%	6.8%	6.6%
3.33128%	8.4%	8.1%	7.8%	7.6%
4.30000%	9.3%	9.1%	8.8%	8.5%
5.12000%	10.2%	9.9%	9.6%	9.3%
5.94000% and above	(0.1)%	(0.2)%	(0.4)%	(0.6)%

Sensitivity of Class MO to Prepayments Assumed Price 83.0%

<u>PSA Prepayment Assumption Rates</u>			
<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
1.9%	5.5%	9.6%	13.9%

* 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 SX to Prepayments
Assumed Price 2.96875%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
3.33128%	58.6%	36.2%	14.8%	(5.7)%
4.33128%	20.4%	1.0%	(17.5)%	(35.2)%
4.74064%	5.0%	(13.2)%	(30.5)%	(47.2)%
5.15000% and above	**	**	**	**

SECURITY GROUPS 5 AND 15

Sensitivity of Class S to Prepayments
Assumed Price 2.96875%*

<u>30-day Average SOFR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>100%</u>	<u>368%</u>	<u>600%</u>	<u>800%</u>
3.33743%	58.3%	35.9%	14.5%	(5.9)%
4.33743%	20.2%	0.8%	(17.7)%	(35.4)%
4.74372%	4.9%	(13.3)%	(30.6)%	(47.3)%
5.15000% 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 Election

In the opinion of Cleary Gottlieb Steen & Hamilton LLP, the Trust will constitute a Single REMIC Series for United States federal income tax purposes.

Regular Securities

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

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

The prepayment assumption that should be used in determining the rates of accrual of OID, if any, on the Regular Securities (as described in “Yield, Maturity and Prepayment Considerations” in this Supplement) is as follows:

<u>Group(s)</u>	<u>PSA</u>
1, 8, 9 and 10	295%
2, 6, 7 and 13	322%
3 and 12	258%
4	1040%
5 and 15	368%
11	236%
14	358%

In the case of the Floating Rate and Toggle 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 R Securities will represent the beneficial ownership of the Residual Interest in the Trust 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 REMIC, and these requirements will continue until there are no Securities of any Class outstanding. 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 REMIC 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.

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) May 1, 2025 on the Fixed Rate Classes and (2) May 20, 2025 on the Floating Rate, Inverse Floating Rate and Toggle 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 the Original Class Principal Balance (or original Class Notional Balance) 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 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)

REMIC Securities		MX Securities						
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Balance or Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Group 3 Combination 1 FC	\$113,935,032	KF	\$113,935,032	PT	(5)	FLT	38385GRS0	May 2055
	\$245,000,000	FH HT	\$245,000,000 245,000,000	PT NTL(PT)	(5) (5)	FLT INV/IO	38385GRT8 38385GRU5	May 2055 May 2055
Combination 3 FE	\$245,000,000	FM MT	\$245,000,000 245,000,000	PT NTL(PT)	(5) (5)	FLT INV/IO	38385GRV3 38385GRW1	May 2055 May 2055
Security Group 7 Combination 4 MU	\$ 35,000,000	IU OP	\$ 35,000,000 35,000,000	NTL(PT) PT	(5) 0.00%	T/IO PO	38385GRX9 38385GRY7	April 2055 April 2055
Security Groups 6 and 7 Combination 5(6) SW WS	\$175,000,000 150,000,000	SG	\$325,000,000	NTL(PT)	(5)	INV/IO	38385GRZ4	April 2055
Security Groups 1, 8 and 9 Combination 6(6) HU HW HY	\$ 9,392,254 219,152,594 55,101,223	HA	\$283,646,071	SEQ	5.00%	FIX	38385GSA8	December 2049
Combination 7(6) HU HW HY UM UW UY	\$ 9,392,254 219,152,594 55,101,223 1,346,927 31,428,296 7,901,972	HB	\$324,323,266	SEQ	5.00%	FIX	38385GSB6	June 2051

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(6)								
HU	\$ 9,392,254	BH	\$324,323,266	SEQ	5.00%	FIX	38385GSC4	June 2051
HW	219,152,594							
HY	55,101,223							
UM	1,346,927							
UW	31,428,296							
UY	7,901,972							
Combination 9(6)								
VU	\$ 662,252	VH	\$ 20,000,000	SEQ/AD	5.00%	FIX	38385GSD2	May 2036
VW	15,452,538							
VY	3,885,210							
Combination 10(6)								
VU	\$ 1,133,196	HV	\$ 34,222,515	SEQ/AD	5.00%	FIX	38385GSE0	May 2036
VW	26,441,237							
VY	6,648,082							
Combination 11(6)								
ZU	\$ 2,465,371	HZ	\$ 74,454,219	SEQ	5.00%	FIX/Z	38385GSF7	May 2055
ZW	57,525,335							
ZY	14,463,513							
Security Groups 1 and 9								
Combination 12(6)								
HS	\$175,000,000	NS	\$219,000,000	NTL(PT)	(5)	INV/IO	38385GSG5	May 2055
SY	44,000,000							
Security Groups 1 and 10								
Combination 13(6)								
FV	\$ 75,000,000	FJ	\$119,000,000	PT	(5)	FLT	38385GSH3	May 2055
FY	44,000,000							
Security Group 11								
Combination 14								
KA	\$ 45,624,000	KB	\$ 51,426,000	SEQ	4.50%	FIX	38385GSJ9	April 2051
KM	5,802,000							

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 15								
KA	\$ 45,624,000	KT	\$ 71,736,271	PT	4.50%	FIX	38385GSK6	May 2055
KM	5,802,000							
KV	7,946,000							
KZ	12,364,271							
Security Group 12								
Combination 16								
DQ	\$194,321,000	TQ	\$349,596,416	PT	5.00%	FIX	38385GSL4	May 2055
MB	26,166,000							
MC	28,120,000							
MD	30,169,000							
VL	29,842,699							
ZL	40,977,717							
Combination 17								
DQ	\$194,321,000	CQ	\$224,490,000	SEQ	5.00%	FIX	38385GSM2	January 2050
MD	30,169,000							
Combination 18								
DQ	\$194,321,000	BQ	\$252,610,000	SEQ	5.00%	FIX	38385GSN0	June 2051
MC	28,120,000							
MD	30,169,000							
Combination 19								
DQ	\$194,321,000	AQ	\$278,776,000	SEQ	5.00%	FIX	38385GSP5	August 2052
MB	26,166,000							
MC	28,120,000							
MD	30,169,000							
Combination 20								
VL	\$ 29,842,699	LT	\$ 70,820,416	SEQ	5.00%	FIX	38385GSQ3	May 2055
ZL	40,977,717							
Security Group 15								
Combination 21								
JM	\$ 7,692,308	IJ	\$ 7,692,308	NTL(PT)	(5)	T/IO	38385GSR1	May 2055
		MO	7,692,308	PT	0.00%	PO	38385GSS9	May 2055

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 Groups 5 and 15								
Combination 22(6)								
ES	\$ 50,000,000	S	\$157,692,308	NTL(PT)	(5)	INV/IO	38385GST7	May 2055
SX	107,692,308							

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



\$2,836,109,428

**Government National
Mortgage Association**

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**Guaranteed REMIC
Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2025-083**

OFFERING CIRCULAR SUPPLEMENT
May 23, 2025

**J.P. Morgan
Mischler Financial Group, Inc.**