Offering Circular Supplement
(To Base Offering Circular dated July 1, 2023)

Ginnie Mae
Our Guaranty Matters

$310,549,890(1)
Government National Mortgage Association
GINNIE MAE®
Guaranteed HECM MBS REMIC Pass-Through Securities and MX Securities
Ginnie Mae REMIC Trust 2025-H17

The Securities

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

The Ginnie Mae Guaranty

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

The Trust and its Assets

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

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

See "Risk Factors" beginning on page S-14 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 August 29, 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(3)	Interest Rate	Principal Type(4)	Interest Type(4)	CUSIP Number	Final Distribution Date(5)
Security Group 1						
AI(2)	$146,672,724	(6)	NTL(HPT)	HWAC/IO/DLY	38384LTW9	August 2075
BF	35,000,000	(6)	HPT	FLT/HWAC/HZ	38384LTX7	August 2075
FA	91,672,724	(6)	HPT	FLT/HWAC/HZ	38384LTY5	August 2075
FB	20,000,000	(6)	HPT	FLT/HWAC/HZ	38384LTZ2	August 2075
Security Group 2						
AF	25,000,000	(6)	HPT	FLT/HWAC/HZ	38384LUA5	August 2075
IA(2)	25,000,000	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUB3	August 2075
Security Group 3						
BI(7)	89,413,609	(6)	NTL(SC/HPT)	HWAC/IO/DLY	38384LUC1	September 2073
Security Group 4						
CI(2)	13,848,397	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUD9	July 2075
FC	13,848,397	(6)	HPT	FLT/HWAC/HZ	38384LUE7	July 2075
Security Group 5						
CF	18,893,046	(6)	HPT	FLT/HWAC/HZ	38384LUF4	July 2075
IC(2)	18,893,046	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUG2	July 2075
Security Group 6						
DF	4,500,000	(6)	HPT	FLT/HWAC/HZ	38384LUH0	August 2075
DI(2)	42,500,000	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUJ6	August 2075
EF	5,000,000	(6)	HPT	FLT/HWAC/HZ	38384LUK3	August 2075
FD	30,000,000	(6)	HPT	FLT/HWAC/HZ	38384LUL1	August 2075
FE	3,000,000	(6)	HPT	FLT/HWAC/HZ	38384LUM9	August 2075
Security Group 7						
FG	18,537,807	(6)	HPT	FLT/HWAC/HZ	38384LUN7	August 2075
GI(2)	18,537,807	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUP2	August 2075
Security Group 8						
GF	5,000,000	(6)	HPT	FLT/HWAC/HZ	38384LUQ0	August 2075
IG(2)	5,000,000	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUR8	August 2075
Security Group 9						
FH	10,149,815	(6)	HPT	FLT/HWAC/HZ	38384LUS6	August 2075
HI(2)	10,149,815	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUT4	August 2075
Security Group 10						
HF	2,000,000	(6)	HPT	FLT/HWAC/HZ	38384LUU1	August 2075
IH(2)	2,000,000	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUV9	August 2075
Security Group 11						
FJ	15,390,246	(6)	HPT	FLT/HWAC/HZ	38384LUW7	August 2075
JI(2)	15,390,246	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUX5	August 2075
Security Group 12						
IJ(2)	6,856,994	(6)	NTL(HPT)	HWAC/IO/DLY	38384LUY3	August 2075
JF	6,856,994	(6)	HPT	FLT/HWAC/HZ	38384LUZ0	August 2075
Security Group 13						
BA	5,469,465	(6)	HSEQ	HWAC/HZ/DLY	38384LVA4	August 2075
BC	125,000	(6)	HSEQ	HWAC/HZ/DLY	38384LVB2	August 2075
Residuals						
RR	0	0.00%	NPR	NPR	38384LVC0	August 2075
RR1	0	0.00	NPR	NPR	38384LVD8	August 2075
RR2	0	0.00	NPR	NPR	38384LVE6	August 2075
RR3	0	0.00	NPR	NPR	38384LVF3	September 2073

(1) This amount includes the Class BI Deferred Interest Amount as of the Closing Date.

(2) These Securities may be exchanged for MX Securities described in Schedule I to this Supplement.

(3) 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.

(4) As defined under "Class Types" in Appendix I to the Base Offering Circular. The Class Notional Balance of each Notional Class will be either reduced or increased, as applicable, as shown under *"Terms Sheet — Notional Classes"* in this Supplement.

(5) *See "Yield, Maturity and Prepayment Considerations — Final Distribution Date" in this Supplement.*

(6) *See "Terms Sheet — Interest Rates" in this Supplement.*

(7) Class BI is entitled to receive the Class BI Deferred Interest Amount, which amount equals approximately $106,396 as of the Closing Date and which amount is not included in the balance set forth in the table above. *See "Terms Sheet — Deferred Interest Amount for Class BI" in this Supplement.*

Citigroup **Roberts & Ryan Investments Inc.**

The date of this Offering Circular Supplement is August 25, 2025.

AVAILABLE INFORMATION

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

- this Offering Circular Supplement (this "Supplement"),
- the Base Offering Circular,
- the HECM MBS Base Prospectus dated June 1, 2014 or July 1, 2023, as applicable (the "HECM MBS Base Prospectus"),
- each HECM MBS Prospectus Supplement relating to the HECM MBS (the "HECM MBS Prospectus Supplements," together with the HECM MBS Base Prospectus, the "HECM MBS Disclosure Documents") and
- in the case of the Group 3 Securities, the disclosure documents relating to the Underlying Certificates (the "Underlying Certificate Disclosure Documents").

The Base Offering Circular, the HECM MBS Disclosure Documents, and the Underlying Certificate Disclosure Documents are 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. In addition, you can obtain copies of any other document listed above by contacting BNY Mellon at the telephone number listed above.

Unless otherwise specifically defined herein, 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: Citigroup Global Markets Inc.

Co-Sponsor: Roberts & Ryan Investments Inc.

Trustee: U.S. Bank National Association

Tax Administrator: The Trustee

Closing Date: August 29, 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 September 2025.

Trust Assets:

Trust Asset Group or Subgroup(1)	Trust Asset Type(2)	HECM MBS or Underlying Certificate Principal or Notional Balance	HECM MBS Rate(3)	Original Term to Maturity (in years)	Interest Rates or Approximate Weighted Average Margins of Participations(4)
1	Ginnie Mae II	$146,672,724	(5)	50	0.890% to 2.390%
2	Ginnie Mae II	25,000,000	(5)	50	1.640% to 2.390%
3A	Underlying Certificate	13,081,963	(6)	(6)	(6)
3B	Underlying Certificate	11,943,925	(6)	(6)	(6)
3C	Underlying Certificate	11,194,498	(6)	(6)	(6)
3D	Underlying Certificate	16,020,696	(6)	(6)	(6)
3E	Underlying Certificate	23,309,258	(6)	(6)	(6)
3F	Underlying Certificate	13,863,269	(6)	(6)	(6)
4	Ginnie Mae II	13,848,397	(5)	50	1.459% to 2.178%
5	Ginnie Mae II	18,893,046	(5)	50	1.515% to 2.390%
6	Ginnie Mae II	42,500,000	(5)	50	1.372% to 2.630%
7	Ginnie Mae II	18,537,807	(5)	50	1.447% to 2.310%
8	Ginnie Mae II	5,000,000	(5)	50	1.509% to 2.048%
9	Ginnie Mae II	10,149,815	(5)	50	1.515% to 2.310%
10	Ginnie Mae II	2,000,000	(5)	50	1.372% to 2.630%
11	Ginnie Mae II	15,390,246	(5)	50	1.390% to 2.630%
12	Ginnie Mae II	6,856,994	(5)	50	1.509% to 2.078%
13	Ginnie Mae II	5,594,465	(3)	50	2.140% to 8.140%

(1) The Group 3 Trust Assets consist of the enumerated subgroups (each, a "Subgroup").

(2) The Group 1, 2 and 4 through 13 Trust Assets are HECM MBS backed by participation interests (each, a "Participation") in advances made to borrowers and related amounts in respect of home equity conversion mortgage loans ("HECMs") insured by FHA. *See "The Trust Assets — The Participations and the HECMs" in this Supplement.* Certain additional information regarding the HECM MBS, including related pool numbers, is set forth in Exhibit A to this Supplement.

(3) The HECM MBS Rate for each Group 1, 2 and 4 through 13 Trust Asset is the weighted average coupon of its related Participation interest rates ("WACR"). WACR constitutes the Weighted Average Coupon Rate for purposes of this Supplement. *See "The Trust Assets — The Trust MBS" in this Supplement.*

(4) For Groups 1, 2 and 4 through 12, reflects the range of approximate weighted average margins on the Participations (net of the related Servicing Fee Margin) underlying the related HECM MBS pools. For Group 13, reflects the range of interest rates of the Participations (net of the related Servicing Fee Margin) underlying the related HECM MBS pools at issuance.

(5) The applicable index for each of the Group 1, 2, 4, 5, 6, 7, 8, 9, 10, 11 and 12 Trust Assets is one-year CMT ("One-Year CMT"). The actual HECM lifetime caps on interest rate adjustments may limit whether the HECM MBS Rate for a particular Group 1, 2, 4, 5, 6, 7, 8, 9, 10, 11 or 12 Trust Asset remains at One-Year CMT (as determined pursuant to the HECM loan documents) plus the applicable margin. *See "The Trust Assets — The Trust MBS" and "Risk Factors — Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 12 securities" in this Supplement.*

(6) Certain information regarding the Underlying Certificate is set forth in Exhibits D and E to this Supplement.

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 the MX Classes, payments on each Group will be based solely on payments on the Trust Asset Group with the same numerical designation.

Assumed Characteristics of the HECMs and the Participations Underlying the Group 1, 2 and 4 through 13 Trust Assets: The assumed characteristics of the HECMs and the Participations underlying the Group 1, 2 and 4 through 13 Trust Assets are identified in Exhibit A to this Supplement. The assumed characteristics may differ, perhaps significantly, from the characteristics of the HECMs and the related Participations as of the date of issuance of the related HECM MBS, which characteristics are identified in the related HECM MBS Prospectus Supplement. There can be no assurance that the actual characteristics of the HECMs and the Participations underlying the Group 1, 2 and 4 through 13 Trust Assets will be the same as the assumed characteristics identified in Exhibit A to this Supplement.

Assumed Characteristics of the HECMs and the Participations Underlying the Group 3 Underlying Certificates: The assumed characteristics of the HECMs and the Participations underlying the Underlying Certificates are identified in the respective updated Exhibit A for the Underlying Certificates (the "Updated Exhibit A") in Exhibit E to this Supplement. The assumed characteristics may differ, perhaps significantly, from the characteristics of the HECMs and the related Participations as of the date of issuance of the related HECM MBS, which characteristics are identified in the related HECM MBS Prospectus Supplement. There can be no assurance that the actual characteristics of the HECMs and the Participations underlying the Underlying Certificates will be the same as the assumed characteristics identified in the Updated Exhibit A in Exhibit E to 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 Regular and MX Class. *See "Description of the Securities — Form of Securities" in this Supplement.*

Interest Rates: The Floating Rate Classes will bear interest at per annum rates based on a 30-day compounded average of the Secured Overnight Financing Rate ("SOFR") (hereinafter referred to as "30-day Average SOFR") as follows:

Class	Interest Rate Formula(1)	Initial Interest Rate(2)	Minimum Rate(3)	Maximum Rate(4)	Delay (in days)	30-day Average SOFR for Minimum Interest Rate
Security Group 1						
BF	30-day Average SOFR + 0.80%	5.14713%	0.80000%	(4)	0	0.00000%
FA	30-day Average SOFR + 0.90%	5.24713%	0.90000%	(4)	0	0.00000%
FB	30-day Average SOFR + 0.80%	5.14713%	0.80000%	(4)	0	0.00000%
Security Group 2						
AF	30-day Average SOFR + 0.95%	5.28601%	0.95000%	(4)	0	0.00000%
Security Group 4						
FC	30-day Average SOFR + 0.80%	5.14730%	0.80000%	(4)	0	0.00000%
Security Group 5						
CF	30-day Average SOFR + 0.80%	5.14730%	0.80000%	(4)	0	0.00000%
Security Group 6						
DF	30-day Average SOFR + 0.75%	5.09530%	0.75000%	(4)	0	0.00000%
EF	30-day Average SOFR + 0.85%	5.19270%	0.85000%	(4)	0	0.00000%
FD	30-day Average SOFR + 0.72%	5.05630%	0.72000%	(4)	0	0.00000%
FE	30-day Average SOFR + 0.70%	5.04530%	0.70000%	(4)	0	0.00000%
Security Group 7						
FG	30-day Average SOFR + 0.80%	5.13560%	0.80000%	(4)	0	0.00000%
Security Group 8						
GF	30-day Average SOFR + 0.72%	5.05600%	0.72000%	(4)	0	0.00000%
Security Group 9						
FH	30-day Average SOFR + 0.80%	5.13600%	0.80000%	(4)	0	0.00000%
Security Group 10						
HF	30-day Average SOFR + 0.80%	5.13660%	0.80000%	(4)	0	0.00000%
Security Group 11						
FJ	30-day Average SOFR + 0.80%	5.14270%	0.80000%	(4)	0	0.00000%
Security Group 12						
JF	30-day Average SOFR + 0.80%	5.14270%	0.80000%	(4)	0	0.00000%

(1) 30-day Average SOFR will be established as described under "Description of the Securities — Interest Distributions — Floating Rate Classes" in this Supplement.

(2) The initial Interest Rate will be in effect during the first Accrual Period; the Interest Rate for each Floating Rate Class will adjust monthly thereafter.

(3) The minimum rate for any Accrual Period will be the lesser of (i) the rate indicated in this table under the heading "Minimum Rate" and (ii) the WACR for the related Trust Asset Group.

(4) The maximum rate for any Accrual Period will be the WACR for the related Trust Asset Group. *See "Risk Factors — The maximum rate on each floating rate class could limit the amount of interest that accrues on such class" in this Supplement.*

Each of the Floating Rate Classes will bear interest during each Accrual Period at a per annum rate equal to the lesser of the related maximum rate and the result based on the related interest rate formula described above.

The approximate initial Interest Rates for the Interest Only Classes and Classes BA and BC are set forth in the table below.

Class	Approximate Initial Interest Rate(1)
Security Group 1	
AI	0.51493%
Security Group 2	
IA	0.62715%
Security Groups 1 and 2	
IB(2)	0.53127%
Security Group 3	

Class	Approximate Initial Interest Rate(1)
BI	1.97106%
Security Group 4	
CI	0.86221%
Security Group 5	
IC	0.76269%
Security Group 6	
DI	0.80258%
Security Groups 4, 5 and 6	
EI(2)	0.80354%
Security Group 7	
GI	0.76857%
Security Group 8	
IG	0.78650%
Security Group 9	
HI	0.70820%
Security Group 10	
IH	0.57800%
Security Group 11	
JI	0.66063%
Security Group 12	
IJ	0.69490%
Security Groups 4, 5, 6, 7, 8, 9, 10, 11 and 12	
ID(2)	0.76527%
Security Groups 7, 8, 9, 10, 11 and 12	
IE(2)	0.71557%
Security Group 13	
BA	4.45879%
BC	4.45879%

(1) The approximate initial Interest Rates for the Classes set forth in the table above (other than Class BI) were calculated using the assumed characteristics of the Group 1, 2 and 4 through 13 HECMs and the Participations underlying the related Group 1, 2 and 4 through 13 Trust Assets set forth in Exhibit A, which are provided by the Sponsor as of August 1, 2025. The approximate initial Interest Rate for Class BI was calculated using the assumed characteristics of the Group 3 Underlying Certificates and the Group 3 HECMs and the Participations underlying the Group 3 Trust Assets set forth in Exhibit E, which are provided by the Sponsor as of August 1, 2025. The assumed characteristics include rounded weighted average gross interest rates on the HECMs related to the Participations backing the Trust Assets. The actual initial Interest Rates for such Classes will be calculated based on the interest that accrues on each HECM, aggregated and then rounded to a different level of precision. Therefore the actual initial Interest Rates for such Classes may differ from the approximate initial Interest Rates set forth herein. On or about the first Distribution Date, investors can obtain the actual initial Interest Rates for such Classes for the related Accrual Period from the Trustee's website, www.usbank.com/abs.

(2) MX Class.

For purposes of this Supplement, the term "Underlying Certificate WACR" means the weighted average of the interest rates of the Underlying Certificates included in the related Trust Asset Group, weighted based on the outstanding notional balance of each Underlying Certificate for the related Distribution Date (before giving effect to any payments on such Distribution Date) for the related Trust Asset Group.

Each of Classes BA, BC and BI is an HWAC Class that will bear interest during each Accrual Period at a per annum rate equal to the WACR or Underlying Certificate WACR of the related Trust Assets.

Each of Classes EI, IB, ID and IE is an MX Class that is an HWAC Class that will accrue interest during each Accrual Period at an equivalent annualized rate derived by aggregating the accrued interest on its related REMIC Classes for such Accrual Period expressed as a percentage of its outstanding notional balance for such Accrual Period.

Interest Rate for each Interest Only Class (other than Class BI and the MX Classes): For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the excess, if any, of (I) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the related Trust Asset Group over (II) the sum of the Interest Accrual Amounts for all related Principal Bearing Classes for such Distribution Date, divided by (b) the sum of the Class Principal Balances of the related Stripped Principal Bearing Classes and the Deferred Interest Amount of the related Interest Only Class as of the related Record Date for such Interest Only Class.

Interest Rate for Classes BA, BC and BI: For any Distribution Date, a per annum rate equal to the product of (i) 12 multiplied by (ii) the quotient of (a) the interest accrued for the Accrual Period immediately preceding such Distribution Date on the related Trust Asset Group, divided by (b) the outstanding principal balance or notional balance of the related Trust Asset Group as of the related Record Date for such Class.

Distributions: On each Distribution Date, the following distributions will be made to the related Securities:

SECURITY GROUP 1

The Group 1 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to AI, BF, FA and FB, pro rata based on their respective Interest Accrual Amounts, up to the Class AI Interest Accrual Amount, the Class BF Interest Accrual Amount, the Class FA Interest Accrual Amount and the Class FB Interest Accrual Amount for such Distribution Date

2. Concurrently, to BF, FA and FB, pro rata based on their respective Class Principal Balances, in reduction of their Class Principal Balances, up to the amount of the Group 1 Principal Distribution Amount for such Distribution Date, until retired

3. To AI, until the Class AI Deferred Interest Amount is reduced to zero

SECURITY GROUP 2

The Group 2 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to AF and IA, pro rata based on their respective Interest Accrual Amounts, up to the Class AF Interest Accrual Amount and the Class IA Interest Accrual Amount for such Distribution Date

2. To AF, in reduction of its Class Principal Balance, up to the amount of the Class AF Principal Distribution Amount for such Distribution Date, until retired

3. To IA, until the Class IA Deferred Interest Amount is reduced to zero

SECURITY GROUP 3

The Group 3 Available Distribution Amount will be allocated in the following order of priority:

1. To BI, up to the Class BI Interest Accrual Amount for such Distribution Date

2. To BI, until the Class BI Deferred Interest Amount is reduced to zero

SECURITY GROUP 4

The Group 4 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to CI and FC, pro rata based on their respective Interest Accrual Amounts, up to the Class CI Interest Accrual Amount and the Class FC Interest Accrual Amount for such Distribution Date

2. To FC, in reduction of its Class Principal Balance, up to the amount of the Class FC Principal Distribution Amount for such Distribution Date, until retired

3. To CI, until the Class CI Deferred Interest Amount is reduced to zero

SECURITY GROUP 5

The Group 5 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to CF and IC, pro rata based on their respective Interest Accrual Amounts, up to the Class CF Interest Accrual Amount and the Class IC Interest Accrual Amount for such Distribution Date

2. To CF, in reduction of its Class Principal Balance, up to the amount of the Class CF Principal Distribution Amount for such Distribution Date, until retired

3. To IC, until the Class IC Deferred Interest Amount is reduced to zero

SECURITY GROUP 6

The Group 6 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to DF, DI, EF, FD and FE, pro rata based on their respective Interest Accrual Amounts, up to the Class DF Interest Accrual Amount, the Class DI Interest Accrual Amount, the Class EF Interest Accrual Amount, the Class FD Interest Accrual Amount and the Class FE Interest Accrual Amount for such Distribution Date

2. Concurrently, to DF, EF, FD and FE, pro rata based on their respective Class Principal Balances, in reduction of their Class Principal Balances, up to the amount of the Group 6 Principal Distribution Amount for such Distribution Date, until retired

3. To DI, until the Class DI Deferred Interest Amount is reduced to zero

SECURITY GROUP 7

The Group 7 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to FG and GI, pro rata based on their respective Interest Accrual Amounts, up to the Class FG Interest Accrual Amount and the Class GI Interest Accrual Amount for such Distribution Date

2. To FG, in reduction of its Class Principal Balance, up to the amount of the Class FG Principal Distribution Amount for such Distribution Date, until retired

3. To GI, until the Class GI Deferred Interest Amount is reduced to zero

SECURITY GROUP 8

The Group 8 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to GF and IG, pro rata based on their respective Interest Accrual Amounts, up to the Class GF Interest Accrual Amount and the Class IG Interest Accrual Amount for such Distribution Date

2. To GF, in reduction of its Class Principal Balance, up to the amount of the Class GF Principal Distribution Amount for such Distribution Date, until retired

3. To IG, until the Class IG Deferred Interest Amount is reduced to zero

SECURITY GROUP 9

The Group 9 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to FH and HI, pro rata based on their respective Interest Accrual Amounts, up to the Class FH Interest Accrual Amount and the Class HI Interest Accrual Amount for such Distribution Date

2. To FH, in reduction of its Class Principal Balance, up to the amount of the Class FH Principal Distribution Amount for such Distribution Date, until retired

3. To HI, until the Class HI Deferred Interest Amount is reduced to zero

SECURITY GROUP 10

The Group 10 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to HF and IH, pro rata based on their respective Interest Accrual Amounts, up to the Class HF Interest Accrual Amount and the Class IH Interest Accrual Amount for such Distribution Date

2. To HF, in reduction of its Class Principal Balance, up to the amount of the Class HF Principal Distribution Amount for such Distribution Date, until retired

3. To IH, until the Class IH Deferred Interest Amount is reduced to zero

SECURITY GROUP 11

The Group 11 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to FJ and JI, pro rata based on their respective Interest Accrual Amounts, up to the Class FJ Interest Accrual Amount and the Class JI Interest Accrual Amount for such Distribution Date

2. To FJ, in reduction of its Class Principal Balance, up to the amount of the Class FJ Principal Distribution Amount for such Distribution Date, until retired

3. To JI, until the Class JI Deferred Interest Amount is reduced to zero

SECURITY GROUP 12

The Group 12 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to IJ and JF, pro rata based on their respective Interest Accrual Amounts, up to the Class IJ Interest Accrual Amount and the Class JF Interest Accrual Amount for such Distribution Date

2. To JF, in reduction of its Class Principal Balance, up to the amount of the Class JF Principal Distribution Amount for such Distribution Date, until retired

3. To IJ, until the Class IJ Deferred Interest Amount is reduced to zero

SECURITY GROUP 13

The Group 13 Available Distribution Amount will be allocated in the following order of priority:

1. Concurrently, to BA and BC, pro rata based on their respective Interest Accrual Amounts, up to the Class BA Interest Accrual Amount and the Class BC Interest Accrual Amount for such Distribution Date

2. To BA, in reduction of its Class Principal Balance, until retired

3. To BC, in reduction of its Class Principal Balance, until retired

Available Distribution Amount: For each of Security Groups 1, 2 and 4 through 13, with respect to each Distribution Date, the excess, if any, of (a) the sum of (i) the product of (A) the original principal amount of the related Group HECM MBS and (B) the Certificate Factor or Calculated Certificate Factor, as applicable, for the preceding Distribution Date and (ii) the interest accrued with respect to such HECM MBS for the related Accrual Period over (b) the product of (i) the original principal amount of such HECM MBS and (ii) the Certificate Factor or Calculated Certificate Factor, as applicable, for the current Distribution Date. For Security Group 3, the amount received in respect of the Group 3 Trust Assets on such Distribution Date.

For purposes of the definitions herein, the following Security and Trust Asset Groups and Classes are related and categorized as follows:

			Principal Bearing Classes	
Security Group	**Trust Asset Group**	**Interest Only Classes**	**Stripped Principal Bearing Classes**	**Other Principal Bearing Classes**
1	1	AI	BF, FA, FB	N/A
2	2	IA	AF	N/A
3	3	BI	N/A	N/A
4	4	CI	FC	N/A
5	5	IC	CF	N/A
6	6	DI	DF, EF, FD, FE	N/A
7	7	GI	FG	N/A
8	8	IG	GF	N/A
9	9	HI	FH	N/A
10	10	IH	HF	N/A
11	11	JI	FJ	N/A
12	12	IJ	JF	N/A
13	13	N/A	N/A	BA, BC

Deferred Interest Amount for each Interest Only Class (other than Class BI and the MX Classes): With respect to any Distribution Date, the excess, if any, of (i) the sum of all Interest Accrual Amounts for such Interest Only Class for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of such Class on all prior Distribution Dates plus (b) the amount distributed as an Interest Accrual Amount in respect of such Class on such Distribution Date, as specified for the related Security Group in "Terms Sheet — Distributions" in this Supplement. On or about each Distribution Date, the Deferred Interest Amount is available on reports published by the Trustee on its website, www.usbank.com/abs.

Deferred Interest Amount for Class BI: As of the Closing Date, equals approximately $106,396, which represents the sum of the deferred interest amounts of the Underlying Certificates in Trust Asset Group 3. With respect to any Distribution Date after the Closing Date, the excess, if any, of (i) the sum of the Class BI Deferred Interest Amount as of the Closing Date plus all Interest Accrual Amounts for such Interest Only Class for each Accrual Period ending before such Distribution Date over (ii) the sum of (a) all amounts distributed in respect of such Class on all prior Distribution Dates plus (b) the amount distributed as an Interest Accrual Amount in respect of such Class on such Distribution Date, as specified for the related Security Group in "Terms Sheet — Distributions" in this Supplement. On or about each Distribution Date, the Deferred Interest Amount is available on reports published by the Trustee on its website, www.usbank.com/abs.

Deferred Interest Amount for Classes EI, IB, ID and IE: With respect to any Distribution Date, the sum of the Deferred Interest Amounts for the related REMIC Classes shown on Schedule I to this Supplement.

Interest Accrual Amount for each Interest Only Class (other than the MX Classes): For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Notional Balance of such Class as of the related Record Date.

Interest Accrual Amount for Classes EI, IB, ID and IE: For any Distribution Date, the sum of the Interest Accrual Amounts for the related REMIC Classes shown on Schedule I to this Supplement.

Interest Accrual Amount for Principal Bearing Classes: For any Distribution Date, interest accrued during the related Accrual Period for such Distribution Date at the related Interest Rate on the Class Principal Balance of such Class as of the related Record Date.

Principal Distribution Amount for each Stripped Principal Bearing Class (other than Classes BF, DF, EF, FA, FB, FD and FE): For any Distribution Date, the product of (i) the excess, if any, of (a) the related Group Available Distribution Amount for such Distribution Date over (b) the sum of the Interest Accrual Amount for the Stripped Principal Bearing Class and the Interest Accrual Amount for the related Interest Only Class for such Distribution Date, and (ii) the quotient of (a) the Class Principal Balance of the Stripped Principal Bearing Class as of the related Record Date divided by (b) the sum of (x) the Class Principal Balance of the Stripped Principal Bearing Class as of the related Record Date and (y) the Deferred Interest Amount of the related Interest Only Class as of the related Record Date.

Principal Distribution Amount for Groups 1 and 6 Trust Assets: For any Distribution Date, the product of (i) the excess, if any, of (a) the related Group Available Distribution Amount for such Distribution Date over (b) the sum of the Interest Accrual Amounts for all related Principal Bearing Classes and the Interest Accrual Amount for the related Interest Only Class for such Distribution Date, and (ii) the quotient of (a) the sum of the Class Principal Balances of all related Principal Bearing Classes as of the related Record Date divided by (b) the sum of (x) the Class Principal Balances of all related Principal Bearing Classes as of the related Record Date and (y) the Deferred Interest Amount of the related Interest Only Class as of the related Record Date.

Notional Classes: The Notional Classes will not receive distributions of principal based on their Class Notional Balances 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 or increases to that extent with, the outstanding principal balance or notional balance of the related Trust Asset Group or Groups indicated:

Class	Original Class Notional Balance	Represents
Security Group 1		
AI	$146,672,724	100% of the Group 1 Trust Assets
Security Group 2		
IA	25,000,000	100% of the Group 2 Trust Assets
Security Groups 1 and 2		
IB	171,672,724	100% of the Group 1 Trust Assets and the Group 2 Trust Assets (in the aggregate)
Security Group 3		
BI	89,413,609	100% of the Group 3 Trust Assets
Security Group 4		
CI	13,848,397	100% of the Group 4 Trust Assets
Security Group 5		
IC	18,893,046	100% of the Group 5 Trust Assets
Security Group 6		
DI	42,500,000	100% of the Group 6 Trust Assets
Security Groups 4, 5 and 6		
EI	75,241,443	100% of the Group 4 Trust Assets, the Group 5 Trust Assets and the Group 6 Trust Assets (in the aggregate)
Security Group 7		
GI	18,537,807	100% of the Group 7 Trust Assets
Security Group 8		
IG	5,000,000	100% of the Group 8 Trust Assets
Security Group 9		
HI	10,149,815	100% of the Group 9 Trust Assets
Security Group 10		
IH	2,000,000	100% of the Group 10 Trust Assets
Security Group 11		
JI	15,390,246	100% of the Group 11 Trust Assets

Class	Original Class Notional Balance	Represents
Security Group 12		
IJ	$ 6,856,994	100% of the Group 12 Trust Assets
Security Groups 4, 5, 6, 7, 8, 9, 10, 11 and 12		
ID	133,176,305	100% of the Group 4 Trust Assets, the Group 5 Trust Assets, the Group 6 Trust Assets, the Group 7 Trust Assets, the Group 8 Trust Assets, the Group 9 Trust Assets, the Group 10 Trust Assets, the Group 11 Trust Assets and the Group 12 Trust Assets (in the aggregate)
Security Groups 7, 8, 9, 10, 11 and 12		
IE	57,934,862	100% of the Group 7 Trust Assets, the Group 8 Trust Assets, the Group 9 Trust Assets, the Group 10 Trust Assets, the Group 11 Trust Assets and the Group 12 Trust Assets (in the aggregate)

Tax Status: Double REMIC Series as to each of the following Groups of Trust Assets and related Trust REMICs:

Trust Assets	Trust REMIC
Group 1 Trust Assets	Group 1 Pooling REMIC and Group 1 Issuing REMIC
Group 2 Trust Assets	Group 2 Pooling REMIC and Group 2 Issuing REMIC
Group 3 Trust Assets	Group 3 Pooling REMIC and Group 3 Issuing REMIC
Group 4 through 13 Trust Assets	Group 4 through 13 Pooling REMIC and Group 4 through 13 Issuing REMIC

Separate REMIC elections will be made as to each of the Trust REMICs identified above. *See "Certain United States Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.*

Regular and Residual Classes: Classes RR, RR1, RR2 and RR3 are Residual Classes. Each of the Residual Classes represents the Residual Interest of the related Trust REMICs, as described under "Certain United States Federal Income Taxes — Residual Securities" in this Supplement. All other Classes of REMIC Securities are Regular Classes. *See "Certain United States Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.*

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 HECMs related to the participations underlying the trust assets 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 HECMs related to the participations underlying the trust assets. Any historical data regarding mortgage loan prepayment rates may not be indicative of the rate of future prepayments on the related HECMs, and no assurances can be given about the rates at which the related HECMs will prepay. We expect the rate of principal payments on the HECMs related to the participations underlying the trust assets to vary. Borrowers generally may prepay their HECMs at any time without penalty.

In addition to voluntary prepayments, HECMs can be prepaid as a result of governmental mortgage insurance claim payments, loss mitigation arrangements, repurchases or liquidations of defaulted HECMs. Although under certain circumstances Ginnie Mae issuers have the option to repurchase defaulted HECMs from the related pool underlying a Ginnie Mae HECM MBS certificate, they are not obligated to do so. Defaulted HECMs that remain in pools backing Ginnie Mae HECM 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 related HECMs. Any such event may damage the related mortgaged properties that secure the HECMs 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 HECMs in such areas resulting in prepayments on the HECMs related to the participations underlying the trust assets due to governmental mortgage insurance claim payments, loss mitigation arrangements, repurchases or liquidations of defaulted HECMs. Insurance payments on damaged or destroyed homes may also lead to prepayments on the related HECMs. 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 HECMs from the related pool underlying a Ginnie Mae MBS certificate, even if such HECMs 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 HECMs and the resulting effect on the timing or rate of principal payments on your securities.

It is uncertain when payments will be made in respect of securities backed by HECM MBS. The rate of voluntary prepayments and the occurrence of maturity events and Ginnie Mae issuer purchase events with respect to HECMs are uncertain. A borrower may prepay in whole or in part the outstanding balance of a HECM at any time without penalty, including any accrued interest thereon. No interest or principal is required to be paid by the borrower, however, until maturity, which generally occurs upon the occurrence of a maturity event, which may be deferred under certain circumstances. A Ginnie Mae issuer of a HECM MBS is obligated to purchase, under certain circumstances, all participations related to a HECM.

It is uncertain when any amounts might be paid on securities backed by HECM MBS because it is uncertain (i) whether a HECM borrower will choose to prepay amounts advanced in whole or in part, (ii) when any maturity event might occur, whether that maturity event will be deferred and, if so, the extent of the deferral, and (iii) when any Ginnie Mae issuer purchase event might occur, and thus the yields on and weighted average lives of securities backed by HECM MBS may differ substantially from an investor's expectations. *See "Risk Factors" and "Prepayment and Yield Considerations" in the HECM MBS Base Prospectus and "Yield, Maturity and Prepayment Considerations" in this supplement.*

From time to time FHA and the residential mortgage industry make changes to the requirements, procedures and related fees for originating, refinancing and servicing HECMs. Any of these changes may result in HECM MBS backed by participations related to HECMs subject to different underwriting or servicing requirements or procedures. Such changes may impact borrower prepayment, delinquency, refinance and mortgage insurance claim rates and may influence the decision by a Ginnie Mae issuer whether to exercise any optional Ginnie Mae issuer purchase event.

The enforceability of some HECM maturity event clauses may be uncertain. HECMs contain clauses defining maturity events. The clauses in some HECMs permit the issuer to declare the HECM due and payable upon the death of the last surviving borrower. Litigation by surviving non-borrower spouses may interfere with or affect the ability of the issuer to realize upon the collateral. The inability to enforce a due-on-death clause may affect the weighted average lives and the yields realized by investors in the securities.

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

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

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

HECM borrowers may choose from various payment plans, each of which has different prepayment characteristics that may affect the weighted average lives and yields of the securities. For example, line of credit payment plans may experience higher prepayment rates than other payment plans. To the extent that the HECMs include a large concentration of line of credit HECMs, such HECMs may experience higher prepayment rates. Higher prepayment rates will reduce, perhaps significantly, the weighted average lives of the securities. Reductions in the weighted average lives of the securities will affect the yields on the securities. HECM borrowers may have the ability to change to another available payment plan at any time as long as the change complies with the FHA requirements in effect. *See "The Trust Assets — The Participations and the HECMs" in this supplement.*

A HECM that has been drawn up to its principal limit, or becomes drawn up to its principal limit early in its term, could result in a reduction of the weighted average lives of and yields on the related securities. A borrower's principal limit for a HECM represents the maximum disbursement that the borrower can receive under the HECM and is calculated, in part, on the basis of the maximum claim amount for such HECM. The borrower's access to the principal limit may be restricted by the FHA loan origination requirements applicable to the related HECM. The maximum claim amount for a HECM generally represents the lender's maximum insurance claim from HUD for such HECM. A HECM with a loan balance that is approaching or has reached its principal limit, or that is fully drawn early in its term, is likely to reach its maximum claim amount sooner than a HECM with significant remaining credit availability that is drawn over an extended period of time. When a HECM approaches its maximum claim amount, a mandatory purchase event or a 98% optional purchase event may occur. If a purchase of all participations relating to a HECM occurs under such a Ginnie Mae issuer purchase event, the purchase will result in a payment in respect of the related securities and will reduce the weighted average lives of such securities. Reductions in the weighted average lives of the securities will affect, perhaps significantly, the yields on the securities.

The levels of any interest rate indices applicable to the group 1 through 12 Trust Assets or securities will affect payments and yields on the group 1 through 12 securities. If any interest rate index applicable to the group 1 through 12 Trust Assets or the securities performs differently from what you expect, the yield on your securities may be lower than you expect. Lower levels of any applicable interest rate index may reduce the yield on floating rate securities. You should bear in mind that the timing of changes in any applicable interest rate index may also affect your yield: generally the earlier a change in an applicable interest rate index occurs, the greater the effect such change will have on your yield. It is doubtful that any applicable interest rate index will remain constant.

In addition, higher levels of any interest rate index applicable to adjustable rate HECMs will increase the rate at which such HECMs reach their maximum claim amounts. When a HECM approaches its maximum claim amount, certain Ginnie Mae issuer purchase events could occur resulting in a prepayment in respect of the related securities and reductions in the weighted average lives of the related securities. Reductions in the weighted average lives of the securities will affect, perhaps significantly, the yields on the securities.

The applicable interest rate indices for the group 1 through 12 Trust Assets and securities are identified under "Terms Sheet — Trust Assets" and "— Interest Rates" in this supplement.

Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 12 securities. If the applicable interest rate indices increase to a sufficiently high level, the interest rates on the adjustable rate HECMs related to the participations underlying the group 1 through 12 trust assets may be limited by caps. As a result, the WACR on the related HECM MBS, as well as the interest rates on the related securities, may be limited. The application of any caps on the adjustable rate HECMs may significantly impact the interest rates on the interest only classes in groups 1 through 12 because the interest entitlement of such classes of securities is entirely dependent on the WACR or Underlying Certificate WACR of the related trust asset group.

The maximum rate on each floating rate class could limit the amount of interest that accrues on such class. Each Floating Rate Class is subject to a maximum rate that is equal to the WACR for the related trust asset group.

The mortgage interest rate index for the HECMs related to the participations directly or indirectly underlying the group 1, 2 and 4 through 12 trust assets is different than the interest rate index for the related securities, which may impact, perhaps significantly, the amount of interest distributable to the group 1, 2 and 4 through 12 securities after any applicable initial fixed rate period of the related HECMs. Because of the differences in how, when and how often the applicable interest rate index for such HECMs is determined compared to how, when and how often the related securities interest rate index is determined, there may be a mismatch between the interest rates on the group 1, 2 and 4 through 12 trust assets and the interest rates on the related securities. In addition, the HECMs related to the group 1, 2 and 4 through 12 trust assets may have different monthly interest rate adjustment dates, which may affect the WACR of the related HECM MBS and the interest entitlements of the group 1, 2 and 4 through 12 trust assets and may magnify the difference between the WACR of the group 1, 2 and 4 through 12 trust assets and the interest rates on the related securities.

If the applicable interest rate index for such HECM MBS is lower than the related securities interest rate index for any accrual period, interest accruals with respect to the related notional class may be reduced because such notional class is entitled to receive the excess of interest accrued in respect of the related trust assets, as applicable, over the interest distributable to the related floating rate class or classes. In addition, if the applicable interest rate index for such HECMs is significantly lower than the related securities interest rate index for any accrual period, interest accruing on the related floating rate class or classes may be reduced because the interest rate on such floating rate class or classes is capped at a rate equal to the WACR of the related trust assets. In the event that the applicable interest rate index for such HECMs is higher than the related securities interest rate index, interest accruing on the related floating rate class or classes may not be affected but interest accruals with respect to the related notional class will be increased.

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.

The rate of reduction or increase in the notional balances of the underlying certificates will directly affect the rate of reduction or increase in the notional balances of the group 3 securities. The underlying certificates will be sensitive to the rate of payments of principal (including prepayments) of the related HECMs. This supplement contains no information as to whether the underlying certificates have performed as originally anticipated. Additional information as to the underlying certificates may be obtained by performing an analysis of the current class factors of the underlying certificates in light of applicable information contained in the underlying certificate disclosure documents.

An investment in the group 1 through 12 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 30-day Average 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 Classes" in this supplement, the return on and value of the group 1 through 12 securities may fluctuate more than debt securities linked to less volatile indices.

30-day Average SOFR and CME Term SOFR are relatively new market indices and the group 1 through 12 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 or CME Term SOFR may evolve over time, and trading prices of some securities indexed to 30-day Average SOFR or CME Term SOFR may be lower than those of later-issued securities as a result. Similarly, if 30-day Average SOFR or CME Term 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 group 1 through 12 securities and the suitability of investing in the group 1 through 12 securities in light of your particular circumstances.

Interest on the floating rate securities will be determined using a replacement rate if 30-day Average SOFR is no longer available, which could adversely affect the value of your investment in the group 1, 2 and 4 through 12 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 group 1, 2 and 4 through 12 securities.

If 30-day Average SOFR is no longer published or cannot be used, the amount of interest payable on the floating rate securities will be determined

using a replacement rate, as described under "Description of the Securities — Interest Rate Indices — Benchmark Replacement" in the Base Offering Circular. Ginnie Mae will have the sole discretion to make conforming changes in connection with any replacement rate without the consent of security holders or any other party, as described under "Description of the Securities — Interest Rate Indices — Benchmark Replacement" in the Base Offering Circular. This could reduce the amount of interest payable on the floating rate securities, which could adversely affect the return on, value of, and market for, the group 1, 2 and 4 through 12 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, especially the group 3 securities and, in particular, the interest only 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 HECMs and the participations underlying the trust assets and the underlying certificates affect the weighted average lives and yields of your securities. The yield and decrement tables in this supplement are based on assumed characteristics that are likely to be different from the actual characteristics. Furthermore, certain of the assumed characteristics identified in Exhibits A and E to this supplement, such as maximum claim amount and HECM MBS principal balance, are calculated on an aggregate basis which may cause results to differ, perhaps significantly, from those calculated using the actual characteristics of the trust assets on a HECM or participation level basis. As a result, the yields on your securities could be lower than you expected, even if the HECMs prepay at the con stant prepayment rates set forth in the applicable table.

It is highly unlikely that the HECMs will prepay at any of the prepayment rates assumed or draw at any of the draw rates assumed, if any, in this supplement, or at any constant rate.

Lack of publicly available information on the HECMs and the related participations underlying the trust assets may adversely affect the liquidity of your securities. Limited information will be made publicly available regarding the performance of the HECMs and the related participations underlying the trust assets after the closing date. The absence of publicly available information may affect your ability to sell your securities to prospective investors.

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, regardless of whether the assets consist of Trust MBS or the Underlying Certificates, will evidence, directly or indirectly, Ginnie Mae Certificates.

The Trust MBS (Groups 1, 2 and 4 through 13)

The Group 1, 2 and 4 through 13 Trust Assets are HECM MBS guaranteed by Ginnie Mae, and are based on or backed by Participations in advances made to borrowers and related amounts in respect of HECMs. Each such HECM MBS will accrue interest at the interest rate for that HECM MBS for each accrual period (the "HECM MBS Rate") as set forth in the related HECM MBS Disclosure Documents. The HECM MBS Rate is generally equal to the weighted average of the interest rates on the Participations (each, the "Participation Interest Rate").

The interest rate of HECM MBS backed by Participations related to adjustable rate HECMs may be limited by caps on the adjustable rate HECMs. *See "Risk Factors — Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on the group 1 through 12 securities" in this Supplement*.

With respect to each Participation, the Participation Interest Rate generally equals the interest rate of the related HECM less the Servicing Fee Margin. The Servicing Fee Margin generally represents the amount of the servicing compensation payable to the Ginnie Mae Issuer and the Ginnie Mae guaranty fee. However, the Servicing Fee Margin may vary depending on the Issue Date of the HECM MBS and whether the servicing compensation for the HECM is paid on a flat monthly fee arrangement or as a portion of the mortgage interest rate.

Amounts accrued on each HECM MBS in respect of interest each month will equal the product of (i) one-twelfth of the HECM MBS Rate and (ii) the unpaid and outstanding principal amount of such HECM MBS at the end of the prior month. Each month the accrued interest with respect to each HECM MBS will be added to the then outstanding principal balance of such HECM MBS. There are no scheduled payments of interest. It is generally anticipated that no payment in respect of any HECM MBS will be paid until the occurrence of a Maturity Event, which may be deferred in certain circumstances, or in the event that a borrower makes a voluntary prepayment in whole or in part of the outstanding principal balance of the related HECM or a Ginnie Mae Issuer purchase event occurs.

The HECM MBS Disclosure Documents may be obtained from the Information Agent as described under "Available Information" in this Supplement. Investors are cautioned that material changes in facts and circumstances may have occurred since the date of the HECM MBS Disclosure Documents, including changes in prepayment rates, prevailing interest rates and other economic factors, which may limit the usefulness of, and be directly contrary to the assumptions used in preparing the information included in, the offering document.

The Participations and the related HECMs are further described in the tables in the Terms Sheet hereof and in Exhibit A to this Supplement. Exhibit A also sets forth information regarding approximate loan ages of the related HECMs and weighted average information regarding various characteristics of the HECMs relating to the Participations underlying the related HECM MBS.

The Underlying Certificates (Group 3)

The Group 3 Trust Assets are Underlying Certificates that represent beneficial ownership interests in separate trusts, the assets of which evidence direct or indirect beneficial ownership interests in certain Ginnie Mae Certificates. Each Underlying Certificate constitutes all or a portion of a class of a separate

Series of certificates described in the related Underlying Certificate Disclosure Documents. Each Underlying Certificate Disclosure Document may be obtained from ginniemae.gov or the Information Agent as described under "Available Information" in this Supplement. Investors are cautioned that material changes in facts and circumstances may have occurred since the date of each Underlying Certificate Disclosure Document, including changes in prepayment rates, prevailing interest rates and other economic factors, which may limit the usefulness of, and be directly contrary to the assumptions used in preparing the information included in, such offering document. *See "Underlying Certificates" in the Base Offering Circular.*

Each Underlying Certificate provides for monthly distributions and is further described in the tables contained in Exhibits D and E to this Supplement. The tables also set forth information regarding the approximate weighted average HECM age and gross coupon of the HECMs underlying each Underlying Certificate.

The Participations and the HECMs

The Participations and the related HECMs underlying the Group 1, 2 and 4 through 13 Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in Exhibit A and the general characteristics described in the Base Offering Circular and the HECM MBS Disclosure Documents. The Participations and the related HECMs underlying the Underlying Certificates are expected to have, on a weighted average basis, the characteristics set forth in Exhibits D and E to this Supplement. The Participations are related to interests in advances made to borrowers and related amounts in respect of first lien, single-family, fixed rate and adjustable rate residential HECM loans insured by the Federal Housing Administration. *See "The Ginnie Mae Certificates — General" in the Base Offering Circular.*

HECM borrowers may choose from various payment plans, which may be limited or influenced by the characteristics of their particular HECM. These characteristics include, among other things, the value of the mortgaged property, the amount disbursed to the HECM borrower at closing, the age of the HECM borrower and in certain cases the age of any non-borrowing spouse, and the type of interest rate selected by the HECM borrower at closing. HECM borrowers may have the ability to change to another available payment plan at any time as long as the change complies with FHA requirements. The "single disbursement lump sum" payment plan allows a single draw at closing of up to a specified percentage of the principal limit of the HECM plus subsequent disbursements after closing for set-asides. The "tenure" payment plan guarantees that the borrower will receive equal monthly payments for so long as the property remains the borrower's principal residence. The "term" payment plan guarantees that the borrower will receive monthly payments for a fixed term of months as selected by the borrower. The "line of credit" payment plan allows the borrower to draw up to the available line of credit and in amounts of the borrower's choosing. The "modified tenure" payment plan allows the borrower to set aside a portion of loan proceeds as a line of credit and receive the remaining balance in the form of equal monthly payments. The "modified term" payment plan allows the borrower to set aside a portion of the loan proceeds as a line of credit and receive the remaining balance as equal monthly payments for a fixed period of time selected by the borrower. Each payment plan is designed so that no repayments of principal or interest are required until a Maturity Event occurs, which may be deferred in certain circumstances. Any HECM may be prepaid in whole or in part at any time without penalty under each of the payment plans. *See "Risk Factors — HECM borrowers may choose from various payment plans, each of which has different prepayment characteristics that may affect the weighted average lives and yields of the securities" in this Supplement.*

Each monthly adjustable rate HECM MBS is backed by Participations related to adjustable rate HECMs with interest rates that adjust (i) on a monthly basis, (ii) in the month immediately following the issuance of the related HECM MBS and (iii) on the same interest rate adjustment date equal to the first day of the month. Each annual adjustable rate HECM MBS is backed by Participations related to adjustable rate HECMs with interest rates that adjust (i) on an annual basis, (ii) within twelve (12) months following the issuance of the related HECM MBS and (iii) notwithstanding anything to the contrary in the HECM MBS Disclosure Documents, on the same or different interest rate adjustment dates. *See "Risk Factors — The mortgage interest rate index for the HECMs related to the participations directly or indirectly underlying the group 1, 2 and 4 through 12 trust assets is different than the interest rate index for the related securities, which may impact, perhaps significantly, the amount of interest distributable to the group 1, 2 and 4 through 12 securities after any applicable initial fixed rate period of the related HECMs" in this Supplement.*

Specific information regarding the individual characteristics of the Participations and the related HECMs is not available. For purposes of this Supplement, certain assumptions have been made regarding the characteristics of the Participations and the related HECMs. However, the actual characteristics of many of the Participations and the related HECMs will differ from the characteristics assumed, perhaps significantly. This will be the case even if the weighted average characteristics of the Participations and the related HECMs are the same as the assumed characteristics. Small differences in the characteristics of the Participations and the related HECMs can have a significant effect on the Weighted Average Lives and yields of the Securities. *See "Terms Sheet — Assumed Characteristics of the HECMs and the Participations Underlying the Group 1, 2 and 4 through 13 Trust Assets," "Terms Sheet — Assumed Characteristics of the HECMs and the Participations Underlying the Group 3 Underlying Certificates," "Risk Factors," "Yield, Maturity and Prepayment Considerations" and Exhibits A and E 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 will be issued in minimum dollar denominations of initial principal or notional balance of $100,000 and integral multiples of $1 in excess of $100,000.

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 applicable Available Distribution Amount will be distributed to the related 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 or accrued as described under "Terms Sheet — Distributions" in this Supplement.

- Interest will be calculated on the basis of a 360-day year consisting of twelve 30-day months.
- Interest distributable or accrued 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.

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 Period

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

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

Floating Rate Classes

The Floating Rate Classes will bear interest as shown under "Terms Sheet — Interest Rates" in this Supplement.

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

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

HECM MBS Weighted Average Coupon Classes

Each HECM MBS Weighted Average Coupon Class will bear interest as shown under "Terms Sheet — Interest Rates" in this Supplement.

The interest that will be distributed or accrued, as applicable, on each HECM MBS Weighted Average Coupon Class will be limited by the interest that is distributed or accrued in respect of the related Trust Assets. With respect to the Participations underlying 1 through 12 Trust Assets, *see "Risk Factors — Adjustable rate HECMs are subject to limitations on interest rate adjustments, which may limit the amount of interest payable in respect of the related HECM MBS and may limit the WACR on the related HECM MBS and the interest rates on 1 through 12 securities" in this Supplement and "Risk Factors — The mortgage interest rate index for the HECMs related to the participations directly or indirectly underlying the group 1, 2 and 4 through 12 trust assets is different than the interest rate index for the related securities, which may impact, perhaps significantly, the amount of interest distributable to the group 1, 2 and 4 through 12 securities after any applicable initial fixed rate period of the related HECMs" in this Supplement.*

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 from ginniemae.gov or by calling the Information Agent at (800) 234-GNMA.

HECM MBS Accrual Classes

Each of Classes AF, BA, BC, BF, CF, DF, EF, FA, FB, FC, FD, FE, FG, FH, FJ, GF, HF and JF is a HECM MBS Accrual Class. Interest will accrue on each HECM MBS Accrual Class and be distributed as described under "HECM MBS Accrual Class" in Appendix II to the Base Offering Circular.

Deferred Interest Amounts

Any interest accrued and unpaid on a Notional Class during the Accrual Period for any Distribution Date that is not distributed because of an insufficiency in the related Available Distribution Amount for such Distribution Date increases the related Deferred Interest Amount for such Notional Class. Any such amounts distributable to the Holders of a Notional Class will be paid no later than the Final Distribution Date of such Notional Class.

Principal Distributions

Amounts distributable in respect of principal will be distributed to the Holders entitled thereto as described under "Terms Sheet — Distributions" 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 based on their Class Notional Balances. 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 or increased 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 related Issuing REMIC and the beneficial ownership of the Residual Interest in the related Pooling REMIC, as described in "Certain United States Federal Income Tax Consequences" in 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 related Trust REMICs after the Class Principal Balance or Class Notional Balance of each Class of Regular Securities in the related Security Group or Groups 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 a HECM MBS Accrual Class) or any addition to or 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 addition to or 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.
- Investors may obtain current Class Factors on ginniemae.gov.

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

Termination

The Trustee, at its option, may purchase or cause the sale of the Trust Assets and thereby terminate the Trust on any Distribution Date on which the aggregate of the Class Principal Balances of the Securities is less than 1% of the aggregate Original Class Principal Balances of the Securities. The exercise of this

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

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

Trust REMICs	**Related Securities**
Group 1 Issuing and Pooling REMICs	Group 1 Securities
Group 2 Issuing and Pooling REMICs	Group 2 Securities
Group 3 Issuing and Pooling REMICs	Group 3 Securities
Group 4 through 13 Issuing and Pooling REMICs	Group 4 through 13 Securities

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

With respect to each of Security Groups 1, 2 and 3, a Holder of all of the outstanding Regular Securities of such Security Group and the related Class of Residual Securities will have the right to purchase the related Trust Assets upon three Business Days' notice (the "Notice Period"). The purchase will be for cash in an amount equal to (A)(i) the aggregate remaining principal balance, in the case of the Group 1 and 2 Securities, or the aggregate of the 2017-H04 Class AI Deferred Interest Amount, the 2018-H19 Class HI Deferred Interest Amount, the 2020-H04 Class PI Deferred Interest Amount, the 2020-H08 Class DI Deferred Interest Amount, the 2021-H19 Class IH Deferred Interest Amount and the 2023-H23 Class DI Deferred Interest Amount (as each term is defined in the related Underlying Certificate Disclosure Document), in the case of the Group 3 Securities, of the Trust Assets of such Security Group, but in no event less than the aggregate outstanding principal amount, if any, plus Deferred Interest Amount, if any, of the Securities of such Security Group, plus (ii) accrued interest on the Securities of such Security Group, less (B) amounts on deposit in the related Trust REMICs, for distribution on the Securities of such Security Group, plus (C) a $5,000 termination fee payable to the Trustee in connection with each Security Group to be terminated. After the Notice Period, and upon such purchase, the Trustee will terminate the related Trust REMICs. Upon such termination, the Trustee will distribute the cash proceeds of the sale of the related Trust Assets to the Holder of the related Securities (which distribution may be offset against amounts due on the sale of such assets), will cancel the Securities of the related Security Group and cause the removal from the Book-Entry Depository Account of all Classes of the related Security Group, will cancel the related Class of Residual Securities, and will credit the remaining Trust Assets in the related Security Group to the account of the surrendering Holder.

Notwithstanding anything to the contrary contained herein, no such termination will be allowed unless the Trustee and Ginnie Mae are provided, at no cost to either the Trustee or Ginnie Mae, an Opinion of Counsel, acceptable to the Trustee and Ginnie Mae, to the effect that such termination constitutes a "qualified liquidation" under the REMIC Provisions, including Section 860F(a)(4) of the Code, and such termination will not result in a disqualification of any Trust REMIC that is not terminated at such time or the imposition of any "prohibited transactions" or "contributions" tax under the REMIC Provisions on any Trust REMIC that is not terminated at such time.

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 shown on Schedule I to this Supplement. Similarly, all or a portion of the related MX Class may be exchanged for proportionate interests in the related 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 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 One Federal Street, 3rd Floor, Boston, MA 02110, Attention: Ginnie Mae REMIC Program Agency Group 2025-H17. 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 1/32 of 1% of the outstanding notional balance of the Securities surrendered for exchange (but not less than $2,000 or more than $25,000). 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 HECMs will affect the Weighted Average Lives of and the yields realized by investors in the related Securities.

- The rate of principal payments (including prepayments or partial payments) of the HECMs relating to the Participations underlying the Securities and the Underlying Certificates depends on a variety of economic, geographic, social and other factors, including prevailing market interest rates, home values, HECM borrower mortality, qualifying non-borrowing spouse mortality, divorce rates, changes in the value of the mortgaged property, the HECM borrower's ability to draw down additional funds without refinancing, FHA guidelines regarding HECMs, servicing decisions and court imposed limits on the rights and remedies available to a Ginnie Mae Issuer under the HECMs, and will affect the Weighted Average Lives and yields realized by investors in the related Securities. HECMs may respond differently than traditional forward mortgage loans to the factors that influence prepayment.

With respect to the related Trust Assets, the occurrence of any of the following events with respect to a HECM related to the Participations underlying the related HECM MBS (each a "Maturity Event") will, subject to deferral in certain circumstances, result in the holders of the Securities being entitled to a distribution of principal:

- if a borrower dies and the property is not the principal residence of at least one surviving borrower,
- if a borrower conveys all of his or her title in the mortgaged property and no other borrower retains title to the mortgaged property,
- if the mortgaged property ceases to be the principal residence of a borrower for reasons other than death and the mortgaged property is not the principal residence of at least one surviving borrower,
- if a borrower fails to occupy the mortgaged property for a period of longer than 12 consecutive months because of physical or mental illness and the mortgaged property is not the principal residence of at least one other borrower, or
- if a borrower fails to perform any of its obligations under the HECM (for example, the failure of the borrower to make certain agreed upon repairs to the mortgaged property or the failure of the borrower to pay taxes and hazard insurance premiums).

Some HECMs may provide for the deferral of a Maturity Event when the last surviving borrower dies with a non-borrowing spouse who satisfies FHA qualifying attributes and ongoing requirements for deferral. This deferral ceases when the non-borrowing spouse fails to qualify or satisfy FHA requirements for deferral, at which point the Maturity Event is no longer deferred and the HECM will become due and payable in accordance with FHA procedures.

Generally, a HECM is not repaid immediately upon the occurrence of a Maturity Event, but continues to accrue interest until the liquidation of the related mortgaged property and the repayment of the HECM or the receipt of insurance proceeds from FHA. Any resulting shortfall to investors in the related Securities with respect to any Participations in the related HECM will be covered by Ginnie Mae pursuant to its guaranty of the Securities.

A Ginnie Mae Issuer is obligated to purchase all Participations related to a HECM when the outstanding principal amount of the related HECM is equal to or greater than 98% of the "Maximum Claim Amount," and a Ginnie Mae Issuer has the option to purchase all Participations related to a HECM to the extent that any borrower's request for an additional advance in respect of any HECM, if funded, together with the outstanding principal amount of the related HECM is equal to or greater than 98% of the "Maximum Claim Amount" or when a HECM becomes, and continues to be, due and payable in accordance with its terms, as applicable (any such purchase referred to herein as a "Ginnie Mae Issuer Purchase Event"). In connection with such repurchase, the Ginnie Mae Issuer will pay an amount (the "Release

Price") equal to the outstanding principal amount of all of the Participations related to such HECMs, and Ginnie Mae will relinquish all right, title and interest it has in the HECMs and the related Participations. With respect to each Participation, the "outstanding principal amount" of such Participation is the original principal amount of such Participation as of the related Issue Date of the related HECM MBS, increased by the Accrued Interest with respect to such Participation and decreased by any payments made in respect of such Participation. For purposes of determining the Release Price, the "Accrued Interest" with respect to any Participation is the aggregate interest accrued, compounded on a monthly basis, allocable to the Participation at the related Participation Interest Rate for each month (in each case, after taking into account any payments made in reduction of such Participation) from and including the Issue Date through the last day of the reporting month (as such term is defined in the Ginnie Mae guaranty agreement for the related HECM MBS) in which the Participation is to be purchased. The Participations relating to the HECM must be purchased by the Ginnie Mae Issuer at the end of the reporting month in which the outstanding principal balance of the HECM equals or exceeds 98% of the Maximum Claim Amount for such HECM. The Release Price will be passed through to the related securityholders on the Distribution Date following the month in which such Ginnie Mae Issuer Purchase Event occurs.

Higher levels of twelve-month Adjusted CME Term SOFR ("One-Year Adjusted CME Term SOFR") or One-Year CMT, as applicable, and additional draws on HECMs will increase the rate at which the related HECMs will reach their Maximum Claim Amounts. Any payment in respect of the related Securities resulting from a Ginnie Mae Issuer Purchase Event will reduce the Weighted Average Lives of such Securities and will affect, perhaps significantly, the yields on such Securities.

The occurrence of voluntary prepayments by a borrower, Maturity Events and Ginnie Mae Issuer Purchase Events will accelerate the distribution of principal of the Securities. It is uncertain when any amounts might be paid on securities backed by Participations in HECMs because it is uncertain (i) whether a HECM borrower will choose to prepay amounts advanced in whole or in part, (ii) when any Maturity Event might occur and whether that Maturity Event will be deferred and (iii) when any Ginnie Mae Issuer Purchase Event might occur. Investors in the Securities are urged to review the discussion under *"Risk Factors — It is uncertain when payments will be made in respect of securities backed by HECM MBS"* in this Supplement and also the HECM MBS Disclosure Documents.

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*.

Investors in the Group 3 Securities are urged to review the discussion under *"Risk Factors — The rate of reduction or increase in the notional balances of the underlying certificates will directly affect the rate of reduction or increase in the notional balances of the group 3 securities"* in this Supplement.

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. In the case of each Notional Class, the related Deferred Interest Amount will be reduced to zero no later than the Final Distribution Date for such Notional Class.

- 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

The tables that follow have been prepared on the basis of the characteristics of the Underlying Certificates and the following assumptions (the "Modeling Assumptions"), among others:

1. The HECMs and related Participations underlying the Group 1, 2 and 4 through 13 Trust Assets have the assumed characteristics shown in Exhibit A, and the HECMs and related Participations underlying the Group 3 Trust Assets have the assumed characteristics shown in Exhibit E.

2. The HECMs prepay at the constant percentages of the prepayment curve (described below and in Exhibit B) shown in the related table.

3. Draw activity occurs on the first day of the month and payments on the HECMs occur on the last day of the month, whether or not a Business Day, commencing in August 2025.

4. Distributions, if any, on the Securities are always received on the 20th day of the month, whether or not a Business Day, commencing in September 2025.

5. A termination of the Trust, any Trust REMIC or any Underlying Trust does not occur.

6. The Closing Date for the Securities is August 29, 2025.

7. 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.

8. Distributions on the Underlying Certificates are made as described in the Underlying Certificate Disclosure Documents.

9. HECM borrowers who have the ability to do so draw at the annualized draw rate determined in accordance with the constant percentages of the draw curve shown in Exhibit C (the "Draw Rate"). The Draw Rate (converted to an equivalent monthly factor) is applied to the Maximum Claim Amount.

10. If a mandatory Ginnie Mae Issuer Purchase Event occurs with respect to a HECM, the purchase of the related Participation timely occurs. No optional Ginnie Mae Issuer Purchase Events occur.

11. The initial Interest Rates on the Group 1, 2 and 4 through 12 Securities will be based on the initial rates as shown under "Terms Sheet — Interest Rates" in this Supplement; however, the interest rate on the Group 1, 2 and 4 through 12 adjustable rate HECMs for the first Distribution Date is based on the information set forth in Exhibit A. The Interest Rates on the Group 1, 2 and 4 through 12 Floating Rate Securities will adjust monthly. For purposes of the Group 1, 2 and 4 through 12 decrement tables, in all periods on or subsequent to the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit A, the constant value shown of the applicable index shown in Exhibit A with respect to any such decrement table is used to calculate the interest rate with respect to the Group 1, 2 and 4 through 12 HECMs, while on all Distribution Dates occurring after the first Distribution Date, the constant value shown of the applicable index shown in the Terms Sheet with respect to any such decrement table is used to calculate the interest rate with respect to the applicable Class.

12. The initial Interest Rate on the Group 3 Securities will be based on the initial rate as shown under "Terms Sheet — Interest Rates" in this Supplement; however, the interest rate on the Group 3 adjustable rate HECMs for the first Distribution Date is based on the information set forth in Exhibit E. For purposes of the Group 3 decrement tables, in all periods on or subsequent to the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit E, the constant value shown of the applicable index shown in Exhibit E with respect to any such decrement table is used to calculate the interest rate with respect to the Group 3 HECMs, while on all Distribution Dates occurring after the first Distribution Date, the constant value shown of (1) one-month Adjusted CME Term SOFR ("One-Month Adjusted CME Term SOFR") with respect to any such decrement table is used to calculate the interest rate with respect to the Subgroup 3A through 3D Trust Assets, (2) 30-day Average SOFR with respect to any such decrement table is used to calculate the interest rate with respect to the Subgroup 3E and 3F Trust Assets and (3) One-Month Adjusted CME Term SOFR and 30-day Average SOFR with respect to any such decrement table is used to calculate the interest rate with respect to the applicable Class.

13. The HECMs and the Participations underlying the Group 3 Trust Assets each have annual interest rate adjustment caps of 2%. There are no periodic interest rate adjustment caps on the HECMs and the Participations underlying the Group 1, 2, 4, 5, 6, 7, 8, 9, 10, 11 and 12 Trust Assets.

14. The original term of the HECMs is 50 years. If a HECM remains outstanding after its original term of 50 years, a mandatory Ginnie Mae Issuer Purchase Event occurs with respect to such HECM.

15. No borrower changes payment plans.

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

17. Draws occur each month in respect of the Monthly Servicing Fee, if any, as set forth on Exhibit A or Exhibit E. No draws occur in respect of any set asides for property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs.

18. As of the Closing Date, the Cumulative Deferred Interest Amount for each Group 3 Trust Asset is set forth on Exhibit D.

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 HECMs will not have the characteristics assumed, many Distribution Dates will occur on a Business Day after the 20th of the month, draw activity and prepayments, if any, will occur throughout the month, draws will occur in respect of set asides for property charges and repairs, 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 is based on a prepayment curve ("PPC") consisting of a series of Constant Prepayment Rates ("CPRs"). CPR is the standard prepayment assumption model of The Securities Industry and Financial Markets Association. CPR represents a constant rate of prepayment on the HECMs each month relative to the then outstanding aggregate principal balance of the HECMs for the life of those HECMs. *See "Yield, Maturity and Prepayment Considerations — Standard Prepayment Assumption Models" in the Base Offering Circular.*

The PPC and Draw Rates are based on the respective percentages in effect beginning on each Distribution Date as indicated in Exhibits B and C.

The decrement tables set forth below are based on the assumption that the HECMs prepay at the indicated percentages of PPC (the "PPC Prepayment Assumption Rates"). As used in the tables, each of the PPC Prepayment Assumption Rates reflects a percentage of the 100% PPC assumed prepayment curve. **The HECMs will not prepay at any of the PPC Prepayment Assumption Rates, and the timing of changes in the rate of prepayments actually experienced on the HECMs will not follow the pattern described for the PPC 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 assumptions that the related HECMs prepay at the PPC Prepayment Assumption Rates set forth in such tables, One-Month Adjusted CME Term SOFR, One-Year Adjusted CME Term SOFR, 30-day Average SOFR and One-Year CMT, as applicable, are constant at the rates set forth in such tables and draws, if any, occur at the Draw Rates set forth in Exhibit C. 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 PPC Prepayment Assumption Rate and each indicated level of One-Month Adjusted CME Term SOFR, One-Year Adjusted CME Term SOFR, 30-day Average SOFR and One-Year CMT, as applicable. 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 amount, 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 based on its Class Notional Balance 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 and further does not factor in any entitlement to the applicable Deferred Interest Amount. See the footnotes below related to the decrement tables for each Notional Class.

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 HECMs related to the Participations underlying the related Trust Assets and the Modeling Assumptions.

	Security Group 1 PPC Prepayment Assumption Rates														
	Class AI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class AI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class AI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	103	102	102	101	111	108	107	106	106	111	108	107	106	106
August 2027	112	103	100	97	94	123	113	110	107	103	123	113	110	107	103
August 2028	118	100	94	89	83	137	116	109	103	97	137	116	109	103	97
August 2029	125	96	87	79	71	153	117	106	96	87	153	117	106	96	87
August 2030	132	90	79	68	59	170	116	101	88	76	170	116	101	88	76
August 2031	140	84	70	58	48	189	114	95	79	65	189	114	95	79	65
August 2032	148	77	61	48	37	210	110	87	68	53	210	110	87	68	53
August 2033	156	70	53	39	28	130	58	44	32	24	130	58	44	32	24
August 2034	165	63	44	31	21	2	1	0	0	0	2	1	0	0	0
August 2035	175	56	37	24	15	1	0	0	0	0	1	0	0	0	0
August 2036	183	48	30	18	10	0	0	0	0	0	0	0	0	0	0
August 2037	192	41	23	13	7	0	0	0	0	0	0	0	0	0	0
August 2038	202	35	18	9	4	0	0	0	0	0	0	0	0	0	0
August 2039	121	17	8	4	2	0	0	0	0	0	0	0	0	0	0
August 2040	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	14.2	10.1	8.4	7.2	6.2	8.1	7.9	7.5	6.9	6.3	8.1	7.9	7.5	6.9	6.3

* The decrement tables for Class AI reflect only the Class AI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class AI Notional Balance at the Class AI Interest Rate, Class AI is entitled to the Class AI Deferred Interest Amount. No representation is made about the timing of distributions of the Class AI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class AI.

Security Group 1
PPC Prepayment Assumption Rates

Distribution Date	Class BF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class BF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class BF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	103	102	101	101	111	108	107	106	105	111	108	107	106	105
August 2027	111	102	99	96	94	123	113	110	106	103	123	113	110	107	103
August 2028	117	100	94	88	83	137	116	109	103	97	137	116	109	103	97
August 2029	123	95	87	79	71	152	117	106	96	87	153	117	106	96	87
August 2030	129	90	79	68	59	169	116	101	88	76	170	116	101	88	76
August 2031	136	84	70	58	48	187	113	95	78	65	189	114	95	79	65
August 2032	143	77	61	48	37	207	110	87	68	53	210	110	87	68	53
August 2033	151	70	53	39	28	128	58	44	32	24	130	58	44	32	24
August 2034	159	63	44	31	21	2	1	0	0	0	2	1	0	0	0
August 2035	167	56	37	24	15	1	0	0	0	0	1	0	0	0	0
August 2036	174	48	30	18	10	0	0	0	0	0	0	0	0	0	0
August 2037	182	41	23	13	7	0	0	0	0	0	0	0	0	0	0
August 2038	190	35	18	9	4	0	0	0	0	0	0	0	0	0	0
August 2039	114	17	8	4	2	0	0	0	0	0	0	0	0	0	0
August 2040	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	14.2	10.1	8.4	7.2	6.2	8.1	7.9	7.5	6.9	6.3	8.1	7.9	7.5	6.9	6.3

Security Group 1
PPC Prepayment Assumption Rates

Distribution Date	Class FA 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FA 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FA 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	103	102	101	101	111	108	107	106	105	111	108	107	106	106
August 2027	111	102	99	97	94	123	113	110	107	103	123	113	110	107	103
August 2028	117	100	94	89	83	137	116	109	103	97	137	116	109	103	97
August 2029	123	95	87	79	71	152	117	106	96	87	153	117	106	96	87
August 2030	130	90	79	68	59	169	116	101	88	76	170	116	101	88	76
August 2031	137	84	70	58	48	188	114	95	79	65	189	114	95	79	65
August 2032	144	77	61	48	37	209	110	87	68	53	210	110	87	68	53
August 2033	152	70	53	39	28	129	58	44	32	24	130	58	44	32	24
August 2034	160	63	44	31	21	2	1	0	0	0	2	1	0	0	0
August 2035	168	56	37	24	15	1	0	0	0	0	1	0	0	0	0
August 2036	176	48	30	18	10	0	0	0	0	0	0	0	0	0	0
August 2037	184	41	23	13	7	0	0	0	0	0	0	0	0	0	0
August 2038	193	35	18	9	4	0	0	0	0	0	0	0	0	0	0
August 2039	115	17	8	4	2	0	0	0	0	0	0	0	0	0	0
August 2040	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	14.2	10.1	8.4	7.2	6.2	8.1	7.9	7.5	6.9	6.3	8.1	7.9	7.5	6.9	6.3

Security Group 1
PPC Prepayment Assumption Rates

Distribution Date	Class FB 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FB 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FB 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	103	102	101	101	111	108	107	106	105	111	108	107	106	105
August 2027	111	102	99	96	94	123	113	110	106	103	123	113	110	107	103
August 2028	117	100	94	88	83	137	116	109	103	97	137	116	109	103	97
August 2029	123	95	87	79	71	152	117	106	96	87	153	117	106	96	87
August 2030	129	90	79	68	59	169	116	101	88	76	170	116	101	88	76
August 2031	136	84	70	58	48	187	113	95	78	65	189	114	95	79	65
August 2032	143	77	61	48	37	207	110	87	68	53	210	110	87	68	53
August 2033	151	70	53	39	28	128	58	44	32	24	130	58	44	32	24
August 2034	159	63	44	31	21	2	1	0	0	0	2	1	0	0	0
August 2035	167	56	37	24	15	1	0	0	0	0	1	0	0	0	0
August 2036	174	48	30	18	10	0	0	0	0	0	0	0	0	0	0
August 2037	182	41	23	13	7	0	0	0	0	0	0	0	0	0	0
August 2038	190	35	18	9	4	0	0	0	0	0	0	0	0	0	0
August 2039	114	17	8	4	2	0	0	0	0	0	0	0	0	0	0
August 2040	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	14.2	10.1	8.4	7.2	6.2	8.1	7.9	7.5	6.9	6.3	8.1	7.9	7.5	6.9	6.3

Security Group 2
PPC Prepayment Assumption Rates

Distribution Date	Class AF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class AF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class AF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	101	99	98	96	111	106	104	102	101	111	106	105	103	101
August 2027	111	99	95	91	87	123	109	105	100	96	125	110	106	101	97
August 2028	117	96	89	82	76	137	111	103	96	88	140	113	104	97	89
August 2029	124	91	81	72	64	153	111	99	88	78	157	113	101	90	79
August 2030	130	85	73	62	52	170	110	94	80	67	176	112	96	81	69
August 2031	137	79	64	52	42	189	107	87	71	56	197	110	90	72	58
August 2032	145	73	56	43	32	209	103	79	60	46	219	106	82	62	47
August 2033	152	66	48	34	24	9	4	3	2	1	9	4	3	2	1
August 2034	161	58	40	27	17	8	3	2	1	1	0	0	0	0	0
August 2035	169	51	33	20	12	0	0	0	0	0	0	0	0	0	0
August 2036	178	44	26	15	8	0	0	0	0	0	0	0	0	0	0
August 2037	182	37	20	11	5	0	0	0	0	0	0	0	0	0	0
August 2038	191	31	15	7	3	0	0	0	0	0	0	0	0	0	0
August 2039	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2040	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	13.8	9.6	7.9	6.7	5.7	7.9	7.7	7.2	6.6	5.9	7.7	7.6	7.1	6.5	5.9

	Security Group 2 PPC Prepayment Assumption Rates														
	Class IA* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IA* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IA* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	101	99	98	96	111	106	104	102	101	112	106	105	103	101
August 2027	112	99	95	91	87	124	110	105	101	96	125	110	106	101	97
August 2028	119	96	89	82	76	138	112	103	96	88	140	113	104	97	89
August 2029	126	91	81	72	64	155	112	100	88	78	157	113	101	90	79
August 2030	134	86	73	62	52	173	110	94	80	67	176	112	96	81	69
August 2031	142	79	64	52	42	193	108	88	71	56	197	110	90	72	58
August 2032	150	73	56	43	32	214	103	79	61	46	219	106	82	62	47
August 2033	159	66	48	34	24	9	4	3	2	1	9	4	3	2	1
August 2034	169	59	40	27	17	9	3	2	1	1	0	0	0	0	0
August 2035	179	52	33	20	12	0	0	0	0	0	0	0	0	0	0
August 2036	188	44	26	15	8	0	0	0	0	0	0	0	0	0	0
August 2037	194	37	20	11	5	0	0	0	0	0	0	0	0	0	0
August 2038	204	31	15	7	3	0	0	0	0	0	0	0	0	0	0
August 2039	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2040	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	13.8	9.6	7.9	6.7	5.7	7.9	7.7	7.2	6.6	5.9	7.7	7.6	7.1	6.5	5.9

* The decrement tables for Class IA reflect only the Class IA Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IA Notional Balance at the Class IA Interest Rate, Class IA is entitled to the Class IA Deferred Interest Amount. No representation is made about the timing of distributions of the Class IA Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IA.

	Security Groups 1 and 2 PPC Prepayment Assumption Rates														
	Class IB* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IB* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IB* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	103	102	101	100	111	108	107	106	105	111	108	107	106	105
August 2027	112	102	99	96	93	123	113	109	106	102	124	113	109	106	102
August 2028	118	99	93	88	82	138	115	108	102	95	138	116	109	102	96
August 2029	125	95	86	78	70	153	116	105	95	86	153	116	106	95	86
August 2030	132	90	78	68	58	171	115	100	87	75	171	116	101	87	75
August 2031	140	83	69	57	47	190	113	94	77	63	190	113	94	78	64
August 2032	148	77	61	47	37	210	109	86	67	52	211	109	86	67	52
August 2033	157	70	52	38	28	112	50	38	28	20	113	50	38	28	20
August 2034	166	62	44	30	20	3	1	1	0	0	1	1	0	0	0
August 2035	175	55	36	23	15	1	0	0	0	0	1	0	0	0	0
August 2036	184	48	29	17	10	0	0	0	0	0	0	0	0	0	0
August 2037	192	41	23	12	7	0	0	0	0	0	0	0	0	0	0
August 2038	202	34	18	9	4	0	0	0	0	0	0	0	0	0	0
August 2039	105	14	7	3	1	0	0	0	0	0	0	0	0	0	0
August 2040	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	14.1	10.0	8.3	7.1	6.2	8.1	7.9	7.4	6.8	6.3	8.1	7.9	7.4	6.8	6.3

* The decrement tables for Class IB reflect only the Class IB Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IB Notional Balance at the Class IB Interest Rate, Class IB is entitled to the Class IB Deferred Interest Amount. No representation is made about the timing of distributions of the Class IB Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IB.

	Security Group 3 PPC Prepayment Assumption Rates														
	Class BI* 4.34000% 30-day Average SOFR 4.36000% One-Month Adjusted CME Term SOFR 3.80000% One-Year Adjusted CME Term SOFR					Class BI* 6.44000% 30-day Average SOFR 6.74526% One-Month Adjusted CME Term SOFR 5.44850% One-Year Adjusted CME Term SOFR					Class BI* 8.54000% 30-day Average SOFR 9.13052% One-Month Adjusted CME Term SOFR 7.09700% One-Year Adjusted CME Term SOFR				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	88	83	77	72	106	89	84	78	73	106	89	84	78	73
August 2027	95	66	58	50	43	92	65	57	49	42	86	60	53	46	39
August 2028	75	43	35	28	22	26	15	12	10	8	24	14	11	9	7
August 2029	20	10	7	5	4	8	4	3	2	1	7	3	2	2	1
August 2030	7	2	2	1	1	7	3	2	1	1	7	3	2	1	1
August 2031	7	2	1	1	0	8	2	1	1	0	7	2	1	1	0
August 2032	7	2	1	0	0	8	2	1	1	0	8	2	1	1	0
August 2033	8	1	1	0	0	8	1	1	0	0	9	1	1	0	0
August 2034	8	1	0	0	0	9	1	1	0	0	9	1	1	0	0
August 2035	8	1	0	0	0	10	1	0	0	0	10	1	0	0	0
August 2036	9	1	0	0	0	10	1	0	0	0	10	1	0	0	0
August 2037	9	0	0	0	0	11	1	0	0	0	11	1	0	0	0
August 2038	10	0	0	0	0	11	0	0	0	0	11	0	0	0	0
August 2039	10	0	0	0	0	11	0	0	0	0	11	0	0	0	0
August 2040	10	0	0	0	0	12	0	0	0	0	12	0	0	0	0
August 2041	10	0	0	0	0	13	0	0	0	0	13	0	0	0	0
August 2042	11	0	0	0	0	11	0	0	0	0	9	0	0	0	0
August 2043	11	0	0	0	0	9	0	0	0	0	8	0	0	0	0
August 2044	12	0	0	0	0	8	0	0	0	0	8	0	0	0	0
August 2045	8	0	0	0	0	8	0	0	0	0	9	0	0	0	0
August 2046	8	0	0	0	0	8	0	0	0	0	9	0	0	0	0
August 2047	8	0	0	0	0	9	0	0	0	0	9	0	0	0	0
August 2048	7	0	0	0	0	8	0	0	0	0	9	0	0	0	0
August 2049	7	0	0	0	0	7	0	0	0	0	4	0	0	0	0
August 2050	8	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2051	8	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2052	8	0	0	0	0	3	0	0	0	0	2	0	0	0	0
August 2053	7	0	0	0	0	1	0	0	0	0	2	0	0	0	0
August 2054	4	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2055	4	0	0	0	0	2	0	0	0	0	0	0	0	0	0
August 2056	4	0	0	0	0	2	0	0	0	0	0	0	0	0	0
August 2057	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
August 2060	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0
August 2061	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2062	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2063	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2064	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2065	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2066	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	6.6	2.6	2.3	2.1	1.9	5.9	2.4	2.1	1.9	1.8	5.8	2.4	2.1	1.9	1.7

* The decrement tables for Class BI reflect only the Class BI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR, One-Month Adjusted CME Term SOFR and One-Year Adjusted CME Term SOFR. In addition to the current interest accrual amount on the Class BI Notional Balance at the Class BI Interest Rate, Class BI is entitled to the Class BI Deferred Interest Amount. No representation is made about the timing of distributions of the Class BI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class BI.

	Security Group 4 PPC Prepayment Assumption Rates														
	Class CI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class CI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class CI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	91	88	110	101	98	95	92	110	101	98	95	92
August 2027	113	93	87	81	75	122	101	94	88	81	122	101	94	88	81
August 2028	119	87	78	70	62	135	99	89	79	70	135	99	89	79	70
August 2029	127	81	69	59	49	150	96	82	70	59	150	96	82	70	59
August 2030	134	75	61	49	38	166	93	75	60	48	166	93	75	60	48
August 2031	143	68	52	39	29	167	81	62	47	35	167	81	62	47	35
August 2032	151	61	44	31	21	95	40	29	21	15	95	40	29	21	15
August 2033	161	54	36	24	15	5	2	1	1	1	5	2	1	1	0
August 2034	154	43	27	16	10	6	2	1	1	0	6	2	1	1	0
August 2035	133	31	18	10	6	6	1	1	0	0	6	1	1	0	0
August 2036	140	26	14	7	4	3	1	0	0	0	3	1	0	0	0
August 2037	90	14	7	3	1	3	0	0	0	0	3	0	0	0	0
August 2038	5	1	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2039	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2040	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2041	6	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2042	3	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2045	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2046	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2047	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2048	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2049	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2050	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2069	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2070	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2071	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	11.8	7.8	6.4	5.3	4.5	7.4	6.6	5.8	5.1	4.5	7.4	6.6	5.8	5.1	4.5

* The decrement tables for Class CI reflect only the Class CI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class CI Notional Balance at the Class CI Interest Rate, Class CI is entitled to the Class CI Deferred Interest Amount. No representation is made about the timing of distributions of the Class CI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class CI.

Security Group 4
PPC Prepayment Assumption Rates

Distribution Date	Class FC 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FC 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FC 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	97	94	91	88	110	101	98	95	92	110	101	98	95	92
August 2027	111	93	87	81	75	122	101	94	88	81	122	101	94	88	81
August 2028	117	87	78	70	62	135	99	89	79	70	135	99	89	79	70
August 2029	123	81	69	59	49	150	96	82	70	59	150	96	82	70	59
August 2030	129	75	61	49	38	166	93	75	60	48	166	93	75	60	48
August 2031	136	68	52	39	29	167	81	62	47	35	167	81	62	47	35
August 2032	143	61	44	31	21	95	40	29	21	15	95	40	29	21	15
August 2033	151	54	36	24	15	5	2	1	1	1	5	2	1	1	0
August 2034	143	43	27	16	10	6	2	1	1	0	6	2	1	1	0
August 2035	123	31	18	10	6	6	1	1	0	0	6	1	1	0	0
August 2036	129	26	14	7	4	3	1	0	0	0	3	1	0	0	0
August 2037	82	14	7	3	1	3	0	0	0	0	3	0	0	0	0
August 2038	4	1	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2039	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2040	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2041	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2042	3	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2045	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2046	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2047	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2048	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2049	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2050	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2069	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2070	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2071	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.7	7.8	6.4	5.3	4.5	7.4	6.6	5.8	5.1	4.5	7.4	6.6	5.8	5.1	4.5

Security Group 5
PPC Prepayment Assumption Rates

Distribution Date	Class CF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class CF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class CF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	97	94	91	88	110	101	98	94	91	110	101	98	94	91
August 2027	111	92	86	80	74	122	100	94	87	81	122	101	94	87	81
August 2028	117	87	78	69	61	135	99	88	78	69	135	99	88	79	70
August 2029	123	81	69	58	49	149	95	81	69	58	146	93	80	67	57
August 2030	129	74	60	48	38	128	72	59	47	38	128	72	59	47	38
August 2031	135	67	51	38	28	142	69	53	40	30	142	69	53	40	30
August 2032	142	59	43	30	21	3	1	1	1	0	3	1	1	1	0
August 2033	115	41	28	18	12	3	1	1	0	0	3	1	1	0	0
August 2034	99	30	19	12	7	3	1	0	0	0	3	1	0	0	0
August 2035	104	26	15	9	5	3	1	0	0	0	2	1	0	0	0
August 2036	110	22	12	6	3	3	1	0	0	0	3	0	0	0	0
August 2037	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2038	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2039	2	0	0	0	0	2	0	0	0	0	3	0	0	0	0
August 2040	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2041	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	10.7	7.3	6.0	5.1	4.4	6.5	6.0	5.4	4.8	4.2	6.5	6.0	5.3	4.8	4.2

	Security Group 5 PPC Prepayment Assumption Rates														
	Class IC* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IC* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IC* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	91	88	110	101	98	94	91	110	101	98	94	91
August 2027	112	92	86	80	74	122	100	94	87	81	122	101	94	87	81
August 2028	119	87	78	69	61	135	99	88	78	69	136	99	88	79	70
August 2029	126	81	69	58	49	149	95	81	69	58	146	93	80	67	57
August 2030	133	74	60	48	38	128	72	59	47	38	128	72	59	47	38
August 2031	141	67	51	38	28	142	69	53	40	30	142	69	53	40	30
August 2032	149	59	43	30	21	3	1	1	1	0	3	1	1	1	0
August 2033	121	41	28	18	12	3	1	1	0	0	3	1	1	0	0
August 2034	106	30	19	12	7	3	1	0	0	0	3	1	0	0	0
August 2035	111	26	15	9	5	3	1	0	0	0	2	1	0	0	0
August 2036	118	22	12	6	3	3	1	0	0	0	3	0	0	0	0
August 2037	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2038	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2039	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2040	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2041	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	3	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	10.7	7.3	6.0	5.1	4.4	6.6	6.0	5.4	4.8	4.2	6.5	6.0	5.3	4.8	4.2

* The decrement tables for Class IC reflect only the Class IC Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IC Notional Balance at the Class IC Interest Rate, Class IC is entitled to the Class IC Deferred Interest Amount. No representation is made about the timing of distributions of the Class IC Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IC.

Security Group 6
PPC Prepayment Assumption Rates

Distribution Date	Class DF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class DF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class DF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	99	97	95	93	110	104	101	99	97	110	104	101	99	97
August 2027	111	97	92	87	82	122	105	100	95	90	122	105	100	95	90
August 2028	116	92	84	77	70	135	105	96	88	80	135	105	96	88	80
August 2029	123	87	76	67	58	149	104	91	80	70	150	104	91	80	70
August 2030	129	81	68	56	47	156	96	81	68	56	156	96	81	68	56
August 2031	135	74	59	47	36	142	79	64	51	41	142	79	64	51	41
August 2032	137	65	49	37	27	96	49	39	30	23	97	49	39	30	23
August 2033	125	52	37	26	18	104	46	34	25	18	104	46	34	25	18
August 2034	115	42	29	19	12	11	4	2	2	1	11	4	2	2	1
August 2035	119	36	23	14	9	9	2	1	1	0	9	2	1	1	0
August 2036	124	31	18	11	6	8	1	1	0	0	8	2	1	0	0
August 2037	81	18	10	6	3	1	0	0	0	0	2	0	0	0	0
August 2038	85	15	8	4	2	2	0	0	0	0	2	0	0	0	0
August 2039	89	13	6	3	1	2	0	0	0	0	2	0	0	0	0
August 2040	93	11	5	2	1	2	0	0	0	0	2	0	0	0	0
August 2041	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	6	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2051	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2056	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2057	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.3	8.7	7.1	6.0	5.2	8.1	7.3	6.7	6.0	5.4	8.1	7.3	6.7	6.0	5.4

	Security Group 6 PPC Prepayment Assumption Rates														
	Class DI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class DI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class DI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	99	97	95	93	110	104	101	99	97	110	104	101	99	97
August 2027	112	97	92	87	82	122	105	100	95	90	122	105	100	95	90
August 2028	119	92	84	77	70	135	105	96	88	80	135	105	96	88	80
August 2029	126	87	76	67	58	150	104	91	80	70	150	104	91	80	70
August 2030	133	81	68	56	47	156	96	81	68	56	156	96	81	68	56
August 2031	141	74	59	47	36	142	79	64	51	41	142	79	64	51	41
August 2032	143	65	49	37	27	97	49	39	30	23	97	49	39	30	23
August 2033	131	52	37	26	18	105	46	34	25	18	104	46	34	25	18
August 2034	122	42	29	19	12	11	4	2	2	1	11	4	2	2	1
August 2035	127	36	23	14	9	9	2	1	1	0	9	2	1	1	0
August 2036	133	31	18	11	6	8	1	1	0	0	8	2	1	0	0
August 2037	87	18	10	6	3	2	0	0	0	0	2	0	0	0	0
August 2038	92	15	8	4	2	2	0	0	0	0	2	0	0	0	0
August 2039	97	13	6	3	1	2	0	0	0	0	2	0	0	0	0
August 2040	102	11	5	2	1	2	0	0	0	0	2	0	0	0	0
August 2041	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	7	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	7	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2051	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2056	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2057	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	13.4	8.7	7.1	6.0	5.2	8.1	7.3	6.7	6.0	5.4	8.1	7.3	6.7	6.0	5.4

* The decrement tables for Class DI reflect only the Class DI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class DI Notional Balance at the Class DI Interest Rate, Class DI is entitled to the Class DI Deferred Interest Amount. No representation is made about the timing of distributions of the Class DI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class DI.

Security Group 6
PPC Prepayment Assumption Rates

Distribution Date	Class EF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class EF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class EF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	99	97	95	93	110	104	101	99	97	110	104	101	99	97
August 2027	111	97	92	87	82	122	105	100	95	90	122	105	100	95	90
August 2028	117	92	84	77	70	135	105	96	88	80	135	105	96	88	80
August 2029	123	87	76	67	58	149	104	91	80	70	150	104	91	80	70
August 2030	129	81	68	56	47	156	96	81	68	56	156	96	81	68	56
August 2031	136	74	59	47	36	142	79	64	51	41	142	79	64	51	41
August 2032	138	65	49	37	27	97	49	39	30	23	97	49	39	30	23
August 2033	125	52	37	26	18	104	46	34	25	18	104	46	34	25	18
August 2034	116	42	29	19	12	11	4	2	2	1	11	4	2	2	1
August 2035	121	36	23	14	9	9	2	1	1	0	9	2	1	1	0
August 2036	126	31	18	11	6	8	1	1	0	0	8	2	1	0	0
August 2037	82	18	10	6	3	2	0	0	0	0	2	0	0	0	0
August 2038	86	15	8	4	2	2	0	0	0	0	2	0	0	0	0
August 2039	91	13	6	3	1	2	0	0	0	0	2	0	0	0	0
August 2040	94	11	5	2	1	2	0	0	0	0	2	0	0	0	0
August 2041	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	6	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2051	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2056	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2057	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.3	8.7	7.1	6.0	5.2	8.1	7.3	6.7	6.0	5.4	8.1	7.3	6.7	6.0	5.4

Security Group 6
PPC Prepayment Assumption Rates

	Class FD 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FD 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FD 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	99	97	95	93	110	104	101	99	97	110	104	101	99	97
August 2027	111	97	92	87	82	122	105	100	95	90	122	105	100	95	90
August 2028	116	92	84	77	70	135	105	96	88	80	135	105	96	88	80
August 2029	122	87	76	67	58	149	104	91	80	70	150	104	91	80	70
August 2030	129	81	68	56	47	156	96	81	68	56	156	96	81	68	56
August 2031	135	74	59	47	36	141	79	64	51	41	142	79	64	51	41
August 2032	137	65	49	37	27	96	49	39	30	23	97	49	39	30	23
August 2033	124	52	37	26	18	104	46	34	25	18	104	46	34	25	18
August 2034	115	42	29	19	12	11	4	2	2	1	11	4	2	2	1
August 2035	119	36	23	14	9	9	2	1	1	0	9	2	1	1	0
August 2036	124	31	18	11	6	8	1	1	0	0	8	2	1	0	0
August 2037	81	18	10	6	3	1	0	0	0	0	2	0	0	0	0
August 2038	85	15	8	4	2	2	0	0	0	0	2	0	0	0	0
August 2039	89	13	6	3	1	2	0	0	0	0	2	0	0	0	0
August 2040	93	11	5	2	1	2	0	0	0	0	2	0	0	0	0
August 2041	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	6	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0
August 2051	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2056	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2057	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	13.3	8.7	7.1	6.0	5.2	8.1	7.3	6.7	6.0	5.4	8.1	7.3	6.7	6.0	5.4

Security Group 6
PPC Prepayment Assumption Rates

Distribution Date	Class FE 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FE 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FE 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	99	97	95	93	110	104	101	99	97	110	104	101	99	97
August 2027	111	97	92	87	82	122	105	100	95	90	122	105	100	95	90
August 2028	116	92	84	77	70	135	105	96	88	80	135	105	96	88	80
August 2029	122	87	76	67	58	149	104	91	80	70	150	104	91	80	70
August 2030	128	81	68	56	47	156	96	81	68	56	156	96	81	68	56
August 2031	135	74	59	47	36	141	79	64	51	41	142	79	64	51	41
August 2032	136	65	49	37	27	96	49	39	30	23	97	49	39	30	23
August 2033	124	52	37	26	18	104	46	34	25	18	104	46	34	25	18
August 2034	115	42	29	19	12	11	4	2	2	1	11	4	2	2	1
August 2035	119	36	23	14	9	9	2	1	1	0	9	2	1	1	0
August 2036	124	31	18	11	6	8	1	1	0	0	8	2	1	0	0
August 2037	81	18	10	6	3	1	0	0	0	0	2	0	0	0	0
August 2038	85	15	8	4	2	2	0	0	0	0	2	0	0	0	0
August 2039	89	13	6	3	1	2	0	0	0	0	2	0	0	0	0
August 2040	92	11	5	2	1	2	0	0	0	0	2	0	0	0	0
August 2041	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	6	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	6	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0
August 2051	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2056	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2057	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.3	8.7	7.1	6.0	5.2	8.1	7.3	6.7	6.0	5.4	8.1	7.3	6.7	6.0	5.4

	Security Groups 4, 5 and 6 PPC Prepayment Assumption Rates														
	Class EI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class EI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class EI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	98	96	93	91	110	102	100	97	94	110	102	100	97	95
August 2027	112	95	89	84	79	122	103	97	91	86	122	103	97	92	86
August 2028	119	90	82	74	66	135	102	93	84	76	135	103	93	84	76
August 2029	126	84	73	63	54	149	100	87	75	65	149	100	87	75	64
August 2030	133	78	64	53	43	151	89	74	61	50	151	89	74	61	50
August 2031	141	71	56	43	33	147	76	61	48	37	147	77	61	48	37
August 2032	146	63	46	34	24	73	36	27	21	16	73	36	28	21	16
August 2033	134	50	35	24	16	61	27	20	14	10	61	26	20	14	10
August 2034	124	39	26	17	11	8	2	2	1	1	8	2	2	1	1
August 2035	124	33	20	12	7	7	2	1	1	0	7	2	1	1	0
August 2036	130	28	16	9	5	6	1	1	0	0	6	1	1	0	0
August 2037	66	13	7	4	2	2	0	0	0	0	2	0	0	0	0
August 2038	53	9	5	2	1	2	0	0	0	0	2	0	0	0	0
August 2039	56	7	3	2	1	2	0	0	0	0	2	0	0	0	0
August 2040	59	6	3	1	0	2	0	0	0	0	2	0	0	0	0
August 2041	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2042	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2043	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2044	5	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2045	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2046	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2047	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2048	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2049	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2050	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	12.6	8.2	6.7	5.6	4.8	7.7	6.9	6.2	5.5	4.9	7.7	6.9	6.2	5.5	4.9

* The decrement tables for Class EI reflect only the Class EI Notional Balance at various rates of PPC and at various levels of 30-dayAverage SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class EI Notional Balance at the ClassEI Interest Rate, Class EI is entitled to the Class EI Deferred Interest Amount. No representation is made about the timing of distributions of the Class EI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class EI.

Security Group 7
PPC Prepayment Assumption Rates

Distribution Date	Class FG 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FG 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FG 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	97	94	91	88	110	101	98	95	91	110	101	98	95	92
August 2027	111	93	86	80	75	122	101	94	87	81	122	101	94	88	81
August 2028	117	87	78	69	62	135	99	88	79	70	135	99	89	79	70
August 2029	123	81	69	59	49	138	89	76	65	55	138	89	76	65	55
August 2030	129	74	60	48	38	135	77	62	50	40	135	77	62	50	40
August 2031	133	66	51	38	28	133	65	50	39	29	133	65	50	39	29
August 2032	133	56	41	29	20	22	9	7	5	3	22	9	7	5	3
August 2033	123	45	30	20	13	16	6	4	2	2	16	6	4	3	2
August 2034	111	34	21	13	8	18	5	3	2	1	18	5	3	2	1
August 2035	117	29	17	10	5	20	5	3	2	1	20	5	3	2	1
August 2036	12	2	1	1	0	22	4	2	1	1	22	4	2	1	1
August 2037	13	2	1	0	0	24	4	2	1	0	24	4	2	1	0
August 2038	13	2	1	0	0	26	3	1	1	0	27	3	1	1	0
August 2039	14	1	1	0	0	29	3	1	0	0	30	3	1	0	0
August 2040	15	1	0	0	0	2	0	0	0	0	3	0	0	0	0
August 2041	15	1	0	0	0	2	0	0	0	0	3	0	0	0	0
August 2042	16	1	0	0	0	3	0	0	0	0	2	0	0	0	0
August 2043	17	1	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2044	18	0	0	0	0	2	0	0	0	0	0	0	0	0	0
August 2045	19	0	0	0	0	2	0	0	0	0	0	0	0	0	0
August 2046	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.7	7.2	6.0	5.1	4.4	7.5	6.1	5.4	4.8	4.2	7.5	6.1	5.4	4.7	4.2

Security Group 7
PPC Prepayment Assumption Rates

Distribution Date	Class GI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class GI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class GI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	91	88	110	101	98	95	91	110	101	98	95	92
August 2027	112	93	86	80	75	122	101	94	87	81	122	101	94	88	81
August 2028	119	87	78	69	62	135	99	88	79	70	135	99	89	79	70
August 2029	126	81	69	59	49	138	89	76	65	55	138	89	76	65	55
August 2030	133	74	60	48	38	136	77	62	50	40	135	77	62	50	40
August 2031	138	66	51	38	28	133	65	50	39	29	133	65	50	39	29
August 2032	139	56	41	29	20	22	9	7	5	3	22	9	7	5	3
August 2033	130	45	30	20	13	16	6	4	2	2	16	6	4	3	2
August 2034	118	34	21	13	8	18	5	3	2	1	18	5	3	2	1
August 2035	124	29	17	10	5	20	5	3	2	1	20	5	3	2	1
August 2036	13	2	1	1	0	22	4	2	1	1	22	4	2	1	1
August 2037	14	2	1	0	0	24	4	2	1	0	24	4	2	1	0
August 2038	15	2	1	0	0	27	3	1	1	0	27	3	1	1	0
August 2039	16	1	1	0	0	30	3	1	0	0	30	3	1	0	0
August 2040	16	1	0	0	0	2	0	0	0	0	3	0	0	0	0
August 2041	17	1	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2042	18	1	0	0	0	3	0	0	0	0	2	0	0	0	0
August 2043	19	1	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2044	20	0	0	0	0	2	0	0	0	0	0	0	0	0	0
August 2045	22	0	0	0	0	3	0	0	0	0	0	0	0	0	0
August 2046	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.9	7.2	6.0	5.1	4.4	7.6	6.1	5.4	4.8	4.2	7.5	6.1	5.4	4.7	4.2

* The decrement tables for Class GI reflect only the Class GI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class GI Notional Balance at the Class GI Interest Rate, Class GI is entitled to the Class GI Deferred Interest Amount. No representation is made about the timing of distributions of the Class GI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class GI.

Security Group 8
PPC Prepayment Assumption Rates

Distribution Date	Class GF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class GF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class GF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	97	94	91	88	110	101	98	95	92	110	101	98	95	92
August 2027	111	93	87	81	76	121	101	94	88	82	122	101	95	88	82
August 2028	116	88	79	70	63	134	99	89	80	71	134	100	89	80	71
August 2029	122	82	70	60	50	147	96	82	70	59	148	97	83	71	60
August 2030	128	75	61	49	39	163	92	75	61	49	164	93	76	61	49
August 2031	135	68	52	40	30	118	61	48	37	28	120	62	48	37	29
August 2032	141	61	44	31	22	26	11	8	6	4	27	11	8	6	4
August 2033	93	36	25	17	11	21	8	5	4	2	19	7	5	3	2
August 2034	98	32	21	13	8	21	6	4	2	2	21	6	4	3	2
August 2035	100	27	16	9	5	23	6	3	2	1	23	6	3	2	1
August 2036	101	22	12	6	3	25	5	3	1	1	26	5	3	1	1
August 2037	15	3	1	1	0	4	1	0	0	0	4	1	0	0	0
August 2038	16	2	1	0	0	4	0	0	0	0	5	0	0	0	0
August 2039	16	2	1	0	0	5	0	0	0	0	5	0	0	0	0
August 2040	17	1	1	0	0	5	0	0	0	0	5	0	0	0	0
August 2041	18	1	0	0	0	6	0	0	0	0	6	0	0	0	0
August 2042	19	1	0	0	0	6	0	0	0	0	7	0	0	0	0
August 2043	20	1	0	0	0	7	0	0	0	0	7	0	0	0	0
August 2044	21	1	0	0	0	8	0	0	0	0	8	0	0	0	0
August 2045	4	0	0	0	0	8	0	0	0	0	8	0	0	0	0
August 2046	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.8	7.5	6.2	5.2	4.5	7.6	6.4	5.7	5.0	4.4	7.5	6.3	5.6	5.0	4.4

	Security Group 8 PPC Prepayment Assumption Rates														
	Class IG* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IG* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IG* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	91	88	110	101	98	95	92	110	101	98	95	92
August 2027	112	93	87	81	76	121	101	94	88	82	122	101	95	88	82
August 2028	119	88	79	70	63	134	99	89	80	71	135	100	89	80	71
August 2029	126	82	70	60	50	147	96	82	70	59	148	97	83	71	60
August 2030	133	75	61	49	39	163	92	75	61	49	164	93	76	61	49
August 2031	141	68	52	40	30	119	61	48	37	28	120	62	48	37	29
August 2032	148	61	44	31	22	26	11	8	6	4	27	11	8	6	4
August 2033	98	36	25	17	11	21	8	5	4	2	19	7	5	3	2
August 2034	104	32	21	13	8	21	6	4	2	2	21	6	4	3	2
August 2035	107	27	16	9	5	23	6	3	2	1	24	6	3	2	1
August 2036	108	22	12	6	3	26	5	3	1	1	26	5	3	1	1
August 2037	16	3	1	1	0	4	1	0	0	0	4	1	0	0	0
August 2038	17	2	1	0	0	5	0	0	0	0	5	0	0	0	0
August 2039	18	2	1	0	0	5	0	0	0	0	5	0	0	0	0
August 2040	19	1	1	0	0	5	0	0	0	0	5	0	0	0	0
August 2041	20	1	0	0	0	6	0	0	0	0	6	0	0	0	0
August 2042	22	1	0	0	0	7	0	0	0	0	7	0	0	0	0
August 2043	23	1	0	0	0	7	0	0	0	0	7	0	0	0	0
August 2044	24	1	0	0	0	8	0	0	0	0	8	0	0	0	0
August 2045	5	0	0	0	0	9	0	0	0	0	9	0	0	0	0
August 2046	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	12.0	7.5	6.2	5.2	4.5	7.6	6.4	5.7	5.0	4.4	7.5	6.3	5.6	5.0	4.4

* The decrement tables for Class IG reflect only the Class IG Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IG Notional Balance at the Class IG Interest Rate, Class IG is entitled to the Class IG Deferred Interest Amount. No representation is made about the timing of distributions of the Class IG Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IG.

Security Group 9
PPC Prepayment Assumption Rates

Distribution Date	Class FH 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FH 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FH 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	97	94	91	89	110	101	98	95	92	110	101	98	95	92
August 2027	111	93	87	81	76	122	101	95	88	82	122	102	95	89	83
August 2028	117	88	79	71	63	135	100	90	80	71	135	100	90	81	72
August 2029	123	82	70	60	51	149	97	83	71	60	150	98	84	71	61
August 2030	129	75	61	49	40	144	82	67	55	44	145	83	68	55	45
August 2031	136	68	53	40	30	113	58	46	36	27	115	59	46	36	28
August 2032	142	61	44	32	22	23	10	7	5	4	23	10	7	5	4
August 2033	130	48	33	22	14	18	7	5	3	2	16	6	4	3	2
August 2034	99	32	21	13	8	18	5	4	2	1	18	6	4	2	1
August 2035	97	26	16	9	5	20	5	3	2	1	21	5	3	2	1
August 2036	98	21	12	6	3	21	4	2	1	1	22	5	3	1	1
August 2037	13	2	1	1	0	0	0	0	0	0	0	0	0	0	0
August 2038	13	2	1	0	0	0	0	0	0	0	0	0	0	0	0
August 2039	14	2	1	0	0	0	0	0	0	0	0	0	0	0	0
August 2040	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.3	7.5	6.2	5.3	4.5	7.0	6.3	5.6	5.0	4.4	6.9	6.3	5.6	5.0	4.4

	Security Group 9 PPC Prepayment Assumption Rates														
	Class HI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class HI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class HI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	91	89	110	101	98	95	92	110	101	98	95	92
August 2027	112	93	87	81	76	122	101	95	88	82	122	102	95	89	83
August 2028	119	88	79	71	63	135	100	90	80	71	135	100	90	81	72
August 2029	126	82	70	60	51	149	97	83	71	60	150	98	84	71	61
August 2030	133	75	61	49	40	144	82	67	55	44	145	83	68	55	45
August 2031	141	68	53	40	30	113	58	46	36	27	115	59	46	36	28
August 2032	149	61	44	32	22	23	10	7	5	4	23	10	7	5	4
August 2033	137	48	33	22	14	19	7	5	3	2	16	6	4	3	2
August 2034	105	32	21	13	8	18	5	4	2	1	18	6	4	2	1
August 2035	103	26	16	9	5	20	5	3	2	1	21	5	3	2	1
August 2036	104	21	12	6	3	22	4	2	1	1	22	5	3	1	1
August 2037	14	2	1	1	0	0	0	0	0	0	0	0	0	0	0
August 2038	14	2	1	0	0	0	0	0	0	0	0	0	0	0	0
August 2039	15	2	1	0	0	0	0	0	0	0	0	0	0	0	0
August 2040	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2041	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	11.3	7.5	6.2	5.3	4.5	7.0	6.3	5.6	5.0	4.4	6.9	6.3	5.6	5.0	4.4

* The decrement tables for Class HI reflect only the Class HI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class HI Notional Balance at the Class HI Interest Rate, Class HI is entitled to the Class HI Deferred Interest Amount. No representation is made about the timing of distributions of the Class HI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class HI.

Security Group 10
PPC Prepayment Assumption Rates

Distribution Date	Class HF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class HF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class HF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	97	94	90	87	108	99	96	93	89	108	99	96	93	89
August 2027	111	92	85	79	74	117	96	90	84	78	117	96	90	84	78
August 2028	117	86	77	68	60	127	93	83	74	65	127	93	83	74	65
August 2029	123	79	67	57	48	138	88	75	63	53	138	88	75	63	53
August 2030	129	72	58	47	37	145	80	65	52	42	145	80	65	52	42
August 2031	136	65	49	37	28	43	25	21	17	14	43	25	21	17	14
August 2032	52	24	18	14	10	47	24	19	14	11	47	24	19	14	11
August 2033	39	17	12	9	6	50	22	16	12	9	51	22	16	12	9
August 2034	35	13	9	6	4	5	1	1	1	0	5	1	1	1	0
August 2035	37	12	8	5	3	3	1	0	0	0	3	1	0	0	0
August 2036	38	10	6	4	2	3	0	0	0	0	3	0	0	0	0
August 2037	40	9	5	3	1	3	0	0	0	0	3	0	0	0	0
August 2038	42	7	4	2	1	3	0	0	0	0	3	0	0	0	0
August 2039	44	6	3	1	1	3	0	0	0	0	3	0	0	0	0
August 2040	46	5	2	1	0	3	0	0	0	0	3	0	0	0	0
August 2041	2	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2042	2	0	0	0	0	4	0	0	0	0	3	0	0	0	0
August 2043	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2044	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2047	3	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2048	3	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2049	3	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2050	4	0	0	0	0	5	0	0	0	0	5	0	0	0	0
August 2051	4	0	0	0	0	5	0	0	0	0	5	0	0	0	0
August 2052	4	0	0	0	0	5	0	0	0	0	5	0	0	0	0
August 2053	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	10.1	6.5	5.5	4.8	4.2	7.3	5.8	5.2	4.6	4.1	7.3	5.8	5.2	4.6	4.1

	Security Group 10 PPC Prepayment Assumption Rates														
	Class IH* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IH* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IH* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	90	87	108	99	96	93	89	108	99	96	93	89
August 2027	112	92	85	79	74	117	96	90	84	78	117	96	90	84	78
August 2028	118	86	77	68	60	127	93	83	74	65	127	93	83	74	65
August 2029	125	79	67	57	48	138	88	75	63	53	138	88	75	63	53
August 2030	132	72	58	47	37	145	80	65	52	42	145	80	65	52	42
August 2031	140	65	49	37	28	43	25	21	17	14	43	25	21	17	14
August 2032	53	24	18	14	10	47	24	19	14	11	47	24	19	14	11
August 2033	40	17	12	9	6	51	22	16	12	9	51	22	16	12	9
August 2034	36	13	9	6	4	5	1	1	1	0	5	1	1	1	0
August 2035	38	12	8	5	3	3	1	0	0	0	3	1	0	0	0
August 2036	40	10	6	4	2	3	0	0	0	0	3	0	0	0	0
August 2037	42	9	5	3	1	3	0	0	0	0	3	0	0	0	0
August 2038	45	7	4	2	1	3	0	0	0	0	3	0	0	0	0
August 2039	47	6	3	1	1	3	0	0	0	0	3	0	0	0	0
August 2040	49	5	2	1	0	3	0	0	0	0	3	0	0	0	0
August 2041	2	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2042	3	0	0	0	0	4	0	0	0	0	3	0	0	0	0
August 2043	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2044	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2047	3	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2048	4	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2049	4	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2050	4	0	0	0	0	5	0	0	0	0	5	0	0	0	0
August 2051	4	0	0	0	0	5	0	0	0	0	5	0	0	0	0
August 2052	5	0	0	0	0	5	0	0	0	0	5	0	0	0	0
August 2053	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	10.3	6.5	5.5	4.8	4.2	7.3	5.8	5.2	4.6	4.1	7.3	5.8	5.2	4.6	4.1

* The decrement tables for Class IH reflect only the Class IH Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IH Notional Balance at the Class IH Interest Rate, Class IH is entitled to the Class IH Deferred Interest Amount. No representation is made about the timing of distributions of the Class IH Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IH.

Security Group 11
PPC Prepayment Assumption Rates

Distribution Date	Class FJ 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class FJ 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class FJ 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	95	92	88	85	108	97	94	90	87	108	97	94	90	87
August 2027	111	90	83	76	70	117	94	87	80	73	117	94	87	80	73
August 2028	117	83	73	64	56	127	89	79	69	60	127	89	79	69	60
August 2029	123	76	64	53	43	138	84	70	58	47	138	84	70	58	47
August 2030	129	69	54	42	32	146	76	60	46	36	146	76	60	46	36
August 2031	136	62	46	33	24	24	11	8	6	4	24	11	8	6	4
August 2032	88	33	23	16	10	8	3	2	1	1	8	3	2	1	1
August 2033	58	18	12	7	4	6	2	1	1	0	6	2	1	1	0
August 2034	6	2	1	1	0	6	2	1	1	0	6	2	1	1	0
August 2035	6	1	1	0	0	7	1	1	0	0	7	1	1	0	0
August 2036	5	1	0	0	0	7	1	1	0	0	7	1	1	0	0
August 2037	5	1	0	0	0	7	1	0	0	0	7	1	0	0	0
August 2038	5	1	0	0	0	8	1	0	0	0	8	1	0	0	0
August 2039	6	0	0	0	0	8	1	0	0	0	8	1	0	0	0
August 2040	6	0	0	0	0	9	0	0	0	0	9	0	0	0	0
August 2041	6	0	0	0	0	10	0	0	0	0	10	0	0	0	0
August 2042	6	0	0	0	0	9	0	0	0	0	9	0	0	0	0
August 2043	6	0	0	0	0	10	0	0	0	0	10	0	0	0	0
August 2044	7	0	0	0	0	11	0	0	0	0	11	0	0	0	0
August 2045	7	0	0	0	0	12	0	0	0	0	12	0	0	0	0
August 2046	7	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2047	8	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2048	8	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2049	8	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2050	9	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2051	9	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2052	10	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2053	9	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2054	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2055	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2056	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2057	2	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2058	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2059	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2060	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2061	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	9.6	5.9	5.0	4.3	3.8	7.5	5.1	4.5	4.0	3.6	7.5	5.1	4.5	4.0	3.6

	Security Group 11 PPC Prepayment Assumption Rates														
	Class JI* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class JI* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class JI* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	95	92	88	85	108	97	94	90	87	108	97	94	90	87
August 2027	112	90	83	76	70	118	94	87	80	73	118	94	87	80	73
August 2028	119	83	73	64	56	128	89	79	69	60	128	89	79	69	60
August 2029	126	76	64	53	43	138	84	70	58	47	138	84	70	58	47
August 2030	133	69	54	42	32	146	76	60	46	36	146	76	60	46	36
August 2031	141	62	46	33	24	24	11	8	6	4	24	11	8	6	4
August 2032	91	33	23	16	10	8	3	2	1	1	8	3	2	1	1
August 2033	61	18	12	7	4	6	2	1	1	0	6	2	1	1	0
August 2034	7	2	1	1	0	6	2	1	1	0	6	2	1	1	0
August 2035	6	1	1	0	0	7	1	1	0	0	7	1	1	0	0
August 2036	5	1	0	0	0	7	1	1	0	0	7	1	1	0	0
August 2037	6	1	0	0	0	7	1	0	0	0	7	1	0	0	0
August 2038	6	1	0	0	0	8	1	0	0	0	8	1	0	0	0
August 2039	6	0	0	0	0	8	1	0	0	0	8	1	0	0	0
August 2040	7	0	0	0	0	9	0	0	0	0	9	0	0	0	0
August 2041	6	0	0	0	0	10	0	0	0	0	10	0	0	0	0
August 2042	7	0	0	0	0	9	0	0	0	0	9	0	0	0	0
August 2043	7	0	0	0	0	10	0	0	0	0	10	0	0	0	0
August 2044	7	0	0	0	0	11	0	0	0	0	11	0	0	0	0
August 2045	8	0	0	0	0	12	0	0	0	0	12	0	0	0	0
August 2046	8	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2047	9	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2048	9	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2049	10	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2050	11	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2051	11	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2052	12	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2053	11	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2054	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2055	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2056	2	0	0	0	0	2	0	0	0	0	2	0	0	0	0
August 2057	3	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2058	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2059	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2060	1	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2061	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	9.9	5.9	5.0	4.3	3.8	7.5	5.1	4.5	4.0	3.6	7.5	5.1	4.5	4.0	3.6

* The decrement tables for Class JI reflect only the Class JI Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class JI Notional Balance at the Class JI Interest Rate, Class JI is entitled to the Class JI Deferred Interest Amount. No representation is made about the timing of distributions of the Class JI Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class JI.

	Security Group 12 PPC Prepayment Assumption Rates														
	Class IJ* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IJ* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IJ* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	101	99	97	95	110	105	103	101	99	110	105	103	101	99
August 2027	112	98	94	90	86	122	107	103	98	94	122	107	103	98	94
August 2028	119	94	87	80	74	135	108	100	92	85	135	108	100	92	85
August 2029	126	89	79	70	62	150	107	95	84	74	150	107	95	84	74
August 2030	132	83	71	60	50	166	105	89	75	63	166	105	89	75	63
August 2031	140	77	62	50	40	153	88	72	59	48	153	88	72	59	48
August 2032	148	70	53	41	30	131	68	54	42	33	131	68	54	42	33
August 2033	127	54	40	29	21	146	65	48	36	26	146	65	48	36	26
August 2034	134	48	33	23	15	7	2	2	1	1	7	2	2	1	1
August 2035	142	42	27	17	11	2	1	0	0	0	2	1	0	0	0
August 2036	151	37	22	13	7	0	0	0	0	0	0	0	0	0	0
August 2037	121	26	15	8	4	0	0	0	0	0	0	0	0	0	0
August 2038	128	22	11	6	3	0	0	0	0	0	0	0	0	0	0
August 2039	136	18	9	4	2	0	0	0	0	0	0	0	0	0	0
August 2040	142	15	6	3	1	0	0	0	0	0	0	0	0	0	0
August 2041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) . . .	13.7	9.2	7.6	6.4	5.5	8.1	7.7	7.1	6.4	5.8	8.1	7.7	7.1	6.4	5.8

* The decrement tables for Class IJ reflect only the Class IJ Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IJ Notional Balance at the Class IJ Interest Rate, Class IJ is entitled to the Class IJ Deferred Interest Amount. No representation is made about the timing of distributions of the Class IJ Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IJ.

Security Group 12
PPC Prepayment Assumption Rates

	Class JF 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class JF 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class JF 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	105	100	99	97	95	110	105	103	101	99	110	105	103	101	99
August 2027	111	98	94	90	86	122	107	103	98	94	122	107	103	98	94
August 2028	117	94	87	80	74	135	108	100	92	85	135	108	100	92	85
August 2029	123	89	79	70	62	149	107	95	84	74	149	107	95	84	74
August 2030	129	83	71	60	50	166	105	89	75	63	166	105	89	75	63
August 2031	136	77	62	50	40	152	88	72	59	48	153	88	72	59	48
August 2032	142	70	53	41	30	131	68	54	42	33	131	68	54	42	33
August 2033	121	54	40	29	21	144	65	48	36	26	146	65	48	36	26
August 2034	128	48	33	23	15	7	2	2	1	1	7	2	2	1	1
August 2035	134	42	27	17	11	2	1	0	0	0	2	1	0	0	0
August 2036	141	37	22	13	7	0	0	0	0	0	0	0	0	0	0
August 2037	114	26	15	8	4	0	0	0	0	0	0	0	0	0	0
August 2038	119	22	11	6	3	0	0	0	0	0	0	0	0	0	0
August 2039	125	18	9	4	2	0	0	0	0	0	0	0	0	0	0
August 2040	130	15	6	3	1	0	0	0	0	0	0	0	0	0	0
August 2041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2043	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2047	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2050	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2051	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2052	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2059	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2060	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	13.6	9.2	7.6	6.4	5.5	8.1	7.7	7.1	6.4	5.8	8.1	7.7	7.1	6.4	5.8

	Security Groups 4, 5, 6, 7, 8, 9, 10, 11 and 12 PPC Prepayment Assumption Rates														
	Class ID* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class ID* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class ID* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	98	95	92	90	110	102	99	96	93	110	102	99	96	93
August 2027	112	94	88	83	77	121	102	95	89	84	122	102	96	90	84
August 2028	119	89	80	72	64	134	100	90	81	73	134	100	91	81	73
August 2029	126	83	71	61	52	146	97	83	71	61	146	96	83	71	61
August 2030	133	76	62	51	41	149	86	71	58	47	149	86	71	58	47
August 2031	141	69	54	41	31	126	65	51	40	31	126	65	52	40	31
August 2032	138	58	43	31	22	55	27	21	16	12	55	27	21	16	12
August 2033	122	44	31	21	14	48	21	15	11	8	47	20	15	11	8
August 2034	106	33	22	14	9	10	3	2	1	1	10	3	2	1	1
August 2035	108	28	17	10	6	10	2	1	1	0	10	2	1	1	0
August 2036	97	21	12	7	4	10	2	1	1	0	10	2	1	1	0
August 2037	49	9	5	3	1	6	1	0	0	0	6	1	0	0	0
August 2038	42	7	3	2	1	6	1	0	0	0	6	1	0	0	0
August 2039	44	6	3	1	0	6	1	0	0	0	6	1	0	0	0
August 2040	46	5	2	1	0	3	0	0	0	0	3	0	0	0	0
August 2041	8	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2042	8	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2043	8	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2044	9	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2045	5	0	0	0	0	3	0	0	0	0	3	0	0	0	0
August 2046	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2047	6	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2048	6	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2049	3	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2050	3	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2051	3	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	3	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2055	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2056	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2057	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	12.2	7.7	6.4	5.4	4.6	7.7	6.6	5.9	5.2	4.6	7.7	6.6	5.9	5.2	4.6

* The decrement tables for Class ID reflect only the Class ID Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class ID Notional Balance at the Class ID Interest Rate, Class ID is entitled to the Class ID Deferred Interest Amount. No representation is made about the timing of distributions of the Class ID Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class ID.

	Security Groups 7, 8, 9, 10, 11 and 12 PPC Prepayment Assumption Rates														
	Class IE* 4.34000% 30-day Average SOFR 3.91000% One-Year CMT					Class IE* 9.78000% 30-day Average SOFR 9.14500% One-Year CMT					Class IE* 15.22000% 30-day Average SOFR 14.38000% One-Year CMT				
Distribution Date	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%	0%	75%	100%	125%	150%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August 2026	106	97	94	91	88	110	100	97	94	91	110	100	97	94	91
August 2027	112	93	86	81	75	121	100	93	87	81	121	100	93	87	81
August 2028	119	87	78	69	62	133	97	87	78	69	133	98	87	78	69
August 2029	126	81	69	59	49	142	92	79	67	56	142	92	79	67	57
August 2030	133	74	60	48	38	146	82	67	54	43	146	82	67	54	43
August 2031	140	67	51	39	29	99	50	40	31	24	99	51	40	31	24
August 2032	127	52	38	27	19	33	15	12	9	7	33	15	12	9	7
August 2033	106	38	26	17	11	31	13	9	7	5	30	12	9	6	5
August 2034	84	26	17	11	7	13	4	2	2	1	13	4	2	2	1
August 2035	87	22	13	8	4	14	3	2	1	1	14	3	2	1	1
August 2036	52	11	6	4	2	15	3	2	1	0	15	3	2	1	0
August 2037	26	5	3	1	1	10	1	1	0	0	10	1	1	0	0
August 2038	27	4	2	1	0	11	1	1	0	0	11	1	1	0	0
August 2039	29	3	2	1	0	12	1	0	0	0	12	1	0	0	0
August 2040	30	3	1	0	0	4	0	0	0	0	4	0	0	0	0
August 2041	12	1	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2042	13	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2043	13	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2044	14	0	0	0	0	4	0	0	0	0	4	0	0	0	0
August 2045	10	0	0	0	0	5	0	0	0	0	4	0	0	0	0
August 2046	10	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2047	11	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2048	11	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2049	4	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2050	4	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2051	4	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2052	5	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2053	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2054	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2055	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2056	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2057	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2058	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2059	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2060	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
August 2061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2062	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2064	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2066	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2067	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2068	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2069	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2070	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2071	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August 2072 and thereafter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	11.7	7.2	6.0	5.1	4.4	7.6	6.2	5.4	4.8	4.3	7.6	6.1	5.4	4.8	4.3

* The decrement tables for Class IE reflect only the Class IE Notional Balance at various rates of PPC and at various levels of 30-day Average SOFR and One-Year CMT. In addition to the current interest accrual amount on the Class IE Notional Balance at the Class IE Interest Rate, Class IE is entitled to the Class IE Deferred Interest Amount. No representation is made about the timing of distributions of the Class IE Deferred Interest Amount other than that such amount will be paid no later than the Final Distribution Date for Class IE.

Security Group 13
PPC Prepayment Assumption Rates

	Class BA				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100
August 2026	105	92	87	83	78
August 2027	79	61	56	50	45
August 2028	83	55	47	41	35
August 2029	86	49	40	32	25
August 2030	79	37	28	20	15
August 2031	82	32	22	15	10
August 2032	86	27	17	10	6
August 2033	74	19	11	6	3
August 2034	47	10	5	2	0
August 2035	26	5	2	0	0
August 2036	27	4	1	0	0
August 2037	29	3	0	0	0
August 2038	30	2	0	0	0
August 2039	32	1	0	0	0
August 2040	11	0	0	0	0
August 2041	12	0	0	0	0
August 2042	12	0	0	0	0
August 2043	13	0	0	0	0
August 2044	13	0	0	0	0
August 2045	14	0	0	0	0
August 2046	14	0	0	0	0
August 2047	15	0	0	0	0
August 2048	15	0	0	0	0
August 2049	16	0	0	0	0
August 2050	17	0	0	0	0
August 2051	17	0	0	0	0
August 2052	18	0	0	0	0
August 2053	19	0	0	0	0
August 2054	20	0	0	0	0
August 2055	21	0	0	0	0
August 2056	21	0	0	0	0
August 2057	22	0	0	0	0
August 2058	23	0	0	0	0
August 2059	24	0	0	0	0
August 2060	25	0	0	0	0
August 2061	26	0	0	0	0
August 2062	27	0	0	0	0
August 2063	29	0	0	0	0
August 2064	29	0	0	0	0
August 2065	30	0	0	0	0
August 2066	32	0	0	0	0
August 2067	33	0	0	0	0
August 2068	34	0	0	0	0
August 2069 and thereafter	0	0	0	0	0
Weighted Average Life (years) . . .	15.3	4.5	3.7	3.1	2.7

	Security Group 13 PPC Prepayment Assumption Rates				
	Class BC				
Distribution Date	**0%**	**75%**	**100%**	**125%**	**150%**
Initial Percent . . .	100	100	100	100	100
August 2026	105	100	100	100	100
August 2027	109	100	100	100	100
August 2028	113	100	100	100	100
August 2029	119	100	100	100	100
August 2030	124	100	100	100	100
August 2031	129	100	100	100	100
August 2032	134	100	100	100	100
August 2033	139	100	100	100	100
August 2034	144	100	100	100	100
August 2035	150	100	100	100	64
August 2036	158	100	100	79	44
August 2037	167	100	100	57	29
August 2038	175	100	85	40	18
August 2039	185	100	64	27	11
August 2040	193	17	4	1	0
August 2041	201	13	3	0	0
August 2042	209	10	2	0	0
August 2043	218	7	1	0	0
August 2044	227	5	1	0	0
August 2045	237	4	0	0	0
August 2046	247	3	0	0	0
August 2047	257	2	0	0	0
August 2048	268	1	0	0	0
August 2049	279	1	0	0	0
August 2050	291	1	0	0	0
August 2051	303	0	0	0	0
August 2052	316	0	0	0	0
August 2053	329	0	0	0	0
August 2054	343	0	0	0	0
August 2055	358	0	0	0	0
August 2056	373	0	0	0	0
August 2057	388	0	0	0	0
August 2058	405	0	0	0	0
August 2059	422	0	0	0	0
August 2060	439	0	0	0	0
August 2061	458	0	0	0	0
August 2062	477	0	0	0	0
August 2063	497	0	0	0	0
August 2064	516	0	0	0	0
August 2065	538	0	0	0	0
August 2066	560	0	0	0	0
August 2067	584	0	0	0	0
August 2068	609	0	0	0	0
August 2069 and thereafter	0	0	0	0	0
Weighted Average Life (years) . . .	43.1	15.1	14.1	12.6	11.1

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 Maturity Events and deferrals of Maturity Events in respect of the HECMs related to the Participations underlying the HECM MBS,
- the investor's own projection of prepayments in respect of the HECMs related to the Participations underlying the HECM MBS,
- the investor's own projection of the occurrence of any Ginnie Mae Issuer Purchase Events,
- the investor's own projection of draw activity with respect to the HECMs,
- in the case of the Group 1, 2, 4, 5, 6, 7, 8, 9, 10, 11 and 12 Securities, the investor's own projection of 30-day Average SOFR and One-Year CMT under a variety of scenarios,
- in the case of the Group 3 Securities, the investor's own projection of 30-day Average SOFR, One-Month Adjusted CME Term SOFR and One-Year Adjusted CME Term SOFR under a variety of scenarios and
- in the case of the Group 3 Securities, the investor's own projection of the rate of reduction and increase in notional balance and deferred interest amounts of the Underlying Certificates under a variety of scenarios.

No representation is made regarding Maturity Events or prepayments in respect of the HECMs related to the Participations underlying the HECM MBS, the occurrence of any Ginnie Mae Issuer Purchase Events, One-Month Adjusted CME Term SOFR levels, One-Year Adjusted CME Term SOFR levels, 30-day Average SOFR levels, One-Year CMT levels, draw activity with respect to the HECMs, Underlying Certificate rates of reduction or increase in notional balance and deferred interest amount or the yield on any Class.

Prepayments: Effect on Yields

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

- In the case of Regular 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 or MX Securities purchased at a discount, slower than anticipated rates of principal payments could result in actual yields to investors that are lower than the anticipated yields.

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

Rapid rates of prepayments on the HECMs 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 HECMs 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 HECMs will not prepay at any constant rate until maturity, nor will all of the HECMs 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 related HECMs, 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.

One-Year CMT and 30-day Average SOFR: Effect on Yields of the Floating Rate Classes

Low levels of One-Year CMT and 30-day Average SOFR can reduce the yield of the Floating Rate Classes. In addition, the Floating Rate Classes will not necessarily benefit from a higher yield at high levels of One-Year CMT and 30-day Average SOFR because the rate on such Classes is capped at a maximum rate described under "Terms Sheet — Interest Rates." *See "Risk Factors — The levels of any interest rate indices applicable to the Trust Assets or securities will affect payments and yields on the securities" in this Supplement.*

Payment Delay: Effect on Yields of the Delay Classes

The effective yield on any Delay 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 will accrue with respect to) 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 PPC, in the case of Classes AI, CI, DI, EI, GI, HI, IA, IB, IC, ID, IE, IG, IH, IJ and JI, at various constant levels of One-Year CMT and 30-day Average SOFR, and, in the case of Class BI, at various constant levels of One-Month Adjusted CME Term SOFR, One-Year Adjusted CME Term SOFR and 30-day Average SOFR.

The HECMs will not prepay or draw at any constant rate until maturity, and it is unlikely that One-Month Adjusted CME Term SOFR, One-Year Adjusted CME Term SOFR, One-Year CMT or 30-day Average SOFR will remain constant. Moreover, it is likely that the HECMs will experience actual prepayment and draw rates that differ from those of the Modeling Assumptions. **Therefore, the actual pre-tax yield of any Class may differ from those shown in the applicable table below for that Class even if the Class is purchased at the assumed price shown.**

The yields were calculated by

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

2. converting the monthly rates to corporate bond equivalent rates.

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

The information set forth in the following tables was prepared on the basis of the Modeling Assumptions and the assumptions that (1) the Interest Rate applicable to each Floating Rate Class and the Subgroup 3E and 3F Trust Assets for each Accrual Period following the first Accrual Period will be based on the indicated level of 30-day Average SOFR, (2) the HECM MBS Rates applicable to the Group 1, 2, 4, 5, 6, 7, 8, 9, 10, 11 and 12 Trust Assets for each Accrual Period following the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit A will be based on the indicated level of One-Year CMT, (3) the Interest Rate applicable to the Subgroup 3A through 3D Trust Assets for each Accrual Period following the first Accrual Period will be based on the indicated level of One-Month Adjusted CME Term SOFR, (4) the HECM MBS Rates applicable to the HECMs underlying the Group 3 Trust Assets for each Accrual Period following the applicable Approximate Weighted Average Next Rate Reset Month shown in Exhibit E will be based on the indicated level of One-Year Adjusted CME Term SOFR and (5) the purchase price of each Class (expressed as a percentage of its original Class Notional Balance) plus accrued interest is as indicated in the related table. **The assumed purchase price is not necessarily that at which actual sales will occur.**

SECURITY GROUP 1
Sensitivity of Class AI to Prepayments
Assumed Price 7.25000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(7.4)%	(11.1)%	(14.7)%	(18.4)%

Sensitivity of Class AI to Prepayments
Assumed Price 7.25000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(25.7)%	(29.7)%	(33.0)%	(36.1)%

Sensitivity of Class AI to Prepayments
Assumed Price 7.25000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%.	(52.1)%	(54.1)%	(56.2)%	(58.4)%

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

SECURITY GROUP 2
Sensitivity of Class IA to Prepayments
Assumed Price 8.00000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(6.8)%	(11.0)%	(15.1)%	(19.2)%

Sensitivity of Class IA to Prepayments
Assumed Price 8.00000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(18.1)%	(23.1)%	(27.5)%	(31.4)%

Sensitivity of Class IA to Prepayments
Assumed Price 8.00000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	(60.4)%	(67.1)%	(78.6)%	**

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

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

SECURITY GROUPS 1 AND 2
Sensitivity of Class IB to Prepayments
Assumed Price 7.25000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(7.1)%	(10.9)%	(14.6)%	(18.3)%

Sensitivity of Class IB to Prepayments
Assumed Price 7.25000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(24.2)%	(28.4)%	(31.9)%	(35.1)%

Sensitivity of Class IB to Prepayments
Assumed Price 7.25000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	(52.9)%	(55.2)%	(57.6)%	(59.9)%

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

SECURITY GROUP 3
Sensitivity of Class BI to Prepayments
Assumed Price 4.25000%*
4.36000% One-Month Adjusted CME Term SOFR
3.80000% One-Year Adjusted CME Term SOFR

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(0.9)%	(7.4)%	(14.0)%	(20.9)%

Sensitivity of Class BI to Prepayments
Assumed Price 4.25000%*
6.74526% One-Month Adjusted CME Term SOFR
5.44850% One-Year Adjusted CME Term SOFR

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
6.44000%	(23.4)%	(31.1)%	(38.8)%	(46.5)%

Sensitivity of Class BI to Prepayments
Assumed Price 4.25000%*
9.13052% One-Month Adjusted CME Term SOFR
7.09700% One-Year Adjusted CME Term SOFR

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
8.54000%	(45.2)%	(53.5)%	(61.5)%	(69.9)%

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

SECURITY GROUP 4
Sensitivity of Class CI to Prepayments
Assumed Price 8.50000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(6.3)%	(10.8)%	(15.5)%	(20.2)%

Sensitivity of Class CI to Prepayments
Assumed Price 8.50000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(58.6)%	(61.6)%	(64.6)%	(67.8)%

Sensitivity of Class CI to Prepayments
Assumed Price 8.50000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	**	**	**	**

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

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

SECURITY GROUP 5
Sensitivity of Class IC to Prepayments
Assumed Price 7.50000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(7.9)%	(12.3)%	(16.9)%	(21.5)%

Sensitivity of Class IC to Prepayments
Assumed Price 7.50000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(50.7)%	(54.7)%	(58.3)%	(61.5)%

Sensitivity of Class IC to Prepayments
Assumed Price 7.50000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	**	**	**	**

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

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

SECURITY GROUP 6
Sensitivity of Class DI to Prepayments
Assumed Price 7.75000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(4.9)%	(9.0)%	(13.1)%	(17.2)%

Sensitivity of Class DI to Prepayments
Assumed Price 7.75000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(30.4)%	(33.6)%	(36.6)%	(39.6)%

Sensitivity of Class DI to Prepayments
Assumed Price 7.75000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	(42.4)%	(46.5)%	(56.6)%	(66.1)%

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

SECURITY GROUP 4, 5 AND 6
Sensitivity of Class EI to Prepayments
Assumed Price 7.75000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(5.6)%	(9.9)%	(14.1)%	(18.5)%

Sensitivity of Class EI to Prepayments
Assumed Price 7.75000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(35.2)%	(38.5)%	(41.7)%	(44.8)%

Sensitivity of Class EI to Prepayments
Assumed Price 7.75000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	(42.8)%	(47.3)%	(57.3)%	(63.2)%

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

SECURITY GROUP 7
Sensitivity of Class GI to Prepayments
Assumed Price 7.25000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(7.5)%	(12.0)%	(16.5)%	(21.0)%

Sensitivity of Class GI to Prepayments
Assumed Price 7.25000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(34.5)%	(39.8)%	(45.2)%	(50.6)%

Sensitivity of Class GI to Prepayments
Assumed Price 7.25000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%.	(72.2)%	(72.2)%	(72.2)%	(72.2)%

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

SECURITY GROUP 8
Sensitivity of Class IG to Prepayments
Assumed Price 7.75000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(7.0)%	(11.4)%	(15.9)%	(20.3)%

Sensitivity of Class IG to Prepayments
Assumed Price 7.75000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(34.5)%	(38.0)%	(41.6)%	(45.3)%

Sensitivity of Class IG to Prepayments
Assumed Price 7.75000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	(62.3)%	(62.4)%	(62.4)%	(62.4)%

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

SECURITY GROUP 9
Sensitivity of Class HI to Prepayments
Assumed Price 7.25000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(8.0)%	(12.3)%	(16.7)%	(21.2)%

Sensitivity of Class HI to Prepayments
Assumed Price 7.25000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(33.4)%	(37.3)%	(41.3)%	(45.5)%

Sensitivity of Class HI to Prepayments
Assumed Price 7.25000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	**	**	**	**

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

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

SECURITY GROUP 10
Sensitivity of Class IH to Prepayments
Assumed Price 5.50000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(10.9)%	(15.1)%	(19.2)%	(23.5)%

Sensitivity of Class IH to Prepayments
Assumed Price 5.50000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(45.5)%	(47.2)%	(49.1)%	(51.3)%

Sensitivity of Class IH to Prepayments
Assumed Price 5.50000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	**	**	**	**

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

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

SECURITY GROUPS 11
Sensitivity of Class JI to Prepayments
Assumed Price 5.75000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(12.2)%	(16.9)%	(21.7)%	(26.5)%

Sensitivity of Class JI to Prepayments
Assumed Price 5.75000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(39.7)%	(42.3)%	(51.6)%	(60.5)%

Sensitivity of Class JI to Prepayments
Assumed Price 5.75000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%	(39.7)%	(42.3)%	(51.6)%	(60.5)%

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

SECURITY GROUPS 12
Sensitivity of Class IJ to Prepayments
Assumed Price 5.75000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(1.5)%	(5.4)%	(9.4)%	(13.3)%

Sensitivity of Class IJ to Prepayments
Assumed Price 5.75000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(25.1)%	(28.4)%	(31.8)%	(35.0)%

Sensitivity of Class IJ to Prepayments
Assumed Price 5.75000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%.	(54.9)%	(63.4)%	**	**

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

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

SECURITY GROUPS 4, 5, 6, 7, 8, 9, 10, 11 AND 12
Sensitivity of Class ID to Prepayments
Assumed Price 7.25000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(6.3)%	(10.6)%	(14.9)%	(19.3)%

Sensitivity of Class ID to Prepayments
Assumed Price 7.25000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(35.1)%	(38.6)%	(42.5)%	(46.0)%

Sensitivity of Class ID to Prepayments
Assumed Price 7.25000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%.	(42.8)%	(45.5)%	(55.3)%	(62.5)%

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

SECURITY GROUPS 7, 8, 9, 10, 11 AND 12
Sensitivity of Class IE to Prepayments
Assumed Price 6.75000%*
3.91000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
4.34000%	(7.8)%	(12.2)%	(16.6)%	(21.1)%

Sensitivity of Class IE to Prepayments
Assumed Price 6.75000%*
9.14500% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
9.78000%	(35.1)%	(39.2)%	(43.9)%	(48.2)%

Sensitivity of Class IE to Prepayments
Assumed Price 6.75000%*
14.38000% One-Year CMT

	PPC Prepayment Assumption Rates			
30-day Average SOFR	**75%**	**100%**	**125%**	**150%**
15.22000%.	(42.8)%	(46.0)%	(55.1)%	(63.9)%

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

CERTAIN UNITED STATES FEDERAL INCOME TAX CONSEQUENCES

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

REMIC Elections

In the opinion of Cleary Gottlieb Steen & Hamilton LLP, the Trust will constitute a Double REMIC Series as to the Group 1 Trust Assets, a Double REMIC Series as to the Group 2 Trust Assets, a Double REMIC Series as to the Group 3 Trust Assets and a Double REMIC Series as to the Group 4 through 13 Trust Assets, each for United States federal income tax purposes. Separate REMIC elections will be made for the Group 1 Pooling REMIC, the Group 1 Issuing REMIC, the Group 2 Pooling REMIC, the Group 2 Issuing REMIC, the Group 3 Pooling REMIC, the Group 3 Issuing REMIC, the Group 4 through 13 Pooling REMIC and the Group 4 through 13 Issuing REMIC.

Regular Securities

The Regular Securities will be treated as debt instruments issued by the Group 1 Issuing REMIC, the Group 2 Issuing REMIC, the Group 3 Issuing REMIC or the Group 4 through 13 Issuing REMIC, as applicable, for United States federal income tax purposes. Income on the Regular Securities must be reported under an accrual method of accounting.

The Notional and HECM MBS Accrual Classes of Regular Securities will be issued with original issue discount ("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, among other things, in determining the rates of accrual of OID on the Regular Securities is 100% PPC (as described in "Yield, Maturity and Prepayment Considerations" in this Supplement). In the case of the Floating Rate Classes, the interest rate values to be used for these determinations are the initial Interest Rates as set forth in the Terms Sheet under "Interest Rates." No representation is made, however, about the rate at which prepayments on the HECMs underlying any Group of Participations actually will occur or the level of One-Month Adjusted CME Term SOFR, One-Year Adjusted CME Term SOFR, 30-day Average SOFR or One-Year CMT at any time after the date of this Supplement. *See "Certain United States Federal Income Tax Consequences" in the Base Offering Circular.* In view of the complexities as to the manner of inclusion in income of OID on the Regular Securities, investors should consult their own tax advisors to determine the appropriate amount and method of inclusion in income of OID on the Regular Securities for United States federal income tax purposes.

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

Each Class of Residual Securities will represent the beneficial ownership of the Residual Interest in the related Trust REMICs, as shown below:

Residual Securities	Trust REMIC
Class RR Securities	Group 4 through 13 Pooling REMIC and Group 4 through 13 Issuing REMIC
Class RR1 Securities	Group 1 Pooling REMIC and Group 1 Issuing REMIC
Class RR2 Securities	Group 2 Pooling REMIC and Group 2 Issuing REMIC
Class RR3 Securities	Group 3 Pooling REMIC and Group 3 Issuing REMIC

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

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

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

OID accruals on the Underlying Certificates will be computed using the same prepayment assumptions as set forth under "Certain United States Federal Income Tax Consequences — Regular Securities" in this Supplement.

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 from (1) August 1, 2025 on the Delay Classes and (2) August 20, 2025 on the Floating Rate Classes. The Sponsor may effect these transactions by sales to or through certain securities dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the Sponsor and/or commissions from any purchasers for which they act as agents. Some of the Securities may be sold through dealers in relatively small sales. In the usual case, the commission charged on a relatively small sale of securities will be a higher percentage of the sales price than that charged on a large sale of securities.

INCREASE IN SIZE

Before the Closing Date, Ginnie Mae, the Trustee and the Sponsor may agree to increase the size of this offering. In that event, the Securities will have the same characteristics as described in this Supplement, except that 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 Notional Balance	Related MX Class	Maximum Original Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Security Groups 1 and 2								
Combination 1(6)								
AI	$146,672,724	IB	$171,672,724	NTL(HPT)	(5)	HWAC/IO/DLY	38384LVG1	August 2075
IA	25,000,000							
Security Groups 4, 5 and 6								
Combination 2(6)								
CI	$ 13,848,397	EI	$ 75,241,443	NTL(HPT)	(5)	HWAC/IO/DLY	38384LVH9	August 2075
DI	42,500,000							
IC	18,893,046							
Security Groups 4, 5, 6, 7, 8, 9, 10, 11 and 12								
Combination 3(6)								
CI	$ 13,848,397	ID	$133,176,305	NTL(HPT)	(5)	HWAC/IO/DLY	38384LVJ5	August 2075
DI	42,500,000							
GI	18,537,807							
HI	10,149,815							
IC	18,893,046							
IG	5,000,000							
IH	2,000,000							
IJ	6,856,994							
JI	15,390,246							
Security Groups 7, 8, 9, 10, 11 and 12								
Combination 4(6)								
GI	$ 18,537,807	IE	$ 57,934,862	NTL(HPT)	(5)	HWAC/IO/DLY	38384LVK2	August 2075
HI	10,149,815							
IG	5,000,000							
IH	2,000,000							
IJ	6,856,994							
JI	15,390,246							

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

(2) The amount shown for each MX Class represents the maximum 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.

Assumed Characteristics of the HECMs and the Participations Underlying the Group 1, 2 and 4 through 13 Trust Assets(1)

Group	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months)(3)	HECM Interest Type	Index	Rate Reset Frequency(4)	Approximate Weighted Average Next Rate Reset Month(5)	Approximate Weighted Average Gross Interest Rate(6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months)(15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
1	Line of Credit	53.3574597375%	$19,330,298.93	$ 19,331,763.91	1	FLT	1-year CMT	Monthly	1	6.122%	2.105%	2.105%	11.200%	0.500%	0.360%	(21)	(19)	(19)	(19)	$ 2,169,935.37	$ 9,458,843.98	$ 65,759,575.00	DK4984	August 2025
1	Term	53.3574597375%	365,733.14	365,733.14	1	FLT	1-year CMT	Monthly	1	6.000%	2.000%	2.000%	11.125%	0.500%	0.360%	(21)	$ 3,041.45	$ 3,041.45	39	0.00	0.00	1,080,000.00	DK4984	August 2025
1	Modified Tenure	53.3574597375%	32,007.93	32,007.93	1	FLT	1-year CMT	Monthly	1	6.750%	2.750%	2.750%	11.875%	0.500%	0.360%	(21)	3,000.00	3,000.00	(20)	(22)	152,205.85	585,000.00	DK4984	August 2025
1	Line of Credit	100%	19,154,387.03	19,154,458.86	0	FLT	1-year CMT	Monthly	1	6.132%	2.098%	2.098%	11.170%	0.500%	0.360%	(21)	(19)	(19)	(19)	2,215,977.55	9,372,407.92	64,904,550.00	DK5002	August 2025
1	Modified Term	100%	473,144.05	473,144.05	0	FLT	1-year CMT	Monthly	1	6.249%	2.249%	2.249%	11.277%	0.500%	0.360%	(21)	31,521.91	31,521.91	13	31,978.25	104,183.69	2,584,750.00	DK5002	August 2025
1	Modified Tenure	100%	191,578.70	191,578.70	0	FLT	1-year CMT	Monthly	1	6.131%	2.105%	2.105%	11.168%	0.500%	0.360%	(21)	1,500.00	1,500.00	(20)	195,618.61	222,262.02	1,478,000.00	DK5002	August 2025
1	Tenure	100%	19,517.22	19,517.22	0	FLT	1-year CMT	Monthly	1	6.250%	2.250%	2.250%	11.250%	0.500%	0.360%	(21)	590.93	590.93	(20)	0.00	0.00	340,000.00	DK5002	August 2025
1	Line of Credit	100%	12,687,614.16	12,689,100.80	0	FLT	1-year CMT	Monthly	1	5.907%	1.852%	1.852%	10.919%	0.500%	0.360%	(21)	(19)	(19)	(19)	1,268,733.78	4,957,598.12	39,480,476.00	DK5003	August 2025
1	Modified Tenure	100%	665,199.84	665,199.84	0	FLT	1-year CMT	Monthly	1	6.121%	2.121%	2.121%	11.156%	0.500%	0.360%	(21)	3,000.00	3,000.00	(20)	113,288.00	217,519.03	2,419,500.00	DK5003	August 2025
1	Line of Credit	100%	28,046,564.76	28,046,564.76	0	FLT	1-year CMT	Monthly	1	6.144%	2.113%	2.113%	11.179%	0.500%	0.360%	(21)	(19)	(19)	(19)	2,267,984.92	11,592,758.27	93,966,195.00	DK5843	August 2025
1	Modified Term	100%	250,556.63	250,556.63	0	FLT	1-year CMT	Monthly	1	5.960%	2.001%	2.001%	11.000%	0.500%	0.360%	(21)	5,500.00	5,500.00	97	233,024.97	299,312.21	2,152,750.00	DK5843	August 2025
1	Modified Tenure	100%	295,949.49	295,949.49	0	FLT	1-year CMT	Monthly	1	6.188%	2.084%	2.084%	11.188%	0.500%	0.360%	(21)	1,577.42	1,577.42	(20)	108,883.47	200,000.61	1,499,750.00	DK5843	August 2025
1	Tenure	100%	54,126.12	54,126.12	0	FLT	1-year CMT	Monthly	1	6.574%	2.574%	2.574%	11.699%	0.500%	0.360%	(21)	4,608.22	4,608.22	(20)	0.00	0.00	1,640,000.00	DK5843	August 2025
1	Line of Credit	100%	33,661,137.92	33,661,137.92	0	FLT	1-year CMT	Monthly	1	6.154%	2.107%	2.107%	11.180%	0.500%	0.360%	(21)	(19)	(19)	(19)	3,864,529.27	17,136,835.44	122,313,509.00	DK5844	August 2025
1	Modified Term	100%	21,363.77	21,363.77	0	FLT	1-year CMT	Monthly	1	6.625%	2.700%	2.700%	11.625%	0.500%	0.360%	(21)	1,767.81	1,767.81	121	(22)	925.00	335,000.00	DK5844	August 2025
1	Term	100%	788,799.95	788,799.95	0	FLT	1-year CMT	Monthly	1	5.946%	1.951%	1.951%	11.036%	0.500%	0.360%	(21)	8,598.56	8,598.56	140	0.00	0.00	3,379,500.00	DK5844	August 2025
1	Modified Tenure	100%	321,871.90	321,871.90	0	FLT	1-year CMT	Monthly	1	6.402%	2.277%	2.277%	11.402%	0.500%	0.360%	(21)	675.57	675.57	(20)	7,748.15	48,699.77	1,439,000.00	DK5844	August 2025
1	Tenure	100%	74,165.46	74,165.46	0	FLT	1-year CMT	Monthly	1	6.570%	2.463%	2.463%	11.588%	0.500%	0.360%	(21)	1,062.48	1,062.48	(20)	0.00	0.00	535,000.00	DK5844	August 2025
1	Line of Credit	100%	11,008,694.25	11,008,694.25	0	FLT	1-year CMT	Monthly	1	5.895%	1.827%	1.827%	10.903%	0.500%	0.360%	(21)	(19)	(19)	(19)	462,324.46	3,169,983.93	32,553,835.00	DK8591	August 2025
1	Modified Term	100%	419,160.90	419,160.90	0	FLT	1-year CMT	Monthly	1	6.080%	1.972%	1.972%	11.092%	0.500%	0.360%	(21)	4,885.05	4,885.05	92	14,741.55	74,420.59	1,770,000.00	DK8591	August 2025
1	Term	100%	12,341.48	12,341.48	0	FLT	1-year CMT	Monthly	1	6.125%	2.000%	2.000%	11.120%	0.500%	0.360%	(21)	805.74	805.74	230	0.00	0.00	259,000.00	DK8591	August 2025
1	Tenure	100%	144,959.37	144,959.37	0	FLT	1-year CMT	Monthly	1	5.375%	1.250%	1.250%	10.370%	0.500%	0.360%	(21)	1,584.63	1,584.63	(20)	0.00	0.00	585,000.00	DK8591	August 2025
1	Line of Credit	100%	17,638,106.78	17,763,828.09	2	FLT	1-year CMT	Monthly	1	6.094%	2.117%	2.117%	11.218%	0.500%	0.360%	(21)	(19)	(19)	(19)	3,337,161.48	10,353,624.46	65,967,613.00	DK8698	July 2025
1	Modified Term	100%	125,976.29	125,976.29	2	FLT	1-year CMT	Monthly	1	5.957%	1.991%	1.991%	11.081%	0.500%	0.360%	(21)	7,000.00	7,000.00	111	42,730.58	43,211.50	1,771,750.00	DK8698	July 2025
1	Term	100%	81,010.25	86,225.50	2	FLT	1-year CMT	Monthly	1	6.663%	2.637%	2.637%	11.787%	0.500%	0.360%	(21)	1,603.72	1,603.72	154	0.00	0.00	735,500.00	DK8698	July 2025
1	Modified Tenure	100%	349,438.88	349,687.72	2	FLT	1-year CMT	Monthly	1	6.202%	2.210%	2.210%	11.326%	0.500%	0.360%	(21)	4,500.00	4,500.00	(20)	48,579.70	49,129.41	1,730,000.00	DK8698	July 2025
1	Tenure	100%	55,114.41	55,153.58	2	FLT	1-year CMT	Monthly	1	6.626%	2.640%	2.640%	11.750%	0.500%	0.360%	(21)	1,389.39	1,389.39	(20)	0.00	0.00	400,000.00	DK8698	July 2025
1	Line of Credit	100%	9,188,036.23	9,188,036.23	0	FLT	1-year CMT	Monthly	1	5.955%	1.950%	1.950%	10.985%	0.500%	0.360%	(21)	(19)	(19)	(19)	258,312.94	2,208,111.55	26,957,471.00	DL4997	August 2025
1	Modified Term	100%	87,247.07	87,247.07	1	FLT	1-year CMT	Monthly	1	6.500%	2.500%	2.500%	11.620%	0.500%	0.360%	(21)	2,074.00	2,074.00	134	(22)	64.34	691,000.00	DL4997	August 2025
1	Term	100%	66,255.09	66,255.09	0	FLT	1-year CMT	Monthly	1	6.250%	2.250%	2.250%	11.250%	0.500%	0.360%	(21)	2,310.72	2,310.72	129	0.00	0.00	555,000.00	DL4997	August 2025
1	Tenure	100%	264,025.61	264,025.61	0	FLT	1-year CMT	Monthly	1	5.500%	1.500%	1.500%	10.500%	0.500%	0.360%	(21)	0.47	0.47	(20)	0.00	0.00	467,000.00	DL4997	August 2025
2	Line of Credit	46.6425402625%	19,330,298.93	19,331,763.91	1	FLT	1-year CMT	Monthly	1	6.122%	2.105%	2.105%	11.200%	0.500%	0.360%	(21)	(19)	(19)	(19)	2,169,935.37	9,458,843.98	65,759,575.00	DK4984	August 2025
2	Term	46.6425402625%	365,733.14	365,733.14	1	FLT	1-year CMT	Monthly	1	6.000%	2.000%	2.000%	11.125%	0.500%	0.360%	(21)	3,041.45	3,041.45	39	0.00	0.00	1,080,000.00	DK4984	August 2025
2	Modified Tenure	46.6425402625%	32,007.93	32,007.93	1	FLT	1-year CMT	Monthly	1	6.750%	2.750%	2.750%	11.875%	0.500%	0.360%	(21)	3,000.00	3,000.00	(20)	(22)	152,205.85	585,000.00	DK4984	August 2025
2	Line of Credit	100%	14,199,614.31	1,223,845,682.82	12	FLT	1-year CMT	Monthly	1	6.343%	2.362%	2.362%	12.155%	0.500%	0.360%	(21)	(19)	(19)	(19)	126,012,554.70	490,378,366.95	3,846,000,136.00	DK8701	July 2025
2	Modified Term	100%	780,861.74	780,861.74	11	FLT	1-year CMT	Monthly	1	6.526%	2.543%	2.543%	12.158%	0.500%	0.360%	(21)	569,676.47	613,473.65	60	6,043,231.61	11,325,942.37	115,412,525.00	DK8701	July 2025
2	Term	100%	152,203.61	4,536,410.82	8	FLT	1-year CMT	Monthly	1	6.597%	2.619%	2.619%	11.886%	0.500%	0.360%	(21)	148,752.61	149,070.46	71	0.00	0.00	27,562,975.00	DK8701	July 2025
2	Modified Tenure	100%	540,251.43	18,338,680.68	10	FLT	1-year CMT	Monthly	1	6.555%	2.575%	2.575%	12.041%	0.500%	0.360%	(21)	259,236.89	261,586.89	(20)	10,866,686.83	15,475,617.53	115,983,100.00	DK8701	July 2025
2	Tenure	100%	125,410.36	5,998,981.73	10	FLT	1-year CMT	Monthly	1	6.367%	2.382%	2.382%	11.960%	0.500%	0.360%	(21)	120,628.44	120,628.44	(20)	0.00	0.00	37,439,150.00	DK8701	July 2025
4	Line of Credit	100%	3,989,780.73	113,185,951.00	27	FLT	1-year CMT	Monthly	1	6.305%	2.318%	2.318%	10.748%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	30,120,174.85	266,908,274.00	DK5834	July 2025
4	Modified Term	100%	116,264.26	116,264.26	35	FLT	1-year CMT	Monthly	1	6.136%	2.152%	2.152%	9.244%	0.500%	0.360%	(21)	28,680.60	28,680.60	120	(22)	1,126,346.98	9,227,825.00	DK5834	July 2025
4	Term	100%	2,466.70	137,967.05	22	FLT	1-year CMT	Monthly	1	6.357%	2.390%	2.390%	12.790%	0.500%	0.360%	(21)	751.55	751.55	74	0.00	0.00	470,000.00	DK5834	July 2025
4	Modified Tenure	100%	53,408.34	1,279,669.63	27	FLT	1-year CMT	Monthly	1	6.478%	2.495%	2.495%	10.811%	0.500%	0.360%	(21)	6,929.47	7,276.15	(20)	(22)	746,568.35	4,493,000.00	DK5834	July 2025
4	Line of Credit	100%	1,355,024.16	77,462,179.94	40	FLT	1-year CMT	Monthly	1	6.411%	2.420%	2.420%	9.222%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	13,378,438.92	143,248,600.00	DK5835	July 2025
4	Modified Term	100%	3,970.73	3,970.73	44	FLT	1-year CMT	Monthly	1	5.797%	1.819%	1.819%	7.182%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	107,144.47	1,423,375.00	DK5835	July 2025
4	Modified Tenure	100%	1,791.91	500,601.12	37	FLT	1-year CMT	Monthly	1	6.483%	2.529%	2.529%	10.752%	0.500%	0.360%	(21)	2,481.45	2,811.21	(20)	(22)	40,575.00	1,347,000.00	DK5835	July 2025
4	Line of Credit	100%	5,788,692.96	156,821,429.54	23	FLT	1-year CMT	Monthly	1	6.404%	2.420%	2.420%	11.350%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	48,830,695.96	402,530,207.00	DK5836	July 2025
4	Modified Term	100%	143,589.71	143,589.71	21	FLT	1-year CMT	Monthly	1	6.417%	2.439%	2.439%	11.249%	0.500%	0.360%	(21)	35,050.96	36,450.96	78	(22)	798,581.48	9,173,625.00	DK5836	July 2025

Group	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months)(3)	HECM Interest Type	Index	Rate Reset Frequency(4)	Approximate Weighted Average Next Rate Reset Month(5)	Approximate Weighted Average Gross Interest Rate(6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months)(15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
4	Modified Tenure	100%	$ 10,023.66	$ 132,775.48	16	FLT	1-year CMT	Monthly	1	6.519%	2.538%	2.538%	12.716%	0.500%	0.360%	(21)	$ 1,500.00	$ 1,500.00	(20)	(22)	$ 187,630.14	$ 751,000.00	DK5836	July 2025
4	Line of Credit	100%	2,314,005.63	101,923,308.64	40	FLT	1-year CMT	Monthly	1	6.376%	2.389%	2.389%	9.380%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	25,379,199.51	200,109,545.00	DK5837	July 2025
4	Modified Term	100%	44,240.85	44,240.85	39	FLT	1-year CMT	Monthly	1	6.458%	2.449%	2.449%	9.501%	0.500%	0.360%	(21)	10,465.24	10,465.24	32	(22)	575,554.65	4,338,800.00	DK5837	July 2025
4	Modified Tenure	100%	25,138.01	733,760.48	39	FLT	1-year CMT	Monthly	1	6.283%	2.305%	2.305%	9.315%	0.500%	0.360%	(21)	1,932.82	1,932.82	(20)	(22)	156,813.23	2,213,800.00	DK5837	July 2025
5	Line of Credit	19.940517575 8%	20,013,910.46	23,646,905.33	39	FLT	1-year CMT	Monthly	1	6.109%	2.109%	2.109%	9.104%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	2,612,577.33	39,355,800.00	CL8171	June 2022
5	Modified Term	19.940517575 8%	454,040.26	454,040.26	39	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.880%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	3.63	700,000.00	CL8171	June 2022
5	Term	19.940517575 8%	234,531.91	324,582.54	39	FLT	1-year CMT	Monthly	1	6.500%	2.500%	2.500%	9.500%	0.500%	0.360%	(21)	2,000.00	2,000.00	203	$0.00	0.00	970,800.00	CL8171	June 2022
5	Tenure	19.940517575 8%	494,985.66	705,250.87	39	FLT	1-year CMT	Monthly	1	6.216%	2.216%	2.216%	9.282%	0.500%	0.360%	(21)	4,718.88	4,718.88	(20)	0.00	0.00	1,225,000.00	CL8171	June 2022
5	Line of Credit	100%	390,031.60	16,490,786.64	35	FLT	1-year CMT	Monthly	1	6.330%	2.333%	2.333%	15.293%	0.500%	0.360%	$125.00	(19)	(19)	(19)	(22)	2,293,019.77	27,714,815.00	DK5000	July 2025
5	Modified Term	100%	7,037.62	7,037.62	42	FLT	1-year CMT	Monthly	1	6.268%	2.268%	2.268%	13.741%	0.500%	0.360%	(21)	2,500.00	2,500.00	46	(22)	72,628.34	1,038,000.00	DK5000	July 2025
5	Modified Tenure	100%	20,044.19	75,372.90	8	FLT	1-year CMT	Monthly	1	5.996%	2.000%	2.000%	16.380%	0.500%	0.360%	(21)	3.23	3.23	(20)	0.00	188,468.05	464,000.00	DK5000	July 2025
5	Line of Credit	100%	4,155,539.81	119,491,490.66	22	FLT	1-year CMT	Monthly	1	6.274%	2.278%	2.278%	11.469%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	33,137,063.23	283,799,835.00	DK5001	July 2025
5	Modified Term	100%	51,464.17	51,464.17	20	FLT	1-year CMT	Monthly	1	6.311%	2.311%	2.311%	10.633%	0.500%	0.360%	(21)	39,489.59	39,489.59	51	(22)	2,037,153.36	12,832,400.00	DK5001	July 2025
5	Term	100%	2,080.63	79,779.73	19	FLT	1-year CMT	Monthly	1	6.747%	2.750%	2.750%	12.580%	0.500%	0.360%	(21)	1,380.00	1,380.00	1	0.00	0.00	380,000.00	DK5001	July 2025
5	Modified Tenure	100%	14,115.87	2,150,112.82	25	FLT	1-year CMT	Monthly	1	6.367%	2.370%	2.370%	11.884%	0.500%	0.360%	(21)	8,540.61	8,607.28	(20)	(22)	508,087.22	5,984,125.00	DK5001	July 2025
5	Tenure	100%	3,788.75	272,157.87	13	FLT	1-year CMT	Monthly	1	6.416%	2.419%	2.419%	12.452%	0.500%	0.360%	(21)	2,644.98	2,644.98	(20)	0.00	0.00	1,140,000.00	DK5001	July 2025
5	Line of Credit	100%	7,345,666.16	170,139,047.33	25	FLT	1-year CMT	Monthly	1	6.329%	2.338%	2.338%	11.224%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	44,061,564.30	413,436,121.00	DK5841	July 2025
5	Modified Term	100%	39,602.24	39,602.24	29	FLT	1-year CMT	Monthly	1	6.389%	2.399%	2.399%	10.601%	0.500%	0.360%	(21)	13,974.67	14,158.95	133	(22)	704,948.05	5,698,625.00	DK5841	July 2025
5	Term	100%	3,695.28	225,029.88	56	FLT	1-year CMT	Monthly	1	6.300%	2.310%	2.310%	7.420%	0.500%	0.360%	(21)	477.46	477.46	244	0.00	0.00	520,000.00	DK5841	July 2025
5	Modified Tenure	100%	34,244.71	906,601.32	26	FLT	1-year CMT	Monthly	1	6.315%	2.321%	2.321%	11.291%	0.500%	0.360%	(21)	9,797.62	9,797.62	(20)	(22)	666,653.05	5,320,375.00	DK5841	July 2025
5	Line of Credit	100%	2,538,692.63	121,278,883.75	40	FLT	1-year CMT	Monthly	1	6.344%	2.363%	2.363%	9.346%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	22,669,146.21	227,015,150.00	DK5842	July 2025
5	Modified Term	100%	55,542.34	55,542.34	38	FLT	1-year CMT	Monthly	1	6.386%	2.411%	2.411%	10.417%	0.500%	0.360%	(21)	6,590.00	6,590.00	76	(22)	737,875.99	3,132,000.00	DK5842	July 2025
5	Modified Tenure	100%	4,615.54	449,387.83	42	FLT	1-year CMT	Monthly	1	6.077%	2.110%	2.110%	8.043%	0.500%	0.360%	(21)	1,701.93	1,701.93	(20)	(22)	124,076.03	997,000.00	DK5842	July 2025
6	Line of Credit	1.339108691 8%	28,120,971.44	33,159,334.38	44	FLT	1-year CMT	Monthly	1	5.968%	1.968%	1.968%	7.213%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	4,922,186.45	52,331,000.00	CK2261	January 2022
6	Modified Term	1.339108691 8%	97,891.79	97,891.79	45	FLT	1-year CMT	Monthly	1	6.499%	2.500%	2.500%	7.650%	0.500%	0.360%	(21)	3,000.00	3,000.00	73	(22)	1,382.28	600,000.00	CK2261	January 2022
6	Modified Tenure	1.339108691 8%	377,436.11	564,395.54	45	FLT	1-year CMT	Monthly	1	5.741%	1.732%	1.732%	6.933%	0.500%	0.360%	(21)	2,700.00	2,700.00	(20)	(22)	586,646.52	2,052,000.00	CK2261	January 2022
6	Line of Credit	8.835703972 2%	36,424,950.07	45,804,506.82	40	FLT	1-year CMT	Monthly	1	6.081%	2.087%	2.087%	8.890%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	8,357,708.45	81,377,440.00	CK2811	May 2022
6	Modified Term	8.835703972 2%	450,354.88	450,354.88	40	FLT	1-year CMT	Monthly	1	5.997%	1.989%	1.989%	8.799%	0.500%	0.360%	(21)	4,240.08	4,240.08	25	(22)	151,137.34	1,515,400.00	CK2811	May 2022
6	Modified Tenure	8.835703972 2%	142,342.77	209,161.15	40	FLT	1-year CMT	Monthly	1	6.608%	2.670%	2.670%	9.480%	0.500%	0.360%	(21)	600.00	600.00	(20)	(22)	373,277.91	905,000.00	CK2811	May 2022
6	Line of Credit	2.301251151 0%	25,770,821.01	31,598,040.57	42	FLT	1-year CMT	Monthly	1	5.972%	1.980%	1.980%	7.663%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	4,310,138.13	50,489,160.00	CL0597	March 2022
6	Modified Term	2.301251151 0%	811,351.28	811,351.28	42	FLT	1-year CMT	Monthly	1	6.126%	2.139%	2.139%	7.753%	0.500%	0.360%	(21)	2,598.00	2,598.00	57	(22)	2,742.44	1,635,000.00	CL0597	March 2022
6	Modified Tenure	2.301251151 0%	20,290.45	34,377.45	43	FLT	1-year CMT	Monthly	1	5.862%	1.840%	1.840%	7.320%	0.500%	0.360%	(21)	500.00	500.00	(20)	(22)	4,450.10	218,000.00	CL0597	March 2022
6	Line of Credit	1.965462774 2%	32,698,705.60	38,351,942.02	41	FLT	1-year CMT	Monthly	1	5.868%	1.869%	1.869%	7.979%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	5,024,506.34	61,802,525.00	CL4597	April 2022
6	Modified Term	1.965462774 2%	109,723.84	109,723.84	41	FLT	1-year CMT	Monthly	1	6.000%	2.000%	2.000%	8.150%	0.500%	0.360%	(21)	1,500.00	1,500.00	147	(22)	25,460.24	565,000.00	CL4597	April 2022
6	Term	1.965462774 2%	644,035.50	689,637.74	41	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.025%	0.500%	0.360%	(21)	600.00	600.00	55	0.00	0.00	970,800.00	CL4597	April 2022
6	Modified Tenure	1.965462774 2%	353,800.37	754,653.35	41	FLT	1-year CMT	Monthly	1	6.084%	2.084%	2.084%	8.234%	0.500%	0.360%	(21)	5,500.00	6,500.00	(20)	(22)	273,061.67	1,941,600.00	CL4597	April 2022
6	Line of Credit	13.048164677 8%	20,013,910.46	23,646,905.33	39	FLT	1-year CMT	Monthly	1	6.109%	2.109%	2.109%	9.104%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	2,612,577.33	39,355,800.00	CL8171	June 2022
6	Modified Term	13.048164677 8%	454,040.26	454,040.26	39	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.880%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	3.63	700,000.00	CL8171	June 2022
6	Term	13.048164677 8%	234,531.91	324,582.54	39	FLT	1-year CMT	Monthly	1	6.500%	2.500%	2.500%	9.500%	0.500%	0.360%	(21)	2,000.00	2,000.00	203	0.00	0.00	970,800.00	CL8171	June 2022
6	Tenure	13.048164677 8%	494,985.66	705,250.87	39	FLT	1-year CMT	Monthly	1	6.216%	2.216%	2.216%	9.282%	0.500%	0.360%	(21)	4,718.88	4,718.88	(20)	0.00	0.00	1,225,000.00	CL8171	June 2022
6	Line of Credit	1.393384144 9%	30,782,757.71	35,769,845.60	42	FLT	1-year CMT	Monthly	1	6.070%	2.082%	2.082%	7.879%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	3,982,812.30	56,803,391.00	CM0229	March 2022
6	Modified Term	1.393384144 9%	359,711.98	359,711.98	42	FLT	1-year CMT	Monthly	1	6.236%	2.250%	2.250%	7.901%	0.500%	0.360%	(21)	4,060.66	4,060.66	24	(22)	22,004.94	970,000.00	CM0229	March 2022
6	Term	1.393384144 9%	254,569.01	284,116.65	42	FLT	1-year CMT	Monthly	1	5.736%	1.750%	1.750%	7.440%	0.500%	0.360%	(21)	476.01	476.01	138	0.00	0.00	499,000.00	CM0229	March 2022
6	Tenure	1.393384144 9%	38,796.25	145,309.31	42	FLT	1-year CMT	Monthly	1	6.986%	2.990%	2.990%	9.070%	0.500%	0.360%	(21)	2,226.94	2,226.94	(20)	0.00	0.00	825,000.00	CM0229	March 2022
6	Line of Credit	79.263941264 2%	21,364,702.73	21,364,702.73	1	FLT	1-year CMT	Monthly	1	6.237%	2.143%	2.143%	11.242%	0.500%	0.360%	(21)	(19)	(19)	(19)	0.00	9,524,359.79	74,008,118.00	DK5846	August 2025
6	Term	79.263941264 2%	520,444.44	520,444.44	1	FLT	1-year CMT	Monthly	1	6.073%	2.130%	2.130%	11.073%	0.500%	0.360%	(21)	5,000.00	5,000.00	81	0.00	0.00	2,339,750.00	DK5846	August 2025
6	Term	79.263941264 2%	32,614.58	32,614.58	1	FLT	1-year CMT	Monthly	1	6.375%	2.375%	2.375%	11.500%	0.500%	0.360%	(21)	1,000.71	1,000.71	156	0.00	0.00	310,000.00	DK5846	August 2025
6	Tenure	79.263941264 2%	284,977.25	284,977.25	1	FLT	1-year CMT	Monthly	1	6.366%	2.320%	2.320%	11.366%	0.500%	0.360%	(21)	6,500.00	6,500.00	(20)	0.00	0.00	2,774,750.00	DK5846	August 2025
6	Line of Credit	0.437764865 9%	5,276,088.96	2,068,274,882.40	46	FLT	1-year CMT	Monthly	1	6.033%	2.042%	2.042%	7.383%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	280,374,523.42	3,290,741,659.00	DK8561	July 2025
6	Modified Term	0.437764865 9%	296,682.54	296,682.54	48	FLT	1-year CMT	Monthly	1	6.285%	2.298%	2.298%	7.553%	0.500%	0.360%	(21)	203,631.67	211,303.32	36	(22)	6,433,224.93	67,093,400.00	DK8561	July 2025
6	Term	0.437764865 9%	18,323.35	3,308,922.81	46	FLT	1-year CMT	Monthly	1	5.987%	1.998%	1.998%	7.251%	0.500%	0.360%	(21)	17,507.70	18,504.67	99	0.00	0.00	6,391,975.00	DK8561	July 2025
6	Modified Tenure	0.437764865 9%	69,824.78	10,952,478.47	45	FLT	1-year CMT	Monthly	1	6.217%	2.224%	2.224%	7.725%	0.500%	0.360%	(21)	50,723.88	50,723.88	(20)	(22)	3,740,938.51	27,042,275.00	DK8561	July 2025
6	Tenure	0.437764865 9%	30,672.35	5,913,487.52	45	FLT	1-year CMT	Monthly	1	6.137%	2.140%	2.140%	7.517%	0.500%	0.360%	(21)	26,360.15	26,432.71	(20)	0.00	0.00	13,746,000.00	DK8561	July 2025
6	Line of Credit	44.667905892 5%	13,005,689.64	3,792,562,011.23	18	FLT	1-year CMT	Monthly	1	6.269%	2.276%	2.276%	11.701%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	1,046,152,758.41	9,530,527,388.00	DK8571	August 2025

Group	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months)(3)	HECM Interest Type	Index	Rate Reset Frequency(4)	Approximate Weighted Average Next Rate Reset Month(5)	Approximate Weighted Average Gross Interest Rate(6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months)(15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
6	Modified Term	44.6679058925%	$ 1,745,707.60	$ 1,745,707.60	18	FLT	1-year CMT	Monthly	1	6.361%	2.369%	2.369%	11.763%	0.500%	0.360%	(21)	$1,346,908.37	$1,346,908.37	58	(22)	$ 29,492,657.04	$ 329,914,850.00	DK8571	August 2025
6	Term	44.6679058925%	310,528.53	16,225,112.14	14	FLT	1-year CMT	Monthly	1	6.305%	2.317%	2.317%	11.681%	0.500%	0.360%	(21)	270,166.50	270,166.50	82	$0.00	0.00	66,116,675.00	DK8571	August 2025
6	Modified Tenure	44.6679058925%	723,673.30	54,945,491.80	18	FLT	1-year CMT	Monthly	1	6.393%	2.398%	2.398%	11.832%	0.500%	0.360%	(21)	551,226.77	551,226.77	(20)	(22)	29,827,060.54	245,581,825.00	DK8571	August 2025
6	Tenure	44.6679058925%	276,579.93	22,677,520.11	18	FLT	1-year CMT	Monthly	1	6.402%	2.408%	2.408%	11.779%	0.500%	0.360%	(21)	248,448.04	248,448.04	(20)	0.00	0.00	102,092,925.00	DK8571	August 2025
6	Line of Credit	4.2474660614%	4,929,184.52	2,063,789,375.78	44	FLT	1-year CMT	Monthly	1	6.086%	2.094%	2.094%	7.459%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	276,780,942.75	3,281,133,184.00	DK8572	August 2025
6	Modified Term	4.2474660614%	237,146.50	237,146.50	45	FLT	1-year CMT	Monthly	1	6.241%	2.250%	2.250%	7.644%	0.500%	0.360%	(21)	150,161.11	150,161.11	53	(22)	6,693,974.81	67,630,400.00	DK8572	August 2025
6	Term	4.2474660614%	17,361.85	3,323,926.34	45	FLT	1-year CMT	Monthly	1	5.992%	1.997%	1.997%	7.259%	0.500%	0.360%	(21)	15,004.67	15,004.67	105	0.00	0.00	6,391,975.00	DK8572	August 2025
6	Modified Tenure	4.2474660614%	195,426.84	11,003,198.29	48	FLT	1-year CMT	Monthly	1	6.226%	2.240%	2.240%	7.486%	0.500%	0.360%	(21)	50,723.88	50,723.88	(20)	(22)	3,610,347.55	27,042,275.00	DK8572	August 2025
6	Tenure	4.2474660614%	31,824.29	5,939,838.28	44	FLT	1-year CMT	Monthly	1	6.113%	2.128%	2.128%	7.532%	0.500%	0.360%	(21)	26,432.71	26,432.71	(20)	0.00	0.00	13,746,000.00	DK8572	August 2025
6	Line of Credit	34.9023031471%	6,683,968.36	5,153,121,324.70	40	FLT	1-year CMT	Monthly	1	6.261%	2.275%	2.275%	8.782%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	802,599,209.55	9,072,677,141.00	DL4960	August 2025
6	Modified Term	34.9023031471%	529,255.33	529,255.33	40	FLT	1-year CMT	Monthly	1	6.346%	2.359%	2.359%	9.250%	0.500%	0.360%	(21)	429,906.87	429,906.87	64	(22)	18,269,563.87	174,003,125.00	DL4960	August 2025
6	Term	34.9023031471%	149,299.51	18,764,467.49	40	FLT	1-year CMT	Monthly	1	6.293%	2.301%	2.301%	9.017%	0.500%	0.360%	(21)	132,785.82	132,785.82	84	0.00	0.00	41,705,975.00	DL4960	August 2025
6	Modified Tenure	34.9023031471%	189,751.92	26,702,782.41	39	FLT	1-year CMT	Monthly	1	6.399%	2.408%	2.408%	9.237%	0.500%	0.360%	(21)	140,985.51	140,985.51	(20)	(22)	10,022,929.83	75,907,900.00	DL4960	August 2025
6	Tenure	34.9023031471%	109,588.88	16,462,473.68	39	FLT	1-year CMT	Monthly	1	6.322%	2.340%	2.340%	9.213%	0.500%	0.360%	(21)	98,188.14	98,188.14	(20)	0.00	0.00	45,071,025.00	DL4960	August 2025
6	Line of Credit	80.7325633689%	6,479,102.63	173,466,900.41	21	FLT	1-year CMT	Monthly	1	6.427%	2.435%	2.435%	11.384%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	51,853,116.80	430,517,857.00	DL4963	August 2025
6	Modified Term	80.7325633689%	60,691.72	60,691.72	18	FLT	1-year CMT	Monthly	1	6.440%	2.438%	2.438%	11.239%	0.500%	0.360%	(21)	34,009.20	34,009.20	128	(22)	1,069,287.66	8,680,825.00	DL4963	August 2025
6	Modified Tenure	80.7325633689%	95,317.65	1,566,436.11	15	FLT	1-year CMT	Monthly	1	6.422%	2.422%	2.422%	10.956%	0.500%	0.360%	(21)	8,900.00	8,900.00	(20)	(22)	1,050,089.29	6,002,125.00	DL4963	August 2025
6	Line of Credit	40.4399924418%	2,541,866.58	142,382,202.05	39	FLT	1-year CMT	Monthly	1	6.366%	2.382%	2.382%	9.160%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	26,701,448.72	267,131,751.00	DL4964	August 2025
6	Modified Term	40.4399924418%	38,813.05	38,813.05	39	FLT	1-year CMT	Monthly	1	6.730%	2.714%	2.714%	9.295%	0.500%	0.360%	(21)	1,067.23	1,067.23	5	(22)	914,008.72	2,033,800.00	DL4964	August 2025
6	Modified Tenure	40.4399924418%	28,408.37	1,171,893.44	40	FLT	1-year CMT	Monthly	1	6.171%	2.176%	2.176%	8.669%	0.500%	0.360%	(21)	3,000.00	3,000.00	(20)	(22)	528,402.09	2,880,675.00	DL4964	August 2025
6	Line of Credit	43.8057697171%	571,684.27	34,061,821.34	27	FLT	1-year CMT	Monthly	1	6.028%	2.030%	2.030%	10.221%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	5,907,827.06	67,228,200.00	DL4994	July 2025
6	Modified Term	43.8057697171%	309.18	309.18	41	FLT	1-year CMT	Monthly	1	5.868%	1.880%	1.880%	8.020%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	29,890.77	310,000.00	DL4994	July 2025
6	Modified Tenure	43.8057697171%	2,002.85	210,432.74	23	FLT	1-year CMT	Monthly	1	6.493%	2.500%	2.500%	12.920%	0.500%	0.360%	(21)	1,000.00	1,000.00	(20)	(22)	82,582.74	827,000.00	DL4994	July 2025
6	Tenure	43.8057697171%	419.38	164,975.19	17	FLT	1-year CMT	Monthly	1	6.308%	2.310%	2.310%	12.250%	0.500%	0.360%	(21)	200.24	200.24	(20)	0.00	0.00	465,000.00	DL4994	July 2025
7	Line of Credit	5.1824616586%	36,424,950.07	45,804,506.82	40	FLT	1-year CMT	Monthly	1	6.081%	2.087%	2.087%	8.890%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	8,357,708.45	81,377,440.00	CK2811	May 2022
7	Modified Term	5.1824616586%	450,354.88	450,354.88	40	FLT	1-year CMT	Monthly	1	5.997%	1.989%	1.989%	8.799%	0.500%	0.360%	(21)	4,240.08	4,240.08	25	(22)	151,137.34	1,515,400.00	CK2811	May 2022
7	Modified Tenure	5.1824616586%	142,342.77	209,161.15	40	FLT	1-year CMT	Monthly	1	6.608%	2.670%	2.670%	9.480%	0.500%	0.360%	(21)	600.00	600.00	(20)	(22)	373,277.91	905,000.00	CK2811	May 2022
7	Line of Credit	10.0733129579%	20,013,910.46	23,646,905.33	39	FLT	1-year CMT	Monthly	1	6.109%	2.109%	2.109%	9.104%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	2,612,577.33	39,355,800.00	CL8171	June 2022
7	Modified Term	10.0733129579%	454,040.26	454,040.26	39	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.880%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	3.63	700,000.00	CL8171	June 2022
7	Term	10.0733129579%	234,531.91	324,582.54	39	FLT	1-year CMT	Monthly	1	6.500%	2.500%	2.500%	9.500%	0.500%	0.360%	(21)	2,000.00	2,000.00	203	0.00	0.00	970,800.00	CL8171	June 2022
7	Tenure	10.0733129579%	494,985.66	705,250.87	39	FLT	1-year CMT	Monthly	1	6.216%	2.216%	2.216%	9.282%	0.500%	0.360%	(21)	4,718.88	4,718.88	(20)	0.00	0.00	1,225,000.00	CL8171	June 2022
7	Line of Credit	100%	10,901,901.13	6,174,359,983.82	24	FLT	1-year CMT	Monthly	1	6.298%	2.312%	2.312%	10.820%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	1,469,187,574.33	13,747,143,286.00	DL4958	August 2025
7	Modified Term	100%	1,143,166.08	1,143,166.08	23	FLT	1-year CMT	Monthly	1	6.398%	2.402%	2.402%	11.211%	0.500%	0.360%	(21)	910,744.14	910,744.14	63	(22)	31,464,337.48	303,776,175.00	DL4958	August 2025
7	Term	100%	339,115.87	31,841,823.60	20	FLT	1-year CMT	Monthly	1	6.249%	2.263%	2.263%	11.062%	0.500%	0.360%	(21)	300,089.51	300,089.51	97	0.00	0.00	98,602,025.00	DL4958	August 2025
7	Modified Tenure	100%	469,746.72	55,839,498.31	23	FLT	1-year CMT	Monthly	1	6.363%	2.370%	2.370%	10.856%	0.500%	0.360%	(21)	394,032.09	394,032.09	(20)	(22)	24,727,753.91	202,404,930.00	DL4958	August 2025
7	Tenure	100%	206,461.20	20,740,249.50	23	FLT	1-year CMT	Monthly	1	6.418%	2.423%	2.423%	10.994%	0.500%	0.360%	(21)	191,248.46	191,248.46	(20)	0.00	0.00	80,512,515.00	DL4958	August 2025
7	Line of Credit	100%	931,708.91	1,030,911,557.98	46	FLT	1-year CMT	Monthly	1	6.348%	2.357%	2.357%	12.930%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	99,213,524.82	1,589,434,592.00	DL4959	August 2025
7	Modified Term	100%	28,777.52	28,777.52	47	FLT	1-year CMT	Monthly	1	6.458%	2.467%	2.467%	13.098%	0.500%	0.360%	(21)	23,192.57	23,192.57	85	(22)	1,050,453.82	13,552,385.00	DL4959	August 2025
7	Term	100%	24,424.61	2,290,091.39	43	FLT	1-year CMT	Monthly	1	6.420%	2.425%	2.425%	13.427%	0.500%	0.360%	(21)	22,742.80	22,742.80	60	0.00	0.00	5,042,800.00	DL4959	August 2025
7	Modified Tenure	100%	19,532.68	3,563,902.98	43	FLT	1-year CMT	Monthly	1	6.482%	2.487%	2.487%	13.293%	0.500%	0.360%	(21)	14,506.56	14,506.56	(20)	(22)	396,666.94	7,962,000.00	DL4959	August 2025
7	Tenure	100%	10,501.28	1,649,963.98	48	FLT	1-year CMT	Monthly	1	6.504%	2.518%	2.518%	13.293%	0.500%	0.360%	(21)	9,188.14	9,188.14	(20)	0.00	0.00	4,392,900.00	DL4959	August 2025
7	Line of Credit	100%	340,902.14	142,604,551.69	46	FLT	1-year CMT	Monthly	1	6.225%	2.229%	2.229%	12.507%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	13,057,623.08	215,374,740.00	DL4961	August 2025
7	Modified Term	100%	51,990.69	51,990.69	47	FLT	1-year CMT	Monthly	1	6.307%	2.314%	2.314%	12.670%	0.500%	0.360%	(21)	19,291.14	19,291.14	47	(22)	682,032.05	8,998,750.00	DL4961	August 2025
7	Term	100%	8,665.87	1,008,120.79	45	FLT	1-year CMT	Monthly	1	6.369%	2.369%	2.369%	12.459%	0.500%	0.360%	(21)	3,609.85	3,609.85	63	0.00	0.00	1,622,375.00	DL4961	August 2025
7	Modified Tenure	100%	4,401.86	419,032.49	49	FLT	1-year CMT	Monthly	1	5.787%	1.807%	1.807%	11.857%	0.500%	0.360%	(21)	1,900.00	1,900.00	(20)	(22)	39,281.31	1,177,375.00	DL4961	August 2025
7	Tenure	100%	2,798.44	275,597.29	47	FLT	1-year CMT	Monthly	1	6.345%	2.395%	2.395%	12.459%	0.500%	0.360%	(21)	1,201.21	1,201.21	(20)	0.00	0.00	675,000.00	DL4961	August 2025
8	Line of Credit	2.9012781832%	32,698,705.60	38,351,942.02	41	FLT	1-year CMT	Monthly	1	5.868%	1.869%	1.869%	7.979%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	5,024,506.34	61,802,525.00	CL4597	April 2022
8	Modified Term	2.9012781832%	109,723.84	109,723.84	41	FLT	1-year CMT	Monthly	1	6.000%	2.000%	2.000%	8.150%	0.500%	0.360%	(21)	1,500.00	1,500.00	147	(22)	25,460.24	565,000.00	CL4597	April 2022
8	Term	2.9012781832%	644,035.50	689,637.74	41	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.025%	0.500%	0.360%	(21)	600.00	600.00	55	0.00	0.00	970,800.00	CL4597	April 2022
8	Modified Tenure	2.9012781832%	353,800.37	754,653.35	41	FLT	1-year CMT	Monthly	1	6.084%	2.084%	2.084%	8.234%	0.500%	0.360%	(21)	5,500.00	6,500.00	(20)	(22)	273,061.67	1,941,600.00	CL4597	April 2022
8	Line of Credit	18.4906418986%	13,005,689.64	3,792,562,011.23	18	FLT	1-year CMT	Monthly	1	6.269%	2.276%	2.276%	11.701%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	1,046,152,758.41	9,530,527,388.00	DK8571	August 2025
8	Modified Term	18.4906418986%	1,745,707.60	1,745,707.60	18	FLT	1-year CMT	Monthly	1	6.361%	2.369%	2.369%	11.763%	0.500%	0.360%	(21)	1,346,908.37	1,346,908.37	58	(22)	29,492,657.04	329,914,850.00	DK8571	August 2025
8	Term	18.4906418986%	310,528.53	16,225,112.14	14	FLT	1-year CMT	Monthly	1	6.305%	2.317%	2.317%	11.681%	0.500%	0.360%	(21)	270,166.50	270,166.50	82	0.00	0.00	66,116,675.00	DK8571	August 2025
8	Modified Tenure	18.4906418986%	723,673.30	54,945,491.80	18	FLT	1-year CMT	Monthly	1	6.393%	2.398%	2.398%	11.832%	0.500%	0.360%	(21)	551,226.77	551,226.77	(20)	(22)	29,827,060.54	245,581,825.00	DK8571	August 2025

Group	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months)(3)	HECM Interest Type	Index	Rate Reset Frequency(4)	Approximate Weighted Average Next Rate Reset Month(5)	Approximate Weighted Average Gross Interest Rate(6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months)(15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
8	Tenure	18.490641898 6%	$ 276,579.93	$ 22,677,520.11	18	FLT	1-year CMT	Monthly	1	6.402%	2.408%	2.408%	11.779%	0.500%	0.360%	(21)	$ 248,448.04	$ 248,448.04	(20)	$0.00	$ 0.00	$ 102,092,925.00	DK8571	August 2025
8	Line of Credit	13.693626120 2%	6,683,968.36	5,153,121,324.70	40	FLT	1-year CMT	Monthly	1	6.261%	2.275%	2.275%	8.782%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	802,599,209.55	9,072,677,141.00	DL4960	August 2025
8	Modified Term	13.693626120 2%	529,255.33	529,255.33	40	FLT	1-year CMT	Monthly	1	6.346%	2.359%	2.359%	9.250%	0.500%	0.360%	(21)	429,906.87	429,906.87	64	(22)	18,269,563.87	174,003,125.00	DL4960	August 2025
8	Term	13.693626120 2%	149,299.51	18,764,467.49	40	FLT	1-year CMT	Monthly	1	6.293%	2.301%	2.301%	9.017%	0.500%	0.360%	(21)	132,785.82	132,785.82	84	0.00	0.00	41,705,975.00	DL4960	August 2025
8	Modified Tenure	13.693626120 2%	189,751.92	26,702,782.41	39	FLT	1-year CMT	Monthly	1	6.399%	2.408%	2.408%	9.237%	0.500%	0.360%	(21)	140,985.51	140,985.51	(20)	(22)	10,022,929.83	75,907,900.00	DL4960	August 2025
8	Tenure	13.693626120 2%	109,588.88	16,462,473.68	39	FLT	1-year CMT	Monthly	1	6.322%	2.340%	2.340%	9.213%	0.500%	0.360%	(21)	98,188.14	98,188.14	(20)	0.00	0.00	45,071,025.00	DL4960	August 2025
9	Line of Credit	6.744566210 4%	36,424,950.07	45,804,506.82	40	FLT	1-year CMT	Monthly	1	6.081%	2.087%	2.087%	8.890%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	8,357,708.45	81,377,440.00	CK2811	May 2022
9	Modified Term	6.744566210 4%	450,354.88	450,354.88	40	FLT	1-year CMT	Monthly	1	5.997%	1.989%	1.989%	8.799%	0.500%	0.360%	(21)	4,240.08	4,240.08	25	(22)	151,137.34	1,515,400.00	CK2811	May 2022
9	Modified Tenure	6.744566210 4%	142,342.77	209,161.15	40	FLT	1-year CMT	Monthly	1	6.608%	2.670%	2.670%	9.480%	0.500%	0.360%	(21)	600.00	600.00	(20)	(22)	373,277.91	905,000.00	CK2811	May 2022
9	Line of Credit	6.664981264 1%	20,013,910.46	23,646,905.33	39	FLT	1-year CMT	Monthly	1	6.109%	2.109%	2.109%	9.104%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	2,612,577.33	39,355,800.00	CL8171	June 2022
9	Modified Term	6.664981264 1%	454,040.26	454,040.26	39	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.880%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	3.63	700,000.00	CL8171	June 2022
9	Term	6.664981264 1%	234,531.91	324,582.54	39	FLT	1-year CMT	Monthly	1	6.500%	2.500%	2.500%	9.500%	0.500%	0.360%	(21)	2,000.00	2,000.00	203	0.00	0.00	970,800.00	CL8171	June 2022
9	Tenure	6.664981264 1%	494,985.66	705,250.87	39	FLT	1-year CMT	Monthly	1	6.216%	2.216%	2.216%	9.282%	0.500%	0.360%	(21)	4,718.88	4,718.88	(20)	0.00	0.00	1,225,000.00	CL8171	June 2022
9	Line of Credit	36.841452146 7%	13,005,689.64	3,792,562,011.23	18	FLT	1-year CMT	Monthly	1	6.269%	2.276%	2.276%	11.701%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	1,046,152,758.41	9,530,527,388.00	DK8571	August 2025
9	Modified Term	36.841452146 7%	1,745,707.60	1,745,707.60	18	FLT	1-year CMT	Monthly	1	6.361%	2.369%	2.369%	11.763%	0.500%	0.360%	(21)	1,346,908.37	1,346,908.37	58	(22)	29,492,657.04	329,914,850.00	DK8571	August 2025
9	Term	36.841452146 7%	310,528.53	16,225,112.14	14	FLT	1-year CMT	Monthly	1	6.305%	2.317%	2.317%	11.681%	0.500%	0.360%	(21)	270,166.50	270,166.50	82	0.00	0.00	66,116,675.00	DK8571	August 2025
9	Modified Tenure	36.841452146 7%	723,673.30	54,945,491.80	18	FLT	1-year CMT	Monthly	1	6.393%	2.398%	2.398%	11.832%	0.500%	0.360%	(21)	551,226.77	551,226.77	(20)	(22)	29,827,060.54	245,581,825.00	DK8571	August 2025
9	Tenure	36.841452146 7%	276,579.93	22,677,520.11	18	FLT	1-year CMT	Monthly	1	6.402%	2.408%	2.408%	11.779%	0.500%	0.360%	(21)	248,448.04	248,448.04	(20)	0.00	0.00	102,092,925.00	DK8571	August 2025
9	Line of Credit	56.194230282 9%	571,684.27	34,061,821.34	27	FLT	1-year CMT	Monthly	1	6.028%	2.030%	2.030%	10.221%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	5,907,827.06	67,228,200.00	DL4994	July 2025
9	Modified Term	56.194230282 9%	309.18	309.18	41	FLT	1-year CMT	Monthly	1	5.868%	1.880%	1.880%	8.020%	0.500%	0.360%	(21)	(23)	(23)	(23)	(22)	29,890.77	310,000.00	DL4994	July 2025
9	Modified Tenure	56.194230282 9%	2,002.85	210,432.74	23	FLT	1-year CMT	Monthly	1	6.493%	2.500%	2.500%	12.920%	0.500%	0.360%	(21)	1,000.00	1,000.00	(20)	(22)	82,582.74	827,000.00	DL4994	July 2025
9	Tenure	56.194230282 9%	419.38	164,975.19	17	FLT	1-year CMT	Monthly	1	6.308%	2.310%	2.310%	12.250%	0.500%	0.360%	(21)	200.24	200.24	(20)	0.00	0.00	465,000.00	DL4994	July 2025
10	Line of Credit	0.894262914 8%	28,120,971.44	33,159,334.38	44	FLT	1-year CMT	Monthly	1	5.968%	1.968%	1.968%	7.213%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	4,922,186.45	52,331,000.00	CK2261	January 2022
10	Modified Term	0.894262914 8%	97,891.79	97,891.79	45	FLT	1-year CMT	Monthly	1	6.499%	2.500%	2.500%	7.650%	0.500%	0.360%	(21)	3,000.00	3,000.00	73	(22)	1,382.28	600,000.00	CK2261	January 2022
10	Modified Tenure	0.894262914 8%	377,436.11	564,395.54	45	FLT	1-year CMT	Monthly	1	5.741%	1.732%	1.732%	6.933%	0.500%	0.360%	(21)	2,700.00	2,700.00	(20)	(22)	586,646.52	2,052,000.00	CK2261	January 2022
10	Line of Credit	1.536791552 0%	25,770,821.01	31,598,040.57	42	FLT	1-year CMT	Monthly	1	5.972%	1.980%	1.980%	7.663%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	4,310,138.13	50,489,160.00	CL0597	March 2022
10	Modified Term	1.536791552 0%	811,351.28	811,351.28	42	FLT	1-year CMT	Monthly	1	6.126%	2.139%	2.139%	7.753%	0.500%	0.360%	(21)	2,598.00	2,598.00	57	(22)	2,742.44	1,635,000.00	CL0597	March 2022
10	Modified Tenure	1.536791552 0%	20,290.45	34,377.45	43	FLT	1-year CMT	Monthly	1	5.862%	1.840%	1.840%	7.320%	0.500%	0.360%	(21)	500.00	500.00	(20)	(22)	4,450.10	218,000.00	CL0597	March 2022
10	Line of Credit	0.627882873 3%	32,698,705.60	38,351,942.02	41	FLT	1-year CMT	Monthly	1	5.868%	1.869%	1.869%	7.979%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	5,024,506.34	61,802,525.00	CL4597	April 2022
10	Modified Term	0.627882873 3%	109,723.84	109,723.84	41	FLT	1-year CMT	Monthly	1	6.000%	2.000%	2.000%	8.150%	0.500%	0.360%	(21)	1,500.00	1,500.00	147	(22)	25,460.24	565,000.00	CL4597	April 2022
10	Term	0.627882873 3%	644,035.50	689,637.74	41	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.025%	0.500%	0.360%	(21)	600.00	600.00	55	0.00	0.00	970,800.00	CL4597	April 2022
10	Modified Tenure	0.627882873 3%	353,800.37	754,653.35	41	FLT	1-year CMT	Monthly	1	6.084%	2.084%	2.084%	8.234%	0.500%	0.360%	(21)	5,500.00	6,500.00	(20)	(22)	273,061.67	1,941,600.00	CL4597	April 2022
10	Line of Credit	1.024725987 1%	30,782,757.71	35,769,845.60	42	FLT	1-year CMT	Monthly	1	6.070%	2.082%	2.082%	7.879%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	3,982,812.30	56,803,391.00	CM0229	March 2022
10	Modified Term	1.024725987 1%	359,711.98	359,711.98	42	FLT	1-year CMT	Monthly	1	6.236%	2.250%	2.250%	7.901%	0.500%	0.360%	(21)	4,060.66	4,060.66	24	(22)	22,004.94	970,000.00	CM0229	March 2022
10	Term	1.024725987 1%	254,569.01	284,116.65	42	FLT	1-year CMT	Monthly	1	5.736%	1.750%	1.750%	7.440%	0.500%	0.360%	(21)	476.01	476.01	138	0.00	0.00	499,000.00	CM0229	March 2022
10	Tenure	1.024725987 1%	38,796.25	145,309.31	42	FLT	1-year CMT	Monthly	1	6.986%	2.990%	2.990%	9.070%	0.500%	0.360%	(21)	2,226.94	2,226.94	(20)	0.00	0.00	825,000.00	CM0229	March 2022
10	Line of Credit	1.819117902 5%	21,364,702.73	21,364,702.73	1	FLT	1-year CMT	Monthly	1	6.237%	2.143%	2.143%	11.242%	0.500%	0.360%	(21)	(19)	(19)	(19)	0.00	9,524,359.79	74,008,118.00	DK5846	August 2025
10	Term	1.819117902 5%	520,444.44	520,444.44	1	FLT	1-year CMT	Monthly	1	6.073%	2.130%	2.130%	11.073%	0.500%	0.360%	(21)	5,000.00	5,000.00	81	0.00	0.00	2,339,750.00	DK5846	August 2025
10	Term	1.819117902 5%	32,614.58	32,614.58	1	FLT	1-year CMT	Monthly	1	6.375%	2.375%	2.375%	11.500%	0.500%	0.360%	(21)	1,000.71	1,000.71	156	0.00	0.00	310,000.00	DK5846	August 2025
10	Tenure	1.819117902 5%	284,977.25	284,977.25	1	FLT	1-year CMT	Monthly	1	6.366%	2.320%	2.320%	11.366%	0.500%	0.360%	(21)	6,500.00	6,500.00	(20)	0.00	0.00	2,774,750.00	DK5846	August 2025
10	Line of Credit	0.698814850 7%	5,276,088.96	2,068,274,882.40	46	FLT	1-year CMT	Monthly	1	6.033%	2.042%	2.042%	7.383%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	280,374,523.42	3,290,741,659.00	DK8561	July 2025
10	Modified Term	0.698814850 7%	296,682.54	296,682.54	48	FLT	1-year CMT	Monthly	1	6.285%	2.298%	2.298%	7.553%	0.500%	0.360%	(21)	203,631.67	211,303.32	36	(22)	6,433,224.93	67,093,400.00	DK8561	July 2025
10	Term	0.698814850 7%	18,323.35	3,308,922.81	46	FLT	1-year CMT	Monthly	1	5.987%	1.998%	1.998%	7.251%	0.500%	0.360%	(21)	17,507.70	18,504.67	99	0.00	0.00	6,391,975.00	DK8561	July 2025
10	Modified Tenure	0.698814850 7%	69,824.78	10,952,478.47	45	FLT	1-year CMT	Monthly	1	6.217%	2.224%	2.224%	7.725%	0.500%	0.360%	(21)	50,723.88	50,723.88	(20)	(22)	3,740,938.51	27,042,275.00	DK8561	July 2025
10	Tenure	0.698814850 7%	30,672.35	5,913,487.52	45	FLT	1-year CMT	Monthly	1	6.137%	2.140%	2.140%	7.517%	0.500%	0.360%	(21)	26,360.15	26,432.71	(20)	0.00	0.00	13,746,000.00	DK8561	July 2025
10	Line of Credit	5.563021720 4%	4,929,184.52	2,063,789,375.78	44	FLT	1-year CMT	Monthly	1	6.086%	2.094%	2.094%	7.459%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	276,780,942.75	3,281,133,184.00	DK8572	August 2025
10	Modified Term	5.563021720 4%	237,146.50	237,146.50	45	FLT	1-year CMT	Monthly	1	6.241%	2.250%	2.250%	7.644%	0.500%	0.360%	(21)	150,161.11	150,161.11	53	(22)	6,693,974.81	67,630,400.00	DK8572	August 2025
10	Term	5.563021720 4%	17,361.85	3,323,926.34	45	FLT	1-year CMT	Monthly	1	5.992%	1.997%	1.997%	7.259%	0.500%	0.360%	(21)	15,004.67	15,004.67	105	0.00	0.00	6,391,975.00	DK8572	August 2025
10	Modified Tenure	5.563021720 4%	195,426.84	11,003,198.29	48	FLT	1-year CMT	Monthly	1	6.226%	2.240%	2.240%	7.486%	0.500%	0.360%	(21)	50,723.88	50,723.88	(20)	(22)	3,610,347.55	27,042,275.00	DK8572	August 2025
10	Tenure	5.563021720 4%	31,824.29	5,939,838.28	44	FLT	1-year CMT	Monthly	1	6.113%	2.128%	2.128%	7.532%	0.500%	0.360%	(21)	26,432.71	26,432.71	(20)	0.00	0.00	13,746,000.00	DK8572	August 2025
10	Line of Credit	5.563023244 8%	879,294.36	140,232,383.19	46	FLT	1-year CMT	Monthly	1	6.815%	2.497%	2.497%	11.815%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	37,888,325.47	261,679,994.00	DM2153	August 2025
10	Modified Term	5.563023244 8%	74,218.92	74,218.92	47	FLT	1-year CMT	Monthly	1	6.605%	2.443%	2.443%	11.605%	0.500%	0.360%	(21)	23,066.90	23,066.90	58	(22)	912,146.23	8,914,125.00	DM2153	August 2025
10	Term	5.563023244 8%	12,011.58	991,088.01	46	FLT	1-year CMT	Monthly	1	6.697%	2.536%	2.536%	11.697%	0.500%	0.360%	(21)	5,292.15	5,292.15	60	0.00	0.00	1,780,000.00	DM2153	August 2025
10	Modified Tenure	5.563023244 8%	39,718.45	1,232,507.24	45	FLT	1-year CMT	Monthly	1	7.196%	2.594%	2.594%	12.196%	0.500%	0.360%	(21)	7,573.31	7,573.31	(20)	(22)	615,331.10	4,142,375.00	DM2153	August 2025

Group	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months)(3)	HECM Interest Type	Index	Rate Reset Frequency(4)	Approximate Weighted Average Next Rate Reset Month(5)	Approximate Weighted Average Gross Interest Rate(6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months)(15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
10	Tenure	5.563023244 8%	$ 8,144.69	$ 923,298.54	42	FLT	1-year CMT	Monthly	1	6.620%	2.395%	2.395%	11.620%	0.500%	0.360%	(21)	$ 3,409.87	$ 3,409.87	(20)	$0.00	$ 0.00	$ 2,504,000.00	DM2153	August 2025
11	Line of Credit	9.067836496 2%	36,424,950.07	45,804,506.82	40	FLT	1-year CMT	Monthly	1	6.081%	2.087%	2.087%	8.890%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	8,357,708.45	81,377,440.00	CK2811	May 2022
11	Modified Term	9.067836496 2%	450,354.88	450,354.88	40	FLT	1-year CMT	Monthly	1	5.997%	1.989%	1.989%	8.799%	0.500%	0.360%	(21)	4,240.08	4,240.08	25	(22)	151,137.34	1,515,400.00	CK2811	May 2022
11	Modified Tenure	9.067836496 2%	142,342.77	209,161.15	40	FLT	1-year CMT	Monthly	1	6.608%	2.670%	2.670%	9.480%	0.500%	0.360%	(21)	600.00	600.00	(20)	(22)	373,277.91	905,000.00	CK2811	May 2022
11	Line of Credit	17.280242082 5%	30,782,757.71	35,769,845.60	42	FLT	1-year CMT	Monthly	1	6.070%	2.082%	2.082%	7.879%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	3,982,812.30	56,803,391.00	CM0229	March 2022
11	Modified Term	17.280242082 5%	359,711.98	359,711.98	42	FLT	1-year CMT	Monthly	1	6.236%	2.250%	2.250%	7.901%	0.500%	0.360%	(21)	4,060.66	4,060.66	24	(22)	22,004.94	970,000.00	CM0229	March 2022
11	Term	17.280242082 5%	254,569.01	284,116.65	42	FLT	1-year CMT	Monthly	1	5.736%	1.750%	1.750%	7.440%	0.500%	0.360%	(21)	476.01	476.01	138	0.00	0.00	499,000.00	CM0229	March 2022
11	Tenure	17.280242082 5%	38,796.25	145,309.31	42	FLT	1-year CMT	Monthly	1	6.986%	2.990%	2.990%	9.070%	0.500%	0.360%	(21)	2,226.94	2,226.94	(20)	0.00	0.00	825,000.00	CM0229	March 2022
11	Line of Credit	11.862965974 6%	5,276,088.96	2,068,274,882.40	46	FLT	1-year CMT	Monthly	1	6.033%	2.042%	2.042%	7.383%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	280,374,523.42	3,290,741,659.00	DK8561	July 2025
11	Modified Term	11.862965974 6%	296,682.54	296,682.54	48	FLT	1-year CMT	Monthly	1	6.285%	2.298%	2.298%	7.553%	0.500%	0.360%	(21)	203,631.67	211,303.32	36	(22)	6,433,224.93	67,093,400.00	DK8561	July 2025
11	Term	11.862965974 6%	18,323.35	3,308,922.81	46	FLT	1-year CMT	Monthly	1	5.987%	1.998%	1.998%	7.251%	0.500%	0.360%	(21)	17,507.70	18,504.67	99	0.00	0.00	6,391,975.00	DK8561	July 2025
11	Modified Tenure	11.862965974 6%	69,824.78	10,952,478.47	45	FLT	1-year CMT	Monthly	1	6.217%	2.224%	2.224%	7.725%	0.500%	0.360%	(21)	50,723.88	50,723.88	(20)	(22)	3,740,938.51	27,042,275.00	DK8561	July 2025
11	Tenure	11.862965974 6%	30,672.35	5,913,487.52	45	FLT	1-year CMT	Monthly	1	6.137%	2.140%	2.140%	7.517%	0.500%	0.360%	(21)	26,360.15	26,432.71	(20)	0.00	0.00	13,746,000.00	DK8561	July 2025
11	Line of Credit	51.404070863 2%	6,683,968.36	5,153,121,324.70	40	FLT	1-year CMT	Monthly	1	6.261%	2.275%	2.275%	8.782%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	802,599,209.55	9,072,677,141.00	DL4960	August 2025
11	Modified Term	51.404070863 2%	529,255.33	529,255.33	40	FLT	1-year CMT	Monthly	1	6.346%	2.359%	2.359%	9.250%	0.500%	0.360%	(21)	429,906.87	429,906.87	64	(22)	18,269,563.87	174,003,125.00	DL4960	August 2025
11	Term	51.404070863 2%	149,299.51	18,764,467.49	40	FLT	1-year CMT	Monthly	1	6.293%	2.301%	2.301%	9.017%	0.500%	0.360%	(21)	132,785.82	132,785.82	84	0.00	0.00	41,705,975.00	DL4960	August 2025
11	Modified Tenure	51.404070863 2%	189,751.92	26,702,782.41	39	FLT	1-year CMT	Monthly	1	6.399%	2.408%	2.408%	9.237%	0.500%	0.360%	(21)	140,985.51	140,985.51	(20)	(22)	10,022,929.83	75,907,900.00	DL4960	August 2025
11	Tenure	51.404070863 2%	109,588.88	16,462,473.68	39	FLT	1-year CMT	Monthly	1	6.322%	2.340%	2.340%	9.213%	0.500%	0.360%	(21)	98,188.14	98,188.14	(20)	0.00	0.00	45,071,025.00	DL4960	August 2025
11	Line of Credit	59.560007558 2%	2,541,866.58	142,382,202.05	39	FLT	1-year CMT	Monthly	1	6.366%	2.382%	2.382%	9.160%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	26,701,448.72	267,131,751.00	DL4964	August 2025
11	Modified Term	59.560007558 2%	38,813.05	38,813.05	39	FLT	1-year CMT	Monthly	1	6.730%	2.714%	2.714%	9.295%	0.500%	0.360%	(21)	1,067.23	1,067.23	5	(22)	914,008.72	2,033,800.00	DL4964	August 2025
11	Modified Tenure	59.560007558 2%	28,408.37	1,171,893.44	40	FLT	1-year CMT	Monthly	1	6.171%	2.176%	2.176%	8.669%	0.500%	0.360%	(21)	3,000.00	3,000.00	(20)	(22)	528,402.09	2,880,675.00	DL4964	August 2025
11	Line of Credit	100%	385,900.07	92,367,105.40	49	FLT	1-year CMT	Monthly	1	6.396%	2.221%	2.221%	11.396%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	23,382,467.96	167,535,749.00	DM1325	August 2025
11	Modified Term	100%	39,234.28	39,234.28	46	FLT	1-year CMT	Monthly	1	6.574%	2.335%	2.335%	11.574%	0.500%	0.360%	(21)	29,420.47	29,420.47	83	(22)	1,679,494.39	13,204,625.00	DM1325	August 2025
11	Term	100%	3,091.68	514,793.11	54	FLT	1-year CMT	Monthly	1	6.765%	2.467%	2.467%	11.765%	0.500%	0.360%	(21)	1,388.07	1,388.07	56	0.00	0.00	865,000.00	DM1325	August 2025
11	Modified Tenure	100%	3,869.34	311,908.69	48	FLT	1-year CMT	Monthly	1	6.358%	2.168%	2.168%	11.358%	0.500%	0.360%	(21)	3,650.00	3,650.00	(20)	(22)	400,221.41	1,485,000.00	DM1325	August 2025
11	Tenure	100%	1,588.63	224,133.43	39	FLT	1-year CMT	Monthly	1	6.125%	2.000%	2.000%	11.125%	0.500%	0.360%	(21)	1,430.02	1,430.02	(20)	0.00	0.00	735,000.00	DM1325	August 2025
12	Line of Credit	4.077646458 0%	32,698,705.60	38,351,942.02	41	FLT	1-year CMT	Monthly	1	5.868%	1.869%	1.869%	7.979%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	5,024,506.34	61,802,525.00	CL4597	April 2022
12	Modified Term	4.077646458 0%	109,723.84	109,723.84	41	FLT	1-year CMT	Monthly	1	6.000%	2.000%	2.000%	8.150%	0.500%	0.360%	(21)	1,500.00	1,500.00	147	(22)	25,460.24	565,000.00	CL4597	April 2022
12	Term	4.077646458 0%	644,035.50	689,637.74	41	FLT	1-year CMT	Monthly	1	5.875%	1.875%	1.875%	8.025%	0.500%	0.360%	(21)	600.00	600.00	55	0.00	0.00	970,800.00	CL4597	April 2022
12	Modified Tenure	4.077646458 0%	353,800.37	754,653.35	41	FLT	1-year CMT	Monthly	1	6.084%	2.084%	2.084%	8.234%	0.500%	0.360%	(21)	5,500.00	6,500.00	(20)	(22)	273,061.67	1,941,600.00	CL4597	April 2022
12	Line of Credit	18.916940833 3%	21,364,702.73	21,364,702.73	1	FLT	1-year CMT	Monthly	1	6.237%	2.143%	2.143%	11.242%	0.500%	0.360%	(21)	(19)	(19)	(19)	0.00	9,524,359.79	74,008,118.00	DK5846	August 2025
12	Term	18.916940833 3%	520,444.44	520,444.44	1	FLT	1-year CMT	Monthly	1	6.073%	2.130%	2.130%	11.073%	0.500%	0.360%	(21)	5,000.00	5,000.00	81	0.00	0.00	2,339,750.00	DK5846	August 2025
12	Term	18.916940833 3%	32,614.58	32,614.58	1	FLT	1-year CMT	Monthly	1	6.375%	2.375%	2.375%	11.500%	0.500%	0.360%	(21)	1,000.71	1,000.71	156	0.00	0.00	310,000.00	DK5846	August 2025
12	Tenure	18.916940833 3%	284,977.25	284,977.25	1	FLT	1-year CMT	Monthly	1	6.366%	2.320%	2.320%	11.366%	0.500%	0.360%	(21)	6,500.00	6,500.00	(20)	0.00	0.00	2,774,750.00	DK5846	August 2025
12	Line of Credit	19.267436631 1%	6,479,102.63	173,466,900.41	21	FLT	1-year CMT	Monthly	1	6.427%	2.435%	2.435%	11.384%	0.500%	0.360%	(21)	(19)	(19)	(19)	(22)	51,853,116.80	430,517,857.00	DL4963	August 2025
12	Modified Term	19.267436631 1%	60,691.72	60,691.72	18	FLT	1-year CMT	Monthly	1	6.440%	2.438%	2.438%	11.239%	0.500%	0.360%	(21)	34,009.20	34,009.20	128	(22)	1,069,287.66	8,680,825.00	DL4963	August 2025
12	Modified Tenure	19.267436631 1%	95,317.65	1,566,436.11	15	FLT	1-year CMT	Monthly	1	6.422%	2.422%	2.422%	10.956%	0.500%	0.360%	(21)	8,900.00	8,900.00	(20)	(22)	1,050,089.29	6,002,125.00	DL4963	August 2025
13	Lump Sum	29.466226897 2%	1,984,278.89	2,255,843.38	97	FIX	N/A	N/A	N/A	4.969%	N/A	N/A	N/A	1.250%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	2,484,900.00	AY4849	August 2017
13	Lump Sum	100%	926,777.82	68,986,702.26	96	FIX	N/A	N/A	N/A	4.894%	N/A	N/A	N/A	1.250%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	77,753,992.00	CQ9603	January 2023
13	Lump Sum	100%	361,534.01	1,876,573.56	17	FIX	N/A	N/A	N/A	8.013%	N/A	N/A	N/A	0.563%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	2,919,500.00	DI9913	May 2025
13	Lump Sum	100%	512,838.44	513,204.37	2	FIX	N/A	N/A	N/A	6.242%	N/A	N/A	N/A	0.500%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	1,382,900.00	DJ8346	July 2025
13	Line of Credit	100%	53,199.14	13,942,188.12	169	FIX	N/A	N/A	N/A	4.966%	N/A	N/A	N/A	1.213%	0.360%	$115.00	(19)	(19)	(19)	(22)	14,766,867.08	23,555,600.00	DK4979	June 2025
13	Lump Sum	100%	450,065.92	450,065.92	82	FIX	N/A	N/A	N/A	4.479%	N/A	N/A	N/A	0.877%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	633,891,111.00	DK4979	June 2025
13	Line of Credit	100%	69,502.39	7,797,474.61	141	FIX	N/A	N/A	N/A	5.002%	N/A	N/A	N/A	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	1,310,709.42	10,818,100.00	DK5823	July 2025
13	Modified Term	100%	5,705.97	5,705.97	137	FIX	N/A	N/A	N/A	5.060%	N/A	N/A	N/A	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	69,029.52	295,000.00	DK5823	July 2025
13	Lump Sum	100%	851,307.37	919,151,213.85	64	FIX	N/A	N/A	N/A	4.028%	N/A	N/A	N/A	0.693%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	1,426,981,649.00	DK5823	July 2025
13	Line of Credit	100%	6,492.61	4,862,326.63	153	FIX	N/A	N/A	N/A	4.937%	N/A	N/A	N/A	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	138,215.95	6,793,600.00	DK5845	August 2025
13	Lump Sum	100%	621,031.39	621,031.39	83	FIX	N/A	N/A	N/A	4.403%	N/A	N/A	N/A	0.975%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	965,000.00	DK5845	August 2025
13	Lump Sum	100%	865,793.00	913,895,601.80	63	FIX	N/A	N/A	N/A	4.014%	N/A	N/A	N/A	0.682%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	1,422,334,523.00	DL4955	August 2025
13	Lump Sum	100%	285,524.84	62,541,450.33	59	FIX	N/A	N/A	N/A	3.825%	N/A	N/A	N/A	0.614%	0.360%	(21)	(19)	(19)	(19)	0.00	0.00	95,079,625.00	DL4993	July 2025

(1) The information in this Exhibit A is provided by the Sponsor as of August 1, 2025. It is based on information regarding the HECM MBS, the related Participations and the HECMs related to the Participations underlying the Group 1, 2 and 4 through 13 HECM MBS Trust Assets. All weighted averages provided in this Exhibit A are weighted based on the outstanding principal amounts of the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025. The information shown in this Exhibit A is for 100% of the relevant pool; however, the Trust Assets will include only the portion of each pool listed under the column heading "Percentage of Pool in Trust."

(2) The HECM MBS Principal Balance is the sum of the outstanding principal amounts of the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(3) The Approximate Weighted Average HECM Age (in months) is the weighted average age of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(4) The Rate Reset Frequency is a period, whether annually or monthly, that the interest rate of each adjustable rate HECM resets under the interest rate formula and HECM loan documents applicable to each adjustable rate HECM.

(5) The Approximate Weighted Average Next Rate Reset Month is the weighted average number of months until the interest rate of each adjustable rate HECM resets under the interest rate formula and HECM loan documents applicable to each adjustable rate HECM. For example, an entry of "1" signifies that the Approximate Weighted Average Next Rate Reset Month for the adjustable rate HECM's rate is the first day of September 2025.

(6) The Approximate Weighted Average Gross Interest Rate is the weighted average of the gross interest rates of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(7) The Approximate Weighted Average Gross Margin is the weighted average of the gross margins of the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(8) The Approximate Weighted Average Gross Lifetime Interest Rate Floor is the weighted average of the lowest interest rates possible based on the interest rate formula and HECM loan documents applicable to the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(9) The Approximate Weighted Average Gross Lifetime Interest Rate Cap is the weighted average of the maximum interest rates possible based on the interest rate formula and HECM loan documents applicable to the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(10) The Approximate Weighted Average MIP Fee is the weighted average of the MIP Fees of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025. The MIP Fee is charged for FHA mortgage insurance. The MIP Fee is the monthly mortgage insurance premium ("MIP") that accrues on each HECM.

(11) The Approximate Weighted Average Servicing Fee Margin is the weighted average of the Servicing Fee Margins of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025. The Servicing Fee Margin represents (together with the Monthly Servicing Fee, if any) the amount of the servicing compensation payable to the Issuer to cover the Issuer's servicing costs. The Servicing Fee Margin includes the Guaranty Fee charged by Ginnie Mae for the HECM MBS guaranty at the annual rate of 0.06% and a participation agent fee, if any. The Approximate Weighted Average Servicing Fee Margin is included in the rates shown in the columns for Approximate Weighted Average Gross Interest Rate, Approximate Weighted Average Gross Margin, Approximate Weighted Average Gross Lifetime Interest Rate Floor and Approximate Weighted Average Gross Lifetime Interest Rate Cap.

(12) The Monthly Servicing Fee is the aggregate monthly servicing fee payable to the Issuer if the full amount of the servicing cost is not included in the HECM interest rate and is in addition to the Servicing Fee Margin.

(13) The Initial Monthly Scheduled Draw is the aggregate monthly amount that is payable to borrowers in a given month under certain types of payment plans during the first twelve month disbursement period.

(14) The Subsequent Monthly Scheduled Draw is the aggregate monthly amount that is payable to borrowers in a given month under certain types of payment plans after the first twelve month disbursement period.

(15) The Approximate Weighted Average Remaining Draw Term (in months) is the weighted average of the remaining draw terms of the HECMs related to the Participations underlying the related HECM MBS for such payment plan. The remaining draw term represents the number of months over which a borrower with a term or modified term payment plan will receive Monthly Scheduled Draws as of August 1, 2025.

(16) The Initial Available Line of Credit is the aggregate of the lines of credit available to borrowers under the Modified Term, Modified Tenure and Line of Credit payment plans during the first twelve month disbursement period. The Initial Available Line of Credit does not include set asides for the Monthly Servicing Fee, if any, property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs, if any.

(17) The Available Line of Credit is the aggregate of the lines of credit available to borrowers under the Modified Term, Modified Tenure and Line of Credit payment plans during the lives of their related HECMs. The Available Line of Credit does not include set asides for the Monthly Servicing Fee, if any, property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs, if any.

(18) The sum of the applicable Maximum Claim Amounts with respect to each HECM.

(19) These HECMs do not have draw terms or monthly scheduled draws.

(20) Borrowers who select tenure or modified tenure payment plans have a right to receive monthly draws for their tenure in the property.

(21) These HECMs do not have a flat Monthly Servicing Fee in addition to the Servicing Fee Margin.

(22) These HECMs are not subject to restrictions on the amount of the Available Line of Credit available to borrowers during the first twelve month disbursement period.

(23) The draw terms for these HECMs have expired.

The actual HECM ages, gross interest rates, gross margins, gross lifetime interest rate floors, gross lifetime interest rate caps, MIP Fees, Servicing Fee Margins and remaining draw terms of many of the HECMs related to the Participations underlying the Trust Assets will differ from the approximate weighted averages shown above, perhaps significantly. *See "The Trust Assets — The Participations and the HECMs" in this Supplement.*

Exhibit B

CPR Percentage in Effect by HECM Age

HECM Age (in months)	CPR (%)
1	0.00000
2	0.54545
3	1.09091
4	1.63636
5	2.18182
6	2.72727
7	3.27273
8	3.81818
9	4.36364
10	4.90909
11	5.45455
12	6.00000
13	6.29167
14	6.58333
15	6.87500
16	7.16667
17	7.45833
18	7.75000
19	8.04167
20	8.33333
21	8.62500
22	8.91667
23	9.20833
24	9.50000
25	9.66667
26	9.83333
27	10.00000
28	10.16667
29	10.33333
30	10.50000
31	10.66667
32	10.83333
33	11.00000
34	11.16667
35	11.33333
36	11.50000
37	11.66667
38	11.83333
39	12.00000
40	12.16667

HECM Age (in months)	CPR (%)
41	12.33333
42	12.50000
43	12.66667
44	12.83333
45	13.00000
46	13.16667
47	13.33333
48	13.50000
49	13.62240
50	13.74479
51	13.86719
52	13.98958
53	14.11198
54	14.23438
55	14.35677
56	14.47917
57	14.60156
58	14.72396
59	14.84635
60	14.96875
61	15.09115
62	15.21354
63	15.33594
64	15.45833
65	15.58073
66	15.70313
67	15.82552
68	15.94792
69	16.07031
70	16.19271
71	16.31510
72	16.43750
73	16.55990
74	16.68229
75	16.80469
76	16.92708
77	17.04948
78	17.17188
79	17.29427
80	17.41667
81	17.53906
82	17.66146
83	17.78385

HECM Age (in months)	CPR (%)
84	17.90625
85	18.02865
86	18.15104
87	18.27344
88	18.39583
89	18.51823
90	18.64063
91	18.76302
92	18.88542
93	19.00781
94	19.13021
95	19.25260
96	19.37500
97	19.49740
98	19.61979
99	19.74219
100	19.86458
101	19.98698
102	20.10938
103	20.23177
104	20.35417
105	20.47656
106	20.59896
107	20.72135
108	20.84375
109	20.96615
110	21.08854
111	21.21094
112	21.33333
113	21.45573
114	21.57813
115	21.70052
116	21.82292
117	21.94531
118	22.06771
119	22.19010
120	22.31250
121	22.43490
122	22.55729
123	22.67969
124	22.80208
125	22.92448
126	23.04688

HECM Age (in months)	CPR (%)
127	23.16927
128	23.29167
129	23.41406
130	23.53646
131	23.65885
132	23.78125
133	23.90365
134	24.02604
135	24.14844
136	24.27083
137	24.39323
138	24.51563
139	24.63802
140	24.76042
141	24.88281
142	25.00521
143	25.12760
144	25.25000
145	25.37240
146	25.49479
147	25.61719
148	25.73958
149	25.86198
150	25.98438
151	26.10677
152	26.22917
153	26.35156
154	26.47396
155	26.59635
156	26.71875
157	26.84115
158	26.96354
159	27.08594
160	27.20833
161	27.33073
162	27.45313
163	27.57552
164	27.69792
165	27.82031
166	27.94271
167	28.06510
168	28.18750
169	28.30990

HECM Age (in months)	CPR (%)
170	28.43229
171	28.55469
172	28.67708
173	28.79948
174	28.92188
175	29.04427
176	29.16667
177	29.28906
178	29.41146
179	29.53385
180	29.65625
181	29.77865
182	29.90104
183	30.02344
184	30.14583
185	30.26823
186	30.39063
187	30.51302
188	30.63542
189	30.75781
190	30.88021
191	31.00260
192	31.12500
193	31.24740
194	31.36979
195	31.49219
196	31.61458
197	31.73698
198	31.85938
199	31.98177
200	32.10417
201	32.22656
202	32.34896
203	32.47135
204	32.59375
205	32.71615
206	32.83854
207	32.96094
208	33.08333
209	33.20573
210	33.32813
211	33.45052
212	33.57292

HECM Age (in months)	CPR (%)
213	33.69531
214	33.81771
215	33.94010
216	34.06250
217	34.18490
218	34.30729
219	34.42969
220	34.55208
221	34.67448
222	34.79688
223	34.91927
224	35.04167
225	35.16406
226	35.28646
227	35.40885
228	35.53125
229	35.65365
230	35.77604
231	35.89844
232	36.02083
233	36.14323
234	36.26563
235	36.38802
236	36.51042
237	36.63281
238	36.75521
239	36.87760
240	37.00000
241	37.05000
242	37.10000
243	37.15000
244	37.20000
245	37.25000
246	37.30000
247	37.35000
248	37.40000
249	37.45000
250	37.50000
251	37.55000
252	37.60000
253	37.65000
254	37.70000
255	37.75000

HECM Age (in months)	CPR (%)
256	37.80000
257	37.85000
258	37.90000
259	37.95000
260	38.00000
261	38.05000
262	38.10000
263	38.15000
264	38.20000
265	38.25000
266	38.30000
267	38.35000
268	38.40000
269	38.45000
270	38.50000
271	38.55000
272	38.60000
273	38.65000
274	38.70000
275	38.75000
276	38.80000
277	38.85000
278	38.90000
279	38.95000
280	39.00000
281	39.05000
282	39.10000
283	39.15000
284	39.20000
285	39.25000
286	39.30000
287	39.35000
288	39.40000
289	39.45000
290	39.50000
291	39.55000
292	39.60000
293	39.65000
294	39.70000
295	39.75000
296	39.80000
297	39.85000
298	39.90000

HECM Age (in months)	CPR (%)
299	39.95000
300	40.00000
301	40.05000
302	40.10000
303	40.15000
304	40.20000
305	40.25000
306	40.30000
307	40.35000
308	40.40000
309	40.45000
310	40.50000
311	40.55000
312	40.60000
313	40.65000
314	40.70000
315	40.75000
316	40.80000
317	40.85000
318	40.90000
319	40.95000
320	41.00000
321	41.05000
322	41.10000
323	41.15000
324	41.20000
325	41.25000
326	41.30000
327	41.35000
328	41.40000
329	41.45000
330	41.50000
331	41.55000
332	41.60000
333	41.65000
334	41.70000
335	41.75000
336	41.80000
337	41.85000
338	41.90000
339	41.95000
340	42.00000
341	42.05000

HECM Age (in months)	CPR (%)
342	42.10000
343	42.15000
344	42.20000
345	42.25000
346	42.30000
347	42.35000
348	42.40000
349	42.45000
350	42.50000
351	42.55000
352	42.60000
353	42.65000
354	42.70000
355	42.75000
356	42.80000
357	42.85000
358	42.90000
359	42.95000
360 and thereafter	43.00000

Exhibit C

Draw Curve in Effect by HECM Age

HECM Age (in months)	Annualized Draw Rate (%)
1	14.00000
2	9.00000
3	8.00000
4	7.33333
5	6.66667
6	6.00000
7	5.83333
8	5.66667
9	5.50000
10	5.33333
11	5.16667
12	5.00000
13	4.83333
14	4.66667
15	4.50000
16	4.33333
17	4.16667
18	4.00000
19	3.86111
20	3.72222
21	3.58333
22	3.44444
23	3.30556
24	3.16667
25	3.02778
26	2.88889
27	2.75000
28	2.61111
29	2.47222
30	2.33333
31	2.19444
32	2.05556
33	1.91667
34	1.77778
35	1.63889
36	1.50000
37	1.43750
38	1.37500
39	1.31250
40	1.25000

HECM Age (in months)	Annualized Draw Rate (%)
41	1.18750
42	1.12500
43	1.06250
44	1.00000
45	0.93750
46	0.87500
47	0.81250
48	0.75000
49	0.68750
50	0.62500
51	0.56250
52	0.50000
53	0.43750
54	0.37500
55	0.31250
56	0.25000
57	0.18750
58	0.12500
59	0.06250
60 and thereafter	0.00000

Exhibit D

Underlying Certificates

Trust Asset Subgroup	Issuer	Series	Class	Issue Date	CUSIP Number	Interest Rate	Interest Type(1)	Final Distribution Date	Principal Type(1)	Original Class Notional Balance	Underlying Certificate Factor(2)	Approximate Cumulative Deferred Interest Amount	Notional Balance in Trust(3)	Percentage of Class in Trust	Approximate Weighted Average Gross Interest Rate of HECMs(4)	Approximate Weighted Average HECM Age (in months)(4)
3A	Ginnie Mae	2017-H04	AI	February 28, 2017	38376RS98	(5)	HWAC/IO/DLY	February 2067	NTL(HPT)	$50,000,000	0.27833965	$108,334	$13,081,963	94.0000000000%	7.900%	104
3B	Ginnie Mae	2018-H19	HI	November 30, 2018	38380LMF7	(5)	HWAC/IO/DLY	October 2068	NTL(HPT)	33,296,185	0.35871751	4,563	11,943,925	100	7.468	97
3C	Ginnie Mae	2020-H04	PI	February 28, 2020	38380L2U6	(5)	HWAC/IO/DLY	June 2069	NTL(HPT)	31,875,317	0.35119644	0	11,194,498	100	7.601	100
3D	Ginnie Mae	2020-H08	DI	April 30, 2020	38380L7M9	(5)	HWAC/IO/DLY	April 2070	NTL(HPT)	48,471,835	0.33051557	0	16,020,696	100	7.591	105
3E	Ginnie Mae	2021-H19	IH	December 30, 2021	38382YJM6	(5)	HWAC/IO/DLY	December 2071	NTL(HPT)	54,361,281	0.4287842	0	23,309,258	100	7.641	103
3F	Ginnie Mae	2023-H23	DI	September 29, 2023	38383KFC1	(5)	HWAC/IO/DLY	September 2073	NTL(HPT)	19,948,395	0.69495661	0	13,863,269	100	7.412	99

(1) As defined under "Class Types" in Appendix I to the Base Offering Circular.

(2) Underlying Certificate Factors are as of August 2025.

(3) The Notional Balance in Trust was obtained using the current Class Notional Balance of the related Underlying Certificate from data provided to the Sponsor by the participation agent as of August 1, 2025 instead of the truncated balance from ginniemae.gov.

(4) Based on information as of the first Business Day of August 2025.

(5) *See "Terms Sheet — Interest Rates" in the Underlying Certificate Disclosure Document.*

Updated Exhibit A

Assumed Characteristics of the HECMs and the Participations Underlying the Group 3 Trust Assets(1)

Subgroup	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months) (3)	HECM Interest Type	Index	Rate Reset Frequency (4)	Approximate Weighted Average Next Rate Reset Month (5)	Approximate Weighted Average Gross Interest Rate (6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months) (15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
3A	Line of Credit	27.7990890022%	$3,134,588.92	$ 6,465,060.07	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	8.025%	3.772%	3.057%	9.709%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	$ 1,808,237.42	$ 8,640,000.00	AS6002	January 2017
3A	Tenure	27.7990890022%	9,359.43	9,359.43	104	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.708%	3.590%	2.875%	9.496%	1.250%	0.360%	(21)	$ 529.01	$ 529.01	(20)	$0.00	0.00	160,000.00	AS6002	January 2017
3A	Line of Credit	30.3030265766%	1,292,983.29	1,976,177.69	105	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.971%	3.832%	3.116%	9.746%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	616,179.23	2,651,000.00	AW8430	January 2017
3A	Line of Credit	30.3030412411%	233,011.30	40,740,732.50	117	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.083%	2.900%	2.185%	8.181%	1.250%	0.360%	$ 60.00	(19)	(19)	(19)	(22)	13,472,670.75	54,537,675.00	AW8431	January 2017
3A	Modified Term	30.3030412411%	5,053.49	5,053.49	122	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.316%	2.950%	2.235%	8.018%	1.250%	0.360%	(21)	3,587.78	3,587.78	213	(22)	142,394.95	1,271,400.00	AW8431	January 2017
3A	Modified Tenure	30.3030412411%	13,785.82	300,247.67	115	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.869%	3.725%	3.009%	9.116%	1.250%	0.360%	(21)	848.00	848.00	(20)	(22)	88,835.94	509,000.00	AW8431	January 2017
3A	Tenure	30.3030412411%	5,798.81	813,303.95	120	FLT	1-year Adjusted CME Term SOFR	Annually	10	7.361%	3.356%	2.641%	8.499%	1.250%	0.360%	(21)	3,618.92	3,618.92	(20)	0.00	0.00	1,269,000.00	AW8431	January 2017
3A	Line of Credit	30.3030288102%	2,740,546.39	4,832,318.61	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	8.194%	3.951%	3.236%	9.884%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	1,342,613.61	6,763,900.00	AX6712	January 2017
3A	Modified Term	30.3030288102%	58,799.80	58,799.80	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	6.969%	2.715%	2.000%	8.648%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	806.16	600,000.00	AX6712	January 2017
3A	Term	30.3030288102%	16,142.66	195,041.10	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	8.219%	3.965%	3.250%	9.943%	1.250%	0.360%	(21)	1,261.94	1,261.94	76	0.00	0.00	269,000.00	AX6712	January 2017
3A	Modified Tenure	30.3030288102%	46,617.56	110,891.93	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.844%	3.590%	2.875%	9.520%	1.250%	0.360%	(21)	400.02	400.02	(20)	(22)	2,054.11	165,000.00	AX6712	January 2017
3A	Line of Credit	30.3030279629%	5,677,048.52	8,128,674.34	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.976%	3.734%	3.019%	9.707%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	1,452,281.62	10,010,500.00	AY4745	February 2017
3A	Modified Term	30.3030279629%	81,949.73	81,949.73	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	8.329%	4.090%	3.375%	10.060%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	105,924.70	625,500.00	AY4745	February 2017
3A	Modified Tenure	30.3030279629%	16,498.45	93,302.37	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	8.329%	4.090%	3.375%	10.060%	1.250%	0.360%	(21)	300.00	300.00	(20)	(22)	60,446.68	150,000.00	AY4745	February 2017
3A	Line of Credit	30.3030306293%	5,109,218.00	8,791,699.20	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.770%	3.526%	2.811%	9.510%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	3,636,991.16	12,780,300.00	AY4749	February 2017
3A	Modified Term	30.3030306293%	135,269.32	135,269.32	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.410%	3.171%	2.456%	9.171%	1.250%	0.360%	(21)	4,814.61	4,814.61	11	(22)	176,108.28	1,031,000.00	AY4749	February 2017
3A	Modified Tenure	30.3030306293%	235,295.05	410,397.15	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	8.204%	3.965%	3.250%	9.983%	1.250%	0.360%	(21)	1,000.00	1,000.00	(20)	(22)	2,518.46	625,500.00	AY4749	February 2017
3A	Line of Credit	30.3030195830%	1,435,994.98	1,651,520.85	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.802%	3.558%	2.843%	9.536%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	3,556.70	1,791,500.00	AY4763	February 2017
3A	Line of Credit	30.3030337562%	2,170,405.73	437,997,518.22	115	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.726%	3.562%	2.847%	8.977%	1.250%	0.360%	1,290.00	(19)	(19)	(19)	(22)	176,309,953.92	606,527,638.00	AY7907	February 2017
3A	Modified Term	30.3030337562%	145,750.83	145,750.83	114	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.663%	3.529%	2.814%	8.968%	1.250%	0.360%	60.00	110,587.14	110,587.14	67	(22)	8,753,427.30	34,782,000.00	AY7907	February 2017
3A	Term	30.3030337562%	6,050.20	830,920.42	116	FLT	1-year Adjusted CME Term SOFR	Annually	9	7.486%	3.426%	2.711%	8.739%	1.250%	0.360%	(21)	3,864.94	3,864.94	85	0.00	0.00	1,075,500.00	AY7907	February 2017
3A	Modified Tenure	30.3030337562%	200,841.46	24,202,947.57	113	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.718%	3.575%	2.860%	9.136%	1.250%	0.360%	180.00	83,613.63	83,613.63	(20)	(22)	6,500,495.68	36,712,400.00	AY7907	February 2017
3A	Tenure	30.3030337562%	100,801.38	14,036,262.36	115	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.845%	3.706%	2.991%	9.096%	1.250%	0.360%	30.00	59,270.42	59,271.59	(20)	0.00	0.00	19,741,000.00	AY7907	February 2017
3A	Line of Credit	30.3030308344%	3,737,405.48	5,885,629.20	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.751%	3.570%	2.855%	9.482%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	2,256,874.58	8,600,709.00	AY8920	January 2017
3A	Modified Term	30.3030308344%	70,813.02	70,813.02	105	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.618%	3.465%	2.750%	9.338%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	36,172.92	240,000.00	AY8920	January 2017
3A	Modified Tenure	30.3030308344%	126,676.72	254,104.29	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.094%	2.840%	2.125%	8.770%	1.250%	0.360%	(21)	809.79	809.79	(20)	(22)	8,111.12	305,000.00	AY8920	January 2017
3A	Tenure	30.3030308344%	342,616.68	771,870.75	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.896%	3.642%	2.927%	9.575%	1.250%	0.360%	(21)	2,715.64	2,715.64	(20)	0.00	0.00	1,267,000.00	AY8920	January 2017
3A	Line of Credit	30.3030277514%	4,786,125.96	8,143,940.75	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.915%	3.686%	2.971%	9.624%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	2,513,454.30	11,010,200.00	AY8921	January 2017

Subgroup	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months) (3)	HECM Interest Type	Index	Rate Reset Frequency (4)	Approximate Weighted Average Next Rate Reset Month (5)	Approximate Weighted Average Gross Interest Rate (6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months) (15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
3A	Modified Term	30.3030277514%	$ 82,129.76	$ 82,129.76	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	8.256%	4.002%	3.287%	9.980%	1.250%	0.360%	(21)	$ 3,332.74	$ 3,332.74	67	(22)	$ 92,965.28	$ 875,500.00	AY8921	January 2017
3A	Modified Tenure	30.3030277514%	60,221.27	158,894.22	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	8.219%	3.965%	3.250%	9.895%	1.250%	0.360%	(21)	500.00	500.00	(20)	(22)	38,617.87	222,000.00	AY8921	January 2017
3A	Line of Credit	30.3030310428%	6,947,677.51	10,631,276.60	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.918%	3.677%	2.962%	9.633%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	2,806,447.70	13,638,000.00	AY8923	January 2017
3A	Modified Term	30.3030310428%	337,607.11	337,607.11	105	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.858%	3.662%	2.946%	9.560%	1.250%	0.360%	(21)	2,354.00	2,354.00	33	(22)	146,421.65	845,000.00	AY8923	January 2017
3A	Modified Tenure	30.3030310428%	170,029.79	535,748.48	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.887%	3.651%	2.936%	9.579%	1.250%	0.360%	(21)	1,574.94	1,574.94	(20)	(22)	171,557.93	660,000.00	AY8923	January 2017
3A	Line of Credit	27.6378433699%	7,095,464.83	10,628,953.89	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.925%	3.677%	2.962%	9.645%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	2,172,939.71	13,312,500.00	AY8929	February 2017
3A	Modified Term	27.6378433699%	26,177.23	26,177.23	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.975%	3.726%	3.011%	9.699%	1.250%	0.360%	(21)	1,585.98	1,585.98	60	(22)	104,584.89	541,000.00	AY8929	February 2017
3A	Modified Tenure	27.6378433699%	172,609.93	348,331.41	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	8.252%	3.999%	3.283%	9.973%	1.250%	0.360%	(21)	1,040.09	1,040.09	(20)	(22)	1,663.95	536,000.00	AY8929	February 2017
3B	Line of Credit	100%	515,044.22	92,161,472.68	101	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.233%	3.201%	2.486%	9.159%	1.192%	0.360%	$60.00	(19)	(19)	(19)	(22)	25,744,400.18	125,943,876.00	BE9460	September 2018
3B	Modified Term	100%	8,342.57	8,342.57	113	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.367%	3.112%	2.397%	8.546%	1.243%	0.360%	(21)	6,624.28	6,624.28	158	(22)	211,259.65	2,438,400.00	BE9460	September 2018
3B	Modified Tenure	100%	5,201.56	852,650.81	100	FLT	1-year Adjusted CME Term SOFR	Annually	10	6.689%	2.855%	2.140%	9.124%	0.849%	0.360%	(21)	4,126.14	4,126.14	(20)	(22)	626,506.17	2,259,500.00	BE9460	September 2018
3B	Tenure	100%	8,405.04	1,121,226.26	111	FLT	1-year Adjusted CME Term SOFR	Annually	9	6.981%	3.075%	2.360%	8.655%	1.150%	0.360%	(21)	5,695.30	5,695.30	(20)	$0.00	0.00	1,964,000.00	BE9460	September 2018
3B	Line of Credit	100%	360,713.17	93,895,912.61	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.371%	3.181%	2.465%	8.928%	1.177%	0.360%	60.00	(19)	(19)	(19)	(22)	26,192,752.30	129,177,526.00	BE9462	October 2018
3B	Modified Term	100%	20,815.97	20,815.97	104	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.382%	3.206%	2.491%	9.061%	1.247%	0.360%	(21)	6,624.28	6,624.28	188	(22)	211,259.65	2,438,400.00	BE9462	October 2018
3B	Modified Tenure	100%	5,395.37	925,851.91	102	FLT	1-year Adjusted CME Term SOFR	Annually	9	6.822%	2.897%	2.182%	9.042%	0.936%	0.360%	(21)	4,726.14	4,726.14	(20)	(22)	636,972.04	2,462,500.00	BE9462	October 2018
3B	Tenure	100%	8,382.04	1,121,226.26	111	FLT	1-year Adjusted CME Term SOFR	Annually	9	7.038%	3.075%	2.360%	8.655%	1.150%	0.360%	(21)	5,695.30	5,695.30	(20)	0.00	0.00	1,964,000.00	BE9462	October 2018
3B	Line of Credit	100%	458,989.76	885,142.76	84	FLT	1-year Adjusted CME Term SOFR	Annually	2	7.689%	3.008%	2.293%	10.105%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	9,344.13	1,175,000.00	BG2104	September 2018
3B	Line of Credit	100%	2,187,778.73	160,393,672.11	100	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.705%	3.483%	2.768%	9.436%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	8,986,807.23	185,182,923.00	BG2108	October 2018
3B	Modified Term	100%	911.13	911.13	100	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.636%	3.600%	2.885%	9.603%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	54,519.49	1,112,000.00	BG2108	October 2018
3B	Term	100%	302.97	36,015.54	112	FLT	1-year Adjusted CME Term SOFR	Annually	10	7.504%	3.590%	2.875%	9.080%	1.250%	0.360%	(21)	(23)	(23)	(23)	0.00	0.00	43,500.00	BG2108	October 2018
3B	Modified Tenure	100%	544.09	514,342.44	96	FLT	1-year Adjusted CME Term SOFR	Annually	9	7.235%	3.150%	2.435%	9.604%	1.250%	0.360%	(21)	426.71	426.71	(20)	(22)	10,024.97	541,000.00	BG2108	October 2018
3B	Line of Credit	100%	1,695,172.56	2,125,109.31	86	FLT	1-year Adjusted CME Term SOFR	Annually	11	6.873%	2.745%	2.029%	9.783%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	22,479.64	2,548,300.00	BI8328	October 2018
3B	Line of Credit	100%	238,751.83	21,579,852.95	99	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.838%	3.535%	2.820%	9.496%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	3,231,669.66	25,503,950.00	BI9648	October 2018
3B	Modified Term	100%	2,534.75	2,534.75	111	FLT	1-year Adjusted CME Term SOFR	Annually	11	7.252%	3.465%	2.750%	8.979%	1.250%	0.360%	(21)	1,625.00	1,625.00	69	(22)	3,991.45	625,500.00	BI9648	October 2018
3B	Modified Tenure	100%	1,351.67	298,172.09	93	FLT	1-year Adjusted CME Term SOFR	Annually	5	6.791%	2.715%	2.000%	8.906%	1.250%	0.360%	(21)	836.82	836.82	(20)	(22)	16,487.58	570,000.00	BI9648	October 2018
3B	Tenure	100%	1,500.42	264,484.86	94	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.171%	3.465%	2.750%	9.581%	1.250%	0.360%	(21)	943.99	943.99	(20)	0.00	0.00	310,000.00	BI9648	October 2018
3B	Line of Credit	100%	2,533,866.32	515,769,831.85	99	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.568%	3.523%	2.808%	9.503%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	217,444,514.87	759,514,762.00	BJ5458	October 2018
3B	Modified Term	100%	16,384.31	16,384.31	96	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.555%	3.542%	2.827%	9.561%	1.250%	0.360%	(21)	34,327.69	34,327.69	69	(22)	1,383,278.19	7,288,150.00	BJ5458	October 2018
3B	Modified Tenure	100%	14,503.25	2,961,564.14	95	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.612%	3.560%	2.844%	9.597%	1.250%	0.360%	(21)	11,840.22	11,840.22	(20)	(22)	1,329,602.45	4,654,200.00	BJ5458	October 2018
3B	Line of Credit	100%	1,973,984.95	566,884,375.20	102	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.644%	3.451%	2.736%	9.357%	1.250%	0.360%	60.00	(19)	(19)	(19)	(22)	140,049,131.68	739,196,529.00	BJ5563	September 2018
3B	Modified Term	100%	92,702.89	92,702.89	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.396%	3.373%	2.658%	9.215%	1.250%	0.360%	(21)	56,387.83	56,387.83	83	(22)	5,805,253.65	21,110,800.00	BJ5563	September 2018
3B	Term	100%	26,232.26	2,446,513.77	102	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.512%	3.432%	2.717%	9.382%	1.250%	0.360%	(21)	14,358.22	14,358.22	40	0.00	0.00	3,466,800.00	BJ5563	September 2018
3B	Modified Tenure	100%	66,389.29	12,316,020.06	109	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.420%	3.374%	2.659%	8.987%	1.250%	0.360%	(21)	38,048.05	38,048.05	(20)	(22)	3,994,456.04	19,839,600.00	BJ5563	September 2018
3B	Tenure	100%	26,081.74	5,035,528.91	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.402%	3.344%	2.629%	9.015%	1.250%	0.360%	(21)	16,967.59	16,967.59	(20)	0.00	0.00	7,751,800.00	BJ5563	September 2018

Subgroup	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months) (3)	HECM Interest Type	Index	Rate Reset Frequency (4)	Approximate Weighted Average Next Rate Reset Month (5)	Approximate Weighted Average Gross Interest Rate (6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months) (15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
3B	Line of Credit	100%	$1,673,192.47	$ 183,873,752.30	93	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.398%	3.112%	2.397%	9.517%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	$ 3,925,203.87	$ 200,477,660.00	BJ6931	October 2018
3B	Modified Term	100%	449.47	449.47	98	FLT	1-year Adjusted CME Term SOFR	Annually	11	7.317%	3.465%	2.750%	9.471%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	241.00	215,000.00	BJ6931	October 2018
3C	Line of Credit	100%	369,867.98	80,518,277.93	105	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.428%	3.307%	2.591%	9.103%	1.250%	0.360%	$60.00	(19)	(19)	(19)	(22)	23,758,100.80	107,491,576.00	BE9477	April 2019
3C	Modified Term	100%	20,418.56	20,418.56	105	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.601%	3.375%	2.660%	9.220%	1.250%	0.360%	(21)	$ 5,124.28	$ 5,124.28	33	(22)	204,979.64	2,196,400.00	BE9477	April 2019
3C	Modified Tenure	100%	3,128.98	581,517.55	113	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.231%	3.194%	2.479%	8.699%	1.250%	0.360%	(21)	2,492.62	2,492.62	(20)	(22)	570,096.03	1,559,500.00	BE9477	April 2019
3C	Tenure	100%	7,170.59	1,011,793.70	114	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.250%	3.207%	2.492%	8.559%	1.250%	0.360%	(21)	4,856.77	4,856.77	(20)	$0.00	0.00	1,689,000.00	BE9477	April 2019
3C	Line of Credit	100%	3,322,796.54	119,320,123.25	99	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.607%	3.525%	2.810%	9.487%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	18,480,101.47	148,435,536.00	BJ5465	November 2018
3C	Modified Term	100%	190,918.51	190,918.51	105	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.550%	3.480%	2.765%	9.275%	1.250%	0.360%	(21)	91,960.58	91,960.58	13	(22)	2,931,612.02	21,777,900.00	BJ5465	November 2018
3C	Term	100%	15,560.90	1,373,912.80	101	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.800%	3.749%	3.034%	9.706%	1.250%	0.360%	(21)	8,178.69	9,004.17	41	0.00	0.00	1,871,150.00	BJ5465	November 2018
3C	Modified Tenure	100%	131,573.75	6,417,981.99	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.519%	3.413%	2.697%	9.262%	1.250%	0.360%	(21)	26,949.22	26,949.22	(20)	(22)	879,868.50	9,114,750.00	BJ5465	November 2018
3C	Tenure	100%	53,662.89	6,754,968.64	108	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.574%	3.445%	2.730%	9.072%	1.250%	0.360%	(21)	39,976.65	39,976.65	(20)	0.00	0.00	10,378,600.00	BJ5465	November 2018
3C	Line of Credit	100%	2,469,098.59	159,944,543.91	99	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.688%	3.508%	2.793%	9.543%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	12,224,066.86	188,509,700.00	BJ5497	January 2019
3C	Modified Term	100%	186,501.89	186,501.89	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.692%	3.503%	2.788%	9.363%	1.250%	0.360%	(21)	101,984.51	101,984.51	43	(22)	1,519,242.78	25,277,100.00	BJ5497	January 2019
3C	Term	100%	49,758.14	7,008,988.62	106	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.671%	3.539%	2.824%	9.257%	1.250%	0.360%	(21)	32,812.96	33,638.44	76	0.00	0.00	9,235,650.00	BJ5497	January 2019
3C	Modified Tenure	100%	147,485.36	13,105,639.71	113	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.881%	3.450%	2.735%	8.876%	1.250%	0.360%	(21)	50,832.75	50,832.75	(20)	(22)	625,953.06	18,839,300.00	BJ5497	January 2019
3C	Tenure	100%	181,620.24	26,581,962.89	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.665%	3.509%	2.794%	9.240%	1.250%	0.360%	(21)	122,697.99	123,172.46	(20)	0.00	0.00	40,797,150.00	BJ5497	January 2019
3C	Line of Credit	100%	739,053.43	236,743,539.15	95	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.567%	3.367%	2.652%	9.546%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	9,161,077.60	271,917,545.00	BL4698	March 2019
3C	Modified Term	100%	62,550.72	62,550.72	96	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.438%	3.418%	2.703%	9.538%	1.250%	0.360%	(21)	40,482.45	40,482.45	46	(22)	406,451.77	11,843,476.00	BL4698	March 2019
3C	Term	100%	33,230.75	4,174,670.98	99	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.504%	3.409%	2.693%	9.439%	1.250%	0.360%	(21)	22,682.74	22,682.74	79	0.00	0.00	5,687,300.00	BL4698	March 2019
3C	Modified Tenure	100%	50,415.94	6,664,261.83	98	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.590%	3.484%	2.769%	9.589%	1.250%	0.360%	(21)	24,398.97	24,398.97	(20)	(22)	930,175.47	10,075,300.00	BL4698	March 2019
3C	Tenure	100%	51,350.74	8,197,352.78	98	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.724%	3.447%	2.732%	9.484%	1.250%	0.360%	(21)	33,517.83	33,556.93	(20)	0.00	0.00	12,898,100.00	BL4698	March 2019
3C	Line of Credit	100%	904,172.37	238,397,514.35	95	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.601%	3.392%	2.676%	9.597%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	9,225,592.03	273,775,545.00	BL4703	April 2019
3C	Modified Term	100%	62,175.55	62,175.55	96	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.473%	3.427%	2.712%	9.553%	1.250%	0.360%	(21)	40,482.45	40,482.45	47	(22)	406,451.77	11,843,476.00	BL4703	April 2019
3C	Term	100%	33,159.92	4,174,670.98	99	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.533%	3.409%	2.693%	9.438%	1.250%	0.360%	(21)	22,682.74	22,682.74	79	0.00	0.00	5,687,300.00	BL4703	April 2019
3C	Modified Tenure	100%	74,842.73	6,664,261.83	95	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.403%	3.260%	2.545%	9.546%	1.250%	0.360%	(21)	24,398.97	24,398.97	(20)	(22)	930,175.47	10,075,300.00	BL4703	April 2019
3C	Tenure	100%	53,328.86	8,197,352.78	98	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.748%	3.443%	2.727%	9.478%	1.250%	0.360%	(21)	33,517.83	33,556.93	(20)	0.00	0.00	12,898,100.00	BL4703	April 2019
3C	Line of Credit	100%	1,757,299.32	408,397,039.49	100	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.564%	3.409%	2.694%	9.454%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	15,889,422.94	468,108,456.00	BN2844	June 2019
3C	Modified Term	100%	7,160.94	7,160.94	100	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.885%	3.469%	2.754%	9.317%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	61,521.09	1,553,000.00	BN2844	June 2019
3C	Line of Credit	100%	143,483.47	2,601,775.94	130	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.004%	2.953%	2.238%	7.797%	1.250%	0.330%	(21)	(19)	(19)	(19)	(22)	1,779,673.87	4,228,400.00	BN3246	April 2019
3C	Modified Term	100%	72,710.24	72,710.24	129	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.288%	3.015%	2.300%	7.866%	1.250%	0.340%	(21)	2,000.00	2,000.00	21	(22)	26,728.20	700,000.00	BN3246	April 2019
3D	Line of Credit	100%	5,067,658.73	541,764,448.35	102	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.626%	3.488%	2.773%	9.392%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	25,841,995.04	621,773,844.00	BR0480	April 2020
3D	Modified Term	100%	14,050.51	14,050.51	104	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.353%	3.195%	2.480%	9.126%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	302,028.36	2,355,000.00	BR0480	April 2020
3D	Modified Tenure	100%	20,297.24	958,494.40	94	FLT	1-year Adjusted CME Term SOFR	Annually	4	7.263%	3.542%	2.826%	9.657%	1.250%	0.360%	(21)	30.91	30.91	(20)	(22)	186,916.63	1,042,800.00	BR0480	April 2020
3D	Line of Credit	100%	5,563,146.13	1,297,163,366.01	107	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.540%	3.370%	2.655%	9.054%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	324,904,068.80	1,682,218,791.00	BT4822	April 2020

Subgroup	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months) (3)	HECM Interest Type	Index	Rate Reset Frequency (4)	Approximate Weighted Average Next Rate Reset Month (5)	Approximate Weighted Average Gross Interest Rate (6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months) (15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
3D	Modified Term	100%	$ 304,868.11	$ 304,868.11	111	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.482%	3.332%	2.617%	8.885%	1.250%	0.360%	(21)	$208,557.70	$209,448.98	29	(22)	$ 9,554,720.13	$ 64,887,100.00	BT4822	April 2020
3D	Term	100%	39,786.50	6,321,190.80	111	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.526%	3.397%	2.682%	8.934%	1.250%	0.360%	(21)	28,530.92	30,921.74	75	$0.00	0.00	8,555,150.00	BT4822	April 2020
3D	Modified Tenure	100%	234,055.48	36,389,706.11	110	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.426%	3.282%	2.567%	8.852%	1.250%	0.360%	(21)	109,279.15	109,279.15	(20)	(22)	9,267,044.42	55,391,900.00	BT4822	April 2020
3D	Tenure	100%	165,611.53	28,973,101.24	113	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.582%	3.434%	2.719%	8.883%	1.250%	0.360%	(21)	106,977.32	107,187.25	(20)	0.00	0.00	41,489,450.00	BT4822	April 2020
3D	Line of Credit	100%	3,977,502.17	828,219,864.25	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.624%	3.462%	2.747%	9.353%	1.250%	0.360%	$ 990.00	(19)	(19)	(19)	(22)	238,722,394.57	1,106,859,038.00	BT5961	April 2020
3D	Modified Term	100%	291,923.42	291,923.42	106	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.709%	3.594%	2.879%	9.371%	1.250%	0.360%	90.00	210,487.86	210,487.86	135	(22)	11,335,977.96	50,711,100.00	BT5961	April 2020
3D	Term	100%	16,782.22	2,390,934.18	98	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.425%	3.243%	2.528%	9.256%	1.250%	0.360%	(21)	14,845.68	14,845.68	54	0.00	0.00	3,043,150.00	BT5961	April 2020
3D	Modified Tenure	100%	228,954.57	28,756,166.71	105	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.677%	3.545%	2.830%	9.321%	1.250%	0.360%	180.00	103,268.67	103,268.67	(20)	(22)	8,388,109.44	46,033,500.00	BT5961	April 2020
3D	Tenure	100%	96,059.75	15,392,075.50	108	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.657%	3.511%	2.796%	9.165%	1.250%	0.360%	(21)	65,420.13	65,421.30	(20)	0.00	0.00	23,253,750.00	BT5961	April 2020
3E	Line of Credit	100%	7,608,667.43	790,589,002.64	102	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.632%	3.475%	2.760%	9.393%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	215,998,092.43	1,054,925,598.00	CJ3119	December 2021
3E	Modified Term	100%	432,588.54	432,588.54	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.671%	3.490%	2.775%	9.238%	1.250%	0.360%	(21)	109,975.16	109,975.16	61	(22)	6,105,451.93	32,634,800.00	CJ3119	December 2021
3E	Term	100%	55,144.58	2,811,647.80	103	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.665%	3.423%	2.708%	9.243%	1.250%	0.360%	(21)	14,630.50	15,455.98	69	0.00	0.00	3,983,150.00	CJ3119	December 2021
3E	Modified Tenure	100%	463,771.45	19,694,717.08	107	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.559%	3.446%	2.731%	9.175%	1.250%	0.360%	(21)	74,107.53	74,107.53	(20)	(22)	5,848,112.71	30,721,250.00	CJ3119	December 2021
3E	Tenure	100%	263,741.12	12,566,543.58	108	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.647%	3.494%	2.779%	9.182%	1.250%	0.360%	(21)	60,295.57	60,770.04	(20)	0.00	0.00	19,540,950.00	CJ3119	December 2021
3E	Line of Credit	100%	8,532,850.35	778,225,369.18	102	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.660%	3.498%	2.782%	9.400%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	218,966,671.71	1,041,015,860.00	CJ3120	December 2021
3E	Modified Term	100%	572,685.64	572,685.64	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.630%	3.485%	2.770%	9.297%	1.250%	0.360%	(21)	137,815.23	137,815.23	56	(22)	6,861,496.46	37,867,840.00	CJ3120	December 2021
3E	Term	100%	81,014.72	4,233,356.36	110	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.679%	3.606%	2.891%	9.217%	1.250%	0.360%	(21)	18,506.02	18,506.02	78	0.00	0.00	5,296,000.00	CJ3120	December 2021
3E	Modified Tenure	100%	317,861.83	17,156,319.56	109	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.559%	3.361%	2.646%	8.979%	1.250%	0.360%	(21)	56,001.46	56,001.46	(20)	(22)	3,792,310.63	25,251,600.00	CJ3120	December 2021
3E	Tenure	100%	264,230.04	13,476,531.09	105	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.730%	3.512%	2.797%	9.279%	1.250%	0.360%	(21)	60,479.05	60,479.05	(20)	0.00	0.00	20,376,200.00	CJ3120	December 2021
3E	Line of Credit	100%	2,052,489.57	858,858,480.29	102	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.599%	3.440%	2.725%	9.357%	1.250%	0.360%	1,260.00	(19)	(19)	(19)	(22)	252,623,271.21	1,152,122,857.00	CJ3130	December 2021
3E	Modified Term	100%	178,317.29	178,317.29	107	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.603%	3.444%	2.729%	9.156%	1.250%	0.360%	60.00	194,787.92	194,787.92	74	(22)	9,685,269.20	44,909,867.00	CJ3130	December 2021
3E	Term	100%	20,367.46	3,275,020.44	101	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.498%	3.388%	2.672%	9.361%	1.250%	0.360%	(21)	16,330.85	16,330.85	86	0.00	0.00	4,437,600.00	CJ3130	December 2021
3E	Modified Tenure	100%	156,329.43	27,345,766.33	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.673%	3.574%	2.859%	9.315%	1.250%	0.360%	90.00	96,264.16	96,264.16	(20)	(22)	9,163,724.05	44,925,000.00	CJ3130	December 2021
3E	Tenure	100%	94,106.82	13,360,732.41	107	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.646%	3.585%	2.870%	9.309%	1.250%	0.360%	(21)	61,765.44	61,765.44	(20)	0.00	0.00	20,950,100.00	CJ3130	December 2021
3E	Line of Credit	100%	1,690,857.50	809,297,204.21	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.642%	3.489%	2.774%	9.345%	1.250%	0.360%	1,080.00	(19)	(19)	(19)	(22)	230,638,416.04	1,080,142,038.00	CJ3131	December 2021
3E	Modified Term	100%	214,434.17	214,434.17	103	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.600%	3.460%	2.745%	9.339%	1.250%	0.360%	150.00	168,954.63	204,646.18	106	(22)	11,386,884.28	53,063,250.00	CJ3131	December 2021
3E	Term	100%	32,191.94	3,253,111.12	102	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.669%	3.491%	2.776%	9.397%	1.250%	0.360%	(21)	18,037.81	18,037.81	45	0.00	0.00	4,346,150.00	CJ3131	December 2021
3E	Modified Tenure	100%	172,689.46	29,871,024.04	107	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.700%	3.552%	2.837%	9.277%	1.250%	0.360%	90.00	98,612.03	98,612.03	(20)	(22)	7,022,397.89	46,081,350.00	CJ3131	December 2021
3E	Tenure	100%	104,918.97	16,641,843.25	107	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.748%	3.578%	2.862%	9.258%	1.250%	0.360%	60.00	65,030.19	65,106.11	(20)	0.00	0.00	24,094,550.00	CJ3131	December 2021
3F	Line of Credit	25.749148945%	2,597,327.96	797,905,693.47	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.501%	3.361%	2.645%	9.096%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	223,817,256.65	1,052,714,886.00	BU6039	June 2021
3F	Modified Term	25.749148945%	323,866.20	323,866.20	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.464%	3.426%	2.711%	9.220%	1.250%	0.360%	(21)	194,149.03	194,149.03	31	(22)	6,417,032.14	64,523,100.00	BU6039	June 2021
3F	Term	25.749148945%	29,775.96	5,200,841.18	110	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.374%	3.259%	2.544%	8.874%	1.250%	0.360%	(21)	20,730.72	20,730.72	30	0.00	0.00	6,437,500.00	BU6039	June 2021
3F	Modified Tenure	25.749148945%	220,282.69	37,081,409.09	109	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.425%	3.247%	2.532%	8.899%	1.250%	0.360%	(21)	129,550.49	129,550.49	(20)	(22)	6,892,185.99	55,664,550.00	BU6039	June 2021
3F	Tenure	25.749148945%	126,514.63	19,525,560.85	110	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.525%	3.440%	2.725%	9.040%	1.250%	0.360%	(21)	86,485.99	86,485.99	(20)	0.00	0.00	30,075,400.00	BU6039	June 2021

Subgroup	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months) (3)	HECM Interest Type	Index	Rate Reset Frequency (4)	Approximate Weighted Average Next Rate Reset Month (5)	Approximate Weighted Average Gross Interest Rate (6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months) (15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
3F	Line of Credit	28.9873585732%	$4,061,248.85	$1,003,224,036.86	102	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.667%	3.501%	2.786%	9.403%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	$343,805,753.49	$1,374,548,019.00	CE5515	August 2021
3F	Modified Term	28.9873585732%	322,641.58	322,641.58	105	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.629%	3.505%	2.790%	9.286%	1.250%	0.360%	(21)	$232,187.41	$232,187.41	69	(22)	12,232,626.03	68,582,640.00	CE5515	August 2021
3F	Term	28.9873585732%	44,211.90	6,834,195.44	107	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.675%	3.541%	2.826%	9.237%	1.250%	0.360%	(21)	32,427.33	32,427.33	75	$0.00	0.00	9,050,650.00	CE5515	August 2021
3F	Modified Tenure	28.9873585732%	230,708.93	37,078,662.58	109	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.560%	3.410%	2.695%	9.050%	1.250%	0.360%	(21)	132,545.89	132,545.89	(20)	(22)	9,667,608.17	56,530,850.00	CE5515	August 2021
3F	Tenure	28.9873585732%	172,569.00	26,444,590.92	106	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.684%	3.506%	2.791%	9.239%	1.250%	0.360%	(21)	122,685.00	123,159.47	(20)	0.00	0.00	40,617,150.00	CE5515	August 2021
3F	Line of Credit	100%	708,142.61	134,689,981.30	93	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.117%	2.991%	2.276%	8.996%	0.936%	0.360%	$125.00	(19)	(19)	(19)	(22)	33,423,975.23	196,549,751.00	CQ7899	April 2023
3F	Modified Term	100%	55,318.92	55,318.92	74	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.261%	3.038%	2.323%	8.205%	0.684%	0.360%	(21)	18,824.28	18,824.28	132	(22)	251,514.71	5,013,400.00	CQ7899	April 2023
3F	Modified Tenure	100%	17,614.55	1,390,376.05	89	FLT	1-year Adjusted CME Term SOFR	Annually	8	6.825%	2.717%	2.002%	9.039%	0.728%	0.360%	(21)	7,426.14	7,426.14	(20)	(22)	659,548.28	3,700,150.00	CQ7899	April 2023
3F	Tenure	100%	34,171.02	1,760,516.35	94	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.102%	3.071%	2.356%	9.230%	0.913%	0.360%	(21)	7,078.71	7,078.71	(20)	0.00	0.00	2,945,525.00	CQ7899	April 2023
3F	Line of Credit	100%	764,187.18	251,671,582.75	114	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.659%	3.571%	2.856%	9.026%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	96,375,320.25	344,439,440.00	CS5210	March 2023
3F	Modified Term	100%	99,460.18	99,460.18	117	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.696%	3.554%	2.839%	8.859%	1.250%	0.360%	(21)	76,705.78	76,705.78	31	(22)	3,675,421.33	23,924,600.00	CS5210	March 2023
3F	Term	100%	24,753.37	4,082,402.13	114	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.795%	3.752%	3.037%	9.191%	1.250%	0.360%	(21)	20,030.43	20,030.43	96	0.00	0.00	5,086,500.00	CS5210	March 2023
3F	Modified Tenure	100%	55,112.04	10,782,726.60	114	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.639%	3.475%	2.760%	8.933%	1.250%	0.360%	(21)	36,994.91	36,994.91	(20)	(22)	2,391,087.34	16,079,300.00	CS5210	March 2023
3F	Tenure	100%	55,459.84	9,671,741.43	119	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.665%	3.521%	2.806%	8.752%	1.250%	0.360%	(21)	38,039.37	38,039.37	(20)	0.00	0.00	14,409,500.00	CS5210	March 2023
3F	Line of Credit	100%	1,495,686.12	414,710,392.70	96	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.521%	3.382%	2.667%	9.490%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	102,802,469.81	557,036,153.00	CS6216	March 2023
3F	Modified Term	100%	122,956.33	122,956.33	97	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.395%	3.323%	2.608%	9.413%	1.250%	0.360%	(21)	82,592.42	82,765.58	31	(22)	4,303,732.92	22,764,926.00	CS6216	March 2023
3F	Term	100%	31,642.85	4,174,670.98	99	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.516%	3.405%	2.690%	9.435%	1.250%	0.360%	(21)	22,682.74	22,682.74	79	0.00	0.00	5,687,300.00	CS6216	March 2023
3F	Modified Tenure	100%	126,337.72	13,439,378.76	96	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.668%	3.508%	2.793%	9.628%	1.250%	0.360%	(21)	47,227.92	47,227.92	(20)	(22)	5,007,025.03	21,697,550.00	CS6216	March 2023
3F	Tenure	100%	55,452.96	8,197,352.78	98	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.723%	3.444%	2.728%	9.484%	1.250%	0.360%	(21)	33,517.83	33,556.93	(20)	0.00	0.00	12,898,100.00	CS6216	March 2023
3F	Line of Credit	100%	963,498.33	161,003,495.97	85	FLT	1-year Adjusted CME Term SOFR	Annually	7	6.965%	2.881%	2.166%	9.038%	0.793%	0.360%	(21)	(19)	(19)	(19)	(22)	30,975,287.55	234,952,769.00	CT7061	April 2023
3F	Modified Term	100%	108,640.43	108,640.43	96	FLT	1-year Adjusted CME Term SOFR	Annually	3	7.822%	3.222%	2.506%	9.171%	1.157%	0.360%	(21)	18,302.86	18,474.32	11	(22)	1,285,917.78	6,634,100.00	CT7061	April 2023
3F	Term	100%	10,857.71	739,177.79	87	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.167%	3.091%	2.376%	9.324%	0.752%	0.360%	(21)	4,207.54	4,207.54	80	0.00	0.00	1,319,000.00	CT7061	April 2023
3F	Modified Tenure	100%	38,540.07	3,270,453.20	90	FLT	1-year Adjusted CME Term SOFR	Annually	7	6.788%	2.718%	2.003%	8.930%	0.790%	0.360%	(21)	12,429.28	12,429.28	(20)	(22)	905,035.41	6,990,050.00	CT7061	April 2023
3F	Tenure	100%	42,321.76	3,256,493.63	91	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.313%	3.072%	2.357%	9.246%	0.983%	0.360%	(21)	14,979.64	14,979.64	(20)	0.00	0.00	5,482,175.00	CT7061	April 2023
3F	Line of Credit	100%	1,005,267.30	251,940,263.45	115	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.710%	3.539%	2.824%	8.957%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	97,697,850.94	345,805,640.00	CV3934	July 2023
3F	Modified Term	100%	94,640.79	94,640.79	117	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.707%	3.558%	2.843%	8.845%	1.250%	0.360%	(21)	77,499.38	77,499.38	31	(22)	3,675,553.47	24,184,600.00	CV3934	July 2023
3F	Term	100%	24,687.18	4,082,402.13	114	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.796%	3.752%	3.036%	9.191%	1.250%	0.360%	(21)	20,030.43	20,030.43	96	0.00	0.00	5,086,500.00	CV3934	July 2023
3F	Modified Tenure	100%	57,782.30	10,782,726.60	114	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.665%	3.489%	2.774%	8.954%	1.250%	0.360%	(21)	36,994.91	36,994.91	(20)	(22)	2,391,087.34	16,079,300.00	CV3934	July 2023
3F	Tenure	100%	55,375.82	9,671,741.43	119	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.666%	3.521%	2.806%	8.752%	1.250%	0.360%	(21)	38,039.37	38,039.37	(20)	0.00	0.00	14,409,500.00	CV3934	July 2023
3F	Line of Credit	100%	943,951.18	160,212,304.66	89	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.069%	2.933%	2.218%	8.975%	0.865%	0.360%	(21)	(19)	(19)	(19)	(22)	30,667,239.27	233,642,769.00	CV6720	June 2023
3F	Modified Term	100%	49,271.55	49,271.55	97	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.658%	3.266%	2.551%	9.222%	1.112%	0.360%	(21)	18,302.86	18,474.32	32	(22)	1,285,917.78	6,634,100.00	CV6720	June 2023
3F	Term	100%	10,808.34	739,177.79	88	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.200%	3.091%	2.376%	9.324%	0.752%	0.360%	(21)	4,207.54	4,207.54	80	0.00	0.00	1,319,000.00	CV6720	June 2023
3F	Modified Tenure	100%	34,482.06	3,270,453.20	92	FLT	1-year Adjusted CME Term SOFR	Annually	7	6.906%	2.774%	2.059%	8.948%	0.824%	0.360%	(21)	12,429.28	12,429.28	(20)	(22)	905,035.41	6,990,050.00	CV6720	June 2023
3F	Tenure	100%	40,984.18	3,256,493.63	91	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.324%	3.046%	2.331%	9.225%	0.975%	0.360%	(21)	14,979.64	14,979.64	(20)	0.00	0.00	5,482,175.00	CV6720	June 2023

Subgroup	Payment Plan	Percentage of Pool in Trust	HECM MBS Principal Balance(2)	HECM Loan Balance	Approximate Weighted Average HECM Age (in months) (3)	HECM Interest Type	Index	Rate Reset Frequency (4)	Approximate Weighted Average Next Rate Reset Month (5)	Approximate Weighted Average Gross Interest Rate (6)	Approximate Weighted Average Gross Margin(7)	Approximate Weighted Average Gross Lifetime Interest Rate Floor(8)	Approximate Weighted Average Gross Lifetime Interest Rate Cap(9)	Approximate Weighted Average MIP Fee(10)	Approximate Weighted Average Servicing Fee Margin(11)	Monthly Servicing Fee(12)	Initial Monthly Scheduled Draw(13)	Subsequent Monthly Scheduled Draw(14)	Approximate Weighted Average Remaining Draw Term (in months) (15)	Initial Available Line of Credit(16)	Available Line of Credit(17)	Maximum Claim Amount(18)	Pool Number	HECM MBS Issue Date
3F	Line of Credit	100%	$2,298,928.55	$939,545,673.82	104	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.544%	3.423%	2.708%	9.232%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	$312,523,693.34	$1,286,016,640.00	CV6928	June 2023
3F	Modified Term	100%	75,880.50	75,880.50	113	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.421%	3.229%	2.513%	8.679%	1.250%	0.360%	(21)	$82,115.11	$82,115.11	40	(22)	7,051,722.77	28,139,500.00	CV6928	June 2023
3F	Term	100%	3,071.69	490,091.40	105	FLT	1-year Adjusted CME Term SOFR	Annually	6	6.960%	2.916%	2.201%	8.772%	1.250%	0.360%	(21)	2,651.94	2,651.94	87	$0.00	0.00	654,000.00	CV6928	June 2023
3F	Modified Tenure	100%	164,731.25	18,941,384.42	107	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.466%	3.333%	2.618%	8.998%	1.250%	0.360%	(21)	44,998.09	44,998.09	(20)	(22)	6,540,724.01	29,252,500.00	CV6928	June 2023
3F	Tenure	100%	8,236.92	1,395,255.60	105	FLT	1-year Adjusted CME Term SOFR	Annually	7	7.552%	3.448%	2.733%	9.276%	1.250%	0.360%	(21)	3,070.06	3,070.06	(20)	0.00	0.00	2,043,000.00	CV6928	June 2023
3F	Line of Credit	100%	192,658.37	9,622,635.87	103	FLT	1-year Adjusted CME Term SOFR	Annually	10	7.515%	3.413%	2.698%	9.356%	1.250%	0.360%	(21)	(19)	(19)	(19)	(22)	3,513,873.88	13,259,150.00	CV8546	June 2023
3F	Modified Term	100%	33,597.99	33,597.99	110	FLT	1-year Adjusted CME Term SOFR	Annually	12	7.533%	3.465%	2.750%	9.081%	1.250%	0.360%	(21)	(23)	(23)	(23)	(22)	25,008.49	484,000.00	CV8546	June 2023
3F	Modified Tenure	100%	16,901.81	522,002.24	103	FLT	1-year Adjusted CME Term SOFR	Annually	8	7.407%	3.580%	2.865%	9.365%	1.250%	0.360%	(21)	891.00	891.00	(20)	(22)	304,799.70	835,000.00	CV8546	June 2023
3F	Tenure	100%	3,220.72	125,310.07	101	FLT	1-year Adjusted CME Term SOFR	Annually	9	8.339%	4.115%	3.400%	10.208%	1.250%	0.360%	(21)	208.56	208.56	(20)	0.00	0.00	168,000.00	CV8546	June 2023
3F	Line of Credit	100%	1,476,072.58	160,240,172.83	85	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.036%	2.895%	2.180%	8.973%	0.793%	0.360%	(21)	(19)	(19)	(19)	(22)	30,657,807.22	233,622,269.00	CW9039	September 2023
3F	Modified Term	100%	70,321.77	70,321.77	95	FLT	1-year Adjusted CME Term SOFR	Annually	5	7.493%	3.243%	2.528%	9.154%	1.070%	0.360%	(21)	18,302.86	18,474.32	24	(22)	1,285,917.78	6,634,100.00	CW9039	September 2023
3F	Term	100%	16,105.65	739,177.79	88	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.164%	3.092%	2.376%	9.324%	0.753%	0.360%	(21)	4,207.54	4,207.54	80	0.00	0.00	1,319,000.00	CW9039	September 2023
3F	Modified Tenure	100%	65,338.19	3,095,139.88	89	FLT	1-year Adjusted CME Term SOFR	Annually	7	6.884%	2.834%	2.118%	9.034%	0.782%	0.360%	(21)	11,387.57	11,387.57	(20)	(22)	873,608.92	6,588,050.00	CW9039	September 2023
3F	Tenure	100%	61,161.77	3,256,493.63	91	FLT	1-year Adjusted CME Term SOFR	Annually	6	7.287%	3.047%	2.332%	9.225%	0.976%	0.360%	(21)	14,979.64	14,979.64	(20)	0.00	0.00	5,482,175.00	CW9039	September 2023

(1) The information in this Updated Exhibit A is provided by the Sponsor as of August 1, 2025. It is based on information regarding the HECM MBS, the related Participations and the HECMs related to the Participations underlying the Group 3 Trust Assets. All weighted averages provided in this Updated Exhibit A are weighted based on the outstanding principal amounts of the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025. The information shown in this Updated Exhibit A is for 100% of the relevant pool; however, the Group 3 securities are only entitled to the Group 3 Trust Assets.

(2) The HECM MBS Principal Balance is the sum of the outstanding principal amounts of the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(3) The Approximate Weighted Average HECM Age (in months) is the weighted average age of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(4) The Rate Reset Frequency is a period, whether annually or monthly, that the interest rate of each adjustable rate HECM resets under the interest rate formula and HECM loan documents applicable to each adjustable rate HECM.

(5) The Approximate Weighted Average Next Rate Reset Month is the weighted average number of months until the interest rate of each adjustable rate HECM resets under the interest rate formula and HECM loan documents applicable to each adjustable rate HECM. For example, an entry of "1" signifies that the Approximate Weighted Average Next Rate Reset Month for the adjustable rate HECM's rate is the first day of September 2025.

(6) The Approximate Weighted Average Gross Interest Rate is the weighted average of the gross interest rates of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(7) The Approximate Weighted Average Gross Margin is the weighted average of the gross margins of the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(8) The Approximate Weighted Average Gross Lifetime Interest Rate Floor is the weighted average of the lowest interest rates possible based on the interest rate formula and HECM loan documents applicable to the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(9) The Approximate Weighted Average Gross Lifetime Interest Rate Cap is the weighted average of the maximum interest rates possible based on the interest rate formula and HECM loan documents applicable to the adjustable rate HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025.

(10) The Approximate Weighted Average MIP Fee is the weighted average of the MIP Fees of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025. The MIP Fee is charged for FHA mortgage insurance. The MIP Fee is the monthly mortgage insurance premium ("MIP") that accrues on each HECM.

(11) The Approximate Weighted Average Servicing Fee Margin is the weighted average of the Servicing Fee Margins of the HECMs related to the Participations underlying the related HECM MBS for such payment plan as of August 1, 2025. The Servicing Fee Margin represents (together with the Monthly Servicing Fee, if any) the amount of the servicing compensation payable to the Issuer to cover the Issuer's servicing costs. The Servicing Fee Margin includes the Guaranty Fee charged by Ginnie Mae for the HECM MBS guaranty at the annual rate of 0.06% and a participation agent fee, if any. The Approximate Weighted Average Servicing Fee Margin is included in the rates shown in the columns for Approximate Weighted Average Gross Interest Rate, Approximate Weighted Average Gross Margin, Approximate Weighted Average Gross Lifetime Interest Rate Floor and Approximate Weighted Average Gross Lifetime Interest Rate Cap.

(12) The Monthly Servicing Fee is the aggregate monthly servicing fee payable to the Issuer if the full amount of the servicing cost is not included in the HECM interest rate and is in addition to the Servicing Fee Margin.

(13) The Initial Monthly Scheduled Draw is the aggregate monthly amount that is payable to borrowers in a given month under certain types of payment plans during the first twelve month disbursement period.

(14) The Subsequent Monthly Scheduled Draw is the aggregate monthly amount that is payable to borrowers in a given month under certain types of payment plans after the first twelve month disbursement period.

(15) The Approximate Weighted Average Remaining Draw Term (in months) is the weighted average of the remaining draw terms of the HECMs related to the Participations underlying the related HECM MBS for such payment plan. The remaining draw term represents the number of months over which a borrower with a term or modified term payment plan will receive Monthly Scheduled Draws as of August 1, 2025.

(16) The Initial Available Line of Credit is the aggregate of the lines of credit available to borrowers under the Modified Term, Modified Tenure and Line of Credit payment plans during the first twelve month disbursement period. The Initial Available Line of Credit does not include set asides for the Monthly Servicing Fee, if any, property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs, if any.

(17) The Available Line of Credit is the aggregate of the lines of credit available to borrowers under the Modified Term, Modified Tenure and Line of Credit payment plans during the lives of their related HECMs. The Available Line of Credit does not include set asides for the Monthly Servicing Fee, if any, property charges (such as taxes, hazard insurance, ground rents or assessments) or repairs, if any.

(18) The sum of the applicable Maximum Claim Amounts with respect to each HECM.

(19) These HECMs do not have draw terms or monthly scheduled draws.

(20) Borrowers who select tenure or modified tenure payment plans have a right to receive monthly draws for their tenure in the property.

(21) These HECMs do not have a flat Monthly Servicing Fee in addition to the Servicing Fee Margin.

(22) These HECMs are not subject to restrictions on the amount of the Available Line of Credit available to borrowers during the first twelve month disbursement period.

(23) The draw terms for these HECMs has expired.

The actual HECM ages, gross interest rates, gross margins, gross lifetime interest rate floors, gross lifetime interest rate caps, MIP Fees, Servicing Fee Margins and remaining draw terms of many of the HECMs related to the Participations underlying the Group 3 Trust Assets will differ from the approximate weighted averages shown above, perhaps significantly. *See "The Trust Assets — The Participations" in this Supplement.*

$310,549,890

Government National Mortgage Association

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Guaranteed HECM MBS REMIC
Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2025-H17

OFFERING CIRCULAR SUPPLEMENT
August 25, 2025

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