

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



**\$4,355,215,848  
Government National Mortgage Association**

**GINNIE MAE®**

**Guaranteed REMIC Pass-Through Securities  
and MX Securities  
Ginnie Mae REMIC Trust 2025-156**

**The Securities**

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

**The Ginnie Mae Guaranty**

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

**The Trust and its Assets**

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

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

**See “Risk Factors” beginning on page S-17 which highlights some of these risks.**

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be September 30, 2025.

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

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

| Class of REMIC Securities | Original Principal Balance(2) | Interest Rate | Principal Type(3) | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
|---------------------------|-------------------------------|---------------|-------------------|------------------|--------------|----------------------------|
| <b>Security Group 1</b>   |                               |               |                   |                  |              |                            |
| BP(1)                     | \$ 74,950,000                 | 6.50%         | PAC/AD            | FIX              | 38383BAA0    | September 2055             |
| UZ                        | 14,036,115                    | 6.50          | SUP               | FIX/Z            | 38383BAB8    | September 2055             |
| ZB(1)                     | 50,000                        | 6.50          | PAC/AD            | FIX/Z            | 38383BAC6    | September 2055             |
| <b>Security Group 2</b>   |                               |               |                   |                  |              |                            |
| AB(1)                     | 36,212,000                    | 5.00          | SEQ               | FIX              | 38383BAD4    | February 2054              |
| AL(1)                     | 2,344,667                     | 5.00          | SEQ               | FIX              | 38383BAE2    | September 2055             |
| AM(1)                     | 3,110,000                     | 5.00          | SEQ               | FIX              | 38383BAF9    | February 2055              |
| FA                        | 125,000,000                   | (5)           | PT                | FLT              | 38383BAG7    | September 2055             |
| SA                        | 125,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BAH5    | September 2055             |
| <b>Security Group 3</b>   |                               |               |                   |                  |              |                            |
| FB                        | 100,000,000                   | (5)           | PT                | FLT              | 38383BAJ1    | September 2055             |
| GA(1)                     | 59,751,000                    | 5.00          | SEQ               | FIX              | 38383BAK8    | October 2049               |
| GL(1)                     | 21,374,000                    | 5.00          | SEQ               | FIX              | 38383BAL6    | September 2055             |
| GM(1)                     | 8,694,000                     | 5.00          | SEQ               | FIX              | 38383BAM4    | May 2051                   |
| GN(1)                     | 7,931,000                     | 5.00          | SEQ               | FIX              | 38383BAN2    | September 2052             |
| KT                        | 1,500,000                     | 4.75          | PT                | FIX              | 38383BAP7    | September 2055             |
| SB                        | 100,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BAQ5    | September 2055             |
| <b>Security Group 4</b>   |                               |               |                   |                  |              |                            |
| CA(1)                     | 58,333,333                    | 5.00          | SEQ               | FIX              | 38383BAR3    | July 2051                  |
| CB                        | 25,000,000                    | 5.00          | SEQ               | FIX              | 38383BAS1    | September 2055             |
| CD(1)                     | 104,552,000                   | 5.00          | SEQ               | FIX              | 38383BAT9    | January 2051               |
| CM(1)                     | 5,114,667                     | 5.00          | SEQ               | FIX              | 38383BAU6    | July 2051                  |
| CT                        | 40,000,000                    | 5.00          | PT                | FIX              | 38383BAV4    | September 2055             |
| CY(1)                     | 47,000,000                    | 5.00          | SEQ               | FIX              | 38383BAW2    | September 2055             |
| FC                        | 30,000,000                    | (5)           | PT                | FLT              | 38383BAX0    | September 2055             |
| FD                        | 100,000,000                   | (5)           | PT                | FLT              | 38383BAY8    | September 2055             |
| KF                        | 100,000,000                   | (5)           | PT                | FLT              | 38383BAZ5    | September 2055             |
| SC                        | 280,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BBA9    | September 2055             |
| TC                        | 100,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BBB7    | September 2055             |
| TG                        | 50,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BBC5    | September 2055             |
| TH                        | 30,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BBD3    | September 2055             |
| TP(1)                     | 50,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BBE1    | September 2055             |
| YP(1)                     | 50,000,000                    | (5)           | PT                | FLT              | 38383BBF8    | September 2055             |
| <b>Security Group 5</b>   |                               |               |                   |                  |              |                            |
| AS                        | 175,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BBG6    | September 2055             |
| BF                        | 20,000,000                    | (5)           | PT                | FLT              | 38383BBH4    | September 2055             |
| FK(1)                     | 125,000,000                   | (5)           | PT                | FLT              | 38383BBJ0    | September 2055             |
| TA(1)                     | 125,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BBK7    | September 2055             |
| TB                        | 125,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BBL5    | September 2055             |
| XG                        | 30,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BBM3    | September 2055             |
| YJ                        | 30,000,000                    | (5)           | PT                | FLT              | 38383BBN1    | September 2055             |
| <b>Security Group 6</b>   |                               |               |                   |                  |              |                            |
| JF                        | 152,106,289                   | (5)           | PT                | FLT              | 38383BBP6    | September 2055             |
| JS                        | 152,106,289                   | (5)           | NTL(PT)           | INV/IO           | 38383BBQ4    | September 2055             |
| TJ                        | 152,106,289                   | (5)           | NTL(PT)           | INV/IO           | 38383BBR2    | September 2055             |
| <b>Security Group 7</b>   |                               |               |                   |                  |              |                            |
| EF                        | 60,462,850                    | (5)           | PT                | FLT              | 38383BBS0    | September 2055             |
| ES(1)                     | 60,462,850                    | (5)           | NTL(PT)           | INV/IO           | 38383BBT8    | September 2055             |
| TE(1)                     | 60,462,850                    | (5)           | NTL(PT)           | INV/IO           | 38383BBU5    | September 2055             |
| <b>Security Group 8</b>   |                               |               |                   |                  |              |                            |
| PT                        | 125,000,000                   | 6.00          | PT                | FIX              | 38383BBV3    | September 2055             |
| <b>Security Group 9</b>   |                               |               |                   |                  |              |                            |
| CF                        | 115,000,000                   | (5)           | PT                | FLT              | 38383BBW1    | September 2055             |
| CS                        | 115,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BBX9    | September 2055             |

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

| Class of REMIC Securities | Original Principal Balance(2) | Interest Rate | Principal Type(3) | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
|---------------------------|-------------------------------|---------------|-------------------|------------------|--------------|----------------------------|
| <b>Security Group 10</b>  |                               |               |                   |                  |              |                            |
| DA(1) .....               | \$138,282,000                 | 5.00%         | PAC I             | FIX              | 38383BBY7    | July 2053                  |
| DL(1) .....               | 16,023,000                    | 5.00          | PAC I             | FIX              | 38383BBZ4    | September 2055             |
| DM(1) .....               | 9,416,000                     | 5.00          | PAC I             | FIX              | 38383BCA8    | October 2054               |
| FG .....                  | 200,000,000                   | (5)           | PT                | FLT              | 38383BCB6    | September 2055             |
| FH .....                  | 75,000,000                    | (5)           | PT                | FLT              | 38383BCC4    | September 2055             |
| FW .....                  | 50,000,000                    | (5)           | PT                | FLT              | 38383BCD2    | September 2055             |
| HA(1) .....               | 90,000,000                    | 5.25          | SEQ               | FIX              | 38383BCE0    | May 2052                   |
| HB .....                  | 30,000,000                    | 5.25          | SEQ               | FIX              | 38383BCF7    | September 2055             |
| IT(1) .....               | 100,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BCG5    | September 2055             |
| JA(1) .....               | 65,849,000                    | 5.00          | SEQ               | FIX              | 38383BCH3    | November 2050              |
| JL(1) .....               | 30,000,000                    | 5.00          | SEQ               | FIX              | 38383BCJ9    | September 2055             |
| JM(1) .....               | 4,151,000                     | 5.00          | SEQ               | FIX              | 38383BCK6    | July 2051                  |
| SG .....                  | 300,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BCL4    | September 2055             |
| SH .....                  | 200,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BCM2    | September 2055             |
| TK(1) .....               | 25,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BCN0    | September 2055             |
| TL .....                  | 75,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BCP5    | September 2055             |
| TQ .....                  | 50,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BCQ3    | September 2055             |
| TU .....                  | 100,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BCR1    | September 2055             |
| UX(1) .....               | 4,639,154                     | (5)           | SUP               | INV/DLY          | 38383BCS9    | September 2055             |
| WB(1) .....               | 9,988,000                     | 5.00          | PAC I             | FIX              | 38383BCT7    | March 2054                 |
| XH .....                  | 50,000,000                    | (5)           | NTL(PT)           | INV/IO           | 38383BCU4    | September 2055             |
| XL(1) .....               | 3,735,693                     | (5)           | PAC II            | INV/DLY          | 38383BCV2    | September 2055             |
| YG(1) .....               | 100,000,000                   | (5)           | PT                | FLT              | 38383BCW0    | September 2055             |
| YH(1) .....               | 25,000,000                    | (5)           | PT                | FLT              | 38383BCX8    | September 2055             |
| YK .....                  | 50,000,000                    | (5)           | PT                | FLT              | 38383BCY6    | September 2055             |
| YL(1) .....               | 12,452,307                    | (5)           | PAC II            | FLT/DLY          | 38383BCZ3    | September 2055             |
| YV(1) .....               | 15,463,846                    | (5)           | SUP               | FLT/DLY          | 38383BD A7   | September 2055             |
| <b>Security Group 11</b>  |                               |               |                   |                  |              |                            |
| DF .....                  | 100,000,000                   | (5)           | PT                | FLT              | 38383BDB5    | September 2055             |
| DS .....                  | 100,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BDC3    | September 2055             |
| <b>Security Group 12</b>  |                               |               |                   |                  |              |                            |
| V .....                   | 9,920,000                     | 4.50          | SC/SEQ/AD         | FIX              | 38383BDD1    | October 2036               |
| Z .....                   | 15,437,197                    | 4.50          | SC/SEQ            | FIX/Z            | 38383BDE9    | December 2054              |
| <b>Security Group 13</b>  |                               |               |                   |                  |              |                            |
| AE .....                  | 25,000,000                    | 5.00          | PT                | FIX              | 38383BDF6    | September 2055             |
| EP .....                  | 11,136,000                    | 4.00          | PAC/AD            | FIX              | 38383BDG4    | May 2053                   |
| EV .....                  | 997,000                       | 4.00          | PAC/AD            | FIX              | 38383BDH2    | November 2036              |
| EZ .....                  | 1,784,000                     | 4.00          | PAC/AD            | FIX/Z            | 38383BDJ8    | September 2055             |
| FE .....                  | 95,637,334                    | (5)           | PT                | FLT              | 38383BDK5    | September 2055             |
| FQ(1) .....               | 12,389,492                    | (5)           | PAC II            | FLT/DLY          | 38383BDL3    | September 2055             |
| IQ(1) .....               | 783,839                       | 0.01          | NTL(SUP)          | FIX/IO           | 38383BDM1    | September 2055             |
| KA .....                  | 75,000,000                    | 4.50          | PAC I             | FIX              | 38383BDN9    | April 2055                 |
| KY .....                  | 3,888,000                     | 4.50          | PAC I             | FIX              | 38383BDP4    | September 2055             |
| OQ(1) .....               | 783,839                       | 0.00          | SUP               | PO               | 38383BDQ2    | September 2055             |
| QF(1) .....               | 7,038,870                     | (5)           | SUP               | FLT/DLY          | 38383BDR0    | September 2055             |
| QI(1) .....               | 1,379,677                     | 0.01          | NTL(PAC II)       | FIX/IO           | 38383BDS8    | September 2055             |
| QO(1) .....               | 1,379,677                     | 0.00          | PAC II            | PO               | 38383BDT6    | September 2055             |
| QS(1) .....               | 2,346,290                     | (5)           | SUP               | INV/DLY          | 38383BDU3    | September 2055             |
| SE .....                  | 95,637,334                    | (5)           | NTL(PT)           | INV/IO           | 38383BDV1    | September 2055             |
| SQ(1) .....               | 4,129,831                     | (5)           | PAC II            | INV/DLY          | 38383BDW9    | September 2055             |
| ZE .....                  | 2,083,000                     | 4.00          | SUP               | FIX/Z            | 38383BDX7    | September 2055             |
| <b>Security Group 14</b>  |                               |               |                   |                  |              |                            |
| FT .....                  | 25,000,000                    | (5)           | TAC/AD            | FLT              | 38383BDY5    | September 2065             |
| ST .....                  | 25,000,000                    | (5)           | NTL(TAC/AD)       | INV/IO           | 38383BDZ2    | September 2065             |
| TZ .....                  | 1,189,493                     | 6.50          | SUP               | FIX/Z            | 38383BEA6    | September 2065             |
| <b>Security Group 15</b>  |                               |               |                   |                  |              |                            |
| FL .....                  | 96,448,675                    | (5)           | PT                | FLT              | 38383BEB4    | September 2055             |
| IX(1) .....               | 587,745                       | 0.01          | NTL(PAC II)       | FIX/IO           | 38383BEC2    | September 2055             |
| P(1) .....                | 43,668,000                    | 4.50          | PAC I             | FIX              | 38383BED0    | April 2054                 |
| PY(1) .....               | 1,762,000                     | 4.50          | PAC I             | FIX              | 38383BEE8    | September 2055             |
| QP(1) .....               | 5,599,000                     | 4.50          | PAC I             | FIX              | 38383BEF5    | June 2055                  |
| SL .....                  | 96,448,675                    | (5)           | NTL(PT)           | INV/IO           | 38383BEG3    | September 2055             |
| TF(1) .....               | 5,277,941                     | (5)           | PAC II            | FLT/DLY          | 38383BEH1    | September 2055             |
| TO(1) .....               | 587,745                       | 0.00          | PAC II            | PO               | 38383BEJ7    | September 2055             |
| TS(1) .....               | 1,759,314                     | (5)           | PAC II            | INV/DLY          | 38383BEK4    | September 2055             |
| UF(1) .....               | 3,907,488                     | (5)           | SUP               | FLT/DLY          | 38383BEL2    | September 2055             |
| UI(1) .....               | 435,133                       | 0.01          | NTL(SUP)          | FIX/IO           | 38383BEM0    | September 2055             |
| UO(1) .....               | 435,133                       | 0.00          | SUP               | PO               | 38383BEN8    | September 2055             |
| US(1) .....               | 1,302,496                     | (5)           | SUP               | INV/DLY          | 38383BEP3    | September 2055             |
| <b>Security Group 16</b>  |                               |               |                   |                  |              |                            |
| FJ .....                  | 100,000,000                   | (5)           | PT                | FLT              | 38383BEQ1    | September 2055             |
| LA(1) .....               | 30,541,000                    | 4.50          | SEQ               | FIX              | 38383BER9    | October 2049               |
| LB(1) .....               | 2,060,000                     | 4.50          | SEQ               | FIX              | 38383BES7    | September 2055             |
| LM(1) .....               | 4,449,000                     | 4.50          | SEQ               | FIX              | 38383BET5    | May 2051                   |
| LN(1) .....               | 12,950,000                    | 4.50          | SEQ               | FIX              | 38383BEU2    | March 2055                 |
| SJ .....                  | 100,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BEV0    | September 2055             |
| <b>Security Group 17</b>  |                               |               |                   |                  |              |                            |
| FS(1) .....               | 23,909,134                    | (5)           | PT                | FLT              | 38383BEW8    | September 2065             |
| LS .....                  | 10,867,789                    | (5)           | PT                | INV              | 38383BEX6    | September 2065             |
| TW(1) .....               | 23,909,134                    | (5)           | NTL(PT)           | INV/IO           | 38383BEY4    | September 2065             |
| <b>Security Group 18</b>  |                               |               |                   |                  |              |                            |
| SP(1) .....               | 69,779,285                    | (5)           | PT                | FLT              | 38383BEZ1    | September 2065             |
| SM .....                  | 23,259,762                    | (5)           | PT                | INV              | 38383BFA5    | September 2065             |
| TY(1) .....               | 69,779,285                    | (5)           | NTL(PT)           | INV/IO           | 38383BFB3    | September 2065             |
| <b>Security Group 19</b>  |                               |               |                   |                  |              |                            |
| FN .....                  | 68,546,145                    | (5)           | PT                | FLT              | 38383BFC1    | September 2055             |
| NA(1) .....               | 37,922,000                    | 5.00          | SEQ               | FIX              | 38383BFD9    | August 2053                |
| NB(1) .....               | 7,775,431                     | 5.00          | SEQ               | FIX              | 38383BFE7    | September 2055             |
| SN .....                  | 68,546,145                    | (5)           | NTL(PT)           | INV/IO           | 38383BFF4    | September 2055             |
| <b>Security Group 20</b>  |                               |               |                   |                  |              |                            |
| MT(1) .....               | 155,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFG2    | September 2055             |
| NR(1) .....               | 155,000,000                   | (5)           | PT                | FLT              | 38383BFH0    | September 2055             |
| NS(1) .....               | 155,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFJ6    | September 2055             |
| TI(1) .....               | 155,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFK3    | September 2055             |
| TM(4) .....               | 11,923,077                    | (5)           | PT                | INV              | 38383BFL1    | September 2055             |
| TX(1) .....               | 155,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFM9    | September 2055             |
| <b>Security Group 21</b>  |                               |               |                   |                  |              |                            |
| BS(1) .....               | 150,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFN7    | September 2065             |
| FX(1) .....               | 150,000,000                   | (5)           | PT                | FLT              | 38383BFP2    | September 2065             |
| IS(1) .....               | 150,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFQ0    | September 2065             |
| SP(1) .....               | 150,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BFR8    | September 2065             |
| <b>Security Group 22</b>  |                               |               |                   |                  |              |                            |
| BV(1) .....               | 4,173,000                     | 4.50          | SC/SEQ/AD         | FIX              | 38383BFS6    | November 2054              |
| BZ(1) .....               | 4,501,279                     | 4.50          | SC/SEQ            | FIX/Z            | 38383BFT4    | November 2054              |
| <b>Security Group 23</b>  |                               |               |                   |                  |              |                            |
| CV(1) .....               | 9,594,000                     | 5.00          | SC/SEQ/AD         | FIX              | 38383BFU1    | April 2055                 |
| CZ(1) .....               | 8,674,360                     | 5.00          | SC/SEQ            | FIX/Z            | 38383BFV9    | April 2055                 |

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| Class of REMIC Securities | Original Principal Balance(2) | Interest Rate | Principal Type(3) | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
|---------------------------|-------------------------------|---------------|-------------------|------------------|--------------|----------------------------|
| <b>Security Group 24</b>  |                               |               |                   |                  |              |                            |
| FV(1) .....               | \$ 95,253,900                 | (5)           | PT                | FLT              | 38383BFW7    | September 2055             |
| PL(1) .....               | 2,099,000                     | 5.00%         | PAC               | FIX              | 38383BFX5    | September 2055             |
| PM(1) .....               | 40,417,000                    | 5.00          | PAC               | FIX              | 38383BFY3    | April 2055                 |
| TV(1) .....               | 95,253,900                    | (5)           | NTL(PT)           | INV/IO           | 38383BFZ0    | September 2055             |
| UA(1) .....               | 5,110,950                     | 5.00          | SUP               | FIX              | 38383BGA4    | September 2055             |
| VS(1) .....               | 95,253,900                    | (5)           | NTL(PT)           | INV/IO           | 38383BGB2    | September 2055             |
| <b>Security Group 25</b>  |                               |               |                   |                  |              |                            |
| IV(1) .....               | 63,428,571                    | (5)           | NTL(PT)           | INV/IO           | 38383BGC0    | September 2055             |
| QA(1) .....               | 63,397,000                    | 4.50          | SEQ/AD            | FIX              | 38383BGD8    | February 2048              |
| QL(1) .....               | 9,549,000                     | 4.50          | SEQ/AD            | FIX              | 38383BGE6    | October 2049               |
| QZ(1) .....               | 11,625,429                    | 4.50          | SEQ               | FIX/Z            | 38383BGF3    | September 2055             |
| XE(1) .....               | 63,428,571                    | (5)           | NTL(PT)           | INV/IO           | 38383BGG1    | September 2055             |
| YD(1) .....               | 63,428,571                    | (5)           | PT                | FLT              | 38383BGH9    | September 2055             |
| <b>Security Group 26</b>  |                               |               |                   |                  |              |                            |
| SI(1) .....               | 200,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BGJ5    | September 2065             |
| SU(1) .....               | 200,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BGK2    | September 2065             |
| WF(1) .....               | 200,000,000                   | (5)           | PT                | FLT              | 38383BGL0    | September 2065             |
| YS(1) .....               | 200,000,000                   | (5)           | NTL(PT)           | INV/IO           | 38383BGM8    | September 2065             |
| <b>Residual</b>           |                               |               |                   |                  |              |                            |
| RR .....                  | 0                             | 0.00          | NPR               | NPR              | 38383BGN6    | September 2065             |

- (1) These Securities may be exchanged for MX Securities described in Schedule I to this Supplement.
- (2) Subject to increase as described under “Increase in Size” in this Supplement. The amount shown for each Notional Class (indicated by “NTL” under Principal Type) is its original Class Notional Balance and does not represent principal that will be paid.
- (3) As defined under “Class Types” in Appendix I to the Base Offering Circular. The Class Notional Balance of each Notional Class will be reduced as shown under “Terms Sheet — Notional Classes” in this Supplement.
- (4) See “Yield, Maturity and Prepayment Considerations — Final Distribution Date” in this Supplement.
- (5) See “Terms Sheet — Interest Rates” in this Supplement.

## AVAILABLE INFORMATION

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

- this Offering Circular Supplement (this “Supplement”),
- the Base Offering Circular and
- in the case of the Group 12, 22 and 23 securities, each disclosure document relating to the Underlying Certificates (the “Underlying Certificate Disclosure Documents”).

The Base Offering Circular and the Underlying Certificate Disclosure Documents are available on Ginnie Mae’s website located at <http://www.ginniemae.gov> (“ginniemae.gov”).

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

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

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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:** BMO Capital Markets Corp.

**Co-Sponsor:** Blaylock Van, LLC

**Trustee:** U.S. Bank National Association

**Tax Administrator:** The Trustee

**Closing Date:** September 30, 2025

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

### Trust Assets:

| <u>Trust Asset<br/>Group or<br/>Subgroup<sup>(2)</sup></u> | <u>Trust Asset Type</u> | <u>Certificate Rate</u> | <u>Original Term<br/>To Maturity<br/>(in years)</u> |
|------------------------------------------------------------|-------------------------|-------------------------|-----------------------------------------------------|
| 1                                                          | Ginnie Mae II           | 6.500%                  | 30                                                  |
| 2                                                          | Ginnie Mae II           | 6.500%                  | 30                                                  |
| 3                                                          | Ginnie Mae II           | 5.500%                  | 30                                                  |
| 4A                                                         | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 4B                                                         | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 5                                                          | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 6                                                          | Ginnie Mae II           | 7.500%                  | 30                                                  |
| 7                                                          | Ginnie Mae II           | 6.500%                  | 30                                                  |
| 8                                                          | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 9                                                          | Ginnie Mae II           | 6.500%                  | 30                                                  |
| 10A                                                        | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 10B                                                        | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 10C                                                        | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 10D                                                        | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 11                                                         | Ginnie Mae II           | 5.500%                  | 30                                                  |
| 12                                                         | Underlying Certificates | (1)                     | (1)                                                 |
| 13                                                         | Ginnie Mae II           | 5.500%                  | 30                                                  |
| 14                                                         | Ginnie Mae II           | 6.500%                  | 40                                                  |
| 15                                                         | Ginnie Mae II           | 6.000%                  | 30                                                  |
| 16                                                         | Ginnie Mae II           | 5.500%                  | 30                                                  |
| 17                                                         | Ginnie Mae II           | 5.500%                  | 40                                                  |
| 18                                                         | Ginnie Mae II           | 6.000%                  | 40                                                  |
| 19                                                         | Ginnie Mae II           | 6.500%                  | 30                                                  |
| 20                                                         | Ginnie Mae II           | 6.500%                  | 30                                                  |

| <u>Trust Asset Group or Subgroup<sup>(2)</sup></u> | <u>Trust Asset Type</u> | <u>Certificate Rate</u> | <u>Original Term To Maturity (in years)</u> |
|----------------------------------------------------|-------------------------|-------------------------|---------------------------------------------|
| 21                                                 | Ginnie Mae II           | 6.500%                  | 40                                          |
| 22                                                 | Underlying Certificates | (1)                     | (1)                                         |
| 23                                                 | Underlying Certificates | (1)                     | (1)                                         |
| 24                                                 | Ginnie Mae II           | 7.000%                  | 30                                          |
| 25                                                 | Ginnie Mae II           | 6.000%                  | 30                                          |
| 26                                                 | Ginnie Mae II           | 7.000%                  | 40                                          |

(1) Certain information regarding the Underlying Certificates is set forth in Exhibit A to this Supplement.

(2) The Group 4 and 10 Trust Assets consist of the enumerated subgroups (each, a “Subgroup”).

**Security Groups:** This series of Securities consists of multiple Security Groups (each, a “Group”), as shown on the front cover of this Supplement and on Schedule I to this Supplement. Payments on each Group will be based solely on payments on the Trust Asset Group with the same numerical designation.

**Assumed Characteristics of the Mortgage Loans Underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets<sup>(1)</sup>:**

| <u>Principal Balance</u>        | <u>Weighted Average Remaining Term to Maturity (in months)</u> | <u>Weighted Average Loan Age (in months)</u> | <u>Weighted Average Mortgage Rate<sup>(2)</sup></u> |
|---------------------------------|----------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------|
| <b>Group 1 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$89,036,115                    | 350                                                            | 2                                            | 7.022%                                              |
| <b>Group 2 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$166,666,667                   | 352                                                            | 1                                            | 6.987%                                              |
| <b>Group 3 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$199,250,000                   | 356                                                            | 3                                            | 6.021%                                              |
| <b>Subgroup 4A Trust Assets</b> |                                                                |                                              |                                                     |
| \$260,000,000                   | 358                                                            | 2                                            | 6.400%                                              |
| <b>Subgroup 4B Trust Assets</b> |                                                                |                                              |                                                     |
| \$300,000,000                   | 358                                                            | 2                                            | 6.400%                                              |
| <b>Group 5 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$175,000,000                   | 359                                                            | 1                                            | 6.502%                                              |
| <b>Group 6 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$152,106,289                   | 341                                                            | 15                                           | 8.006%                                              |
| <b>Group 7 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$60,462,850                    | 358                                                            | 2                                            | 6.870%                                              |
| <b>Group 8 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$125,000,000                   | 359                                                            | 1                                            | 6.557%                                              |
| <b>Group 9 Trust Assets</b>     |                                                                |                                              |                                                     |
| \$115,000,000                   | 356                                                            | 3                                            | 6.959%                                              |

| <u>Principal<br/>Balance</u>               | <u>Weighted Average<br/>Remaining Term<br/>to Maturity<br/>(in months)</u> | <u>Weighted Average<br/>Loan Age<br/>(in months)</u> | <u>Weighted<br/>Average<br/>Mortgage Rate<sup>(2)</sup></u> |
|--------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------|
| <b>Subgroup 10A Trust Assets</b>           |                                                                            |                                                      |                                                             |
| \$250,000,000                              | 356                                                                        | 2                                                    | 6.550%                                                      |
| <b>Subgroup 10B Trust Assets</b>           |                                                                            |                                                      |                                                             |
| \$35,000,000                               | 355                                                                        | 1                                                    | 6.550%                                                      |
| <b>Subgroup 10C Trust Assets</b>           |                                                                            |                                                      |                                                             |
| \$200,000,000                              | 359                                                                        | 1                                                    | 6.550%                                                      |
| <b>Subgroup 10D Trust Assets</b>           |                                                                            |                                                      |                                                             |
| \$445,000,000                              | 359                                                                        | 1                                                    | 6.550%                                                      |
| <b>Group 11 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$100,000,000                              | 355                                                                        | 3                                                    | 6.088%                                                      |
| <b>Group 13 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$243,593,333                              | 354                                                                        | 5                                                    | 6.017%                                                      |
| <b>Group 14 Trust Assets<sup>(3)</sup></b> |                                                                            |                                                      |                                                             |
| \$26,189,493                               | 477                                                                        | 2                                                    | 7.098%                                                      |
| <b>Group 15 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$160,747,792                              | 356                                                                        | 4                                                    | 6.432%                                                      |
| <b>Group 16 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$150,000,000                              | 355                                                                        | 3                                                    | 6.088%                                                      |
| <b>Group 17 Trust Assets<sup>(3)</sup></b> |                                                                            |                                                      |                                                             |
| \$34,776,923                               | 479                                                                        | 1                                                    | 5.857%                                                      |
| <b>Group 18 Trust Assets<sup>(3)</sup></b> |                                                                            |                                                      |                                                             |
| \$93,039,047                               | 478                                                                        | 1                                                    | 6.626%                                                      |
| <b>Group 19 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$114,243,576                              | 352                                                                        | 2                                                    | 7.009%                                                      |
| <b>Group 20 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$166,923,077                              | 355                                                                        | 2                                                    | 7.011%                                                      |
| <b>Group 21 Trust Assets<sup>(3)</sup></b> |                                                                            |                                                      |                                                             |
| \$150,000,000                              | 477                                                                        | 2                                                    | 7.102%                                                      |
| <b>Group 24 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$142,880,850                              | 350                                                                        | 4                                                    | 7.472%                                                      |
| <b>Group 25 Trust Assets</b>               |                                                                            |                                                      |                                                             |
| \$148,000,000                              | 358                                                                        | 1                                                    | 6.526%                                                      |
| <b>Group 26 Trust Assets<sup>(3)</sup></b> |                                                                            |                                                      |                                                             |
| \$200,000,000                              | 478                                                                        | 1                                                    | 7.312%                                                      |

<sup>(1)</sup> As of September 1, 2025.

<sup>(2)</sup> The Mortgage Loans underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets may bear interest at rates ranging from 0.25% to 1.50% per annum above the related Certificate Rate.

<sup>(3)</sup> The Mortgage Loans underlying the Group 14, 17, 18, 21 and 26 Trust Assets are modified loans with terms greater than or equal to 361 but not more than 480 months from the pool issuance date.



The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See *“The Trust Assets — The Mortgage Loans” in this Supplement*.

**Characteristics of the Group 12, 22 and 23 Trust Assets:** See Exhibit A to this Supplement for certain information regarding the characteristics of the related Underlying Certificates.

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

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

**Increased Minimum Denomination Classes:** Each Class that constitutes a Principal Only, Interest Only or Inverse Floating Rate Class. See *“Description of the Securities — Form of Securities” in this Supplement*.

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

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

| Class                   | Interest<br>Rate Formula(1) | Initial<br>Interest<br>Rate(2) | Minimum<br>Rate | Maximum<br>Rate | Delay<br>(in days) | 30-day<br>Average SOFR<br>for Minimum<br>Interest Rate |
|-------------------------|-----------------------------|--------------------------------|-----------------|-----------------|--------------------|--------------------------------------------------------|
| <b>Security Group 2</b> |                             |                                |                 |                 |                    |                                                        |
| FA . . . .              | 30-day Average SOFR + 1.00% | 5.35541000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| SA . . . .              | 6.00% — 30-day Average SOFR | 1.64459000%                    | 0.00%           | 6.00000000%     | 0                  | 6.00%                                                  |
| <b>Security Group 3</b> |                             |                                |                 |                 |                    |                                                        |
| FB . . . .              | 30-day Average SOFR + 1.36% | 5.71474000%                    | 1.36%           | 6.00000000%     | 0                  | 0.00%                                                  |
| SB . . . .              | 4.64% — 30-day Average SOFR | 0.28526000%                    | 0.00%           | 4.64000000%     | 0                  | 4.64%                                                  |
| <b>Security Group 4</b> |                             |                                |                 |                 |                    |                                                        |
| FC . . . .              | 30-day Average SOFR + 1.05% | 5.39967000%                    | 1.05%           | 7.00000000%     | 0                  | 0.00%                                                  |
| FD . . . .              | 30-day Average SOFR + 1.07% | 5.42536000%                    | 1.07%           | 7.00000000%     | 0                  | 0.00%                                                  |
| KF . . . .              | 30-day Average SOFR + 1.00% | 5.35369000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| PF . . . .              | 30-day Average SOFR + 1.05% | 5.40369000%                    | 1.05%           | 7.00000000%     | 0                  | 0.00%                                                  |
| SC . . . .              | 5.93% — 30-day Average SOFR | 1.57614428%                    | 0.00%           | 5.93000000%     | 0                  | 5.93%                                                  |
| TC . . . .              | 6.00% — 30-day Average SOFR | 0.07000000%                    | 0.00%           | 0.07000000%     | 0                  | 6.00%                                                  |
| TG . . . .              | 5.95% — 30-day Average SOFR | 0.02000000%                    | 0.00%           | 0.02000000%     | 0                  | 5.95%                                                  |
| TH . . . .              | 5.95% — 30-day Average SOFR | 0.02000000%                    | 0.00%           | 0.02000000%     | 0                  | 5.95%                                                  |
| TP . . . .              | 6.25% — 30-day Average SOFR | 0.30000000%                    | 0.00%           | 0.30000000%     | 0                  | 6.25%                                                  |
| YP . . . .              | 30-day Average SOFR + 0.75% | 5.10369000%                    | 0.75%           | 7.00000000%     | 0                  | 0.00%                                                  |
| <b>Security Group 5</b> |                             |                                |                 |                 |                    |                                                        |
| AF . . . .              | 30-day Average SOFR + 1.30% | 5.65369000%                    | 1.30%           | 6.00000000%     | 0                  | 0.00%                                                  |
| AS . . . .              | 4.60% — 30-day Average SOFR | 0.24601514%                    | 0.00%           | 4.60000000%     | 0                  | 4.60%                                                  |
| BF . . . .              | 30-day Average SOFR + 1.40% | 5.75369000%                    | 1.40%           | 6.00000000%     | 0                  | 0.00%                                                  |
| FK . . . .              | 30-day Average SOFR + 1.10% | 5.45369000%                    | 1.10%           | 6.00000000%     | 0                  | 0.00%                                                  |
| TA . . . .              | 4.90% — 30-day Average SOFR | 0.20000000%                    | 0.00%           | 0.20000000%     | 0                  | 4.90%                                                  |
| TB . . . .              | 4.70% — 30-day Average SOFR | 0.10000000%                    | 0.00%           | 0.10000000%     | 0                  | 4.70%                                                  |
| XG . . . .              | 4.80% — 30-day Average SOFR | 0.20000000%                    | 0.00%           | 0.20000000%     | 0                  | 4.80%                                                  |
| YJ . . . .              | 30-day Average SOFR + 1.20% | 5.55541000%                    | 1.20%           | 6.00000000%     | 0                  | 0.00%                                                  |



| Class                    | Interest<br>Rate Formula(1)                       | Initial<br>Interest<br>Rate(2) | Minimum<br>Rate | Maximum<br>Rate | Delay<br>(in days) | 30-day<br>Average SOFR<br>for Minimum<br>Interest Rate |
|--------------------------|---------------------------------------------------|--------------------------------|-----------------|-----------------|--------------------|--------------------------------------------------------|
| <b>Security Group 6</b>  |                                                   |                                |                 |                 |                    |                                                        |
| JF . . . .               | 30-day Average SOFR + 0.85%                       | 5.17000000%                    | 0.85%           | 7.50000000%     | 0                  | 0.00%                                                  |
| JS . . . .               | 6.50% – 30-day Average SOFR                       | 2.18000000%                    | 0.00%           | 6.50000000%     | 0                  | 6.50%                                                  |
| TJ . . . .               | 6.65% – 30-day Average SOFR                       | 0.15000000%                    | 0.00%           | 0.15000000%     | 0                  | 6.65%                                                  |
| <b>Security Group 7</b>  |                                                   |                                |                 |                 |                    |                                                        |
| EF . . . .               | 30-day Average SOFR + 1.15%                       | 5.50536000%                    | 1.15%           | 6.50000000%     | 0                  | 0.00%                                                  |
| ES . . . .               | 5.30% – 30-day Average SOFR                       | 0.94464000%                    | 0.00%           | 5.30000000%     | 0                  | 5.30%                                                  |
| TE . . . .               | 5.35% – 30-day Average SOFR                       | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 5.35%                                                  |
| XA . . . .               | 5.35% – 30-day Average SOFR                       | 0.99464000%                    | 0.00%           | 5.35000000%     | 0                  | 5.35%                                                  |
| <b>Security Group 9</b>  |                                                   |                                |                 |                 |                    |                                                        |
| CF . . . .               | 30-day Average SOFR + 1.15%                       | 5.50971000%                    | 1.15%           | 6.50000000%     | 0                  | 0.00%                                                  |
| CS . . . .               | 5.35% – 30-day Average SOFR                       | 0.99029000%                    | 0.00%           | 5.35000000%     | 0                  | 5.35%                                                  |
| <b>Security Group 10</b> |                                                   |                                |                 |                 |                    |                                                        |
| FG . . . .               | 30-day Average SOFR + 1.05%                       | 5.39638000%                    | 1.05%           | 7.00000000%     | 0                  | 0.00%                                                  |
| FH . . . .               | 30-day Average SOFR + 1.15%                       | 5.50536000%                    | 1.15%           | 6.50000000%     | 0                  | 0.00%                                                  |
| FW . . . .               | 30-day Average SOFR + 1.10%                       | 5.47376000%                    | 1.10%           | 6.50000000%     | 0                  | 0.00%                                                  |
| FY . . . .               | 30-day Average SOFR + 1.20%                       | 5.60000000%                    | 1.20%           | 6.50000000%     | 19                 | 0.00%                                                  |
| GF . . . .               | 30-day Average SOFR + 1.00%                       | 5.35536000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| HF . . . .               | 30-day Average SOFR + 1.20%                       | 5.55536000%                    | 1.20%           | 6.50000000%     | 0                  | 0.00%                                                  |
| IT . . . .               | 6.25% – 30-day Average SOFR                       | 0.25000000%                    | 0.00%           | 0.25000000%     | 0                  | 6.25%                                                  |
| SG . . . .               | 5.95% – 30-day Average SOFR                       | 1.60062666%                    | 0.00%           | 5.95000000%     | 0                  | 5.95%                                                  |
| SH . . . .               | 5.30% – 30-day Average SOFR                       | 0.9322625%                     | 0.00%           | 5.30000000%     | 0                  | 5.30%                                                  |
| SY . . . .               | 17.66666612% – (30-day Average SOFR × 3.33333319) | 3.00000000%                    | 0.00%           | 17.66666612%    | 19                 | 5.30%                                                  |
| TK . . . .               | 5.50% – 30-day Average SOFR                       | 0.20000000%                    | 0.00%           | 0.20000000%     | 0                  | 5.50%                                                  |
| TL . . . .               | 5.35% – 30-day Average SOFR                       | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 5.35%                                                  |
| TQ . . . .               | 5.40% – 30-day Average SOFR                       | 0.10000000%                    | 0.00%           | 0.10000000%     | 0                  | 5.40%                                                  |
| TU . . . .               | 6.00% – 30-day Average SOFR                       | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 6.00%                                                  |
| UX . . . .               | 17.66666612% – (30-day Average SOFR × 3.33333319) | 3.00000000%                    | 0.00%           | 17.66666612%    | 19                 | 5.30%                                                  |
| XH . . . .               | 5.40% – 30-day Average SOFR                       | 0.10000000%                    | 0.00%           | 0.10000000%     | 0                  | 5.40%                                                  |
| XL . . . .               | 17.66666612% – (30-day Average SOFR × 3.33333319) | 3.00000000%                    | 0.00%           | 17.66666612%    | 19                 | 5.30%                                                  |
| YG . . . .               | 30-day Average SOFR + 0.75%                       | 5.10536000%                    | 0.75%           | 7.00000000%     | 0                  | 0.00%                                                  |
| YH . . . .               | 30-day Average SOFR + 1.00%                       | 5.35536000%                    | 1.00%           | 6.50000000%     | 0                  | 0.00%                                                  |
| YK . . . .               | 30-day Average SOFR + 1.10%                       | 5.48647000%                    | 1.10%           | 6.50000000%     | 0                  | 0.00%                                                  |
| YL . . . .               | 30-day Average SOFR + 1.20%                       | 5.60000000%                    | 1.20%           | 6.50000000%     | 19                 | 0.00%                                                  |
| YV . . . .               | 30-day Average SOFR + 1.20%                       | 5.60000000%                    | 1.20%           | 6.50000000%     | 19                 | 0.00%                                                  |
| <b>Security Group 11</b> |                                                   |                                |                 |                 |                    |                                                        |
| DF . . . .               | 30-day Average SOFR + 1.57%                       | 5.50000000%                    | 1.57%           | 5.50000000%     | 0                  | 0.00%                                                  |
| DS . . . .               | 3.93% – 30-day Average SOFR                       | 0.00000000%                    | 0.00%           | 3.93000000%     | 0                  | 3.93%                                                  |
| <b>Security Group 13</b> |                                                   |                                |                 |                 |                    |                                                        |
| FE . . . .               | 30-day Average SOFR + 1.00%                       | 5.38143000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| FQ . . . .               | 30-day Average SOFR + 1.10%                       | 5.50000000%                    | 1.10%           | 6.50000000%     | 19                 | 0.00%                                                  |
| QF . . . .               | 30-day Average SOFR + 1.10%                       | 5.50000000%                    | 1.10%           | 6.50000000%     | 19                 | 0.00%                                                  |
| QS . . . .               | 16.20% – (30-day Average SOFR × 3)                | 3.00000000%                    | 0.00%           | 16.20000000%    | 19                 | 5.40%                                                  |
| SE . . . .               | 6.00% – 30-day Average SOFR                       | 1.61857000%                    | 0.00%           | 6.00000000%     | 0                  | 6.00%                                                  |
| SQ . . . .               | 16.20% – (30-day Average SOFR × 3)                | 3.00000000%                    | 0.00%           | 16.20000000%    | 19                 | 5.40%                                                  |
| XY . . . .               | 16.20% – (30-day Average SOFR × 3)                | 3.00000000%                    | 0.00%           | 16.20000000%    | 19                 | 5.40%                                                  |
| YX . . . .               | 30-day Average SOFR + 1.10%                       | 5.50000000%                    | 1.10%           | 6.50000000%     | 19                 | 0.00%                                                  |
| <b>Security Group 14</b> |                                                   |                                |                 |                 |                    |                                                        |
| FT . . . .               | 30-day Average SOFR + 1.09%                       | 5.44971000%                    | 1.09%           | 6.50000000%     | 0                  | 0.00%                                                  |
| ST . . . .               | 5.41% – 30-day Average SOFR                       | 1.05029000%                    | 0.00%           | 5.41000000%     | 0                  | 5.41%                                                  |
| <b>Security Group 15</b> |                                                   |                                |                 |                 |                    |                                                        |
| FL . . . .               | 30-day Average SOFR + 1.00%                       | 5.37376000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| SL . . . .               | 6.00% – 30-day Average SOFR                       | 1.62624000%                    | 0.00%           | 6.00000000%     | 0                  | 6.00%                                                  |
| TF . . . .               | 30-day Average SOFR + 1.10%                       | 5.50000000%                    | 1.10%           | 6.50000000%     | 19                 | 0.00%                                                  |
| TS . . . .               | 16.20% – (30-day Average SOFR × 3)                | 3.00000000%                    | 0.00%           | 16.20000000%    | 19                 | 5.40%                                                  |
| UF . . . .               | 30-day Average SOFR + 1.10%                       | 5.50000000%                    | 1.10%           | 6.50000000%     | 19                 | 0.00%                                                  |
| US . . . .               | 16.20% – (30-day Average SOFR × 3)                | 3.00000000%                    | 0.00%           | 16.20000000%    | 19                 | 5.40%                                                  |
| XU . . . .               | 16.20% – (30-day Average SOFR × 3)                | 3.00000000%                    | 0.00%           | 16.20000000%    | 19                 | 5.40%                                                  |
| YU . . . .               | 30-day Average SOFR + 1.10%                       | 5.50000000%                    | 1.10%           | 6.50000000%     | 19                 | 0.00%                                                  |

| Class                    | Interest<br>Rate Formula(1)                        | Initial<br>Interest<br>Rate(2) | Minimum<br>Rate | Maximum<br>Rate | Delay<br>(in days) | 30-day<br>Average SOFR<br>for Minimum<br>Interest Rate |
|--------------------------|----------------------------------------------------|--------------------------------|-----------------|-----------------|--------------------|--------------------------------------------------------|
| <b>Security Group 16</b> |                                                    |                                |                 |                 |                    |                                                        |
| FJ .....                 | 30-day Average SOFR + 1.30%                        | 5.66874000%                    | 1.30%           | 6.00000000%     | 0                  | 0.00%                                                  |
| SJ .....                 | 4.70% — 30-day Average SOFR                        | 0.33126000%                    | 0.00%           | 4.70000000%     | 0                  | 4.70%                                                  |
| <b>Security Group 17</b> |                                                    |                                |                 |                 |                    |                                                        |
| FS .....                 | 30-day Average SOFR + 0.80%                        | 5.18143000%                    | 0.80%           | 8.00000000%     | 0                  | 0.00%                                                  |
| LF .....                 | 30-day Average SOFR + 0.85%                        | 5.23143000%                    | 0.85%           | 8.00000000%     | 0                  | 0.00%                                                  |
| LS .....                 | 15.72999922% — (30-day Average SOFR × 2.19999984)  | 6.09085000%                    | 0.00%           | 15.72999922%    | 0                  | 7.15%                                                  |
| TW .....                 | 7.20% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 7.20%                                                  |
| <b>Security Group 18</b> |                                                    |                                |                 |                 |                    |                                                        |
| FM .....                 | 30-day Average SOFR + 0.85%                        | 5.23143000%                    | 0.85%           | 8.00000000%     | 0                  | 0.00%                                                  |
| SF .....                 | 30-day Average SOFR + 0.80%                        | 5.18143000%                    | 0.80%           | 8.00000000%     | 0                  | 0.00%                                                  |
| SM .....                 | 21.44999977% — (30-day Average SOFR × 2.99999996)  | 8.30570000%                    | 0.00%           | 21.44999977%    | 0                  | 7.15%                                                  |
| TY .....                 | 7.20% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 7.20%                                                  |
| <b>Security Group 19</b> |                                                    |                                |                 |                 |                    |                                                        |
| FN .....                 | 30-day Average SOFR + 0.90%                        | 5.22000000%                    | 0.90%           | 7.50000000%     | 0                  | 0.00%                                                  |
| SN .....                 | 6.60% — 30-day Average SOFR                        | 2.28000000%                    | 0.00%           | 6.60000000%     | 0                  | 6.60%                                                  |
| <b>Security Group 20</b> |                                                    |                                |                 |                 |                    |                                                        |
| MF .....                 | 30-day Average SOFR + 1.00%                        | 5.36874000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| MS .....                 | 77.99999953% — (30-day Average SOFR × 12.99999992) | 21.20637000%                   | 0.00%           | 77.99999953%    | 0                  | 6.00%                                                  |
| MT .....                 | 5.39999999% — 30-day Average SOFR                  | 0.09999999%                    | 0.00%           | 0.09999999%     | 0                  | 5.40%                                                  |
| NF .....                 | 30-day Average SOFR + 0.75%                        | 5.11874000%                    | 0.75%           | 7.00000000%     | 0                  | 0.00%                                                  |
| NS .....                 | 5.20% — 30-day Average SOFR                        | 0.83126000%                    | 0.00%           | 5.20000000%     | 0                  | 5.20%                                                  |
| PS .....                 | 5.30% — 30-day Average SOFR                        | 0.93126000%                    | 0.00%           | 5.30000000%     | 0                  | 5.30%                                                  |
| SD .....                 | 5.39999999% — 30-day Average SOFR                  | 1.03125999%                    | 0.00%           | 5.39999999%     | 0                  | 5.40%                                                  |
| TI .....                 | 6.25% — 30-day Average SOFR                        | 0.25000000%                    | 0.00%           | 0.25000000%     | 0                  | 6.25%                                                  |
| TM .....                 | 77.99999953% — (30-day Average SOFR × 12.99999992) | 7.80000000%                    | 0.00%           | 7.80000000%     | 0                  | 6.00%                                                  |
| TN .....                 | 77.99999883% — (30-day Average SOFR × 12.99999998) | 10.39999000%                   | 0.00%           | 10.3999985%     | 0                  | 6.00%                                                  |
| TX .....                 | 5.30% — 30-day Average SOFR                        | 0.10000000%                    | 0.00%           | 0.10000000%     | 0                  | 5.30%                                                  |
| XT .....                 | 77.99999874% — (30-day Average SOFR x 12.99999979) | 9.09999000%                    | 0.00%           | 9.0999986%      | 0                  | 6.00%                                                  |
| <b>Security Group 21</b> |                                                    |                                |                 |                 |                    |                                                        |
| BS .....                 | 5.45% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 5.45%                                                  |
| F .....                  | 30-day Average SOFR + 1.10%                        | 5.46705000%                    | 1.10%           | 6.50000000%     | 0                  | 0.00%                                                  |
| FP .....                 | 30-day Average SOFR + 1.15%                        | 5.51705000%                    | 1.15%           | 6.50000000%     | 0                  | 0.00%                                                  |
| FX .....                 | 30-day Average SOFR + 1.05%                        | 5.41705000%                    | 1.05%           | 6.50000000%     | 0                  | 0.00%                                                  |
| IS .....                 | 5.40% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 5.40%                                                  |
| S .....                  | 5.40% — 30-day Average SOFR                        | 1.03295000%                    | 0.00%           | 5.40000000%     | 0                  | 5.40%                                                  |
| SP .....                 | 5.35% — 30-day Average SOFR                        | 0.98295000%                    | 0.00%           | 5.35000000%     | 0                  | 5.35%                                                  |
| SX .....                 | 5.45% — 30-day Average SOFR                        | 1.08295000%                    | 0.00%           | 5.45000000%     | 0                  | 5.45%                                                  |
| <b>Security Group 24</b> |                                                    |                                |                 |                 |                    |                                                        |
| FV .....                 | 30-day Average SOFR + 0.80%                        | 5.18143000%                    | 0.80%           | 8.00000000%     | 0                  | 0.00%                                                  |
| SV .....                 | 7.20% — 30-day Average SOFR                        | 2.81857000%                    | 0.00%           | 7.20000000%     | 0                  | 7.20%                                                  |
| TV .....                 | 7.20% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 7.20%                                                  |
| VF .....                 | 30-day Average SOFR + 0.85%                        | 5.23143000%                    | 0.85%           | 8.00000000%     | 0                  | 0.00%                                                  |
| VS .....                 | 7.15% — 30-day Average SOFR                        | 2.76857000%                    | 0.00%           | 7.15000000%     | 0                  | 7.15%                                                  |
| <b>Security Group 25</b> |                                                    |                                |                 |                 |                    |                                                        |
| IV .....                 | 7.20% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 7.20%                                                  |
| XD .....                 | 7.20% — 30-day Average SOFR                        | 2.81857000%                    | 0.00%           | 7.20000000%     | 0                  | 7.20%                                                  |
| XE .....                 | 7.15% — 30-day Average SOFR                        | 2.76857000%                    | 0.00%           | 7.15000000%     | 0                  | 7.15%                                                  |
| YD .....                 | 30-day Average SOFR + 0.80%                        | 5.18143000%                    | 0.80%           | 8.00000000%     | 0                  | 0.00%                                                  |
| YE .....                 | 30-day Average SOFR + 0.85%                        | 5.23143000%                    | 0.85%           | 8.00000000%     | 0                  | 0.00%                                                  |
| <b>Security Group 26</b> |                                                    |                                |                 |                 |                    |                                                        |
| SI .....                 | 6.00% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 6.00%                                                  |
| SU .....                 | 6.05% — 30-day Average SOFR                        | 0.05000000%                    | 0.00%           | 0.05000000%     | 0                  | 6.05%                                                  |
| WF .....                 | 30-day Average SOFR + 0.95%                        | 5.33143000%                    | 0.95%           | 7.00000000%     | 0                  | 0.00%                                                  |
| WS .....                 | 6.05% — 30-day Average SOFR                        | 1.66857000%                    | 0.00%           | 6.05000000%     | 0                  | 6.05%                                                  |
| XF .....                 | 30-day Average SOFR + 1.00%                        | 5.38143000%                    | 1.00%           | 7.00000000%     | 0                  | 0.00%                                                  |
| XS .....                 | 6.00% — 30-day Average SOFR                        | 1.61857000%                    | 0.00%           | 6.00000000%     | 0                  | 6.00%                                                  |
| YF .....                 | 30-day Average SOFR + 1.05%                        | 5.43143000%                    | 1.05%           | 7.00000000%     | 0                  | 0.00%                                                  |
| YS .....                 | 5.95% — 30-day Average SOFR                        | 1.56857000%                    | 0.00%           | 5.95000000%     | 0                  | 5.95%                                                  |

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

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

#### **SECURITY GROUP 1**

The Group 1 Principal Distribution Amount, the UZ Accrual Amount and the ZB Accrual Amount will be allocated as follows:

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

#### **SECURITY GROUP 2**

The Group 2 Principal Distribution Amount will be allocated, concurrently, as follows:

- 74.99999985% to FA, until retired
- 25.00000015%, sequentially, to AB, AM and AL, in that order, until retired

#### **SECURITY GROUP 3**

The Group 3 Principal Distribution Amount will be allocated, concurrently, as follows:

- 50.9410288582%, concurrently, to FB and KT, pro rata, until retired
- 49.0589711418%, sequentially, to GA, GM, GN and GL, in that order, until retired

#### **SECURITY GROUP 4**

The Subgroup 4A Principal Distribution Amount and the Subgroup 4B Principal Distribution Amount will be allocated, concurrently, as follows:

- 65.3846153846% of the Subgroup 4A Principal Distribution Amount, concurrently, to CT, FC and KF, pro rata, until retired
- 34.6153846154% of the Subgroup 4A Principal Distribution Amount and 22.2222233333% of the Subgroup 4B Principal Distribution Amount, sequentially, to CD, CM and CY, in that order, until retired
- 50% of the Subgroup 4B Principal Distribution Amount, concurrently, to FD and YP, pro rata, until retired
- 27.7777766667% of the Subgroup 4B Principal Distribution Amount, sequentially, to CA and CB, in that order, until retired

#### **SECURITY GROUP 5**

The Group 5 Principal Distribution Amount will be allocated, concurrently, to BF, FK and YJ, pro rata, until retired

#### **SECURITY GROUP 6**

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

#### **SECURITY GROUP 7**

The Group 7 Principal Distribution Amount will be allocated to EF, until retired

#### **SECURITY GROUP 8**

The Group 8 Principal Distribution Amount will be allocated to PT, until retired

#### **SECURITY GROUP 9**

The Group 9 Principal Distribution Amount will be allocated to CF, until retired

#### **SECURITY GROUP 10**

The Subgroup 10A Principal Distribution Amount, the Subgroup 10B Principal Distribution Amount, the Subgroup 10C Principal Distribution Amount and the Subgroup 10D Principal Distribution Amount will be allocated, concurrently, as follows:

- 60% of the Subgroup 10A Principal Distribution Amount, concurrently, to FH, FW and YH, pro rata, until retired
- 40% of the Subgroup 10A Principal Distribution Amount and 57.1428571429% of the Subgroup 10B Principal Distribution Amount, sequentially, to HA and HB, in that order, until retired
- 42.8571428571% of the Subgroup 10B Principal Distribution Amount and 41.573033707865% of the Subgroup 10D Principal Distribution Amount to FG, until retired
- 50% of the Subgroup 10C Principal Distribution Amount to YG, until retired
- 50% of the Subgroup 10C Principal Distribution Amount, sequentially, to JA, JM and JL, in that order, until retired
- 11.235955056180% of the Subgroup 10D Principal Distribution Amount to YK, until retired
- 47.191011235955% of the Subgroup 10D Principal Distribution Amount, sequentially, in the following order of priority:

1. Sequentially, to DA, WB, DM and DL, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date

2. Concurrently, to XL and YL, pro rata, until reduced to their Aggregate Principal Balance for that Distribution Date

3. Concurrently, to UX and YV, pro rata, until retired

4. Concurrently, to XL and YL, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired

5. Sequentially, to DA, WB, DM and DL, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

#### **SECURITY GROUP 11**

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

#### **SECURITY GROUP 12**

The Group 12 Principal Distribution Amount and the Z Accrual Amount will be allocated, sequentially, to V and Z, in that order, until retired

#### **SECURITY GROUP 13**

The Group 13 Principal Distribution Amount, the EZ Accrual Amount and the ZE Accrual Amount will be allocated as follows:

- The EZ Accrual Amount, sequentially, to EV and EZ, in that order, until retired
- 49.5240705130% of the Group 13 Principal Distribution Amount, concurrently, to AE and FE, pro rata, until retired
- 43.9076052217% of the Group 13 Principal Distribution Amount in the following order of priority:
  1. Sequentially, to KA and KY, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
  2. Concurrently, to FQ, QO and SQ, pro rata, until reduced to their Aggregate Principal Balance for that Distribution Date
  3. Concurrently, to QF, QS and OQ, pro rata, until retired
  4. Concurrently, to FQ, QO and SQ, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired
  5. Sequentially, to KA and KY, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
- The ZE Accrual Amount and 6.5683242653% of the Group 13 Principal Distribution Amount in the following order of priority:
  1. Sequentially, to EP, EV and EZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
  2. To ZE, until retired
  3. Sequentially, to EP, EV and EZ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

#### **SECURITY GROUP 14**

The Group 14 Principal Distribution Amount and the TZ Accrual Amount will be allocated in the following order of priority:

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

#### **SECURITY GROUP 15**

The Group 15 Principal Distribution Amount will be allocated, concurrently, as follows:

- 59.9999998756% to FL, until retired
- 40.0000001244% in the following order of priority:
  1. Sequentially, to P, QP and PY, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
  2. Concurrently, to TF, TO and TS, pro rata, until reduced to their Aggregate Principal Balance for that Distribution Date
  3. Concurrently, to UF, UO and US, pro rata, until retired
  4. Concurrently, to TF, TO and TS, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired
  5. Sequentially, to P, QP and PY, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

#### **SECURITY GROUP 16**

The Group 16 Principal Distribution Amount will be allocated, concurrently, as follows:

- 66.6666666667% to FJ, until retired
- 33.3333333333%, sequentially, to LA, LM, LN and LB, in that order, until retired

#### **SECURITY GROUP 17**

The Group 17 Principal Distribution Amount will be allocated, concurrently, to FS and LS, pro rata, until retired

#### **SECURITY GROUP 18**

The Group 18 Principal Distribution Amount will be allocated, concurrently, to SF and SM, pro rata, until retired

#### **SECURITY GROUP 19**

The Group 19 Principal Distribution Amount will be allocated, concurrently, as follows:

- 59.9999994748% to FN, until retired
- 40.0000005252%, sequentially, to NA and NB, in that order, until retired

#### **SECURITY GROUP 20**

The Group 20 Principal Distribution Amount will be allocated, concurrently, to NF and TM, pro rata, until retired

#### **SECURITY GROUP 21**

The Group 21 Principal Distribution Amount will be allocated to FX, until retired

#### **SECURITY GROUP 22**

The Group 22 Principal Distribution Amount and the BZ Accrual Amount will be allocated, sequentially, to BV and BZ, in that order, until retired

#### **SECURITY GROUP 23**

The Group 23 Principal Distribution Amount and the CZ Accrual Amount will be allocated, sequentially, to CV and CZ, in that order, until retired

#### **SECURITY GROUP 24**

The Group 24 Principal Distribution Amount will be allocated, concurrently, as follows:

- 66.666666667% to FV, until retired
- 33.333333333% in the following order of priority:
  1. Sequentially, to PM and PL, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
  2. To UA, until retired
  3. Sequentially, to PM and PL, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

#### **SECURITY GROUP 25**

The Group 25 Principal Distribution Amount and the QZ Accrual Amount will be allocated as follows:

- The QZ Accrual Amount and 57.1428574324% of the Group 25 Principal Distribution Amount, sequentially, to QA, QL and QZ, in that order, until retired
- 42.8571425676% of the Group 25 Principal Distribution Amount to YD, until retired

#### **SECURITY GROUP 26**

The Group 26 Principal Distribution Amount will be allocated to WF, until retired



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

| <u>Security Group</u> |                                                | <u>Structuring Ranges or Rate</u> |
|-----------------------|------------------------------------------------|-----------------------------------|
|                       | <b>PAC Classes</b>                             |                                   |
| 1                     | BP and ZB (in the aggregate) . . . . .         | 150% PSA through 300% PSA         |
| 13                    | EP, EV and EZ (in the aggregate) . . . . .     | 150% PSA through 250% PSA         |
| 24                    | PL and PM (in the aggregate) . . . . .         | 200% PSA through 270% PSA         |
|                       | <b>PAC I Classes</b>                           |                                   |
| 10                    | DA, DL, DM and WB (in the aggregate) . . . . . | 150% PSA through 250% PSA         |
| 13                    | KA and KY (in the aggregate) . . . . .         | 110% PSA through 250% PSA         |
| 15                    | P, PY and QP (in the aggregate) . . . . .      | 150% PSA through 275% PSA         |
|                       | <b>PAC II Class</b>                            |                                   |
| 10                    | XL and YL (in the aggregate) . . . . .         | 190% PSA through 250% PSA         |
| 13                    | FQ, QO and SQ (in the aggregate) . . . . .     | 190% PSA through 250% PSA         |
| 15                    | TF, TO and TS (in the aggregate) . . . . .     | 215% PSA through 275% PSA         |
|                       | <b>TAC Class</b>                               |                                   |
| 14                    | FT . . . . .                                   | 942% PSA                          |

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

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

| <u>Class</u>            | <u>Original Class Notional Balance</u> | <u>Represents Approximately</u>                                      |
|-------------------------|----------------------------------------|----------------------------------------------------------------------|
| <b>Security Group 2</b> |                                        |                                                                      |
| AI . . . . .            | \$ 5,571,076                           | 15.3846153846% of AB (SEQ Class)                                     |
| IA . . . . .            | 6,049,538                              | 15.3846153846% of AB and AM (in the aggregate) (SEQ Classes)         |
| IB . . . . .            | 6,410,256                              | 15.3846153846% of AB, AL and AM (in the aggregate) (SEQ Classes)     |
| SA . . . . .            | 125,000,000                            | 100% of FA (PT Class)                                                |
| <b>Security Group 3</b> |                                        |                                                                      |
| GI . . . . .            | \$ 10,863,818                          | 18.1818181818% of GA (SEQ Class)                                     |
| IG . . . . .            | 12,444,545                             | 18.1818181818% of GA and GM (in the aggregate) (SEQ Classes)         |
| IW . . . . .            | 13,886,545                             | 18.1818181818% of GA, GM and GN (in the aggregate) (SEQ Classes)     |
| SB . . . . .            | 100,000,000                            | 100% of FB (PT Class)                                                |
| WI . . . . .            | 17,772,727                             | 18.1818181818% of GA, GL, GM and GN (in the aggregate) (SEQ Classes) |
| <b>Security Group 4</b> |                                        |                                                                      |
| BI . . . . .            | \$ 26,111,111                          | 16.6666666667% of CD, CM and CY (in the aggregate) (SEQ Classes)     |
| CI . . . . .            | 17,425,333                             | 16.6666666667% of CD (SEQ Class)                                     |
| I . . . . .             | 9,722,222                              | 16.6666666667% of CA (SEQ Class)                                     |
| IC . . . . .            | 18,277,777                             | 16.6666666667% of CD and CM (in the aggregate) (SEQ Classes)         |
| SC . . . . .            | 280,000,000                            | 100% of FC, FD, KF and YP (in the aggregate) (PT Classes)            |
| TC . . . . .            | 100,000,000                            | 100% of KF (PT Class)                                                |
| TG . . . . .            | 50,000,000                             | 100% of YP (PT Class)                                                |
| TH . . . . .            | 30,000,000                             | 100% of FC (PT Class)                                                |
| TP . . . . .            | 50,000,000                             | 100% of YP (PT Class)                                                |

| <u>Class</u>             | <u>Original Class<br/>Notional Balance</u> | <u>Represents Approximately</u>                                       |
|--------------------------|--------------------------------------------|-----------------------------------------------------------------------|
| <b>Security Group 5</b>  |                                            |                                                                       |
| AS .....                 | \$175,000,000                              | 100% of BF, FK and YJ (in the aggregate) (PT Classes)                 |
| TA .....                 | 125,000,000                                | 100% of FK (PT Class)                                                 |
| TB .....                 | 125,000,000                                | 100% of FK (PT Class)                                                 |
| XG .....                 | 30,000,000                                 | 100% of YJ (PT Class)                                                 |
| <b>Security Group 6</b>  |                                            |                                                                       |
| JS .....                 | \$152,106,289                              | 100% of JF (PT Class)                                                 |
| TJ .....                 | 152,106,289                                | 100% of JF (PT Class)                                                 |
| <b>Security Group 7</b>  |                                            |                                                                       |
| ES .....                 | \$ 60,462,850                              | 100% of EF (PT Class)                                                 |
| TE .....                 | 60,462,850                                 | 100% of EF (PT Class)                                                 |
| XA .....                 | 60,462,850                                 | 100% of EF (PT Class)                                                 |
| <b>Security Group 9</b>  |                                            |                                                                       |
| CS .....                 | \$115,000,000                              | 100% of CF (PT Class)                                                 |
| <b>Security Group 10</b> |                                            |                                                                       |
| DI .....                 | \$ 18,533,750                              | 12.5% of DA and WB (in the aggregate) (PAC I Classes)                 |
| EI .....                 | 28,951,500                                 | 16.666666667% of DA, DL, DM and WB (in the aggregate) (PAC I Classes) |
| HI .....                 | 18,750,000                                 | 20.833333333% of HA (SEQ Class)                                       |
| ID .....                 | 26,281,000                                 | 16.666666667% of DA, DM and WB (in the aggregate) (PAC I Classes)     |
| IE .....                 | \$ 28,951,500                              | 16.666666667% of DA, DL, DM and WB (in the aggregate) (PAC I Classes) |
|                          | 2,698,000                                  | 16.666666667% of XL and YL (in the aggregate) (PAC II Classes)        |
|                          | \$ 3,350,500                               | 16.666666667% of UX and YV (in the aggregate) (SUP Classes)           |
|                          | <u>\$ 35,000,000</u>                       |                                                                       |
| IH .....                 | \$ 16,666,666                              | 16.666666667% of JA, JL and JM (in the aggregate) (SEQ Classes)       |
| IJ .....                 | 11,666,666                                 | 16.666666667% of JA and JM (in the aggregate) (SEQ Classes)           |
| IT .....                 | 100,000,000                                | 100% of YG (PT Class)                                                 |
| JI .....                 | 10,974,833                                 | 16.666666667% of JA (SEQ Class)                                       |
| SG .....                 | \$300,000,000                              | 100% of FG and YG (in the aggregate) (PT Classes)                     |
| SH .....                 | \$200,000,000                              | 100% of FH, FW, YH and YK (in the aggregate) (PT Classes)             |
| TK .....                 | 25,000,000                                 | 100% of YH (PT Class)                                                 |
| TL .....                 | 75,000,000                                 | 100% of FH (PT Class)                                                 |
| TQ .....                 | 50,000,000                                 | 100% of FW (PT Class)                                                 |
| TU .....                 | 100,000,000                                | 100% of YG (PT Class)                                                 |
| X .....                  | 13,490,000                                 | 83.333333333% of XL and YL (in the aggregate) (PAC II Classes)        |
| XH .....                 | 50,000,000                                 | 100% of YK (PT Class)                                                 |
| XP .....                 | 16,752,500                                 | 83.333333333% of UX and YV (in the aggregate) (SUP Classes)           |
| XW .....                 | 23,047,000                                 | 16.666666667% of DA (PAC I Class)                                     |
| <b>Security Group 11</b> |                                            |                                                                       |
| DS .....                 | \$100,000,000                              | 100% of DF (PT Class)                                                 |
| <b>Security Group 13</b> |                                            |                                                                       |
| IQ .....                 | \$ 783,839                                 | 100% of OQ (SUP Class)                                                |
| MI .....                 | 14,644,636                                 | 81.8181818182% of FQ, QO and SQ (in the aggregate) (PAC II Classes)   |
| QI .....                 | 1,379,677                                  | 100% of QO (PAC II Class)                                             |
| SE .....                 | 95,637,334                                 | 100% of FE (PT Class)                                                 |
| XV .....                 | 8,320,090                                  | 81.8181818182% of OQ, QF and QS (in the aggregate) (SUP Classes)      |
| <b>Security Group 14</b> |                                            |                                                                       |
| ST .....                 | \$ 25,000,000                              | 100% of FT (TAC/AD Class)                                             |
| <b>Security Group 15</b> |                                            |                                                                       |
| IO .....                 | \$ 4,105,583                               | 8.333333333% of P and QP (in the aggregate) (PAC I Classes)           |
| IU .....                 | 3,639,000                                  | 8.333333333% of P (PAC I Class)                                       |
| IX .....                 | 587,745                                    | 100% of TO (PAC II Class)                                             |
| SL .....                 | 96,448,675                                 | 100% of FL (PT Class)                                                 |
| UI .....                 | 435,133                                    | 100% of UO (SUP Class)                                                |
| VI .....                 | 4,252,416                                  | 8.333333333% of P, PY and QP (in the aggregate) (PAC I Classes)       |
| XM .....                 | 5,718,750                                  | 75% of TF, TO and TS (in the aggregate) (PAC II Classes)              |
| XN .....                 | 4,233,837                                  | 75% of UF, UO and US (in the aggregate) (SUP Classes)                 |

| <u>Class</u>             | <u>Original Class<br/>Notional Balance</u> | <u>Represents Approximately</u>                                     |
|--------------------------|--------------------------------------------|---------------------------------------------------------------------|
| <b>Security Group 16</b> |                                            |                                                                     |
| IL .....                 | \$ 3,180,909                               | 9.0909090909% of LA and LM (in the aggregate) (SEQ Classes)         |
| IY .....                 | 4,358,181                                  | 9.0909090909% of LA, LM and LN (in the aggregate) (SEQ Classes)     |
| LI .....                 | 2,776,454                                  | 9.0909090909% of LA (SEQ Class)                                     |
| SJ .....                 | 100,000,000                                | 100% of FJ (PT Class)                                               |
| YI .....                 | 4,545,454                                  | 9.0909090909% of LA, LB, LM and LN (in the aggregate) (SEQ Classes) |
| <b>Security Group 17</b> |                                            |                                                                     |
| TW .....                 | \$ 23,909,134                              | 100% of FS (PT Class)                                               |
| <b>Security Group 18</b> |                                            |                                                                     |
| TY .....                 | \$ 69,779,285                              | 100% of SF (PT Class)                                               |
| <b>Security Group 19</b> |                                            |                                                                     |
| IN .....                 | \$ 14,060,748                              | 30.7692307692% of NA and NB (in the aggregate) (SEQ Classes)        |
| NI .....                 | 11,668,307                                 | 30.7692307692% of NA (SEQ Class)                                    |
| SN .....                 | 68,546,145                                 | 100% of FN (PT Class)                                               |
| <b>Security Group 20</b> |                                            |                                                                     |
| MT .....                 | \$155,000,000                              | 100% of NF (PT Class)                                               |
| NS .....                 | 155,000,000                                | 100% of NF (PT Class)                                               |
| PS .....                 | 155,000,000                                | 100% of NF (PT Class)                                               |
| SD .....                 | 155,000,000                                | 100% of NF (PT Class)                                               |
| TI .....                 | 155,000,000                                | 100% of NF (PT Class)                                               |
| TX .....                 | 155,000,000                                | 100% of NF (PT Class)                                               |
| <b>Security Group 21</b> |                                            |                                                                     |
| BS .....                 | \$150,000,000                              | 100% of FX (PT Class)                                               |
| IS .....                 | 150,000,000                                | 100% of FX (PT Class)                                               |
| S .....                  | 150,000,000                                | 100% of FX (PT Class)                                               |
| SP .....                 | 150,000,000                                | 100% of FX (PT Class)                                               |
| SX .....                 | 150,000,000                                | 100% of FX (PT Class)                                               |
| <b>Security Group 24</b> |                                            |                                                                     |
| IK .....                 | \$ 730,136                                 | 14.2857142857% of UA (SUP Class)                                    |
|                          | 6,073,714                                  | 14.2857142857% of PL and PM (in the aggregate) (PAC Classes)        |
|                          | <u>\$ 6,803,850</u>                        |                                                                     |
| IP .....                 | 9,110,571                                  | 21.4285714286% of PL and PM (in the aggregate) (PAC Classes)        |
| PI .....                 | 8,660,785                                  | 21.4285714286% of PM (PAC Class)                                    |
| SV .....                 | 95,253,900                                 | 100% of FV (PT Class)                                               |
| TV .....                 | 95,253,900                                 | 100% of FV (PT Class)                                               |
| VS .....                 | 95,253,900                                 | 100% of FV (PT Class)                                               |
| <b>Security Group 25</b> |                                            |                                                                     |
| IM .....                 | \$ 6,078,833                               | 8.3333333333% of QA and QL (in the aggregate) (SEQ/AD Classes)      |
| IV .....                 | 63,428,571                                 | 100% of YD (PT Class)                                               |
| XD .....                 | 63,428,571                                 | 100% of YD (PT Class)                                               |
| XE .....                 | 63,428,571                                 | 100% of YD (PT Class)                                               |
| XQ .....                 | 5,283,083                                  | 8.3333333333% of QA (SEQ/AD Class)                                  |
| <b>Security Group 26</b> |                                            |                                                                     |
| SI .....                 | \$200,000,000                              | 100% of WF (PT Class)                                               |
| SU .....                 | 200,000,000                                | 100% of WF (PT Class)                                               |
| WS .....                 | 200,000,000                                | 100% of WF (PT Class)                                               |
| XS .....                 | 200,000,000                                | 100% of WF (PT Class)                                               |
| YS .....                 | 200,000,000                                | 100% of WF (PT Class)                                               |

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

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

## RISK FACTORS

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

***The rate of principal payments on the underlying mortgage loans will affect the rate of principal payments on your securities.***

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

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

In addition to voluntary prepayments, mortgage loans can be prepaid as a result of governmental mortgage insurance claim payments, loss mitigation arrangements, repurchases or liquidations of defaulted mortgage loans. Although under certain circumstances Ginnie Mae issuers have the option to repurchase defaulted mortgage loans from the related pool underlying a Ginnie Mae MBS certificate, they are not obligated to do so. Defaulted mortgage loans that remain in pools backing Ginnie Mae MBS certificates may be subject to governmental mortgage insurance claim payments, loss mitigation arrangements or foreclosure, which could have the same effect as voluntary prepayments on the cash flow available to pay the securities.

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

No assurances can be given as to the timing or frequency of any governmental mortgage insurance claim payments, issuer repurchases, loss mitigation arrangements or foreclosure proceedings with respect to defaulted mortgage loans and the resulting effect on the timing or rate of principal payments on your securities.

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

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

principal payments are slower than you expected.

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

***Under certain circumstances, a Ginnie Mae issuer has the right to repurchase a defaulted mortgage loan from the related pool of mortgage loans underlying a particular Ginnie Mae MBS certificate, the effect of which would be comparable to a prepayment of such mortgage loan.*** At its option and without Ginnie Mae's prior consent, a Ginnie Mae issuer may repurchase any mortgage loan at an amount equal to par less any amounts previously advanced by such issuer in connection with its responsibilities as servicer of such mortgage loan to the extent that (i) in the case of a mortgage loan included in a pool of mortgage loans underlying a Ginnie Mae MBS certificate issued on or before December 1, 2002, such mortgage loan has been delinquent for four consecutive months, and at least one delinquent payment remains uncured or (ii) in the case of a mortgage loan included in a pool of mortgage loans underlying a Ginnie Mae MBS certificate issued on or after January 1, 2003, no payment has been made on such mortgage loan for three consecutive months. Any such repurchase will result in prepayment of the principal balance or reduction in the notional balance of the securities ultimately backed by such mortgage loan. No assurances can be given as to the timing or frequency of any such repurchases.

***The levels of 30-day Average SOFR will affect the yields on the floating rate and inverse floating rate securities.*** If 30-day Average SOFR performs differently from what you expect, the yield on the floating rate and inverse floating rate securities may be lower than you expect. Lower levels of such index will generally reduce the yield on the floating rate securities; higher levels of such index will generally reduce the yield on the inverse floating rate securities. You should bear in mind that the timing of changes in the level of such index may affect your yield:

generally, the earlier a change, the greater the effect on your yield. It is doubtful that such index will remain constant.

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

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

***The rate of payments on the underlying certificates will directly affect the rate of payments on the group 12, 22 and 23 securities.*** The underlying certificates will be sensitive in varying degrees to:

- the rate of payments of principal (including prepayments) of the related mortgage loans, and
- the priorities for the distribution of principal among the classes of the related underlying series.

As described in the related underlying certificate disclosure documents, the underlying certificates



included in trust asset group 12 are not entitled to distributions of principal until certain classes of the related underlying series have been retired and, accordingly, distributions of principal of the related mortgage loans for extended periods may be applied to the distribution of principal of such classes of certificates having priority over these underlying certificates. Accordingly, these underlying certificates may receive no principal distributions for extended periods of time.

The trust assets underlying certain of the underlying certificates included in trust asset groups 22 and 23 are also previously issued certificates that represent beneficial ownership interests in separate trusts. The rate of payments on the previously issued certificates backing these underlying certificates will directly affect the timing and rate of payments on the group 22 and 23 securities. You should read the related underlying certificate disclosure documents, including the risk factors contained therein, to understand the payments on and related risks of the previously issued certificates backing these underlying certificates.

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 current principal factors of the underlying certificates in light of applicable information contained in the related underlying certificate disclosure documents.

***Up to 10% of the mortgage loans underlying the trust assets may be higher balance mortgage loans.*** Subject to special pooling parameters set forth in the Ginnie Mae Mortgage-Backed Securities Guide, qualifying federally-insured or guaranteed mortgage loans that exceed certain balance thresholds established by Ginnie Mae (“higher balance mortgage loans”) may be included in Ginnie Mae guaranteed pools. There are no historical performance data regarding the prepayment rates for higher balance mortgage loans. If the higher balance mortgage loans prepay faster or slower than expected, the weighted average lives and yields

of the related securities are likely to be affected, perhaps significantly. Furthermore, higher balance mortgage loans tend to be concentrated in certain geographic areas, which may experience relatively higher rates of defaults in the event of adverse economic conditions. No assurances can be given about the prepayment experience or performance of the higher balance mortgage loans.

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

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

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

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

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

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

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

The Federal Reserve Bank of New York has noted that it may alter the methods of calculation, publication schedule, rate revision practices or availability of 30-day Average SOFR at any time without notice. There can be no assurance

that 30-day Average SOFR will not be discontinued or fundamentally altered in a manner that is materially adverse to the interests of investors in the floating rate and inverse floating rate securities.

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

***The securities may not be a suitable investment for you.*** The securities, especially the group 12, 22 and 23 securities and, in particular, the support, interest only, principal only, inverse floating rate, accrual and residual classes, are not suitable investments for all investors.

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

You will bear the market risks of your investment. The market values of the classes are likely

to fluctuate. These fluctuations may be significant and could result in significant losses to you.

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

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

You are encouraged to consult advisors regarding the financial, legal, tax and other aspects of

an investment in the securities. You should not purchase the securities of any class unless you understand and are able to bear the prepayment, yield, liquidity and market risks associated with that class.

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

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

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

## **THE TRUST ASSETS**

### **General**

The Sponsor intends to acquire the Trust Assets in privately negotiated transactions prior to the Closing Date and to sell them to the Trust according to the terms of a Trust Agreement between the Sponsor and the Trustee. The Sponsor will make certain representations and warranties with respect to the Trust Assets. All Trust Assets, 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 through 11, 13 through 21 and 24 through 26)**

The Trust MBS are either:

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

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



### **The Underlying Certificates (Groups 12, 22 and 23)**

The Group 12, 22 and 23 Trust Assets are Underlying Certificates that represent beneficial ownership interests in one or more 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 Document. Each Underlying Certificate Disclosure Document may be obtained from the Information Agent as described under “Available Information” in this Supplement or on [ginniemae.gov](http://ginniemae.gov). 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, the offering document. See *“Underlying Certificates” in the Base Offering Circular*.

Each Underlying Certificate provides for monthly distributions and is further described in the table contained in Exhibit A to this Supplement.

### **The Mortgage Loans**

The Mortgage Loans underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in the Terms Sheet under “Assumed Characteristics of the Mortgage Loans Underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets” and the general characteristics described in the Base Offering Circular. The Mortgage Loans will consist of first lien, single-family, fixed rate, residential mortgage loans that are insured or guaranteed by the Federal Housing Administration, the United States Department of Veterans Affairs, Rural Development (formerly the Rural Housing Service) or the United States Department of Housing and Urban Development (“HUD”). See *“The Ginnie Mae Certificates — General” in the Base Offering Circular*.

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

### **The Trustee Fee**

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

### **GINNIE MAE GUARANTY**

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

## DESCRIPTION OF THE SECURITIES

### General

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

### Form of Securities

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

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

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

### Distributions

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

### Interest Distributions

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

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

### *Categories of Classes*

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

### *Accrual Periods*

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

| <u>Class</u>                                                             | <u>Accrual Period</u>                                                                                                                           |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Fixed Rate and Delay Classes                                             | The calendar month preceding the related Distribution Date                                                                                      |
| Floating Rate and Inverse Floating Rate Classes other than Delay Classes | From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date |

### *Fixed Rate Classes*

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

### *Floating Rate and Inverse Floating Rate Classes*

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

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

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

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

### *Accrual Classes*

Each of Classes BZ, CZ, EZ, QZ, TZ, UZ, Z, ZB and ZE is an Accrual Class. Interest will accrue on the Accrual Classes and be distributed as described under “Terms Sheet — Accrual Classes” in this Supplement.

## **Principal Distributions**

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

### *Categories of Classes*

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

### *Notional Classes*

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

### **Residual Securities**

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

### **Class Factors**

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

- The Class Factor for any Class of Securities for each month following the issuance of the Securities will reflect its remaining Class Principal Balance (or Class Notional Balance) after giving effect to any principal distribution (or addition to principal) to be made or any reduction of Class Notional Balance on the Distribution Date occurring in that month.
- The Class Factor for each Class for the month of issuance is 1.00000000.
- The Class Factors for the MX Classes and the Classes of REMIC Securities that are exchangeable for the MX Classes will be calculated assuming that the maximum possible amount of each Class is outstanding at all times, regardless of any exchanges that may occur.
- Based on the Class Factors published in the preceding and current months (and Interest Rates), investors in any Class (other than an Accrual Class) can calculate the amount of principal and interest to be distributed to that Class and investors in an Accrual Class can calculate the total amount of principal to be distributed to (or interest to be added to the Class Principal Balance of) that Class on the Distribution Date in the current month.
- Investors may obtain current Class Factors on [ginniemae.gov](http://ginniemae.gov).

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

## Termination

The Trustee, at its option, may purchase or cause the sale of the Trust Assets and thereby terminate the Trust on any Distribution Date on which the aggregate of the Class Principal Balances of the Securities is less than 1% of the aggregate Original Class Principal Balances of the Securities. The exercise of this option may be influenced by a number of factors, including but not limited to, the value of the Trust Assets then remaining in the Trust and general market conditions. The Trustee will be entitled to retain all proceeds and any other amounts in excess of the termination price payable to the Securities under the Trust Agreement.

On any Distribution Date upon the Trustee's determination that the REMIC status of any Trust REMIC has been lost or that a substantial risk exists that this status will be lost for the then current taxable year, the Trustee will terminate the Trust and retire the Securities.

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

## Modification and Exchange

All or a portion of the Classes of REMIC Securities specified on the front cover may be exchanged for a proportionate interest in the related MX Class or Classes shown on Schedule I to this Supplement. Similarly, all or a portion of the related MX Class or Classes may be exchanged for proportionate interests in the related Class or Classes of REMIC Securities and, in the case of Combinations 2, 3, 4, 6, 7, 8, 10, 12, 13, 14, 16, 20, 21, 22, 23, 24, 25, 26, 27, 28, 32, 34, 36, 38, 42, 44, 45, 46, 50, 51, 52, 53, 55, 59, 60, 74, 75, 76, 79 and 80, other related MX Classes. This process may occur repeatedly.

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

In the case of Combinations 2, 3, 4, 6, 7, 8, 10, 12, 13, 14, 16, 20, 21, 22, 23, 24, 25, 26, 27, 28, 32, 34, 36, 38, 42, 44, 45, 46, 50, 51, 52, 53, 55, 59, 60, 74, 75, 76, 79 and 80, the related REMIC Securities may be exchanged for proportionate interests in various subcombinations of MX Classes. Similarly, all or a portion of these MX Classes may be exchanged for proportionate interests in the related REMIC Securities or in other subcombinations of the related MX Classes. Each subcombination may be effected only in proportions that result in the principal and interest entitlements of the Securities received being equal to the entitlements of the Securities surrendered. *See the example under "Description of the Securities — Modification and Exchange" in the Base Offering Circular.*

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal and/or notional balances of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee by email to USBGNMA@USBank.com or in writing at its Corporate Trust Office at U.S. Bank National Association, One Federal Street, 3rd Floor, Boston,

MA 02110, Attention: Ginnie Mae REMIC Program Agency Group 2025-156. The Trustee may be contacted by telephone at (617) 603-6451.

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

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

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

## **YIELD, MATURITY AND PREPAYMENT CONSIDERATIONS**

### **General**

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

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

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

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

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

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

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



Investors in the Group 12, 22 and 23 Securities are urged to review the discussion under “*Risk Factors — The rate of payments on the underlying certificates will directly affect the rate of payments on the group 12, 22 and 23 securities*” in this Supplement.

### Accretion Directed Classes

Classes BP, BV, CV, EP, EV, EZ, FT, QA, QL, V and ZB are Accretion Directed Classes. The related Accrual Amounts will be applied to making principal distributions on those Classes as described in this Supplement. Class ST is a Notional Class whose Class Notional Balance is determined by reference to the Class Principal Balance of the related Accretion Directed Class shown under “Terms Sheet — Notional Classes” in this Supplement.

Each of the Accretion Directed Classes has the AD designation in the suffix position, rather than the prefix position, in its class principal type because it does not have principal payment stability through the applicable pricing prepayment assumption. Classes EV and V will have principal payment stability only through the prepayment rate shown in the table below and within their Effective Ranges, if applicable. The remaining Accretion Directed Classes are not listed in the table below because, although they are entitled to receive payments from the related Accrual Amounts, they do not have principal payment stability through any constant prepayment rate significantly higher than 0% PSA, except within any applicable Effective Ranges.

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

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

### Accretion Directed Classes

| Security Group | Class     | Maximum Weighted Average Life (in years) <sup>(1)</sup> | Final Distribution Date | Prepayment Rate at or below |
|----------------|-----------|---------------------------------------------------------|-------------------------|-----------------------------|
| 12             | V . . . . | 6.0                                                     | October 2036            | 137% PSA                    |
| 13             | EV . . .  | 6.0                                                     | November 2036           | 119% PSA                    |

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

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



## Securities that Receive Principal on the Basis of Schedules

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

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

| <u>Security Group</u> |                                            | <u>Initial Effective Ranges or Rate</u> |
|-----------------------|--------------------------------------------|-----------------------------------------|
| <b>PAC Classes</b>    |                                            |                                         |
| 1                     | BP and ZB (in the aggregate) .....         | 150% PSA through 300% PSA               |
| 13                    | EP, EV and EZ (in the aggregate) .....     | 150% PSA through 250% PSA               |
| 24                    | PL and PM (in the aggregate) .....         | 200% PSA through 270% PSA               |
| <b>PAC I Classes</b>  |                                            |                                         |
| 10                    | DA, DL, DM and WB (in the aggregate) ..... | 150% PSA through 250% PSA               |
| 13                    | KA and KY (in the aggregate) .....         | 110% PSA through 250% PSA               |
| 15                    | P, PY and QP (in the aggregate) .....      | 150% PSA through 275% PSA               |
| <b>PAC II Class</b>   |                                            |                                         |
| 10                    | XL and YL (in the aggregate) .....         | 190% PSA through 250% PSA               |
| 13                    | FQ, QO and SQ (in the aggregate) .....     | 190% PSA through 250% PSA               |
| 15                    | TF, TO and TS (in the aggregate) .....     | 215% PSA through 275% PSA               |
| <b>TAC Class</b>      |                                            |                                         |
| 14                    | FT .....                                   | 942% PSA                                |

- The principal payment stability of the PAC Classes will be supported by the related Support Class.
- The principal payment stability of the PAC I Classes will be supported by the related PAC II and Support Classes.
- The principal payment stability of the PAC II Classes will be supported by the related Support Classes.
- The principal payment stability of the TAC Class will be supported by the related Support Class.

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

There is no assurance that the related Mortgage Loans will have the characteristics assumed in the Modeling Assumptions, which were used to determine the initial Effective Ranges or Rate. If the initial Effective Ranges or Rate were calculated using the actual characteristics of the related Mortgage Loans, the initial Effective Ranges or Rate could differ from those shown in the above table, or an initial Effective Rate might not exist. Therefore, even if the Mortgage Loans were to prepay at a constant rate within the initial Effective Range or at the initial Effective Rate shown for any Class in the above table, that Class could fail to receive Scheduled Payments.

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

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

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

### **Assumability**

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

### **Final Distribution Date**

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

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

### **Modeling Assumptions**

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

1. The Mortgage Loans underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets have the assumed characteristics shown under “Assumed Characteristics of the Mortgage Loans Underlying the Group 1 through 11, 13 through 21 and 24 through 26 Trust Assets” in the Terms Sheet, except in the case of information set forth under the 0% PSA Prepayment Assumption Rate, for which each Mortgage Loan underlying a Group 1 through 11, 13, 15, 16, 19, 20, 24 or 25 Trust Asset is assumed to have an original and a remaining term to maturity of 360 months, each Mortgage Loan underlying a Group 14, 17, 18, 21 or 26 Trust Asset is assumed to have an original and a remaining term to maturity of 480 months and each Mortgage Loan underlying a Group 1 through 11, 13 through 21 and 24 through 26 Trust Asset is assumed to have a Mortgage Rate of 1.50% per annum higher than the related Certificate Rate.

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

3. Distributions on the Securities are always received on the 20th day of the month, whether or not a Business Day, commencing in October 2025.

4. A termination of the Trust or any Underlying Trust does not occur.
5. The Closing Date for the Securities is September 30, 2025.
6. No expenses or fees are paid by the Trust other than the Trustee Fee, which is paid as described under “The Trust Assets — The Trustee Fee” in this Supplement.
7. Distributions on the Underlying Certificates are made as described in the related Underlying Certificate Disclosure Documents.
8. Each Class is held from the Closing Date and is not exchanged in whole or in part.

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

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

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

## Decrement Tables

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

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

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

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

- (a) multiplying the net reduction, if any, of the Class Principal Balance (or the net reduction of the Class Notional Balance, in the case of a Notional Class) from one Distribution Date to the next

Distribution Date by the number of years from the date of issuance thereof to the related Distribution Date,

- (b) summing the results, and
- (c) dividing the sum by the aggregate amount of the assumed net reductions in principal balance or notional balance, as applicable, referred to in clause (a).

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

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

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

| Security Group 1<br>PSA Prepayment Assumption Rates |          |      |      |      |      |          |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
|-----------------------------------------------------|----------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|
| Distribution Date                                   | Class BP |      |      |      |      | Class PA |      |      |      |      | Class UZ |      |      |      |      | Class ZB |      |      |      |      |
|                                                     | 0%       | 150% | 250% | 300% | 500% | 0%       | 150% | 250% | 300% | 500% | 0%       | 150% | 250% | 300% | 500% | 0%       | 150% | 250% | 300% | 500% |
| Initial Percent                                     | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                                      | 98       | 94   | 94   | 94   | 94   | 98       | 94   | 94   | 94   | 94   | 107      | 107  | 96   | 91   | 69   | 107      | 107  | 107  | 107  | 107  |
| September 2027                                      | 95       | 85   | 85   | 85   | 84   | 95       | 85   | 85   | 85   | 84   | 114      | 114  | 79   | 63   | 0    | 114      | 114  | 114  | 114  | 114  |
| September 2028                                      | 93       | 73   | 73   | 73   | 59   | 93       | 73   | 73   | 73   | 59   | 121      | 121  | 60   | 30   | 0    | 121      | 121  | 121  | 121  | 121  |
| September 2029                                      | 90       | 61   | 61   | 61   | 40   | 90       | 61   | 61   | 61   | 40   | 130      | 130  | 47   | 11   | 0    | 130      | 130  | 130  | 130  | 130  |
| September 2030                                      | 87       | 51   | 51   | 51   | 28   | 87       | 51   | 51   | 51   | 28   | 138      | 138  | 42   | 2    | 0    | 138      | 138  | 138  | 138  | 138  |
| September 2031                                      | 84       | 41   | 41   | 41   | 19   | 84       | 41   | 41   | 41   | 19   | 148      | 147  | 43   | 0    | 0    | 148      | 148  | 148  | 148  | 148  |
| September 2032                                      | 80       | 33   | 33   | 33   | 13   | 80       | 33   | 33   | 33   | 13   | 157      | 151  | 42   | 0    | 0    | 157      | 157  | 157  | 157  | 157  |
| September 2033                                      | 77       | 27   | 27   | 27   | 9    | 77       | 27   | 27   | 27   | 9    | 168      | 150  | 40   | 0    | 0    | 168      | 168  | 168  | 168  | 168  |
| September 2034                                      | 73       | 21   | 21   | 21   | 6    | 73       | 21   | 21   | 21   | 6    | 179      | 147  | 38   | 0    | 0    | 179      | 179  | 179  | 179  | 179  |
| September 2035                                      | 68       | 17   | 17   | 17   | 4    | 68       | 17   | 17   | 17   | 4    | 191      | 140  | 35   | 0    | 0    | 191      | 191  | 191  | 191  | 191  |
| September 2036                                      | 64       | 14   | 14   | 14   | 3    | 64       | 14   | 14   | 14   | 3    | 204      | 133  | 32   | 0    | 0    | 204      | 204  | 204  | 204  | 204  |
| September 2037                                      | 59       | 11   | 11   | 11   | 2    | 59       | 11   | 11   | 11   | 2    | 218      | 124  | 28   | 0    | 0    | 218      | 218  | 218  | 218  | 218  |
| September 2038                                      | 53       | 8    | 8    | 8    | 1    | 54       | 9    | 9    | 9    | 1    | 232      | 114  | 25   | 0    | 0    | 232      | 232  | 232  | 232  | 232  |
| September 2039                                      | 48       | 7    | 7    | 7    | 1    | 48       | 7    | 7    | 7    | 1    | 248      | 105  | 22   | 0    | 0    | 248      | 248  | 248  | 248  | 248  |
| September 2040                                      | 42       | 5    | 5    | 5    | 0    | 42       | 5    | 5    | 5    | 1    | 264      | 95   | 19   | 1    | 0    | 264      | 264  | 264  | 264  | 264  |
| September 2041                                      | 35       | 4    | 4    | 4    | 0    | 35       | 4    | 4    | 4    | 0    | 282      | 85   | 17   | 1    | 0    | 282      | 282  | 282  | 282  | 282  |
| September 2042                                      | 28       | 3    | 3    | 3    | 0    | 28       | 3    | 3    | 3    | 0    | 301      | 76   | 14   | 1    | 0    | 301      | 301  | 301  | 301  | 301  |
| September 2043                                      | 20       | 2    | 2    | 2    | 0    | 20       | 2    | 2    | 2    | 0    | 321      | 67   | 12   | 1    | 0    | 321      | 321  | 321  | 321  | 270  |
| September 2044                                      | 12       | 2    | 2    | 2    | 0    | 12       | 2    | 2    | 2    | 0    | 343      | 58   | 10   | 1    | 0    | 343      | 343  | 343  | 343  | 177  |
| September 2045                                      | 3        | 1    | 1    | 1    | 0    | 3        | 1    | 1    | 1    | 0    | 366      | 51   | 9    | 1    | 0    | 366      | 366  | 366  | 366  | 115  |
| September 2046                                      | 1        | 1    | 1    | 1    | 0    | 1        | 1    | 1    | 1    | 0    | 352      | 43   | 7    | 1    | 0    | 390      | 390  | 390  | 390  | 74   |
| September 2047                                      | 0        | 0    | 0    | 0    | 0    | 1        | 1    | 1    | 1    | 0    | 326      | 36   | 6    | 1    | 0    | 416      | 416  | 416  | 416  | 47   |
| September 2048                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 296      | 30   | 5    | 1    | 0    | 444      | 444  | 444  | 444  | 29   |
| September 2049                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 264      | 24   | 4    | 1    | 0    | 394      | 394  | 394  | 394  | 18   |
| September 2050                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 229      | 19   | 3    | 1    | 0    | 168      | 168  | 168  | 168  | 10   |
| September 2051                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 191      | 14   | 3    | 1    | 0    | 0        | 0    | 0    | 0    | 6    |
| September 2052                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 149      | 9    | 2    | 1    | 0    | 0        | 0    | 0    | 0    | 3    |
| September 2053                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 103      | 5    | 1    | 0    | 0    | 0        | 0    | 0    | 0    | 1    |
| September 2054                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 54       | 1    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2055                                      | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average<br>Life (years)                    | 12.6     | 6.1  | 6.1  | 6.1  | 4.1  | 12.6     | 6.2  | 6.2  | 6.2  | 4.2  | 25.8     | 17.6 | 7.9  | 2.7  | 1.3  | 24.8     | 24.8 | 24.8 | 24.8 | 19.9 |

| Security Group 2                |                                                 |      |      |      |        |        |                                       |      |      |      |        |        |                                       |      |      |      |        |        |
|---------------------------------|-------------------------------------------------|------|------|------|--------|--------|---------------------------------------|------|------|------|--------|--------|---------------------------------------|------|------|------|--------|--------|
| PSA Prepayment Assumption Rates |                                                 |      |      |      |        |        |                                       |      |      |      |        |        |                                       |      |      |      |        |        |
| Distribution Date               | Classes A, AT, AW, AX, BW, BX, FA, IB<br>and SA |      |      |      |        |        | Classes AB, AC, AD, AG, AH, AI and AJ |      |      |      |        |        | Classes AK, AN, AP, AQ, AU, AV and IA |      |      |      |        |        |
|                                 | 0%                                              | 100% | 400% | 736% | 1,100% | 1,500% | 0%                                    | 100% | 400% | 736% | 1,100% | 1,500% | 0%                                    | 100% | 400% | 736% | 1,100% | 1,500% |
| Initial Percent                 | 100                                             | 100  | 100  | 100  | 100    | 100    | 100                                   | 100  | 100  | 100  | 100    | 100    | 100                                   | 100  | 100  | 100  | 100    | 100    |
| September 2026                  | 99                                              | 97   | 93   | 88   | 82     | 76     | 99                                    | 97   | 92   | 86   | 80     | 72     | 99                                    | 97   | 93   | 87   | 81     | 75     |
| September 2027                  | 98                                              | 93   | 77   | 62   | 46     | 30     | 98                                    | 91   | 74   | 56   | 38     | 20     | 98                                    | 92   | 76   | 59   | 43     | 26     |
| September 2028                  | 97                                              | 86   | 59   | 35   | 16     | 4      | 97                                    | 84   | 52   | 25   | 4      | 0      | 97                                    | 85   | 56   | 31   | 11     | 0      |
| September 2029                  | 96                                              | 80   | 44   | 19   | 5      | 0      | 96                                    | 77   | 36   | 7    | 0      | 0      | 96                                    | 79   | 41   | 14   | 0      | 0      |
| September 2030                  | 95                                              | 74   | 33   | 11   | 2      | 0      | 94                                    | 70   | 23   | 0    | 0      | 0      | 95                                    | 72   | 29   | 5    | 0      | 0      |
| September 2031                  | 94                                              | 68   | 25   | 6    | 1      | 0      | 93                                    | 64   | 13   | 0    | 0      | 0      | 93                                    | 66   | 20   | 0    | 0      | 0      |
| September 2032                  | 92                                              | 63   | 18   | 3    | 0      | 0      | 91                                    | 58   | 6    | 0    | 0      | 0      | 92                                    | 61   | 14   | 0    | 0      | 0      |
| September 2033                  | 91                                              | 58   | 14   | 2    | 0      | 0      | 90                                    | 52   | 1    | 0    | 0      | 0      | 90                                    | 56   | 9    | 0    | 0      | 0      |
| September 2034                  | 89                                              | 54   | 10   | 1    | 0      | 0      | 88                                    | 47   | 0    | 0    | 0      | 0      | 89                                    | 51   | 5    | 0    | 0      | 0      |
| September 2035                  | 88                                              | 49   | 8    | 1    | 0      | 0      | 86                                    | 41   | 0    | 0    | 0      | 0      | 87                                    | 46   | 2    | 0    | 0      | 0      |
| September 2036                  | 86                                              | 45   | 6    | 0    | 0      | 0      | 84                                    | 37   | 0    | 0    | 0      | 0      | 85                                    | 42   | 0    | 0    | 0      | 0      |
| September 2037                  | 84                                              | 41   | 4    | 0    | 0      | 0      | 81                                    | 32   | 0    | 0    | 0      | 0      | 83                                    | 38   | 0    | 0    | 0      | 0      |
| September 2038                  | 82                                              | 37   | 3    | 0    | 0      | 0      | 79                                    | 28   | 0    | 0    | 0      | 0      | 81                                    | 34   | 0    | 0    | 0      | 0      |
| September 2039                  | 79                                              | 34   | 2    | 0    | 0      | 0      | 76                                    | 24   | 0    | 0    | 0      | 0      | 78                                    | 30   | 0    | 0    | 0      | 0      |
| September 2040                  | 77                                              | 31   | 2    | 0    | 0      | 0      | 73                                    | 20   | 0    | 0    | 0      | 0      | 75                                    | 27   | 0    | 0    | 0      | 0      |
| September 2041                  | 74                                              | 28   | 1    | 0    | 0      | 0      | 70                                    | 17   | 0    | 0    | 0      | 0      | 72                                    | 23   | 0    | 0    | 0      | 0      |
| September 2042                  | 71                                              | 25   | 1    | 0    | 0      | 0      | 67                                    | 14   | 0    | 0    | 0      | 0      | 69                                    | 20   | 0    | 0    | 0      | 0      |
| September 2043                  | 68                                              | 22   | 1    | 0    | 0      | 0      | 63                                    | 10   | 0    | 0    | 0      | 0      | 66                                    | 17   | 0    | 0    | 0      | 0      |
| September 2044                  | 64                                              | 20   | 0    | 0    | 0      | 0      | 59                                    | 7    | 0    | 0    | 0      | 0      | 62                                    | 15   | 0    | 0    | 0      | 0      |
| September 2045                  | 60                                              | 17   | 0    | 0    | 0      | 0      | 55                                    | 5    | 0    | 0    | 0      | 0      | 58                                    | 12   | 0    | 0    | 0      | 0      |
| September 2046                  | 56                                              | 15   | 0    | 0    | 0      | 0      | 50                                    | 2    | 0    | 0    | 0      | 0      | 54                                    | 10   | 0    | 0    | 0      | 0      |
| September 2047                  | 52                                              | 13   | 0    | 0    | 0      | 0      | 45                                    | 0    | 0    | 0    | 0      | 0      | 49                                    | 7    | 0    | 0    | 0      | 0      |
| September 2048                  | 47                                              | 11   | 0    | 0    | 0      | 0      | 39                                    | 0    | 0    | 0    | 0      | 0      | 44                                    | 5    | 0    | 0    | 0      | 0      |
| September 2049                  | 42                                              | 9    | 0    | 0    | 0      | 0      | 33                                    | 0    | 0    | 0    | 0      | 0      | 38                                    | 3    | 0    | 0    | 0      | 0      |
| September 2050                  | 36                                              | 7    | 0    | 0    | 0      | 0      | 27                                    | 0    | 0    | 0    | 0      | 0      | 32                                    | 1    | 0    | 0    | 0      | 0      |
| September 2051                  | 30                                              | 5    | 0    | 0    | 0      | 0      | 20                                    | 0    | 0    | 0    | 0      | 0      | 26                                    | 0    | 0    | 0    | 0      | 0      |
| September 2052                  | 23                                              | 3    | 0    | 0    | 0      | 0      | 12                                    | 0    | 0    | 0    | 0      | 0      | 19                                    | 0    | 0    | 0    | 0      | 0      |
| September 2053                  | 16                                              | 2    | 0    | 0    | 0      | 0      | 4                                     | 0    | 0    | 0    | 0      | 0      | 11                                    | 0    | 0    | 0    | 0      | 0      |
| September 2054                  | 8                                               | 0    | 0    | 0    | 0      | 0      | 0                                     | 0    | 0    | 0    | 0      | 0      | 3                                     | 0    | 0    | 0    | 0      | 0      |
| September 2055                  | 0                                               | 0    | 0    | 0    | 0      | 0      | 0                                     | 0    | 0    | 0    | 0      | 0      | 0                                     | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                |                                                 |      |      |      |        |        |                                       |      |      |      |        |        |                                       |      |      |      |        |        |
| Life (years)                    | 20.5                                            | 11.4 | 4.5  | 2.8  | 2.0    | 1.6    | 19.2                                  | 9.3  | 3.5  | 2.2  | 1.7    | 1.4    | 19.9                                  | 10.4 | 3.9  | 2.5  | 1.9    | 1.5    |

| Security Group 2                |          |      |      |      |        |        |          |      |      |      |        |        |          |      |      |      |        |        |
|---------------------------------|----------|------|------|------|--------|--------|----------|------|------|------|--------|--------|----------|------|------|------|--------|--------|
| PSA Prepayment Assumption Rates |          |      |      |      |        |        |          |      |      |      |        |        |          |      |      |      |        |        |
| Distribution Date               | Class AL |      |      |      |        |        | Class AM |      |      |      |        |        | Class AY |      |      |      |        |        |
|                                 | 0%       | 100% | 400% | 736% | 1,100% | 1,500% | 0%       | 100% | 400% | 736% | 1,100% | 1,500% | 0%       | 100% | 400% | 736% | 1,100% | 1,500% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2026                  | 100      | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2027                  | 100      | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2028                  | 100      | 100  | 100  | 100  | 100    | 63     | 100      | 100  | 100  | 100  | 100    | 0      | 100      | 100  | 100  | 100  | 100    | 27     |
| September 2029                  | 100      | 100  | 100  | 100  | 97     | 6      | 100      | 100  | 100  | 100  | 0      | 0      | 100      | 100  | 100  | 100  | 42     | 3      |
| September 2030                  | 100      | 100  | 100  | 100  | 32     | 1      | 100      | 100  | 100  | 66   | 0      | 0      | 100      | 100  | 100  | 80   | 14     | 0      |
| September 2031                  | 100      | 100  | 100  | 100  | 11     | 0      | 100      | 100  | 100  | 2    | 0      | 0      | 100      | 100  | 100  | 44   | 5      | 0      |
| September 2032                  | 100      | 100  | 100  | 56   | 4      | 0      | 100      | 100  | 100  | 0    | 0      | 0      | 100      | 100  | 100  | 24   | 2      | 0      |
| September 2033                  | 100      | 100  | 100  | 31   | 1      | 0      | 100      | 100  | 100  | 0    | 0      | 0      | 100      | 100  | 100  | 13   | 1      | 0      |
| September 2034                  | 100      | 100  | 100  | 17   | 0      | 0      | 100      | 100  | 61   | 0    | 0      | 0      | 100      | 100  | 78   | 7    | 0      | 0      |
| September 2035                  | 100      | 100  | 100  | 9    | 0      | 0      | 100      | 100  | 26   | 0    | 0      | 0      | 100      | 100  | 58   | 4    | 0      | 0      |
| September 2036                  | 100      | 100  | 100  | 5    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 43   | 2    | 0      | 0      |
| September 2037                  | 100      | 100  | 74   | 3    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 32   | 1    | 0      | 0      |
| September 2038                  | 100      | 100  | 54   | 1    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 23   | 1    | 0      | 0      |
| September 2039                  | 100      | 100  | 40   | 1    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 17   | 0    | 0      | 0      |
| September 2040                  | 100      | 100  | 29   | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 13   | 0    | 0      | 0      |
| September 2041                  | 100      | 100  | 21   | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 9    | 0    | 0      | 0      |
| September 2042                  | 100      | 100  | 15   | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 7    | 0    | 0      | 0      |
| September 2043                  | 100      | 100  | 11   | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 5    | 0    | 0      | 0      |
| September 2044                  | 100      | 100  | 8    | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 3    | 0    | 0      | 0      |
| September 2045                  | 100      | 100  | 6    | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 2    | 0    | 0      | 0      |
| September 2046                  | 100      | 100  | 4    | 0    | 0      | 0      | 100      | 100  | 0    | 0    | 0      | 0      | 100      | 100  | 2    | 0    | 0      | 0      |
| September 2047                  | 100      | 100  | 3    | 0    | 0      | 0      | 100      | 94   | 0    | 0    | 0      | 0      | 100      | 97   | 1    | 0    | 0      | 0      |
| September 2048                  | 100      | 100  | 2    | 0    | 0      | 0      | 100      | 67   | 0    | 0    | 0      | 0      | 100      | 81   | 1    | 0    | 0      | 0      |
| September 2049                  | 100      | 100  | 1    | 0    | 0      | 0      | 100      | 41   | 0    | 0    | 0      | 0      | 100      | 66   | 1    | 0    | 0      | 0      |
| September 2050                  | 100      | 100  | 1    | 0    | 0      | 0      | 100      | 16   | 0    | 0    | 0      | 0      | 100      | 52   | 0    | 0    | 0      | 0      |
| September 2051                  | 100      | 91   | 0    | 0    | 0      | 0      | 100      | 0    | 0    | 0    | 0      | 0      | 100      | 39   | 0    | 0    | 0      | 0      |
| September 2052                  | 100      | 62   | 0    | 0    | 0      | 0      | 100      | 0    | 0    | 0    | 0      | 0      | 100      | 27   | 0    | 0    | 0      | 0      |
| September 2053                  | 100      | 34   | 0    | 0    | 0      | 0      | 100      | 0    | 0    | 0    | 0      | 0      | 100      | 15   | 0    | 0    | 0      | 0      |
| September 2054                  | 100      | 8    | 0    | 0    | 0      | 0      | 38       | 0    | 0    | 0    | 0      | 0      | 64       | 4    | 0    | 0    | 0      | 0      |
| September 2055                  | 0        | 0    | 0    | 0    | 0      | 0      | 0        | 0    | 0    | 0    | 0      | 0      | 0        | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                |          |      |      |      |        |        |          |      |      |      |        |        |          |      |      |      |        |        |
| Life (years)                    | 29.7     | 27.5 | 14.2 | 7.7  | 4.9    | 3.2    | 28.9     | 23.7 | 9.4  | 5.3  | 3.5    | 2.6    | 29.2     | 25.3 | 11.4 | 6.3  | 4.1    | 2.9    |

| Security Group 3<br>PSA Prepayment Assumption Rates |                                                      |      |      |      |      |        |                                      |      |      |      |      |        |                                       |      |      |      |      |        |
|-----------------------------------------------------|------------------------------------------------------|------|------|------|------|--------|--------------------------------------|------|------|------|------|--------|---------------------------------------|------|------|------|------|--------|
| Distribution Date                                   | Classes BT, ET, FB, KL, KM, KN, KP, KT, SB<br>and WI |      |      |      |      |        | Classes G, GA, GB, GC, GD, GE and GI |      |      |      |      |        | Classes GH, GJ, GK, GP, GQ, GU and IG |      |      |      |      |        |
|                                                     | 0%                                                   | 100% | 300% | 481% | 750% | 1,000% | 0%                                   | 100% | 300% | 481% | 750% | 1,000% | 0%                                    | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent                                     | 100                                                  | 100  | 100  | 100  | 100  | 100    | 100                                  | 100  | 100  | 100  | 100  | 100    | 100                                   | 100  | 100  | 100  | 100  | 100    |
| September 2026                                      | 99                                                   | 97   | 93   | 90   | 85   | 80     | 98                                   | 95   | 89   | 83   | 75   | 67     | 99                                    | 96   | 90   | 85   | 78   | 71     |
| September 2027                                      | 98                                                   | 91   | 80   | 70   | 56   | 44     | 97                                   | 86   | 67   | 51   | 29   | 9      | 97                                    | 88   | 71   | 57   | 38   | 21     |
| September 2028                                      | 97                                                   | 85   | 65   | 49   | 31   | 18     | 95                                   | 75   | 42   | 17   | 0    | 0      | 95                                    | 78   | 50   | 28   | 1    | 0      |
| September 2029                                      | 95                                                   | 78   | 52   | 35   | 17   | 7      | 93                                   | 65   | 22   | 0    | 0    | 0      | 94                                    | 69   | 32   | 6    | 0    | 0      |
| September 2030                                      | 94                                                   | 72   | 42   | 24   | 9    | 3      | 90                                   | 55   | 5    | 0    | 0    | 0      | 92                                    | 61   | 17   | 0    | 0    | 0      |
| September 2031                                      | 93                                                   | 67   | 34   | 17   | 5    | 1      | 88                                   | 46   | 0    | 0    | 0    | 0      | 90                                    | 53   | 6    | 0    | 0    | 0      |
| September 2032                                      | 91                                                   | 62   | 27   | 12   | 3    | 0      | 86                                   | 37   | 0    | 0    | 0    | 0      | 87                                    | 45   | 0    | 0    | 0    | 0      |
| September 2033                                      | 89                                                   | 57   | 22   | 8    | 1    | 0      | 83                                   | 29   | 0    | 0    | 0    | 0      | 85                                    | 38   | 0    | 0    | 0    | 0      |
| September 2034                                      | 88                                                   | 52   | 18   | 6    | 1    | 0      | 80                                   | 22   | 0    | 0    | 0    | 0      | 82                                    | 32   | 0    | 0    | 0    | 0      |
| September 2035                                      | 86                                                   | 48   | 14   | 4    | 0    | 0      | 77                                   | 14   | 0    | 0    | 0    | 0      | 80                                    | 25   | 0    | 0    | 0    | 0      |
| September 2036                                      | 84                                                   | 44   | 11   | 3    | 0    | 0      | 73                                   | 8    | 0    | 0    | 0    | 0      | 77                                    | 19   | 0    | 0    | 0    | 0      |
| September 2037                                      | 82                                                   | 40   | 9    | 2    | 0    | 0      | 70                                   | 1    | 0    | 0    | 0    | 0      | 74                                    | 14   | 0    | 0    | 0    | 0      |
| September 2038                                      | 79                                                   | 36   | 7    | 1    | 0    | 0      | 66                                   | 0    | 0    | 0    | 0    | 0      | 70                                    | 9    | 0    | 0    | 0    | 0      |
| September 2039                                      | 77                                                   | 33   | 6    | 1    | 0    | 0      | 62                                   | 0    | 0    | 0    | 0    | 0      | 67                                    | 4    | 0    | 0    | 0    | 0      |
| September 2040                                      | 74                                                   | 30   | 4    | 1    | 0    | 0      | 57                                   | 0    | 0    | 0    | 0    | 0      | 63                                    | 0    | 0    | 0    | 0    | 0      |
| September 2041                                      | 71                                                   | 27   | 3    | 0    | 0    | 0      | 53                                   | 0    | 0    | 0    | 0    | 0      | 59                                    | 0    | 0    | 0    | 0    | 0      |
| September 2042                                      | 68                                                   | 24   | 3    | 0    | 0    | 0      | 48                                   | 0    | 0    | 0    | 0    | 0      | 54                                    | 0    | 0    | 0    | 0    | 0      |
| September 2043                                      | 65                                                   | 21   | 2    | 0    | 0    | 0      | 42                                   | 0    | 0    | 0    | 0    | 0      | 50                                    | 0    | 0    | 0    | 0    | 0      |
| September 2044                                      | 61                                                   | 19   | 2    | 0    | 0    | 0      | 36                                   | 0    | 0    | 0    | 0    | 0      | 44                                    | 0    | 0    | 0    | 0    | 0      |
| September 2045                                      | 57                                                   | 16   | 1    | 0    | 0    | 0      | 30                                   | 0    | 0    | 0    | 0    | 0      | 39                                    | 0    | 0    | 0    | 0    | 0      |
| September 2046                                      | 53                                                   | 14   | 1    | 0    | 0    | 0      | 23                                   | 0    | 0    | 0    | 0    | 0      | 33                                    | 0    | 0    | 0    | 0    | 0      |
| September 2047                                      | 49                                                   | 12   | 1    | 0    | 0    | 0      | 16                                   | 0    | 0    | 0    | 0    | 0      | 27                                    | 0    | 0    | 0    | 0    | 0      |
| September 2048                                      | 44                                                   | 10   | 1    | 0    | 0    | 0      | 9                                    | 0    | 0    | 0    | 0    | 0      | 20                                    | 0    | 0    | 0    | 0    | 0      |
| September 2049                                      | 39                                                   | 8    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 13                                    | 0    | 0    | 0    | 0    | 0      |
| September 2050                                      | 34                                                   | 7    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 5                                     | 0    | 0    | 0    | 0    | 0      |
| September 2051                                      | 28                                                   | 5    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2052                                      | 22                                                   | 4    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2053                                      | 15                                                   | 2    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2054                                      | 8                                                    | 1    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2055                                      | 0                                                    | 0    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                    |                                                      |      |      |      |      |        |                                      |      |      |      |      |        |                                       |      |      |      |      |        |
| Life (years)                                        | 19.9                                                 | 11.1 | 5.5  | 3.7  | 2.6  | 2.0    | 15.2                                 | 5.8  | 2.8  | 2.0  | 1.5  | 1.3    | 16.5                                  | 6.8  | 3.2  | 2.3  | 1.7  | 1.4    |



| Security Group 3                |          |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
|---------------------------------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|
| PSA Prepayment Assumption Rates |          |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
| Distribution Date               | Class GL |      |      |      |      |        | Class GM |      |      |      |      |        | Class GN |      |      |      |      |        |
|                                 | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026                  | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2027                  | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2028                  | 100      | 100  | 100  | 100  | 100  | 81     | 100      | 100  | 100  | 100  | 8    | 0      | 100      | 100  | 100  | 100  | 100  | 0      |
| September 2029                  | 100      | 100  | 100  | 100  | 76   | 32     | 100      | 100  | 100  | 51   | 0    | 0      | 100      | 100  | 100  | 100  | 0    | 0      |
| September 2030                  | 100      | 100  | 100  | 100  | 41   | 13     | 100      | 100  | 100  | 0    | 0    | 0      | 100      | 100  | 100  | 28   | 0    | 0      |
| September 2031                  | 100      | 100  | 100  | 77   | 22   | 5      | 100      | 100  | 44   | 0    | 0    | 0      | 100      | 100  | 100  | 0    | 0    | 0      |
| September 2032                  | 100      | 100  | 100  | 54   | 12   | 2      | 100      | 100  | 0    | 0    | 0    | 0      | 100      | 100  | 67   | 0    | 0    | 0      |
| September 2033                  | 100      | 100  | 100  | 37   | 6    | 1      | 100      | 100  | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2034                  | 100      | 100  | 80   | 26   | 3    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2035                  | 100      | 100  | 64   | 18   | 2    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2036                  | 100      | 100  | 51   | 12   | 1    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2037                  | 100      | 100  | 41   | 9    | 1    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2038                  | 100      | 100  | 32   | 6    | 0    | 0      | 100      | 70   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2039                  | 100      | 100  | 25   | 4    | 0    | 0      | 100      | 31   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2040                  | 100      | 100  | 20   | 3    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 95   | 0    | 0    | 0    | 0      |
| September 2041                  | 100      | 100  | 16   | 2    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 58   | 0    | 0    | 0    | 0      |
| September 2042                  | 100      | 100  | 12   | 1    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 24   | 0    | 0    | 0    | 0      |
| September 2043                  | 100      | 97   | 10   | 1    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2044                  | 100      | 85   | 7    | 1    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2045                  | 100      | 75   | 6    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2046                  | 100      | 65   | 4    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2047                  | 100      | 55   | 3    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2048                  | 100      | 46   | 2    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2049                  | 100      | 38   | 2    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2050                  | 100      | 30   | 1    | 0    | 0    | 0      | 41       | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2051                  | 100      | 23   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 73       | 0    | 0    | 0    | 0    | 0      |
| September 2052                  | 99       | 16   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2053                  | 68       | 10   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2054                  | 35       | 4    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2055                  | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                |          |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)                    | 28.5     | 23.0 | 12.3 | 8.0  | 5.2  | 3.9    | 24.9     | 13.5 | 6.0  | 4.0  | 2.8  | 2.3    | 26.3     | 16.3 | 7.3  | 4.8  | 3.3  | 2.6    |

| PSA Prepayment Assumption Rates |          |      |      |      |      |        |          |      |      |      |      |        |                                      |      |      |      |      |        |
|---------------------------------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|--------------------------------------|------|------|------|------|--------|
| Distribution Date               | Class GX |      |      |      |      |        | Class GY |      |      |      |      |        | Classes HQ, HU, HV, HW, HX, IW and K |      |      |      |      |        |
|                                 | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%                                   | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100                                  | 100  | 100  | 100  | 100  | 100    |
| September 2026                  | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 99                                   | 96   | 91   | 87   | 80   | 74     |
| September 2027                  | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 97                                   | 89   | 74   | 62   | 44   | 29     |
| September 2028                  | 100      | 100  | 100  | 100  | 100  | 59     | 100      | 100  | 100  | 100  | 79   | 46     | 96                                   | 80   | 55   | 35   | 11   | 0      |
| September 2029                  | 100      | 100  | 100  | 100  | 56   | 23     | 100      | 100  | 100  | 89   | 43   | 18     | 94                                   | 72   | 39   | 16   | 0    | 0      |
| September 2030                  | 100      | 100  | 100  | 81   | 30   | 9      | 100      | 100  | 100  | 62   | 23   | 7      | 92                                   | 65   | 26   | 3    | 0    | 0      |
| September 2031                  | 100      | 100  | 100  | 56   | 16   | 4      | 100      | 100  | 87   | 43   | 12   | 3      | 91                                   | 58   | 15   | 0    | 0    | 0      |
| September 2032                  | 100      | 100  | 91   | 39   | 9    | 1      | 100      | 100  | 70   | 30   | 7    | 1      | 89                                   | 51   | 7    | 0    | 0    | 0      |
| September 2033                  | 100      | 100  | 73   | 27   | 5    | 1      | 100      | 100  | 56   | 21   | 4    | 0      | 87                                   | 45   | 0    | 0    | 0    | 0      |
| September 2034                  | 100      | 100  | 58   | 19   | 3    | 0      | 100      | 100  | 45   | 15   | 2    | 0      | 84                                   | 39   | 0    | 0    | 0    | 0      |
| September 2035                  | 100      | 100  | 47   | 13   | 1    | 0      | 100      | 100  | 36   | 10   | 1    | 0      | 82                                   | 33   | 0    | 0    | 0    | 0      |
| September 2036                  | 100      | 100  | 37   | 9    | 1    | 0      | 100      | 100  | 29   | 7    | 1    | 0      | 79                                   | 28   | 0    | 0    | 0    | 0      |
| September 2037                  | 100      | 100  | 30   | 6    | 0    | 0      | 100      | 100  | 23   | 5    | 0    | 0      | 76                                   | 23   | 0    | 0    | 0    | 0      |
| September 2038                  | 100      | 100  | 24   | 4    | 0    | 0      | 100      | 93   | 18   | 3    | 0    | 0      | 73                                   | 18   | 0    | 0    | 0    | 0      |
| September 2039                  | 100      | 100  | 19   | 3    | 0    | 0      | 100      | 84   | 14   | 2    | 0    | 0      | 70                                   | 14   | 0    | 0    | 0    | 0      |
| September 2040                  | 100      | 99   | 15   | 2    | 0    | 0      | 100      | 76   | 11   | 2    | 0    | 0      | 67                                   | 10   | 0    | 0    | 0    | 0      |
| September 2041                  | 100      | 89   | 11   | 1    | 0    | 0      | 100      | 68   | 9    | 1    | 0    | 0      | 63                                   | 6    | 0    | 0    | 0    | 0      |
| September 2042                  | 100      | 79   | 9    | 1    | 0    | 0      | 100      | 61   | 7    | 1    | 0    | 0      | 59                                   | 2    | 0    | 0    | 0    | 0      |
| September 2043                  | 100      | 71   | 7    | 1    | 0    | 0      | 100      | 54   | 5    | 0    | 0    | 0      | 55                                   | 0    | 0    | 0    | 0    | 0      |
| September 2044                  | 100      | 62   | 5    | 0    | 0    | 0      | 100      | 48   | 4    | 0    | 0    | 0      | 50                                   | 0    | 0    | 0    | 0    | 0      |
| September 2045                  | 100      | 54   | 4    | 0    | 0    | 0      | 100      | 42   | 3    | 0    | 0    | 0      | 45                                   | 0    | 0    | 0    | 0    | 0      |
| September 2046                  | 100      | 47   | 3    | 0    | 0    | 0      | 100      | 36   | 2    | 0    | 0    | 0      | 40                                   | 0    | 0    | 0    | 0    | 0      |
| September 2047                  | 100      | 40   | 2    | 0    | 0    | 0      | 100      | 31   | 2    | 0    | 0    | 0      | 34                                   | 0    | 0    | 0    | 0    | 0      |
| September 2048                  | 100      | 34   | 2    | 0    | 0    | 0      | 100      | 26   | 1    | 0    | 0    | 0      | 28                                   | 0    | 0    | 0    | 0    | 0      |
| September 2049                  | 100      | 28   | 1    | 0    | 0    | 0      | 100      | 21   | 1    | 0    | 0    | 0      | 22                                   | 0    | 0    | 0    | 0    | 0      |
| September 2050                  | 100      | 22   | 1    | 0    | 0    | 0      | 86       | 17   | 1    | 0    | 0    | 0      | 15                                   | 0    | 0    | 0    | 0    | 0      |
| September 2051                  | 93       | 17   | 1    | 0    | 0    | 0      | 71       | 13   | 0    | 0    | 0    | 0      | 8                                    | 0    | 0    | 0    | 0    | 0      |
| September 2052                  | 72       | 12   | 0    | 0    | 0    | 0      | 55       | 9    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      |
| September 2053                  | 50       | 7    | 0    | 0    | 0    | 0      | 38       | 6    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      |
| September 2054                  | 26       | 3    | 0    | 0    | 0    | 0      | 20       | 2    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      |
| September 2055                  | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                |          |      |      |      |      |        |          |      |      |      |      |        |                                      |      |      |      |      |        |
| Life (years)                    | 27.9     | 21.2 | 10.9 | 7.2  | 4.7  | 3.5    | 27.2     | 19.4 | 9.8  | 6.5  | 4.3  | 3.2    | 17.5                                 | 7.8  | 3.6  | 2.5  | 1.9  | 1.5    |

**Security Group 4  
PSA Prepayment Assumption Rates**

| Distribution Date | Classes BA, BC, BD, BE, BG, BH and BI |      |      |      |      |        | Class BY |      |      |      |      |        | Classes CA, CX, DX, EX, GV, GW and I |      |      |      |      |        | Class CB |      |      |      |      |        |
|-------------------|---------------------------------------|------|------|------|------|--------|----------|------|------|------|------|--------|--------------------------------------|------|------|------|------|--------|----------|------|------|------|------|--------|
|                   | 0%                                    | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% | 0%                                   | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent   | 100                                   | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100                                  | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026    | 99                                    | 97   | 93   | 89   | 83   | 78     | 100      | 100  | 100  | 100  | 100  | 100    | 99                                   | 96   | 90   | 84   | 76   | 69     | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2027    | 98                                    | 92   | 79   | 66   | 52   | 39     | 100      | 100  | 100  | 100  | 100  | 100    | 97                                   | 89   | 69   | 52   | 31   | 12     | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2028    | 97                                    | 85   | 62   | 43   | 24   | 11     | 100      | 100  | 100  | 100  | 72   | 33     | 96                                   | 79   | 45   | 18   | 0    | 0      | 100      | 100  | 100  | 100  | 80   | 37     |
| September 2029    | 96                                    | 79   | 48   | 27   | 11   | 3      | 100      | 100  | 100  | 82   | 33   | 9      | 94                                   | 70   | 26   | 0    | 0    | 0      | 100      | 100  | 100  | 91   | 36   | 10     |
| September 2030    | 95                                    | 73   | 37   | 17   | 5    | 1      | 100      | 100  | 100  | 52   | 15   | 3      | 92                                   | 62   | 10   | 0    | 0    | 0      | 100      | 100  | 100  | 58   | 16   | 3      |
| September 2031    | 93                                    | 68   | 29   | 11   | 2    | 0      | 100      | 100  | 87   | 33   | 7    | 1      | 90                                   | 54   | 0    | 0    | 0    | 0      | 100      | 100  | 96   | 37   | 7    | 1      |
| September 2032    | 92                                    | 62   | 22   | 7    | 1    | 0      | 100      | 100  | 67   | 21   | 3    | 0      | 88                                   | 46   | 0    | 0    | 0    | 0      | 100      | 100  | 75   | 23   | 3    | 0      |
| September 2033    | 90                                    | 58   | 17   | 4    | 0    | 0      | 100      | 100  | 52   | 13   | 1    | 0      | 86                                   | 39   | 0    | 0    | 0    | 0      | 100      | 100  | 58   | 15   | 2    | 0      |
| September 2034    | 89                                    | 53   | 13   | 3    | 0    | 0      | 100      | 100  | 40   | 8    | 1    | 0      | 84                                   | 33   | 0    | 0    | 0    | 0      | 100      | 100  | 45   | 9    | 1    | 0      |
| September 2035    | 87                                    | 49   | 10   | 2    | 0    | 0      | 100      | 100  | 31   | 5    | 0    | 0      | 81                                   | 26   | 0    | 0    | 0    | 0      | 100      | 100  | 34   | 6    | 0    | 0      |
| September 2036    | 85                                    | 44   | 8    | 1    | 0    | 0      | 100      | 100  | 24   | 3    | 0    | 0      | 78                                   | 21   | 0    | 0    | 0    | 0      | 100      | 100  | 27   | 4    | 0    | 0      |
| September 2037    | 83                                    | 41   | 6    | 1    | 0    | 0      | 100      | 100  | 18   | 2    | 0    | 0      | 75                                   | 15   | 0    | 0    | 0    | 0      | 100      | 100  | 20   | 2    | 0    | 0      |
| September 2038    | 80                                    | 37   | 5    | 0    | 0    | 0      | 100      | 100  | 14   | 1    | 0    | 0      | 72                                   | 10   | 0    | 0    | 0    | 0      | 100      | 100  | 16   | 1    | 0    | 0      |
| September 2039    | 78                                    | 34   | 4    | 0    | 0    | 0      | 100      | 100  | 11   | 1    | 0    | 0      | 69                                   | 5    | 0    | 0    | 0    | 0      | 100      | 100  | 12   | 1    | 0    | 0      |
| September 2040    | 75                                    | 30   | 3    | 0    | 0    | 0      | 100      | 91   | 8    | 1    | 0    | 0      | 65                                   | 1    | 0    | 0    | 0    | 0      | 100      | 100  | 9    | 1    | 0    | 0      |
| September 2041    | 73                                    | 27   | 2    | 0    | 0    | 0      | 100      | 82   | 6    | 0    | 0    | 0      | 61                                   | 0    | 0    | 0    | 0    | 0      | 100      | 91   | 7    | 0    | 0    | 0      |
| September 2042    | 70                                    | 25   | 2    | 0    | 0    | 0      | 100      | 74   | 5    | 0    | 0    | 0      | 56                                   | 0    | 0    | 0    | 0    | 0      | 100      | 82   | 5    | 0    | 0    | 0      |
| September 2043    | 66                                    | 22   | 1    | 0    | 0    | 0      | 100      | 66   | 3    | 0    | 0    | 0      | 52                                   | 0    | 0    | 0    | 0    | 0      | 100      | 73   | 4    | 0    | 0    | 0      |
| September 2044    | 63                                    | 19   | 1    | 0    | 0    | 0      | 100      | 58   | 3    | 0    | 0    | 0      | 47                                   | 0    | 0    | 0    | 0    | 0      | 100      | 64   | 3    | 0    | 0    | 0      |
| September 2045    | 59                                    | 17   | 1    | 0    | 0    | 0      | 100      | 51   | 2    | 0    | 0    | 0      | 41                                   | 0    | 0    | 0    | 0    | 0      | 100      | 57   | 2    | 0    | 0    | 0      |
| September 2046    | 55                                    | 15   | 0    | 0    | 0    | 0      | 100      | 44   | 1    | 0    | 0    | 0      | 35                                   | 0    | 0    | 0    | 0    | 0      | 100      | 49   | 2    | 0    | 0    | 0      |
| September 2047    | 50                                    | 13   | 0    | 0    | 0    | 0      | 100      | 38   | 1    | 0    | 0    | 0      | 29                                   | 0    | 0    | 0    | 0    | 0      | 100      | 42   | 1    | 0    | 0    | 0      |
| September 2048    | 46                                    | 11   | 0    | 0    | 0    | 0      | 100      | 32   | 1    | 0    | 0    | 0      | 22                                   | 0    | 0    | 0    | 0    | 0      | 100      | 36   | 1    | 0    | 0    | 0      |
| September 2049    | 40                                    | 9    | 0    | 0    | 0    | 0      | 100      | 27   | 0    | 0    | 0    | 0      | 15                                   | 0    | 0    | 0    | 0    | 0      | 100      | 29   | 1    | 0    | 0    | 0      |
| September 2050    | 35                                    | 7    | 0    | 0    | 0    | 0      | 100      | 21   | 0    | 0    | 0    | 0      | 7                                    | 0    | 0    | 0    | 0    | 0      | 100      | 24   | 0    | 0    | 0    | 0      |
| September 2051    | 29                                    | 5    | 0    | 0    | 0    | 0      | 87       | 16   | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 96       | 18   | 0    | 0    | 0    | 0      |
| September 2052    | 22                                    | 4    | 0    | 0    | 0    | 0      | 68       | 12   | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 75       | 13   | 0    | 0    | 0    | 0      |
| September 2053    | 16                                    | 2    | 0    | 0    | 0    | 0      | 47       | 7    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 52       | 8    | 0    | 0    | 0    | 0      |
| September 2054    | 8                                     | 1    | 0    | 0    | 0    | 0      | 24       | 3    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 27       | 4    | 0    | 0    | 0    | 0      |
| September 2055    | 0                                     | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0                                    | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average  |                                       |      |      |      |      |        |          |      |      |      |      |        |                                      |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)      | 20.2                                  | 11.3 | 4.9  | 3.2  | 2.3  | 1.8    | 27.8     | 20.7 | 9.3  | 5.8  | 3.9  | 2.9    | 16.8                                 | 7.0  | 2.9  | 2.1  | 1.6  | 1.3    | 28.0     | 21.4 | 9.7  | 6.0  | 4.0  | 3.0    |

**PSA Prepayment Assumption Rates**

| Distribution Date | Classes CD, CE, CG, CH, CI, CJ and CK |      |      |      |      |        | Classes CL, CN, CP, CQ, CU, CW and IC |      |      |      |      |        | Class CM |      |      |      |      |        | Classes CT, FC, KF, TC and TH |      |      |      |      |        |
|-------------------|---------------------------------------|------|------|------|------|--------|---------------------------------------|------|------|------|------|--------|----------|------|------|------|------|--------|-------------------------------|------|------|------|------|--------|
|                   | 0%                                    | 100% | 350% | 589% | 900% | 1,200% | 0%                                    | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% | 0%                            | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent   | 100                                   | 100  | 100  | 100  | 100  | 100    | 100                                   | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100                           | 100  | 100  | 100  | 100  | 100    |
| September 2026    | 99                                    | 96   | 89   | 83   | 75   | 67     | 99                                    | 96   | 90   | 84   | 76   | 69     | 100      | 100  | 100  | 100  | 100  | 100    | 99                            | 97   | 93   | 89   | 83   | 78     |
| September 2027    | 97                                    | 88   | 68   | 50   | 28   | 8      | 97                                    | 89   | 69   | 52   | 31   | 12     | 100      | 100  | 100  | 100  | 100  | 100    | 98                            | 92   | 79   | 66   | 52   | 39     |
| September 2028    | 96                                    | 78   | 42   | 14   | 0    | 0      | 96                                    | 79   | 45   | 18   | 0    | 0      | 100      | 100  | 100  | 100  | 0    | 0      | 97                            | 85   | 62   | 43   | 24   | 11     |
| September 2029    | 94                                    | 69   | 22   | 0    | 0    | 0      | 94                                    | 70   | 26   | 0    | 0    | 0      | 100      | 100  | 100  | 0    | 0    | 0      | 96                            | 79   | 48   | 27   | 11   | 3      |
| September 2030    | 92                                    | 60   | 6    | 0    | 0    | 0      | 92                                    | 62   | 10   | 0    | 0    | 0      | 100      | 100  | 100  | 0    | 0    | 0      | 95                            | 73   | 37   | 17   | 5    | 1      |
| September 2031    | 90                                    | 52   | 0    | 0    | 0    | 0      | 90                                    | 54   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 93                            | 68   | 29   | 11   | 2    | 0      |
| September 2032    | 88                                    | 44   | 0    | 0    | 0    | 0      | 88                                    | 46   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 92                            | 62   | 22   | 7    | 1    | 0      |
| September 2033    | 85                                    | 36   | 0    | 0    | 0    | 0      | 86                                    | 39   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 90                            | 58   | 17   | 4    | 0    | 0      |
| September 2034    | 83                                    | 29   | 0    | 0    | 0    | 0      | 84                                    | 33   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 89                            | 53   | 13   | 3    | 0    | 0      |
| September 2035    | 80                                    | 23   | 0    | 0    | 0    | 0      | 81                                    | 26   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 87                            | 49   | 10   | 2    | 0    | 0      |
| September 2036    | 77                                    | 17   | 0    | 0    | 0    | 0      | 78                                    | 21   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 85                            | 44   | 8    | 1    | 0    | 0      |
| September 2037    | 74                                    | 11   | 0    | 0    | 0    | 0      | 75                                    | 15   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 83                            | 41   | 6    | 1    | 0    | 0      |
| September 2038    | 71                                    | 6    | 0    | 0    | 0    | 0      | 72                                    | 10   | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 80                            | 37   | 5    | 0    | 0    | 0      |
| September 2039    | 67                                    | 0    | 0    | 0    | 0    | 0      | 69                                    | 5    | 0    | 0    | 0    | 0      | 100      | 100  | 0    | 0    | 0    | 0      | 78                            | 34   | 4    | 0    | 0    | 0      |
| September 2040    | 63                                    | 0    | 0    | 0    | 0    | 0      | 65                                    | 1    | 0    | 0    | 0    | 0      | 100      | 11   | 0    | 0    | 0    | 0      | 75                            | 30   | 3    | 0    | 0    | 0      |
| September 2041    | 59                                    | 0    | 0    | 0    | 0    | 0      | 61                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 73                            | 27   | 2    | 0    | 0    | 0      |
| September 2042    | 54                                    | 0    | 0    | 0    | 0    | 0      | 56                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 70                            | 25   | 2    | 0    | 0    | 0      |
| September 2043    | 49                                    | 0    | 0    | 0    | 0    | 0      | 52                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 66                            | 22   | 1    | 0    | 0    | 0      |
| September 2044    | 44                                    | 0    | 0    | 0    | 0    | 0      | 47                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 63                            | 19   | 1    | 0    | 0    | 0      |
| September 2045    | 38                                    | 0    | 0    | 0    | 0    | 0      | 41                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 59                            | 17   | 1    | 0    | 0    | 0      |
| September 2046    | 32                                    | 0    | 0    | 0    | 0    | 0      | 35                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 55                            | 15   | 0    | 0    | 0    | 0      |
| September 2047    | 26                                    | 0    | 0    | 0    | 0    | 0      | 29                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 50                            | 13   | 0    | 0    | 0    | 0      |
| September 2048    | 18                                    | 0    | 0    | 0    | 0    | 0      | 22                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 46                            | 11   | 0    | 0    | 0    | 0      |
| September 2049    | 11                                    | 0    | 0    | 0    | 0    | 0      | 15                                    | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 40                            | 9    | 0    | 0    | 0    | 0      |
| September 2050    | 2                                     | 0    | 0    | 0    | 0    | 0      | 7                                     | 0    | 0    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      | 35                            | 7    | 0    | 0    | 0    | 0      |
| September 2051    | 0                                     | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 29                            | 5    | 0    | 0    | 0    | 0      |
| September 2052    | 0                                     | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 22                            | 4    | 0    | 0    | 0    | 0      |
| September 2053    | 0                                     | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 16                            | 2    | 0    | 0    | 0    | 0      |
| September 2054    | 0                                     | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 8                             | 1    | 0    | 0    | 0    | 0      |
| September 2055    | 0                                     | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0                             | 0    | 0    | 0    | 0    | 0      |
| Weighted Average  |                                       |      |      |      |      |        |                                       |      |      |      |      |        |          |      |      |      |      |        |                               |      |      |      |      |        |
| Life (years)      | 16.4                                  | 6.6  | 2.8  | 2.0  | 1.5  | 1.3    | 16.8                                  | 7.0  | 2.9  | 2.1  | 1.6  | 1.3    | 25.6     | 14.6 | 5.7  | 3.7  | 2.7  | 2.2    | 20.2                          | 11.3 | 4.9  | 3.2  | 2.3  | 1.8    |

| Security Group 4                |          |      |      |      |      |        |                               |      |      |      |      |        |          |      |      |      |      |        |
|---------------------------------|----------|------|------|------|------|--------|-------------------------------|------|------|------|------|--------|----------|------|------|------|------|--------|
| PSA Prepayment Assumption Rates |          |      |      |      |      |        |                               |      |      |      |      |        |          |      |      |      |      |        |
| Distribution Date               | Class CY |      |      |      |      |        | Classes FD, PF, TG, TP and YP |      |      |      |      |        | Class SC |      |      |      |      |        |
|                                 | 0%       | 100% | 350% | 589% | 900% | 1,200% | 0%                            | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100  | 100    | 100                           | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026                  | 100      | 100  | 100  | 100  | 100  | 100    | 99                            | 97   | 93   | 89   | 83   | 78     | 99       | 97   | 93   | 89   | 83   | 78     |
| September 2027                  | 100      | 100  | 100  | 100  | 100  | 100    | 98                            | 92   | 79   | 66   | 52   | 39     | 98       | 92   | 79   | 66   | 52   | 39     |
| September 2028                  | 100      | 100  | 100  | 100  | 80   | 37     | 97                            | 85   | 62   | 43   | 24   | 11     | 97       | 85   | 62   | 43   | 24   | 11     |
| September 2029                  | 100      | 100  | 100  | 91   | 36   | 10     | 96                            | 79   | 48   | 27   | 11   | 3      | 96       | 79   | 48   | 27   | 11   | 3      |
| September 2030                  | 100      | 100  | 100  | 58   | 16   | 3      | 95                            | 73   | 37   | 17   | 5    | 1      | 95       | 73   | 37   | 17   | 5    | 1      |
| September 2031                  | 100      | 100  | 96   | 37   | 7    | 1      | 93                            | 68   | 29   | 11   | 2    | 0      | 93       | 68   | 29   | 11   | 2    | 0      |
| September 2032                  | 100      | 100  | 75   | 23   | 3    | 0      | 92                            | 62   | 22   | 7    | 1    | 0      | 92       | 62   | 22   | 7    | 1    | 0      |
| September 2033                  | 100      | 100  | 58   | 15   | 2    | 0      | 90                            | 58   | 17   | 4    | 0    | 0      | 90       | 58   | 17   | 4    | 0    | 0      |
| September 2034                  | 100      | 100  | 45   | 9    | 1    | 0      | 89                            | 53   | 13   | 3    | 0    | 0      | 89       | 53   | 13   | 3    | 0    | 0      |
| September 2035                  | 100      | 100  | 34   | 6    | 0    | 0      | 87                            | 49   | 10   | 2    | 0    | 0      | 87       | 49   | 10   | 2    | 0    | 0      |
| September 2036                  | 100      | 100  | 27   | 4    | 0    | 0      | 85                            | 44   | 8    | 1    | 0    | 0      | 85       | 44   | 8    | 1    | 0    | 0      |
| September 2037                  | 100      | 100  | 20   | 2    | 0    | 0      | 83                            | 41   | 6    | 1    | 0    | 0      | 83       | 41   | 6    | 1    | 0    | 0      |
| September 2038                  | 100      | 100  | 16   | 1    | 0    | 0      | 80                            | 37   | 5    | 0    | 0    | 0      | 80       | 37   | 5    | 0    | 0    | 0      |
| September 2039                  | 100      | 100  | 12   | 1    | 0    | 0      | 78                            | 34   | 4    | 0    | 0    | 0      | 78       | 34   | 4    | 0    | 0    | 0      |
| September 2040                  | 100      | 100  | 9    | 1    | 0    | 0      | 75                            | 30   | 3    | 0    | 0    | 0      | 75       | 30   | 3    | 0    | 0    | 0      |
| September 2041                  | 100      | 91   | 7    | 0    | 0    | 0      | 73                            | 27   | 2    | 0    | 0    | 0      | 73       | 27   | 2    | 0    | 0    | 0      |
| September 2042                  | 100      | 82   | 5    | 0    | 0    | 0      | 70                            | 25   | 2    | 0    | 0    | 0      | 70       | 25   | 2    | 0    | 0    | 0      |
| September 2043                  | 100      | 73   | 4    | 0    | 0    | 0      | 66                            | 22   | 1    | 0    | 0    | 0      | 66       | 22   | 1    | 0    | 0    | 0      |
| September 2044                  | 100      | 64   | 3    | 0    | 0    | 0      | 63                            | 19   | 1    | 0    | 0    | 0      | 63       | 19   | 1    | 0    | 0    | 0      |
| September 2045                  | 100      | 57   | 2    | 0    | 0    | 0      | 59                            | 17   | 1    | 0    | 0    | 0      | 59       | 17   | 1    | 0    | 0    | 0      |
| September 2046                  | 100      | 49   | 2    | 0    | 0    | 0      | 55                            | 15   | 0    | 0    | 0    | 0      | 55       | 15   | 0    | 0    | 0    | 0      |
| September 2047                  | 100      | 42   | 1    | 0    | 0    | 0      | 50                            | 13   | 0    | 0    | 0    | 0      | 50       | 13   | 0    | 0    | 0    | 0      |
| September 2048                  | 100      | 36   | 1    | 0    | 0    | 0      | 46                            | 11   | 0    | 0    | 0    | 0      | 46       | 11   | 0    | 0    | 0    | 0      |
| September 2049                  | 100      | 29   | 1    | 0    | 0    | 0      | 40                            | 9    | 0    | 0    | 0    | 0      | 40       | 9    | 0    | 0    | 0    | 0      |
| September 2050                  | 100      | 24   | 0    | 0    | 0    | 0      | 35                            | 7    | 0    | 0    | 0    | 0      | 35       | 7    | 0    | 0    | 0    | 0      |
| September 2051                  | 96       | 18   | 0    | 0    | 0    | 0      | 29                            | 5    | 0    | 0    | 0    | 0      | 29       | 5    | 0    | 0    | 0    | 0      |
| September 2052                  | 75       | 13   | 0    | 0    | 0    | 0      | 22                            | 4    | 0    | 0    | 0    | 0      | 22       | 4    | 0    | 0    | 0    | 0      |
| September 2053                  | 52       | 8    | 0    | 0    | 0    | 0      | 16                            | 2    | 0    | 0    | 0    | 0      | 16       | 2    | 0    | 0    | 0    | 0      |
| September 2054                  | 27       | 4    | 0    | 0    | 0    | 0      | 8                             | 1    | 0    | 0    | 0    | 0      | 8        | 1    | 0    | 0    | 0    | 0      |
| September 2055                  | 0        | 0    | 0    | 0    | 0    | 0      | 0                             | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                |          |      |      |      |      |        |                               |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)                    | 28.0     | 21.4 | 9.7  | 6.0  | 4.0  | 3.0    | 20.2                          | 11.3 | 4.9  | 3.2  | 2.3  | 1.8    | 20.2     | 11.3 | 4.9  | 3.2  | 2.3  | 1.8    |

| Security Group 5<br>PSA Prepayment Assumption Rates |                                           |      |      |      |      |        |
|-----------------------------------------------------|-------------------------------------------|------|------|------|------|--------|
| Distribution Date                                   | Classes AF, AS, BF, FK, TA, TB, XG and YJ |      |      |      |      |        |
|                                                     | 0%                                        | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent                                     | 100                                       | 100  | 100  | 100  | 100  | 100    |
| September 2026                                      | 99                                        | 97   | 94   | 90   | 85   | 81     |
| September 2027                                      | 98                                        | 92   | 80   | 68   | 54   | 42     |
| September 2028                                      | 97                                        | 86   | 63   | 44   | 25   | 12     |
| September 2029                                      | 96                                        | 80   | 49   | 28   | 12   | 3      |
| September 2030                                      | 95                                        | 74   | 38   | 18   | 5    | 1      |
| September 2031                                      | 93                                        | 68   | 30   | 11   | 2    | 0      |
| September 2032                                      | 92                                        | 63   | 23   | 7    | 1    | 0      |
| September 2033                                      | 90                                        | 58   | 18   | 5    | 0    | 0      |
| September 2034                                      | 89                                        | 53   | 14   | 3    | 0    | 0      |
| September 2035                                      | 87                                        | 49   | 11   | 2    | 0    | 0      |
| September 2036                                      | 85                                        | 45   | 8    | 1    | 0    | 0      |
| September 2037                                      | 83                                        | 41   | 6    | 1    | 0    | 0      |
| September 2038                                      | 80                                        | 37   | 5    | 0    | 0    | 0      |
| September 2039                                      | 78                                        | 34   | 4    | 0    | 0    | 0      |
| September 2040                                      | 75                                        | 31   | 3    | 0    | 0    | 0      |
| September 2041                                      | 73                                        | 28   | 2    | 0    | 0    | 0      |
| September 2042                                      | 70                                        | 25   | 2    | 0    | 0    | 0      |
| September 2043                                      | 66                                        | 22   | 1    | 0    | 0    | 0      |
| September 2044                                      | 63                                        | 20   | 1    | 0    | 0    | 0      |
| September 2045                                      | 59                                        | 17   | 1    | 0    | 0    | 0      |
| September 2046                                      | 55                                        | 15   | 0    | 0    | 0    | 0      |
| September 2047                                      | 50                                        | 13   | 0    | 0    | 0    | 0      |
| September 2048                                      | 46                                        | 11   | 0    | 0    | 0    | 0      |
| September 2049                                      | 40                                        | 9    | 0    | 0    | 0    | 0      |
| September 2050                                      | 35                                        | 7    | 0    | 0    | 0    | 0      |
| September 2051                                      | 29                                        | 6    | 0    | 0    | 0    | 0      |
| September 2052                                      | 22                                        | 4    | 0    | 0    | 0    | 0      |
| September 2053                                      | 16                                        | 3    | 0    | 0    | 0    | 0      |
| September 2054                                      | 8                                         | 1    | 0    | 0    | 0    | 0      |
| September 2055                                      | 0                                         | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                    |                                           |      |      |      |      |        |
| Life (years)                                        | 20.2                                      | 11.4 | 5.0  | 3.3  | 2.4  | 1.9    |

| Security Group 6<br>PSA Prepayment Assumption Rates |                       |      |      |      |      |        |
|-----------------------------------------------------|-----------------------|------|------|------|------|--------|
| Distribution Date                                   | Classes JF, JS and TJ |      |      |      |      |        |
|                                                     | 0%                    | 100% | 350% | 552% | 900% | 1,200% |
| Initial Percent . . . . .                           | 100                   | 100  | 100  | 100  | 100  | 100    |
| September 2026 . . . . .                            | 99                    | 95   | 84   | 75   | 60   | 47     |
| September 2027 . . . . .                            | 99                    | 88   | 66   | 50   | 28   | 13     |
| September 2028 . . . . .                            | 98                    | 82   | 51   | 33   | 13   | 4      |
| September 2029 . . . . .                            | 97                    | 76   | 40   | 22   | 6    | 1      |
| September 2030 . . . . .                            | 96                    | 71   | 31   | 14   | 3    | 0      |
| September 2031 . . . . .                            | 95                    | 65   | 24   | 10   | 1    | 0      |
| September 2032 . . . . .                            | 94                    | 60   | 19   | 6    | 1    | 0      |
| September 2033 . . . . .                            | 92                    | 56   | 15   | 4    | 0    | 0      |
| September 2034 . . . . .                            | 91                    | 51   | 11   | 3    | 0    | 0      |
| September 2035 . . . . .                            | 89                    | 47   | 9    | 2    | 0    | 0      |
| September 2036 . . . . .                            | 88                    | 43   | 7    | 1    | 0    | 0      |
| September 2037 . . . . .                            | 86                    | 39   | 5    | 1    | 0    | 0      |
| September 2038 . . . . .                            | 84                    | 36   | 4    | 0    | 0    | 0      |
| September 2039 . . . . .                            | 82                    | 33   | 3    | 0    | 0    | 0      |
| September 2040 . . . . .                            | 79                    | 30   | 2    | 0    | 0    | 0      |
| September 2041 . . . . .                            | 77                    | 27   | 2    | 0    | 0    | 0      |
| September 2042 . . . . .                            | 74                    | 24   | 1    | 0    | 0    | 0      |
| September 2043 . . . . .                            | 71                    | 21   | 1    | 0    | 0    | 0      |
| September 2044 . . . . .                            | 67                    | 19   | 1    | 0    | 0    | 0      |
| September 2045 . . . . .                            | 64                    | 16   | 1    | 0    | 0    | 0      |
| September 2046 . . . . .                            | 59                    | 14   | 0    | 0    | 0    | 0      |
| September 2047 . . . . .                            | 55                    | 12   | 0    | 0    | 0    | 0      |
| September 2048 . . . . .                            | 50                    | 10   | 0    | 0    | 0    | 0      |
| September 2049 . . . . .                            | 45                    | 8    | 0    | 0    | 0    | 0      |
| September 2050 . . . . .                            | 39                    | 6    | 0    | 0    | 0    | 0      |
| September 2051 . . . . .                            | 32                    | 4    | 0    | 0    | 0    | 0      |
| September 2052 . . . . .                            | 25                    | 2    | 0    | 0    | 0    | 0      |
| September 2053 . . . . .                            | 18                    | 1    | 0    | 0    | 0    | 0      |
| September 2054 . . . . .                            | 9                     | 0    | 0    | 0    | 0    | 0      |
| September 2055 . . . . .                            | 0                     | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                    |                       |      |      |      |      |        |
| Life (years) . . . . .                              | 21.0                  | 10.8 | 4.3  | 2.7  | 1.6  | 1.1    |

| Security Group 7<br>PSA Prepayment Assumption Rates |                           |      |      |      |        |        |
|-----------------------------------------------------|---------------------------|------|------|------|--------|--------|
| Distribution Date                                   | Classes EF, ES, TE and XA |      |      |      |        |        |
|                                                     | 0%                        | 100% | 400% | 736% | 1,100% | 1,500% |
| Initial Percent . . . . .                           | 100                       | 100  | 100  | 100  | 100    | 100    |
| September 2026 . . . . .                            | 99                        | 97   | 92   | 86   | 80     | 73     |
| September 2027 . . . . .                            | 98                        | 92   | 76   | 59   | 43     | 27     |
| September 2028 . . . . .                            | 97                        | 86   | 57   | 33   | 15     | 3      |
| September 2029 . . . . .                            | 96                        | 79   | 43   | 18   | 5      | 0      |
| September 2030 . . . . .                            | 95                        | 74   | 32   | 10   | 2      | 0      |
| September 2031 . . . . .                            | 94                        | 68   | 24   | 6    | 1      | 0      |
| September 2032 . . . . .                            | 92                        | 63   | 18   | 3    | 0      | 0      |
| September 2033 . . . . .                            | 91                        | 58   | 13   | 2    | 0      | 0      |
| September 2034 . . . . .                            | 89                        | 53   | 10   | 1    | 0      | 0      |
| September 2035 . . . . .                            | 88                        | 49   | 7    | 0    | 0      | 0      |
| September 2036 . . . . .                            | 86                        | 45   | 6    | 0    | 0      | 0      |
| September 2037 . . . . .                            | 84                        | 41   | 4    | 0    | 0      | 0      |
| September 2038 . . . . .                            | 82                        | 38   | 3    | 0    | 0      | 0      |
| September 2039 . . . . .                            | 79                        | 34   | 2    | 0    | 0      | 0      |
| September 2040 . . . . .                            | 77                        | 31   | 2    | 0    | 0      | 0      |
| September 2041 . . . . .                            | 74                        | 28   | 1    | 0    | 0      | 0      |
| September 2042 . . . . .                            | 71                        | 25   | 1    | 0    | 0      | 0      |
| September 2043 . . . . .                            | 68                        | 22   | 1    | 0    | 0      | 0      |
| September 2044 . . . . .                            | 64                        | 20   | 0    | 0    | 0      | 0      |
| September 2045 . . . . .                            | 60                        | 17   | 0    | 0    | 0      | 0      |
| September 2046 . . . . .                            | 56                        | 15   | 0    | 0    | 0      | 0      |
| September 2047 . . . . .                            | 52                        | 13   | 0    | 0    | 0      | 0      |
| September 2048 . . . . .                            | 47                        | 11   | 0    | 0    | 0      | 0      |
| September 2049 . . . . .                            | 42                        | 9    | 0    | 0    | 0      | 0      |
| September 2050 . . . . .                            | 36                        | 7    | 0    | 0    | 0      | 0      |
| September 2051 . . . . .                            | 30                        | 6    | 0    | 0    | 0      | 0      |
| September 2052 . . . . .                            | 23                        | 4    | 0    | 0    | 0      | 0      |
| September 2053 . . . . .                            | 16                        | 3    | 0    | 0    | 0      | 0      |
| September 2054 . . . . .                            | 8                         | 1    | 0    | 0    | 0      | 0      |
| September 2055 . . . . .                            | 0                         | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                    |                           |      |      |      |        |        |
| Life (years) . . . . .                              | 20.5                      | 11.4 | 4.5  | 2.7  | 2.0    | 1.5    |

| Security Group 8<br>PSA Prepayment Assumption Rates |          |      |      |      |      |        |
|-----------------------------------------------------|----------|------|------|------|------|--------|
| Distribution Date                                   | Class PT |      |      |      |      |        |
|                                                     | 0%       | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent . . . . .                           | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026 . . . . .                            | 99       | 97   | 94   | 90   | 85   | 81     |
| September 2027 . . . . .                            | 98       | 92   | 80   | 68   | 54   | 42     |
| September 2028 . . . . .                            | 97       | 86   | 63   | 44   | 25   | 12     |
| September 2029 . . . . .                            | 96       | 80   | 49   | 28   | 12   | 3      |
| September 2030 . . . . .                            | 95       | 74   | 38   | 18   | 5    | 1      |
| September 2031 . . . . .                            | 93       | 68   | 30   | 11   | 2    | 0      |
| September 2032 . . . . .                            | 92       | 63   | 23   | 7    | 1    | 0      |
| September 2033 . . . . .                            | 90       | 58   | 18   | 5    | 0    | 0      |
| September 2034 . . . . .                            | 89       | 53   | 14   | 3    | 0    | 0      |
| September 2035 . . . . .                            | 87       | 49   | 11   | 2    | 0    | 0      |
| September 2036 . . . . .                            | 85       | 45   | 8    | 1    | 0    | 0      |
| September 2037 . . . . .                            | 83       | 41   | 6    | 1    | 0    | 0      |
| September 2038 . . . . .                            | 80       | 37   | 5    | 0    | 0    | 0      |
| September 2039 . . . . .                            | 78       | 34   | 4    | 0    | 0    | 0      |
| September 2040 . . . . .                            | 75       | 31   | 3    | 0    | 0    | 0      |
| September 2041 . . . . .                            | 73       | 28   | 2    | 0    | 0    | 0      |
| September 2042 . . . . .                            | 70       | 25   | 2    | 0    | 0    | 0      |
| September 2043 . . . . .                            | 66       | 22   | 1    | 0    | 0    | 0      |
| September 2044 . . . . .                            | 63       | 20   | 1    | 0    | 0    | 0      |
| September 2045 . . . . .                            | 59       | 17   | 1    | 0    | 0    | 0      |
| September 2046 . . . . .                            | 55       | 15   | 0    | 0    | 0    | 0      |
| September 2047 . . . . .                            | 50       | 13   | 0    | 0    | 0    | 0      |
| September 2048 . . . . .                            | 46       | 11   | 0    | 0    | 0    | 0      |
| September 2049 . . . . .                            | 40       | 9    | 0    | 0    | 0    | 0      |
| September 2050 . . . . .                            | 35       | 7    | 0    | 0    | 0    | 0      |
| September 2051 . . . . .                            | 29       | 6    | 0    | 0    | 0    | 0      |
| September 2052 . . . . .                            | 22       | 4    | 0    | 0    | 0    | 0      |
| September 2053 . . . . .                            | 16       | 3    | 0    | 0    | 0    | 0      |
| September 2054 . . . . .                            | 8        | 1    | 0    | 0    | 0    | 0      |
| September 2055 . . . . .                            | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                    |          |      |      |      |      |        |
| Life (years) . . . . .                              | 20.2     | 11.4 | 5.0  | 3.3  | 2.4  | 1.9    |

| Security Group 9<br>PSA Prepayment Assumption Rates |                   |      |      |      |        |        |
|-----------------------------------------------------|-------------------|------|------|------|--------|--------|
| Distribution Date                                   | Classes CF and CS |      |      |      |        |        |
|                                                     | 0%                | 100% | 400% | 736% | 1,100% | 1,500% |
| Initial Percent . . . . .                           | 100               | 100  | 100  | 100  | 100    | 100    |
| September 2026 . . . . .                            | 99                | 97   | 91   | 85   | 78     | 70     |
| September 2027 . . . . .                            | 98                | 92   | 75   | 57   | 40     | 23     |
| September 2028 . . . . .                            | 97                | 85   | 56   | 32   | 14     | 2      |
| September 2029 . . . . .                            | 96                | 79   | 42   | 18   | 5      | 0      |
| September 2030 . . . . .                            | 95                | 73   | 32   | 10   | 2      | 0      |
| September 2031 . . . . .                            | 94                | 68   | 24   | 5    | 1      | 0      |
| September 2032 . . . . .                            | 92                | 63   | 18   | 3    | 0      | 0      |
| September 2033 . . . . .                            | 91                | 58   | 13   | 2    | 0      | 0      |
| September 2034 . . . . .                            | 89                | 53   | 10   | 1    | 0      | 0      |
| September 2035 . . . . .                            | 88                | 49   | 7    | 0    | 0      | 0      |
| September 2036 . . . . .                            | 86                | 45   | 5    | 0    | 0      | 0      |
| September 2037 . . . . .                            | 84                | 41   | 4    | 0    | 0      | 0      |
| September 2038 . . . . .                            | 82                | 37   | 3    | 0    | 0      | 0      |
| September 2039 . . . . .                            | 79                | 34   | 2    | 0    | 0      | 0      |
| September 2040 . . . . .                            | 77                | 31   | 2    | 0    | 0      | 0      |
| September 2041 . . . . .                            | 74                | 28   | 1    | 0    | 0      | 0      |
| September 2042 . . . . .                            | 71                | 25   | 1    | 0    | 0      | 0      |
| September 2043 . . . . .                            | 68                | 22   | 1    | 0    | 0      | 0      |
| September 2044 . . . . .                            | 64                | 20   | 0    | 0    | 0      | 0      |
| September 2045 . . . . .                            | 60                | 17   | 0    | 0    | 0      | 0      |
| September 2046 . . . . .                            | 56                | 15   | 0    | 0    | 0      | 0      |
| September 2047 . . . . .                            | 52                | 13   | 0    | 0    | 0      | 0      |
| September 2048 . . . . .                            | 47                | 11   | 0    | 0    | 0      | 0      |
| September 2049 . . . . .                            | 42                | 9    | 0    | 0    | 0      | 0      |
| September 2050 . . . . .                            | 36                | 7    | 0    | 0    | 0      | 0      |
| September 2051 . . . . .                            | 30                | 5    | 0    | 0    | 0      | 0      |
| September 2052 . . . . .                            | 23                | 4    | 0    | 0    | 0      | 0      |
| September 2053 . . . . .                            | 16                | 2    | 0    | 0    | 0      | 0      |
| September 2054 . . . . .                            | 8                 | 1    | 0    | 0    | 0      | 0      |
| September 2055 . . . . .                            | 0                 | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                    |                   |      |      |      |        |        |
| Life (years) . . . . .                              | 20.5              | 11.4 | 4.4  | 2.6  | 1.9    | 1.5    |

| Security Group 10<br>PSA Prepayment Assumption Rates |                                          |      |      |      |      |                                           |      |      |      |      |                                   |      |      |      |      |                                       |      |      |      |      |
|------------------------------------------------------|------------------------------------------|------|------|------|------|-------------------------------------------|------|------|------|------|-----------------------------------|------|------|------|------|---------------------------------------|------|------|------|------|
| Distribution Date                                    | Classes AO, DQ, MA, MB, MD, X, XL and YL |      |      |      |      | Classes DA, WC, WD, WE, WG, WH, WP and XW |      |      |      |      | Classes DB, DC, DE, DG, DH and DI |      |      |      |      | Classes DJ, DK, DN, DP, DV, DW and ID |      |      |      |      |
|                                                      | 0%                                       | 150% | 220% | 250% | 500% | 0%                                        | 150% | 220% | 250% | 500% | 0%                                | 150% | 220% | 250% | 500% | 0%                                    | 150% | 220% | 250% | 500% |
| Initial Percent                                      | 100                                      | 100  | 100  | 100  | 100  | 100                                       | 100  | 100  | 100  | 100  | 100                               | 100  | 100  | 100  | 100  | 100                                   | 100  | 100  | 100  | 100  |
| September 2026                                       | 100                                      | 100  | 92   | 92   | 92   | 99                                        | 95   | 95   | 95   | 95   | 99                                | 95   | 95   | 95   | 95   | 99                                    | 96   | 96   | 96   | 96   |
| September 2027                                       | 100                                      | 100  | 74   | 74   | 0    | 97                                        | 85   | 85   | 85   | 85   | 97                                | 86   | 86   | 86   | 86   | 97                                    | 87   | 87   | 87   | 87   |
| September 2028                                       | 100                                      | 100  | 50   | 50   | 0    | 95                                        | 71   | 71   | 71   | 51   | 96                                | 73   | 73   | 73   | 55   | 96                                    | 75   | 75   | 75   | 57   |
| September 2029                                       | 100                                      | 100  | 31   | 31   | 0    | 94                                        | 58   | 58   | 58   | 28   | 94                                | 61   | 61   | 61   | 32   | 94                                    | 64   | 64   | 64   | 37   |
| September 2030                                       | 100                                      | 100  | 18   | 18   | 0    | 92                                        | 47   | 47   | 47   | 11   | 92                                | 51   | 51   | 51   | 17   | 93                                    | 54   | 54   | 54   | 22   |
| September 2031                                       | 100                                      | 100  | 9    | 9    | 0    | 90                                        | 37   | 37   | 37   | 0    | 90                                | 41   | 41   | 41   | 6    | 91                                    | 44   | 44   | 44   | 12   |
| September 2032                                       | 100                                      | 100  | 3    | 3    | 0    | 88                                        | 27   | 27   | 27   | 0    | 88                                | 32   | 32   | 32   | 0    | 89                                    | 36   | 36   | 36   | 5    |
| September 2033                                       | 100                                      | 100  | 0    | 0    | 0    | 85                                        | 19   | 19   | 19   | 0    | 86                                | 24   | 24   | 24   | 0    | 87                                    | 29   | 29   | 29   | 0    |
| September 2034                                       | 100                                      | 98   | 0    | 0    | 0    | 83                                        | 11   | 11   | 11   | 0    | 84                                | 17   | 17   | 17   | 0    | 85                                    | 22   | 22   | 22   | 0    |
| September 2035                                       | 100                                      | 92   | 0    | 0    | 0    | 80                                        | 5    | 5    | 5    | 0    | 81                                | 11   | 11   | 11   | 0    | 82                                    | 17   | 17   | 17   | 0    |
| September 2036                                       | 100                                      | 82   | 0    | 0    | 0    | 77                                        | 0    | 0    | 0    | 0    | 79                                | 6    | 6    | 6    | 0    | 80                                    | 12   | 12   | 12   | 0    |
| September 2037                                       | 100                                      | 71   | 0    | 0    | 0    | 74                                        | 0    | 0    | 0    | 0    | 76                                | 2    | 2    | 2    | 0    | 77                                    | 8    | 8    | 8    | 0    |
| September 2038                                       | 100                                      | 59   | 0    | 0    | 0    | 70                                        | 0    | 0    | 0    | 0    | 72                                | 0    | 0    | 0    | 0    | 74                                    | 5    | 5    | 5    | 0    |
| September 2039                                       | 100                                      | 45   | 0    | 0    | 0    | 67                                        | 0    | 0    | 0    | 0    | 69                                | 0    | 0    | 0    | 0    | 71                                    | 2    | 2    | 2    | 0    |
| September 2040                                       | 100                                      | 31   | 0    | 0    | 0    | 63                                        | 0    | 0    | 0    | 0    | 65                                | 0    | 0    | 0    | 0    | 67                                    | 0    | 0    | 0    | 0    |
| September 2041                                       | 100                                      | 17   | 0    | 0    | 0    | 58                                        | 0    | 0    | 0    | 0    | 61                                | 0    | 0    | 0    | 0    | 64                                    | 0    | 0    | 0    | 0    |
| September 2042                                       | 100                                      | 3    | 0    | 0    | 0    | 54                                        | 0    | 0    | 0    | 0    | 57                                | 0    | 0    | 0    | 0    | 59                                    | 0    | 0    | 0    | 0    |
| September 2043                                       | 100                                      | 0    | 0    | 0    | 0    | 49                                        | 0    | 0    | 0    | 0    | 52                                | 0    | 0    | 0    | 0    | 55                                    | 0    | 0    | 0    | 0    |
| September 2044                                       | 100                                      | 0    | 0    | 0    | 0    | 43                                        | 0    | 0    | 0    | 0    | 47                                | 0    | 0    | 0    | 0    | 50                                    | 0    | 0    | 0    | 0    |
| September 2045                                       | 100                                      | 0    | 0    | 0    | 0    | 38                                        | 0    | 0    | 0    | 0    | 42                                | 0    | 0    | 0    | 0    | 45                                    | 0    | 0    | 0    | 0    |
| September 2046                                       | 100                                      | 0    | 0    | 0    | 0    | 31                                        | 0    | 0    | 0    | 0    | 36                                | 0    | 0    | 0    | 0    | 40                                    | 0    | 0    | 0    | 0    |
| September 2047                                       | 100                                      | 0    | 0    | 0    | 0    | 25                                        | 0    | 0    | 0    | 0    | 30                                | 0    | 0    | 0    | 0    | 34                                    | 0    | 0    | 0    | 0    |
| September 2048                                       | 100                                      | 0    | 0    | 0    | 0    | 17                                        | 0    | 0    | 0    | 0    | 23                                | 0    | 0    | 0    | 0    | 28                                    | 0    | 0    | 0    | 0    |
| September 2049                                       | 100                                      | 0    | 0    | 0    | 0    | 10                                        | 0    | 0    | 0    | 0    | 16                                | 0    | 0    | 0    | 0    | 21                                    | 0    | 0    | 0    | 0    |
| September 2050                                       | 100                                      | 0    | 0    | 0    | 0    | 1                                         | 0    | 0    | 0    | 0    | 8                                 | 0    | 0    | 0    | 0    | 13                                    | 0    | 0    | 0    | 0    |
| September 2051                                       | 100                                      | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                 | 0    | 0    | 0    | 0    | 5                                     | 0    | 0    | 0    | 0    |
| September 2052                                       | 100                                      | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                 | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| September 2053                                       | 75                                       | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                 | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| September 2054                                       | 0                                        | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                 | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| September 2055                                       | 0                                        | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                 | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| Weighted Average Life (years)                        | 28.3                                     | 13.5 | 3.3  | 3.3  | 1.6  | 16.3                                      | 5.1  | 5.1  | 5.1  | 3.2  | 16.9                              | 5.5  | 5.5  | 5.5  | 3.4  | 17.5                                  | 6.0  | 6.0  | 6.0  | 3.7  |

| Distribution Date                       | PSA Prepayment Assumption Rates |      |      |      |      |          |      |      |      |      |                                           |      |      |      |      |                                      |      |      |      |      |
|-----------------------------------------|---------------------------------|------|------|------|------|----------|------|------|------|------|-------------------------------------------|------|------|------|------|--------------------------------------|------|------|------|------|
|                                         | Class DL                        |      |      |      |      | Class DM |      |      |      |      | Classes DU, ME, MG, MJ, OA, UX, XP and YV |      |      |      |      | Classes E, EA, EB, EC, ED, EG and EI |      |      |      |      |
|                                         | 0%                              | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% | 0%                                        | 150% | 220% | 250% | 500% | 0%                                   | 150% | 220% | 250% | 500% |
| Initial Percent . . . . .               | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 100  | 100  | 100  | 100                                  | 100  | 100  | 100  | 100  |
| September 2026 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 95   | 91   | 51   | 99                                   | 96   | 96   | 96   | 96   |
| September 2027 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 84   | 68   | 0    | 98                                   | 88   | 88   | 88   | 88   |
| September 2028 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 70   | 42   | 0    | 96                                   | 77   | 77   | 77   | 61   |
| September 2029 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 60   | 22   | 0    | 95                                   | 67   | 67   | 67   | 42   |
| September 2030 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 54   | 10   | 0    | 93                                   | 58   | 58   | 58   | 29   |
| September 2031 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                       | 100  | 50   | 3    | 0    | 92                                   | 50   | 50   | 50   | 20   |
| September 2032 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 85   | 100                                       | 100  | 48   | 0    | 0    | 90                                   | 42   | 42   | 42   | 14   |
| September 2033 . . . . .                | 100                             | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 5    | 100                                       | 100  | 47   | 0    | 0    | 88                                   | 35   | 35   | 35   | 9    |
| September 2034 . . . . .                | 100                             | 100  | 100  | 100  | 70   | 100      | 100  | 100  | 100  | 0    | 100                                       | 100  | 45   | 0    | 0    | 86                                   | 29   | 29   | 29   | 6    |
| September 2035 . . . . .                | 100                             | 100  | 100  | 100  | 48   | 100      | 100  | 100  | 100  | 0    | 100                                       | 100  | 43   | 0    | 0    | 84                                   | 24   | 24   | 24   | 4    |
| September 2036 . . . . .                | 100                             | 100  | 100  | 100  | 33   | 100      | 100  | 100  | 100  | 0    | 100                                       | 100  | 40   | 0    | 0    | 82                                   | 20   | 20   | 20   | 3    |
| September 2037 . . . . .                | 100                             | 100  | 100  | 100  | 22   | 100      | 100  | 100  | 100  | 0    | 100                                       | 100  | 37   | 0    | 0    | 79                                   | 17   | 17   | 17   | 2    |
| September 2038 . . . . .                | 100                             | 100  | 100  | 100  | 15   | 100      | 84   | 84   | 84   | 0    | 100                                       | 100  | 33   | 0    | 0    | 76                                   | 14   | 14   | 14   | 1    |
| September 2039 . . . . .                | 100                             | 100  | 100  | 100  | 10   | 100      | 38   | 38   | 38   | 0    | 100                                       | 100  | 30   | 0    | 0    | 73                                   | 11   | 11   | 11   | 1    |
| September 2040 . . . . .                | 100                             | 100  | 100  | 100  | 7    | 100      | 0    | 0    | 0    | 0    | 100                                       | 100  | 27   | 0    | 0    | 70                                   | 9    | 9    | 9    | 1    |
| September 2041 . . . . .                | 100                             | 82   | 82   | 82   | 5    | 100      | 0    | 0    | 0    | 0    | 100                                       | 100  | 24   | 0    | 0    | 67                                   | 8    | 8    | 8    | 0    |
| September 2042 . . . . .                | 100                             | 66   | 66   | 66   | 3    | 100      | 0    | 0    | 0    | 0    | 100                                       | 100  | 21   | 0    | 0    | 63                                   | 6    | 6    | 6    | 0    |
| September 2043 . . . . .                | 100                             | 54   | 54   | 54   | 2    | 100      | 0    | 0    | 0    | 0    | 100                                       | 92   | 18   | 0    | 0    | 59                                   | 5    | 5    | 5    | 0    |
| September 2044 . . . . .                | 100                             | 43   | 43   | 43   | 1    | 100      | 0    | 0    | 0    | 0    | 100                                       | 81   | 15   | 0    | 0    | 55                                   | 4    | 4    | 4    | 0    |
| September 2045 . . . . .                | 100                             | 34   | 34   | 34   | 1    | 100      | 0    | 0    | 0    | 0    | 100                                       | 71   | 13   | 0    | 0    | 50                                   | 3    | 3    | 3    | 0    |
| September 2046 . . . . .                | 100                             | 27   | 27   | 27   | 1    | 100      | 0    | 0    | 0    | 0    | 100                                       | 61   | 11   | 0    | 0    | 45                                   | 2    | 2    | 2    | 0    |
| September 2047 . . . . .                | 100                             | 21   | 21   | 21   | 0    | 100      | 0    | 0    | 0    | 0    | 100                                       | 52   | 9    | 0    | 0    | 40                                   | 2    | 2    | 2    | 0    |
| September 2048 . . . . .                | 100                             | 16   | 16   | 16   | 0    | 100      | 0    | 0    | 0    | 0    | 100                                       | 44   | 7    | 0    | 0    | 34                                   | 1    | 1    | 1    | 0    |
| September 2049 . . . . .                | 100                             | 12   | 12   | 12   | 0    | 100      | 0    | 0    | 0    | 0    | 100                                       | 36   | 6    | 0    | 0    | 28                                   | 1    | 1    | 1    | 0    |
| September 2050 . . . . .                | 100                             | 9    | 9    | 9    | 0    | 100      | 0    | 0    | 0    | 0    | 100                                       | 28   | 4    | 0    | 0    | 21                                   | 1    | 1    | 1    | 0    |
| September 2051 . . . . .                | 100                             | 6    | 6    | 6    | 0    | 89       | 0    | 0    | 0    | 0    | 100                                       | 22   | 3    | 0    | 0    | 14                                   | 1    | 1    | 1    | 0    |
| September 2052 . . . . .                | 68                              | 4    | 4    | 4    | 0    | 0        | 0    | 0    | 0    | 0    | 100                                       | 15   | 2    | 0    | 0    | 6                                    | 0    | 0    | 0    | 0    |
| September 2053 . . . . .                | 2                               | 2    | 2    | 2    | 0    | 0        | 0    | 0    | 0    | 0    | 100                                       | 10   | 1    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    |
| September 2054 . . . . .                | 1                               | 1    | 1    | 1    | 0    | 0        | 0    | 0    | 0    | 0    | 83                                        | 4    | 1    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    |
| September 2055 . . . . .                | 0                               | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    |
| Weighted Average Life (years) . . . . . | 27.2                            | 19.3 | 19.3 | 19.3 | 10.7 | 26.3     | 13.8 | 13.8 | 13.8 | 7.4  | 29.4                                      | 22.7 | 9.5  | 2.9  | 1.0  | 18.4                                 | 7.2  | 7.2  | 7.2  | 4.3  |

**Security Group 10  
PSA Prepayment Assumption Rates**

| Distribution Date                | Classes EH, EJ, EK, EL, EM, HT, IE,<br>XH and YK |      |      |      |      | Class FG |      |      |      |      | Classes FH, FW, HF, TK, TL, TQ<br>and YH |      |      |      |      | Classes FY and SY |      |      |      |      |
|----------------------------------|--------------------------------------------------|------|------|------|------|----------|------|------|------|------|------------------------------------------|------|------|------|------|-------------------|------|------|------|------|
|                                  | 0%                                               | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% | 0%                                       | 150% | 220% | 250% | 500% | 0%                | 150% | 220% | 250% | 500% |
| Initial Percent                  | 100                                              | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                      | 100  | 100  | 100  | 100  | 100               | 100  | 100  | 100  | 100  |
| September 2026                   | 99                                               | 97   | 96   | 95   | 91   | 99       | 97   | 96   | 95   | 91   | 99                                       | 96   | 95   | 95   | 90   | 100               | 100  | 94   | 91   | 70   |
| September 2027                   | 98                                               | 90   | 86   | 85   | 73   | 98       | 90   | 86   | 85   | 73   | 98                                       | 89   | 85   | 84   | 71   | 100               | 100  | 79   | 71   | 0    |
| September 2028                   | 97                                               | 81   | 74   | 72   | 51   | 97       | 81   | 74   | 72   | 51   | 97                                       | 80   | 73   | 71   | 49   | 100               | 100  | 61   | 45   | 0    |
| September 2029                   | 96                                               | 73   | 64   | 60   | 35   | 96       | 73   | 64   | 60   | 35   | 96                                       | 72   | 63   | 59   | 34   | 100               | 100  | 47   | 26   | 0    |
| September 2030                   | 95                                               | 65   | 54   | 50   | 24   | 95       | 65   | 54   | 50   | 24   | 95                                       | 65   | 54   | 49   | 23   | 100               | 100  | 38   | 14   | 0    |
| September 2031                   | 93                                               | 58   | 46   | 42   | 17   | 93       | 58   | 46   | 42   | 17   | 93                                       | 58   | 46   | 41   | 16   | 100               | 100  | 31   | 6    | 0    |
| September 2032                   | 92                                               | 52   | 40   | 35   | 11   | 92       | 52   | 40   | 35   | 11   | 92                                       | 52   | 39   | 34   | 11   | 100               | 100  | 28   | 1    | 0    |
| September 2033                   | 90                                               | 46   | 34   | 29   | 8    | 90       | 46   | 34   | 29   | 8    | 90                                       | 46   | 33   | 29   | 8    | 100               | 100  | 26   | 0    | 0    |
| September 2034                   | 89                                               | 41   | 29   | 24   | 5    | 89       | 41   | 29   | 24   | 5    | 89                                       | 41   | 28   | 24   | 5    | 100               | 99   | 25   | 0    | 0    |
| September 2035                   | 87                                               | 37   | 24   | 20   | 4    | 87       | 37   | 24   | 20   | 4    | 87                                       | 36   | 24   | 20   | 4    | 100               | 96   | 24   | 0    | 0    |
| September 2036                   | 85                                               | 33   | 21   | 17   | 3    | 85       | 33   | 21   | 17   | 3    | 85                                       | 32   | 20   | 16   | 2    | 100               | 92   | 22   | 0    | 0    |
| September 2037                   | 83                                               | 29   | 17   | 14   | 2    | 83       | 29   | 17   | 14   | 2    | 83                                       | 29   | 17   | 14   | 2    | 100               | 87   | 20   | 0    | 0    |
| September 2038                   | 80                                               | 25   | 15   | 11   | 1    | 80       | 25   | 15   | 11   | 1    | 80                                       | 25   | 14   | 11   | 1    | 100               | 82   | 18   | 0    | 0    |
| September 2039                   | 78                                               | 22   | 12   | 9    | 1    | 78       | 22   | 12   | 9    | 1    | 78                                       | 22   | 12   | 9    | 1    | 100               | 76   | 17   | 0    | 0    |
| September 2040                   | 75                                               | 20   | 10   | 8    | 1    | 75       | 20   | 10   | 8    | 1    | 75                                       | 19   | 10   | 8    | 1    | 100               | 69   | 15   | 0    | 0    |
| September 2041                   | 73                                               | 17   | 9    | 6    | 0    | 73       | 17   | 9    | 6    | 0    | 73                                       | 17   | 8    | 6    | 0    | 100               | 63   | 13   | 0    | 0    |
| September 2042                   | 70                                               | 15   | 7    | 5    | 0    | 70       | 15   | 7    | 5    | 0    | 70                                       | 15   | 7    | 5    | 0    | 100               | 57   | 12   | 0    | 0    |
| September 2043                   | 66                                               | 13   | 6    | 4    | 0    | 66       | 13   | 6    | 4    | 0    | 66                                       | 13   | 6    | 4    | 0    | 100               | 51   | 10   | 0    | 0    |
| September 2044                   | 63                                               | 11   | 5    | 3    | 0    | 63       | 11   | 5    | 3    | 0    | 63                                       | 11   | 5    | 3    | 0    | 100               | 45   | 9    | 0    | 0    |
| September 2045                   | 59                                               | 9    | 4    | 3    | 0    | 59       | 9    | 4    | 3    | 0    | 59                                       | 9    | 4    | 3    | 0    | 100               | 39   | 7    | 0    | 0    |
| September 2046                   | 55                                               | 8    | 3    | 2    | 0    | 55       | 8    | 3    | 2    | 0    | 55                                       | 8    | 3    | 2    | 0    | 100               | 34   | 6    | 0    | 0    |
| September 2047                   | 50                                               | 7    | 2    | 2    | 0    | 50       | 7    | 2    | 2    | 0    | 50                                       | 6    | 2    | 2    | 0    | 100               | 29   | 5    | 0    | 0    |
| September 2048                   | 46                                               | 5    | 2    | 1    | 0    | 46       | 5    | 2    | 1    | 0    | 46                                       | 5    | 2    | 1    | 0    | 100               | 24   | 4    | 0    | 0    |
| September 2049                   | 40                                               | 4    | 1    | 1    | 0    | 40       | 4    | 1    | 1    | 0    | 40                                       | 4    | 1    | 1    | 0    | 100               | 20   | 3    | 0    | 0    |
| September 2050                   | 35                                               | 3    | 1    | 1    | 0    | 35       | 3    | 1    | 1    | 0    | 35                                       | 3    | 1    | 1    | 0    | 100               | 16   | 2    | 0    | 0    |
| September 2051                   | 29                                               | 3    | 1    | 0    | 0    | 29       | 3    | 1    | 0    | 0    | 29                                       | 2    | 1    | 0    | 0    | 100               | 12   | 2    | 0    | 0    |
| September 2052                   | 22                                               | 2    | 1    | 0    | 0    | 22       | 2    | 1    | 0    | 0    | 22                                       | 2    | 0    | 0    | 0    | 100               | 8    | 1    | 0    | 0    |
| September 2053                   | 16                                               | 1    | 0    | 0    | 0    | 16       | 1    | 0    | 0    | 0    | 16                                       | 1    | 0    | 0    | 0    | 89                | 5    | 1    | 0    | 0    |
| September 2054                   | 8                                                | 0    | 0    | 0    | 0    | 8        | 0    | 0    | 0    | 0    | 8                                        | 0    | 0    | 0    | 0    | 46                | 2    | 0    | 0    | 0    |
| September 2055                   | 0                                                | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                        | 0    | 0    | 0    | 0    | 0                 | 0    | 0    | 0    | 0    |
| Weighted Average<br>Life (years) | 20.2                                             | 9.2  | 7.1  | 6.5  | 3.8  | 20.2     | 9.2  | 7.1  | 6.5  | 3.8  | 20.2                                     | 9.1  | 7.1  | 6.4  | 3.7  | 28.9              | 18.6 | 6.7  | 3.1  | 1.3  |

**PSA Prepayment Assumption Rates**

| Distribution Date                | Classes GF, HC, HD, HE, HG, HN,<br>HP, IH, IT, TU and YG |      |      |      |      | Classes H, HA, HL, HJ, HK, HL and<br>HM |      |      |      |      | Class HB |      |      |      |      | Classes IJ, JG, JH, JK, JN, JP and<br>JQ |      |      |      |      |
|----------------------------------|----------------------------------------------------------|------|------|------|------|-----------------------------------------|------|------|------|------|----------|------|------|------|------|------------------------------------------|------|------|------|------|
|                                  | 0%                                                       | 150% | 220% | 250% | 500% | 0%                                      | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% | 0%                                       | 150% | 220% | 250% | 500% |
| Initial Percent                  | 100                                                      | 100  | 100  | 100  | 100  | 100                                     | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                      | 100  | 100  | 100  | 100  |
| September 2026                   | 99                                                       | 97   | 96   | 95   | 91   | 99                                      | 95   | 94   | 93   | 87   | 100      | 100  | 100  | 100  | 100  | 99                                       | 95   | 94   | 93   | 88   |
| September 2027                   | 98                                                       | 90   | 86   | 85   | 73   | 97                                      | 86   | 81   | 79   | 62   | 100      | 100  | 100  | 100  | 100  | 97                                       | 86   | 80   | 78   | 61   |
| September 2028                   | 97                                                       | 81   | 74   | 72   | 51   | 96                                      | 74   | 65   | 61   | 33   | 100      | 100  | 100  | 100  | 100  | 96                                       | 73   | 63   | 59   | 30   |
| September 2029                   | 96                                                       | 73   | 64   | 60   | 35   | 94                                      | 63   | 51   | 46   | 12   | 100      | 100  | 100  | 100  | 100  | 94                                       | 61   | 48   | 43   | 7    |
| September 2030                   | 95                                                       | 65   | 54   | 50   | 24   | 93                                      | 53   | 38   | 33   | 0    | 100      | 100  | 100  | 100  | 94   | 92                                       | 50   | 35   | 29   | 0    |
| September 2031                   | 93                                                       | 58   | 46   | 42   | 17   | 91                                      | 44   | 28   | 22   | 0    | 100      | 100  | 100  | 100  | 65   | 90                                       | 40   | 23   | 17   | 0    |
| September 2032                   | 92                                                       | 52   | 40   | 35   | 11   | 89                                      | 36   | 19   | 13   | 0    | 100      | 100  | 100  | 100  | 45   | 88                                       | 32   | 14   | 7    | 0    |
| September 2033                   | 90                                                       | 46   | 34   | 29   | 8    | 87                                      | 28   | 11   | 5    | 0    | 100      | 100  | 100  | 100  | 31   | 86                                       | 24   | 5    | 0    | 0    |
| September 2034                   | 89                                                       | 41   | 29   | 24   | 5    | 85                                      | 21   | 4    | 0    | 0    | 100      | 100  | 100  | 96   | 21   | 84                                       | 16   | 0    | 0    | 0    |
| September 2035                   | 87                                                       | 37   | 24   | 20   | 4    | 82                                      | 15   | 0    | 0    | 0    | 100      | 100  | 96   | 79   | 14   | 81                                       | 10   | 0    | 0    | 0    |
| September 2036                   | 85                                                       | 33   | 21   | 17   | 3    | 80                                      | 10   | 0    | 0    | 0    | 100      | 100  | 81   | 66   | 10   | 78                                       | 4    | 0    | 0    | 0    |
| September 2037                   | 83                                                       | 29   | 17   | 14   | 2    | 77                                      | 5    | 0    | 0    | 0    | 100      | 100  | 68   | 54   | 7    | 75                                       | 0    | 0    | 0    | 0    |
| September 2038                   | 80                                                       | 25   | 15   | 11   | 1    | 74                                      | 0    | 0    | 0    | 0    | 100      | 100  | 57   | 45   | 5    | 72                                       | 0    | 0    | 0    | 0    |
| September 2039                   | 78                                                       | 22   | 12   | 9    | 1    | 71                                      | 0    | 0    | 0    | 0    | 100      | 89   | 48   | 37   | 3    | 69                                       | 0    | 0    | 0    | 0    |
| September 2040                   | 75                                                       | 20   | 10   | 8    | 1    | 67                                      | 0    | 0    | 0    | 0    | 100      | 77   | 40   | 30   | 2    | 65                                       | 0    | 0    | 0    | 0    |
| September 2041                   | 73                                                       | 17   | 9    | 6    | 0    | 63                                      | 0    | 0    | 0    | 0    | 100      | 68   | 33   | 24   | 1    | 61                                       | 0    | 0    | 0    | 0    |
| September 2042                   | 70                                                       | 15   | 7    | 5    | 0    | 59                                      | 0    | 0    | 0    | 0    | 100      | 59   | 28   | 20   | 1    | 56                                       | 0    | 0    | 0    | 0    |
| September 2043                   | 66                                                       | 13   | 6    | 4    | 0    | 55                                      | 0    | 0    | 0    | 0    | 100      | 51   | 23   | 16   | 1    | 52                                       | 0    | 0    | 0    | 0    |
| September 2044                   | 63                                                       | 11   | 5    | 3    | 0    | 50                                      | 0    | 0    | 0    | 0    | 100      | 43   | 19   | 13   | 0    | 47                                       | 0    | 0    | 0    | 0    |
| September 2045                   | 59                                                       | 9    | 4    | 3    | 0    | 45                                      | 0    | 0    | 0    | 0    | 100      | 37   | 15   | 10   | 0    | 41                                       | 0    | 0    | 0    | 0    |
| September 2046                   | 55                                                       | 8    | 3    | 2    | 0    | 40                                      | 0    | 0    | 0    | 0    | 100      | 31   | 12   | 8    | 0    | 35                                       | 0    | 0    | 0    | 0    |
| September 2047                   | 50                                                       | 7    | 2    | 2    | 0    | 34                                      | 0    | 0    | 0    | 0    | 100      | 26   | 10   | 6    | 0    | 29                                       | 0    | 0    | 0    | 0    |
| September 2048                   | 46                                                       | 5    | 2    | 1    | 0    | 27                                      | 0    | 0    | 0    | 0    | 100      | 21   | 7    | 5    | 0    | 22                                       | 0    | 0    | 0    | 0    |
| September 2049                   | 40                                                       | 4    | 1    | 1    | 0    | 21                                      | 0    | 0    | 0    | 0    | 100      | 17   | 6    | 3    | 0    | 15                                       | 0    | 0    | 0    | 0    |
| September 2050                   | 35                                                       | 3    | 1    | 1    | 0    | 13                                      | 0    | 0    | 0    | 0    | 100      | 13   | 4    | 3    | 0    | 7                                        | 0    | 0    | 0    | 0    |
| September 2051                   | 29                                                       | 3    | 1    | 0    | 0    | 5                                       | 0    | 0    | 0    | 0    | 100      | 9    | 3    | 2    | 0    | 0                                        | 0    | 0    | 0    | 0    |
| September 2052                   | 22                                                       | 2    | 1    | 0    | 0    | 0                                       | 0    | 0    | 0    | 0    | 90       | 6    | 2    | 1    | 0    | 0                                        | 0    | 0    | 0    | 0    |
| September 2053                   | 16                                                       | 1    | 0    | 0    | 0    | 0                                       | 0    | 0    | 0    | 0    | 62       | 4    | 1    | 1    | 0    | 0                                        | 0    | 0    | 0    | 0    |
| September 2054                   | 8                                                        | 0    | 0    | 0    | 0    | 0                                       | 0    | 0    | 0    | 0    | 32       | 1    | 0    | 0    | 0    | 0                                        | 0    | 0    | 0    | 0    |
| September 2055                   | 0                                                        | 0    | 0    | 0    | 0    | 0                                       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                        | 0    | 0    | 0    | 0    |
| Weighted Average<br>Life (years) | 20.2                                                     | 9.2  | 7.1  | 6.5  | 3.8  | 17.5                                    | 5.8  | 4.4  | 4.0  | 2.5  | 28.4     | 19.0 | 15.0 | 13.7 | 7.5  | 16.8                                     | 5.4  | 4.1  | 3.8  | 2.4  |



| Security Group 10<br>PSA Prepayment Assumption Rates |                                      |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
|------------------------------------------------------|--------------------------------------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|
| Distribution Date                                    | Classes J, JA, JB, JC, JD, JE and JI |      |      |      |      | Class JL |      |      |      |      | Class JM |      |      |      |      |
|                                                      | 0%                                   | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% |
| Initial Percent                                      | 100                                  | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                                       | 99                                   | 95   | 93   | 93   | 87   | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2027                                       | 97                                   | 85   | 79   | 77   | 58   | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2028                                       | 95                                   | 71   | 61   | 57   | 25   | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2029                                       | 94                                   | 58   | 45   | 39   | 1    | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2030                                       | 92                                   | 47   | 31   | 24   | 0    | 100      | 100  | 100  | 100  | 81   | 100      | 100  | 100  | 100  | 0    |
| September 2031                                       | 90                                   | 37   | 19   | 12   | 0    | 100      | 100  | 100  | 100  | 55   | 100      | 100  | 100  | 100  | 0    |
| September 2032                                       | 88                                   | 27   | 8    | 1    | 0    | 100      | 100  | 100  | 100  | 38   | 100      | 100  | 100  | 100  | 0    |
| September 2033                                       | 85                                   | 19   | 0    | 0    | 0    | 100      | 100  | 100  | 97   | 26   | 100      | 100  | 88   | 0    | 0    |
| September 2034                                       | 83                                   | 11   | 0    | 0    | 0    | 100      | 100  | 95   | 81   | 18   | 100      | 100  | 0    | 0    | 0    |
| September 2035                                       | 80                                   | 4    | 0    | 0    | 0    | 100      | 100  | 81   | 67   | 12   | 100      | 100  | 0    | 0    | 0    |
| September 2036                                       | 77                                   | 0    | 0    | 0    | 0    | 100      | 100  | 68   | 56   | 8    | 100      | 63   | 0    | 0    | 0    |
| September 2037                                       | 74                                   | 0    | 0    | 0    | 0    | 100      | 96   | 58   | 46   | 6    | 100      | 0    | 0    | 0    | 0    |
| September 2038                                       | 70                                   | 0    | 0    | 0    | 0    | 100      | 85   | 49   | 38   | 4    | 100      | 0    | 0    | 0    | 0    |
| September 2039                                       | 67                                   | 0    | 0    | 0    | 0    | 100      | 75   | 41   | 31   | 3    | 100      | 0    | 0    | 0    | 0    |
| September 2040                                       | 63                                   | 0    | 0    | 0    | 0    | 100      | 65   | 34   | 26   | 2    | 100      | 0    | 0    | 0    | 0    |
| September 2041                                       | 58                                   | 0    | 0    | 0    | 0    | 100      | 57   | 28   | 21   | 1    | 100      | 0    | 0    | 0    | 0    |
| September 2042                                       | 54                                   | 0    | 0    | 0    | 0    | 100      | 50   | 23   | 17   | 1    | 100      | 0    | 0    | 0    | 0    |
| September 2043                                       | 49                                   | 0    | 0    | 0    | 0    | 100      | 43   | 19   | 14   | 1    | 100      | 0    | 0    | 0    | 0    |
| September 2044                                       | 43                                   | 0    | 0    | 0    | 0    | 100      | 37   | 16   | 11   | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2045                                       | 38                                   | 0    | 0    | 0    | 0    | 100      | 31   | 13   | 9    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2046                                       | 31                                   | 0    | 0    | 0    | 0    | 100      | 26   | 10   | 7    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2047                                       | 25                                   | 0    | 0    | 0    | 0    | 100      | 22   | 8    | 5    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2048                                       | 17                                   | 0    | 0    | 0    | 0    | 100      | 18   | 6    | 4    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2049                                       | 10                                   | 0    | 0    | 0    | 0    | 100      | 14   | 5    | 3    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2050                                       | 1                                    | 0    | 0    | 0    | 0    | 100      | 11   | 4    | 2    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2051                                       | 0                                    | 0    | 0    | 0    | 0    | 96       | 8    | 3    | 2    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2052                                       | 0                                    | 0    | 0    | 0    | 0    | 75       | 6    | 2    | 1    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2053                                       | 0                                    | 0    | 0    | 0    | 0    | 52       | 4    | 1    | 1    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2054                                       | 0                                    | 0    | 0    | 0    | 0    | 27       | 2    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2055                                       | 0                                    | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average                                     |                                      |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
| Life (years)                                         | 16.3                                 | 5.0  | 3.9  | 3.5  | 2.2  | 28.0     | 18.0 | 14.2 | 12.9 | 7.1  | 25.5     | 11.2 | 8.3  | 7.5  | 4.3  |

| PSA Prepayment Assumption Rates |          |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
|---------------------------------|----------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|
| Distribution Date               | Class SG |      |      |      |      | Class SH |      |      |      |      | Class WB |      |      |      |      |
|                                 | 0%       | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% | 0%       | 150% | 220% | 250% | 500% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                  | 99       | 97   | 96   | 95   | 91   | 99       | 96   | 95   | 95   | 91   | 100      | 100  | 100  | 100  | 100  |
| September 2027                  | 98       | 90   | 86   | 85   | 73   | 98       | 89   | 86   | 84   | 71   | 100      | 100  | 100  | 100  | 100  |
| September 2028                  | 97       | 81   | 74   | 72   | 51   | 97       | 80   | 74   | 71   | 50   | 100      | 100  | 100  | 100  | 100  |
| September 2029                  | 96       | 73   | 64   | 60   | 35   | 96       | 72   | 63   | 59   | 34   | 100      | 100  | 100  | 100  | 100  |
| September 2030                  | 95       | 65   | 54   | 50   | 24   | 95       | 65   | 54   | 50   | 24   | 100      | 100  | 100  | 100  | 100  |
| September 2031                  | 93       | 58   | 46   | 42   | 17   | 93       | 58   | 46   | 41   | 16   | 100      | 100  | 100  | 100  | 95   |
| September 2032                  | 92       | 52   | 40   | 35   | 11   | 92       | 52   | 39   | 35   | 11   | 100      | 100  | 100  | 100  | 0    |
| September 2033                  | 90       | 46   | 34   | 29   | 8    | 90       | 46   | 33   | 29   | 8    | 100      | 100  | 100  | 100  | 0    |
| September 2034                  | 89       | 41   | 29   | 24   | 5    | 89       | 41   | 28   | 24   | 5    | 100      | 100  | 100  | 100  | 0    |
| September 2035                  | 87       | 37   | 24   | 20   | 4    | 87       | 36   | 24   | 20   | 4    | 100      | 100  | 100  | 100  | 0    |
| September 2036                  | 85       | 33   | 21   | 17   | 3    | 85       | 32   | 20   | 16   | 2    | 100      | 96   | 96   | 96   | 0    |
| September 2037                  | 83       | 29   | 17   | 14   | 2    | 83       | 29   | 17   | 14   | 2    | 100      | 36   | 36   | 36   | 0    |
| September 2038                  | 80       | 25   | 15   | 11   | 1    | 80       | 25   | 14   | 11   | 1    | 100      | 0    | 0    | 0    | 0    |
| September 2039                  | 78       | 22   | 12   | 9    | 1    | 78       | 22   | 12   | 9    | 1    | 100      | 0    | 0    | 0    | 0    |
| September 2040                  | 75       | 20   | 10   | 8    | 1    | 75       | 19   | 10   | 8    | 1    | 100      | 0    | 0    | 0    | 0    |
| September 2041                  | 73       | 17   | 9    | 6    | 0    | 73       | 17   | 8    | 6    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2042                  | 70       | 15   | 7    | 5    | 0    | 70       | 15   | 7    | 5    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2043                  | 66       | 13   | 6    | 4    | 0    | 66       | 13   | 6    | 4    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2044                  | 63       | 11   | 5    | 3    | 0    | 63       | 11   | 5    | 3    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2045                  | 59       | 9    | 4    | 3    | 0    | 59       | 9    | 4    | 3    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2046                  | 55       | 8    | 3    | 2    | 0    | 55       | 8    | 3    | 2    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2047                  | 50       | 7    | 2    | 2    | 0    | 50       | 6    | 2    | 2    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2048                  | 46       | 5    | 2    | 1    | 0    | 46       | 5    | 2    | 1    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2049                  | 40       | 4    | 1    | 1    | 0    | 40       | 4    | 1    | 1    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2050                  | 35       | 3    | 1    | 1    | 0    | 35       | 3    | 1    | 1    | 0    | 100      | 0    | 0    | 0    | 0    |
| September 2051                  | 29       | 3    | 1    | 0    | 0    | 29       | 2    | 1    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2052                  | 22       | 2    | 1    | 0    | 0    | 22       | 2    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2053                  | 16       | 1    | 0    | 0    | 0    | 16       | 1    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2054                  | 8        | 0    | 0    | 0    | 0    | 8        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2055                  | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average                |          |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
| Life (years)                    | 20.2     | 9.2  | 7.1  | 6.5  | 3.8  | 20.2     | 9.1  | 7.1  | 6.4  | 3.7  | 25.5     | 11.8 | 11.8 | 11.8 | 6.4  |

| Security Group 11<br>PSA Prepayment Assumption Rates |                   |      |      |      |      |        |
|------------------------------------------------------|-------------------|------|------|------|------|--------|
| Distribution Date                                    | Classes DF and DS |      |      |      |      |        |
|                                                      | 0%                | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent                                      | 100               | 100  | 100  | 100  | 100  | 100    |
| September 2026                                       | 99                | 97   | 93   | 90   | 85   | 80     |
| September 2027                                       | 98                | 91   | 80   | 70   | 56   | 44     |
| September 2028                                       | 97                | 85   | 65   | 49   | 31   | 18     |
| September 2029                                       | 95                | 78   | 52   | 35   | 17   | 7      |
| September 2030                                       | 94                | 73   | 42   | 24   | 9    | 3      |
| September 2031                                       | 93                | 67   | 34   | 17   | 5    | 1      |
| September 2032                                       | 91                | 62   | 27   | 12   | 3    | 0      |
| September 2033                                       | 89                | 57   | 22   | 8    | 1    | 0      |
| September 2034                                       | 88                | 52   | 18   | 6    | 1    | 0      |
| September 2035                                       | 86                | 48   | 14   | 4    | 0    | 0      |
| September 2036                                       | 84                | 44   | 11   | 3    | 0    | 0      |
| September 2037                                       | 82                | 40   | 9    | 2    | 0    | 0      |
| September 2038                                       | 79                | 36   | 7    | 1    | 0    | 0      |
| September 2039                                       | 77                | 33   | 6    | 1    | 0    | 0      |
| September 2040                                       | 74                | 30   | 4    | 1    | 0    | 0      |
| September 2041                                       | 71                | 27   | 3    | 0    | 0    | 0      |
| September 2042                                       | 68                | 24   | 3    | 0    | 0    | 0      |
| September 2043                                       | 65                | 21   | 2    | 0    | 0    | 0      |
| September 2044                                       | 61                | 19   | 2    | 0    | 0    | 0      |
| September 2045                                       | 57                | 16   | 1    | 0    | 0    | 0      |
| September 2046                                       | 53                | 14   | 1    | 0    | 0    | 0      |
| September 2047                                       | 49                | 12   | 1    | 0    | 0    | 0      |
| September 2048                                       | 44                | 10   | 1    | 0    | 0    | 0      |
| September 2049                                       | 39                | 8    | 0    | 0    | 0    | 0      |
| September 2050                                       | 34                | 7    | 0    | 0    | 0    | 0      |
| September 2051                                       | 28                | 5    | 0    | 0    | 0    | 0      |
| September 2052                                       | 22                | 3    | 0    | 0    | 0    | 0      |
| September 2053                                       | 15                | 2    | 0    | 0    | 0    | 0      |
| September 2054                                       | 8                 | 1    | 0    | 0    | 0    | 0      |
| September 2055                                       | 0                 | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                     |                   |      |      |      |      |        |
| Life (years)                                         | 19.9              | 11.1 | 5.5  | 3.7  | 2.6  | 2.0    |

| Security Group 12<br>PSA Prepayment Assumption Rates |         |      |      |      |      |        |         |      |      |      |      |        |
|------------------------------------------------------|---------|------|------|------|------|--------|---------|------|------|------|------|--------|
| Distribution Date                                    | Class V |      |      |      |      |        | Class Z |      |      |      |      |        |
|                                                      | 0%      | 100% | 300% | 481% | 750% | 1,000% | 0%      | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent                                      | 100     | 100  | 100  | 100  | 100  | 100    | 100     | 100  | 100  | 100  | 100  | 100    |
| September 2026                                       | 93      | 93   | 93   | 93   | 93   | 93     | 105     | 105  | 105  | 105  | 105  | 105    |
| September 2027                                       | 85      | 85   | 85   | 85   | 85   | 63     | 109     | 109  | 109  | 109  | 109  | 109    |
| September 2028                                       | 78      | 78   | 78   | 78   | 32   | 0      | 114     | 114  | 114  | 114  | 114  | 71     |
| September 2029                                       | 69      | 69   | 69   | 54   | 0    | 0      | 120     | 120  | 120  | 120  | 81   | 28     |
| September 2030                                       | 61      | 61   | 61   | 0    | 0    | 0      | 125     | 125  | 125  | 125  | 43   | 11     |
| September 2031                                       | 52      | 52   | 44   | 0    | 0    | 0      | 131     | 131  | 131  | 94   | 23   | 4      |
| September 2032                                       | 43      | 43   | 9    | 0    | 0    | 0      | 137     | 137  | 137  | 65   | 13   | 2      |
| September 2033                                       | 33      | 33   | 0    | 0    | 0    | 0      | 143     | 143  | 122  | 46   | 7    | 1      |
| September 2034                                       | 22      | 22   | 0    | 0    | 0    | 0      | 150     | 150  | 104  | 32   | 4    | 0      |
| September 2035                                       | 12      | 12   | 0    | 0    | 0    | 0      | 157     | 157  | 84   | 22   | 2    | 0      |
| September 2036                                       | 1       | 1    | 0    | 0    | 0    | 0      | 164     | 164  | 67   | 15   | 1    | 0      |
| September 2037                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 164  | 53   | 10   | 1    | 0      |
| September 2038                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 164  | 42   | 7    | 0    | 0      |
| September 2039                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 161  | 33   | 5    | 0    | 0      |
| September 2040                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 153  | 26   | 3    | 0    | 0      |
| September 2041                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 145  | 20   | 2    | 0    | 0      |
| September 2042                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 136  | 16   | 2    | 0    | 0      |
| September 2043                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 123  | 12   | 1    | 0    | 0      |
| September 2044                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 112  | 9    | 1    | 0    | 0      |
| September 2045                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 101  | 7    | 0    | 0    | 0      |
| September 2046                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 87   | 5    | 0    | 0    | 0      |
| September 2047                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 73   | 4    | 0    | 0    | 0      |
| September 2048                                       | 0       | 0    | 0    | 0    | 0    | 0      | 164     | 61   | 3    | 0    | 0    | 0      |
| September 2049                                       | 0       | 0    | 0    | 0    | 0    | 0      | 161     | 49   | 2    | 0    | 0    | 0      |
| September 2050                                       | 0       | 0    | 0    | 0    | 0    | 0      | 146     | 38   | 1    | 0    | 0    | 0      |
| September 2051                                       | 0       | 0    | 0    | 0    | 0    | 0      | 123     | 27   | 1    | 0    | 0    | 0      |
| September 2052                                       | 0       | 0    | 0    | 0    | 0    | 0      | 90      | 18   | 0    | 0    | 0    | 0      |
| September 2053                                       | 0       | 0    | 0    | 0    | 0    | 0      | 46      | 8    | 0    | 0    | 0    | 0      |
| September 2054                                       | 0       | 0    | 0    | 0    | 0    | 0      | 1       | 0    | 0    | 0    | 0    | 0      |
| September 2055                                       | 0       | 0    | 0    | 0    | 0    | 0      | 0       | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                     |         |      |      |      |      |        |         |      |      |      |      |        |
| Life (years)                                         | 6.0     | 6.0  | 4.9  | 3.7  | 2.6  | 2.0    | 27.0    | 21.4 | 11.9 | 7.9  | 5.0  | 3.6    |

| Security Group 13<br>PSA Prepayment Assumption Rates |                       |      |      |      |      |          |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
|------------------------------------------------------|-----------------------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|
| Distribution Date                                    | Classes AE, FE and SE |      |      |      |      | Class EP |      |      |      |      | Class EV |      |      |      |      | Class EZ |      |      |      |      |
|                                                      | 0%                    | 110% | 220% | 250% | 500% | 0%       | 110% | 220% | 250% | 500% | 0%       | 110% | 220% | 250% | 500% | 0%       | 110% | 220% | 250% | 500% |
| Initial Percent                                      | 100                   | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                                       | 99                    | 96   | 94   | 93   | 87   | 98       | 94   | 93   | 93   | 93   | 93       | 93   | 93   | 93   | 93   | 104      | 104  | 104  | 104  | 104  |
| September 2027                                       | 98                    | 90   | 83   | 81   | 66   | 95       | 84   | 80   | 80   | 70   | 85       | 85   | 85   | 85   | 85   | 108      | 108  | 108  | 108  | 108  |
| September 2028                                       | 97                    | 83   | 71   | 68   | 45   | 93       | 73   | 67   | 67   | 40   | 77       | 77   | 77   | 77   | 77   | 113      | 113  | 113  | 113  | 113  |
| September 2029                                       | 95                    | 76   | 61   | 57   | 31   | 90       | 62   | 54   | 54   | 20   | 69       | 69   | 69   | 69   | 69   | 117      | 117  | 117  | 117  | 117  |
| September 2030                                       | 94                    | 70   | 52   | 47   | 22   | 87       | 53   | 42   | 42   | 6    | 60       | 60   | 60   | 60   | 60   | 122      | 122  | 122  | 122  | 122  |
| September 2031                                       | 93                    | 64   | 44   | 40   | 15   | 84       | 43   | 32   | 32   | 0    | 52       | 52   | 52   | 52   | 10   | 127      | 127  | 127  | 127  | 127  |
| September 2032                                       | 91                    | 59   | 37   | 33   | 10   | 81       | 35   | 22   | 22   | 0    | 42       | 42   | 42   | 42   | 0    | 132      | 132  | 132  | 132  | 91   |
| September 2033                                       | 89                    | 54   | 32   | 27   | 7    | 78       | 26   | 14   | 14   | 0    | 33       | 33   | 33   | 33   | 0    | 138      | 138  | 138  | 138  | 62   |
| September 2034                                       | 88                    | 49   | 27   | 23   | 5    | 74       | 18   | 8    | 8    | 0    | 23       | 23   | 23   | 23   | 0    | 143      | 143  | 143  | 143  | 43   |
| September 2035                                       | 86                    | 44   | 23   | 19   | 3    | 70       | 11   | 2    | 2    | 0    | 12       | 12   | 12   | 12   | 0    | 149      | 149  | 149  | 149  | 29   |
| September 2036                                       | 84                    | 40   | 19   | 16   | 2    | 66       | 4    | 0    | 0    | 0    | 1        | 1    | 0    | 0    | 0    | 155      | 155  | 140  | 140  | 20   |
| September 2037                                       | 82                    | 37   | 16   | 13   | 1    | 62       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 140  | 115  | 115  | 13   |
| September 2038                                       | 79                    | 33   | 14   | 11   | 1    | 57       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 100  | 94   | 94   | 9    |
| September 2039                                       | 77                    | 30   | 11   | 9    | 1    | 53       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 77   | 77   | 77   | 6    |
| September 2040                                       | 74                    | 27   | 9    | 7    | 0    | 47       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 63   | 63   | 63   | 4    |
| September 2041                                       | 71                    | 24   | 8    | 6    | 0    | 42       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 51   | 51   | 51   | 3    |
| September 2042                                       | 68                    | 21   | 6    | 5    | 0    | 36       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 41   | 41   | 41   | 2    |
| September 2043                                       | 65                    | 19   | 5    | 4    | 0    | 30       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 33   | 33   | 33   | 1    |
| September 2044                                       | 61                    | 16   | 4    | 3    | 0    | 23       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 26   | 26   | 26   | 1    |
| September 2045                                       | 57                    | 14   | 3    | 2    | 0    | 16       | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 21   | 21   | 21   | 1    |
| September 2046                                       | 53                    | 12   | 3    | 2    | 0    | 8        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 16   | 16   | 16   | 0    |
| September 2047                                       | 49                    | 10   | 2    | 1    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 156      | 13   | 13   | 13   | 0    |
| September 2048                                       | 44                    | 9    | 2    | 1    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 103      | 10   | 10   | 10   | 0    |
| September 2049                                       | 39                    | 7    | 1    | 1    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 46       | 7    | 7    | 7    | 0    |
| September 2050                                       | 34                    | 5    | 1    | 1    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 5        | 5    | 5    | 5    | 0    |
| September 2051                                       | 28                    | 4    | 1    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 3        | 3    | 3    | 3    | 0    |
| September 2052                                       | 22                    | 3    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 2        | 2    | 2    | 2    | 0    |
| September 2053                                       | 15                    | 2    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 1        | 1    | 1    | 1    | 0    |
| September 2054                                       | 8                     | 1    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2055                                       | 0                     | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average                                     |                       |      |      |      |      |          |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
| Life (years)                                         | 19.9                  | 10.5 | 6.8  | 6.2  | 3.5  | 13.4     | 5.5  | 4.6  | 4.6  | 2.8  | 6.0      | 6.0  | 6.0  | 6.0  | 4.5  | 23.5     | 15.4 | 15.3 | 15.3 | 8.7  |

| PSA Prepayment Assumption Rates |                                               |      |      |      |      |                                               |      |      |      |      |          |      |      |      |      |
|---------------------------------|-----------------------------------------------|------|------|------|------|-----------------------------------------------|------|------|------|------|----------|------|------|------|------|
| Distribution Date               | Classes FQ, MI, PO, QI, QK, QO, QW, QX and SQ |      |      |      |      | Classes IQ, OG, OQ, QF, QS, QU, UD, UE and XV |      |      |      |      | Class KA |      |      |      |      |
|                                 | 0%                                            | 110% | 220% | 250% | 500% | 0%                                            | 110% | 220% | 250% | 500% | 0%       | 110% | 220% | 250% | 500% |
| Initial Percent                 | 100                                           | 100  | 100  | 100  | 100  | 100                                           | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                  | 100                                           | 100  | 89   | 89   | 89   | 100                                           | 100  | 93   | 86   | 25   | 99       | 95   | 95   | 95   | 95   |
| September 2027                  | 100                                           | 100  | 69   | 69   | 12   | 100                                           | 100  | 80   | 60   | 0    | 97       | 86   | 86   | 86   | 86   |
| September 2028                  | 100                                           | 100  | 47   | 47   | 0    | 100                                           | 100  | 67   | 35   | 0    | 95       | 76   | 76   | 76   | 60   |
| September 2029                  | 100                                           | 100  | 31   | 31   | 0    | 100                                           | 100  | 58   | 18   | 0    | 94       | 66   | 66   | 66   | 39   |
| September 2030                  | 100                                           | 100  | 18   | 18   | 0    | 100                                           | 100  | 52   | 7    | 0    | 92       | 57   | 57   | 57   | 25   |
| September 2031                  | 100                                           | 100  | 9    | 9    | 0    | 100                                           | 100  | 49   | 2    | 0    | 90       | 49   | 49   | 49   | 16   |
| September 2032                  | 100                                           | 100  | 3    | 3    | 0    | 100                                           | 100  | 47   | 0    | 0    | 87       | 41   | 41   | 41   | 9    |
| September 2033                  | 100                                           | 100  | 0    | 0    | 0    | 100                                           | 100  | 46   | 0    | 0    | 85       | 34   | 34   | 34   | 5    |
| September 2034                  | 100                                           | 99   | 0    | 0    | 0    | 100                                           | 100  | 44   | 0    | 0    | 82       | 27   | 27   | 27   | 2    |
| September 2035                  | 100                                           | 97   | 0    | 0    | 0    | 100                                           | 100  | 42   | 0    | 0    | 80       | 22   | 22   | 22   | 0    |
| September 2036                  | 100                                           | 92   | 0    | 0    | 0    | 100                                           | 100  | 39   | 0    | 0    | 77       | 17   | 17   | 17   | 0    |
| September 2037                  | 100                                           | 85   | 0    | 0    | 0    | 100                                           | 100  | 35   | 0    | 0    | 74       | 13   | 13   | 13   | 0    |
| September 2038                  | 100                                           | 78   | 0    | 0    | 0    | 100                                           | 100  | 32   | 0    | 0    | 70       | 10   | 10   | 10   | 0    |
| September 2039                  | 100                                           | 69   | 0    | 0    | 0    | 100                                           | 100  | 29   | 0    | 0    | 67       | 7    | 7    | 7    | 0    |
| September 2040                  | 100                                           | 60   | 0    | 0    | 0    | 100                                           | 100  | 25   | 0    | 0    | 63       | 5    | 5    | 5    | 0    |
| September 2041                  | 100                                           | 51   | 0    | 0    | 0    | 100                                           | 100  | 22   | 0    | 0    | 59       | 3    | 3    | 3    | 0    |
| September 2042                  | 100                                           | 42   | 0    | 0    | 0    | 100                                           | 100  | 20   | 0    | 0    | 54       | 1    | 1    | 1    | 0    |
| September 2043                  | 100                                           | 32   | 0    | 0    | 0    | 100                                           | 100  | 17   | 0    | 0    | 50       | 0    | 0    | 0    | 0    |
| September 2044                  | 100                                           | 23   | 0    | 0    | 0    | 100                                           | 100  | 14   | 0    | 0    | 45       | 0    | 0    | 0    | 0    |
| September 2045                  | 100                                           | 14   | 0    | 0    | 0    | 100                                           | 100  | 12   | 0    | 0    | 39       | 0    | 0    | 0    | 0    |
| September 2046                  | 100                                           | 5    | 0    | 0    | 0    | 100                                           | 100  | 10   | 0    | 0    | 33       | 0    | 0    | 0    | 0    |
| September 2047                  | 100                                           | 0    | 0    | 0    | 0    | 100                                           | 94   | 8    | 0    | 0    | 27       | 0    | 0    | 0    | 0    |
| September 2048                  | 100                                           | 0    | 0    | 0    | 0    | 100                                           | 79   | 7    | 0    | 0    | 20       | 0    | 0    | 0    | 0    |
| September 2049                  | 100                                           | 0    | 0    | 0    | 0    | 100                                           | 65   | 5    | 0    | 0    | 13       | 0    | 0    | 0    | 0    |
| September 2050                  | 100                                           | 0    | 0    | 0    | 0    | 100                                           | 52   | 4    | 0    | 0    | 5        | 0    | 0    | 0    | 0    |
| September 2051                  | 100                                           | 0    | 0    | 0    | 0    | 100                                           | 39   | 3    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2052                  | 71                                            | 0    | 0    | 0    | 0    | 100                                           | 27   | 2    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2053                  | 31                                            | 0    | 0    | 0    | 0    | 100                                           | 16   | 1    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2054                  | 0                                             | 0    | 0    | 0    | 0    | 80                                            | 5    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| September 2055                  | 0                                             | 0    | 0    | 0    | 0    | 0                                             | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average                |                                               |      |      |      |      |                                               |      |      |      |      |          |      |      |      |      |
| Life (years)                    | 27.5                                          | 16.0 | 3.2  | 3.2  | 1.6  | 29.4                                          | 25.3 | 9.1  | 2.6  | 0.7  | 16.5     | 6.6  | 6.6  | 6.6  | 3.9  |

| Security Group 13<br>PSA Prepayment Assumption Rates |                           |      |      |      |      |          |      |      |      |      |          |      |      |      |      |
|------------------------------------------------------|---------------------------|------|------|------|------|----------|------|------|------|------|----------|------|------|------|------|
| Distribution Date                                    | Classes KO, KQ, XY and YX |      |      |      |      | Class KY |      |      |      |      | Class ZE |      |      |      |      |
|                                                      | 0%                        | 110% | 220% | 250% | 500% | 0%       | 110% | 220% | 250% | 500% | 0%       | 110% | 220% | 250% | 500% |
| Initial Percent                                      | 100                       | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                                       | 100                       | 100  | 90   | 88   | 66   | 100      | 100  | 100  | 100  | 100  | 104      | 104  | 92   | 87   | 43   |
| September 2027                                       | 100                       | 100  | 73   | 66   | 8    | 100      | 100  | 100  | 100  | 100  | 108      | 108  | 74   | 59   | 0    |
| September 2028                                       | 100                       | 100  | 54   | 43   | 0    | 100      | 100  | 100  | 100  | 100  | 113      | 113  | 55   | 32   | 0    |
| September 2029                                       | 100                       | 100  | 41   | 26   | 0    | 100      | 100  | 100  | 100  | 100  | 117      | 117  | 43   | 14   | 0    |
| September 2030                                       | 100                       | 100  | 30   | 14   | 0    | 100      | 100  | 100  | 100  | 100  | 122      | 122  | 37   | 4    | 0    |
| September 2031                                       | 100                       | 100  | 24   | 6    | 0    | 100      | 100  | 100  | 100  | 100  | 127      | 127  | 35   | 0    | 0    |
| September 2032                                       | 100                       | 100  | 19   | 2    | 0    | 100      | 100  | 100  | 100  | 100  | 132      | 132  | 35   | 0    | 0    |
| September 2033                                       | 100                       | 100  | 17   | 0    | 0    | 100      | 100  | 100  | 100  | 100  | 138      | 138  | 34   | 0    | 0    |
| September 2034                                       | 100                       | 100  | 16   | 0    | 0    | 100      | 100  | 100  | 100  | 100  | 143      | 143  | 32   | 0    | 0    |
| September 2035                                       | 100                       | 98   | 15   | 0    | 0    | 100      | 100  | 100  | 100  | 89   | 149      | 149  | 30   | 0    | 0    |
| September 2036                                       | 100                       | 95   | 14   | 0    | 0    | 100      | 100  | 100  | 100  | 61   | 155      | 155  | 28   | 0    | 0    |
| September 2037                                       | 100                       | 91   | 13   | 0    | 0    | 100      | 100  | 100  | 100  | 41   | 161      | 161  | 26   | 0    | 0    |
| September 2038                                       | 100                       | 86   | 12   | 0    | 0    | 100      | 100  | 100  | 100  | 28   | 168      | 168  | 23   | 0    | 0    |
| September 2039                                       | 100                       | 80   | 10   | 0    | 0    | 100      | 100  | 100  | 100  | 19   | 175      | 162  | 21   | 0    | 0    |
| September 2040                                       | 100                       | 75   | 9    | 0    | 0    | 100      | 100  | 100  | 100  | 13   | 182      | 151  | 19   | 0    | 0    |
| September 2041                                       | 100                       | 69   | 8    | 0    | 0    | 100      | 100  | 100  | 100  | 8    | 189      | 139  | 16   | 0    | 0    |
| September 2042                                       | 100                       | 63   | 7    | 0    | 0    | 100      | 100  | 100  | 100  | 6    | 197      | 127  | 14   | 0    | 0    |
| September 2043                                       | 100                       | 57   | 6    | 0    | 0    | 100      | 100  | 100  | 100  | 4    | 205      | 115  | 12   | 0    | 0    |
| September 2044                                       | 100                       | 51   | 5    | 0    | 0    | 100      | 81   | 81   | 81   | 2    | 214      | 103  | 11   | 0    | 0    |
| September 2045                                       | 100                       | 45   | 4    | 0    | 0    | 100      | 64   | 64   | 64   | 2    | 222      | 91   | 9    | 0    | 0    |
| September 2046                                       | 100                       | 39   | 4    | 0    | 0    | 100      | 50   | 50   | 50   | 1    | 231      | 79   | 7    | 0    | 0    |
| September 2047                                       | 100                       | 34   | 3    | 0    | 0    | 100      | 39   | 39   | 39   | 1    | 241      | 68   | 6    | 0    | 0    |
| September 2048                                       | 100                       | 29   | 2    | 0    | 0    | 100      | 29   | 29   | 29   | 0    | 251      | 58   | 5    | 0    | 0    |
| September 2049                                       | 100                       | 24   | 2    | 0    | 0    | 100      | 22   | 22   | 22   | 0    | 261      | 48   | 4    | 0    | 0    |
| September 2050                                       | 100                       | 19   | 1    | 0    | 0    | 100      | 16   | 16   | 16   | 0    | 254      | 38   | 3    | 0    | 0    |
| September 2051                                       | 100                       | 14   | 1    | 0    | 0    | 42       | 11   | 11   | 11   | 0    | 210      | 29   | 2    | 0    | 0    |
| September 2052                                       | 81                        | 10   | 1    | 0    | 0    | 7        | 7    | 7    | 7    | 0    | 164      | 20   | 1    | 0    | 0    |
| September 2053                                       | 56                        | 6    | 0    | 0    | 0    | 3        | 3    | 3    | 3    | 0    | 113      | 12   | 1    | 0    | 0    |
| September 2054                                       | 29                        | 2    | 0    | 0    | 0    | 1        | 1    | 1    | 1    | 0    | 59       | 4    | 0    | 0    | 0    |
| September 2055                                       | 0                         | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average Life (years)                        | 28.2                      | 19.3 | 5.3  | 3.0  | 1.3  | 26.1     | 21.7 | 21.7 | 21.7 | 12.3 | 27.5     | 20.8 | 7.3  | 2.5  | 0.9  |

| Security Group 14<br>PSA Prepayment Assumption Rates |                   |      |      |      |        |        |          |      |      |      |        |        |
|------------------------------------------------------|-------------------|------|------|------|--------|--------|----------|------|------|------|--------|--------|
| Distribution Date                                    | Classes FT and ST |      |      |      |        |        | Class TZ |      |      |      |        |        |
|                                                      | 0%                | 100% | 500% | 942% | 1,400% | 1,900% | 0%       | 100% | 500% | 942% | 1,400% | 1,900% |
| Initial Percent                                      | 100               | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2026                                       | 99                | 97   | 90   | 82   | 79     | 69     | 107      | 107  | 107  | 107  | 0      | 0      |
| September 2027                                       | 99                | 92   | 70   | 48   | 33     | 11     | 114      | 114  | 114  | 114  | 0      | 0      |
| September 2028                                       | 98                | 86   | 47   | 18   | 6      | 0      | 121      | 121  | 121  | 121  | 0      | 0      |
| September 2029                                       | 97                | 79   | 31   | 4    | 1      | 0      | 130      | 130  | 130  | 130  | 0      | 0      |
| September 2030                                       | 96                | 73   | 19   | 0    | 0      | 0      | 138      | 138  | 138  | 92   | 0      | 0      |
| September 2031                                       | 95                | 68   | 11   | 0    | 0      | 0      | 148      | 148  | 148  | 40   | 0      | 0      |
| September 2032                                       | 94                | 62   | 5    | 0    | 0      | 0      | 157      | 157  | 157  | 17   | 0      | 0      |
| September 2033                                       | 93                | 57   | 1    | 0    | 0      | 0      | 168      | 168  | 168  | 7    | 0      | 0      |
| September 2034                                       | 92                | 52   | 0    | 0    | 0      | 0      | 179      | 179  | 125  | 3    | 0      | 0      |
| September 2035                                       | 90                | 47   | 0    | 0    | 0      | 0      | 191      | 191  | 87   | 1    | 0      | 0      |
| September 2036                                       | 89                | 43   | 0    | 0    | 0      | 0      | 204      | 204  | 60   | 1    | 0      | 0      |
| September 2037                                       | 87                | 38   | 0    | 0    | 0      | 0      | 218      | 218  | 42   | 0    | 0      | 0      |
| September 2038                                       | 86                | 34   | 0    | 0    | 0      | 0      | 232      | 232  | 29   | 0    | 0      | 0      |
| September 2039                                       | 84                | 30   | 0    | 0    | 0      | 0      | 248      | 248  | 20   | 0    | 0      | 0      |
| September 2040                                       | 82                | 26   | 0    | 0    | 0      | 0      | 264      | 264  | 14   | 0    | 0      | 0      |
| September 2041                                       | 80                | 23   | 0    | 0    | 0      | 0      | 282      | 282  | 9    | 0    | 0      | 0      |
| September 2042                                       | 77                | 19   | 0    | 0    | 0      | 0      | 301      | 301  | 7    | 0    | 0      | 0      |
| September 2043                                       | 75                | 15   | 0    | 0    | 0      | 0      | 321      | 321  | 4    | 0    | 0      | 0      |
| September 2044                                       | 72                | 12   | 0    | 0    | 0      | 0      | 343      | 343  | 3    | 0    | 0      | 0      |
| September 2045                                       | 70                | 9    | 0    | 0    | 0      | 0      | 366      | 366  | 2    | 0    | 0      | 0      |
| September 2046                                       | 67                | 5    | 0    | 0    | 0      | 0      | 390      | 390  | 1    | 0    | 0      | 0      |
| September 2047                                       | 63                | 2    | 0    | 0    | 0      | 0      | 416      | 416  | 1    | 0    | 0      | 0      |
| September 2048                                       | 60                | 0    | 0    | 0    | 0      | 0      | 444      | 419  | 1    | 0    | 0      | 0      |
| September 2049                                       | 56                | 0    | 0    | 0    | 0      | 0      | 474      | 381  | 0    | 0    | 0      | 0      |
| September 2050                                       | 52                | 0    | 0    | 0    | 0      | 0      | 506      | 345  | 0    | 0    | 0      | 0      |
| September 2051                                       | 48                | 0    | 0    | 0    | 0      | 0      | 539      | 311  | 0    | 0    | 0      | 0      |
| September 2052                                       | 43                | 0    | 0    | 0    | 0      | 0      | 576      | 280  | 0    | 0    | 0      | 0      |
| September 2053                                       | 38                | 0    | 0    | 0    | 0      | 0      | 614      | 250  | 0    | 0    | 0      | 0      |
| September 2054                                       | 33                | 0    | 0    | 0    | 0      | 0      | 655      | 222  | 0    | 0    | 0      | 0      |
| September 2055                                       | 27                | 0    | 0    | 0    | 0      | 0      | 699      | 195  | 0    | 0    | 0      | 0      |
| September 2056                                       | 20                | 0    | 0    | 0    | 0      | 0      | 746      | 170  | 0    | 0    | 0      | 0      |
| September 2057                                       | 14                | 0    | 0    | 0    | 0      | 0      | 796      | 146  | 0    | 0    | 0      | 0      |
| September 2058                                       | 6                 | 0    | 0    | 0    | 0      | 0      | 849      | 123  | 0    | 0    | 0      | 0      |
| September 2059                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 873      | 102  | 0    | 0    | 0      | 0      |
| September 2060                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 755      | 82   | 0    | 0    | 0      | 0      |
| September 2061                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 627      | 63   | 0    | 0    | 0      | 0      |
| September 2062                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 489      | 45   | 0    | 0    | 0      | 0      |
| September 2063                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 338      | 28   | 0    | 0    | 0      | 0      |
| September 2064                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 176      | 12   | 0    | 0    | 0      | 0      |
| September 2065                                       | 0                 | 0    | 0    | 0    | 0      | 0      | 0        | 0    | 0    | 0    | 0      | 0      |
| Weighted Average Life (years)                        | 23.3              | 10.2 | 3.2  | 2.0  | 1.7    | 1.3    | 37.2     | 29.9 | 10.9 | 5.8  | 0.4    | 0.3    |

**Security Group 15**  
**PSA Prepayment Assumption Rates**

| Distribution Date | Class DY |      |      |      |      | Classes FL and SL |      |      |      |      | Classes IU, JT, JU, JV, JW, JX and P |      |      |      |      | Classes IX, MK, MO, MV, MW, TF, TO, TS and XM |      |      |      |      |
|-------------------|----------|------|------|------|------|-------------------|------|------|------|------|--------------------------------------|------|------|------|------|-----------------------------------------------|------|------|------|------|
|                   | 0%       | 150% | 245% | 275% | 500% | 0%                | 150% | 245% | 275% | 500% | 0%                                   | 150% | 245% | 275% | 500% | 0%                                            | 150% | 245% | 275% | 500% |
| Initial Percent   | 100      | 100  | 100  | 100  | 100  | 100               | 100  | 100  | 100  | 100  | 100                                  | 100  | 100  | 100  | 100  | 100                                           | 100  | 100  | 100  | 100  |
| September 2026    | 100      | 100  | 100  | 100  | 100  | 99                | 96   | 94   | 93   | 88   | 99                                   | 94   | 94   | 94   | 94   | 100                                           | 100  | 89   | 89   | 89   |
| September 2027    | 100      | 100  | 100  | 100  | 100  | 98                | 88   | 82   | 81   | 68   | 97                                   | 83   | 83   | 83   | 83   | 100                                           | 100  | 66   | 66   | 1    |
| September 2028    | 100      | 100  | 100  | 100  | 100  | 97                | 79   | 69   | 66   | 47   | 96                                   | 69   | 69   | 69   | 52   | 100                                           | 100  | 43   | 43   | 0    |
| September 2029    | 100      | 100  | 100  | 100  | 100  | 96                | 71   | 58   | 55   | 32   | 94                                   | 57   | 57   | 57   | 31   | 100                                           | 100  | 25   | 25   | 0    |
| September 2030    | 100      | 100  | 100  | 100  | 100  | 95                | 64   | 49   | 45   | 22   | 92                                   | 46   | 46   | 46   | 16   | 100                                           | 100  | 13   | 13   | 0    |
| September 2031    | 100      | 100  | 100  | 100  | 100  | 93                | 57   | 41   | 37   | 15   | 90                                   | 36   | 36   | 36   | 6    | 100                                           | 100  | 5    | 5    | 0    |
| September 2032    | 100      | 100  | 100  | 100  | 92   | 92                | 51   | 34   | 30   | 10   | 88                                   | 28   | 28   | 28   | 0    | 100                                           | 100  | 0    | 0    | 0    |
| September 2033    | 100      | 100  | 100  | 100  | 63   | 90                | 45   | 29   | 25   | 7    | 86                                   | 20   | 20   | 20   | 0    | 100                                           | 99   | 0    | 0    | 0    |
| September 2034    | 100      | 100  | 100  | 100  | 43   | 89                | 40   | 24   | 20   | 5    | 83                                   | 13   | 13   | 13   | 0    | 100                                           | 96   | 0    | 0    | 0    |
| September 2035    | 100      | 100  | 100  | 100  | 29   | 87                | 36   | 20   | 16   | 3    | 81                                   | 7    | 7    | 7    | 0    | 100                                           | 89   | 0    | 0    | 0    |
| September 2036    | 100      | 100  | 100  | 100  | 20   | 85                | 32   | 17   | 13   | 2    | 78                                   | 3    | 3    | 3    | 0    | 100                                           | 81   | 0    | 0    | 0    |
| September 2037    | 100      | 95   | 95   | 95   | 14   | 83                | 28   | 14   | 11   | 2    | 75                                   | 0    | 0    | 0    | 0    | 100                                           | 71   | 0    | 0    | 0    |
| September 2038    | 100      | 77   | 77   | 77   | 9    | 80                | 25   | 11   | 9    | 1    | 71                                   | 0    | 0    | 0    | 0    | 100                                           | 60   | 0    | 0    | 0    |
| September 2039    | 100      | 62   | 62   | 62   | 6    | 78                | 22   | 9    | 7    | 1    | 68                                   | 0    | 0    | 0    | 0    | 100                                           | 49   | 0    | 0    | 0    |
| September 2040    | 100      | 50   | 50   | 50   | 4    | 75                | 19   | 8    | 6    | 0    | 64                                   | 0    | 0    | 0    | 0    | 100                                           | 38   | 0    | 0    | 0    |
| September 2041    | 100      | 40   | 40   | 40   | 3    | 73                | 17   | 6    | 5    | 0    | 60                                   | 0    | 0    | 0    | 0    | 100                                           | 27   | 0    | 0    | 0    |
| September 2042    | 100      | 32   | 32   | 32   | 2    | 70                | 14   | 5    | 4    | 0    | 55                                   | 0    | 0    | 0    | 0    | 100                                           | 17   | 0    | 0    | 0    |
| September 2043    | 100      | 25   | 25   | 25   | 1    | 66                | 12   | 4    | 3    | 0    | 50                                   | 0    | 0    | 0    | 0    | 100                                           | 6    | 0    | 0    | 0    |
| September 2044    | 100      | 20   | 20   | 20   | 1    | 63                | 11   | 3    | 2    | 0    | 45                                   | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2045    | 100      | 15   | 15   | 15   | 1    | 59                | 9    | 3    | 2    | 0    | 39                                   | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2046    | 100      | 12   | 12   | 12   | 0    | 55                | 8    | 2    | 1    | 0    | 33                                   | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2047    | 100      | 9    | 9    | 9    | 0    | 50                | 6    | 2    | 1    | 0    | 27                                   | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2048    | 100      | 7    | 7    | 7    | 0    | 46                | 5    | 1    | 1    | 0    | 20                                   | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2049    | 100      | 5    | 5    | 5    | 0    | 40                | 4    | 1    | 1    | 0    | 12                                   | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2050    | 100      | 3    | 3    | 3    | 0    | 35                | 3    | 1    | 0    | 0    | 4                                    | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2051    | 72       | 2    | 2    | 2    | 0    | 29                | 2    | 0    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2052    | 16       | 1    | 1    | 1    | 0    | 22                | 2    | 0    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    | 100                                           | 0    | 0    | 0    | 0    |
| September 2053    | 1        | 1    | 1    | 1    | 0    | 16                | 1    | 0    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    | 56                                            | 0    | 0    | 0    | 0    |
| September 2054    | 0        | 0    | 0    | 0    | 0    | 8                 | 0    | 0    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    | 0                                             | 0    | 0    | 0    | 0    |
| September 2055    | 0        | 0    | 0    | 0    | 0    | 0                 | 0    | 0    | 0    | 0    | 0                                    | 0    | 0    | 0    | 0    | 0                                             | 0    | 0    | 0    | 0    |
| Weighted Average  |          |      |      |      |      |                   |      |      |      |      |                                      |      |      |      |      |                                               |      |      |      |      |
| Life (years)      | 26.4     | 16.1 | 16.1 | 16.1 | 9.4  | 20.2              | 9.0  | 6.4  | 5.8  | 3.6  | 16.6                                 | 5.1  | 5.1  | 5.1  | 3.3  | 28.1                                          | 13.8 | 2.9  | 2.9  | 1.5  |

**PSA Prepayment Assumption Rates**

| Distribution Date | Classes M, N, PC, Q, T and VI |      |      |      |      | Classes MU, MX, MY, OM, UF, UI, UO, US and XN |      |      |      |      | Classes OU, UC, XU and YU |      |      |      |      |
|-------------------|-------------------------------|------|------|------|------|-----------------------------------------------|------|------|------|------|---------------------------|------|------|------|------|
|                   | 0%                            | 150% | 245% | 275% | 500% | 0%                                            | 150% | 245% | 275% | 500% | 0%                        | 150% | 245% | 275% | 500% |
| Initial Percent   | 100                           | 100  | 100  | 100  | 100  | 100                                           | 100  | 100  | 100  | 100  | 100                       | 100  | 100  | 100  | 100  |
| September 2026    | 99                            | 95   | 95   | 95   | 95   | 100                                           | 100  | 93   | 86   | 32   | 100                       | 100  | 90   | 87   | 65   |
| September 2027    | 98                            | 85   | 85   | 85   | 85   | 100                                           | 100  | 79   | 59   | 0    | 100                       | 100  | 72   | 63   | 0    |
| September 2028    | 96                            | 74   | 74   | 74   | 59   | 100                                           | 100  | 66   | 32   | 0    | 100                       | 100  | 52   | 38   | 0    |
| September 2029    | 95                            | 63   | 63   | 63   | 41   | 100                                           | 100  | 57   | 15   | 0    | 100                       | 100  | 38   | 21   | 0    |
| September 2030    | 93                            | 54   | 54   | 54   | 28   | 100                                           | 100  | 51   | 5    | 0    | 100                       | 100  | 29   | 10   | 0    |
| September 2031    | 92                            | 46   | 46   | 46   | 19   | 100                                           | 100  | 48   | 1    | 0    | 100                       | 100  | 23   | 3    | 0    |
| September 2032    | 90                            | 38   | 38   | 38   | 13   | 100                                           | 100  | 47   | 0    | 0    | 100                       | 100  | 20   | 0    | 0    |
| September 2033    | 88                            | 31   | 31   | 31   | 9    | 100                                           | 100  | 46   | 0    | 0    | 100                       | 100  | 19   | 0    | 0    |
| September 2034    | 86                            | 25   | 25   | 25   | 6    | 100                                           | 100  | 43   | 0    | 0    | 100                       | 97   | 18   | 0    | 0    |
| September 2035    | 83                            | 21   | 21   | 21   | 4    | 100                                           | 100  | 40   | 0    | 0    | 100                       | 94   | 17   | 0    | 0    |
| September 2036    | 81                            | 17   | 17   | 17   | 3    | 100                                           | 100  | 36   | 0    | 0    | 100                       | 89   | 15   | 0    | 0    |
| September 2037    | 78                            | 14   | 14   | 14   | 2    | 100                                           | 100  | 33   | 0    | 0    | 100                       | 83   | 14   | 0    | 0    |
| September 2038    | 75                            | 11   | 11   | 11   | 1    | 100                                           | 100  | 29   | 0    | 0    | 100                       | 77   | 12   | 0    | 0    |
| September 2039    | 72                            | 9    | 9    | 9    | 1    | 100                                           | 100  | 26   | 0    | 0    | 100                       | 71   | 11   | 0    | 0    |
| September 2040    | 69                            | 7    | 7    | 7    | 1    | 100                                           | 100  | 23   | 0    | 0    | 100                       | 65   | 10   | 0    | 0    |
| September 2041    | 65                            | 6    | 6    | 6    | 0    | 100                                           | 100  | 20   | 0    | 0    | 100                       | 58   | 8    | 0    | 0    |
| September 2042    | 62                            | 5    | 5    | 5    | 0    | 100                                           | 100  | 17   | 0    | 0    | 100                       | 52   | 7    | 0    | 0    |
| September 2043    | 57                            | 4    | 4    | 4    | 0    | 100                                           | 100  | 14   | 0    | 0    | 100                       | 46   | 6    | 0    | 0    |
| September 2044    | 53                            | 3    | 3    | 3    | 0    | 100                                           | 95   | 12   | 0    | 0    | 100                       | 40   | 5    | 0    | 0    |
| September 2045    | 48                            | 2    | 2    | 2    | 0    | 100                                           | 82   | 10   | 0    | 0    | 100                       | 35   | 4    | 0    | 0    |
| September 2046    | 43                            | 2    | 2    | 2    | 0    | 100                                           | 71   | 8    | 0    | 0    | 100                       | 30   | 3    | 0    | 0    |
| September 2047    | 37                            | 1    | 1    | 1    | 0    | 100                                           | 60   | 7    | 0    | 0    | 100                       | 25   | 3    | 0    | 0    |
| September 2048    | 31                            | 1    | 1    | 1    | 0    | 100                                           | 49   | 5    | 0    | 0    | 100                       | 21   | 2    | 0    | 0    |
| September 2049    | 25                            | 1    | 1    | 1    | 0    | 100                                           | 40   | 4    | 0    | 0    | 100                       | 17   | 2    | 0    | 0    |
| September 2050    | 18                            | 0    | 0    | 0    | 0    | 100                                           | 31   | 3    | 0    | 0    | 100                       | 13   | 1    | 0    | 0    |
| September 2051    | 10                            | 0    | 0    | 0    | 0    | 100                                           | 23   | 2    | 0    | 0    | 100                       | 10   | 1    | 0    | 0    |
| September 2052    | 2                             | 0    | 0    | 0    | 0    | 100                                           | 16   | 1    | 0    | 0    | 100                       | 7    | 1    | 0    | 0    |
| September 2053    | 0                             | 0    | 0    | 0    | 0    | 100                                           | 10   | 1    | 0    | 0    | 75                        | 4    | 0    | 0    | 0    |
| September 2054    | 0                             | 0    | 0    | 0    | 0    | 91                                            | 4    | 0    | 0    | 0    | 39                        | 2    | 0    | 0    | 0    |
| September 2055    | 0                             | 0    | 0    | 0    | 0    | 0                                             | 0    | 0    | 0    | 0    | 0                         | 0    | 0    | 0    | 0    |
| Weighted Average  |                               |      |      |      |      |                                               |      |      |      |      |                           |      |      |      |      |
| Life (years)      | 18.0                          | 6.7  | 6.7  | 6.7  | 4.2  | 29.5                                          | 23.3 | 8.7  | 2.5  | 0.8  | 28.7                      | 17.9 | 5.4  | 2.7  | 1.2  |

**Security Group 15**  
**PSA Prepayment Assumption Rates**

| Distribution Date             | Class PY |      |      |      |      | Class QP |      |      |      |      | Classes IO, KV, KW, KX, LU, LV and LW |      |      |      |      |
|-------------------------------|----------|------|------|------|------|----------|------|------|------|------|---------------------------------------|------|------|------|------|
|                               | 0%       | 150% | 245% | 275% | 500% | 0%       | 150% | 245% | 275% | 500% | 0%                                    | 150% | 245% | 275% | 500% |
| Initial Percent               | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 100                                   | 100  | 100  | 100  | 100  |
| September 2026                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 99                                    | 94   | 94   | 94   | 94   |
| September 2027                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 98                                    | 85   | 85   | 85   | 85   |
| September 2028                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 96                                    | 73   | 73   | 73   | 57   |
| September 2029                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 95                                    | 62   | 62   | 62   | 38   |
| September 2030                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 93                                    | 52   | 52   | 52   | 25   |
| September 2031                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  | 91                                    | 44   | 44   | 44   | 16   |
| September 2032                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 89   | 89                                    | 36   | 36   | 36   | 10   |
| September 2033                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 51   | 87                                    | 29   | 29   | 29   | 6    |
| September 2034                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 25   | 85                                    | 23   | 23   | 23   | 3    |
| September 2035                | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 7    | 83                                    | 18   | 18   | 18   | 1    |
| September 2036                | 100      | 100  | 100  | 100  | 84   | 100      | 100  | 100  | 100  | 0    | 80                                    | 14   | 14   | 14   | 0    |
| September 2037                | 100      | 100  | 100  | 100  | 57   | 100      | 93   | 93   | 93   | 0    | 77                                    | 11   | 11   | 11   | 0    |
| September 2038                | 100      | 100  | 100  | 100  | 39   | 100      | 69   | 69   | 69   | 0    | 75                                    | 8    | 8    | 8    | 0    |
| September 2039                | 100      | 100  | 100  | 100  | 26   | 100      | 50   | 50   | 50   | 0    | 71                                    | 6    | 6    | 6    | 0    |
| September 2040                | 100      | 100  | 100  | 100  | 18   | 100      | 34   | 34   | 34   | 0    | 68                                    | 4    | 4    | 4    | 0    |
| September 2041                | 100      | 100  | 100  | 100  | 12   | 100      | 21   | 21   | 21   | 0    | 64                                    | 2    | 2    | 2    | 0    |
| September 2042                | 100      | 100  | 100  | 100  | 8    | 100      | 10   | 10   | 10   | 0    | 60                                    | 1    | 1    | 1    | 0    |
| September 2043                | 100      | 100  | 100  | 100  | 5    | 100      | 1    | 1    | 1    | 0    | 56                                    | 0    | 0    | 0    | 0    |
| September 2044                | 100      | 82   | 82   | 82   | 3    | 100      | 0    | 0    | 0    | 0    | 51                                    | 0    | 0    | 0    | 0    |
| September 2045                | 100      | 64   | 64   | 64   | 2    | 100      | 0    | 0    | 0    | 0    | 46                                    | 0    | 0    | 0    | 0    |
| September 2046                | 100      | 49   | 49   | 49   | 1    | 100      | 0    | 0    | 0    | 0    | 41                                    | 0    | 0    | 0    | 0    |
| September 2047                | 100      | 37   | 37   | 37   | 1    | 100      | 0    | 0    | 0    | 0    | 35                                    | 0    | 0    | 0    | 0    |
| September 2048                | 100      | 28   | 28   | 28   | 1    | 100      | 0    | 0    | 0    | 0    | 29                                    | 0    | 0    | 0    | 0    |
| September 2049                | 100      | 20   | 20   | 20   | 0    | 100      | 0    | 0    | 0    | 0    | 22                                    | 0    | 0    | 0    | 0    |
| September 2050                | 100      | 14   | 14   | 14   | 0    | 100      | 0    | 0    | 0    | 0    | 15                                    | 0    | 0    | 0    | 0    |
| September 2051                | 100      | 10   | 10   | 10   | 0    | 64       | 0    | 0    | 0    | 0    | 7                                     | 0    | 0    | 0    | 0    |
| September 2052                | 67       | 6    | 6    | 6    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| September 2053                | 3        | 3    | 3    | 3    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| September 2054                | 1        | 1    | 1    | 1    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| September 2055                | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    | 0                                     | 0    | 0    | 0    | 0    |
| Weighted Average Life (years) | 27.1     | 21.7 | 21.7 | 21.7 | 13.1 | 26.2     | 14.3 | 14.3 | 14.3 | 8.2  | 17.7                                  | 6.1  | 6.1  | 6.1  | 3.9  |

**Security Group 16**  
**PSA Prepayment Assumption Rates**

| Distribution Date             | Classes BJ, BK, BL, BM, BN, BQ and IY |      |      |      |      |        | Classes BU, EN, EQ, EU, EW, EY, FJ, SJ and YI |      |      |      |      |        | Classes IL, LH, LJ, LK, LP, LQ and LT |      |      |      |      |        |
|-------------------------------|---------------------------------------|------|------|------|------|--------|-----------------------------------------------|------|------|------|------|--------|---------------------------------------|------|------|------|------|--------|
|                               | 0%                                    | 100% | 300% | 481% | 750% | 1,000% | 0%                                            | 100% | 300% | 481% | 750% | 1,000% | 0%                                    | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent               | 100                                   | 100  | 100  | 100  | 100  | 100    | 100                                           | 100  | 100  | 100  | 100  | 100    | 100                                   | 100  | 100  | 100  | 100  | 100    |
| September 2026                | 99                                    | 97   | 93   | 89   | 84   | 79     | 99                                            | 97   | 93   | 90   | 85   | 80     | 99                                    | 96   | 90   | 85   | 78   | 71     |
| September 2027                | 98                                    | 91   | 79   | 69   | 54   | 42     | 98                                            | 91   | 80   | 70   | 56   | 44     | 97                                    | 88   | 71   | 57   | 38   | 21     |
| September 2028                | 97                                    | 84   | 63   | 47   | 28   | 14     | 97                                            | 85   | 65   | 49   | 31   | 18     | 95                                    | 78   | 50   | 28   | 1    | 0      |
| September 2029                | 95                                    | 78   | 50   | 32   | 13   | 3      | 95                                            | 78   | 52   | 35   | 17   | 7      | 94                                    | 69   | 32   | 6    | 0    | 0      |
| September 2030                | 94                                    | 71   | 40   | 21   | 5    | 0      | 94                                            | 73   | 42   | 24   | 9    | 3      | 92                                    | 61   | 17   | 0    | 0    | 0      |
| September 2031                | 92                                    | 66   | 31   | 13   | 1    | 0      | 93                                            | 67   | 34   | 17   | 5    | 1      | 90                                    | 53   | 6    | 0    | 0    | 0      |
| September 2032                | 91                                    | 60   | 24   | 8    | 0    | 0      | 91                                            | 62   | 27   | 12   | 3    | 0      | 87                                    | 45   | 0    | 0    | 0    | 0      |
| September 2033                | 89                                    | 55   | 19   | 4    | 0    | 0      | 89                                            | 57   | 22   | 8    | 1    | 0      | 85                                    | 38   | 0    | 0    | 0    | 0      |
| September 2034                | 87                                    | 50   | 14   | 2    | 0    | 0      | 88                                            | 52   | 18   | 6    | 1    | 0      | 82                                    | 32   | 0    | 0    | 0    | 0      |
| September 2035                | 85                                    | 45   | 10   | 0    | 0    | 0      | 86                                            | 48   | 14   | 4    | 0    | 0      | 80                                    | 25   | 0    | 0    | 0    | 0      |
| September 2036                | 83                                    | 41   | 7    | 0    | 0    | 0      | 84                                            | 44   | 11   | 3    | 0    | 0      | 77                                    | 19   | 0    | 0    | 0    | 0      |
| September 2037                | 81                                    | 37   | 5    | 0    | 0    | 0      | 82                                            | 40   | 9    | 2    | 0    | 0      | 74                                    | 14   | 0    | 0    | 0    | 0      |
| September 2038                | 78                                    | 33   | 3    | 0    | 0    | 0      | 79                                            | 36   | 7    | 1    | 0    | 0      | 70                                    | 9    | 0    | 0    | 0    | 0      |
| September 2039                | 76                                    | 30   | 2    | 0    | 0    | 0      | 77                                            | 33   | 6    | 1    | 0    | 0      | 67                                    | 4    | 0    | 0    | 0    | 0      |
| September 2040                | 73                                    | 27   | 0    | 0    | 0    | 0      | 74                                            | 30   | 4    | 1    | 0    | 0      | 63                                    | 0    | 0    | 0    | 0    | 0      |
| September 2041                | 70                                    | 23   | 0    | 0    | 0    | 0      | 71                                            | 27   | 3    | 0    | 0    | 0      | 59                                    | 0    | 0    | 0    | 0    | 0      |
| September 2042                | 67                                    | 21   | 0    | 0    | 0    | 0      | 68                                            | 24   | 3    | 0    | 0    | 0      | 54                                    | 0    | 0    | 0    | 0    | 0      |
| September 2043                | 63                                    | 18   | 0    | 0    | 0    | 0      | 65                                            | 21   | 2    | 0    | 0    | 0      | 50                                    | 0    | 0    | 0    | 0    | 0      |
| September 2044                | 59                                    | 15   | 0    | 0    | 0    | 0      | 61                                            | 19   | 2    | 0    | 0    | 0      | 44                                    | 0    | 0    | 0    | 0    | 0      |
| September 2045                | 55                                    | 13   | 0    | 0    | 0    | 0      | 57                                            | 16   | 1    | 0    | 0    | 0      | 39                                    | 0    | 0    | 0    | 0    | 0      |
| September 2046                | 51                                    | 10   | 0    | 0    | 0    | 0      | 53                                            | 14   | 1    | 0    | 0    | 0      | 33                                    | 0    | 0    | 0    | 0    | 0      |
| September 2047                | 47                                    | 8    | 0    | 0    | 0    | 0      | 49                                            | 12   | 1    | 0    | 0    | 0      | 27                                    | 0    | 0    | 0    | 0    | 0      |
| September 2048                | 42                                    | 6    | 0    | 0    | 0    | 0      | 44                                            | 10   | 1    | 0    | 0    | 0      | 20                                    | 0    | 0    | 0    | 0    | 0      |
| September 2049                | 36                                    | 4    | 0    | 0    | 0    | 0      | 39                                            | 8    | 0    | 0    | 0    | 0      | 13                                    | 0    | 0    | 0    | 0    | 0      |
| September 2050                | 31                                    | 3    | 0    | 0    | 0    | 0      | 34                                            | 7    | 0    | 0    | 0    | 0      | 5                                     | 0    | 0    | 0    | 0    | 0      |
| September 2051                | 25                                    | 1    | 0    | 0    | 0    | 0      | 28                                            | 5    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2052                | 18                                    | 0    | 0    | 0    | 0    | 0      | 22                                            | 3    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2053                | 11                                    | 0    | 0    | 0    | 0    | 0      | 15                                            | 2    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2054                | 4                                     | 0    | 0    | 0    | 0    | 0      | 8                                             | 1    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2055                | 0                                     | 0    | 0    | 0    | 0    | 0      | 0                                             | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| Weighted Average Life (years) | 19.5                                  | 10.4 | 4.9  | 3.4  | 2.4  | 1.9    | 19.9                                          | 11.1 | 5.5  | 3.7  | 2.6  | 2.0    | 16.5                                  | 6.8  | 3.2  | 2.3  | 1.7  | 1.4    |

**Security Group 16  
PSA Prepayment Assumption Rates**

| Distribution Date | Classes I, LA, LC, LD, LE, LG and LI |      |      |      |      |        | Class LB |      |      |      |      |        | Class LM |      |      |      |      |        |
|-------------------|--------------------------------------|------|------|------|------|--------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|
|                   | 0%                                   | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent   | 100                                  | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026    | 98                                   | 95   | 89   | 83   | 75   | 67     | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2027    | 97                                   | 86   | 67   | 51   | 29   | 9      | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2028    | 95                                   | 75   | 42   | 17   | 0    | 0      | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 8    | 0      |
| September 2029    | 93                                   | 65   | 22   | 0    | 0    | 0      | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 51   | 0      |
| September 2030    | 90                                   | 55   | 5    | 0    | 0    | 0      | 100      | 100  | 100  | 100  | 100  | 100    | 67       | 100  | 100  | 100  | 0    | 0      |
| September 2031    | 88                                   | 46   | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 100  | 100  | 100    | 26       | 100  | 100  | 44   | 0    | 0      |
| September 2032    | 86                                   | 37   | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 100  | 64   | 10     | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2033    | 83                                   | 29   | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 100  | 34   | 4      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2034    | 80                                   | 22   | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 100  | 18   | 2      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2035    | 77                                   | 14   | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 96   | 10   | 1      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2036    | 73                                   | 8    | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 66   | 5    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2037    | 70                                   | 1    | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 46   | 3    | 0      | 100      | 100  | 0    | 0    | 0    | 0      |
| September 2038    | 66                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 31   | 1    | 0      | 100      | 69   | 0    | 0    | 0    | 0      |
| September 2039    | 62                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 22   | 1    | 0      | 100      | 31   | 0    | 0    | 0    | 0      |
| September 2040    | 57                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 100  | 15   | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2041    | 53                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 84   | 10   | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2042    | 48                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 65   | 7    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2043    | 42                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 51   | 5    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2044    | 36                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 39   | 3    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2045    | 30                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 30   | 2    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2046    | 23                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 22   | 1    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2047    | 16                                   | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 17   | 1    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2048    | 8                                    | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 12   | 1    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2049    | 0                                    | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 9    | 0    | 0    | 0      | 100      | 0    | 0    | 0    | 0    | 0      |
| September 2050    | 0                                    | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 6    | 0    | 0    | 0      | 40       | 0    | 0    | 0    | 0    | 0      |
| September 2051    | 0                                    | 0    | 0    | 0    | 0    | 0      | 100      | 100  | 4    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2052    | 0                                    | 0    | 0    | 0    | 0    | 0      | 100      | 84   | 2    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2053    | 0                                    | 0    | 0    | 0    | 0    | 0      | 100      | 50   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2054    | 0                                    | 0    | 0    | 0    | 0    | 0      | 100      | 18   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2055    | 0                                    | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average  |                                      |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)      | 15.2                                 | 5.8  | 2.8  | 2.0  | 1.5  | 1.3    | 29.8     | 28.0 | 18.9 | 12.6 | 7.9  | 5.7    | 24.9     | 13.5 | 6.0  | 4.0  | 2.8  | 2.3    |

**PSA Prepayment Assumption Rates**

| Distribution Date | Class LN |      |      |      |      |        | Class LX |      |      |      |      |        | Class LY |      |      |      |      |        |
|-------------------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|
|                   | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent   | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2027    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2028    | 100      | 100  | 100  | 100  | 100  | 53     | 100      | 100  | 100  | 100  | 100  | 59     | 100      | 100  | 100  | 100  | 79   | 46     |
| September 2029    | 100      | 100  | 100  | 100  | 48   | 11     | 100      | 100  | 100  | 100  | 55   | 23     | 100      | 100  | 100  | 89   | 43   | 18     |
| September 2030    | 100      | 100  | 100  | 77   | 19   | 0      | 100      | 100  | 100  | 80   | 30   | 9      | 100      | 100  | 100  | 62   | 23   | 7      |
| September 2031    | 100      | 100  | 100  | 49   | 3    | 0      | 100      | 100  | 100  | 56   | 16   | 4      | 100      | 100  | 87   | 43   | 12   | 3      |
| September 2032    | 100      | 100  | 89   | 30   | 0    | 0      | 100      | 100  | 91   | 39   | 9    | 1      | 100      | 100  | 70   | 30   | 7    | 1      |
| September 2033    | 100      | 100  | 69   | 16   | 0    | 0      | 100      | 100  | 73   | 27   | 5    | 1      | 100      | 100  | 56   | 21   | 4    | 0      |
| September 2034    | 100      | 100  | 52   | 6    | 0    | 0      | 100      | 100  | 58   | 19   | 3    | 0      | 100      | 100  | 45   | 15   | 2    | 0      |
| September 2035    | 100      | 100  | 38   | 0    | 0    | 0      | 100      | 100  | 47   | 13   | 1    | 0      | 100      | 100  | 36   | 10   | 1    | 0      |
| September 2036    | 100      | 100  | 27   | 0    | 0    | 0      | 100      | 100  | 37   | 9    | 1    | 0      | 100      | 100  | 29   | 7    | 1    | 0      |
| September 2037    | 100      | 100  | 18   | 0    | 0    | 0      | 100      | 100  | 30   | 6    | 0    | 0      | 100      | 100  | 23   | 5    | 0    | 0      |
| September 2038    | 100      | 100  | 11   | 0    | 0    | 0      | 100      | 100  | 23   | 4    | 0    | 0      | 100      | 93   | 18   | 3    | 0    | 0      |
| September 2039    | 100      | 100  | 6    | 0    | 0    | 0      | 100      | 100  | 19   | 3    | 0    | 0      | 100      | 84   | 14   | 2    | 0    | 0      |
| September 2040    | 100      | 98   | 1    | 0    | 0    | 0      | 100      | 99   | 15   | 2    | 0    | 0      | 100      | 76   | 11   | 2    | 0    | 0      |
| September 2041    | 100      | 87   | 0    | 0    | 0    | 0      | 100      | 89   | 11   | 1    | 0    | 0      | 100      | 68   | 9    | 1    | 0    | 0      |
| September 2042    | 100      | 76   | 0    | 0    | 0    | 0      | 100      | 79   | 9    | 1    | 0    | 0      | 100      | 61   | 7    | 1    | 0    | 0      |
| September 2043    | 100      | 66   | 0    | 0    | 0    | 0      | 100      | 70   | 7    | 1    | 0    | 0      | 100      | 54   | 5    | 0    | 0    | 0      |
| September 2044    | 100      | 56   | 0    | 0    | 0    | 0      | 100      | 62   | 5    | 0    | 0    | 0      | 100      | 48   | 4    | 0    | 0    | 0      |
| September 2045    | 100      | 47   | 0    | 0    | 0    | 0      | 100      | 54   | 4    | 0    | 0    | 0      | 100      | 42   | 3    | 0    | 0    | 0      |
| September 2046    | 100      | 39   | 0    | 0    | 0    | 0      | 100      | 47   | 3    | 0    | 0    | 0      | 100      | 36   | 2    | 0    | 0    | 0      |
| September 2047    | 100      | 31   | 0    | 0    | 0    | 0      | 100      | 40   | 2    | 0    | 0    | 0      | 100      | 31   | 2    | 0    | 0    | 0      |
| September 2048    | 100      | 23   | 0    | 0    | 0    | 0      | 100      | 34   | 2    | 0    | 0    | 0      | 100      | 26   | 1    | 0    | 0    | 0      |
| September 2049    | 100      | 16   | 0    | 0    | 0    | 0      | 100      | 28   | 1    | 0    | 0    | 0      | 100      | 21   | 1    | 0    | 0    | 0      |
| September 2050    | 100      | 10   | 0    | 0    | 0    | 0      | 100      | 22   | 1    | 0    | 0    | 0      | 86       | 17   | 1    | 0    | 0    | 0      |
| September 2051    | 91       | 3    | 0    | 0    | 0    | 0      | 93       | 17   | 1    | 0    | 0    | 0      | 71       | 13   | 0    | 0    | 0    | 0      |
| September 2052    | 67       | 0    | 0    | 0    | 0    | 0      | 72       | 12   | 0    | 0    | 0    | 0      | 55       | 9    | 0    | 0    | 0    | 0      |
| September 2053    | 41       | 0    | 0    | 0    | 0    | 0      | 49       | 7    | 0    | 0    | 0    | 0      | 38       | 5    | 0    | 0    | 0    | 0      |
| September 2054    | 14       | 0    | 0    | 0    | 0    | 0      | 26       | 2    | 0    | 0    | 0    | 0      | 20       | 2    | 0    | 0    | 0    | 0      |
| September 2055    | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average  |          |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)      | 27.6     | 20.0 | 9.6  | 6.3  | 4.2  | 3.2    | 27.9     | 21.1 | 10.9 | 7.2  | 4.7  | 3.5    | 27.2     | 19.4 | 9.8  | 6.4  | 4.3  | 3.2    |



| Security Group 17<br>PSA Prepayment Assumption Rates |                           |      |      |      |        |        |
|------------------------------------------------------|---------------------------|------|------|------|--------|--------|
| Distribution Date                                    | Classes FS, LF, LS and TW |      |      |      |        |        |
|                                                      | 0%                        | 100% | 400% | 665% | 1,050% | 1,400% |
| Initial Percent . . . . .                            | 100                       | 100  | 100  | 100  | 100    | 100    |
| September 2026 . . . . .                             | 100                       | 98   | 93   | 89   | 83     | 78     |
| September 2027 . . . . .                             | 99                        | 93   | 78   | 66   | 49     | 34     |
| September 2028 . . . . .                             | 98                        | 87   | 60   | 40   | 19     | 6      |
| September 2029 . . . . .                             | 98                        | 81   | 45   | 24   | 7      | 1      |
| September 2030 . . . . .                             | 97                        | 76   | 34   | 14   | 3      | 0      |
| September 2031 . . . . .                             | 97                        | 71   | 25   | 8    | 1      | 0      |
| September 2032 . . . . .                             | 96                        | 66   | 19   | 5    | 0      | 0      |
| September 2033 . . . . .                             | 95                        | 61   | 14   | 3    | 0      | 0      |
| September 2034 . . . . .                             | 94                        | 57   | 11   | 2    | 0      | 0      |
| September 2035 . . . . .                             | 93                        | 53   | 8    | 1    | 0      | 0      |
| September 2036 . . . . .                             | 92                        | 49   | 6    | 1    | 0      | 0      |
| September 2037 . . . . .                             | 91                        | 45   | 5    | 0    | 0      | 0      |
| September 2038 . . . . .                             | 90                        | 42   | 3    | 0    | 0      | 0      |
| September 2039 . . . . .                             | 89                        | 39   | 3    | 0    | 0      | 0      |
| September 2040 . . . . .                             | 88                        | 36   | 2    | 0    | 0      | 0      |
| September 2041 . . . . .                             | 87                        | 33   | 1    | 0    | 0      | 0      |
| September 2042 . . . . .                             | 85                        | 31   | 1    | 0    | 0      | 0      |
| September 2043 . . . . .                             | 84                        | 28   | 1    | 0    | 0      | 0      |
| September 2044 . . . . .                             | 82                        | 26   | 1    | 0    | 0      | 0      |
| September 2045 . . . . .                             | 80                        | 24   | 0    | 0    | 0      | 0      |
| September 2046 . . . . .                             | 78                        | 22   | 0    | 0    | 0      | 0      |
| September 2047 . . . . .                             | 76                        | 20   | 0    | 0    | 0      | 0      |
| September 2048 . . . . .                             | 74                        | 18   | 0    | 0    | 0      | 0      |
| September 2049 . . . . .                             | 72                        | 16   | 0    | 0    | 0      | 0      |
| September 2050 . . . . .                             | 69                        | 15   | 0    | 0    | 0      | 0      |
| September 2051 . . . . .                             | 66                        | 13   | 0    | 0    | 0      | 0      |
| September 2052 . . . . .                             | 64                        | 12   | 0    | 0    | 0      | 0      |
| September 2053 . . . . .                             | 60                        | 11   | 0    | 0    | 0      | 0      |
| September 2054 . . . . .                             | 57                        | 9    | 0    | 0    | 0      | 0      |
| September 2055 . . . . .                             | 54                        | 8    | 0    | 0    | 0      | 0      |
| September 2056 . . . . .                             | 50                        | 7    | 0    | 0    | 0      | 0      |
| September 2057 . . . . .                             | 46                        | 6    | 0    | 0    | 0      | 0      |
| September 2058 . . . . .                             | 41                        | 5    | 0    | 0    | 0      | 0      |
| September 2059 . . . . .                             | 36                        | 4    | 0    | 0    | 0      | 0      |
| September 2060 . . . . .                             | 31                        | 3    | 0    | 0    | 0      | 0      |
| September 2061 . . . . .                             | 26                        | 3    | 0    | 0    | 0      | 0      |
| September 2062 . . . . .                             | 20                        | 2    | 0    | 0    | 0      | 0      |
| September 2063 . . . . .                             | 14                        | 1    | 0    | 0    | 0      | 0      |
| September 2064 . . . . .                             | 7                         | 1    | 0    | 0    | 0      | 0      |
| September 2065 . . . . .                             | 0                         | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                     |                           |      |      |      |        |        |
| Life (years) . . . . .                               | 28.3                      | 13.2 | 4.6  | 3.0  | 2.1    | 1.7    |

| Security Group 18<br>PSA Prepayment Assumption Rates |                           |      |      |      |        |        |
|------------------------------------------------------|---------------------------|------|------|------|--------|--------|
| Distribution Date                                    | Classes FM, SF, SM and TY |      |      |      |        |        |
|                                                      | 0%                        | 100% | 450% | 831% | 1,250% | 1,700% |
| Initial Percent . . . . .                            | 100                       | 100  | 100  | 100  | 100    | 100    |
| September 2026 . . . . .                             | 100                       | 98   | 93   | 87   | 80     | 73     |
| September 2027 . . . . .                             | 99                        | 94   | 76   | 58   | 40     | 23     |
| September 2028 . . . . .                             | 99                        | 88   | 56   | 30   | 11     | 0      |
| September 2029 . . . . .                             | 98                        | 82   | 40   | 15   | 3      | 0      |
| September 2030 . . . . .                             | 98                        | 76   | 29   | 7    | 1      | 0      |
| September 2031 . . . . .                             | 97                        | 71   | 21   | 4    | 0      | 0      |
| September 2032 . . . . .                             | 96                        | 66   | 15   | 2    | 0      | 0      |
| September 2033 . . . . .                             | 96                        | 62   | 11   | 1    | 0      | 0      |
| September 2034 . . . . .                             | 95                        | 58   | 8    | 0    | 0      | 0      |
| September 2035 . . . . .                             | 94                        | 54   | 6    | 0    | 0      | 0      |
| September 2036 . . . . .                             | 93                        | 50   | 4    | 0    | 0      | 0      |
| September 2037 . . . . .                             | 92                        | 46   | 3    | 0    | 0      | 0      |
| September 2038 . . . . .                             | 91                        | 43   | 2    | 0    | 0      | 0      |
| September 2039 . . . . .                             | 90                        | 40   | 2    | 0    | 0      | 0      |
| September 2040 . . . . .                             | 89                        | 37   | 1    | 0    | 0      | 0      |
| September 2041 . . . . .                             | 88                        | 34   | 1    | 0    | 0      | 0      |
| September 2042 . . . . .                             | 86                        | 31   | 1    | 0    | 0      | 0      |
| September 2043 . . . . .                             | 85                        | 29   | 0    | 0    | 0      | 0      |
| September 2044 . . . . .                             | 83                        | 27   | 0    | 0    | 0      | 0      |
| September 2045 . . . . .                             | 82                        | 24   | 0    | 0    | 0      | 0      |
| September 2046 . . . . .                             | 80                        | 22   | 0    | 0    | 0      | 0      |
| September 2047 . . . . .                             | 78                        | 21   | 0    | 0    | 0      | 0      |
| September 2048 . . . . .                             | 76                        | 19   | 0    | 0    | 0      | 0      |
| September 2049 . . . . .                             | 73                        | 17   | 0    | 0    | 0      | 0      |
| September 2050 . . . . .                             | 71                        | 15   | 0    | 0    | 0      | 0      |
| September 2051 . . . . .                             | 68                        | 14   | 0    | 0    | 0      | 0      |
| September 2052 . . . . .                             | 65                        | 12   | 0    | 0    | 0      | 0      |
| September 2053 . . . . .                             | 62                        | 11   | 0    | 0    | 0      | 0      |
| September 2054 . . . . .                             | 59                        | 10   | 0    | 0    | 0      | 0      |
| September 2055 . . . . .                             | 55                        | 9    | 0    | 0    | 0      | 0      |
| September 2056 . . . . .                             | 52                        | 8    | 0    | 0    | 0      | 0      |
| September 2057 . . . . .                             | 47                        | 6    | 0    | 0    | 0      | 0      |
| September 2058 . . . . .                             | 43                        | 5    | 0    | 0    | 0      | 0      |
| September 2059 . . . . .                             | 38                        | 5    | 0    | 0    | 0      | 0      |
| September 2060 . . . . .                             | 33                        | 4    | 0    | 0    | 0      | 0      |
| September 2061 . . . . .                             | 27                        | 3    | 0    | 0    | 0      | 0      |
| September 2062 . . . . .                             | 21                        | 2    | 0    | 0    | 0      | 0      |
| September 2063 . . . . .                             | 15                        | 1    | 0    | 0    | 0      | 0      |
| September 2064 . . . . .                             | 8                         | 1    | 0    | 0    | 0      | 0      |
| September 2065 . . . . .                             | 0                         | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                     |                           |      |      |      |        |        |
| Life (years) . . . . .                               | 28.8                      | 13.4 | 4.2  | 2.6  | 1.9    | 1.4    |

| Security Group 19               |                                                           |      |      |      |        |        |                                                   |      |      |      |        |        |          |      |      |      |        |        |
|---------------------------------|-----------------------------------------------------------|------|------|------|--------|--------|---------------------------------------------------|------|------|------|--------|--------|----------|------|------|------|--------|--------|
| PSA Prepayment Assumption Rates |                                                           |      |      |      |        |        |                                                   |      |      |      |        |        |          |      |      |      |        |        |
| Distribution Date               | Classes FN, IN, NM, NP, NQ, NT, NU, NV, NW, NX, NY and SN |      |      |      |        |        | Classes NA, NC, ND, NE, NG, NH, NI, NJ, NK and NL |      |      |      |        |        | Class NB |      |      |      |        |        |
|                                 | 0%                                                        | 100% | 400% | 736% | 1,100% | 1,500% | 0%                                                | 100% | 400% | 736% | 1,100% | 1,500% | 0%       | 100% | 400% | 736% | 1,100% | 1,500% |
| Initial Percent                 | 100                                                       | 100  | 100  | 100  | 100    | 100    | 100                                               | 100  | 100  | 100  | 100    | 100    | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2026                  | 99                                                        | 97   | 92   | 86   | 80     | 73     | 99                                                | 97   | 91   | 84   | 76     | 67     | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2027                  | 98                                                        | 92   | 76   | 59   | 43     | 27     | 98                                                | 91   | 71   | 51   | 31     | 12     | 100      | 100  | 100  | 100  | 100    | 100    |
| September 2028                  | 97                                                        | 86   | 57   | 33   | 15     | 3      | 97                                                | 83   | 49   | 20   | 0      | 0      | 100      | 100  | 100  | 100  | 88     | 17     |
| September 2029                  | 96                                                        | 79   | 43   | 18   | 5      | 0      | 95                                                | 75   | 31   | 2    | 0      | 0      | 100      | 100  | 100  | 100  | 29     | 2      |
| September 2030                  | 95                                                        | 74   | 32   | 10   | 2      | 0      | 94                                                | 68   | 18   | 0    | 0      | 0      | 100      | 100  | 100  | 59   | 10     | 0      |
| September 2031                  | 94                                                        | 68   | 24   | 6    | 1      | 0      | 93                                                | 61   | 9    | 0    | 0      | 0      | 100      | 100  | 100  | 32   | 3      | 0      |
| September 2032                  | 92                                                        | 63   | 18   | 3    | 0      | 0      | 91                                                | 55   | 1    | 0    | 0      | 0      | 100      | 100  | 100  | 18   | 1      | 0      |
| September 2033                  | 91                                                        | 58   | 13   | 2    | 0      | 0      | 89                                                | 49   | 0    | 0    | 0      | 0      | 100      | 100  | 79   | 10   | 0      | 0      |
| September 2034                  | 89                                                        | 53   | 10   | 1    | 0      | 0      | 87                                                | 44   | 0    | 0    | 0      | 0      | 100      | 100  | 59   | 5    | 0      | 0      |
| September 2035                  | 88                                                        | 49   | 7    | 0    | 0      | 0      | 85                                                | 38   | 0    | 0    | 0      | 0      | 100      | 100  | 44   | 3    | 0      | 0      |
| September 2036                  | 86                                                        | 45   | 5    | 0    | 0      | 0      | 83                                                | 34   | 0    | 0    | 0      | 0      | 100      | 100  | 32   | 2    | 0      | 0      |
| September 2037                  | 84                                                        | 41   | 4    | 0    | 0      | 0      | 81                                                | 29   | 0    | 0    | 0      | 0      | 100      | 100  | 24   | 1    | 0      | 0      |
| September 2038                  | 82                                                        | 37   | 3    | 0    | 0      | 0      | 78                                                | 24   | 0    | 0    | 0      | 0      | 100      | 100  | 18   | 0    | 0      | 0      |
| September 2039                  | 79                                                        | 34   | 2    | 0    | 0      | 0      | 75                                                | 20   | 0    | 0    | 0      | 0      | 100      | 100  | 13   | 0    | 0      | 0      |
| September 2040                  | 77                                                        | 31   | 2    | 0    | 0      | 0      | 72                                                | 16   | 0    | 0    | 0      | 0      | 100      | 100  | 9    | 0    | 0      | 0      |
| September 2041                  | 74                                                        | 28   | 1    | 0    | 0      | 0      | 69                                                | 13   | 0    | 0    | 0      | 0      | 100      | 100  | 7    | 0    | 0      | 0      |
| September 2042                  | 71                                                        | 25   | 1    | 0    | 0      | 0      | 65                                                | 9    | 0    | 0    | 0      | 0      | 100      | 100  | 5    | 0    | 0      | 0      |
| September 2043                  | 68                                                        | 22   | 1    | 0    | 0      | 0      | 61                                                | 6    | 0    | 0    | 0      | 0      | 100      | 100  | 4    | 0    | 0      | 0      |
| September 2044                  | 64                                                        | 19   | 0    | 0    | 0      | 0      | 57                                                | 3    | 0    | 0    | 0      | 0      | 100      | 100  | 3    | 0    | 0      | 0      |
| September 2045                  | 60                                                        | 17   | 0    | 0    | 0      | 0      | 52                                                | 0    | 0    | 0    | 0      | 0      | 100      | 100  | 2    | 0    | 0      | 0      |
| September 2046                  | 56                                                        | 15   | 0    | 0    | 0      | 0      | 47                                                | 0    | 0    | 0    | 0      | 0      | 100      | 87   | 1    | 0    | 0      | 0      |
| September 2047                  | 52                                                        | 13   | 0    | 0    | 0      | 0      | 42                                                | 0    | 0    | 0    | 0      | 0      | 100      | 74   | 1    | 0    | 0      | 0      |
| September 2048                  | 47                                                        | 11   | 0    | 0    | 0      | 0      | 36                                                | 0    | 0    | 0    | 0      | 0      | 100      | 62   | 1    | 0    | 0      | 0      |
| September 2049                  | 42                                                        | 9    | 0    | 0    | 0      | 0      | 30                                                | 0    | 0    | 0    | 0      | 0      | 100      | 51   | 0    | 0    | 0      | 0      |
| September 2050                  | 36                                                        | 7    | 0    | 0    | 0      | 0      | 23                                                | 0    | 0    | 0    | 0      | 0      | 100      | 40   | 0    | 0    | 0      | 0      |
| September 2051                  | 30                                                        | 5    | 0    | 0    | 0      | 0      | 16                                                | 0    | 0    | 0    | 0      | 0      | 100      | 30   | 0    | 0    | 0      | 0      |
| September 2052                  | 23                                                        | 3    | 0    | 0    | 0      | 0      | 8                                                 | 0    | 0    | 0    | 0      | 0      | 100      | 20   | 0    | 0    | 0      | 0      |
| September 2053                  | 16                                                        | 2    | 0    | 0    | 0      | 0      | 0                                                 | 0    | 0    | 0    | 0      | 0      | 95       | 11   | 0    | 0    | 0      | 0      |
| September 2054                  | 8                                                         | 0    | 0    | 0    | 0      | 0      | 0                                                 | 0    | 0    | 0    | 0      | 0      | 50       | 3    | 0    | 0    | 0      | 0      |
| September 2055                  | 0                                                         | 0    | 0    | 0    | 0      | 0      | 0                                                 | 0    | 0    | 0    | 0      | 0      | 0        | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                |                                                           |      |      |      |        |        |                                                   |      |      |      |        |        |          |      |      |      |        |        |
| Life (years)                    | 20.5                                                      | 11.3 | 4.5  | 2.7  | 2.0    | 1.5    | 18.7                                              | 8.7  | 3.2  | 2.1  | 1.6    | 1.3    | 29.0     | 24.3 | 10.5 | 5.8  | 3.8    | 2.7    |

| Security Group 20<br>PSA Prepayment Assumption Rates |                                                           |      |      |      |        |        |
|------------------------------------------------------|-----------------------------------------------------------|------|------|------|--------|--------|
| Distribution Date                                    | Classes MF, MS, MT, NF, NS, PS, SD, TI, TM, TN, TX and XT |      |      |      |        |        |
|                                                      | 0%                                                        | 100% | 400% | 736% | 1,100% | 1,500% |
| Initial Percent                                      | 100                                                       | 100  | 100  | 100  | 100    | 100    |
| September 2026                                       | 99                                                        | 97   | 92   | 86   | 80     | 73     |
| September 2027                                       | 98                                                        | 92   | 76   | 60   | 43     | 27     |
| September 2028                                       | 97                                                        | 86   | 57   | 33   | 15     | 3      |
| September 2029                                       | 96                                                        | 79   | 43   | 18   | 5      | 0      |
| September 2030                                       | 95                                                        | 74   | 32   | 10   | 2      | 0      |
| September 2031                                       | 94                                                        | 68   | 24   | 6    | 1      | 0      |
| September 2032                                       | 92                                                        | 63   | 18   | 3    | 0      | 0      |
| September 2033                                       | 91                                                        | 58   | 13   | 2    | 0      | 0      |
| September 2034                                       | 89                                                        | 53   | 10   | 1    | 0      | 0      |
| September 2035                                       | 88                                                        | 49   | 7    | 0    | 0      | 0      |
| September 2036                                       | 86                                                        | 45   | 6    | 0    | 0      | 0      |
| September 2037                                       | 84                                                        | 41   | 4    | 0    | 0      | 0      |
| September 2038                                       | 82                                                        | 38   | 3    | 0    | 0      | 0      |
| September 2039                                       | 79                                                        | 34   | 2    | 0    | 0      | 0      |
| September 2040                                       | 77                                                        | 31   | 2    | 0    | 0      | 0      |
| September 2041                                       | 74                                                        | 28   | 1    | 0    | 0      | 0      |
| September 2042                                       | 71                                                        | 25   | 1    | 0    | 0      | 0      |
| September 2043                                       | 68                                                        | 22   | 1    | 0    | 0      | 0      |
| September 2044                                       | 64                                                        | 20   | 0    | 0    | 0      | 0      |
| September 2045                                       | 60                                                        | 17   | 0    | 0    | 0      | 0      |
| September 2046                                       | 56                                                        | 15   | 0    | 0    | 0      | 0      |
| September 2047                                       | 52                                                        | 13   | 0    | 0    | 0      | 0      |
| September 2048                                       | 47                                                        | 11   | 0    | 0    | 0      | 0      |
| September 2049                                       | 42                                                        | 9    | 0    | 0    | 0      | 0      |
| September 2050                                       | 36                                                        | 7    | 0    | 0    | 0      | 0      |
| September 2051                                       | 30                                                        | 5    | 0    | 0    | 0      | 0      |
| September 2052                                       | 23                                                        | 4    | 0    | 0    | 0      | 0      |
| September 2053                                       | 16                                                        | 2    | 0    | 0    | 0      | 0      |
| September 2054                                       | 8                                                         | 1    | 0    | 0    | 0      | 0      |
| September 2055                                       | 0                                                         | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                     |                                                           |      |      |      |        |        |
| Life (years)                                         | 20.5                                                      | 11.4 | 4.5  | 2.7  | 2.0    | 1.5    |

| Security Group 21<br>PSA Prepayment Assumption Rates |      |      |      |      |        |        |
|------------------------------------------------------|------|------|------|------|--------|--------|
| Classes BS, F, FP, FX, IS, S, SP and SX              |      |      |      |      |        |        |
| Distribution Date                                    | 0%   | 100% | 550% | 990% | 1,500% | 2,000% |
| Initial Percent . . . . .                            | 100  | 100  | 100  | 100  | 100    | 100    |
| September 2026 . . . . .                             | 100  | 98   | 90   | 83   | 73     | 64     |
| September 2027 . . . . .                             | 99   | 93   | 69   | 48   | 27     | 0      |
| September 2028 . . . . .                             | 99   | 87   | 47   | 20   | 3      | 0      |
| September 2029 . . . . .                             | 98   | 82   | 31   | 8    | 0      | 0      |
| September 2030 . . . . .                             | 98   | 76   | 21   | 3    | 0      | 0      |
| September 2031 . . . . .                             | 97   | 71   | 14   | 1    | 0      | 0      |
| September 2032 . . . . .                             | 97   | 66   | 9    | 1    | 0      | 0      |
| September 2033 . . . . .                             | 96   | 62   | 6    | 0    | 0      | 0      |
| September 2034 . . . . .                             | 95   | 58   | 4    | 0    | 0      | 0      |
| September 2035 . . . . .                             | 95   | 54   | 3    | 0    | 0      | 0      |
| September 2036 . . . . .                             | 94   | 50   | 2    | 0    | 0      | 0      |
| September 2037 . . . . .                             | 93   | 46   | 1    | 0    | 0      | 0      |
| September 2038 . . . . .                             | 92   | 43   | 1    | 0    | 0      | 0      |
| September 2039 . . . . .                             | 91   | 40   | 1    | 0    | 0      | 0      |
| September 2040 . . . . .                             | 90   | 37   | 0    | 0    | 0      | 0      |
| September 2041 . . . . .                             | 89   | 34   | 0    | 0    | 0      | 0      |
| September 2042 . . . . .                             | 88   | 32   | 0    | 0    | 0      | 0      |
| September 2043 . . . . .                             | 86   | 29   | 0    | 0    | 0      | 0      |
| September 2044 . . . . .                             | 85   | 27   | 0    | 0    | 0      | 0      |
| September 2045 . . . . .                             | 83   | 25   | 0    | 0    | 0      | 0      |
| September 2046 . . . . .                             | 81   | 23   | 0    | 0    | 0      | 0      |
| September 2047 . . . . .                             | 79   | 21   | 0    | 0    | 0      | 0      |
| September 2048 . . . . .                             | 77   | 19   | 0    | 0    | 0      | 0      |
| September 2049 . . . . .                             | 75   | 17   | 0    | 0    | 0      | 0      |
| September 2050 . . . . .                             | 73   | 16   | 0    | 0    | 0      | 0      |
| September 2051 . . . . .                             | 70   | 14   | 0    | 0    | 0      | 0      |
| September 2052 . . . . .                             | 67   | 13   | 0    | 0    | 0      | 0      |
| September 2053 . . . . .                             | 64   | 11   | 0    | 0    | 0      | 0      |
| September 2054 . . . . .                             | 61   | 10   | 0    | 0    | 0      | 0      |
| September 2055 . . . . .                             | 57   | 9    | 0    | 0    | 0      | 0      |
| September 2056 . . . . .                             | 53   | 8    | 0    | 0    | 0      | 0      |
| September 2057 . . . . .                             | 49   | 7    | 0    | 0    | 0      | 0      |
| September 2058 . . . . .                             | 45   | 6    | 0    | 0    | 0      | 0      |
| September 2059 . . . . .                             | 40   | 5    | 0    | 0    | 0      | 0      |
| September 2060 . . . . .                             | 34   | 4    | 0    | 0    | 0      | 0      |
| September 2061 . . . . .                             | 28   | 3    | 0    | 0    | 0      | 0      |
| September 2062 . . . . .                             | 22   | 2    | 0    | 0    | 0      | 0      |
| September 2063 . . . . .                             | 15   | 1    | 0    | 0    | 0      | 0      |
| September 2064 . . . . .                             | 8    | 1    | 0    | 0    | 0      | 0      |
| September 2065 . . . . .                             | 0    | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                     |      |      |      |      |        |        |
| Life (years) . . . . .                               | 29.2 | 13.5 | 3.5  | 2.2  | 1.5    | 1.2    |

| Security Group 22<br>PSA Prepayment Assumption Rates |         |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
|------------------------------------------------------|---------|------|------|------|------|--------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|
| Distribution Date                                    | Class B |      |      |      |      |        | Class BV |      |      |      |      |        | Class BZ |      |      |      |      |        |
|                                                      | 0%      | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent                                      | 100     | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026                                       | 99      | 96   | 89   | 83   | 74   | 65     | 93       | 87   | 73   | 59   | 40   | 22     | 105      | 105  | 105  | 105  | 105  | 105    |
| September 2027                                       | 98      | 92   | 76   | 64   | 48   | 27     | 86       | 72   | 41   | 15   | 0    | 0      | 109      | 109  | 109  | 109  | 93   | 53     |
| September 2028                                       | 97      | 87   | 66   | 51   | 26   | 9      | 79       | 58   | 14   | 0    | 0    | 0      | 114      | 114  | 114  | 99   | 49   | 18     |
| September 2029                                       | 96      | 83   | 58   | 34   | 14   | 3      | 71       | 43   | 0    | 0    | 0    | 0      | 120      | 120  | 112  | 66   | 26   | 5      |
| September 2030                                       | 95      | 79   | 52   | 25   | 6    | 1      | 63       | 29   | 0    | 0    | 0    | 0      | 125      | 125  | 100  | 48   | 12   | 1      |
| September 2031                                       | 94      | 75   | 41   | 18   | 3    | 0      | 54       | 15   | 0    | 0    | 0    | 0      | 131      | 131  | 79   | 35   | 5    | 0      |
| September 2032                                       | 93      | 71   | 33   | 11   | 1    | 0      | 45       | 1    | 0    | 0    | 0    | 0      | 137      | 137  | 63   | 22   | 2    | 0      |
| September 2033                                       | 91      | 68   | 27   | 7    | 1    | 0      | 35       | 0    | 0    | 0    | 0    | 0      | 143      | 131  | 53   | 14   | 1    | 0      |
| September 2034                                       | 90      | 65   | 23   | 5    | 0    | 0      | 25       | 0    | 0    | 0    | 0    | 0      | 150      | 125  | 44   | 9    | 0    | 0      |
| September 2035                                       | 88      | 62   | 20   | 3    | 0    | 0      | 14       | 0    | 0    | 0    | 0    | 0      | 157      | 119  | 38   | 6    | 0    | 0      |
| September 2036                                       | 87      | 59   | 15   | 2    | 0    | 0      | 3        | 0    | 0    | 0    | 0    | 0      | 164      | 114  | 29   | 3    | 0    | 0      |
| September 2037                                       | 85      | 56   | 11   | 1    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 163      | 109  | 22   | 2    | 0    | 0      |
| September 2038                                       | 83      | 54   | 9    | 1    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 160      | 104  | 17   | 1    | 0    | 0      |
| September 2039                                       | 81      | 52   | 7    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 156      | 100  | 13   | 1    | 0    | 0      |
| September 2040                                       | 79      | 47   | 5    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 152      | 91   | 10   | 1    | 0    | 0      |
| September 2041                                       | 76      | 43   | 4    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 147      | 83   | 7    | 0    | 0    | 0      |
| September 2042                                       | 74      | 39   | 3    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 143      | 75   | 5    | 0    | 0    | 0      |
| September 2043                                       | 71      | 35   | 2    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 137      | 67   | 4    | 0    | 0    | 0      |
| September 2044                                       | 69      | 31   | 2    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 132      | 60   | 3    | 0    | 0    | 0      |
| September 2045                                       | 66      | 28   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 126      | 54   | 2    | 0    | 0    | 0      |
| September 2046                                       | 62      | 25   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 120      | 49   | 2    | 0    | 0    | 0      |
| September 2047                                       | 59      | 23   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 114      | 44   | 1    | 0    | 0    | 0      |
| September 2048                                       | 55      | 20   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 107      | 39   | 1    | 0    | 0    | 0      |
| September 2049                                       | 52      | 16   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 99       | 32   | 1    | 0    | 0    | 0      |
| September 2050                                       | 43      | 13   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 82       | 24   | 0    | 0    | 0    | 0      |
| September 2051                                       | 33      | 9    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 64       | 17   | 0    | 0    | 0    | 0      |
| September 2052                                       | 25      | 5    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 47       | 10   | 0    | 0    | 0    | 0      |
| September 2053                                       | 12      | 2    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 23       | 4    | 0    | 0    | 0    | 0      |
| September 2054                                       | 0       | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| September 2055                                       | 0       | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                     |         |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)                                         | 21.0    | 13.9 | 6.0  | 3.5  | 2.2  | 1.5    | 6.2      | 3.6  | 1.8  | 1.2  | 0.9  | 0.7    | 23.4     | 18.1 | 8.7  | 5.3  | 3.3  | 2.3    |

| Security Group 23<br>PSA Prepayment Assumption Rates |         |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
|------------------------------------------------------|---------|------|------|------|------|--------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|
| Distribution Date                                    | Class C |      |      |      |      |        | Class CV |      |      |      |      |        | Class CZ |      |      |      |      |        |
|                                                      | 0%      | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% | 0%       | 100% | 300% | 481% | 750% | 1,000% |
| Initial Percent                                      | 100     | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026                                       | 99      | 98   | 96   | 94   | 91   | 88     | 94       | 92   | 88   | 84   | 78   | 73     | 105      | 105  | 105  | 105  | 105  | 105    |
| September 2027                                       | 99      | 96   | 90   | 85   | 79   | 56     | 89       | 83   | 72   | 63   | 50   | 8      | 110      | 110  | 110  | 110  | 110  | 110    |
| September 2028                                       | 98      | 93   | 85   | 78   | 51   | 3      | 82       | 73   | 56   | 44   | 0    | 0      | 116      | 116  | 116  | 116  | 106  | 6      |
| September 2029                                       | 98      | 91   | 80   | 59   | 8    | 1      | 76       | 63   | 42   | 2    | 0    | 0      | 122      | 122  | 122  | 122  | 17   | 2      |
| September 2030                                       | 97      | 89   | 76   | 42   | 2    | 0      | 69       | 53   | 29   | 0    | 0    | 0      | 128      | 128  | 128  | 88   | 3    | 1      |
| September 2031                                       | 96      | 87   | 63   | 19   | 1    | 0      | 62       | 43   | 0    | 0    | 0    | 0      | 135      | 135  | 132  | 41   | 2    | 0      |
| September 2032                                       | 96      | 85   | 52   | 2    | 0    | 0      | 54       | 33   | 0    | 0    | 0    | 0      | 142      | 142  | 110  | 5    | 1    | 0      |
| September 2033                                       | 95      | 83   | 39   | 2    | 0    | 0      | 46       | 23   | 0    | 0    | 0    | 0      | 149      | 149  | 83   | 3    | 1    | 0      |
| September 2034                                       | 94      | 81   | 28   | 1    | 0    | 0      | 38       | 12   | 0    | 0    | 0    | 0      | 157      | 157  | 59   | 2    | 0    | 0      |
| September 2035                                       | 93      | 79   | 8    | 1    | 0    | 0      | 29       | 2    | 0    | 0    | 0    | 0      | 165      | 165  | 17   | 2    | 0    | 0      |
| September 2036                                       | 92      | 78   | 2    | 1    | 0    | 0      | 19       | 0    | 0    | 0    | 0    | 0      | 173      | 163  | 4    | 1    | 0    | 0      |
| September 2037                                       | 91      | 76   | 2    | 0    | 0    | 0      | 10       | 0    | 0    | 0    | 0    | 0      | 182      | 160  | 4    | 1    | 0    | 0      |
| September 2038                                       | 90      | 71   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 190      | 150  | 3    | 1    | 0    | 0      |
| September 2039                                       | 89      | 64   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 188      | 135  | 2    | 0    | 0    | 0      |
| September 2040                                       | 88      | 56   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 186      | 118  | 2    | 0    | 0    | 0      |
| September 2041                                       | 87      | 52   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 183      | 110  | 1    | 0    | 0    | 0      |
| September 2042                                       | 86      | 47   | 1    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 180      | 99   | 1    | 0    | 0    | 0      |
| September 2043                                       | 84      | 39   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 177      | 83   | 1    | 0    | 0    | 0      |
| September 2044                                       | 83      | 32   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 174      | 68   | 1    | 0    | 0    | 0      |
| September 2045                                       | 81      | 24   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 171      | 51   | 0    | 0    | 0    | 0      |
| September 2046                                       | 79      | 10   | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 167      | 21   | 0    | 0    | 0    | 0      |
| September 2047                                       | 78      | 2    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 163      | 5    | 0    | 0    | 0    | 0      |
| September 2048                                       | 75      | 2    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 158      | 4    | 0    | 0    | 0    | 0      |
| September 2049                                       | 63      | 2    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 134      | 3    | 0    | 0    | 0    | 0      |
| September 2050                                       | 53      | 1    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 111      | 3    | 0    | 0    | 0    | 0      |
| September 2051                                       | 40      | 1    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 84       | 2    | 0    | 0    | 0    | 0      |
| September 2052                                       | 15      | 1    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 32       | 1    | 0    | 0    | 0    | 0      |
| September 2053                                       | 2       | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 4        | 1    | 0    | 0    | 0    | 0      |
| September 2054                                       | 1       | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 1        | 0    | 0    | 0    | 0    | 0      |
| September 2055                                       | 0       | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                     |         |      |      |      |      |        |          |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)                                         | 23.0    | 14.9 | 6.8  | 4.4  | 2.8  | 2.1    | 7.2      | 5.3  | 3.4  | 2.5  | 1.8  | 1.4    | 24.6     | 17.6 | 8.6  | 5.7  | 3.7  | 2.7    |

| Security Group 24<br>PSA Prepayment Assumption Rates |                                                           |      |      |      |      |                                           |      |      |      |      |                                           |      |      |      |      |
|------------------------------------------------------|-----------------------------------------------------------|------|------|------|------|-------------------------------------------|------|------|------|------|-------------------------------------------|------|------|------|------|
| Distribution Date                                    | Classes FV, IK, KB, KC, KD, KE, KG, KH, SV, TV, VF and VS |      |      |      |      | Classes IP, PK, PN, PQ, PU, PV, PW and PX |      |      |      |      | Classes PB, PD, PE, PG, PH, PI, PJ and PM |      |      |      |      |
|                                                      | 0%                                                        | 200% | 240% | 270% | 500% | 0%                                        | 200% | 240% | 270% | 500% | 0%                                        | 200% | 240% | 270% | 500% |
| Initial Percent                                      | 100                                                       | 100  | 100  | 100  | 100  | 100                                       | 100  | 100  | 100  | 100  | 100                                       | 100  | 100  | 100  | 100  |
| September 2026                                       | 99                                                        | 95   | 94   | 93   | 89   | 99                                        | 94   | 94   | 94   | 94   | 99                                        | 94   | 94   | 94   | 94   |
| September 2027                                       | 98                                                        | 85   | 83   | 81   | 68   | 98                                        | 84   | 84   | 84   | 76   | 98                                        | 83   | 83   | 83   | 75   |
| September 2028                                       | 98                                                        | 74   | 70   | 67   | 47   | 97                                        | 71   | 71   | 71   | 53   | 97                                        | 70   | 70   | 70   | 50   |
| September 2029                                       | 97                                                        | 65   | 59   | 56   | 32   | 96                                        | 60   | 60   | 60   | 36   | 96                                        | 58   | 58   | 58   | 33   |
| September 2030                                       | 95                                                        | 56   | 50   | 46   | 22   | 95                                        | 51   | 51   | 51   | 25   | 95                                        | 48   | 48   | 48   | 21   |
| September 2031                                       | 94                                                        | 49   | 42   | 38   | 15   | 94                                        | 42   | 42   | 42   | 17   | 93                                        | 39   | 39   | 39   | 13   |
| September 2032                                       | 93                                                        | 42   | 36   | 31   | 11   | 92                                        | 35   | 35   | 35   | 12   | 92                                        | 32   | 32   | 32   | 7    |
| September 2033                                       | 92                                                        | 36   | 30   | 26   | 7    | 91                                        | 29   | 29   | 29   | 8    | 90                                        | 25   | 25   | 25   | 3    |
| September 2034                                       | 90                                                        | 31   | 25   | 21   | 5    | 89                                        | 24   | 24   | 24   | 6    | 88                                        | 20   | 20   | 20   | 1    |
| September 2035                                       | 89                                                        | 27   | 21   | 17   | 3    | 87                                        | 19   | 19   | 19   | 4    | 87                                        | 15   | 15   | 15   | 0    |
| September 2036                                       | 87                                                        | 23   | 17   | 14   | 2    | 85                                        | 16   | 16   | 16   | 3    | 84                                        | 11   | 11   | 11   | 0    |
| September 2037                                       | 85                                                        | 20   | 15   | 12   | 2    | 83                                        | 13   | 13   | 13   | 2    | 82                                        | 8    | 8    | 8    | 0    |
| September 2038                                       | 83                                                        | 17   | 12   | 9    | 1    | 81                                        | 10   | 10   | 10   | 1    | 80                                        | 6    | 6    | 6    | 0    |
| September 2039                                       | 81                                                        | 14   | 10   | 8    | 1    | 78                                        | 9    | 9    | 9    | 1    | 77                                        | 4    | 4    | 4    | 0    |
| September 2040                                       | 78                                                        | 12   | 8    | 6    | 0    | 75                                        | 7    | 7    | 7    | 1    | 74                                        | 2    | 2    | 2    | 0    |
| September 2041                                       | 75                                                        | 10   | 7    | 5    | 0    | 72                                        | 6    | 6    | 6    | 0    | 71                                        | 1    | 1    | 1    | 0    |
| September 2042                                       | 72                                                        | 9    | 6    | 4    | 0    | 69                                        | 4    | 4    | 4    | 0    | 68                                        | 0    | 0    | 0    | 0    |
| September 2043                                       | 69                                                        | 7    | 4    | 3    | 0    | 66                                        | 3    | 3    | 3    | 0    | 64                                        | 0    | 0    | 0    | 0    |
| September 2044                                       | 66                                                        | 6    | 4    | 2    | 0    | 62                                        | 3    | 3    | 3    | 0    | 60                                        | 0    | 0    | 0    | 0    |
| September 2045                                       | 62                                                        | 5    | 3    | 2    | 0    | 57                                        | 2    | 2    | 2    | 0    | 55                                        | 0    | 0    | 0    | 0    |
| September 2046                                       | 58                                                        | 4    | 2    | 1    | 0    | 53                                        | 2    | 2    | 2    | 0    | 50                                        | 0    | 0    | 0    | 0    |
| September 2047                                       | 53                                                        | 3    | 2    | 1    | 0    | 48                                        | 1    | 1    | 1    | 0    | 45                                        | 0    | 0    | 0    | 0    |
| September 2048                                       | 49                                                        | 2    | 1    | 1    | 0    | 42                                        | 1    | 1    | 1    | 0    | 39                                        | 0    | 0    | 0    | 0    |
| September 2049                                       | 43                                                        | 2    | 1    | 1    | 0    | 36                                        | 1    | 1    | 1    | 0    | 33                                        | 0    | 0    | 0    | 0    |
| September 2050                                       | 37                                                        | 1    | 1    | 0    | 0    | 30                                        | 0    | 0    | 0    | 0    | 26                                        | 0    | 0    | 0    | 0    |
| September 2051                                       | 31                                                        | 1    | 0    | 0    | 0    | 23                                        | 0    | 0    | 0    | 0    | 19                                        | 0    | 0    | 0    | 0    |
| September 2052                                       | 24                                                        | 1    | 0    | 0    | 0    | 15                                        | 0    | 0    | 0    | 0    | 11                                        | 0    | 0    | 0    | 0    |
| September 2053                                       | 17                                                        | 0    | 0    | 0    | 0    | 7                                         | 0    | 0    | 0    | 0    | 2                                         | 0    | 0    | 0    | 0    |
| September 2054                                       | 9                                                         | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    |
| September 2055                                       | 0                                                         | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    | 0                                         | 0    | 0    | 0    | 0    |
| Weighted Average                                     |                                                           |      |      |      |      |                                           |      |      |      |      |                                           |      |      |      |      |
| Life (years)                                         | 20.8                                                      | 7.5  | 6.5  | 6.0  | 3.6  | 19.7                                      | 6.4  | 6.4  | 6.4  | 3.9  | 19.3                                      | 5.7  | 5.7  | 5.7  | 3.5  |

| PSA Prepayment Assumption Rates |          |      |      |      |      |          |      |      |      |      |
|---------------------------------|----------|------|------|------|------|----------|------|------|------|------|
| Distribution Date               | Class PL |      |      |      |      | Class UA |      |      |      |      |
|                                 | 0%       | 200% | 240% | 270% | 500% | 0%       | 200% | 240% | 270% | 500% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 100  | 100  | 100  |
| September 2026                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 92   | 86   | 41   |
| September 2027                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 77   | 61   | 0    |
| September 2028                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 62   | 34   | 0    |
| September 2029                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 52   | 17   | 0    |
| September 2030                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 45   | 7    | 0    |
| September 2031                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 41   | 1    | 0    |
| September 2032                  | 100      | 100  | 100  | 100  | 100  | 100      | 100  | 40   | 0    | 0    |
| September 2033                  | 100      | 100  | 100  | 100  | 100  | 100      | 98   | 39   | 0    | 0    |
| September 2034                  | 100      | 100  | 100  | 100  | 100  | 100      | 95   | 37   | 0    | 0    |
| September 2035                  | 100      | 100  | 100  | 100  | 78   | 100      | 90   | 34   | 0    | 0    |
| September 2036                  | 100      | 100  | 100  | 100  | 53   | 100      | 83   | 31   | 0    | 0    |
| September 2037                  | 100      | 100  | 100  | 100  | 36   | 100      | 77   | 28   | 0    | 0    |
| September 2038                  | 100      | 100  | 100  | 100  | 25   | 100      | 70   | 25   | 0    | 0    |
| September 2039                  | 100      | 100  | 100  | 100  | 17   | 100      | 63   | 23   | 0    | 0    |
| September 2040                  | 100      | 100  | 100  | 100  | 11   | 100      | 56   | 20   | 0    | 0    |
| September 2041                  | 100      | 100  | 100  | 100  | 8    | 100      | 50   | 17   | 0    | 0    |
| September 2042                  | 100      | 89   | 89   | 89   | 5    | 100      | 44   | 15   | 0    | 0    |
| September 2043                  | 100      | 71   | 71   | 71   | 3    | 100      | 38   | 13   | 0    | 0    |
| September 2044                  | 100      | 56   | 56   | 56   | 2    | 100      | 32   | 11   | 0    | 0    |
| September 2045                  | 100      | 44   | 44   | 44   | 1    | 100      | 28   | 9    | 0    | 0    |
| September 2046                  | 100      | 34   | 34   | 34   | 1    | 100      | 23   | 7    | 0    | 0    |
| September 2047                  | 100      | 26   | 26   | 26   | 1    | 100      | 19   | 6    | 0    | 0    |
| September 2048                  | 100      | 19   | 19   | 19   | 0    | 100      | 15   | 5    | 0    | 0    |
| September 2049                  | 100      | 14   | 14   | 14   | 0    | 100      | 12   | 4    | 0    | 0    |
| September 2050                  | 100      | 10   | 10   | 10   | 0    | 100      | 9    | 3    | 0    | 0    |
| September 2051                  | 100      | 6    | 6    | 6    | 0    | 100      | 6    | 2    | 0    | 0    |
| September 2052                  | 100      | 4    | 4    | 4    | 0    | 100      | 4    | 1    | 0    | 0    |
| September 2053                  | 100      | 2    | 2    | 2    | 0    | 100      | 2    | 1    | 0    | 0    |
| September 2054                  | 0        | 0    | 0    | 0    | 0    | 82       | 0    | 0    | 0    | 0    |
| September 2055                  | 0        | 0    | 0    | 0    | 0    | 0        | 0    | 0    | 0    | 0    |
| Weighted Average                |          |      |      |      |      |          |      |      |      |      |
| Life (years)                    | 28.5     | 20.3 | 20.3 | 20.3 | 11.9 | 29.4     | 16.7 | 7.9  | 2.6  | 0.9  |

| Security Group 25<br>PSA Prepayment Assumption Rates |                                   |      |      |      |      |        |                                   |      |      |      |      |        |                                       |      |      |      |      |        |
|------------------------------------------------------|-----------------------------------|------|------|------|------|--------|-----------------------------------|------|------|------|------|--------|---------------------------------------|------|------|------|------|--------|
| Distribution Date                                    | Classes IM, QH, QJ, QM, QN and QV |      |      |      |      |        | Classes IV, QT, XD, XE, YD and YE |      |      |      |      |        | Classes QA, QB, QC, QD, QE, QG and XQ |      |      |      |      |        |
|                                                      | 0%                                | 100% | 350% | 589% | 900% | 1,200% | 0%                                | 100% | 350% | 589% | 900% | 1,200% | 0%                                    | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent                                      | 100                               | 100  | 100  | 100  | 100  | 100    | 100                               | 100  | 100  | 100  | 100  | 100    | 100                                   | 100  | 100  | 100  | 100  | 100    |
| September 2026                                       | 98                                | 96   | 92   | 88   | 82   | 77     | 99                                | 97   | 94   | 90   | 85   | 81     | 98                                    | 96   | 91   | 86   | 80   | 73     |
| September 2027                                       | 96                                | 90   | 75   | 62   | 46   | 31     | 98                                | 92   | 80   | 68   | 54   | 42     | 96                                    | 88   | 71   | 56   | 37   | 21     |
| September 2028                                       | 94                                | 81   | 54   | 33   | 11   | 0      | 97                                | 86   | 63   | 44   | 25   | 12     | 93                                    | 79   | 48   | 23   | 0    | 0      |
| September 2029                                       | 92                                | 73   | 38   | 14   | 0    | 0      | 96                                | 80   | 49   | 28   | 12   | 3      | 91                                    | 69   | 28   | 1    | 0    | 0      |
| September 2030                                       | 90                                | 65   | 24   | 1    | 0    | 0      | 95                                | 74   | 38   | 18   | 5    | 1      | 88                                    | 60   | 13   | 0    | 0    | 0      |
| September 2031                                       | 87                                | 58   | 13   | 0    | 0    | 0      | 93                                | 68   | 30   | 11   | 2    | 0      | 85                                    | 52   | 0    | 0    | 0    | 0      |
| September 2032                                       | 85                                | 51   | 5    | 0    | 0    | 0      | 92                                | 63   | 23   | 7    | 1    | 0      | 82                                    | 44   | 0    | 0    | 0    | 0      |
| September 2033                                       | 82                                | 44   | 0    | 0    | 0    | 0      | 90                                | 58   | 18   | 5    | 0    | 0      | 79                                    | 36   | 0    | 0    | 0    | 0      |
| September 2034                                       | 79                                | 38   | 0    | 0    | 0    | 0      | 89                                | 53   | 14   | 3    | 0    | 0      | 76                                    | 29   | 0    | 0    | 0    | 0      |
| September 2035                                       | 76                                | 32   | 0    | 0    | 0    | 0      | 87                                | 49   | 11   | 2    | 0    | 0      | 72                                    | 21   | 0    | 0    | 0    | 0      |
| September 2036                                       | 72                                | 26   | 0    | 0    | 0    | 0      | 85                                | 45   | 8    | 1    | 0    | 0      | 68                                    | 15   | 0    | 0    | 0    | 0      |
| September 2037                                       | 69                                | 20   | 0    | 0    | 0    | 0      | 83                                | 41   | 6    | 1    | 0    | 0      | 64                                    | 8    | 0    | 0    | 0    | 0      |
| September 2038                                       | 65                                | 15   | 0    | 0    | 0    | 0      | 80                                | 37   | 5    | 0    | 0    | 0      | 59                                    | 2    | 0    | 0    | 0    | 0      |
| September 2039                                       | 61                                | 9    | 0    | 0    | 0    | 0      | 78                                | 34   | 4    | 0    | 0    | 0      | 55                                    | 0    | 0    | 0    | 0    | 0      |
| September 2040                                       | 56                                | 4    | 0    | 0    | 0    | 0      | 75                                | 31   | 3    | 0    | 0    | 0      | 50                                    | 0    | 0    | 0    | 0    | 0      |
| September 2041                                       | 51                                | 0    | 0    | 0    | 0    | 0      | 73                                | 28   | 2    | 0    | 0    | 0      | 44                                    | 0    | 0    | 0    | 0    | 0      |
| September 2042                                       | 46                                | 0    | 0    | 0    | 0    | 0      | 70                                | 25   | 2    | 0    | 0    | 0      | 38                                    | 0    | 0    | 0    | 0    | 0      |
| September 2043                                       | 41                                | 0    | 0    | 0    | 0    | 0      | 66                                | 22   | 1    | 0    | 0    | 0      | 32                                    | 0    | 0    | 0    | 0    | 0      |
| September 2044                                       | 35                                | 0    | 0    | 0    | 0    | 0      | 63                                | 20   | 1    | 0    | 0    | 0      | 26                                    | 0    | 0    | 0    | 0    | 0      |
| September 2045                                       | 29                                | 0    | 0    | 0    | 0    | 0      | 59                                | 17   | 1    | 0    | 0    | 0      | 18                                    | 0    | 0    | 0    | 0    | 0      |
| September 2046                                       | 23                                | 0    | 0    | 0    | 0    | 0      | 55                                | 15   | 0    | 0    | 0    | 0      | 11                                    | 0    | 0    | 0    | 0    | 0      |
| September 2047                                       | 16                                | 0    | 0    | 0    | 0    | 0      | 50                                | 13   | 0    | 0    | 0    | 0      | 3                                     | 0    | 0    | 0    | 0    | 0      |
| September 2048                                       | 8                                 | 0    | 0    | 0    | 0    | 0      | 46                                | 11   | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2049                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 40                                | 9    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2050                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 35                                | 7    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2051                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 29                                | 6    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2052                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 22                                | 4    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2053                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 16                                | 2    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2054                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 8                                 | 1    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| September 2055                                       | 0                                 | 0    | 0    | 0    | 0    | 0      | 0                                 | 0    | 0    | 0    | 0    | 0      | 0                                     | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                                     |                                   |      |      |      |      |        |                                   |      |      |      |      |        |                                       |      |      |      |      |        |
| Life (years)                                         | 15.0                              | 7.5  | 3.5  | 2.5  | 1.9  | 1.6    | 20.2                              | 11.4 | 5.0  | 3.3  | 2.4  | 1.9    | 13.8                                  | 6.5  | 3.0  | 2.2  | 1.7  | 1.4    |

| PSA Prepayment Assumption Rates |          |      |      |      |      |        |          |      |      |      |      |        |
|---------------------------------|----------|------|------|------|------|--------|----------|------|------|------|------|--------|
| Distribution Date               | Class QL |      |      |      |      |        | Class QZ |      |      |      |      |        |
|                                 | 0%       | 100% | 350% | 589% | 900% | 1,200% | 0%       | 100% | 350% | 589% | 900% | 1,200% |
| Initial Percent                 | 100      | 100  | 100  | 100  | 100  | 100    | 100      | 100  | 100  | 100  | 100  | 100    |
| September 2026                  | 100      | 100  | 100  | 100  | 100  | 100    | 105      | 105  | 105  | 105  | 105  | 105    |
| September 2027                  | 100      | 100  | 100  | 100  | 100  | 100    | 109      | 109  | 109  | 109  | 109  | 109    |
| September 2028                  | 100      | 100  | 100  | 100  | 86   | 0      | 114      | 114  | 114  | 114  | 114  | 90     |
| September 2029                  | 100      | 100  | 100  | 100  | 0    | 0      | 120      | 120  | 120  | 120  | 84   | 25     |
| September 2030                  | 100      | 100  | 100  | 7    | 0    | 0      | 125      | 125  | 125  | 125  | 38   | 7      |
| September 2031                  | 100      | 100  | 100  | 0    | 0    | 0      | 131      | 131  | 131  | 83   | 17   | 2      |
| September 2032                  | 100      | 100  | 36   | 0    | 0    | 0      | 137      | 137  | 137  | 53   | 8    | 1      |
| September 2033                  | 100      | 100  | 0    | 0    | 0    | 0      | 143      | 143  | 129  | 33   | 4    | 0      |
| September 2034                  | 100      | 100  | 0    | 0    | 0    | 0      | 150      | 150  | 100  | 21   | 2    | 0      |
| September 2035                  | 100      | 100  | 0    | 0    | 0    | 0      | 157      | 157  | 77   | 13   | 1    | 0      |
| September 2036                  | 100      | 100  | 0    | 0    | 0    | 0      | 164      | 164  | 59   | 8    | 0    | 0      |
| September 2037                  | 100      | 100  | 0    | 0    | 0    | 0      | 171      | 171  | 45   | 5    | 0    | 0      |
| September 2038                  | 100      | 100  | 0    | 0    | 0    | 0      | 179      | 179  | 35   | 3    | 0    | 0      |
| September 2039                  | 100      | 72   | 0    | 0    | 0    | 0      | 188      | 188  | 27   | 2    | 0    | 0      |
| September 2040                  | 100      | 33   | 0    | 0    | 0    | 0      | 196      | 196  | 20   | 1    | 0    | 0      |
| September 2041                  | 100      | 0    | 0    | 0    | 0    | 0      | 205      | 201  | 15   | 1    | 0    | 0      |
| September 2042                  | 100      | 0    | 0    | 0    | 0    | 0      | 215      | 180  | 12   | 0    | 0    | 0      |
| September 2043                  | 100      | 0    | 0    | 0    | 0    | 0      | 224      | 161  | 9    | 0    | 0    | 0      |
| September 2044                  | 100      | 0    | 0    | 0    | 0    | 0      | 235      | 142  | 6    | 0    | 0    | 0      |
| September 2045                  | 100      | 0    | 0    | 0    | 0    | 0      | 246      | 125  | 5    | 0    | 0    | 0      |
| September 2046                  | 100      | 0    | 0    | 0    | 0    | 0      | 257      | 109  | 3    | 0    | 0    | 0      |
| September 2047                  | 100      | 0    | 0    | 0    | 0    | 0      | 269      | 93   | 3    | 0    | 0    | 0      |
| September 2048                  | 62       | 0    | 0    | 0    | 0    | 0      | 281      | 79   | 2    | 0    | 0    | 0      |
| September 2049                  | 0        | 0    | 0    | 0    | 0    | 0      | 294      | 65   | 1    | 0    | 0    | 0      |
| September 2050                  | 0        | 0    | 0    | 0    | 0    | 0      | 254      | 52   | 1    | 0    | 0    | 0      |
| September 2051                  | 0        | 0    | 0    | 0    | 0    | 0      | 210      | 40   | 1    | 0    | 0    | 0      |
| September 2052                  | 0        | 0    | 0    | 0    | 0    | 0      | 164      | 29   | 0    | 0    | 0    | 0      |
| September 2053                  | 0        | 0    | 0    | 0    | 0    | 0      | 113      | 18   | 0    | 0    | 0    | 0      |
| September 2054                  | 0        | 0    | 0    | 0    | 0    | 0      | 59       | 8    | 0    | 0    | 0    | 0      |
| September 2055                  | 0        | 0    | 0    | 0    | 0    | 0      | 0        | 0    | 0    | 0    | 0    | 0      |
| Weighted Average                |          |      |      |      |      |        |          |      |      |      |      |        |
| Life (years)                    | 23.2     | 14.6 | 6.8  | 4.5  | 3.2  | 2.6    | 27.2     | 21.9 | 11.4 | 7.3  | 4.9  | 3.6    |



| Security Group 26<br>PSA Prepayment Assumption Rates |                                               |      |      |      |        |        |
|------------------------------------------------------|-----------------------------------------------|------|------|------|--------|--------|
| Distribution Date                                    | Classes MQ, SI, SU, WF, WS, XF, XS, YF and YS |      |      |      |        |        |
|                                                      | 0%                                            | 100% | 550% | 986% | 1,500% | 2,000% |
| Initial Percent . . . . .                            | 100                                           | 100  | 100  | 100  | 100    | 100    |
| September 2026 . . . . .                             | 100                                           | 98   | 91   | 85   | 76     | 68     |
| September 2027 . . . . .                             | 99                                            | 94   | 71   | 51   | 31     | 0      |
| September 2028 . . . . .                             | 99                                            | 88   | 48   | 22   | 4      | 0      |
| September 2029 . . . . .                             | 99                                            | 82   | 32   | 9    | 0      | 0      |
| September 2030 . . . . .                             | 98                                            | 77   | 21   | 4    | 0      | 0      |
| September 2031 . . . . .                             | 98                                            | 72   | 14   | 1    | 0      | 0      |
| September 2032 . . . . .                             | 97                                            | 67   | 9    | 1    | 0      | 0      |
| September 2033 . . . . .                             | 97                                            | 62   | 6    | 0    | 0      | 0      |
| September 2034 . . . . .                             | 96                                            | 58   | 4    | 0    | 0      | 0      |
| September 2035 . . . . .                             | 95                                            | 54   | 3    | 0    | 0      | 0      |
| September 2036 . . . . .                             | 95                                            | 50   | 2    | 0    | 0      | 0      |
| September 2037 . . . . .                             | 94                                            | 47   | 1    | 0    | 0      | 0      |
| September 2038 . . . . .                             | 93                                            | 44   | 1    | 0    | 0      | 0      |
| September 2039 . . . . .                             | 92                                            | 40   | 1    | 0    | 0      | 0      |
| September 2040 . . . . .                             | 91                                            | 38   | 0    | 0    | 0      | 0      |
| September 2041 . . . . .                             | 90                                            | 35   | 0    | 0    | 0      | 0      |
| September 2042 . . . . .                             | 89                                            | 32   | 0    | 0    | 0      | 0      |
| September 2043 . . . . .                             | 87                                            | 30   | 0    | 0    | 0      | 0      |
| September 2044 . . . . .                             | 86                                            | 27   | 0    | 0    | 0      | 0      |
| September 2045 . . . . .                             | 84                                            | 25   | 0    | 0    | 0      | 0      |
| September 2046 . . . . .                             | 83                                            | 23   | 0    | 0    | 0      | 0      |
| September 2047 . . . . .                             | 81                                            | 21   | 0    | 0    | 0      | 0      |
| September 2048 . . . . .                             | 79                                            | 19   | 0    | 0    | 0      | 0      |
| September 2049 . . . . .                             | 77                                            | 18   | 0    | 0    | 0      | 0      |
| September 2050 . . . . .                             | 74                                            | 16   | 0    | 0    | 0      | 0      |
| September 2051 . . . . .                             | 72                                            | 14   | 0    | 0    | 0      | 0      |
| September 2052 . . . . .                             | 69                                            | 13   | 0    | 0    | 0      | 0      |
| September 2053 . . . . .                             | 66                                            | 12   | 0    | 0    | 0      | 0      |
| September 2054 . . . . .                             | 63                                            | 10   | 0    | 0    | 0      | 0      |
| September 2055 . . . . .                             | 59                                            | 9    | 0    | 0    | 0      | 0      |
| September 2056 . . . . .                             | 55                                            | 8    | 0    | 0    | 0      | 0      |
| September 2057 . . . . .                             | 51                                            | 7    | 0    | 0    | 0      | 0      |
| September 2058 . . . . .                             | 46                                            | 6    | 0    | 0    | 0      | 0      |
| September 2059 . . . . .                             | 41                                            | 5    | 0    | 0    | 0      | 0      |
| September 2060 . . . . .                             | 36                                            | 4    | 0    | 0    | 0      | 0      |
| September 2061 . . . . .                             | 30                                            | 3    | 0    | 0    | 0      | 0      |
| September 2062 . . . . .                             | 23                                            | 2    | 0    | 0    | 0      | 0      |
| September 2063 . . . . .                             | 16                                            | 1    | 0    | 0    | 0      | 0      |
| September 2064 . . . . .                             | 8                                             | 1    | 0    | 0    | 0      | 0      |
| September 2065 . . . . .                             | 0                                             | 0    | 0    | 0    | 0      | 0      |
| Weighted Average                                     |                                               |      |      |      |        |        |
| Life (years) . . . . .                               | 29.6                                          | 13.6 | 3.6  | 2.2  | 1.6    | 1.3    |

## Yield Considerations

An investor seeking to maximize yield should make a decision whether to invest in any Regular or MX Class based on:

- the anticipated yield of that Class resulting from its purchase price,
- the investor's own projection of Mortgage Loan prepayment rates under a variety of scenarios,
- in the case of the Group 12, 22 and 23 Securities, the investor's own projection of payment rates on the Underlying Certificates under a variety of scenarios, and
- in the case of a Floating Rate or an Inverse Floating Rate Class, the investor's own projection of levels of 30-day Average SOFR under a variety of scenarios.

**No representation is made regarding Mortgage Loan prepayment rates, Underlying Certificate payment rates, 30-day Average SOFR levels or the yield of any Class.**

### *Prepayments: Effect on Yields*

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

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

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

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

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

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

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

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

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

Low levels of 30-day Average SOFR can reduce the yield of the Floating Rate Classes. High levels of 30-day Average SOFR can significantly reduce the yield of the Inverse Floating Rate Classes. In addition, the Floating Rate Classes will not necessarily benefit from a higher yield at high levels of 30-day Average SOFR and certain Inverse Floating Rate Classes may not benefit from particularly low levels of 30-day Average SOFR because the rate on such Classes is capped at a maximum rate described under “Terms Sheet — Interest Rates.”

#### *Payment Delay: Effect on Yields of the Fixed Rate and Delay Classes*

The effective yield on any Fixed Rate or 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 added to the principal amount of) that Class even though interest began to accrue approximately 50 days earlier.

## Yield Tables

The following tables show the pre-tax yields to maturity on a corporate bond equivalent basis of specified Classes at various constant percentages of PSA and, in the case of the Inverse Floating Rate Classes, at various constant levels of 30-day Average SOFR.

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

The yields were calculated by

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

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

The information set forth in the following tables was prepared on the basis of the Modeling Assumptions and the assumptions that (1) the Interest Rate applicable to each Inverse Floating Rate Class for each Accrual Period following the first Accrual Period will be based on the indicated level of 30-day Average SOFR and (2) the purchase price of each Class (expressed as a percentage of Original Class Principal Balance or original Class Notional Balance) plus accrued interest (in the case of interest-bearing Classes) is as indicated in the related table. **The assumed purchase price is not necessarily that at which actual sales will occur.**

## SECURITY GROUP 2

### Sensitivity of Class AI to Prepayments Assumed Price 13.83%\*

| PSA Prepayment Assumption Rates |             |             |             |               |               |
|---------------------------------|-------------|-------------|-------------|---------------|---------------|
| <u>100%</u>                     | <u>400%</u> | <u>736%</u> | <u>768%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 43.2%                           | 24.5%       | 2.1%        | 0.0%        | (20.0)%       | (40.6)%       |

### Sensitivity of Class IA to Prepayments Assumed Price 15.75%\*

| PSA Prepayment Assumption Rates |             |             |             |               |               |
|---------------------------------|-------------|-------------|-------------|---------------|---------------|
| <u>100%</u>                     | <u>400%</u> | <u>736%</u> | <u>739%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 37.2%                           | 20.6%       | 0.2%        | 0.0%        | (21.3)%       | (42.4)%       |

### Sensitivity of Class IB to Prepayments Assumed Price 17.47%\*

| PSA Prepayment Assumption Rates |             |             |             |               |               |
|---------------------------------|-------------|-------------|-------------|---------------|---------------|
| <u>100%</u>                     | <u>400%</u> | <u>736%</u> | <u>749%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 33.0%                           | 18.1%       | 0.7%        | 0.0%        | (18.9)%       | (41.2)%       |

### Sensitivity of Class SA to Prepayments Assumed Price 6.48%\*

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |               |               |
|----------------------------|---------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                     | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.35541% .....             | 37.7%                           | 23.2%       | 6.2%        | (12.9)%       | (34.6)%       |
| 4.35541% .....             | 19.9%                           | 4.1%        | (14.7)%     | (36.1)%       | (60.6)%       |
| 5.17771% .....             | 5.1%                            | (11.9)%     | (32.6)%     | (57.3)%       | (86.4)%       |
| 6.00000% and above .....   | **                              | **          | **          | **            | **            |

## SECURITY GROUP 3

### Sensitivity of Class GI to Prepayments Assumed Price 12.16%\*

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>401%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 35.9%                           | 12.2%       | 0.1%        | (8.9)%      | (35.2)%     | (55.1)%       |

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

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

**Sensitivity of Class IG to Prepayments**  
**Assumed Price 13.8%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>403%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 31.6%                           | 11.1%       | 0.1%        | (8.0)%      | (33.1)%     | (52.4)%       |

**Sensitivity of Class IW to Prepayments**  
**Assumed Price 15.38%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>409%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 28.2%                           | 10.5%       | 0.1%        | (6.8)%      | (30.7)%     | (49.7)%       |

**Sensitivity of Class SB to Prepayments**  
**Assumed Price 3.95%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |               |
|----------------------------|---------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                     | <u>300%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 3.35474% . . . . .         | 27.3%                           | 16.7%       | 6.7%        | (8.8)%      | (24.0)%       |
| 4.35474% . . . . .         | (2.5)%                          | (14.1)%     | (25.3)%     | (43.4)%     | (62.3)%       |
| 4.49737% . . . . .         | (8.6)%                          | (20.2)%     | (31.4)%     | (50.0)%     | (70.1)%       |
| 4.64000% and above . . . . | **                              | **          | **          | **          | **            |

**Sensitivity of Class WI to Prepayments**  
**Assumed Price 20.53%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>473%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 20.7%                           | 9.8%        | 0.0%        | (0.4)%      | (16.4)%     | (32.2)%       |

**SECURITY GROUP 4**

**Sensitivity of Class BI to Prepayments**  
**Assumed Price 16.94%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>681%</u> | <u>900%</u> | <u>1,200%</u> |
| 30.7%                           | 17.9%       | 5.1%        | 0.0%        | (12.3)%     | (29.8)%       |

**Sensitivity of Class CI to Prepayments**  
**Assumed Price 9.94%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>740%</u> | <u>900%</u> | <u>1,200%</u> |
| 56.1%                           | 33.9%       | 12.4%       | 0.0%        | (11.9)%     | (31.8)%       |

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

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

**Sensitivity of Class I to Prepayments**  
**Assumed Price 10.55%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>716%</u> | <u>900%</u> | <u>1,200%</u> |
| 52.4%                           | 31.2%       | 10.3%       | 0.0%        | (13.6)%     | (33.1)%       |

**Sensitivity of Class IC to Prepayments**  
**Assumed Price 10.5%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>721%</u> | <u>900%</u> | <u>1,200%</u> |
| 52.8%                           | 31.6%       | 10.7%       | 0.0%        | (13.2)%     | (32.7)%       |

**Sensitivity of Class SC to Prepayments**  
**Assumed Price 6.27%\***

| <u>30-day Average SOFR</u>  | PSA Prepayment Assumption Rates |             |             |             |               |
|-----------------------------|---------------------------------|-------------|-------------|-------------|---------------|
|                             | <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 3.35385572% . . . . .       | 37.8%                           | 25.3%       | 12.9%       | (3.9)%      | (20.8)%       |
| 4.35385572% . . . . .       | 19.5%                           | 6.0%        | (7.5)%      | (26.1)%     | (45.0)%       |
| 5.14192786% . . . . .       | 4.9%                            | (9.4)%      | (24.0)%     | (44.7)%     | (66.5)%       |
| 5.93000000% and above . . . | **                              | **          | **          | **          | **            |

**Sensitivity of Class TC to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |               |
|----------------------------|---------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 5.930% and below . . . . . | 22.8%                           | 9.5%        | (3.8)%      | (22.0)%     | (40.4)%       |
| 5.965% . . . . .           | 6.6%                            | (7.6)%      | (22.0)%     | (42.5)%     | (63.9)%       |
| 6.000% and above . . . . . | **                              | **          | **          | **          | **            |

**Sensitivity of Class TG to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |               |
|----------------------------|---------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                     | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 5.93% and below . . . . .  | (1.2)%                          | (15.7)%     | (30.7)%     | (52.7)%     | (76.3)%       |
| 5.94% . . . . .            | (7.6)%                          | (22.2)%     | (37.6)%     | (61.3)%     | (86.9)%       |
| 5.95% and above . . . . .  | **                              | **          | **          | **          | **            |

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

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

**Sensitivity of Class TH to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 5.93% and below . . . . .  | (1.2)%                                 | (15.7)%     | (30.7)%     | (52.8)%     | (76.4)%       |
| 5.94% . . . . .            | (7.6)%                                 | (22.2)%     | (37.7)%     | (61.6)%     | (87.2)%       |
| 5.95% and above . . . . .  | **                                     | **          | **          | **          | **            |

**Sensitivity of Class TP to Prepayments**  
**Assumed Price 0.8%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 5.95% and below . . . . .  | 33.9%                                  | 21.2%       | 8.6%        | (8.5)%      | (25.7)%       |
| 6.10% . . . . .            | 12.3%                                  | (1.6)%      | (15.6)%     | (35.1)%     | (55.3)%       |
| 6.25% and above . . . . .  | **                                     | **          | **          | **          | **            |

**SECURITY GROUP 5**

**Sensitivity of Class AS to Prepayments**  
**Assumed Price 3.31%\***

| <u>30-day Average SOFR</u>    | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|-------------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                               | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 3.35398486% . . . . .         | 33.6%                                  | 21.2%       | 9.1%        | (7.3)%      | (23.6)%       |
| 4.35398486% . . . . .         | (1.9)%                                 | (16.3)%     | (31.1)%     | (52.6)%     | (75.7)%       |
| 4.47699243% . . . . .         | (8.1)%                                 | (22.5)%     | (37.6)%     | (60.2)%     | (85.5)%       |
| 4.60000000% and above . . . . | **                                     | **          | **          | **          | **            |

**Sensitivity of Class TA to Prepayments**  
**Assumed Price 0.52%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 4.70% and below . . . . .  | 35.3%                                  | 23.0%       | 11.0%       | (5.3)%      | (21.4)%       |
| 4.80% . . . . .            | 13.0%                                  | (0.6)%      | (14.3)%     | (33.1)%     | (52.3)%       |
| 4.90% and above . . . . .  | **                                     | **          | **          | **          | **            |

**Sensitivity of Class TB to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 4.60% and below . . . . .  | 37.1%                                  | 25.0%       | 13.0%       | (3.1)%      | (19.0)%       |
| 4.65% . . . . .            | 13.9%                                  | 0.4%        | (13.2)%     | (31.9)%     | (50.9)%       |
| 4.70% and above . . . . .  | **                                     | **          | **          | **          | **            |

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

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

**Sensitivity of Class XG to Prepayments**  
**Assumed Price 0.52%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 4.60% and below . . . . .  | 35.3%                                  | 23.0%       | 11.0%       | (5.3)%      | (21.4)%       |
| 4.70% . . . . .            | 13.0%                                  | (0.6)%      | (14.3)%     | (33.1)%     | (52.3)%       |
| 4.80% and above . . . . .  | **                                     | **          | **          | **          | **            |

**SECURITY GROUP 6**

**Sensitivity of Class JS to Prepayments**  
**Assumed Price 3.22%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>552%</u> | <u>900%</u> | <u>1,200%</u> |
| 3.32% . . . . .            | 110.1%                                 | 90.8%       | 74.0%       | 42.2%       | 10.4%         |
| 4.32% . . . . .            | 69.7%                                  | 51.6%       | 35.9%       | 5.9%        | (24.4)%       |
| 5.41% . . . . .            | 29.2%                                  | 12.3%       | (2.4)%      | (30.9)%     | (60.2)%       |
| 6.50% and above . . . . .  | **                                     | **          | **          | **          | **            |

**Sensitivity of Class TJ to Prepayments**  
**Assumed Price 0.31%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>552%</u> | <u>900%</u> | <u>1,200%</u> |
| 6.500% and below . . . . . | 45.5%                                  | 28.2%       | 13.0%       | (16.0)%     | (45.7)%       |
| 6.575% . . . . .           | 17.9%                                  | 1.3%        | (13.2)%     | (41.3)%     | (70.7)%       |
| 6.650% and above . . . . . | **                                     | **          | **          | **          | **            |

**SECURITY GROUP 7**

**Sensitivity of Class ES to Prepayments**  
**Assumed Price 5.49%\***

| <u>30-day Average SOFR</u>   | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|------------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                              | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.35536% . . . . .           | 31.2%                                  | 15.7%       | (2.6)%      | (23.4)%       | (47.5)%       |
| 4.35536% . . . . .           | 10.4%                                  | (6.5)%      | (27.0)%     | (51.2)%       | (79.9)%       |
| 4.82768% . . . . .           | (0.2)%                                 | (17.7)%     | (39.4)%     | (66.4)%       | (99.7)%       |
| 5.30000% and above . . . . . | **                                     | **          | **          | **            | **            |

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

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



**Sensitivity of Class TE to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 5.300% and below . . . . . | 13.7%                                  | (3.0)%      | (23.1)%     | (46.7)%       | (74.3)%       |
| 5.325% . . . . .           | 1.7%                                   | (15.7)%     | (37.4)%     | (63.9)%       | (96.1)%       |
| 5.350% and above . . . . . | **                                     | **          | **          | **            | **            |

**Sensitivity of Class XA to Prepayments**  
**Assumed Price 5.64%\***

| <u>30-day Average SOFR</u>   | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|------------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                              | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.35536% . . . . .           | 31.1%                                  | 15.6%       | (2.6)%      | (23.5)%       | (47.6)%       |
| 4.35536% . . . . .           | 10.9%                                  | (6.0)%      | (26.4)%     | (50.5)%       | (79.0)%       |
| 4.85268% . . . . .           | 0.1%                                   | (17.4)%     | (39.1)%     | (66.0)%       | (99.1)%       |
| 5.35000% and above . . . . . | **                                     | **          | **          | **            | **            |

**SECURITY GROUP 9**

**Sensitivity of Class CS to Prepayments**  
**Assumed Price 5.64%\***

| <u>30-day Average SOFR</u>   | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|------------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                              | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.35971% . . . . .           | 30.9%                                  | 15.0%       | (4.0)%      | (25.9)%       | (51.7)%       |
| 4.35971% . . . . .           | 10.7%                                  | (6.4)%      | (27.3)%     | (52.3)%       | (82.4)%       |
| 4.85486% . . . . .           | 0.0%                                   | (17.7)%     | (39.7)%     | (67.2)%       | **            |
| 5.35000% and above . . . . . | **                                     | **          | **          | **            | **            |

**SECURITY GROUP 10**

**Sensitivity of Class AO to Prepayments**  
**Assumed Price 89.88%**

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 0.8%                                   | 3.3%        | 3.3%        | 6.6%        |

**Sensitivity of Class DI to Prepayments**  
**Assumed Price 17.05%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> | <u>629%</u> |
| 22.4%                                  | 22.4%       | 22.4%       | 8.4%        | 0.0%        |

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

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

**Sensitivity of Class EI to Prepayments**  
**Assumed Price 20.83%\***

| <b>PSA Prepayment Assumption Rates</b> |                    |                    |                    |                    |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <u><b>150%</b></u>                     | <u><b>220%</b></u> | <u><b>250%</b></u> | <u><b>500%</b></u> | <u><b>641%</b></u> |
| 18.0%                                  | 18.0%              | 18.0%              | 7.1%               | 0.0%               |

**Sensitivity of Class HI to Prepayments**  
**Assumed Price 13.41%\***

| <b>PSA Prepayment Assumption Rates</b> |                    |                    |                    |                    |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <u><b>150%</b></u>                     | <u><b>220%</b></u> | <u><b>250%</b></u> | <u><b>500%</b></u> | <u><b>553%</b></u> |
| 34.9%                                  | 29.2%              | 26.6%              | 4.6%               | 0.0%               |

**Sensitivity of Class ID to Prepayments**  
**Assumed Price 18.3%\***

| <b>PSA Prepayment Assumption Rates</b> |                    |                    |                    |                    |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <u><b>150%</b></u>                     | <u><b>220%</b></u> | <u><b>250%</b></u> | <u><b>500%</b></u> | <u><b>622%</b></u> |
| 20.8%                                  | 20.8%              | 20.8%              | 7.6%               | 0.0%               |

**Sensitivity of Class IE to Prepayments**  
**Assumed Price 18.33%\***

| <b>PSA Prepayment Assumption Rates</b> |                    |                    |                    |                    |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <u><b>150%</b></u>                     | <u><b>220%</b></u> | <u><b>250%</b></u> | <u><b>500%</b></u> | <u><b>638%</b></u> |
| 25.3%                                  | 21.8%              | 20.3%              | 7.4%               | 0.0%               |

**Sensitivity of Class IH to Prepayments**  
**Assumed Price 18.92%\***

| <b>PSA Prepayment Assumption Rates</b> |                    |                    |                    |                    |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <u><b>150%</b></u>                     | <u><b>220%</b></u> | <u><b>250%</b></u> | <u><b>500%</b></u> | <u><b>613%</b></u> |
| 24.2%                                  | 20.6%              | 19.1%              | 6.1%               | 0.0%               |

**Sensitivity of Class IJ to Prepayments**  
**Assumed Price 11.78%\***

| <b>PSA Prepayment Assumption Rates</b> |                    |                    |                    |                    |
|----------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <u><b>150%</b></u>                     | <u><b>220%</b></u> | <u><b>250%</b></u> | <u><b>500%</b></u> | <u><b>641%</b></u> |
| 41.7%                                  | 35.9%              | 33.3%              | 11.4%              | 0.0%               |

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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.

**Sensitivity of Class IT to Prepayments**  
**Assumed Price 0.75%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 6.000% and below .....     | 26.7%                                  | 23.2%       | 21.7%       | 8.9%        |
| 6.125% .....               | 7.3%                                   | 3.4%        | 1.8%        | (12.5)%     |
| 6.250% and above .....     | **                                     | **          | **          | **          |

**Sensitivity of Class JI to Prepayments**  
**Assumed Price 11.0%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> | <u>662%</u> |
| 45.1%                                  | 38.9%       | 36.1%       | 13.3%       | 0.0%        |

**Sensitivity of Class OA to Prepayments**  
**Assumed Price 94.61%**

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 0.2%                                   | 0.6%        | 1.9%        | 5.8%        |

**Sensitivity of Class SG to Prepayments**  
**Assumed Price 7.02%\***

| <u>30-day Average SOFR</u>  | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|-----------------------------|----------------------------------------|-------------|-------------|-------------|
|                             | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.34937334% .....           | 30.8%                                  | 27.4%       | 25.9%       | 13.3%       |
| 4.34937334% .....           | 14.3%                                  | 10.6%       | 9.0%        | (4.7)%      |
| 5.14968667% .....           | 0.8%                                   | (3.2)%      | (4.9)%      | (19.6)%     |
| 5.95000000% and above ..... | **                                     | **          | **          | **          |

**Sensitivity of Class SH to Prepayments**  
**Assumed Price 5.3%\***

| <u>30-day Average SOFR</u>  | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|-----------------------------|----------------------------------------|-------------|-------------|-------------|
|                             | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.36773750% .....           | 29.8%                                  | 26.3%       | 24.8%       | 11.8%       |
| 4.36773750% .....           | 8.1%                                   | 4.2%        | 2.5%        | (11.9)%     |
| 4.83386875% .....           | (2.8)%                                 | (6.8)%      | (8.5)%      | (23.6)%     |
| 5.30000000% and above ..... | **                                     | **          | **          | **          |

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

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

**Sensitivity of Class SY to Prepayments**  
**Assumed Price 93.0%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.40% .....                | 7.1%                                   | 8.0%        | 9.1%        | 12.4%       |
| 4.40% .....                | 3.5%                                   | 4.4%        | 5.6%        | 8.9%        |
| 4.85% .....                | 2.0%                                   | 2.7%        | 4.0%        | 7.4%        |
| 5.30% and above .....      | 0.4%                                   | 1.1%        | 2.4%        | 5.8%        |

**Sensitivity of Class TK to Prepayments**  
**Assumed Price 0.58%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 5.30% and below .....      | 27.9%                                  | 24.3%       | 22.7%       | 9.5%        |
| 5.40% .....                | 7.8%                                   | 3.9%        | 2.2%        | (12.2)%     |
| 5.50% and above .....      | **                                     | **          | **          | **          |

**Sensitivity of Class TL to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 5.300% and below .....     | 10.8%                                  | 7.0%        | 5.4%        | (8.9)%      |
| 5.325% .....               | (1.2)%                                 | (5.2)%      | (6.9)%      | (22.0)%     |
| 5.350% and above .....     | **                                     | **          | **          | **          |

**Sensitivity of Class TQ to Prepayments**  
**Assumed Price 0.28%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 5.30% and below .....      | 29.3%                                  | 25.8%       | 24.2%       | 11.1%       |
| 5.35% .....                | 8.5%                                   | 4.7%        | 3.0%        | (11.4)%     |
| 5.40% and above .....      | **                                     | **          | **          | **          |

**Sensitivity of Class TU to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 5.950% and below .....     | 11.0%                                  | 7.3%        | 5.6%        | (8.4)%      |
| 5.975% .....               | (1.1)%                                 | (5.0)%      | (6.7)%      | (21.6)%     |
| 6.000% and above .....     | **                                     | **          | **          | **          |

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

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

**Sensitivity of Class UX to Prepayments**  
**Assumed Price 94.77%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.40% .....                | 6.9%                                   | 7.3%        | 8.4%        | 12.0%       |
| 4.40% .....                | 3.3%                                   | 3.7%        | 5.0%        | 8.6%        |
| 4.85% .....                | 1.8%                                   | 2.1%        | 3.4%        | 7.1%        |
| 5.30% and above .....      | 0.2%                                   | 0.6%        | 1.9%        | 5.6%        |

**Sensitivity of Class X to Prepayments**  
**Assumed Price 8.31%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> | <u>602%</u> |
| 80.4%                                  | 56.5%       | 56.5%       | 15.9%       | 0.1%        |

**Sensitivity of Class XH to Prepayments**  
**Assumed Price 0.28%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 5.30% and below .....      | 29.6%                                  | 26.1%       | 24.6%       | 11.9%       |
| 5.35% .....                | 8.7%                                   | 4.9%        | 3.3%        | (10.9)%     |
| 5.40% and above .....      | **                                     | **          | **          | **          |

**Sensitivity of Class XL to Prepayments**  
**Assumed Price 90.8%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.40% .....                | 7.5%                                   | 9.8%        | 9.8%        | 12.7%       |
| 4.40% .....                | 3.9%                                   | 6.2%        | 6.2%        | 9.1%        |
| 4.85% .....                | 2.3%                                   | 4.6%        | 4.6%        | 7.5%        |
| 5.30% and above .....      | 0.7%                                   | 3.0%        | 3.0%        | 6.0%        |

**Sensitivity of Class XP to Prepayments**  
**Assumed Price 4.75%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> | <u>586%</u> |
| 151.6%                                 | 140.3%      | 127.0%      | 25.5%       | 0.1%        |

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

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

**Sensitivity of Class XW to Prepayments**  
**Assumed Price 15.83%\***

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> | <u>642%</u> |
| 24.2%                                  | 24.2%       | 24.2%       | 9.6%        | 0.1%        |

**SECURITY GROUP 11**

**Sensitivity of Class DS to Prepayments**  
**Assumed Price 2.2%**

| <u>30-day Average SOFR</u> | <b>PSA Prepayment Assumption Rates</b> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>300%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 3.08558% .....             | 33.8%                                  | 23.4%       | 13.6%       | (1.5)%      | (16.2)%       |
| 3.36705% .....             | 19.4%                                  | 8.4%        | (1.9)%      | (18.0)%     | (33.9)%       |
| 3.64853% .....             | 4.7%                                   | (6.7)%      | (17.7)%     | (35.2)%     | (52.9)%       |
| 3.93000% and above .....   | **                                     | **          | **          | **          | **            |

**SECURITY GROUP 13**

**Sensitivity of Class IQ to Prepayments**  
**Assumed Price 0.25%\***

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>110%</u>                            | <u>113%</u> | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 0.1%                                   | 0.0%        | (9.7)%      | (69.4)%     | **          |

**Sensitivity of Class KO to Prepayments**  
**Assumed Price 64.91%**

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |
|----------------------------------------|-------------|-------------|-------------|
| <u>110%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 2.3%                                   | 10.7%       | 16.4%       | 39.5%       |

**Sensitivity of Class MI to Prepayments**  
**Assumed Price 26.02%\***

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>110%</u>                            | <u>171%</u> | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 20.6%                                  | 0.5%        | (16.3)%     | (16.3)%     | (83.8)%     |

**Sensitivity of Class OG to Prepayments**  
**Assumed Price 57.77%**

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |
|----------------------------------------|-------------|-------------|-------------|
| <u>110%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 2.2%                                   | 7.8%        | 24.9%       | 98.9%       |

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

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

**Sensitivity of Class OQ to Prepayments**  
**Assumed Price 57.84%**

| PSA Prepayment Assumption Rates |             |             |             |
|---------------------------------|-------------|-------------|-------------|
| <u>110%</u>                     | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 2.2%                            | 7.8%        | 24.8%       | 98.6%       |

**Sensitivity of Class PO to Prepayments**  
**Assumed Price 69.02%**

| PSA Prepayment Assumption Rates |             |             |             |
|---------------------------------|-------------|-------------|-------------|
| <u>110%</u>                     | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 2.4%                            | 12.9%       | 12.9%       | 25.7%       |

**Sensitivity of Class QI to Prepayments**  
**Assumed Price 0.25%\***

| PSA Prepayment Assumption Rates |             |             |             |             |
|---------------------------------|-------------|-------------|-------------|-------------|
| <u>28%</u>                      | <u>110%</u> | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 0.0%                            | (4.9)%      | (55.0)%     | (55.0)%     | **          |

**Sensitivity of Class QO to Prepayments**  
**Assumed Price 69.02%**

| PSA Prepayment Assumption Rates |             |             |             |
|---------------------------------|-------------|-------------|-------------|
| <u>110%</u>                     | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 2.4%                            | 12.9%       | 12.9%       | 25.7%       |

**Sensitivity of Class QS to Prepayments**  
**Assumed Price 75.75%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |
|----------------------------|---------------------------------|-------------|-------------|-------------|
|                            | <u>110%</u>                     | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.40% .....                | 8.4%                            | 11.5%       | 19.2%       | 51.3%       |
| 4.40% .....                | 4.7%                            | 7.4%        | 15.4%       | 47.4%       |
| 4.90% .....                | 2.9%                            | 5.4%        | 13.5%       | 45.4%       |
| 5.40% and above .....      | 1.1%                            | 3.4%        | 11.6%       | 43.4%       |

**Sensitivity of Class SE to Prepayments**  
**Assumed Price 11.22%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |
|----------------------------|---------------------------------|-------------|-------------|-------------|
|                            | <u>110%</u>                     | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.38143% .....             | 16.3%                           | 10.0%       | 8.3%        | (6.7)%      |
| 4.38143% .....             | 6.1%                            | (0.3)%      | (2.1)%      | (17.5)%     |
| 5.19072% .....             | (3.2)%                          | (9.6)%      | (11.4)%     | (27.0)%     |
| 6.00000% and above .....   | **                              | **          | **          | **          |

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

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

**Sensitivity of Class SQ to Prepayments**  
**Assumed Price 83.27%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>110%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.40% .....                | 8.0%                                   | 13.0%       | 13.0%       | 19.0%       |
| 4.40% .....                | 4.5%                                   | 9.5%        | 9.5%        | 15.6%       |
| 4.90% .....                | 2.8%                                   | 7.8%        | 7.8%        | 13.9%       |
| 5.40% and above .....      | 1.2%                                   | 6.0%        | 6.0%        | 12.2%       |

**Sensitivity of Class XV to Prepayments**  
**Assumed Price 32.64%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>110%</u>                            | <u>220%</u> | <u>233%</u> | <u>250%</u> | <u>500%</u> |
| 17.0%                                  | 6.2%        | 0.4%        | (26.7)%     | **          |

**Sensitivity of Class XY to Prepayments**  
**Assumed Price 80.55%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>110%</u>                            | <u>220%</u> | <u>250%</u> | <u>500%</u> |
| 3.40% .....                | 8.1%                                   | 12.3%       | 14.9%       | 25.6%       |
| 4.40% .....                | 4.6%                                   | 8.5%        | 11.3%       | 22.0%       |
| 4.90% .....                | 2.8%                                   | 6.6%        | 9.5%        | 20.2%       |
| 5.40% and above .....      | 1.1%                                   | 4.7%        | 7.7%        | 18.4%       |

**SECURITY GROUP 14**

**Sensitivity of Class ST to Prepayments**  
**Assumed Price 2.84%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>500%</u> | <u>942%</u> | <u>1,400%</u> | <u>1,900%</u> |
| 3.35971% .....             | 76.2%                                  | 56.2%       | 32.4%       | 18.0%         | (8.7)%        |
| 4.35971% .....             | 33.3%                                  | 8.8%        | (19.8)%     | (35.5)%       | (65.5)%       |
| 4.88486% .....             | 11.5%                                  | (18.9)%     | (52.4)%     | (67.8)%       | **            |
| 5.41000% and above .....   | **                                     | **          | **          | **            | **            |

**SECURITY GROUP 15**

**Sensitivity of Class IO to Prepayments**  
**Assumed Price 25.09%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                            | <u>245%</u> | <u>275%</u> | <u>446%</u> | <u>500%</u> |
| 9.5%                                   | 9.5%        | 9.5%        | 0.0%        | (3.5)%      |

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

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



**Sensitivity of Class IU to Prepayments**  
**Assumed Price 21.88%\***

| PSA Prepayment Assumption Rates |             |             |             |             |
|---------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>430%</u> | <u>500%</u> |
| 10.2%                           | 10.2%       | 10.2%       | 0.0%        | (5.4)%      |

**Sensitivity of Class IX to Prepayments**  
**Assumed Price 0.25%\***

| PSA Prepayment Assumption Rates |             |             |             |             |
|---------------------------------|-------------|-------------|-------------|-------------|
| <u>47%</u>                      | <u>150%</u> | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 0.0%                            | (7.3)%      | ((61.7)%    | ((61.7)%    | **          |

**Sensitivity of Class MO to Prepayments**  
**Assumed Price 71.42%**

| PSA Prepayment Assumption Rates |             |             |             |
|---------------------------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 2.5%                            | 12.6%       | 12.6%       | 23.7%       |

**Sensitivity of Class OM to Prepayments**  
**Assumed Price 67.52%**

| PSA Prepayment Assumption Rates |             |             |             |
|---------------------------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 1.7%                            | 5.4%        | 17.6%       | 59.9%       |

**Sensitivity of Class OU to Prepayments**  
**Assumed Price 69.75%**

| PSA Prepayment Assumption Rates |             |             |             |
|---------------------------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 2.1%                            | 8.5%        | 14.5%       | 33.5%       |

**Sensitivity of Class SL to Prepayments**  
**Assumed Price 9.95%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |
|----------------------------|---------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 3.37376% .....             | 17.8%                           | 12.5%       | 10.8%       | (2.3)%      |
| 4.37376% .....             | 6.3%                            | 0.8%        | (0.9)%      | (14.5)%     |
| 5.18688% .....             | (3.9)%                          | (9.4)%      | (11.2)%     | (25.2)%     |
| 6.00000% and above .....   | **                              | **          | **          | **          |

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

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

**Sensitivity of Class TO to Prepayments**  
**Assumed Price 71.41%**

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |
|----------------------------------------|-------------|-------------|-------------|
| <b>150%</b>                            | <b>245%</b> | <b>275%</b> | <b>500%</b> |
| 2.5%                                   | 12.6%       | 12.6%       | 23.7%       |

**Sensitivity of Class TS to Prepayments**  
**Assumed Price 82.64%\***

| <b>30-day Average SOFR</b> | <b>PSA Prepayment Assumption Rates</b> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <b>150%</b>                            | <b>245%</b> | <b>275%</b> | <b>500%</b> |
| 3.40% .....                | 8.2%                                   | 13.8%       | 13.8%       | 19.9%       |
| 4.40% .....                | 4.8%                                   | 10.3%       | 10.3%       | 16.4%       |
| 4.90% .....                | 3.1%                                   | 8.6%        | 8.6%        | 14.7%       |
| 5.40% and above .....      | 1.4%                                   | 6.9%        | 6.9%        | 13.0%       |

**Sensitivity of Class UI to Prepayments**  
**Assumed Price 0.25%\***

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <b>125%</b>                            | <b>150%</b> | <b>245%</b> | <b>275%</b> | <b>500%</b> |
| 0.0%                                   | (0.6)%      | (10.4)%     | (73.6)%     | **          |

**Sensitivity of Class UO to Prepayments**  
**Assumed Price 67.52%**

| <b>PSA Prepayment Assumption Rates</b> |             |             |             |
|----------------------------------------|-------------|-------------|-------------|
| <b>150%</b>                            | <b>245%</b> | <b>275%</b> | <b>500%</b> |
| 1.7%                                   | 5.4%        | 17.6%       | 59.9%       |

**Sensitivity of Class US to Prepayments**  
**Assumed Price 79.86%\***

| <b>30-day Average SOFR</b> | <b>PSA Prepayment Assumption Rates</b> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <b>150%</b>                            | <b>245%</b> | <b>275%</b> | <b>500%</b> |
| 3.40% .....                | 8.0%                                   | 10.4%       | 16.8%       | 39.0%       |
| 4.40% .....                | 4.4%                                   | 6.6%        | 13.2%       | 35.4%       |
| 4.90% .....                | 2.7%                                   | 4.7%        | 11.4%       | 33.5%       |
| 5.40% and above .....      | 1.0%                                   | 2.8%        | 9.6%        | 31.7%       |

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

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

**Sensitivity of Class VI to Prepayments**  
**Assumed Price 26.41%\***

| PSA Prepayment Assumption Rates |             |             |             |             |
|---------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>462%</u> | <u>500%</u> |
| 9.2%                            | 9.2%        | 9.2%        | 0.1%        | (2.1)%      |

**Sensitivity of Class XM to Prepayments**  
**Assumed Price 25.06%\***

| PSA Prepayment Assumption Rates |             |             |             |             |
|---------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>201%</u> | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 23.4%                           | 0.4%        | (15.7)%     | (15.7)%     | (80.8)%     |

**Sensitivity of Class XN to Prepayments**  
**Assumed Price 27.17%\***

| PSA Prepayment Assumption Rates |             |             |             |             |
|---------------------------------|-------------|-------------|-------------|-------------|
| <u>150%</u>                     | <u>245%</u> | <u>264%</u> | <u>275%</u> | <u>500%</u> |
| 22.6%                           | 11.0%       | 0.2%        | (28.7)%     | **          |

**Sensitivity of Class XU to Prepayments**  
**Assumed Price 81.45%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |
|----------------------------|---------------------------------|-------------|-------------|-------------|
|                            | <u>150%</u>                     | <u>245%</u> | <u>275%</u> | <u>500%</u> |
| 3.40% .....                | 8.1%                            | 11.9%       | 15.0%       | 25.2%       |
| 4.40% .....                | 4.6%                            | 8.1%        | 11.4%       | 21.7%       |
| 4.90% .....                | 2.9%                            | 6.2%        | 9.7%        | 19.9%       |
| 5.40% and above .....      | 1.2%                            | 4.4%        | 7.9%        | 18.1%       |

**SECURITY GROUP 16**

**Sensitivity of Class IL to Prepayments**  
**Assumed Price 14.09%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>392%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 30.6%                           | 10.0%       | 0.0%        | (9.3)%      | (34.5)%     | (53.8)%       |

**Sensitivity of Class IY to Prepayments**  
**Assumed Price 19.86%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>432%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 21.3%                           | 9.0%        | 0.0%        | (3.5)%      | (23.0)%     | (40.9)%       |

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

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

**Sensitivity of Class LI to Prepayments**  
**Assumed Price 12.36%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>392%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 35.0%                           | 11.1%       | 0.0%        | (10.1)%     | (36.4)%     | (56.4)%       |

**Sensitivity of Class SJ to Prepayments**  
**Assumed Price 4.3%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |             |               |
|----------------------------|---------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                     | <u>300%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 3.36874% .....             | 25.5%                           | 14.8%       | 4.8%        | (10.9)%     | (26.2)%       |
| 4.36874% .....             | (1.8)%                          | (13.4)%     | (24.5)%     | (42.6)%     | (61.4)%       |
| 4.53437% .....             | (8.1)%                          | (19.7)%     | (30.9)%     | (49.4)%     | (69.4)%       |
| 4.70000% and above .....   | **                              | **          | **          | **          | **            |

**Sensitivity of Class YI to Prepayments**  
**Assumed Price 21.06%\***

| PSA Prepayment Assumption Rates |             |             |             |             |               |
|---------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                     | <u>300%</u> | <u>459%</u> | <u>481%</u> | <u>750%</u> | <u>1,000%</u> |
| 20.0%                           | 9.1%        | 0.0%        | (1.2)%      | (17.3)%     | (33.1)%       |

**SECURITY GROUP 17**

**Sensitivity of Class LS to Prepayments**  
**Assumed Price 104.08%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |               |               |
|----------------------------|---------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                     | <u>400%</u> | <u>665%</u> | <u>1,050%</u> | <u>1,400%</u> |
| 3.38143% .....             | 7.8%                            | 7.2%        | 6.8%        | 6.2%          | 5.7%          |
| 4.38143% .....             | 5.7%                            | 5.1%        | 4.7%        | 4.1%          | 3.6%          |
| 5.76572% .....             | 2.7%                            | 2.1%        | 1.7%        | 1.2%          | 0.7%          |
| 7.15000% and above .....   | (0.3)%                          | (0.8)%      | (1.2)%      | (1.7)%        | (2.1)%        |

**Sensitivity of Class TW to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | PSA Prepayment Assumption Rates |             |             |               |               |
|----------------------------|---------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                     | <u>400%</u> | <u>665%</u> | <u>1,050%</u> | <u>1,400%</u> |
| 7.150% and below .....     | 14.5%                           | (2.0)%      | (17.4)%     | (41.3)%       | (64.0)%       |
| 7.175% .....               | 3.1%                            | (14.5)%     | (31.5)%     | (58.7)%       | (85.2)%       |
| 7.200% and above .....     | **                              | **          | **          | **            | **            |

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

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

## SECURITY GROUP 18

### Sensitivity of Class SM to Prepayments Assumed Price 108.8%\*

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>450%</u> | <u>831%</u> | <u>1,250%</u> | <u>1,700%</u> |
| 3.38143% .....             | 10.1%                                  | 8.7%        | 7.4%        | 6.2%          | 4.9%          |
| 4.38143% .....             | 7.2%                                   | 5.9%        | 4.6%        | 3.4%          | 2.1%          |
| 5.76572% .....             | 3.3%                                   | 2.0%        | 0.8%        | (0.4)%        | (1.7)%        |
| 7.15000% and above .....   | (0.6)%                                 | (1.8)%      | (3.1)%      | (4.2)%        | (5.4)%        |

### Sensitivity of Class TY to Prepayments Assumed Price 0.25%\*

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>450%</u> | <u>831%</u> | <u>1,250%</u> | <u>1,700%</u> |
| 7.150% and below .....     | 14.7%                                  | (4.7)%      | (27.4)%     | (54.1)%       | (85.7)%       |
| 7.175% .....               | 3.2%                                   | (17.4)%     | (42.6)%     | (73.5)%       | **            |
| 7.200% and above .....     | **                                     | **          | **          | **            | **            |

## SECURITY GROUP 19

### Sensitivity of Class IN to Prepayments Assumed Price 13.92%\*

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |               |
|----------------------------------------|-------------|-------------|-------------|---------------|---------------|
| <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>955%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 43.8%                                  | 29.0%       | 11.7%       | 0.0%        | (7.9)%        | (30.5)%       |

### Sensitivity of Class NI to Prepayments Assumed Price 10.45%\*

| <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |               |
|----------------------------------------|-------------|-------------|---------------|---------------|---------------|
| <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,022%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 60.7%                                  | 41.7%       | 18.5%       | 0.0%          | (4.7)%        | (27.0)%       |

### Sensitivity of Class SN to Prepayments Assumed Price 6.95%\*

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.32% .....                | 45.3%                                  | 30.6%       | 13.4%       | (6.1)%        | (28.6)%       |
| 4.32% .....                | 28.5%                                  | 12.8%       | (5.6)%      | (26.8)%       | (51.3)%       |
| 5.46% .....                | 9.6%                                   | (7.4)%      | (27.9)%     | (52.3)%       | (81.2)%       |
| 6.60% and above .....      | **                                     | **          | **          | **            | **            |

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

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

## SECURITY GROUP 20

### Sensitivity of Class MS to Prepayments Assumed Price 159.28%\*

| <u>30-day Average SOFR</u>   | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|------------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                              | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.36874% . . . . .           | 19.8%                                  | 14.3%       | 8.5%        | 2.6%          | (3.5)%        |
| 4.36874% . . . . .           | 11.0%                                  | 5.4%        | (0.5)%      | (6.3)%        | (12.4)%       |
| 5.18437% . . . . .           | 3.8%                                   | (1.7)%      | (7.6)%      | (13.5)%       | (19.4)%       |
| 6.00000% and above . . . . . | (3.6)%                                 | (8.8)%      | (14.7)%     | (20.5)%       | (26.4)%       |

### Sensitivity of Class MT to Prepayments Assumed Price 0.25%\*

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 5.30% and below . . . . .  | 37.1%                                  | 21.9%       | 4.1%        | (16.1)%       | (39.4)%       |
| 5.35% . . . . .            | 13.9%                                  | (2.7)%      | (22.8)%     | (46.3)%       | (73.8)%       |
| 5.40% and above . . . . .  | **                                     | **          | **          | **            | **            |

### Sensitivity of Class NS to Prepayments Assumed Price 3.5%\*

| <u>30-day Average SOFR</u>   | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|------------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                              | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.36874% . . . . .           | 51.2%                                  | 36.7%       | 19.9%       | 0.8%          | (21.2)%       |
| 4.36874% . . . . .           | 18.0%                                  | 1.6%        | (17.9)%     | (40.7)%       | (67.2)%       |
| 4.78437% . . . . .           | 4.1%                                   | (13.2)%     | (34.5)%     | (60.2)%       | (91.3)%       |
| 5.20000% and above . . . . . | **                                     | **          | **          | **            | **            |

### Sensitivity of Class PS to Prepayments Assumed Price 3.7%\*

| <u>30-day Average SOFR</u>   | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|------------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                              | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.36874% . . . . .           | 51.1%                                  | 36.6%       | 19.7%       | 0.7%          | (21.4)%       |
| 4.36874% . . . . .           | 19.6%                                  | 3.4%        | (16.0)%     | (38.4)%       | (64.6)%       |
| 4.83437% . . . . .           | 5.0%                                   | (12.3)%     | (33.4)%     | (58.9)%       | (89.7)%       |
| 5.30000% and above . . . . . | **                                     | **          | **          | **            | **            |

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

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

**Sensitivity of Class SD to Prepayments**  
**Assumed Price 3.91%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 3.36874% .....             | 50.8%                                  | 36.4%       | 19.5%       | 0.4%          | (21.7)%       |
| 4.36874% .....             | 21.0%                                  | 4.9%        | (14.4)%     | (36.6)%       | (62.4)%       |
| 4.88437% .....             | 5.7%                                   | (11.5)%     | (32.5)%     | (57.9)%       | (88.3)%       |
| 5.40000% and above .....   | **                                     | **          | **          | **            | **            |

**Sensitivity of Class TI to Prepayments**  
**Assumed Price 0.52%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 6.000% and below .....     | 46.9%                                  | 32.2%       | 15.1%       | (4.2)%        | (26.6)%       |
| 6.125% .....               | 18.7%                                  | 2.4%        | (17.1)%     | (39.7)%       | (66.0)%       |
| 6.250% and above .....     | **                                     | **          | **          | **            | **            |

**Sensitivity of Class TM to Prepayments**  
**Assumed Price 154.0%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 5.40% and below .....      | 2.2%                                   | (3.0)%      | (8.6)%      | (14.1)%       | (19.7)%       |
| 5.70% .....                | (0.6)%                                 | (5.7)%      | (11.2)%     | (16.8)%       | (22.3)%       |
| 6.00% and above .....      | (3.4)%                                 | (8.3)%      | (13.9)%     | (19.4)%       | (24.9)%       |

**Sensitivity of Class TN to Prepayments**  
**Assumed Price 157.5%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 5.20% and below .....      | 3.7%                                   | (1.7)%      | (7.5)%      | (13.3)%       | (19.2)%       |
| 5.60% .....                | 0.1%                                   | (5.2)%      | (11.0)%     | (16.8)%       | (22.6)%       |
| 6.00% and above .....      | (3.6)%                                 | (8.7)%      | (14.5)%     | (20.2)%       | (26.0)%       |

**Sensitivity of Class TX to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 5.20% and below ....       | 37.1%                                  | 21.9%       | 4.1%        | (16.1)%       | (39.4)%       |
| 5.25% .....                | 13.9%                                  | (2.7)%      | (22.8)%     | (46.3)%       | (73.8)%       |
| 5.30% and above ....       | **                                     | **          | **          | **            | **            |

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

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

**Sensitivity of Class XT to Prepayments**  
**Assumed Price 156.98%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>400%</u> | <u>736%</u> | <u>1,100%</u> | <u>1,500%</u> |
| 5.30% and below . . . .    | 2.9%                                   | (2.5)%      | (8.3)%      | (14.0)%       | (19.9)%       |
| 5.65% . . . . .            | (0.3)%                                 | (5.6)%      | (11.4)%     | (17.1)%       | (22.9)%       |
| 6.00% and above . . . .    | (3.5)%                                 | (8.6)%      | (14.4)%     | (20.1)%       | (25.9)%       |

**SECURITY GROUP 21**

**Sensitivity of Class BS to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>990%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 5.400% and below . . .     | 14.7%                                  | (11.0)%     | (38.8)%     | (73.9)%       | **            |
| 5.425% . . . . .           | 3.3%                                   | (24.0)%     | (54.9)%     | (95.7)%       | **            |
| 5.450% and above . . . .   | **                                     | **          | **          | **            | **            |

**Sensitivity of Class IS to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>990%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 5.350% and below . . .     | 14.7%                                  | (11.0)%     | (38.8)%     | (73.9)%       | **            |
| 5.375% . . . . .           | 3.3%                                   | (24.0)%     | (54.9)%     | (95.7)%       | **            |
| 5.400% and above . . . .   | **                                     | **          | **          | **            | **            |

**Sensitivity of Class S to Prepayments**  
**Assumed Price 1.34%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>990%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 3.36705% . . . . .         | 193.6%                                 | 175.0%      | 156.0%      | 132.5%        | 106.4%        |
| 4.36705% . . . . .         | 85.5%                                  | 65.2%       | 44.4%       | 18.9%         | (8.8)%        |
| 4.88353% . . . . .         | 37.1%                                  | 14.0%       | (10.2)%     | (39.9)%       | (69.7)%       |
| 5.40000% and above . . . . | **                                     | **          | **          | **            | **            |

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

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



**Sensitivity of Class SP to Prepayments**  
**Assumed Price 2.67%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>990%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 3.36705% .....             | 79.7%                                  | 59.2%       | 38.1%       | 12.2%         | (15.7)%       |
| 4.36705% .....             | 34.1%                                  | 10.6%       | (13.9)%     | (44.2)%       | (74.2)%       |
| 4.85853% .....             | 13.1%                                  | (12.8)%     | (40.9)%     | (76.6)%       | **            |
| 5.35000% and above .....   | **                                     | **          | **          | **            | **            |

**Sensitivity of Class SX to Prepayments**  
**Assumed Price 0.92%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>990%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 3.36705% .....             | 331.7%                                 | 312.7%      | 293.1%      | 269.1%        | 242.7%        |
| 4.36705% .....             | 145.6%                                 | 126.7%      | 107.4%      | 83.6%         | 57.2%         |
| 4.90853% .....             | 63.7%                                  | 42.5%       | 20.6%       | (6.2)%        | (34.5)%       |
| 5.45000% and above .....   | **                                     | **          | **          | **            | **            |

**SECURITY GROUP 24**

**Sensitivity of Class IK to Prepayments**  
**Assumed Price 16.95%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>200%</u>                            | <u>240%</u> | <u>270%</u> | <u>500%</u> | <u>769%</u> |
| 32.1%                                  | 29.9%       | 28.3%       | 15.6%       | 0.0%        |

**Sensitivity of Class IP to Prepayments**  
**Assumed Price 18.69%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>200%</u>                            | <u>240%</u> | <u>270%</u> | <u>500%</u> | <u>763%</u> |
| 25.6%                                  | 25.6%       | 25.6%       | 14.8%       | 0.0%        |

**Sensitivity of Class PI to Prepayments**  
**Assumed Price 17.31%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |
|----------------------------------------|-------------|-------------|-------------|-------------|
| <u>200%</u>                            | <u>240%</u> | <u>270%</u> | <u>500%</u> | <u>743%</u> |
| 27.9%                                  | 27.9%       | 27.9%       | 15.8%       | 0.0%        |

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

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

**Sensitivity of Class SV to Prepayments**  
**Assumed Price 8.86%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>200%</u>                            | <u>240%</u> | <u>270%</u> | <u>500%</u> |
| 3.38143% .....             | 35.0%                                  | 32.9%       | 31.3%       | 18.7%       |
| 4.38143% .....             | 21.8%                                  | 19.6%       | 17.9%       | 4.8%        |
| 5.79072% .....             | 3.2%                                   | 0.9%        | (0.8)%      | (14.8)%     |
| 7.20000% and above .....   | **                                     | **          | **          | **          |

**Sensitivity of Class TV to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>200%</u>                            | <u>240%</u> | <u>270%</u> | <u>500%</u> |
| 7.150% and below .....     | 7.9%                                   | 5.6%        | 3.9%        | (9.8)%      |
| 7.175% .....               | (4.2)%                                 | (6.5)%      | (8.3)%      | (22.5)%     |
| 7.200% and above .....     | **                                     | **          | **          | **          |

**Sensitivity of Class VS to Prepayments**  
**Assumed Price 8.73%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |
|----------------------------|----------------------------------------|-------------|-------------|-------------|
|                            | <u>200%</u>                            | <u>240%</u> | <u>270%</u> | <u>500%</u> |
| 3.38143% .....             | 35.1%                                  | 33.0%       | 31.4%       | 18.8%       |
| 4.38143% .....             | 21.6%                                  | 19.4%       | 17.8%       | 4.7%        |
| 5.76572% .....             | 3.2%                                   | 0.9%        | (0.9)%      | (14.8)%     |
| 7.15000% and above .....   | **                                     | **          | **          | **          |

**SECURITY GROUP 25**

**Sensitivity of Class IM to Prepayments**  
**Assumed Price 19.7%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |               |
|----------------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                            | <u>350%</u> | <u>379%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 22.0%                                  | 2.4%        | 0.0%        | (16.6)%     | (38.5)%     | (56.1)%       |

**Sensitivity of Class IV to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 7.150% and below ..        | 13.7%                                  | 0.1%        | (13.5)%     | (32.3)%     | (51.3)%       |
| 7.175% .....               | 1.7%                                   | (12.6)%     | (27.2)%     | (48.2)%     | (70.2)%       |
| 7.200% and above ..        | **                                     | **          | **          | **          | **            |

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

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

**Sensitivity of Class XD to Prepayments**  
**Assumed Price 7.19%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 3.38143% .....             | 52.7%                                  | 41.3%       | 30.1%       | 15.1%       | 0.3%          |
| 4.38143% .....             | 36.2%                                  | 24.0%       | 11.9%       | (4.2)%      | (20.3)%       |
| 5.79072% .....             | 13.4%                                  | (0.1)%      | (13.8)%     | (32.5)%     | (51.6)%       |
| 7.20000% and above .....   | **                                     | **          | **          | **          | **            |

**Sensitivity of Class XE to Prepayments**  
**Assumed Price 14.17%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |             |               |
|----------------------------|----------------------------------------|-------------|-------------|-------------|---------------|
|                            | <u>100%</u>                            | <u>350%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 3.38143% .....             | 21.2%                                  | 8.1%        | (4.9)%      | (22.6)%     | (40.4)%       |
| 4.38143% .....             | 13.1%                                  | (0.5)%      | (14.1)%     | (33.0)%     | (52.1)%       |
| 5.76572% .....             | 1.4%                                   | (12.9)%     | (27.5)%     | (48.4)%     | (70.5)%       |
| 7.15000% and above .....   | **                                     | **          | **          | **          | **            |

**Sensitivity of Class XQ to Prepayments**  
**Assumed Price 17.2%\***

| <u>PSA Prepayment Assumption Rates</u> |             |             |             |             |               |
|----------------------------------------|-------------|-------------|-------------|-------------|---------------|
| <u>100%</u>                            | <u>350%</u> | <u>370%</u> | <u>589%</u> | <u>900%</u> | <u>1,200%</u> |
| 25.3%                                  | 1.9%        | 0.0%        | (19.3)%     | (42.1)%     | (59.7)%       |

**SECURITY GROUP 26**

**Sensitivity of Class SI to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>986%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 5.950% and below ...       | 14.8%                                  | (10.4)%     | (37.0)%     | (70.5)%       | **            |
| 5.975% .....               | 3.4%                                   | (23.6)%     | (53.6)%     | (92.8)%       | **            |
| 6.000% and above ....      | **                                     | **          | **          | **            | **            |

**Sensitivity of Class SU to Prepayments**  
**Assumed Price 0.25%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>986%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 6.000% and below ...       | 14.8%                                  | (10.4)%     | (37.0)%     | (70.5)%       | **            |
| 6.025% .....               | 3.4%                                   | (23.6)%     | (53.6)%     | (92.8)%       | **            |
| 6.050% and above ....      | **                                     | **          | **          | **            | **            |

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

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

**Sensitivity of Class WS to Prepayments**  
**Assumed Price 4.11%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>986%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 3.38143% .....             | 68.3%                                  | 48.3%       | 28.2%       | 3.5%          | (22.3)%       |
| 4.38143% .....             | 38.8%                                  | 16.6%       | (6.0)%      | (33.9)%       | (61.3)%       |
| 5.21572% .....             | 15.4%                                  | (9.7)%      | (36.2)%     | (69.4)%       | (98.9)%       |
| 6.05000% and above .....   | **                                     | **          | **          | **            | **            |

**Sensitivity of Class XS to Prepayments**  
**Assumed Price 4.03%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>986%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 3.38143% .....             | 68.4%                                  | 48.4%       | 28.3%       | 3.5%          | (22.2)%       |
| 4.38143% .....             | 38.3%                                  | 16.0%       | (6.7)%      | (34.6)%       | (62.0)%       |
| 5.19072% .....             | 15.1%                                  | (10.0)%     | (36.5)%     | (69.8)%       | (99.4)%       |
| 6.00000% and above .....   | **                                     | **          | **          | **            | **            |

**Sensitivity of Class YS to Prepayments**  
**Assumed Price 3.95%\***

| <u>30-day Average SOFR</u> | <u>PSA Prepayment Assumption Rates</u> |             |             |               |               |
|----------------------------|----------------------------------------|-------------|-------------|---------------|---------------|
|                            | <u>100%</u>                            | <u>550%</u> | <u>986%</u> | <u>1,500%</u> | <u>2,000%</u> |
| 3.38143% .....             | 68.4%                                  | 48.4%       | 28.3%       | 3.6%          | (22.2)%       |
| 4.38143% .....             | 37.7%                                  | 15.4%       | (7.3)%      | (35.3)%       | (62.8)%       |
| 5.16572% .....             | 14.9%                                  | (10.3)%     | (36.9)%     | (70.3)%       | (99.9)%       |
| 5.95000% and above .....   | **                                     | **          | **          | **            | **            |

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

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

**CERTAIN UNITED STATES FEDERAL INCOME TAX CONSEQUENCES**

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

**REMIC Elections**

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

**Regular Securities**

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

The Principal Only, Notional and Accrual Classes of Regular Securities will be issued with original issue discount (“OID”), and certain other Classes of Regular Securities may be issued with 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 in determining the rates of accrual of OID, if any, on the Regular Securities (as described in “Yield, Maturity and Prepayment Considerations” in this Supplement) is as follows:

| <u>Group(s)</u>      | <u>PSA</u> |
|----------------------|------------|
| 1                    | 250%       |
| 2, 7, 9, 19 and 20   | 736%       |
| 3, 11, 12, 16 and 23 | 481%       |
| 4, 5, 8, 22 and 25   | 589%       |
| 6                    | 552%       |
| 10 and 13            | 220%       |
| 14                   | 942%       |
| 15                   | 245%       |
| 17                   | 665%       |
| 18                   | 831%       |
| 21                   | 990%       |
| 24                   | 240%       |
| 26                   | 986%       |

In the case of the Floating Rate Classes, the interest rate values to be used for these determinations are the initial Interest Rates as set forth in the Terms Sheet under “Interest Rates.” No representation is made, however, about the rate at which prepayments on the Mortgage Loans underlying any Group of Trust Assets actually will occur or the level of 30-day Average SOFR at any time after the date of this Supplement. See “*Certain United States Federal Income Tax Consequences*” in the Base Offering Circular.

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

## **Residual Securities**

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Pooling REMIC and the beneficial ownership of the Residual Interest in the Issuing REMIC.

The Residual Securities generally will be treated as “residual interests” in a REMIC for domestic building and loan associations and as “real estate assets” for REITs, as described in “*Certain United States Federal Income Tax Consequences*” in the Base Offering Circular, but will not be treated as debt for United States federal income tax purposes. Instead, the Holders of the Residual Securities will be required to report, and will be taxed on, their pro rata shares of the taxable income or loss of the Trust REMICs, and these requirements will continue until there are no outstanding regular interests in the respective Trust REMICs. Thus, Residual Holders will have taxable income attributable to the Residual Securities even though they will not receive principal or interest distributions with respect to the

Residual Securities, which could result in a negative after-tax return for the Residual Holders. Even though the Holders of the Residual Securities are not entitled to any stated principal or interest payments on the Residual Securities, the Trust REMICs may have substantial taxable income in certain periods, and offsetting tax losses may not occur until much later periods. Accordingly, the Holders of the Residual Securities may experience substantial adverse tax timing consequences. Prospective investors are urged to consult their own tax advisors and consider the after-tax effect of ownership of the Residual Securities and the suitability of the Residual Securities to their investment objectives.

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

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

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

### **INCREASE IN SIZE**

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

## **LEGAL MATTERS**

Certain legal matters will be passed upon for Ginnie Mae by Hunton Andrews Kurth LLP, for the Trust by Cleary Gottlieb Steen & Hamilton LLP and Marcell Solomon & Associates, P.C., and for the Trustee by Faegre Drinker Biddle & Reath LLP.



## Available Combinations(1)

| Class                   | REMIC Securities                                           |                  | MX Securities                                          |                   |               |                  |              |                            |
|-------------------------|------------------------------------------------------------|------------------|--------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
|                         | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| <b>Security Group 1</b> |                                                            |                  |                                                        |                   |               |                  |              |                            |
| Combination 1           |                                                            |                  |                                                        |                   |               |                  |              |                            |
| BP                      | \$74,950,000                                               | PA               | \$75,000,000                                           | PAC/AD            | 6.50%         | FIX              | 38383BGP1    | September 2055             |
| ZB                      | 50,000                                                     |                  |                                                        |                   |               |                  |              |                            |
| <b>Security Group 2</b> |                                                            |                  |                                                        |                   |               |                  |              |                            |
| Combination 2(6)        |                                                            |                  |                                                        |                   |               |                  |              |                            |
| AB                      | \$36,212,000                                               | AC               | \$28,969,600                                           | SEQ               | 5.25%         | FIX              | 38383BGQ9    | February 2054              |
|                         |                                                            | AD               | 36,212,000                                             | SEQ               | 4.75          | FIX              | 38383BGR7    | February 2054              |
|                         |                                                            | AG               | 36,212,000                                             | SEQ               | 4.50          | FIX              | 38383BGS5    | February 2054              |
|                         |                                                            | AH               | 36,212,000                                             | SEQ               | 4.25          | FIX              | 38383BGT3    | February 2054              |
|                         |                                                            | AI               | 5,571,076                                              | NTL(SEQ)          | 6.50          | FIX/IO           | 38383BGU0    | February 2054              |
|                         |                                                            | AJ               | 36,212,000                                             | SEQ               | 4.00          | FIX              | 38383BGV8    | February 2054              |
| Combination 3(6)        |                                                            |                  |                                                        |                   |               |                  |              |                            |
| AB                      | \$36,212,000                                               | AK               | \$31,457,600                                           | SEQ               | 5.25%         | FIX              | 38383BGW6    | February 2055              |
| AM                      | 3,110,000                                                  | AN               | 39,322,000                                             | SEQ               | 5.00          | FIX              | 38383BGX4    | February 2055              |
|                         |                                                            | AP               | 39,322,000                                             | SEQ               | 4.75          | FIX              | 38383BGY2    | February 2055              |
|                         |                                                            | AQ               | 39,322,000                                             | SEQ               | 4.50          | FIX              | 38383BGZ9    | February 2055              |
|                         |                                                            | AU               | 39,322,000                                             | SEQ               | 4.25          | FIX              | 38383BHA3    | February 2055              |
|                         |                                                            | AV               | 39,322,000                                             | SEQ               | 4.00          | FIX              | 38383BHB1    | February 2055              |
|                         |                                                            | IA               | 6,049,538                                              | NTL(SEQ)          | 6.50          | FIX/IO           | 38383BHC9    | February 2055              |
| Combination 4(6)        |                                                            |                  |                                                        |                   |               |                  |              |                            |
| AB                      | \$36,212,000                                               | A                | \$33,333,333                                           | PT                | 5.25%         | FIX              | 38383BHD7    | September 2055             |
| AL                      | 2,344,667                                                  | AT               | 41,666,667                                             | PT                | 5.00          | FIX              | 38383BHE5    | September 2055             |
| AM                      | 3,110,000                                                  | AW               | 41,666,667                                             | PT                | 4.75          | FIX              | 38383BHF2    | September 2055             |
|                         |                                                            | AX               | 41,666,667                                             | PT                | 4.50          | FIX              | 38383BHG0    | September 2055             |
|                         |                                                            | BW               | 41,666,667                                             | PT                | 4.00          | FIX              | 38383BHH8    | September 2055             |
|                         |                                                            | BX               | 41,666,667                                             | PT                | 4.25          | FIX              | 38383BHH4    | September 2055             |
|                         |                                                            | IB               | 6,410,256                                              | NTL(PT)           | 6.50          | FIX/IO           | 38383BHK1    | September 2055             |

| REMIC Securities        |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                   | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 5           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| AL                      | \$ 2,344,667                                               | AY               | \$ 5,454,667                                                          | SEQ               | 5.00%         | FIX              | 38383BHL9    | September 2055             |
| AM                      | 3,110,000                                                  |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 3</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 6(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| GA                      | \$59,751,000                                               | G                | \$47,800,800                                                          | SEQ               | 5.25%         | FIX              | 38383BHM7    | October 2049               |
|                         |                                                            | GB               | 59,751,000                                                            | SEQ               | 4.75          | FIX              | 38383BHN5    | October 2049               |
|                         |                                                            | GC               | 59,751,000                                                            | SEQ               | 4.50          | FIX              | 38383BHP0    | October 2049               |
|                         |                                                            | GD               | 59,751,000                                                            | SEQ               | 4.25          | FIX              | 38383BHQ8    | October 2049               |
|                         |                                                            | GE               | 59,751,000                                                            | SEQ               | 4.00          | FIX              | 38383BHR6    | October 2049               |
|                         |                                                            | GI               | 10,863,818                                                            | NTL(SEQ)          | 5.50          | FIX/IO           | 38383BHS4    | October 2049               |
| Combination 7(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| GA                      | \$59,751,000                                               | GH               | \$54,756,000                                                          | SEQ               | 5.25%         | FIX              | 38383BHT2    | May 2051                   |
| GM                      | 8,694,000                                                  | GJ               | 68,445,000                                                            | SEQ               | 5.00          | FIX              | 38383BHU9    | May 2051                   |
|                         |                                                            | GK               | 68,445,000                                                            | SEQ               | 4.75          | FIX              | 38383BHV7    | May 2051                   |
|                         |                                                            | GP               | 68,445,000                                                            | SEQ               | 4.50          | FIX              | 38383BHW5    | May 2051                   |
|                         |                                                            | GQ               | 68,445,000                                                            | SEQ               | 4.25          | FIX              | 38383BHX3    | May 2051                   |
|                         |                                                            | GU               | 68,445,000                                                            | SEQ               | 4.00          | FIX              | 38383BHY1    | May 2051                   |
|                         |                                                            | IG               | 12,444,545                                                            | NTL(SEQ)          | 5.50          | FIX/IO           | 38383BHZ8    | May 2051                   |
| Combination 8(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| GA                      | \$59,751,000                                               | BT               | \$97,750,000                                                          | PT                | 5.00%         | FIX              | 38383BJA1    | September 2055             |
| GL                      | 21,374,000                                                 | ET               | 78,200,000                                                            | PT                | 5.25          | FIX              | 38383BJB9    | September 2055             |
| GM                      | 8,694,000                                                  | KL               | 97,750,000                                                            | PT                | 4.75          | FIX              | 38383BJC7    | September 2055             |
| GN                      | 7,931,000                                                  | KM               | 97,750,000                                                            | PT                | 4.50          | FIX              | 38383BJD5    | September 2055             |
|                         |                                                            | KN               | 97,750,000                                                            | PT                | 4.25          | FIX              | 38383BJE3    | September 2055             |
|                         |                                                            | KP               | 97,750,000                                                            | PT                | 4.00          | FIX              | 38383BJF0    | September 2055             |
|                         |                                                            | WI               | 17,772,727                                                            | NTL(PT)           | 5.50          | FIX/IO           | 38383BJG8    | September 2055             |
| Combination 9           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| GL                      | \$21,374,000                                               | GY               | \$37,999,000                                                          | SEQ               | 5.00%         | FIX              | 38383BJH6    | September 2055             |
| GM                      | 8,694,000                                                  |                  |                                                                       |                   |               |                  |              |                            |
| GN                      | 7,931,000                                                  |                  |                                                                       |                   |               |                  |              |                            |

| REMIC Securities                    |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                               | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 10(6)<br>GA<br>GM<br>GN | \$ 59,751,000<br>8,694,000<br>7,931,000                    | HQ               | \$76,376,000                                                          | SEQ               | 5.00%         | FIX              | 38383BJJ2    | September 2052             |
|                                     |                                                            | HU               | 76,376,000                                                            | SEQ               | 4.75          | FIX              | 38383BJK9    | September 2052             |
|                                     |                                                            | HV               | 76,376,000                                                            | SEQ               | 4.50          | FIX              | 38383BJL7    | September 2052             |
|                                     |                                                            | HW               | 76,376,000                                                            | SEQ               | 4.25          | FIX              | 38383BJM5    | September 2052             |
|                                     |                                                            | HX               | 76,376,000                                                            | SEQ               | 4.00          | FIX              | 38383BJN3    | September 2052             |
|                                     |                                                            | IW               | 13,886,545                                                            | NTL(SEQ)          | 5.50          | FIX/IO           | 38383BJP8    | September 2052             |
| Combination 11<br>GL<br>GN          | \$ 21,374,000<br>7,931,000                                 | K                | 61,100,800                                                            | SEQ               | 5.25          | FIX              | 38383BJQ6    | September 2052             |
|                                     |                                                            | GX               | \$29,305,000                                                          | SEQ               | 5.00%         | FIX              | 38383BJR4    | September 2055             |
| Security Group 4                    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 12(6)<br>CA             | \$ 58,333,333                                              | CX               | \$46,666,666                                                          | SEQ               | 5.25%         | FIX              | 38383BJS2    | July 2051                  |
|                                     |                                                            | DX               | 58,333,333                                                            | SEQ               | 4.75          | FIX              | 38383BJT0    | July 2051                  |
|                                     |                                                            | EX               | 58,333,333                                                            | SEQ               | 4.50          | FIX              | 38383BJU7    | July 2051                  |
|                                     |                                                            | GV               | 58,333,333                                                            | SEQ               | 4.25          | FIX              | 38383BJV5    | July 2051                  |
|                                     |                                                            | GW               | 58,333,333                                                            | SEQ               | 4.00          | FIX              | 38383BJW3    | July 2051                  |
|                                     |                                                            | I                | 9,722,222                                                             | NTL(SEQ)          | 6.00          | FIX/IO           | 38383BJX1    | July 2051                  |
| Combination 13(6)<br>CD             | \$104,552,000                                              | CE               | \$83,641,600                                                          | SEQ               | 5.25%         | FIX              | 38383BJY9    | January 2051               |
|                                     |                                                            | CG               | 104,552,000                                                           | SEQ               | 4.75          | FIX              | 38383BJZ6    | January 2051               |
|                                     |                                                            | CH               | 104,552,000                                                           | SEQ               | 4.50          | FIX              | 38383BKA9    | January 2051               |
|                                     |                                                            | CI               | 17,425,333                                                            | NTL(SEQ)          | 6.00          | FIX/IO           | 38383BKB7    | January 2051               |
|                                     |                                                            | CJ               | 104,552,000                                                           | SEQ               | 4.25          | FIX              | 38383BKC5    | January 2051               |
|                                     |                                                            | CK               | 104,552,000                                                           | SEQ               | 4.00          | FIX              | 38383BKD3    | January 2051               |
| Combination 14(6)<br>CD<br>CM       | \$104,552,000<br>5,114,667                                 | CL               | \$87,733,333                                                          | SEQ               | 5.25%         | FIX              | 38383BKE1    | July 2051                  |
|                                     |                                                            | CN               | 109,666,667                                                           | SEQ               | 5.00          | FIX              | 38383BKF8    | July 2051                  |
|                                     |                                                            | CP               | 109,666,667                                                           | SEQ               | 4.75          | FIX              | 38383BKG6    | July 2051                  |
|                                     |                                                            | CQ               | 109,666,667                                                           | SEQ               | 4.50          | FIX              | 38383BKH4    | July 2051                  |
|                                     |                                                            | CU               | 109,666,667                                                           | SEQ               | 4.25          | FIX              | 38383BKJ0    | July 2051                  |
|                                     |                                                            | CW               | 109,666,667                                                           | SEQ               | 4.00          | FIX              | 38383BKK7    | July 2051                  |
|                                     |                                                            | IC               | 18,277,777                                                            | NTL(SEQ)          | 6.00          | FIX/IO           | 38383BKL5    | July 2051                  |

| REMIC Securities         |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|--------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                    | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 15           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| CM                       | \$ 5,114,667                                               | BY               | \$ 52,114,667                                                         | SEQ               | 5.00%         | FIX              | 38383BKM3    | September 2055             |
| CY                       | 47,000,000                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Combination 16(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| CD                       | \$104,552,000                                              | BA               | \$125,333,333                                                         | PT                | 5.25%         | FIX              | 38383BKN1    | September 2055             |
| CM                       | 5,114,667                                                  | BC               | 156,666,667                                                           | PT                | 5.00          | FIX              | 38383BKP6    | September 2055             |
| CY                       | 47,000,000                                                 | BD               | 156,666,667                                                           | PT                | 4.75          | FIX              | 38383BKQ4    | September 2055             |
|                          |                                                            | BE               | 156,666,667                                                           | PT                | 4.50          | FIX              | 38383BKR2    | September 2055             |
|                          |                                                            | BG               | 156,666,667                                                           | PT                | 4.25          | FIX              | 38383BKS0    | September 2055             |
|                          |                                                            | BH               | 156,666,667                                                           | PT                | 4.00          | FIX              | 38383BKT8    | September 2055             |
|                          |                                                            | BI               | 26,111,111                                                            | NTL(PT)           | 6.00          | FIX/IO           | 38383BKU5    | September 2055             |
| Combination 17           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| TP                       | \$ 50,000,000                                              | PF               | \$ 50,000,000                                                         | PT                | (5)           | FLT              | 38383BKV3    | September 2055             |
| YP                       | 50,000,000                                                 |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 5</b>  |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 18           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| FK                       | \$125,000,000                                              | AF               | \$125,000,000                                                         | PT                | (5)           | FLT              | 38383BKW1    | September 2055             |
| TA                       | 125,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 7</b>  |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 19           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| ES                       | \$ 60,462,850                                              | XA               | \$ 60,462,850                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BKC9    | September 2055             |
| TE                       | 60,462,850                                                 |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 10</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 20(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| DA                       | \$138,282,000                                              | WC               | \$110,625,600                                                         | PAC I             | 5.25%         | FIX              | 38383BKY7    | July 2053                  |
|                          |                                                            | WD               | 138,282,000                                                           | PAC I             | 4.75          | FIX              | 38383BKZ4    | July 2053                  |
|                          |                                                            | WE               | 138,282,000                                                           | PAC I             | 4.50          | FIX              | 38383BLA8    | July 2053                  |
|                          |                                                            | WG               | 138,282,000                                                           | PAC I             | 4.25          | FIX              | 38383BLB6    | July 2053                  |
|                          |                                                            | WH               | 138,282,000                                                           | PAC I             | 4.00          | FIX              | 38383BLC4    | July 2053                  |
|                          |                                                            | WP               | 138,282,000                                                           | PAC I             | 5.00          | FIX              | 38383BLD2    | July 2053                  |
|                          |                                                            | XW               | 23,047,000                                                            | NTL(PAC I)        | 6.00          | FIX/IO           | 38383BLE0    | July 2053                  |

| REMIC Securities  |                                                                                                             |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------|-------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class             | Original Class Principal Balance or Class Notional Balance                                                  | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 21(6) | \$138,282,000<br>9,988,000                                                                                  | DB               | \$111,202,500                                                         | PAC I             | 5.25%         | FIX              | 38383BLF7    | March 2054                 |
|                   |                                                                                                             | DC               | 148,270,000                                                           | PAC I             | 4.75          | FIX              | 38383BLG5    | March 2054                 |
|                   |                                                                                                             | DE               | 148,270,000                                                           | PAC I             | 4.50          | FIX              | 38383BLH3    | March 2054                 |
|                   |                                                                                                             | DG               | 148,270,000                                                           | PAC I             | 4.25          | FIX              | 38383BLJ9    | March 2054                 |
|                   |                                                                                                             | DH               | 148,270,000                                                           | PAC I             | 5.00          | FIX              | 38383BLK6    | March 2054                 |
|                   |                                                                                                             | DI               | 18,533,750                                                            | NTL(PAC I)        | 6.00          | FIX/IO           | 38383BLL4    | March 2054                 |
| Combination 22(6) | \$138,282,000<br>9,416,000<br>9,988,000                                                                     | DJ               | \$126,148,800                                                         | PAC I             | 5.25%         | FIX              | 38383BLM2    | October 2054               |
|                   |                                                                                                             | DK               | 157,686,000                                                           | PAC I             | 5.00          | FIX              | 38383BLN0    | October 2054               |
|                   |                                                                                                             | DN               | 157,686,000                                                           | PAC I             | 4.75          | FIX              | 38383BLP5    | October 2054               |
|                   |                                                                                                             | DP               | 157,686,000                                                           | PAC I             | 4.50          | FIX              | 38383BLQ3    | October 2054               |
|                   |                                                                                                             | DV               | 157,686,000                                                           | PAC I             | 4.25          | FIX              | 38383BLR1    | October 2054               |
|                   |                                                                                                             | DW               | 157,686,000                                                           | PAC I             | 4.00          | FIX              | 38383BLS9    | October 2054               |
| Combination 23(6) | \$138,282,000<br>16,023,000<br>9,416,000<br>9,988,000                                                       | ID               | 26,281,000                                                            | NTL(PAC I)        | 6.00          | FIX/IO           | 38383BLT7    | October 2054               |
|                   |                                                                                                             | E                | \$138,967,200                                                         | PAC I             | 5.25%         | FIX              | 38383BLU4    | September 2055             |
|                   |                                                                                                             | EA               | 173,709,000                                                           | PAC I             | 5.00          | FIX              | 38383BLV2    | September 2055             |
|                   |                                                                                                             | EB               | 173,709,000                                                           | PAC I             | 4.75          | FIX              | 38383BLW0    | September 2055             |
|                   |                                                                                                             | EC               | 173,709,000                                                           | PAC I             | 4.50          | FIX              | 38383BLX8    | September 2055             |
|                   |                                                                                                             | ED               | 173,709,000                                                           | PAC I             | 4.25          | FIX              | 38383BLY6    | September 2055             |
| Combination 24(6) | \$138,282,000<br>16,023,000<br>9,416,000<br>4,639,154<br>9,988,000<br>3,735,693<br>12,452,307<br>15,463,846 | EG               | 173,709,000                                                           | PAC I             | 4.00          | FIX              | 38383BLZ3    | September 2055             |
|                   |                                                                                                             | EI               | 28,951,500                                                            | NTL(PAC I)        | 6.00          | FIX/IO           | 38383BMA7    | September 2055             |
|                   |                                                                                                             | EH               | \$168,000,000                                                         | PT                | 5.25%         | FIX              | 38383BMB5    | September 2055             |
|                   |                                                                                                             | EJ               | 210,000,000                                                           | PT                | 4.75          | FIX              | 38383BMC3    | September 2055             |
|                   |                                                                                                             | EK               | 210,000,000                                                           | PT                | 4.50          | FIX              | 38383BMD1    | September 2055             |
|                   |                                                                                                             | EL               | 210,000,000                                                           | PT                | 4.25          | FIX              | 38383BME9    | September 2055             |
|                   |                                                                                                             | EM               | 210,000,000                                                           | PT                | 4.00          | FIX              | 38383BMF6    | September 2055             |
|                   |                                                                                                             | HT               | 210,000,000                                                           | PT                | 5.00          | FIX              | 38383BMG4    | September 2055             |
|                   |                                                                                                             | IE               | 35,000,000                                                            | NTL(PT)           | 6.00          | FIX/IO           | 38383BMH2    | September 2055             |
|                   |                                                                                                             |                  |                                                                       |                   |               |                  |              |                            |

| REMIC Securities                    |                                                            |                  | MX Securities                                         |                   |               |                  |              |                            |
|-------------------------------------|------------------------------------------------------------|------------------|-------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                               | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 25(6)<br>HA             | \$90,000,000                                               | H                | \$90,000,000                                          | SEQ               | 4.00%         | FIX              | 38383BMJ8    | May 2052                   |
|                                     |                                                            | HI               | 18,750,000                                            | NTL(SEQ)          | 6.00          | FIX/IO           | 38383BMK5    | May 2052                   |
|                                     |                                                            | HJ               | 90,000,000                                            | SEQ               | 4.25          | FIX              | 38383BML3    | May 2052                   |
|                                     |                                                            | HK               | 90,000,000                                            | SEQ               | 4.50          | FIX              | 38383BMM1    | May 2052                   |
|                                     |                                                            | HL               | 90,000,000                                            | SEQ               | 4.75          | FIX              | 38383BMN9    | May 2052                   |
|                                     |                                                            | HM               | 90,000,000                                            | SEQ               | 5.00          | FIX              | 38383BMP4    | May 2052                   |
| Combination 26(6)<br>JA             | \$65,849,000                                               | J                | \$52,679,200                                          | SEQ               | 5.25%         | FIX              | 38383BMQ2    | November 2050              |
|                                     |                                                            | JB               | 65,849,000                                            | SEQ               | 4.75          | FIX              | 38383BMR0    | November 2050              |
|                                     |                                                            | JC               | 65,849,000                                            | SEQ               | 4.50          | FIX              | 38383BMS8    | November 2050              |
|                                     |                                                            | JD               | 65,849,000                                            | SEQ               | 4.25          | FIX              | 38383BMT6    | November 2050              |
|                                     |                                                            | JE               | 65,849,000                                            | SEQ               | 4.00          | FIX              | 38383BMU3    | November 2050              |
|                                     |                                                            | JJ               | 10,974,833                                            | NTL(SEQ)          | 6.00          | FIX/IO           | 38383BMV1    | November 2050              |
| Combination 27(6)<br>JA<br>JM       | \$65,849,000<br>4,151,000                                  | IJ               | \$11,666,666                                          | NTL(SEQ)          | 6.00%         | FIX/IO           | 38383BMW9    | July 2051                  |
|                                     |                                                            | JG               | 56,000,000                                            | SEQ               | 5.25          | FIX              | 38383BMX7    | July 2051                  |
|                                     |                                                            | JH               | 70,000,000                                            | SEQ               | 5.00          | FIX              | 38383BMY5    | July 2051                  |
|                                     |                                                            | JK               | 70,000,000                                            | SEQ               | 4.75          | FIX              | 38383BMZ2    | July 2051                  |
|                                     |                                                            | JN               | 70,000,000                                            | SEQ               | 4.50          | FIX              | 38383BNA6    | July 2051                  |
|                                     |                                                            | JP               | 70,000,000                                            | SEQ               | 4.25          | FIX              | 38383BNB4    | July 2051                  |
| Combination 28(6)<br>JA<br>JL<br>JM | \$65,849,000<br>30,000,000<br>4,151,000                    | JQ               | 70,000,000                                            | SEQ               | 4.00          | FIX              | 38383BNC2    | July 2051                  |
|                                     |                                                            | HC               | \$80,000,000                                          | PT                | 5.25%         | FIX              | 38383BND0    | September 2055             |
|                                     |                                                            | HD               | 100,000,000                                           | PT                | 5.00          | FIX              | 38383BNE8    | September 2055             |
|                                     |                                                            | HE               | 100,000,000                                           | PT                | 4.75          | FIX              | 38383BNF5    | September 2055             |
|                                     |                                                            | HG               | 100,000,000                                           | PT                | 4.50          | FIX              | 38383BNG3    | September 2055             |
|                                     |                                                            | HN               | 100,000,000                                           | PT                | 4.25          | FIX              | 38383BNH1    | September 2055             |
|                                     |                                                            | HP               | 100,000,000                                           | PT                | 4.00          | FIX              | 38383BNJ7    | September 2055             |
|                                     |                                                            | IH               | 16,666,666                                            | NTL(PT)           | 6.00          | FIX/IO           | 38383BNK4    | September 2055             |

| REMIC Securities         |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|--------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                    | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 29           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| IT                       | \$100,000,000                                              | GF               | \$100,000,000                                                         | PT                | (5)           | FLT              | 38383BNL2    | September 2055             |
| YG                       | 100,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 30           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| TK                       | \$ 25,000,000                                              | HF               | \$ 25,000,000                                                         | PT                | (5)           | FLT              | 38383BNM0    | September 2055             |
| YH                       | 25,000,000                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Combination 31           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| UX                       | \$ 4,639,154                                               | SY               | \$ 8,374,847                                                          | SUP               | (5)           | INV/DLY          | 38383BNN8    | September 2055             |
| XL                       | 3,735,693                                                  |                  |                                                                       |                   |               |                  |              |                            |
| Combination 32(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| XL                       | \$ 3,735,693                                               | AO               | \$ 16,188,000                                                         | PAC II            | 0.00%         | PO               | 38383BNP3    | September 2055             |
| YL                       | 12,452,307                                                 | DQ               | 16,188,000                                                            | PAC II            | 5.00          | FIX              | 38383BNQ1    | September 2055             |
|                          |                                                            | MA               | 16,188,000                                                            | PAC II            | 4.00          | FIX              | 38383BNR9    | September 2055             |
|                          |                                                            | MB               | 16,188,000                                                            | PAC II            | 4.50          | FIX              | 38383BNS7    | September 2055             |
|                          |                                                            | MD               | 14,716,363                                                            | PAC II            | 5.50          | FIX              | 38383BNT5    | September 2055             |
|                          |                                                            | X                | 13,490,000                                                            | NTL(PAC II)       | 6.00          | FIX/IO           | 38383BNU2    | September 2055             |
| Combination 33           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| YL                       | \$ 12,452,307                                              | FY               | \$ 27,916,153                                                         | SUP               | (5)           | FLT/DLY          | 38383BNV0    | September 2055             |
| YV                       | 15,463,846                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Combination 34(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| UX                       | \$ 4,639,154                                               | DU               | \$ 20,103,000                                                         | SUP               | 5.00%         | FIX              | 38383BNW8    | September 2055             |
| YV                       | 15,463,846                                                 | ME               | 20,103,000                                                            | SUP               | 4.00          | FIX              | 38383BNX6    | September 2055             |
|                          |                                                            | MG               | 20,103,000                                                            | SUP               | 4.50          | FIX              | 38383BNY4    | September 2055             |
|                          |                                                            | MJ               | 18,275,454                                                            | SUP               | 5.50          | FIX              | 38383BNZ1    | September 2055             |
|                          |                                                            | OA               | 20,103,000                                                            | SUP               | 0.00          | PO               | 38383BPA4    | September 2055             |
|                          |                                                            | XP               | 16,752,500                                                            | NTL(SUP)          | 6.00          | FIX/IO           | 38383BPB2    | September 2055             |
| <b>Security Group 13</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 35           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| FQ                       | \$ 12,389,492                                              | YX               | \$ 19,428,362                                                         | SUP               | (5)           | FLT/DLY          | 38383BPC0    | September 2055             |
| QF                       | 7,038,870                                                  |                  |                                                                       |                   |               |                  |              |                            |

| REMIC Securities  |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class             | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 36(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| FQ                | \$12,389,492                                               | MI               | \$14,644,636                                                          | NTL(PAC II)       | 5.50%         | FIX/IO           | 38383BPD8    | September 2055             |
| QI                | 1,379,677                                                  | PO               | 17,899,000                                                            | PAC II            | 0.00          | PO               | 38383BPE6    | September 2055             |
| QO                | 1,379,677                                                  | QK               | 17,899,000                                                            | PAC II            | 4.50          | FIX              | 38383BPF3    | September 2055             |
| SQ                | 4,129,831                                                  | QW               | 17,899,000                                                            | PAC II            | 4.00          | FIX              | 38383BPG1    | September 2055             |
|                   |                                                            | QX               | 16,109,100                                                            | PAC II            | 5.00          | FIX              | 38383BPH9    | September 2055             |
| Combination 37    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| OQ                | \$ 783,839                                                 | KO               | \$ 2,163,516                                                          | SUP               | 0.00%         | PO               | 38383BPJ5    | September 2055             |
| QO                | 1,379,677                                                  |                  |                                                                       |                   |               |                  |              |                            |
| Combination 38(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| IQ                | \$ 783,839                                                 | OG               | \$10,168,999                                                          | SUP               | 0.00%         | PO               | 38383BPK2    | September 2055             |
| OQ                | 783,839                                                    | QU               | 10,168,999                                                            | SUP               | 4.50          | FIX              | 38383BPL0    | September 2055             |
| QF                | 7,038,870                                                  | UD               | 10,168,999                                                            | SUP               | 4.00          | FIX              | 38383BPM8    | September 2055             |
| QS                | 2,346,290                                                  | UE               | 9,152,099                                                             | SUP               | 5.00          | FIX              | 38383BPN6    | September 2055             |
|                   |                                                            | XV               | 8,320,090                                                             | NTL(SUP)          | 5.50          | FIX/IO           | 38383BPP1    | September 2055             |
| Combination 39    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| IQ                | \$ 783,839                                                 | KQ               | \$ 2,163,516                                                          | SUP               | 0.01%         | FIX              | 38383BPQ9    | September 2055             |
| OQ                | 783,839                                                    |                  |                                                                       |                   |               |                  |              |                            |
| QI                | 1,379,677                                                  |                  |                                                                       |                   |               |                  |              |                            |
| QO                | 1,379,677                                                  |                  |                                                                       |                   |               |                  |              |                            |
| Combination 40    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| QS                | \$ 2,346,290                                               | XY               | \$ 6,476,121                                                          | SUP               | (5)           | INV/DLY          | 38383BPR7    | September 2055             |
| SQ                | 4,129,831                                                  |                  |                                                                       |                   |               |                  |              |                            |
| Security Group 15 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 41    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| IX                | \$ 587,745                                                 | UC               | \$ 1,022,878                                                          | SUP               | 0.01%         | FIX              | 38383BPS5    | September 2055             |
| TO                | 587,745                                                    |                  |                                                                       |                   |               |                  |              |                            |
| UI                | 435,133                                                    |                  |                                                                       |                   |               |                  |              |                            |
| UO                | 435,133                                                    |                  |                                                                       |                   |               |                  |              |                            |



| REMIC Securities                          |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                                     | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 42(6)<br>P                    | \$43,668,000                                               | IU               | \$ 3,639,000                                                          | NTL(PAC I)        | 6.00%         | FIX/IO           | 38383BPT3    | April 2054                 |
|                                           |                                                            | JT               | 17,467,200                                                            | PAC I             | 5.25          | FIX              | 38383BPU0    | April 2054                 |
|                                           |                                                            | JU               | 21,834,000                                                            | PAC I             | 5.00          | FIX              | 38383BPV8    | April 2054                 |
|                                           |                                                            | JV               | 29,112,000                                                            | PAC I             | 4.75          | FIX              | 38383BPW6    | April 2054                 |
|                                           |                                                            | JW               | 43,668,000                                                            | PAC I             | 4.25          | FIX              | 38383BPX4    | April 2054                 |
|                                           |                                                            | JX               | 43,668,000                                                            | PAC I             | 4.00          | FIX              | 38383BPY2    | April 2054                 |
| Combination 43<br>PY<br>QP                | \$ 1,762,000<br>5,599,000                                  | DY               | \$ 7,361,000                                                          | PAC I             | 4.50%         | FIX              | 38383BPZ9    | September 2055             |
|                                           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 44(6)<br>P<br>QP              | \$43,668,000<br>5,599,000                                  | IO               | \$ 4,105,583                                                          | NTL(PAC I)        | 6.00%         | FIX/IO           | 38383BQA3    | June 2055                  |
|                                           |                                                            | KV               | 19,706,800                                                            | PAC I             | 5.25          | FIX              | 38383BQB1    | June 2055                  |
|                                           |                                                            | KW               | 24,633,500                                                            | PAC I             | 5.00          | FIX              | 38383BQC9    | June 2055                  |
|                                           |                                                            | KX               | 32,844,666                                                            | PAC I             | 4.75          | FIX              | 38383BQD7    | June 2055                  |
|                                           |                                                            | LU               | 49,267,000                                                            | PAC I             | 4.50          | FIX              | 38383BQE5    | June 2055                  |
|                                           |                                                            | LV               | 49,267,000                                                            | PAC I             | 4.25          | FIX              | 38383BQF2    | June 2055                  |
|                                           |                                                            | LW               | 49,267,000                                                            | PAC I             | 4.00          | FIX              | 38383BQG0    | June 2055                  |
|                                           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 45(6)<br>P<br>PY<br>QP        | \$43,668,000<br>1,762,000<br>5,599,000                     | M                | \$34,019,333                                                          | PAC I             | 4.75%         | FIX              | 38383BQH8    | September 2055             |
|                                           |                                                            | N                | 25,514,500                                                            | PAC I             | 5.00          | FIX              | 38383BQJ4    | September 2055             |
|                                           |                                                            | PC               | 51,029,000                                                            | PAC I             | 4.50          | FIX              | 38383BQK1    | September 2055             |
|                                           |                                                            | Q                | 51,029,000                                                            | PAC I             | 4.25          | FIX              | 38383BQL9    | September 2055             |
|                                           |                                                            | T                | 51,029,000                                                            | PAC I             | 4.00          | FIX              | 38383BQM7    | September 2055             |
|                                           |                                                            | VI               | 4,252,416                                                             | NTL(PAC I)        | 6.00          | FIX/IO           | 38383BQN5    | September 2055             |
| Combination 46(6)<br>IX<br>TF<br>TO<br>TS | \$ 587,745<br>5,277,941<br>587,745<br>1,759,314            | MK               | \$ 7,625,000                                                          | PAC II            | 4.50%         | FIX              | 38383BQP0    | September 2055             |
|                                           |                                                            | MO               | 7,625,000                                                             | PAC II            | 0.00          | PO               | 38383BQQ8    | September 2055             |
|                                           |                                                            | MV               | 7,625,000                                                             | PAC II            | 4.00          | FIX              | 38383BQR6    | September 2055             |
|                                           |                                                            | MW               | 6,862,500                                                             | PAC II            | 5.00          | FIX              | 38383BQS4    | September 2055             |
|                                           |                                                            | XM               | 5,718,750                                                             | NTL(PAC II)       | 6.00          | FIX/IO           | 38383BQT2    | September 2055             |

| REMIC Securities  |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class             | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 47    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| TF                | \$ 5,277,941                                               | YU               | \$ 9,185,429                                                          | SUP               | (5)           | FLT/DLY          | 38383BQU9    | September 2055             |
| UF                | 3,907,488                                                  |                  |                                                                       |                   |               |                  |              |                            |
| Combination 48    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| TO                | \$ 587,745                                                 | OU               | \$ 1,022,878                                                          | SUP               | 0.00%         | PO               | 38383BQV7    | September 2055             |
| UO                | 435,133                                                    |                  |                                                                       |                   |               |                  |              |                            |
| Combination 49    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| TS                | \$ 1,759,314                                               | XU               | \$ 3,061,810                                                          | SUP               | (5)           | INV/DLY          | 38383BQW5    | September 2055             |
| US                | 1,302,496                                                  |                  |                                                                       |                   |               |                  |              |                            |
| Combination 50(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| UF                | \$ 3,907,488                                               | MU               | \$ 5,645,117                                                          | SUP               | 4.50%         | FIX              | 38383BQX3    | September 2055             |
| UI                | 435,133                                                    | MX               | 5,645,117                                                             | SUP               | 4.00          | FIX              | 38383BQY1    | September 2055             |
| UO                | 435,133                                                    | MY               | 5,080,605                                                             | SUP               | 5.00          | FIX              | 38383BQZ8    | September 2055             |
| US                | 1,302,496                                                  | OM               | 5,645,117                                                             | SUP               | 0.00          | PO               | 38383BRA2    | September 2055             |
|                   |                                                            | XN               | 4,233,837                                                             | NTL(SUP)          | 6.00          | FIX/IO           | 38383BRB0    | September 2055             |
| Security Group 16 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 51(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| LA                | \$30,541,000                                               | L                | \$12,216,400                                                          | SEQ               | 5.25%         | FIX              | 38383BRC8    | October 2049               |
|                   |                                                            | LC               | 20,360,666                                                            | SEQ               | 4.75          | FIX              | 38383BRD6    | October 2049               |
|                   |                                                            | LD               | 30,541,000                                                            | SEQ               | 4.50          | FIX              | 38383BRE4    | October 2049               |
|                   |                                                            | LE               | 30,541,000                                                            | SEQ               | 4.25          | FIX              | 38383BRF1    | October 2049               |
|                   |                                                            | LG               | 30,541,000                                                            | SEQ               | 4.00          | FIX              | 38383BRG9    | October 2049               |
|                   |                                                            | LI               | 2,776,454                                                             | NTL(SEQ)          | 5.50          | FIX/IO           | 38383BRH7    | October 2049               |
| Combination 52(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| LA                | \$30,541,000                                               | IL               | \$ 3,180,909                                                          | NTL(SEQ)          | 5.50%         | FIX/IO           | 38383BRJ3    | May 2051                   |
| LM                | 4,449,000                                                  | LH               | 13,996,000                                                            | SEQ               | 5.25          | FIX              | 38383BRK0    | May 2051                   |
|                   |                                                            | IJ               | 17,495,000                                                            | SEQ               | 5.00          | FIX              | 38383BRL8    | May 2051                   |
|                   |                                                            | IK               | 23,326,666                                                            | SEQ               | 4.75          | FIX              | 38383BRM6    | May 2051                   |
|                   |                                                            | IP               | 34,990,000                                                            | SEQ               | 4.50          | FIX              | 38383BRN4    | May 2051                   |
|                   |                                                            | LQ               | 34,990,000                                                            | SEQ               | 4.25          | FIX              | 38383BRP9    | May 2051                   |
|                   |                                                            | LT               | 34,990,000                                                            | SEQ               | 4.00          | FIX              | 38383BRQ7    | May 2051                   |

| REMIC Securities  |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class             | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 53(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| LA                | \$30,541,000                                               | BU               | \$20,000,000                                                          | PT                | 5.25%         | FIX              | 38383BRR5    | September 2055             |
| LB                | 2,060,000                                                  | EN               | 25,000,000                                                            | PT                | 5.00          | FIX              | 38383BRS3    | September 2055             |
| LM                | 4,449,000                                                  | EQ               | 33,333,333                                                            | PT                | 4.75          | FIX              | 38383BRT1    | September 2055             |
| LN                | 12,950,000                                                 | EU               | 50,000,000                                                            | PT                | 4.25          | FIX              | 38383BRU8    | September 2055             |
|                   |                                                            | EW               | 50,000,000                                                            | PT                | 4.00          | FIX              | 38383BRV6    | September 2055             |
|                   |                                                            | EY               | 50,000,000                                                            | PT                | 4.50          | FIX              | 38383BRW4    | September 2055             |
|                   |                                                            | YI               | 4,545,454                                                             | NTL(PT)           | 5.50          | FIX/IO           | 38383BRX2    | September 2055             |
| Combination 54    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| LB                | \$ 2,060,000                                               | LY               | \$19,459,000                                                          | SEQ               | 4.50%         | FIX              | 38383BRY0    | September 2055             |
| LM                | 4,449,000                                                  |                  |                                                                       |                   |               |                  |              |                            |
| LN                | 12,950,000                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Combination 55(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| LA                | \$30,541,000                                               | BJ               | \$19,176,000                                                          | SEQ               | 5.25%         | FIX              | 38383BRZ7    | March 2055                 |
| LM                | 4,449,000                                                  | BK               | 23,970,000                                                            | SEQ               | 5.00          | FIX              | 38383BSA1    | March 2055                 |
| LN                | 12,950,000                                                 | BL               | 31,960,000                                                            | SEQ               | 4.75          | FIX              | 38383BSB9    | March 2055                 |
|                   |                                                            | BM               | 47,940,000                                                            | SEQ               | 4.50          | FIX              | 38383BSC7    | March 2055                 |
|                   |                                                            | BN               | 47,940,000                                                            | SEQ               | 4.25          | FIX              | 38383BSD5    | March 2055                 |
|                   |                                                            | BQ               | 47,940,000                                                            | SEQ               | 4.00          | FIX              | 38383BSE3    | March 2055                 |
|                   |                                                            | IY               | 4,358,181                                                             | NTL(SEQ)          | 5.50          | FIX/IO           | 38383BSF0    | March 2055                 |
| Combination 56    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| LB                | \$ 2,060,000                                               | LX               | \$15,010,000                                                          | SEQ               | 4.50%         | FIX              | 38383BSG8    | September 2055             |
| LN                | 12,950,000                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Security Group 17 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 57    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| FS                | \$23,909,134                                               | LF               | \$23,909,134                                                          | PT                | (5)           | FLT              | 38383BSH6    | September 2065             |
| TW                | 23,909,134                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Security Group 18 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 58    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| SF                | \$69,779,285                                               | FM               | \$69,779,285                                                          | PT                | (5)           | FLT              | 38383BSJ2    | September 2065             |
| TY                | 69,779,285                                                 |                  |                                                                       |                   |               |                  |              |                            |

| REMIC Securities  |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class             | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Security Group 19 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 59(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| NA                | \$ 37,922,000                                              | NC               | \$ 37,922,000                                                         | SEQ               | 4.75%         | FIX              | 38383BSK9    | August 2053                |
|                   |                                                            | ND               | 37,922,000                                                            | SEQ               | 4.50          | FIX              | 38383BSL7    | August 2053                |
|                   |                                                            | NE               | 37,922,000                                                            | SEQ               | 4.25          | FIX              | 38383BSM5    | August 2053                |
|                   |                                                            | NG               | 37,922,000                                                            | SEQ               | 4.00          | FIX              | 38383BSN3    | August 2053                |
|                   |                                                            | NH               | 37,922,000                                                            | SEQ               | 3.75          | FIX              | 38383BSP8    | August 2053                |
|                   |                                                            | NI               | 11,668,307                                                            | NTL(SEQ)          | 6.50          | FIX/IO           | 38383BSQ6    | August 2053                |
|                   |                                                            | NJ               | 37,922,000                                                            | SEQ               | 3.50          | FIX              | 38383BSR4    | August 2053                |
|                   |                                                            | NK               | 37,922,000                                                            | SEQ               | 3.25          | FIX              | 38383BSS2    | August 2053                |
|                   |                                                            | NL               | 37,922,000                                                            | SEQ               | 3.00          | FIX              | 38383BST0    | August 2053                |
| Combination 60(6) |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| NA                | \$ 37,922,000                                              | IN               | \$ 14,060,748                                                         | NTL(PT)           | 6.50%         | FIX/IO           | 38383BSU7    | September 2055             |
| NB                | 7,775,431                                                  | NM               | 45,697,431                                                            | PT                | 5.00          | FIX              | 38383BSV5    | September 2055             |
|                   |                                                            | NP               | 45,697,431                                                            | PT                | 4.75          | FIX              | 38383BSW3    | September 2055             |
|                   |                                                            | NQ               | 45,697,431                                                            | PT                | 4.50          | FIX              | 38383BSX1    | September 2055             |
|                   |                                                            | NT               | 45,697,431                                                            | PT                | 4.25          | FIX              | 38383BSY9    | September 2055             |
|                   |                                                            | NU               | 45,697,431                                                            | PT                | 4.00          | FIX              | 38383BSZ6    | September 2055             |
|                   |                                                            | NV               | 45,697,431                                                            | PT                | 3.75          | FIX              | 38383BTA0    | September 2055             |
|                   |                                                            | NW               | 45,697,431                                                            | PT                | 3.50          | FIX              | 38383BTB8    | September 2055             |
|                   |                                                            | NX               | 45,697,431                                                            | PT                | 3.25          | FIX              | 38383BTC6    | September 2055             |
|                   |                                                            | NY               | 45,697,431                                                            | PT                | 3.00          | FIX              | 38383BTD4    | September 2055             |
| Security Group 20 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 61    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| MT                | \$155,000,000                                              | XT               | \$ 11,923,077                                                         | PT                | (5)           | INV              | 38383BTE2    | September 2055             |
| TM                | 11,923,077                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Combination 62    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| NF                | \$155,000,000                                              | MF               | \$155,000,000                                                         | PT                | (5)           | FLT              | 38383BTF9    | September 2055             |
| TI                | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 63    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| NS                | \$155,000,000                                              | PS               | \$155,000,000                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BTG7    | September 2055             |
| TX                | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |

| REMIC Securities         |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|--------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                    | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 64           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| MT                       | \$155,000,000                                              | SD               | \$155,000,000                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BTH5    | September 2055             |
| NS                       | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| TX                       | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 65           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| MT                       | \$155,000,000                                              | MS               | \$ 11,923,077                                                         | PT                | (5)           | INV              | 38383BTJ1    | September 2055             |
| NS                       | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| TM                       | 11,923,077                                                 |                  |                                                                       |                   |               |                  |              |                            |
| TX                       | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 66           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| MT                       | \$155,000,000                                              | TN               | \$ 11,923,077                                                         | PT                | (5)           | INV              | 38383BTK8    | September 2055             |
| TM                       | 11,923,077                                                 |                  |                                                                       |                   |               |                  |              |                            |
| TX                       | 155,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 21</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 67           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| BS                       | \$150,000,000                                              | SX               | \$150,000,000                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BTL6    | September 2065             |
| IS                       | 150,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| SP                       | 150,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 68           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| BS                       | \$150,000,000                                              | F                | \$150,000,000                                                         | PT                | (5)           | FLT              | 38383BTM4    | September 2065             |
| FX                       | 150,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 69           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| BS                       | \$150,000,000                                              | FP               | \$150,000,000                                                         | PT                | (5)           | FLT              | 38383BTN2    | September 2065             |
| FX                       | 150,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| IS                       | 150,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 70           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| IS                       | \$150,000,000                                              | S                | \$150,000,000                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BTP7    | September 2065             |
| SP                       | 150,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 22</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 71           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| BV                       | \$ 4,173,000                                               | B                | \$ 8,674,279                                                          | SC/PT             | 4.50%         | FIX              | 38383BTQ5    | November 2054              |
| BZ                       | 4,501,279                                                  |                  |                                                                       |                   |               |                  |              |                            |

| Class                    | REMIC Securities                                           |                  | MX Securities                                                         |                   |               |                  |              |                            |
|--------------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
|                          | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| <b>Security Group 23</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 72           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| CV                       | \$ 9,594,000                                               | C                | \$18,268,360                                                          | SC/PT             | 5.00%         | FIX              | 38383BTR3    | April 2055                 |
| CZ                       | 8,674,360                                                  |                  |                                                                       |                   |               |                  |              |                            |
| <b>Security Group 24</b> |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 73           |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| FV                       | \$95,253,900                                               | VF               | \$95,253,900                                                          | PT                | (5)           | FLT              | 38383BTS1    | September 2055             |
| TV                       | 95,253,900                                                 |                  |                                                                       |                   |               |                  |              |                            |
| Combination 74(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| PM                       | \$40,417,000                                               | PB               | \$40,417,000                                                          | PAC               | 4.75%         | FIX              | 38383BTI9    | April 2055                 |
|                          |                                                            | PD               | 40,417,000                                                            | PAC               | 4.50          | FIX              | 38383BTU6    | April 2055                 |
|                          |                                                            | PE               | 40,417,000                                                            | PAC               | 4.25          | FIX              | 38383BTV4    | April 2055                 |
|                          |                                                            | PG               | 40,417,000                                                            | PAC               | 4.00          | FIX              | 38383BTW2    | April 2055                 |
|                          |                                                            | PH               | 40,417,000                                                            | PAC               | 3.75          | FIX              | 38383BTX0    | April 2055                 |
|                          |                                                            | PI               | 8,660,785                                                             | NLT(PAC)          | 7.00          | FIX/IO           | 38383BTY8    | April 2055                 |
|                          |                                                            | PJ               | 40,417,000                                                            | PAC               | 3.50          | FIX              | 38383BTZ5    | April 2055                 |
| Combination 75(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| PL                       | \$ 2,099,000                                               | IP               | \$ 9,110,571                                                          | NLT(PAC)          | 7.00%         | FIX/IO           | 38383BUA8    | September 2055             |
| PM                       | 40,417,000                                                 | PK               | 42,516,000                                                            | PAC               | 5.00          | FIX              | 38383BUB6    | September 2055             |
|                          |                                                            | PN               | 42,516,000                                                            | PAC               | 4.75          | FIX              | 38383BUC4    | September 2055             |
|                          |                                                            | PQ               | 42,516,000                                                            | PAC               | 4.50          | FIX              | 38383BUD2    | September 2055             |
|                          |                                                            | PU               | 42,516,000                                                            | PAC               | 4.25          | FIX              | 38383BUE0    | September 2055             |
|                          |                                                            | PV               | 42,516,000                                                            | PAC               | 4.00          | FIX              | 38383BUF7    | September 2055             |
|                          |                                                            | PW               | 42,516,000                                                            | PAC               | 3.75          | FIX              | 38383BUG5    | September 2055             |
|                          |                                                            | PX               | 42,516,000                                                            | PAC               | 3.50          | FIX              | 38383BUH3    | September 2055             |
| Combination 76(6)        |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| PL                       | \$ 2,099,000                                               | IK               | \$ 6,803,850                                                          | NLT(PT)           | 7.00%         | FIX/IO           | 38383BUJ9    | September 2055             |
| PM                       | 40,417,000                                                 | KB               | 38,101,560                                                            | PT                | 5.25          | FIX              | 38383BUK6    | September 2055             |
| UA                       | 5,110,950                                                  | KC               | 47,626,950                                                            | PT                | 5.00          | FIX              | 38383BUL4    | September 2055             |
|                          |                                                            | KD               | 47,626,950                                                            | PT                | 4.75          | FIX              | 38383BUM2    | September 2055             |
|                          |                                                            | KE               | 47,626,950                                                            | PT                | 4.50          | FIX              | 38383BUN0    | September 2055             |
|                          |                                                            | KG               | 47,626,950                                                            | PT                | 4.25          | FIX              | 38383BUP5    | September 2055             |
|                          |                                                            | KH               | 47,626,950                                                            | PT                | 4.00          | FIX              | 38383BUQ3    | September 2055             |

| REMIC Securities         |                                                            |                  | MX Securities                                                 |                   |               |                  |              |                            |
|--------------------------|------------------------------------------------------------|------------------|---------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class                    | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
| Combination 77           |                                                            |                  |                                                               |                   |               |                  |              |                            |
| TV                       | \$95,253,900                                               | SV               | \$95,253,900                                                  | NTL(PT)           | (5)           | INV/IO           | 38383BUR1    | September 2055             |
| VS                       | 95,253,900                                                 |                  |                                                               |                   |               |                  |              |                            |
| <b>Security Group 25</b> |                                                            |                  |                                                               |                   |               |                  |              |                            |
| Combination 78           |                                                            |                  |                                                               |                   |               |                  |              |                            |
| IV                       | \$63,428,571                                               | XD               | \$63,428,571                                                  | NTL(PT)           | (5)           | INV/IO           | 38383BUS9    | September 2055             |
| XE                       | 63,428,571                                                 |                  |                                                               |                   |               |                  |              |                            |
| Combination 79(6)        |                                                            |                  |                                                               |                   |               |                  |              |                            |
| QA                       | \$63,397,000                                               | QB               | \$63,397,000                                                  | SEQ/AD            | 4.00%         | FIX              | 38383BUT7    | February 2048              |
|                          |                                                            | QC               | 63,397,000                                                    | SEQ/AD            | 4.25          | FIX              | 38383BUU4    | February 2048              |
|                          |                                                            | QD               | 63,397,000                                                    | SEQ/AD            | 4.50          | FIX              | 38383BUV2    | February 2048              |
|                          |                                                            | QE               | 42,264,666                                                    | SEQ/AD            | 4.75          | FIX              | 38383BUW0    | February 2048              |
|                          |                                                            | QG               | 31,698,500                                                    | SEQ/AD            | 5.00          | FIX              | 38383BUX8    | February 2048              |
|                          |                                                            | XQ               | 5,283,083                                                     | NTL(SEQ/AD)       | 6.00          | FIX/IO           | 38383BUY6    | February 2048              |
| Combination 80(6)        |                                                            |                  |                                                               |                   |               |                  |              |                            |
| QA                       | \$63,397,000                                               | IM               | \$ 6,078,833                                                  | NTL(SEQ/AD)       | 6.00%         | FIX/IO           | 38383BUZ3    | October 2049               |
| QL                       | 9,549,000                                                  | QH               | 72,946,000                                                    | SEQ/AD            | 4.00          | FIX              | 38383BVA7    | October 2049               |
|                          |                                                            | QJ               | 72,946,000                                                    | SEQ/AD            | 4.25          | FIX              | 38383BVB5    | October 2049               |
|                          |                                                            | QM               | 72,946,000                                                    | SEQ/AD            | 4.50          | FIX              | 38383BVC3    | October 2049               |
|                          |                                                            | QN               | 48,630,666                                                    | SEQ/AD            | 4.75          | FIX              | 38383BVD1    | October 2049               |
|                          |                                                            | QV               | 36,473,000                                                    | SEQ/AD            | 5.00          | FIX              | 38383BVE9    | October 2049               |
| Combination 81           |                                                            |                  |                                                               |                   |               |                  |              |                            |
| QA                       | \$63,397,000                                               | QT               | \$84,571,429                                                  | PT                | 4.50%         | FIX              | 38383BVF6    | September 2055             |
| QL                       | 9,549,000                                                  |                  |                                                               |                   |               |                  |              |                            |
| QZ                       | 11,625,429                                                 |                  |                                                               |                   |               |                  |              |                            |
| Combination 82           |                                                            |                  |                                                               |                   |               |                  |              |                            |
| IV                       | \$63,428,571                                               | YE               | \$63,428,571                                                  | PT                | (5)           | FLT              | 38383BVG4    | September 2055             |
| YD                       | 63,428,571                                                 |                  |                                                               |                   |               |                  |              |                            |

| REMIC Securities  |                                                            |                  | MX Securities                                                         |                   |               |                  |              |                            |
|-------------------|------------------------------------------------------------|------------------|-----------------------------------------------------------------------|-------------------|---------------|------------------|--------------|----------------------------|
| Class             | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | CUSIP Number | Final Distribution Date(4) |
|                   |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Security Group 26 |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| Combination 83    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| SI                | \$200,000,000                                              | YF               | \$200,000,000                                                         | PT                | (5)           | FLT              | 38383BVJ8    | September 2065             |
| SU                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| WF                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 84    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| SU                | \$200,000,000                                              | XF               | \$200,000,000                                                         | PT                | (5)           | FLT              | 38383BVK5    | September 2065             |
| WF                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 85    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| SI                | \$200,000,000                                              | MQ               | \$200,000,000                                                         | PT                | 7.00%         | FIX              | 38383BVL3    | September 2065             |
| SU                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| WF                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| YS                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 86    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| SI                | \$200,000,000                                              | XS               | \$200,000,000                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BVM1    | September 2065             |
| YS                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| Combination 87    |                                                            |                  |                                                                       |                   |               |                  |              |                            |
| SI                | \$200,000,000                                              | WS               | \$200,000,000                                                         | NTL(PT)           | (5)           | INV/IO           | 38383BVN9    | September 2065             |
| SU                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |
| YS                | 200,000,000                                                |                  |                                                                       |                   |               |                  |              |                            |

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

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

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

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

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

(6) In the case of Combinations 2, 3, 4, 6, 7, 8, 10, 12, 13, 14, 16, 20, 21, 22, 23, 24, 25, 26, 27, 28, 32, 34, 36, 38, 42, 44, 45, 46, 50, 51, 52, 53, 55, 59, 60, 74, 75, 76, 79 and 80, various subcombinations are permitted. See “Description of the Securities — Modification and Exchange” in the Base Offering Circular for a discussion of subcombinations.



**Schedule II**

**SCHEDULED PRINCIPAL BALANCES**

| <b><u>Distribution Date</u></b> | <b><u>Classes BP and ZB<br/>(in the aggregate)</u></b> | <b><u>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</u></b> | <b><u>Classes XL and YL<br/>(in the aggregate)</u></b> | <b><u>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</u></b> |
|---------------------------------|--------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------|
| Initial Balance .....           | \$75,000,000.00                                        | \$173,709,000.00                                                   | \$16,188,000.00                                        | \$13,917,000.00                                                |
| October 2025 .....              | 74,779,292.62                                          | 173,414,603.72                                                     | 16,159,849.70                                          | 13,869,423.84                                                  |
| November 2025 .....             | 74,535,467.71                                          | 173,066,676.56                                                     | 16,117,603.31                                          | 13,817,770.27                                                  |
| December 2025 .....             | 74,268,580.26                                          | 172,665,318.11                                                     | 16,061,274.90                                          | 13,762,060.75                                                  |
| January 2026 .....              | 73,978,702.72                                          | 172,210,669.05                                                     | 15,990,902.89                                          | 13,702,319.88                                                  |
| February 2026 .....             | 73,665,925.00                                          | 171,702,911.13                                                     | 15,906,550.17                                          | 13,638,575.39                                                  |
| March 2026 .....                | 73,330,354.42                                          | 171,142,267.18                                                     | 15,808,304.14                                          | 13,570,858.10                                                  |
| April 2026 .....                | 72,972,115.70                                          | 170,529,001.05                                                     | 15,696,276.70                                          | 13,499,201.91                                                  |
| May 2026 .....                  | 72,591,350.84                                          | 169,863,417.47                                                     | 15,570,604.20                                          | 13,423,643.77                                                  |
| June 2026 .....                 | 72,188,219.09                                          | 169,145,861.87                                                     | 15,431,447.33                                          | 13,344,223.65                                                  |
| July 2026 .....                 | 71,762,896.76                                          | 168,376,720.15                                                     | 15,278,990.98                                          | 13,260,984.50                                                  |
| August 2026 .....               | 71,315,577.14                                          | 167,556,418.42                                                     | 15,113,443.99                                          | 13,173,972.22                                                  |
| September 2026 .....            | 70,846,470.31                                          | 166,685,422.66                                                     | 14,935,038.88                                          | 13,083,235.60                                                  |
| October 2026 .....              | 70,355,802.96                                          | 165,764,238.31                                                     | 14,744,031.55                                          | 12,988,826.29                                                  |
| November 2026 .....             | 69,843,818.21                                          | 164,793,409.85                                                     | 14,540,700.90                                          | 12,890,798.74                                                  |
| December 2026 .....             | 69,310,775.33                                          | 163,773,520.32                                                     | 14,325,348.38                                          | 12,789,210.16                                                  |
| January 2027 .....              | 68,756,949.55                                          | 162,705,190.74                                                     | 14,098,297.52                                          | 12,684,120.42                                                  |
| February 2027 .....             | 68,182,631.74                                          | 161,589,079.58                                                     | 13,859,893.41                                          | 12,575,592.06                                                  |
| March 2027 .....                | 67,588,128.17                                          | 160,425,882.05                                                     | 13,610,502.08                                          | 12,463,690.15                                                  |
| April 2027 .....                | 66,973,760.16                                          | 159,216,329.47                                                     | 13,350,509.90                                          | 12,348,482.27                                                  |
| May 2027 .....                  | 66,339,863.74                                          | 157,961,188.48                                                     | 13,080,322.89                                          | 12,230,038.41                                                  |
| June 2027 .....                 | 65,686,789.36                                          | 156,661,260.28                                                     | 12,800,366.00                                          | 12,108,430.91                                                  |
| July 2027 .....                 | 65,014,901.43                                          | 155,317,379.81                                                     | 12,511,082.29                                          | 11,983,734.39                                                  |
| August 2027 .....               | 64,324,578.03                                          | 153,930,414.85                                                     | 12,212,932.16                                          | 11,856,025.63                                                  |
| September 2027 .....            | 63,616,210.41                                          | 152,501,265.08                                                     | 11,906,392.52                                          | 11,725,383.55                                                  |
| October 2027 .....              | 62,890,202.62                                          | 151,030,861.17                                                     | 11,591,955.80                                          | 11,591,889.05                                                  |
| November 2027 .....             | 62,146,971.07                                          | 149,520,163.74                                                     | 11,270,129.06                                          | 11,459,402.82                                                  |
| December 2027 .....             | 61,386,944.03                                          | 147,970,162.32                                                     | 10,941,433.05                                          | 11,327,916.57                                                  |
| January 2028 .....              | 60,610,561.21                                          | 146,381,874.25                                                     | 10,606,401.14                                          | 11,197,422.04                                                  |
| February 2028 .....             | 59,839,254.36                                          | 144,756,343.62                                                     | 10,265,578.32                                          | 11,067,911.06                                                  |
| March 2028 .....                | 59,072,977.10                                          | 143,144,010.00                                                     | 9,932,168.42                                           | 10,939,375.52                                                  |
| April 2028 .....                | 58,311,683.38                                          | 141,544,768.95                                                     | 9,606,064.99                                           | 10,811,807.35                                                  |
| May 2028 .....                  | 57,555,327.47                                          | 139,958,516.85                                                     | 9,287,162.87                                           | 10,685,198.57                                                  |
| June 2028 .....                 | 56,803,863.99                                          | 138,385,150.87                                                     | 8,975,358.27                                           | 10,559,541.26                                                  |
| July 2028 .....                 | 56,057,247.85                                          | 136,824,569.00                                                     | 8,670,548.63                                           | 10,434,827.53                                                  |
| August 2028 .....               | 55,315,434.30                                          | 135,276,670.05                                                     | 8,372,632.67                                           | 10,311,049.60                                                  |
| September 2028 .....            | 54,578,378.89                                          | 133,741,353.60                                                     | 8,081,510.36                                           | 10,188,199.72                                                  |
| October 2028 .....              | 53,846,037.49                                          | 132,218,520.02                                                     | 7,797,082.94                                           | 10,066,270.19                                                  |
| November 2028 .....             | 53,118,366.30                                          | 130,708,070.48                                                     | 7,519,252.85                                           | 9,945,253.39                                                   |
| December 2028 .....             | 52,395,321.79                                          | 129,209,906.91                                                     | 7,247,923.76                                           | 9,825,141.77                                                   |
| January 2029 .....              | 51,676,860.77                                          | 127,723,932.02                                                     | 6,983,000.51                                           | 9,705,927.80                                                   |
| February 2029 .....             | 50,962,940.32                                          | 126,250,049.28                                                     | 6,724,389.15                                           | 9,587,604.04                                                   |
| March 2029 .....                | 50,253,517.86                                          | 124,788,162.92                                                     | 6,471,996.90                                           | 9,470,163.10                                                   |
| April 2029 .....                | 49,548,551.07                                          | 123,338,177.93                                                     | 6,225,732.12                                           | 9,353,597.64                                                   |

| <u>Distribution Date</u> | <u>Classes BP and ZB<br/>(in the aggregate)</u> | <u>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</u> | <u>Classes XL and YL<br/>(in the aggregate)</u> | <u>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</u> |
|--------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| May 2029 .....           | \$48,847,997.94                                 | \$121,900,000.02                                            | \$ 5,985,504.36                                 | \$ 9,237,900.39                                         |
| June 2029 .....          | 48,151,816.77                                   | 120,473,535.67                                              | 5,751,224.23                                    | 9,123,064.12                                            |
| July 2029 .....          | 47,459,966.12                                   | 119,058,692.08                                              | 5,522,803.53                                    | 9,009,081.68                                            |
| August 2029 .....        | 46,772,404.86                                   | 117,655,377.18                                              | 5,300,155.11                                    | 8,895,945.94                                            |
| September 2029 .....     | 46,089,092.12                                   | 116,263,499.64                                              | 5,083,192.94                                    | 8,783,649.85                                            |
| October 2029 .....       | 45,409,987.36                                   | 114,882,968.83                                              | 4,871,832.06                                    | 8,672,186.41                                            |
| November 2029 .....      | 44,735,050.26                                   | 113,513,694.82                                              | 4,665,988.59                                    | 8,561,548.69                                            |
| December 2029 .....      | 44,064,240.82                                   | 112,155,588.42                                              | 4,465,579.70                                    | 8,451,729.77                                            |
| January 2030 .....       | 43,397,519.31                                   | 110,808,561.11                                              | 4,270,523.59                                    | 8,342,722.83                                            |
| February 2030 .....      | 42,734,846.25                                   | 109,472,525.09                                              | 4,080,739.50                                    | 8,234,521.08                                            |
| March 2030 .....         | 42,076,182.47                                   | 108,147,393.24                                              | 3,896,147.68                                    | 8,127,117.79                                            |
| April 2030 .....         | 41,421,489.03                                   | 106,833,079.11                                              | 3,716,669.42                                    | 8,020,506.26                                            |
| May 2030 .....           | 40,770,727.27                                   | 105,529,496.96                                              | 3,542,226.96                                    | 7,914,679.88                                            |
| June 2030 .....          | 40,123,858.81                                   | 104,236,561.70                                              | 3,372,743.55                                    | 7,809,632.06                                            |
| July 2030 .....          | 39,480,845.51                                   | 102,954,188.91                                              | 3,208,143.41                                    | 7,705,356.28                                            |
| August 2030 .....        | 38,841,649.49                                   | 101,682,294.84                                              | 3,048,351.72                                    | 7,601,846.05                                            |
| September 2030 .....     | 38,206,233.15                                   | 100,420,796.40                                              | 2,893,294.60                                    | 7,499,094.96                                            |
| October 2030 .....       | 37,574,559.12                                   | 99,169,611.15                                               | 2,742,899.11                                    | 7,397,096.61                                            |
| November 2030 .....      | 36,946,590.29                                   | 97,928,657.30                                               | 2,597,093.26                                    | 7,295,844.69                                            |
| December 2030 .....      | 36,322,289.81                                   | 96,697,853.70                                               | 2,455,805.95                                    | 7,195,332.91                                            |
| January 2031 .....       | 35,701,621.07                                   | 95,477,119.84                                               | 2,318,966.99                                    | 7,095,555.04                                            |
| February 2031 .....      | 35,084,547.70                                   | 94,266,375.83                                               | 2,186,507.11                                    | 6,996,504.89                                            |
| March 2031 .....         | 34,471,033.58                                   | 93,065,542.44                                               | 2,058,357.89                                    | 6,898,176.34                                            |
| April 2031 .....         | 33,861,042.84                                   | 91,874,541.02                                               | 1,934,451.82                                    | 6,800,563.30                                            |
| May 2031 .....           | 33,258,479.49                                   | 90,693,293.58                                               | 1,814,722.22                                    | 6,703,659.71                                            |
| June 2031 .....          | 32,666,287.43                                   | 89,521,722.71                                               | 1,699,103.30                                    | 6,607,459.59                                            |
| July 2031 .....          | 32,084,291.28                                   | 88,359,751.63                                               | 1,587,530.07                                    | 6,511,956.99                                            |
| August 2031 .....        | 31,512,318.58                                   | 87,207,304.15                                               | 1,479,938.42                                    | 6,417,146.00                                            |
| September 2031 .....     | 30,950,199.78                                   | 86,064,304.69                                               | 1,376,265.04                                    | 6,323,020.77                                            |
| October 2031 .....       | 30,397,768.15                                   | 84,930,678.25                                               | 1,276,447.45                                    | 6,229,575.49                                            |
| November 2031 .....      | 29,854,859.74                                   | 83,806,350.44                                               | 1,180,423.95                                    | 6,136,804.38                                            |
| December 2031 .....      | 29,321,313.37                                   | 82,691,247.43                                               | 1,088,133.67                                    | 6,044,701.73                                            |
| January 2032 .....       | 28,796,970.52                                   | 81,585,296.00                                               | 999,516.49                                      | 5,953,534.07                                            |
| February 2032 .....      | 28,281,675.34                                   | 80,488,423.47                                               | 914,513.11                                      | 5,863,676.54                                            |
| March 2032 .....         | 27,775,274.61                                   | 79,400,557.76                                               | 833,064.96                                      | 5,775,110.81                                            |
| April 2032 .....         | 27,277,617.64                                   | 78,321,627.35                                               | 755,114.25                                      | 5,687,818.80                                            |
| May 2032 .....           | 26,788,556.27                                   | 77,251,561.28                                               | 680,603.93                                      | 5,601,782.67                                            |
| June 2032 .....          | 26,307,944.84                                   | 76,190,289.14                                               | 609,477.70                                      | 5,516,984.84                                            |
| July 2032 .....          | 25,835,640.10                                   | 75,137,741.09                                               | 541,680.00                                      | 5,433,407.95                                            |
| August 2032 .....        | 25,371,501.22                                   | 74,093,847.83                                               | 477,155.96                                      | 5,351,034.90                                            |
| September 2032 .....     | 24,915,389.71                                   | 73,058,540.59                                               | 415,851.49                                      | 5,269,848.82                                            |
| October 2032 .....       | 24,467,169.43                                   | 72,031,751.18                                               | 357,713.12                                      | 5,189,833.08                                            |
| November 2032 .....      | 24,026,706.48                                   | 71,013,411.90                                               | 302,688.16                                      | 5,110,971.25                                            |
| December 2032 .....      | 23,593,869.24                                   | 70,003,455.62                                               | 250,724.57                                      | 5,033,247.17                                            |
| January 2033 .....       | 23,168,528.27                                   | 69,001,815.72                                               | 201,770.99                                      | 4,956,644.87                                            |
| February 2033 .....      | 22,750,556.32                                   | 68,008,426.10                                               | 155,776.76                                      | 4,881,148.61                                            |
| March 2033 .....         | 22,339,828.24                                   | 67,023,221.20                                               | 114,395.40                                      | 4,806,742.87                                            |

| <u>Distribution Date</u> | <u>Classes BP and ZB<br/>(in the aggregate)</u> | <u>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</u> | <u>Classes XL and YL<br/>(in the aggregate)</u> | <u>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</u> |
|--------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| April 2033 .....         | \$21,936,221.01                                 | \$ 66,046,135.94                                            | \$ 79,588.40                                    | \$ 4,733,412.35                                         |
| May 2033 .....           | 21,539,613.65                                   | 65,077,105.80                                               | 51,215.48                                       | 4,661,141.95                                            |
| June 2033 .....          | 21,149,887.24                                   | 64,116,066.72                                               | 29,138.71                                       | 4,589,916.78                                            |
| July 2033 .....          | 20,766,924.81                                   | 63,162,955.17                                               | 13,222.41                                       | 4,519,722.17                                            |
| August 2033 .....        | 20,390,611.39                                   | 62,217,708.12                                               | 3,333.14                                        | 4,450,543.62                                            |
| September 2033 .....     | 20,020,833.92                                   | 61,280,263.03                                               | 0.00                                            | 4,382,366.86                                            |
| October 2033 .....       | 19,657,481.22                                   | 60,352,331.10                                               | 0.00                                            | 4,315,177.82                                            |
| November 2033 .....      | 19,300,444.02                                   | 59,437,717.33                                               | 0.00                                            | 4,248,962.60                                            |
| December 2033 .....      | 18,949,614.84                                   | 58,536,235.81                                               | 0.00                                            | 4,183,707.50                                            |
| January 2034 .....       | 18,604,888.03                                   | 57,647,703.21                                               | 0.00                                            | 4,119,399.03                                            |
| February 2034 .....      | 18,266,159.70                                   | 56,771,938.70                                               | 0.00                                            | 4,056,023.86                                            |
| March 2034 .....         | 17,933,327.71                                   | 55,908,763.94                                               | 0.00                                            | 3,993,568.86                                            |
| April 2034 .....         | 17,606,291.64                                   | 55,058,003.07                                               | 0.00                                            | 3,932,021.08                                            |
| May 2034 .....           | 17,284,952.73                                   | 54,219,482.60                                               | 0.00                                            | 3,871,367.73                                            |
| June 2034 .....          | 16,969,213.92                                   | 53,393,031.47                                               | 0.00                                            | 3,811,596.23                                            |
| July 2034 .....          | 16,658,979.74                                   | 52,578,480.95                                               | 0.00                                            | 3,752,694.15                                            |
| August 2034 .....        | 16,354,156.35                                   | 51,775,664.62                                               | 0.00                                            | 3,694,649.24                                            |
| September 2034 .....     | 16,054,651.48                                   | 50,984,418.38                                               | 0.00                                            | 3,637,449.41                                            |
| October 2034 .....       | 15,760,374.40                                   | 50,204,580.38                                               | 0.00                                            | 3,581,082.75                                            |
| November 2034 .....      | 15,471,235.92                                   | 49,435,990.97                                               | 0.00                                            | 3,525,537.52                                            |
| December 2034 .....      | 15,187,148.34                                   | 48,678,492.73                                               | 0.00                                            | 3,470,802.12                                            |
| January 2035 .....       | 14,908,025.44                                   | 47,931,930.39                                               | 0.00                                            | 3,416,865.13                                            |
| February 2035 .....      | 14,633,782.44                                   | 47,196,150.82                                               | 0.00                                            | 3,363,715.27                                            |
| March 2035 .....         | 14,364,336.00                                   | 46,471,003.01                                               | 0.00                                            | 3,311,341.45                                            |
| April 2035 .....         | 14,099,604.17                                   | 45,756,338.02                                               | 0.00                                            | 3,259,732.69                                            |
| May 2035 .....           | 13,839,506.38                                   | 45,052,008.95                                               | 0.00                                            | 3,208,878.20                                            |
| June 2035 .....          | 13,583,963.41                                   | 44,357,870.95                                               | 0.00                                            | 3,158,767.31                                            |
| July 2035 .....          | 13,332,897.39                                   | 43,673,781.13                                               | 0.00                                            | 3,109,389.52                                            |
| August 2035 .....        | 13,086,231.76                                   | 42,999,598.61                                               | 0.00                                            | 3,060,734.46                                            |
| September 2035 .....     | 12,843,891.22                                   | 42,335,184.42                                               | 0.00                                            | 3,012,791.92                                            |
| October 2035 .....       | 12,605,801.76                                   | 41,680,401.52                                               | 0.00                                            | 2,965,551.81                                            |
| November 2035 .....      | 12,371,890.63                                   | 41,035,114.75                                               | 0.00                                            | 2,919,004.19                                            |
| December 2035 .....      | 12,142,086.27                                   | 40,399,190.82                                               | 0.00                                            | 2,873,139.28                                            |
| January 2036 .....       | 11,916,318.35                                   | 39,772,498.28                                               | 0.00                                            | 2,827,947.39                                            |
| February 2036 .....      | 11,694,517.72                                   | 39,154,907.49                                               | 0.00                                            | 2,783,419.01                                            |
| March 2036 .....         | 11,476,616.39                                   | 38,546,290.59                                               | 0.00                                            | 2,739,544.73                                            |
| April 2036 .....         | 11,262,547.51                                   | 37,946,521.49                                               | 0.00                                            | 2,696,315.28                                            |
| May 2036 .....           | 11,052,245.39                                   | 37,355,475.84                                               | 0.00                                            | 2,653,721.53                                            |
| June 2036 .....          | 10,845,645.39                                   | 36,773,031.01                                               | 0.00                                            | 2,611,754.47                                            |
| July 2036 .....          | 10,642,684.02                                   | 36,199,066.06                                               | 0.00                                            | 2,570,405.20                                            |
| August 2036 .....        | 10,443,298.82                                   | 35,633,461.71                                               | 0.00                                            | 2,529,664.97                                            |
| September 2036 .....     | 10,247,428.40                                   | 35,076,100.34                                               | 0.00                                            | 2,489,525.13                                            |
| October 2036 .....       | 10,055,012.39                                   | 34,526,865.94                                               | 0.00                                            | 2,449,977.16                                            |
| November 2036 .....      | 9,865,991.47                                    | 33,985,644.12                                               | 0.00                                            | 2,411,012.66                                            |
| December 2036 .....      | 9,680,307.28                                    | 33,452,322.04                                               | 0.00                                            | 2,372,623.34                                            |
| January 2037 .....       | 9,497,902.48                                    | 32,926,788.46                                               | 0.00                                            | 2,334,801.03                                            |
| February 2037 .....      | 9,318,720.68                                    | 32,408,933.64                                               | 0.00                                            | 2,297,537.67                                            |

| <b>Distribution Date</b> | <b>Classes BP and ZB<br/>(in the aggregate)</b> | <b>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</b> | <b>Classes XL and YL<br/>(in the aggregate)</b> | <b>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</b> |
|--------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| March 2037               | \$ 9,142,706.44                                 | \$ 31,898,649.37                                            | \$ 0.00                                         | \$ 2,260,825.31                                         |
| April 2037               | 8,969,805.27                                    | 31,395,828.95                                               | 0.00                                            | 2,224,656.13                                            |
| May 2037                 | 8,799,963.59                                    | 30,900,367.12                                               | 0.00                                            | 2,189,022.39                                            |
| June 2037                | 8,633,128.73                                    | 30,412,160.11                                               | 0.00                                            | 2,153,916.47                                            |
| July 2037                | 8,469,248.90                                    | 29,931,105.57                                               | 0.00                                            | 2,119,330.87                                            |
| August 2037              | 8,308,273.19                                    | 29,457,102.55                                               | 0.00                                            | 2,085,258.18                                            |
| September 2037           | 8,150,151.55                                    | 28,990,051.53                                               | 0.00                                            | 2,051,691.08                                            |
| October 2037             | 7,994,834.79                                    | 28,529,854.33                                               | 0.00                                            | 2,018,622.38                                            |
| November 2037            | 7,842,274.54                                    | 28,076,414.16                                               | 0.00                                            | 1,986,044.98                                            |
| December 2037            | 7,692,423.23                                    | 27,629,635.55                                               | 0.00                                            | 1,953,951.86                                            |
| January 2038             | 7,545,234.13                                    | 27,189,424.36                                               | 0.00                                            | 1,922,336.13                                            |
| February 2038            | 7,400,661.27                                    | 26,755,687.74                                               | 0.00                                            | 1,891,190.97                                            |
| March 2038               | 7,258,659.49                                    | 26,328,334.14                                               | 0.00                                            | 1,860,509.67                                            |
| April 2038               | 7,119,184.35                                    | 25,907,273.27                                               | 0.00                                            | 1,830,285.61                                            |
| May 2038                 | 6,982,192.20                                    | 25,492,416.10                                               | 0.00                                            | 1,800,512.25                                            |
| June 2038                | 6,847,640.12                                    | 25,083,674.81                                               | 0.00                                            | 1,771,183.17                                            |
| July 2038                | 6,715,485.90                                    | 24,680,962.83                                               | 0.00                                            | 1,742,292.00                                            |
| August 2038              | 6,585,688.07                                    | 24,284,194.75                                               | 0.00                                            | 1,713,832.50                                            |
| September 2038           | 6,458,205.84                                    | 23,893,286.38                                               | 0.00                                            | 1,685,798.48                                            |
| October 2038             | 6,332,999.12                                    | 23,508,154.68                                               | 0.00                                            | 1,658,183.86                                            |
| November 2038            | 6,210,028.51                                    | 23,128,717.76                                               | 0.00                                            | 1,630,982.65                                            |
| December 2038            | 6,089,255.26                                    | 22,754,894.86                                               | 0.00                                            | 1,604,188.92                                            |
| January 2039             | 5,970,641.29                                    | 22,386,606.36                                               | 0.00                                            | 1,577,796.83                                            |
| February 2039            | 5,854,149.15                                    | 22,023,773.72                                               | 0.00                                            | 1,551,800.64                                            |
| March 2039               | 5,739,742.05                                    | 21,666,319.51                                               | 0.00                                            | 1,526,194.67                                            |
| April 2039               | 5,627,383.80                                    | 21,314,167.36                                               | 0.00                                            | 1,500,973.33                                            |
| May 2039                 | 5,517,038.84                                    | 20,967,241.97                                               | 0.00                                            | 1,476,131.09                                            |
| June 2039                | 5,408,672.21                                    | 20,625,469.08                                               | 0.00                                            | 1,451,662.53                                            |
| July 2039                | 5,302,249.52                                    | 20,288,775.45                                               | 0.00                                            | 1,427,562.28                                            |
| August 2039              | 5,197,737.01                                    | 19,957,088.89                                               | 0.00                                            | 1,403,825.06                                            |
| September 2039           | 5,095,101.45                                    | 19,630,338.16                                               | 0.00                                            | 1,380,445.64                                            |
| October 2039             | 4,994,310.20                                    | 19,308,453.07                                               | 0.00                                            | 1,357,418.89                                            |
| November 2039            | 4,895,331.17                                    | 18,991,364.35                                               | 0.00                                            | 1,334,739.74                                            |
| December 2039            | 4,798,132.80                                    | 18,679,003.73                                               | 0.00                                            | 1,312,403.19                                            |
| January 2040             | 4,702,684.08                                    | 18,371,303.87                                               | 0.00                                            | 1,290,404.32                                            |
| February 2040            | 4,608,954.54                                    | 18,068,198.38                                               | 0.00                                            | 1,268,738.26                                            |
| March 2040               | 4,516,914.19                                    | 17,769,621.78                                               | 0.00                                            | 1,247,400.23                                            |
| April 2040               | 4,426,533.60                                    | 17,475,509.50                                               | 0.00                                            | 1,226,385.49                                            |
| May 2040                 | 4,337,783.79                                    | 17,185,797.88                                               | 0.00                                            | 1,205,689.40                                            |
| June 2040                | 4,250,636.31                                    | 16,900,424.13                                               | 0.00                                            | 1,185,307.37                                            |
| July 2040                | 4,165,063.18                                    | 16,619,326.36                                               | 0.00                                            | 1,165,234.85                                            |
| August 2040              | 4,081,036.89                                    | 16,342,443.50                                               | 0.00                                            | 1,145,467.39                                            |
| September 2040           | 3,998,530.41                                    | 16,069,715.37                                               | 0.00                                            | 1,126,000.60                                            |
| October 2040             | 3,917,517.17                                    | 15,801,082.61                                               | 0.00                                            | 1,106,830.12                                            |
| November 2040            | 3,837,971.04                                    | 15,536,486.68                                               | 0.00                                            | 1,087,951.67                                            |
| December 2040            | 3,759,866.36                                    | 15,275,869.86                                               | 0.00                                            | 1,069,361.05                                            |
| January 2041             | 3,683,177.87                                    | 15,019,175.25                                               | 0.00                                            | 1,051,054.09                                            |

| <b>Distribution Date</b> | <b>Classes BP and ZB<br/>(in the aggregate)</b> | <b>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</b> | <b>Classes XL and YL<br/>(in the aggregate)</b> | <b>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</b> |
|--------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| February 2041            | \$ 3,607,880.77                                 | \$ 14,766,346.73                                            | \$ 0.00                                         | \$ 1,033,026.68                                         |
| March 2041               | 3,533,950.68                                    | 14,517,328.94                                               | 0.00                                            | 1,015,274.79                                            |
| April 2041               | 3,461,363.62                                    | 14,272,067.33                                               | 0.00                                            | 997,794.43                                              |
| May 2041                 | 3,390,096.04                                    | 14,030,508.10                                               | 0.00                                            | 980,581.66                                              |
| June 2041                | 3,320,124.78                                    | 13,792,598.18                                               | 0.00                                            | 963,632.61                                              |
| July 2041                | 3,251,427.06                                    | 13,558,285.25                                               | 0.00                                            | 946,943.47                                              |
| August 2041              | 3,183,980.52                                    | 13,327,517.74                                               | 0.00                                            | 930,510.45                                              |
| September 2041           | 3,117,763.17                                    | 13,100,244.78                                               | 0.00                                            | 914,329.86                                              |
| October 2041             | 3,052,753.38                                    | 12,876,416.20                                               | 0.00                                            | 898,398.01                                              |
| November 2041            | 2,988,929.90                                    | 12,655,982.56                                               | 0.00                                            | 882,711.32                                              |
| December 2041            | 2,926,271.86                                    | 12,438,895.08                                               | 0.00                                            | 867,266.21                                              |
| January 2042             | 2,864,758.73                                    | 12,225,105.68                                               | 0.00                                            | 852,059.17                                              |
| February 2042            | 2,804,370.32                                    | 12,014,566.95                                               | 0.00                                            | 837,086.75                                              |
| March 2042               | 2,745,086.80                                    | 11,807,232.14                                               | 0.00                                            | 822,345.53                                              |
| April 2042               | 2,686,888.68                                    | 11,603,055.14                                               | 0.00                                            | 807,832.15                                              |
| May 2042                 | 2,629,756.81                                    | 11,401,990.51                                               | 0.00                                            | 793,543.29                                              |
| June 2042                | 2,573,672.34                                    | 11,203,993.42                                               | 0.00                                            | 779,475.69                                              |
| July 2042                | 2,518,616.77                                    | 11,009,019.69                                               | 0.00                                            | 765,626.12                                              |
| August 2042              | 2,464,571.91                                    | 10,817,025.74                                               | 0.00                                            | 751,991.40                                              |
| September 2042           | 2,411,519.88                                    | 10,627,968.61                                               | 0.00                                            | 738,568.40                                              |
| October 2042             | 2,359,443.10                                    | 10,441,805.93                                               | 0.00                                            | 725,354.03                                              |
| November 2042            | 2,308,324.29                                    | 10,258,495.94                                               | 0.00                                            | 712,345.25                                              |
| December 2042            | 2,258,146.48                                    | 10,077,997.45                                               | 0.00                                            | 699,539.05                                              |
| January 2043             | 2,208,892.99                                    | 9,900,269.84                                                | 0.00                                            | 686,932.48                                              |
| February 2043            | 2,160,547.41                                    | 9,725,273.10                                                | 0.00                                            | 674,522.61                                              |
| March 2043               | 2,113,093.63                                    | 9,552,967.72                                                | 0.00                                            | 662,306.57                                              |
| April 2043               | 2,066,515.80                                    | 9,383,314.79                                                | 0.00                                            | 650,281.52                                              |
| May 2043                 | 2,020,798.35                                    | 9,216,275.93                                                | 0.00                                            | 638,444.67                                              |
| June 2043                | 1,975,925.97                                    | 9,051,813.30                                                | 0.00                                            | 626,793.26                                              |
| July 2043                | 1,931,883.64                                    | 8,889,889.58                                                | 0.00                                            | 615,324.57                                              |
| August 2043              | 1,888,656.56                                    | 8,730,467.99                                                | 0.00                                            | 604,035.93                                              |
| September 2043           | 1,846,230.20                                    | 8,573,512.26                                                | 0.00                                            | 592,924.69                                              |
| October 2043             | 1,804,590.30                                    | 8,418,986.62                                                | 0.00                                            | 581,988.25                                              |
| November 2043            | 1,763,722.81                                    | 8,266,855.81                                                | 0.00                                            | 571,224.04                                              |
| December 2043            | 1,723,613.95                                    | 8,117,085.07                                                | 0.00                                            | 560,629.54                                              |
| January 2044             | 1,684,250.15                                    | 7,969,640.12                                                | 0.00                                            | 550,202.24                                              |
| February 2044            | 1,645,618.11                                    | 7,824,487.16                                                | 0.00                                            | 539,939.69                                              |
| March 2044               | 1,607,704.72                                    | 7,681,592.87                                                | 0.00                                            | 529,839.46                                              |
| April 2044               | 1,570,497.12                                    | 7,540,924.40                                                | 0.00                                            | 519,899.17                                              |
| May 2044                 | 1,533,982.67                                    | 7,402,449.36                                                | 0.00                                            | 510,116.45                                              |
| June 2044                | 1,498,148.94                                    | 7,266,135.82                                                | 0.00                                            | 500,488.99                                              |
| July 2044                | 1,462,983.71                                    | 7,131,952.28                                                | 0.00                                            | 491,014.49                                              |
| August 2044              | 1,428,474.98                                    | 6,999,867.71                                                | 0.00                                            | 481,690.70                                              |
| September 2044           | 1,394,610.96                                    | 6,869,851.49                                                | 0.00                                            | 472,515.40                                              |
| October 2044             | 1,361,380.06                                    | 6,741,873.45                                                | 0.00                                            | 463,486.38                                              |
| November 2044            | 1,328,770.88                                    | 6,615,903.85                                                | 0.00                                            | 454,601.49                                              |
| December 2044            | 1,296,772.23                                    | 6,491,913.35                                                | 0.00                                            | 445,858.60                                              |

| <b>Distribution Date</b> | <b>Classes BP and ZB<br/>(in the aggregate)</b> | <b>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</b> | <b>Classes XL and YL<br/>(in the aggregate)</b> | <b>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</b> |
|--------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| January 2045             | \$ 1,265,373.10                                 | \$ 6,369,873.03                                             | \$ 0.00                                         | \$ 437,255.60                                           |
| February 2045            | 1,234,562.69                                    | 6,249,754.38                                                | 0.00                                            | 428,790.42                                              |
| March 2045               | 1,204,330.37                                    | 6,131,529.29                                                | 0.00                                            | 420,461.03                                              |
| April 2045               | 1,174,665.69                                    | 6,015,170.05                                                | 0.00                                            | 412,265.40                                              |
| May 2045                 | 1,145,558.39                                    | 5,900,649.34                                                | 0.00                                            | 404,201.55                                              |
| June 2045                | 1,116,998.40                                    | 5,787,940.22                                                | 0.00                                            | 396,267.54                                              |
| July 2045                | 1,088,975.79                                    | 5,677,016.13                                                | 0.00                                            | 388,461.42                                              |
| August 2045              | 1,061,480.84                                    | 5,567,850.90                                                | 0.00                                            | 380,781.30                                              |
| September 2045           | 1,034,503.98                                    | 5,460,418.71                                                | 0.00                                            | 373,225.31                                              |
| October 2045             | 1,008,035.79                                    | 5,354,694.12                                                | 0.00                                            | 365,791.59                                              |
| November 2045            | 982,067.04                                      | 5,250,652.04                                                | 0.00                                            | 358,478.34                                              |
| December 2045            | 956,588.65                                      | 5,148,267.73                                                | 0.00                                            | 351,283.75                                              |
| January 2046             | 931,591.69                                      | 5,047,516.81                                                | 0.00                                            | 344,206.05                                              |
| February 2046            | 907,067.40                                      | 4,948,375.25                                                | 0.00                                            | 337,243.51                                              |
| March 2046               | 883,007.15                                      | 4,850,819.34                                                | 0.00                                            | 330,394.40                                              |
| April 2046               | 859,402.48                                      | 4,754,825.72                                                | 0.00                                            | 323,657.03                                              |
| May 2046                 | 836,245.08                                      | 4,660,371.36                                                | 0.00                                            | 317,029.73                                              |
| June 2046                | 813,526.76                                      | 4,567,433.56                                                | 0.00                                            | 310,510.85                                              |
| July 2046                | 791,239.48                                      | 4,475,989.92                                                | 0.00                                            | 304,098.77                                              |
| August 2046              | 769,375.37                                      | 4,386,018.38                                                | 0.00                                            | 297,791.89                                              |
| September 2046           | 747,926.65                                      | 4,297,497.19                                                | 0.00                                            | 291,588.64                                              |
| October 2046             | 726,885.70                                      | 4,210,404.90                                                | 0.00                                            | 285,487.46                                              |
| November 2046            | 706,245.04                                      | 4,124,720.37                                                | 0.00                                            | 279,486.82                                              |
| December 2046            | 685,997.31                                      | 4,040,422.75                                                | 0.00                                            | 273,585.22                                              |
| January 2047             | 666,135.26                                      | 3,957,491.50                                                | 0.00                                            | 267,781.15                                              |
| February 2047            | 646,651.81                                      | 3,875,906.36                                                | 0.00                                            | 262,073.16                                              |
| March 2047               | 627,539.96                                      | 3,795,647.36                                                | 0.00                                            | 256,459.80                                              |
| April 2047               | 608,792.86                                      | 3,716,694.83                                                | 0.00                                            | 250,939.65                                              |
| May 2047                 | 590,403.76                                      | 3,639,029.36                                                | 0.00                                            | 245,511.29                                              |
| June 2047                | 572,366.04                                      | 3,562,631.81                                                | 0.00                                            | 240,173.36                                              |
| July 2047                | 554,673.19                                      | 3,487,483.33                                                | 0.00                                            | 234,924.48                                              |
| August 2047              | 537,318.82                                      | 3,413,565.34                                                | 0.00                                            | 229,763.31                                              |
| September 2047           | 520,296.64                                      | 3,340,859.51                                                | 0.00                                            | 224,688.52                                              |
| October 2047             | 503,600.49                                      | 3,269,347.78                                                | 0.00                                            | 219,698.80                                              |
| November 2047            | 487,224.29                                      | 3,199,012.34                                                | 0.00                                            | 214,792.88                                              |
| December 2047            | 471,162.08                                      | 3,129,835.63                                                | 0.00                                            | 209,969.48                                              |
| January 2048             | 455,408.02                                      | 3,061,800.36                                                | 0.00                                            | 205,227.35                                              |
| February 2048            | 439,956.35                                      | 2,994,889.48                                                | 0.00                                            | 200,565.25                                              |
| March 2048               | 424,801.41                                      | 2,929,086.16                                                | 0.00                                            | 195,981.98                                              |
| April 2048               | 409,937.65                                      | 2,864,373.83                                                | 0.00                                            | 191,476.33                                              |
| May 2048                 | 395,359.61                                      | 2,800,736.17                                                | 0.00                                            | 187,047.13                                              |
| June 2048                | 381,061.94                                      | 2,738,157.06                                                | 0.00                                            | 182,693.21                                              |
| July 2048                | 367,039.37                                      | 2,676,620.63                                                | 0.00                                            | 178,413.43                                              |
| August 2048              | 353,286.72                                      | 2,616,111.25                                                | 0.00                                            | 174,206.65                                              |
| September 2048           | 339,798.91                                      | 2,556,613.47                                                | 0.00                                            | 170,071.77                                              |
| October 2048             | 326,570.93                                      | 2,498,112.10                                                | 0.00                                            | 166,007.68                                              |
| November 2048            | 313,597.90                                      | 2,440,592.16                                                | 0.00                                            | 162,013.31                                              |



| <u>Distribution Date</u> | <u>Classes BP and ZB<br/>(in the aggregate)</u> | <u>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</u> | <u>Classes XL and YL<br/>(in the aggregate)</u> | <u>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</u> |
|--------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| December 2048 .....      | \$ 300,874.98                                   | \$ 2,384,038.88                                             | \$ 0.00                                         | \$ 158,087.58                                           |
| January 2049 .....       | 288,397.43                                      | 2,328,437.69                                                | 0.00                                            | 154,229.45                                              |
| February 2049 .....      | 276,160.61                                      | 2,273,774.24                                                | 0.00                                            | 150,437.89                                              |
| March 2049 .....         | 264,159.94                                      | 2,220,034.39                                                | 0.00                                            | 146,711.87                                              |
| April 2049 .....         | 252,390.93                                      | 2,167,204.20                                                | 0.00                                            | 143,050.38                                              |
| May 2049 .....           | 240,849.17                                      | 2,115,269.92                                                | 0.00                                            | 139,452.45                                              |
| June 2049 .....          | 229,530.32                                      | 2,064,218.00                                                | 0.00                                            | 135,917.08                                              |
| July 2049 .....          | 218,430.13                                      | 2,014,035.10                                                | 0.00                                            | 132,443.32                                              |
| August 2049 .....        | 207,544.41                                      | 1,964,708.05                                                | 0.00                                            | 129,030.23                                              |
| September 2049 .....     | 196,869.04                                      | 1,916,223.89                                                | 0.00                                            | 125,676.85                                              |
| October 2049 .....       | 186,400.00                                      | 1,868,569.82                                                | 0.00                                            | 122,382.29                                              |
| November 2049 .....      | 176,133.32                                      | 1,821,733.25                                                | 0.00                                            | 119,145.62                                              |
| December 2049 .....      | 166,065.09                                      | 1,775,701.76                                                | 0.00                                            | 115,965.95                                              |
| January 2050 .....       | 156,191.49                                      | 1,730,463.09                                                | 0.00                                            | 112,842.40                                              |
| February 2050 .....      | 146,508.77                                      | 1,686,005.20                                                | 0.00                                            | 109,774.11                                              |
| March 2050 .....         | 137,013.22                                      | 1,642,316.18                                                | 0.00                                            | 106,760.21                                              |
| April 2050 .....         | 127,701.22                                      | 1,599,384.32                                                | 0.00                                            | 103,799.87                                              |
| May 2050 .....           | 118,569.20                                      | 1,557,198.06                                                | 0.00                                            | 100,892.25                                              |
| June 2050 .....          | 109,613.66                                      | 1,515,746.01                                                | 0.00                                            | 98,036.53                                               |
| July 2050 .....          | 100,831.17                                      | 1,475,016.97                                                | 0.00                                            | 95,231.91                                               |
| August 2050 .....        | 92,218.33                                       | 1,434,999.85                                                | 0.00                                            | 92,477.60                                               |
| September 2050 .....     | 83,771.84                                       | 1,395,683.77                                                | 0.00                                            | 89,772.80                                               |
| October 2050 .....       | 75,488.42                                       | 1,357,057.99                                                | 0.00                                            | 87,116.74                                               |
| November 2050 .....      | 67,364.89                                       | 1,319,111.91                                                | 0.00                                            | 84,508.68                                               |
| December 2050 .....      | 59,398.09                                       | 1,281,835.09                                                | 0.00                                            | 81,947.84                                               |
| January 2051 .....       | 51,584.93                                       | 1,245,217.26                                                | 0.00                                            | 79,433.51                                               |
| February 2051 .....      | 43,922.37                                       | 1,209,248.29                                                | 0.00                                            | 76,964.94                                               |
| March 2051 .....         | 36,407.44                                       | 1,173,918.17                                                | 0.00                                            | 74,541.42                                               |
| April 2051 .....         | 29,037.21                                       | 1,139,217.07                                                | 0.00                                            | 72,162.25                                               |
| May 2051 .....           | 21,808.79                                       | 1,105,135.28                                                | 0.00                                            | 69,826.72                                               |
| June 2051 .....          | 14,719.36                                       | 1,071,663.25                                                | 0.00                                            | 67,534.16                                               |
| July 2051 .....          | 7,766.15                                        | 1,038,791.54                                                | 0.00                                            | 65,283.88                                               |
| August 2051 .....        | 946.43                                          | 1,006,510.88                                                | 0.00                                            | 63,075.23                                               |
| September 2051 .....     | 0.00                                            | 974,812.11                                                  | 0.00                                            | 60,907.53                                               |
| October 2051 .....       | 0.00                                            | 943,686.22                                                  | 0.00                                            | 58,780.16                                               |
| November 2051 .....      | 0.00                                            | 913,124.31                                                  | 0.00                                            | 56,692.46                                               |
| December 2051 .....      | 0.00                                            | 883,117.63                                                  | 0.00                                            | 54,643.81                                               |
| January 2052 .....       | 0.00                                            | 853,657.54                                                  | 0.00                                            | 52,633.60                                               |
| February 2052 .....      | 0.00                                            | 824,735.55                                                  | 0.00                                            | 50,661.21                                               |
| March 2052 .....         | 0.00                                            | 796,343.26                                                  | 0.00                                            | 48,726.04                                               |
| April 2052 .....         | 0.00                                            | 768,472.42                                                  | 0.00                                            | 46,827.50                                               |
| May 2052 .....           | 0.00                                            | 741,114.89                                                  | 0.00                                            | 44,965.02                                               |
| June 2052 .....          | 0.00                                            | 714,262.64                                                  | 0.00                                            | 43,138.00                                               |
| July 2052 .....          | 0.00                                            | 687,907.78                                                  | 0.00                                            | 41,345.90                                               |
| August 2052 .....        | 0.00                                            | 662,042.50                                                  | 0.00                                            | 39,588.14                                               |
| September 2052 .....     | 0.00                                            | 636,659.15                                                  | 0.00                                            | 37,864.19                                               |
| October 2052 .....       | 0.00                                            | 611,750.15                                                  | 0.00                                            | 36,173.49                                               |

| <u>Distribution Date</u>         | <u>Classes BP and ZB<br/>(in the aggregate)</u> | <u>Classes DA, DL,<br/>DM and WB<br/>(in the aggregate)</u> | <u>Classes XL and YL<br/>(in the aggregate)</u> | <u>Classes EP,<br/>EV and EZ<br/>(in the aggregate)</u> |
|----------------------------------|-------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| November 2052 .....              | \$ 0.00                                         | \$ 587,308.04                                               | \$ 0.00                                         | \$ 34,515.53                                            |
| December 2052 .....              | 0.00                                            | 563,325.50                                                  | 0.00                                            | 32,889.77                                               |
| January 2053 .....               | 0.00                                            | 539,795.27                                                  | 0.00                                            | 31,295.69                                               |
| February 2053 .....              | 0.00                                            | 516,710.23                                                  | 0.00                                            | 29,732.78                                               |
| March 2053 .....                 | 0.00                                            | 494,063.35                                                  | 0.00                                            | 28,200.55                                               |
| April 2053 .....                 | 0.00                                            | 471,847.72                                                  | 0.00                                            | 26,698.50                                               |
| May 2053 .....                   | 0.00                                            | 450,056.49                                                  | 0.00                                            | 25,226.14                                               |
| June 2053 .....                  | 0.00                                            | 428,682.96                                                  | 0.00                                            | 23,782.99                                               |
| July 2053 .....                  | 0.00                                            | 407,720.50                                                  | 0.00                                            | 22,368.57                                               |
| August 2053 .....                | 0.00                                            | 387,162.59                                                  | 0.00                                            | 20,982.43                                               |
| September 2053 .....             | 0.00                                            | 367,002.79                                                  | 0.00                                            | 19,624.11                                               |
| October 2053 .....               | 0.00                                            | 347,234.76                                                  | 0.00                                            | 18,293.14                                               |
| November 2053 .....              | 0.00                                            | 327,852.27                                                  | 0.00                                            | 16,989.09                                               |
| December 2053 .....              | 0.00                                            | 308,849.16                                                  | 0.00                                            | 15,711.52                                               |
| January 2054 .....               | 0.00                                            | 290,219.37                                                  | 0.00                                            | 14,459.99                                               |
| February 2054 .....              | 0.00                                            | 271,956.94                                                  | 0.00                                            | 13,234.08                                               |
| March 2054 .....                 | 0.00                                            | 254,055.97                                                  | 0.00                                            | 12,033.37                                               |
| April 2054 .....                 | 0.00                                            | 236,510.67                                                  | 0.00                                            | 10,857.44                                               |
| May 2054 .....                   | 0.00                                            | 219,315.34                                                  | 0.00                                            | 9,705.90                                                |
| June 2054 .....                  | 0.00                                            | 202,464.33                                                  | 0.00                                            | 8,578.34                                                |
| July 2054 .....                  | 0.00                                            | 185,952.12                                                  | 0.00                                            | 7,474.36                                                |
| August 2054 .....                | 0.00                                            | 169,773.23                                                  | 0.00                                            | 6,393.57                                                |
| September 2054 .....             | 0.00                                            | 153,922.29                                                  | 0.00                                            | 5,335.60                                                |
| October 2054 .....               | 0.00                                            | 138,393.99                                                  | 0.00                                            | 4,300.06                                                |
| November 2054 .....              | 0.00                                            | 123,183.12                                                  | 0.00                                            | 3,286.59                                                |
| December 2054 .....              | 0.00                                            | 108,284.52                                                  | 0.00                                            | 2,294.81                                                |
| January 2055 .....               | 0.00                                            | 93,693.13                                                   | 0.00                                            | 1,324.37                                                |
| February 2055 .....              | 0.00                                            | 79,403.96                                                   | 0.00                                            | 374.92                                                  |
| March 2055 .....                 | 0.00                                            | 65,412.08                                                   | 0.00                                            | 0.00                                                    |
| April 2055 .....                 | 0.00                                            | 51,712.64                                                   | 0.00                                            | 0.00                                                    |
| May 2055 .....                   | 0.00                                            | 38,300.88                                                   | 0.00                                            | 0.00                                                    |
| June 2055 .....                  | 0.00                                            | 25,172.08                                                   | 0.00                                            | 0.00                                                    |
| July 2055 .....                  | 0.00                                            | 12,321.62                                                   | 0.00                                            | 0.00                                                    |
| August 2055 and thereafter ..... | 0.00                                            | 0.00                                                        | 0.00                                            | 0.00                                                    |



| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| Initial Balance .....    | \$17,899,000.00                                         | \$78,888,000.00                                 | \$25,000,000.00 |
| October 2025 .....       | 17,812,087.48                                           | 78,659,726.29                                   | 24,857,045.69   |
| November 2025 .....      | 17,710,906.94                                           | 78,411,470.09                                   | 24,671,179.13   |
| December 2025 .....      | 17,595,569.35                                           | 78,143,324.31                                   | 24,442,408.64   |
| January 2026 .....       | 17,466,207.83                                           | 77,855,393.24                                   | 24,170,946.14   |
| February 2026 .....      | 17,322,977.54                                           | 77,547,792.50                                   | 23,857,212.10   |
| March 2026 .....         | 17,166,055.49                                           | 77,220,648.95                                   | 23,501,838.99   |
| April 2026 .....         | 16,995,640.41                                           | 76,874,100.63                                   | 23,105,673.29   |
| May 2026 .....           | 16,811,952.43                                           | 76,508,296.69                                   | 22,669,775.87   |
| June 2026 .....          | 16,615,232.83                                           | 76,123,397.27                                   | 22,195,420.68   |
| July 2026 .....          | 16,405,743.72                                           | 75,719,573.41                                   | 21,684,091.69   |
| August 2026 .....        | 16,183,767.67                                           | 75,297,006.89                                   | 21,137,478.13   |
| September 2026 .....     | 15,949,607.25                                           | 74,855,890.19                                   | 20,557,467.74   |
| October 2026 .....       | 15,703,584.64                                           | 74,396,426.25                                   | 19,946,138.39   |
| November 2026 .....      | 15,446,041.07                                           | 73,918,828.39                                   | 19,305,747.71   |
| December 2026 .....      | 15,177,336.34                                           | 73,423,320.12                                   | 18,638,721.03   |
| January 2027 .....       | 14,897,848.18                                           | 72,910,134.99                                   | 17,947,637.57   |
| February 2027 .....      | 14,607,971.69                                           | 72,379,516.41                                   | 17,235,214.87   |
| March 2027 .....         | 14,308,118.68                                           | 71,831,717.42                                   | 16,504,291.78   |
| April 2027 .....         | 13,998,716.95                                           | 71,267,000.55                                   | 15,757,809.88   |
| May 2027 .....           | 13,680,209.60                                           | 70,685,637.59                                   | 14,998,793.63   |
| June 2027 .....          | 13,353,054.24                                           | 70,087,909.38                                   | 14,230,329.34   |
| July 2027 .....          | 13,017,722.26                                           | 69,474,105.55                                   | 13,455,543.22   |
| August 2027 .....        | 12,674,697.97                                           | 68,844,524.34                                   | 12,677,578.51   |
| September 2027 .....     | 12,324,477.77                                           | 68,199,472.34                                   | 11,899,572.22   |
| October 2027 .....       | 11,967,569.25                                           | 67,539,264.22                                   | 11,124,631.40   |
| November 2027 .....      | 11,617,586.45                                           | 66,882,880.39                                   | 10,355,809.40   |
| December 2027 .....      | 11,274,440.46                                           | 66,230,299.10                                   | 9,596,082.24    |
| January 2028 .....       | 10,938,043.40                                           | 65,581,498.73                                   | 8,848,325.47    |
| February 2028 .....      | 10,608,308.37                                           | 64,936,457.77                                   | 8,150,449.06    |
| March 2028 .....         | 10,285,149.47                                           | 64,295,154.84                                   | 7,499,088.15    |
| April 2028 .....         | 9,968,481.75                                            | 63,657,568.67                                   | 6,891,104.58    |
| May 2028 .....           | 9,658,221.23                                            | 63,023,678.12                                   | 6,323,571.54    |
| June 2028 .....          | 9,354,284.86                                            | 62,393,462.18                                   | 5,793,759.45    |
| July 2028 .....          | 9,056,590.55                                            | 61,766,899.93                                   | 5,299,122.57    |
| August 2028 .....        | 8,765,057.14                                            | 61,143,970.59                                   | 4,837,286.71    |
| September 2028 .....     | 8,479,604.37                                            | 60,524,653.50                                   | 4,406,037.61    |
| October 2028 .....       | 8,200,152.89                                            | 59,908,928.11                                   | 4,003,310.21    |
| November 2028 .....      | 7,926,624.27                                            | 59,296,773.99                                   | 3,627,178.57    |
| December 2028 .....      | 7,658,940.95                                            | 58,688,170.82                                   | 3,275,846.52    |
| January 2029 .....       | 7,397,026.26                                            | 58,083,098.40                                   | 2,947,638.92    |
| February 2029 .....      | 7,140,804.39                                            | 57,481,536.65                                   | 2,640,993.48    |
| March 2029 .....         | 6,890,200.40                                            | 56,883,465.59                                   | 2,354,453.21    |
| April 2029 .....         | 6,645,140.21                                            | 56,288,865.36                                   | 2,086,659.27    |
| May 2029 .....           | 6,405,550.56                                            | 55,697,716.22                                   | 1,836,344.39    |
| June 2029 .....          | 6,171,359.06                                            | 55,109,998.53                                   | 1,602,326.71    |
| July 2029 .....          | 5,942,494.09                                            | 54,525,692.78                                   | 1,383,503.98    |

| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| August 2029              | \$ 5,718,884.91                                         | \$53,944,779.54                                 | \$ 1,178,848.25 |
| September 2029           | 5,500,461.53                                            | 53,367,239.53                                   | 987,400.85      |
| October 2029             | 5,287,154.81                                            | 52,793,053.54                                   | 808,267.68      |
| November 2029            | 5,078,896.36                                            | 52,222,202.49                                   | 640,614.93      |
| December 2029            | 4,875,618.59                                            | 51,654,667.41                                   | 483,664.95      |
| January 2030             | 4,677,254.67                                            | 51,090,429.44                                   | 336,692.52      |
| February 2030            | 4,483,738.57                                            | 50,529,469.80                                   | 199,021.28      |
| March 2030               | 4,295,004.97                                            | 49,971,769.86                                   | 70,020.46       |
| April 2030               | 4,110,989.35                                            | 49,417,311.05                                   | 0.00            |
| May 2030                 | 3,931,627.86                                            | 48,866,074.95                                   | 0.00            |
| June 2030                | 3,756,857.46                                            | 48,318,043.20                                   | 0.00            |
| July 2030                | 3,586,615.78                                            | 47,773,197.59                                   | 0.00            |
| August 2030              | 3,420,841.22                                            | 47,231,519.96                                   | 0.00            |
| September 2030           | 3,259,472.81                                            | 46,692,992.31                                   | 0.00            |
| October 2030             | 3,102,450.35                                            | 46,157,596.71                                   | 0.00            |
| November 2030            | 2,949,714.33                                            | 45,625,315.32                                   | 0.00            |
| December 2030            | 2,801,205.88                                            | 45,096,130.44                                   | 0.00            |
| January 2031             | 2,656,866.85                                            | 44,570,024.44                                   | 0.00            |
| February 2031            | 2,516,639.77                                            | 44,046,979.79                                   | 0.00            |
| March 2031               | 2,380,467.79                                            | 43,526,979.08                                   | 0.00            |
| April 2031               | 2,248,294.75                                            | 43,010,004.98                                   | 0.00            |
| May 2031                 | 2,120,065.15                                            | 42,496,040.26                                   | 0.00            |
| June 2031                | 1,995,724.09                                            | 41,985,067.81                                   | 0.00            |
| July 2031                | 1,875,217.35                                            | 41,477,070.59                                   | 0.00            |
| August 2031              | 1,758,491.33                                            | 40,972,031.67                                   | 0.00            |
| September 2031           | 1,645,493.03                                            | 40,469,934.21                                   | 0.00            |
| October 2031             | 1,536,170.10                                            | 39,970,761.47                                   | 0.00            |
| November 2031            | 1,430,470.78                                            | 39,474,496.80                                   | 0.00            |
| December 2031            | 1,328,343.91                                            | 38,981,123.65                                   | 0.00            |
| January 2032             | 1,229,738.93                                            | 38,490,625.57                                   | 0.00            |
| February 2032            | 1,134,605.89                                            | 38,002,986.18                                   | 0.00            |
| March 2032               | 1,042,895.37                                            | 37,518,189.23                                   | 0.00            |
| April 2032               | 954,558.60                                              | 37,036,218.52                                   | 0.00            |
| May 2032                 | 869,547.34                                              | 36,557,057.97                                   | 0.00            |
| June 2032                | 787,813.89                                              | 36,080,691.59                                   | 0.00            |
| July 2032                | 709,311.18                                              | 35,607,103.46                                   | 0.00            |
| August 2032              | 633,992.61                                              | 35,136,277.78                                   | 0.00            |
| September 2032           | 561,812.19                                              | 34,668,198.82                                   | 0.00            |
| October 2032             | 492,724.45                                              | 34,202,850.94                                   | 0.00            |
| November 2032            | 428,185.23                                              | 33,740,218.59                                   | 0.00            |
| December 2032            | 368,551.44                                              | 33,280,286.32                                   | 0.00            |
| January 2033             | 313,731.77                                              | 32,823,038.76                                   | 0.00            |
| February 2033            | 263,636.31                                              | 32,368,460.62                                   | 0.00            |
| March 2033               | 218,176.49                                              | 31,916,536.70                                   | 0.00            |
| April 2033               | 177,265.11                                              | 31,467,251.89                                   | 0.00            |
| May 2033                 | 140,816.28                                              | 31,020,591.17                                   | 0.00            |
| June 2033                | 108,745.40                                              | 30,576,539.60                                   | 0.00            |

| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| July 2033 . . . . .      | \$ 80,969.21                                            | \$30,135,082.32                                 | \$ 0.00         |
| August 2033 . . . . .    | 57,405.67                                               | 29,696,204.56                                   | 0.00            |
| September 2033 . . . . . | 37,974.03                                               | 29,259,891.64                                   | 0.00            |
| October 2033 . . . . .   | 22,594.76                                               | 28,826,128.95                                   | 0.00            |
| November 2033 . . . . .  | 11,189.55                                               | 28,394,901.96                                   | 0.00            |
| December 2033 . . . . .  | 3,681.28                                                | 27,966,196.25                                   | 0.00            |
| January 2034 . . . . .   | 0.00                                                    | 27,539,997.46                                   | 0.00            |
| February 2034 . . . . .  | 0.00                                                    | 27,116,350.31                                   | 0.00            |
| March 2034 . . . . .     | 0.00                                                    | 26,698,854.25                                   | 0.00            |
| April 2034 . . . . .     | 0.00                                                    | 26,287,422.70                                   | 0.00            |
| May 2034 . . . . .       | 0.00                                                    | 25,881,970.26                                   | 0.00            |
| June 2034 . . . . .      | 0.00                                                    | 25,482,412.72                                   | 0.00            |
| July 2034 . . . . .      | 0.00                                                    | 25,088,667.03                                   | 0.00            |
| August 2034 . . . . .    | 0.00                                                    | 24,700,651.29                                   | 0.00            |
| September 2034 . . . . . | 0.00                                                    | 24,318,284.75                                   | 0.00            |
| October 2034 . . . . .   | 0.00                                                    | 23,941,487.75                                   | 0.00            |
| November 2034 . . . . .  | 0.00                                                    | 23,570,181.74                                   | 0.00            |
| December 2034 . . . . .  | 0.00                                                    | 23,204,289.28                                   | 0.00            |
| January 2035 . . . . .   | 0.00                                                    | 22,843,733.98                                   | 0.00            |
| February 2035 . . . . .  | 0.00                                                    | 22,488,440.51                                   | 0.00            |
| March 2035 . . . . .     | 0.00                                                    | 22,138,334.59                                   | 0.00            |
| April 2035 . . . . .     | 0.00                                                    | 21,793,342.96                                   | 0.00            |
| May 2035 . . . . .       | 0.00                                                    | 21,453,393.39                                   | 0.00            |
| June 2035 . . . . .      | 0.00                                                    | 21,118,414.63                                   | 0.00            |
| July 2035 . . . . .      | 0.00                                                    | 20,788,336.44                                   | 0.00            |
| August 2035 . . . . .    | 0.00                                                    | 20,463,089.54                                   | 0.00            |
| September 2035 . . . . . | 0.00                                                    | 20,142,605.61                                   | 0.00            |
| October 2035 . . . . .   | 0.00                                                    | 19,826,817.29                                   | 0.00            |
| November 2035 . . . . .  | 0.00                                                    | 19,515,658.13                                   | 0.00            |
| December 2035 . . . . .  | 0.00                                                    | 19,209,062.63                                   | 0.00            |
| January 2036 . . . . .   | 0.00                                                    | 18,906,966.18                                   | 0.00            |
| February 2036 . . . . .  | 0.00                                                    | 18,609,305.07                                   | 0.00            |
| March 2036 . . . . .     | 0.00                                                    | 18,316,016.47                                   | 0.00            |
| April 2036 . . . . .     | 0.00                                                    | 18,027,038.45                                   | 0.00            |
| May 2036 . . . . .       | 0.00                                                    | 17,742,309.89                                   | 0.00            |
| June 2036 . . . . .      | 0.00                                                    | 17,461,770.57                                   | 0.00            |
| July 2036 . . . . .      | 0.00                                                    | 17,185,361.07                                   | 0.00            |
| August 2036 . . . . .    | 0.00                                                    | 16,913,022.80                                   | 0.00            |
| September 2036 . . . . . | 0.00                                                    | 16,644,698.01                                   | 0.00            |
| October 2036 . . . . .   | 0.00                                                    | 16,380,329.73                                   | 0.00            |
| November 2036 . . . . .  | 0.00                                                    | 16,119,861.77                                   | 0.00            |
| December 2036 . . . . .  | 0.00                                                    | 15,863,238.76                                   | 0.00            |
| January 2037 . . . . .   | 0.00                                                    | 15,610,406.06                                   | 0.00            |
| February 2037 . . . . .  | 0.00                                                    | 15,361,309.81                                   | 0.00            |
| March 2037 . . . . .     | 0.00                                                    | 15,115,896.89                                   | 0.00            |
| April 2037 . . . . .     | 0.00                                                    | 14,874,114.94                                   | 0.00            |
| May 2037 . . . . .       | 0.00                                                    | 14,635,912.30                                   | 0.00            |

| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| June 2037 .....          | \$ 0.00                                                 | \$14,401,238.04                                 | \$ 0.00         |
| July 2037 .....          | 0.00                                                    | 14,170,041.95                                   | 0.00            |
| August 2037 .....        | 0.00                                                    | 13,942,274.49                                   | 0.00            |
| September 2037 .....     | 0.00                                                    | 13,717,886.85                                   | 0.00            |
| October 2037 .....       | 0.00                                                    | 13,496,830.87                                   | 0.00            |
| November 2037 .....      | 0.00                                                    | 13,279,059.07                                   | 0.00            |
| December 2037 .....      | 0.00                                                    | 13,064,524.62                                   | 0.00            |
| January 2038 .....       | 0.00                                                    | 12,853,181.36                                   | 0.00            |
| February 2038 .....      | 0.00                                                    | 12,644,983.77                                   | 0.00            |
| March 2038 .....         | 0.00                                                    | 12,439,886.96                                   | 0.00            |
| April 2038 .....         | 0.00                                                    | 12,237,846.66                                   | 0.00            |
| May 2038 .....           | 0.00                                                    | 12,038,819.22                                   | 0.00            |
| June 2038 .....          | 0.00                                                    | 11,842,761.61                                   | 0.00            |
| July 2038 .....          | 0.00                                                    | 11,649,631.39                                   | 0.00            |
| August 2038 .....        | 0.00                                                    | 11,459,386.72                                   | 0.00            |
| September 2038 .....     | 0.00                                                    | 11,271,986.32                                   | 0.00            |
| October 2038 .....       | 0.00                                                    | 11,087,389.52                                   | 0.00            |
| November 2038 .....      | 0.00                                                    | 10,905,556.20                                   | 0.00            |
| December 2038 .....      | 0.00                                                    | 10,726,446.79                                   | 0.00            |
| January 2039 .....       | 0.00                                                    | 10,550,022.30                                   | 0.00            |
| February 2039 .....      | 0.00                                                    | 10,376,244.27                                   | 0.00            |
| March 2039 .....         | 0.00                                                    | 10,205,074.76                                   | 0.00            |
| April 2039 .....         | 0.00                                                    | 10,036,476.38                                   | 0.00            |
| May 2039 .....           | 0.00                                                    | 9,870,412.27                                    | 0.00            |
| June 2039 .....          | 0.00                                                    | 9,706,846.07                                    | 0.00            |
| July 2039 .....          | 0.00                                                    | 9,545,741.93                                    | 0.00            |
| August 2039 .....        | 0.00                                                    | 9,387,064.51                                    | 0.00            |
| September 2039 .....     | 0.00                                                    | 9,230,778.95                                    | 0.00            |
| October 2039 .....       | 0.00                                                    | 9,076,850.89                                    | 0.00            |
| November 2039 .....      | 0.00                                                    | 8,925,246.44                                    | 0.00            |
| December 2039 .....      | 0.00                                                    | 8,775,932.21                                    | 0.00            |
| January 2040 .....       | 0.00                                                    | 8,628,875.24                                    | 0.00            |
| February 2040 .....      | 0.00                                                    | 8,484,043.05                                    | 0.00            |
| March 2040 .....         | 0.00                                                    | 8,341,403.63                                    | 0.00            |
| April 2040 .....         | 0.00                                                    | 8,200,925.39                                    | 0.00            |
| May 2040 .....           | 0.00                                                    | 8,062,577.21                                    | 0.00            |
| June 2040 .....          | 0.00                                                    | 7,926,328.38                                    | 0.00            |
| July 2040 .....          | 0.00                                                    | 7,792,148.64                                    | 0.00            |
| August 2040 .....        | 0.00                                                    | 7,660,008.14                                    | 0.00            |
| September 2040 .....     | 0.00                                                    | 7,529,877.45                                    | 0.00            |
| October 2040 .....       | 0.00                                                    | 7,401,727.58                                    | 0.00            |
| November 2040 .....      | 0.00                                                    | 7,275,529.91                                    | 0.00            |
| December 2040 .....      | 0.00                                                    | 7,151,256.25                                    | 0.00            |
| January 2041 .....       | 0.00                                                    | 7,028,878.77                                    | 0.00            |
| February 2041 .....      | 0.00                                                    | 6,908,370.08                                    | 0.00            |
| March 2041 .....         | 0.00                                                    | 6,789,703.12                                    | 0.00            |
| April 2041 .....         | 0.00                                                    | 6,672,851.26                                    | 0.00            |

| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| May 2041 . . . . .       | \$ 0.00                                                 | \$ 6,557,788.22                                 | \$ 0.00         |
| June 2041 . . . . .      | 0.00                                                    | 6,444,488.09                                    | 0.00            |
| July 2041 . . . . .      | 0.00                                                    | 6,332,925.32                                    | 0.00            |
| August 2041 . . . . .    | 0.00                                                    | 6,223,074.72                                    | 0.00            |
| September 2041 . . . . . | 0.00                                                    | 6,114,911.48                                    | 0.00            |
| October 2041 . . . . .   | 0.00                                                    | 6,008,411.11                                    | 0.00            |
| November 2041 . . . . .  | 0.00                                                    | 5,903,549.46                                    | 0.00            |
| December 2041 . . . . .  | 0.00                                                    | 5,800,302.75                                    | 0.00            |
| January 2042 . . . . .   | 0.00                                                    | 5,698,647.51                                    | 0.00            |
| February 2042 . . . . .  | 0.00                                                    | 5,598,560.61                                    | 0.00            |
| March 2042 . . . . .     | 0.00                                                    | 5,500,019.25                                    | 0.00            |
| April 2042 . . . . .     | 0.00                                                    | 5,403,000.94                                    | 0.00            |
| May 2042 . . . . .       | 0.00                                                    | 5,307,483.50                                    | 0.00            |
| June 2042 . . . . .      | 0.00                                                    | 5,213,445.10                                    | 0.00            |
| July 2042 . . . . .      | 0.00                                                    | 5,120,864.18                                    | 0.00            |
| August 2042 . . . . .    | 0.00                                                    | 5,029,719.49                                    | 0.00            |
| September 2042 . . . . . | 0.00                                                    | 4,939,990.10                                    | 0.00            |
| October 2042 . . . . .   | 0.00                                                    | 4,851,655.35                                    | 0.00            |
| November 2042 . . . . .  | 0.00                                                    | 4,764,694.90                                    | 0.00            |
| December 2042 . . . . .  | 0.00                                                    | 4,679,088.66                                    | 0.00            |
| January 2043 . . . . .   | 0.00                                                    | 4,594,816.86                                    | 0.00            |
| February 2043 . . . . .  | 0.00                                                    | 4,511,859.99                                    | 0.00            |
| March 2043 . . . . .     | 0.00                                                    | 4,430,198.82                                    | 0.00            |
| April 2043 . . . . .     | 0.00                                                    | 4,349,814.39                                    | 0.00            |
| May 2043 . . . . .       | 0.00                                                    | 4,270,688.01                                    | 0.00            |
| June 2043 . . . . .      | 0.00                                                    | 4,192,801.25                                    | 0.00            |
| July 2043 . . . . .      | 0.00                                                    | 4,116,135.95                                    | 0.00            |
| August 2043 . . . . .    | 0.00                                                    | 4,040,674.20                                    | 0.00            |
| September 2043 . . . . . | 0.00                                                    | 3,966,398.34                                    | 0.00            |
| October 2043 . . . . .   | 0.00                                                    | 3,893,290.97                                    | 0.00            |
| November 2043 . . . . .  | 0.00                                                    | 3,821,334.93                                    | 0.00            |
| December 2043 . . . . .  | 0.00                                                    | 3,750,513.31                                    | 0.00            |
| January 2044 . . . . .   | 0.00                                                    | 3,680,809.42                                    | 0.00            |
| February 2044 . . . . .  | 0.00                                                    | 3,612,206.83                                    | 0.00            |
| March 2044 . . . . .     | 0.00                                                    | 3,544,689.34                                    | 0.00            |
| April 2044 . . . . .     | 0.00                                                    | 3,478,240.96                                    | 0.00            |
| May 2044 . . . . .       | 0.00                                                    | 3,412,845.95                                    | 0.00            |
| June 2044 . . . . .      | 0.00                                                    | 3,348,488.78                                    | 0.00            |
| July 2044 . . . . .      | 0.00                                                    | 3,285,154.14                                    | 0.00            |
| August 2044 . . . . .    | 0.00                                                    | 3,222,826.95                                    | 0.00            |
| September 2044 . . . . . | 0.00                                                    | 3,161,492.32                                    | 0.00            |
| October 2044 . . . . .   | 0.00                                                    | 3,101,135.61                                    | 0.00            |
| November 2044 . . . . .  | 0.00                                                    | 3,041,742.34                                    | 0.00            |
| December 2044 . . . . .  | 0.00                                                    | 2,983,298.28                                    | 0.00            |
| January 2045 . . . . .   | 0.00                                                    | 2,925,789.38                                    | 0.00            |
| February 2045 . . . . .  | 0.00                                                    | 2,869,201.78                                    | 0.00            |
| March 2045 . . . . .     | 0.00                                                    | 2,813,521.85                                    | 0.00            |

| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| April 2045               | \$ 0.00                                                 | \$ 2,758,736.12                                 | \$ 0.00         |
| May 2045                 | 0.00                                                    | 2,704,831.34                                    | 0.00            |
| June 2045                | 0.00                                                    | 2,651,794.42                                    | 0.00            |
| July 2045                | 0.00                                                    | 2,599,612.48                                    | 0.00            |
| August 2045              | 0.00                                                    | 2,548,272.81                                    | 0.00            |
| September 2045           | 0.00                                                    | 2,497,762.89                                    | 0.00            |
| October 2045             | 0.00                                                    | 2,448,070.38                                    | 0.00            |
| November 2045            | 0.00                                                    | 2,399,183.10                                    | 0.00            |
| December 2045            | 0.00                                                    | 2,351,089.06                                    | 0.00            |
| January 2046             | 0.00                                                    | 2,303,776.44                                    | 0.00            |
| February 2046            | 0.00                                                    | 2,257,233.57                                    | 0.00            |
| March 2046               | 0.00                                                    | 2,211,448.98                                    | 0.00            |
| April 2046               | 0.00                                                    | 2,166,411.34                                    | 0.00            |
| May 2046                 | 0.00                                                    | 2,122,109.49                                    | 0.00            |
| June 2046                | 0.00                                                    | 2,078,532.41                                    | 0.00            |
| July 2046                | 0.00                                                    | 2,035,669.27                                    | 0.00            |
| August 2046              | 0.00                                                    | 1,993,509.38                                    | 0.00            |
| September 2046           | 0.00                                                    | 1,952,042.20                                    | 0.00            |
| October 2046             | 0.00                                                    | 1,911,257.34                                    | 0.00            |
| November 2046            | 0.00                                                    | 1,871,144.57                                    | 0.00            |
| December 2046            | 0.00                                                    | 1,831,693.79                                    | 0.00            |
| January 2047             | 0.00                                                    | 1,792,895.06                                    | 0.00            |
| February 2047            | 0.00                                                    | 1,754,738.58                                    | 0.00            |
| March 2047               | 0.00                                                    | 1,717,214.67                                    | 0.00            |
| April 2047               | 0.00                                                    | 1,680,313.83                                    | 0.00            |
| May 2047                 | 0.00                                                    | 1,644,026.65                                    | 0.00            |
| June 2047                | 0.00                                                    | 1,608,343.89                                    | 0.00            |
| July 2047                | 0.00                                                    | 1,573,256.44                                    | 0.00            |
| August 2047              | 0.00                                                    | 1,538,755.29                                    | 0.00            |
| September 2047           | 0.00                                                    | 1,504,831.59                                    | 0.00            |
| October 2047             | 0.00                                                    | 1,471,476.61                                    | 0.00            |
| November 2047            | 0.00                                                    | 1,438,681.74                                    | 0.00            |
| December 2047            | 0.00                                                    | 1,406,438.50                                    | 0.00            |
| January 2048             | 0.00                                                    | 1,374,738.54                                    | 0.00            |
| February 2048            | 0.00                                                    | 1,343,573.60                                    | 0.00            |
| March 2048               | 0.00                                                    | 1,312,935.57                                    | 0.00            |
| April 2048               | 0.00                                                    | 1,282,816.45                                    | 0.00            |
| May 2048                 | 0.00                                                    | 1,253,208.34                                    | 0.00            |
| June 2048                | 0.00                                                    | 1,224,103.48                                    | 0.00            |
| July 2048                | 0.00                                                    | 1,195,494.20                                    | 0.00            |
| August 2048              | 0.00                                                    | 1,167,372.95                                    | 0.00            |
| September 2048           | 0.00                                                    | 1,139,732.28                                    | 0.00            |
| October 2048             | 0.00                                                    | 1,112,564.87                                    | 0.00            |
| November 2048            | 0.00                                                    | 1,085,863.48                                    | 0.00            |
| December 2048            | 0.00                                                    | 1,059,620.98                                    | 0.00            |
| January 2049             | 0.00                                                    | 1,033,830.37                                    | 0.00            |
| February 2049            | 0.00                                                    | 1,008,484.71                                    | 0.00            |

| <u>Distribution Date</u> | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|--------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| March 2049               | \$ 0.00                                                 | \$ 983,577.19                                   | \$ 0.00         |
| April 2049               | 0.00                                                    | 959,101.09                                      | 0.00            |
| May 2049                 | 0.00                                                    | 935,049.78                                      | 0.00            |
| June 2049                | 0.00                                                    | 911,416.74                                      | 0.00            |
| July 2049                | 0.00                                                    | 888,195.54                                      | 0.00            |
| August 2049              | 0.00                                                    | 865,379.83                                      | 0.00            |
| September 2049           | 0.00                                                    | 842,963.38                                      | 0.00            |
| October 2049             | 0.00                                                    | 820,940.02                                      | 0.00            |
| November 2049            | 0.00                                                    | 799,303.68                                      | 0.00            |
| December 2049            | 0.00                                                    | 778,048.40                                      | 0.00            |
| January 2050             | 0.00                                                    | 757,168.27                                      | 0.00            |
| February 2050            | 0.00                                                    | 736,657.50                                      | 0.00            |
| March 2050               | 0.00                                                    | 716,510.36                                      | 0.00            |
| April 2050               | 0.00                                                    | 696,721.21                                      | 0.00            |
| May 2050                 | 0.00                                                    | 677,284.50                                      | 0.00            |
| June 2050                | 0.00                                                    | 658,194.75                                      | 0.00            |
| July 2050                | 0.00                                                    | 639,446.58                                      | 0.00            |
| August 2050              | 0.00                                                    | 621,034.65                                      | 0.00            |
| September 2050           | 0.00                                                    | 602,953.74                                      | 0.00            |
| October 2050             | 0.00                                                    | 585,198.69                                      | 0.00            |
| November 2050            | 0.00                                                    | 567,764.40                                      | 0.00            |
| December 2050            | 0.00                                                    | 550,645.87                                      | 0.00            |
| January 2051             | 0.00                                                    | 533,838.16                                      | 0.00            |
| February 2051            | 0.00                                                    | 517,336.40                                      | 0.00            |
| March 2051               | 0.00                                                    | 501,135.80                                      | 0.00            |
| April 2051               | 0.00                                                    | 485,231.62                                      | 0.00            |
| May 2051                 | 0.00                                                    | 469,619.23                                      | 0.00            |
| June 2051                | 0.00                                                    | 454,294.02                                      | 0.00            |
| July 2051                | 0.00                                                    | 439,251.48                                      | 0.00            |
| August 2051              | 0.00                                                    | 424,487.16                                      | 0.00            |
| September 2051           | 0.00                                                    | 409,996.67                                      | 0.00            |
| October 2051             | 0.00                                                    | 395,775.69                                      | 0.00            |
| November 2051            | 0.00                                                    | 381,819.95                                      | 0.00            |
| December 2051            | 0.00                                                    | 368,125.26                                      | 0.00            |
| January 2052             | 0.00                                                    | 354,687.48                                      | 0.00            |
| February 2052            | 0.00                                                    | 341,502.55                                      | 0.00            |
| March 2052               | 0.00                                                    | 328,566.44                                      | 0.00            |
| April 2052               | 0.00                                                    | 315,875.20                                      | 0.00            |
| May 2052                 | 0.00                                                    | 303,424.93                                      | 0.00            |
| June 2052                | 0.00                                                    | 291,211.80                                      | 0.00            |
| July 2052                | 0.00                                                    | 279,232.02                                      | 0.00            |
| August 2052              | 0.00                                                    | 267,481.87                                      | 0.00            |
| September 2052           | 0.00                                                    | 255,957.67                                      | 0.00            |
| October 2052             | 0.00                                                    | 244,655.81                                      | 0.00            |
| November 2052            | 0.00                                                    | 233,572.72                                      | 0.00            |
| December 2052            | 0.00                                                    | 222,704.89                                      | 0.00            |
| January 2053             | 0.00                                                    | 212,048.88                                      | 0.00            |

| <u>Distribution Date</u>        | <u>Classes FQ,<br/>QO and SQ<br/>(in the aggregate)</u> | <u>Classes KA and KY<br/>(in the aggregate)</u> | <u>Class FT</u> |
|---------------------------------|---------------------------------------------------------|-------------------------------------------------|-----------------|
| February 2053 .....             | \$ 0.00                                                 | \$ 201,601.26                                   | \$ 0.00         |
| March 2053 .....                | 0.00                                                    | 191,358.68                                      | 0.00            |
| April 2053 .....                | 0.00                                                    | 181,317.83                                      | 0.00            |
| May 2053 .....                  | 0.00                                                    | 171,475.46                                      | 0.00            |
| June 2053 .....                 | 0.00                                                    | 161,828.36                                      | 0.00            |
| July 2053 .....                 | 0.00                                                    | 152,373.37                                      | 0.00            |
| August 2053 .....               | 0.00                                                    | 143,107.37                                      | 0.00            |
| September 2053 .....            | 0.00                                                    | 134,027.29                                      | 0.00            |
| October 2053 .....              | 0.00                                                    | 125,130.11                                      | 0.00            |
| November 2053 .....             | 0.00                                                    | 116,412.86                                      | 0.00            |
| December 2053 .....             | 0.00                                                    | 107,872.60                                      | 0.00            |
| January 2054 .....              | 0.00                                                    | 99,506.44                                       | 0.00            |
| February 2054 .....             | 0.00                                                    | 91,311.54                                       | 0.00            |
| March 2054 .....                | 0.00                                                    | 83,285.09                                       | 0.00            |
| April 2054 .....                | 0.00                                                    | 75,424.34                                       | 0.00            |
| May 2054 .....                  | 0.00                                                    | 67,726.56                                       | 0.00            |
| June 2054 .....                 | 0.00                                                    | 60,189.07                                       | 0.00            |
| July 2054 .....                 | 0.00                                                    | 52,809.24                                       | 0.00            |
| August 2054 .....               | 0.00                                                    | 45,584.46                                       | 0.00            |
| September 2054 .....            | 0.00                                                    | 38,512.18                                       | 0.00            |
| October 2054 .....              | 0.00                                                    | 31,589.87                                       | 0.00            |
| November 2054 .....             | 0.00                                                    | 24,815.06                                       | 0.00            |
| December 2054 .....             | 0.00                                                    | 18,185.28                                       | 0.00            |
| January 2055 .....              | 0.00                                                    | 11,698.14                                       | 0.00            |
| February 2055 .....             | 0.00                                                    | 5,351.26                                        | 0.00            |
| March 2055 and thereafter ..... | 0.00                                                    | 0.00                                            | 0.00            |



| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| Initial Balance .....    | \$51,029,000.00                                        | \$7,625,000.00                                          | \$42,516,000.00                                 |
| October 2025 .....       | 50,887,748.42                                          | 7,589,611.44                                            | 42,397,835.21                                   |
| November 2025 .....      | 50,730,157.08                                          | 7,547,204.10                                            | 42,263,547.17                                   |
| December 2025 .....      | 50,556,295.58                                          | 7,497,823.97                                            | 42,113,206.17                                   |
| January 2026 .....       | 50,366,246.16                                          | 7,441,530.23                                            | 41,946,899.06                                   |
| February 2026 .....      | 50,160,103.65                                          | 7,378,395.21                                            | 41,764,729.25                                   |
| March 2026 .....         | 49,937,975.38                                          | 7,308,504.35                                            | 41,566,816.59                                   |
| April 2026 .....         | 49,699,981.15                                          | 7,231,956.09                                            | 41,353,297.33                                   |
| May 2026 .....           | 49,446,253.10                                          | 7,148,861.77                                            | 41,124,323.98                                   |
| June 2026 .....          | 49,176,935.64                                          | 7,059,345.47                                            | 40,880,065.17                                   |
| July 2026 .....          | 48,892,185.34                                          | 6,963,543.77                                            | 40,620,705.48                                   |
| August 2026 .....        | 48,592,170.73                                          | 6,861,605.66                                            | 40,346,445.20                                   |
| September 2026 .....     | 48,277,072.23                                          | 6,753,692.13                                            | 40,057,500.16                                   |
| October 2026 .....       | 47,947,081.91                                          | 6,639,976.06                                            | 39,754,101.42                                   |
| November 2026 .....      | 47,602,403.36                                          | 6,520,641.79                                            | 39,436,495.01                                   |
| December 2026 .....      | 47,243,251.47                                          | 6,395,884.83                                            | 39,104,941.61                                   |
| January 2027 .....       | 46,869,852.19                                          | 6,265,911.52                                            | 38,759,716.20                                   |
| February 2027 .....      | 46,482,442.37                                          | 6,130,938.58                                            | 38,401,107.73                                   |
| March 2027 .....         | 46,081,269.43                                          | 5,991,192.75                                            | 38,029,418.67                                   |
| April 2027 .....         | 45,666,591.18                                          | 5,846,910.30                                            | 37,644,964.65                                   |
| May 2027 .....           | 45,238,675.49                                          | 5,698,336.60                                            | 37,248,074.01                                   |
| June 2027 .....          | 44,797,800.06                                          | 5,545,725.59                                            | 36,839,087.32                                   |
| July 2027 .....          | 44,344,252.07                                          | 5,389,339.27                                            | 36,418,356.90                                   |
| August 2027 .....        | 43,878,327.90                                          | 5,229,447.19                                            | 35,986,246.32                                   |
| September 2027 .....     | 43,400,332.79                                          | 5,066,325.87                                            | 35,543,129.89                                   |
| October 2027 .....       | 42,910,580.54                                          | 4,900,258.21                                            | 35,089,392.10                                   |
| November 2027 .....      | 42,409,393.12                                          | 4,731,532.91                                            | 34,625,427.04                                   |
| December 2027 .....      | 41,912,283.29                                          | 4,566,753.73                                            | 34,166,546.78                                   |
| January 2028 .....       | 41,419,218.75                                          | 4,405,858.93                                            | 33,712,696.71                                   |
| February 2028 .....      | 40,930,167.45                                          | 4,248,787.64                                            | 33,263,822.76                                   |
| March 2028 .....         | 40,445,097.58                                          | 4,095,479.83                                            | 32,819,871.47                                   |
| April 2028 .....         | 39,963,977.59                                          | 3,945,876.25                                            | 32,380,789.95                                   |
| May 2028 .....           | 39,486,776.17                                          | 3,799,918.49                                            | 31,946,525.85                                   |
| June 2028 .....          | 39,013,462.27                                          | 3,657,548.90                                            | 31,517,027.41                                   |
| July 2028 .....          | 38,544,005.08                                          | 3,518,710.63                                            | 31,092,243.38                                   |
| August 2028 .....        | 38,078,374.01                                          | 3,383,347.61                                            | 30,672,123.11                                   |
| September 2028 .....     | 37,616,538.75                                          | 3,251,404.52                                            | 30,256,616.43                                   |
| October 2028 .....       | 37,158,469.19                                          | 3,122,826.80                                            | 29,845,673.76                                   |
| November 2028 .....      | 36,704,135.48                                          | 2,997,560.65                                            | 29,439,246.01                                   |
| December 2028 .....      | 36,253,508.00                                          | 2,875,552.97                                            | 29,037,284.63                                   |
| January 2029 .....       | 35,806,557.35                                          | 2,756,751.44                                            | 28,639,741.58                                   |
| February 2029 .....      | 35,363,254.39                                          | 2,641,104.39                                            | 28,246,569.35                                   |
| March 2029 .....         | 34,923,570.18                                          | 2,528,560.91                                            | 27,857,720.91                                   |
| April 2029 .....         | 34,487,476.01                                          | 2,419,070.78                                            | 27,473,149.75                                   |
| May 2029 .....           | 34,054,943.42                                          | 2,312,584.45                                            | 27,092,809.85                                   |
| June 2029 .....          | 33,625,944.15                                          | 2,209,053.07                                            | 26,716,655.69                                   |
| July 2029 .....          | 33,200,450.18                                          | 2,108,428.44                                            | 26,344,642.21                                   |

| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| August 2029 . . . . .    | \$32,778,433.68                                        | \$2,010,663.06                                          | \$25,976,724.86                                 |
| September 2029 . . . . . | 32,359,867.07                                          | 1,915,710.05                                            | 25,612,859.55                                   |
| October 2029 . . . . .   | 31,944,722.98                                          | 1,823,523.20                                            | 25,253,002.66                                   |
| November 2029 . . . . .  | 31,532,974.25                                          | 1,734,056.93                                            | 24,897,111.04                                   |
| December 2029 . . . . .  | 31,124,593.93                                          | 1,647,266.28                                            | 24,545,142.00                                   |
| January 2030 . . . . .   | 30,719,555.28                                          | 1,563,106.94                                            | 24,197,053.30                                   |
| February 2030 . . . . .  | 30,317,831.80                                          | 1,481,535.18                                            | 23,852,803.16                                   |
| March 2030 . . . . .     | 29,919,397.15                                          | 1,402,507.92                                            | 23,512,350.23                                   |
| April 2030 . . . . .     | 29,524,225.23                                          | 1,325,982.63                                            | 23,175,653.62                                   |
| May 2030 . . . . .       | 29,132,290.15                                          | 1,251,917.41                                            | 22,842,672.86                                   |
| June 2030 . . . . .      | 28,743,566.19                                          | 1,180,270.92                                            | 22,513,367.92                                   |
| July 2030 . . . . .      | 28,358,027.87                                          | 1,111,002.41                                            | 22,187,699.21                                   |
| August 2030 . . . . .    | 27,975,649.89                                          | 1,044,071.69                                            | 21,865,627.53                                   |
| September 2030 . . . . . | 27,596,407.15                                          | 979,439.15                                              | 21,547,114.12                                   |
| October 2030 . . . . .   | 27,220,274.75                                          | 917,065.70                                              | 21,232,120.64                                   |
| November 2030 . . . . .  | 26,847,227.98                                          | 856,912.83                                              | 20,920,609.14                                   |
| December 2030 . . . . .  | 26,477,242.35                                          | 798,942.55                                              | 20,612,542.08                                   |
| January 2031 . . . . .   | 26,110,293.52                                          | 743,117.42                                              | 20,307,882.34                                   |
| February 2031 . . . . .  | 25,746,357.37                                          | 689,400.51                                              | 20,006,593.18                                   |
| March 2031 . . . . .     | 25,385,409.97                                          | 637,755.43                                              | 19,708,638.24                                   |
| April 2031 . . . . .     | 25,027,427.57                                          | 588,146.27                                              | 19,413,981.57                                   |
| May 2031 . . . . .       | 24,672,386.61                                          | 540,537.65                                              | 19,122,587.59                                   |
| June 2031 . . . . .      | 24,320,263.71                                          | 494,894.70                                              | 18,834,421.11                                   |
| July 2031 . . . . .      | 23,971,035.68                                          | 451,183.02                                              | 18,549,447.30                                   |
| August 2031 . . . . .    | 23,624,679.51                                          | 409,368.71                                              | 18,267,631.73                                   |
| September 2031 . . . . . | 23,281,172.38                                          | 369,418.33                                              | 17,988,940.31                                   |
| October 2031 . . . . .   | 22,940,491.63                                          | 331,298.95                                              | 17,713,339.32                                   |
| November 2031 . . . . .  | 22,602,614.79                                          | 294,978.08                                              | 17,440,795.41                                   |
| December 2031 . . . . .  | 22,267,519.57                                          | 260,423.72                                              | 17,171,275.58                                   |
| January 2032 . . . . .   | 21,935,183.85                                          | 227,604.28                                              | 16,904,747.18                                   |
| February 2032 . . . . .  | 21,605,585.69                                          | 196,488.66                                              | 16,641,177.91                                   |
| March 2032 . . . . .     | 21,278,703.31                                          | 167,046.20                                              | 16,380,535.82                                   |
| April 2032 . . . . .     | 20,954,515.12                                          | 139,246.66                                              | 16,122,789.29                                   |
| May 2032 . . . . .       | 20,632,999.68                                          | 113,362.59                                              | 15,867,907.05                                   |
| June 2032 . . . . .      | 20,314,135.73                                          | 90,324.32                                               | 15,615,858.16                                   |
| July 2032 . . . . .      | 19,997,902.17                                          | 70,067.90                                               | 15,366,612.01                                   |
| August 2032 . . . . .    | 19,684,278.08                                          | 52,530.54                                               | 15,120,138.31                                   |
| September 2032 . . . . . | 19,373,242.70                                          | 37,650.52                                               | 14,877,224.28                                   |
| October 2032 . . . . .   | 19,064,775.42                                          | 25,367.26                                               | 14,638,047.10                                   |
| November 2032 . . . . .  | 18,758,855.80                                          | 15,621.23                                               | 14,402,550.56                                   |
| December 2032 . . . . .  | 18,455,463.57                                          | 8,353.98                                                | 14,170,679.30                                   |
| January 2033 . . . . .   | 18,154,578.61                                          | 3,508.07                                                | 13,942,378.76                                   |
| February 2033 . . . . .  | 17,856,180.96                                          | 1,027.12                                                | 13,717,595.21                                   |
| March 2033 . . . . .     | 17,560,250.81                                          | 855.75                                                  | 13,496,275.70                                   |
| April 2033 . . . . .     | 17,268,852.33                                          | 855.75                                                  | 13,278,368.08                                   |
| May 2033 . . . . .       | 16,982,083.99                                          | 855.74                                                  | 13,063,820.99                                   |
| June 2033 . . . . .      | 16,699,873.98                                          | 855.74                                                  | 12,852,583.80                                   |

| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| July 2033 .....          | \$16,422,151.63                                        | \$ 855.74                                               | \$12,644,606.64                                 |
| August 2033 .....        | 16,148,847.30                                          | 855.74                                                  | 12,439,840.42                                   |
| September 2033 .....     | 15,879,892.45                                          | 855.74                                                  | 12,238,236.72                                   |
| October 2033 .....       | 15,615,219.57                                          | 855.74                                                  | 12,039,747.90                                   |
| November 2033 .....      | 15,354,762.19                                          | 855.74                                                  | 11,844,326.98                                   |
| December 2033 .....      | 15,098,454.87                                          | 855.74                                                  | 11,651,927.70                                   |
| January 2034 .....       | 14,846,233.14                                          | 855.74                                                  | 11,462,504.49                                   |
| February 2034 .....      | 14,598,033.53                                          | 855.74                                                  | 11,276,012.46                                   |
| March 2034 .....         | 14,353,793.56                                          | 855.74                                                  | 11,092,407.38                                   |
| April 2034 .....         | 14,113,451.68                                          | 855.74                                                  | 10,911,645.67                                   |
| May 2034 .....           | 13,876,947.29                                          | 855.74                                                  | 10,733,684.43                                   |
| June 2034 .....          | 13,644,220.71                                          | 855.74                                                  | 10,558,481.37                                   |
| July 2034 .....          | 13,415,213.20                                          | 855.74                                                  | 10,385,994.83                                   |
| August 2034 .....        | 13,189,866.90                                          | 855.74                                                  | 10,216,183.79                                   |
| September 2034 .....     | 12,968,124.82                                          | 855.74                                                  | 10,049,007.83                                   |
| October 2034 .....       | 12,749,930.88                                          | 855.74                                                  | 9,884,427.12                                    |
| November 2034 .....      | 12,535,229.83                                          | 855.74                                                  | 9,722,402.44                                    |
| December 2034 .....      | 12,323,967.28                                          | 855.74                                                  | 9,562,895.16                                    |
| January 2035 .....       | 12,116,089.67                                          | 855.74                                                  | 9,405,867.20                                    |
| February 2035 .....      | 11,911,544.25                                          | 855.74                                                  | 9,251,281.07                                    |
| March 2035 .....         | 11,710,279.10                                          | 855.74                                                  | 9,099,099.83                                    |
| April 2035 .....         | 11,512,243.08                                          | 855.74                                                  | 8,949,287.09                                    |
| May 2035 .....           | 11,317,385.84                                          | 855.74                                                  | 8,801,807.00                                    |
| June 2035 .....          | 11,125,657.80                                          | 855.74                                                  | 8,656,624.25                                    |
| July 2035 .....          | 10,937,010.14                                          | 855.74                                                  | 8,513,704.06                                    |
| August 2035 .....        | 10,751,394.78                                          | 855.74                                                  | 8,373,012.17                                    |
| September 2035 .....     | 10,568,764.41                                          | 855.74                                                  | 8,234,514.80                                    |
| October 2035 .....       | 10,389,072.41                                          | 855.74                                                  | 8,098,178.72                                    |
| November 2035 .....      | 10,212,272.88                                          | 855.74                                                  | 7,963,971.17                                    |
| December 2035 .....      | 10,038,320.65                                          | 855.74                                                  | 7,831,859.88                                    |
| January 2036 .....       | 9,867,171.21                                           | 855.74                                                  | 7,701,813.06                                    |
| February 2036 .....      | 9,698,780.77                                           | 855.74                                                  | 7,573,799.41                                    |
| March 2036 .....         | 9,533,106.17                                           | 855.74                                                  | 7,447,788.08                                    |
| April 2036 .....         | 9,370,104.95                                           | 855.74                                                  | 7,323,748.68                                    |
| May 2036 .....           | 9,209,735.29                                           | 855.74                                                  | 7,201,651.29                                    |
| June 2036 .....          | 9,051,956.00                                           | 855.74                                                  | 7,081,466.42                                    |
| July 2036 .....          | 8,896,726.54                                           | 855.74                                                  | 6,963,165.03                                    |
| August 2036 .....        | 8,744,006.97                                           | 855.74                                                  | 6,846,718.51                                    |
| September 2036 .....     | 8,593,758.01                                           | 855.74                                                  | 6,732,098.68                                    |
| October 2036 .....       | 8,445,940.92                                           | 855.74                                                  | 6,619,277.79                                    |
| November 2036 .....      | 8,300,517.62                                           | 855.74                                                  | 6,508,228.47                                    |
| December 2036 .....      | 8,157,450.56                                           | 855.74                                                  | 6,398,923.81                                    |
| January 2037 .....       | 8,016,702.81                                           | 855.74                                                  | 6,291,337.25                                    |
| February 2037 .....      | 7,878,237.99                                           | 855.74                                                  | 6,185,442.67                                    |
| March 2037 .....         | 7,742,020.27                                           | 855.74                                                  | 6,081,214.32                                    |
| April 2037 .....         | 7,608,014.39                                           | 855.74                                                  | 5,978,626.84                                    |
| May 2037 .....           | 7,476,185.62                                           | 855.74                                                  | 5,877,655.23                                    |

| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| June 2037 . . . . .      | \$ 7,346,499.78                                        | \$ 855.74                                               | \$ 5,778,274.90                                 |
| July 2037 . . . . .      | 7,218,923.19                                           | 855.74                                                  | 5,680,461.61                                    |
| August 2037 . . . . .    | 7,093,422.72                                           | 855.74                                                  | 5,584,191.47                                    |
| September 2037 . . . . . | 6,969,965.73                                           | 855.74                                                  | 5,489,440.96                                    |
| October 2037 . . . . .   | 6,848,520.09                                           | 855.74                                                  | 5,396,186.92                                    |
| November 2037 . . . . .  | 6,729,054.16                                           | 855.74                                                  | 5,304,406.52                                    |
| December 2037 . . . . .  | 6,611,536.79                                           | 855.74                                                  | 5,214,077.29                                    |
| January 2038 . . . . .   | 6,495,937.31                                           | 855.74                                                  | 5,125,177.07                                    |
| February 2038 . . . . .  | 6,382,225.53                                           | 855.74                                                  | 5,037,684.06                                    |
| March 2038 . . . . .     | 6,270,371.71                                           | 855.74                                                  | 4,951,576.77                                    |
| April 2038 . . . . .     | 6,160,346.60                                           | 855.74                                                  | 4,866,834.04                                    |
| May 2038 . . . . .       | 6,052,121.35                                           | 855.74                                                  | 4,783,435.03                                    |
| June 2038 . . . . .      | 5,945,667.61                                           | 855.74                                                  | 4,701,359.19                                    |
| July 2038 . . . . .      | 5,840,957.43                                           | 855.74                                                  | 4,620,586.30                                    |
| August 2038 . . . . .    | 5,737,963.30                                           | 855.74                                                  | 4,541,096.44                                    |
| September 2038 . . . . . | 5,636,658.15                                           | 855.74                                                  | 4,462,869.98                                    |
| October 2038 . . . . .   | 5,537,015.32                                           | 855.74                                                  | 4,385,887.59                                    |
| November 2038 . . . . .  | 5,439,008.54                                           | 855.74                                                  | 4,310,130.24                                    |
| December 2038 . . . . .  | 5,342,611.98                                           | 855.74                                                  | 4,235,579.17                                    |
| January 2039 . . . . .   | 5,247,800.18                                           | 855.74                                                  | 4,162,215.90                                    |
| February 2039 . . . . .  | 5,154,548.11                                           | 855.74                                                  | 4,090,022.24                                    |
| March 2039 . . . . .     | 5,062,831.08                                           | 855.74                                                  | 4,018,980.26                                    |
| April 2039 . . . . .     | 4,972,624.82                                           | 855.74                                                  | 3,949,072.32                                    |
| May 2039 . . . . .       | 4,883,905.41                                           | 855.74                                                  | 3,880,281.02                                    |
| June 2039 . . . . .      | 4,796,649.32                                           | 855.74                                                  | 3,812,589.23                                    |
| July 2039 . . . . .      | 4,710,833.38                                           | 855.74                                                  | 3,745,980.09                                    |
| August 2039 . . . . .    | 4,626,434.76                                           | 855.74                                                  | 3,680,436.97                                    |
| September 2039 . . . . . | 4,543,431.01                                           | 855.74                                                  | 3,615,943.51                                    |
| October 2039 . . . . .   | 4,461,800.01                                           | 855.74                                                  | 3,552,483.59                                    |
| November 2039 . . . . .  | 4,381,519.98                                           | 855.74                                                  | 3,490,041.33                                    |
| December 2039 . . . . .  | 4,302,569.50                                           | 855.74                                                  | 3,428,601.08                                    |
| January 2040 . . . . .   | 4,224,927.45                                           | 855.74                                                  | 3,368,147.44                                    |
| February 2040 . . . . .  | 4,148,573.07                                           | 855.74                                                  | 3,308,665.25                                    |
| March 2040 . . . . .     | 4,073,485.90                                           | 855.74                                                  | 3,250,139.54                                    |
| April 2040 . . . . .     | 3,999,645.79                                           | 855.74                                                  | 3,192,555.60                                    |
| May 2040 . . . . .       | 3,927,032.93                                           | 855.74                                                  | 3,135,898.94                                    |
| June 2040 . . . . .      | 3,855,627.80                                           | 855.74                                                  | 3,080,155.26                                    |
| July 2040 . . . . .      | 3,785,411.19                                           | 855.74                                                  | 3,025,310.51                                    |
| August 2040 . . . . .    | 3,716,364.17                                           | 855.74                                                  | 2,971,350.83                                    |
| September 2040 . . . . . | 3,648,468.12                                           | 855.74                                                  | 2,918,262.56                                    |
| October 2040 . . . . .   | 3,581,704.72                                           | 855.74                                                  | 2,866,032.29                                    |
| November 2040 . . . . .  | 3,516,055.91                                           | 855.74                                                  | 2,814,646.75                                    |
| December 2040 . . . . .  | 3,451,503.92                                           | 855.74                                                  | 2,764,092.92                                    |
| January 2041 . . . . .   | 3,388,031.27                                           | 855.74                                                  | 2,714,357.96                                    |
| February 2041 . . . . .  | 3,325,620.72                                           | 855.74                                                  | 2,665,429.20                                    |
| March 2041 . . . . .     | 3,264,255.33                                           | 855.74                                                  | 2,617,294.21                                    |
| April 2041 . . . . .     | 3,203,918.40                                           | 855.74                                                  | 2,569,940.70                                    |

| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| May 2041 . . . . .       | \$ 3,144,593.52                                        | \$ 855.74                                               | \$ 2,523,356.59                                 |
| June 2041 . . . . .      | 3,086,264.49                                           | 855.74                                                  | 2,477,529.98                                    |
| July 2041 . . . . .      | 3,028,915.41                                           | 855.74                                                  | 2,432,449.15                                    |
| August 2041 . . . . .    | 2,972,530.59                                           | 855.74                                                  | 2,388,102.55                                    |
| September 2041 . . . . . | 2,917,094.60                                           | 855.74                                                  | 2,344,478.80                                    |
| October 2041 . . . . .   | 2,862,592.26                                           | 855.74                                                  | 2,301,566.71                                    |
| November 2041 . . . . .  | 2,809,008.60                                           | 855.74                                                  | 2,259,355.25                                    |
| December 2041 . . . . .  | 2,756,328.91                                           | 855.74                                                  | 2,217,833.54                                    |
| January 2042 . . . . .   | 2,704,538.70                                           | 855.74                                                  | 2,176,990.90                                    |
| February 2042 . . . . .  | 2,653,623.69                                           | 855.74                                                  | 2,136,816.77                                    |
| March 2042 . . . . .     | 2,603,569.86                                           | 855.74                                                  | 2,097,300.79                                    |
| April 2042 . . . . .     | 2,554,363.36                                           | 855.74                                                  | 2,058,432.73                                    |
| May 2042 . . . . .       | 2,505,990.59                                           | 855.74                                                  | 2,020,202.52                                    |
| June 2042 . . . . .      | 2,458,438.16                                           | 855.74                                                  | 1,982,600.24                                    |
| July 2042 . . . . .      | 2,411,692.88                                           | 855.74                                                  | 1,945,616.13                                    |
| August 2042 . . . . .    | 2,365,741.76                                           | 855.74                                                  | 1,909,240.57                                    |
| September 2042 . . . . . | 2,320,572.03                                           | 855.74                                                  | 1,873,464.09                                    |
| October 2042 . . . . .   | 2,276,171.10                                           | 855.74                                                  | 1,838,277.35                                    |
| November 2042 . . . . .  | 2,232,526.60                                           | 855.74                                                  | 1,803,671.18                                    |
| December 2042 . . . . .  | 2,189,626.34                                           | 855.74                                                  | 1,769,636.52                                    |
| January 2043 . . . . .   | 2,147,458.31                                           | 855.74                                                  | 1,736,164.46                                    |
| February 2043 . . . . .  | 2,106,010.71                                           | 855.74                                                  | 1,703,246.22                                    |
| March 2043 . . . . .     | 2,065,271.91                                           | 855.74                                                  | 1,670,873.16                                    |
| April 2043 . . . . .     | 2,025,230.46                                           | 855.74                                                  | 1,639,036.76                                    |
| May 2043 . . . . .       | 1,985,875.09                                           | 855.74                                                  | 1,607,728.65                                    |
| June 2043 . . . . .      | 1,947,194.73                                           | 855.74                                                  | 1,576,940.57                                    |
| July 2043 . . . . .      | 1,909,178.45                                           | 855.74                                                  | 1,546,664.37                                    |
| August 2043 . . . . .    | 1,871,815.52                                           | 855.74                                                  | 1,516,892.07                                    |
| September 2043 . . . . . | 1,835,095.34                                           | 855.74                                                  | 1,487,615.76                                    |
| October 2043 . . . . .   | 1,799,007.52                                           | 855.74                                                  | 1,458,827.69                                    |
| November 2043 . . . . .  | 1,763,541.80                                           | 855.74                                                  | 1,430,520.20                                    |
| December 2043 . . . . .  | 1,728,688.10                                           | 855.74                                                  | 1,402,685.76                                    |
| January 2044 . . . . .   | 1,694,436.50                                           | 855.74                                                  | 1,375,316.95                                    |
| February 2044 . . . . .  | 1,660,777.21                                           | 855.74                                                  | 1,348,406.47                                    |
| March 2044 . . . . .     | 1,627,700.62                                           | 855.74                                                  | 1,321,947.13                                    |
| April 2044 . . . . .     | 1,595,197.26                                           | 855.74                                                  | 1,295,931.83                                    |
| May 2044 . . . . .       | 1,563,257.81                                           | 855.74                                                  | 1,270,353.60                                    |
| June 2044 . . . . .      | 1,531,873.11                                           | 855.74                                                  | 1,245,205.57                                    |
| July 2044 . . . . .      | 1,501,034.11                                           | 855.74                                                  | 1,220,480.97                                    |
| August 2044 . . . . .    | 1,470,731.93                                           | 855.74                                                  | 1,196,173.15                                    |
| September 2044 . . . . . | 1,440,957.84                                           | 855.74                                                  | 1,172,275.52                                    |
| October 2044 . . . . .   | 1,411,703.20                                           | 855.74                                                  | 1,148,781.64                                    |
| November 2044 . . . . .  | 1,382,959.56                                           | 855.74                                                  | 1,125,685.14                                    |
| December 2044 . . . . .  | 1,354,718.57                                           | 855.74                                                  | 1,102,979.76                                    |
| January 2045 . . . . .   | 1,326,972.03                                           | 855.74                                                  | 1,080,659.31                                    |
| February 2045 . . . . .  | 1,299,711.84                                           | 855.74                                                  | 1,058,717.73                                    |
| March 2045 . . . . .     | 1,272,930.07                                           | 855.74                                                  | 1,037,149.02                                    |

| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| April 2045               | \$ 1,246,618.88                                        | \$ 855.74                                               | \$ 1,015,947.31                                 |
| May 2045                 | 1,220,770.56                                           | 855.74                                                  | 995,106.77                                      |
| June 2045                | 1,195,377.55                                           | 855.74                                                  | 974,621.70                                      |
| July 2045                | 1,170,432.36                                           | 855.74                                                  | 954,486.47                                      |
| August 2045              | 1,145,927.66                                           | 855.74                                                  | 934,695.53                                      |
| September 2045           | 1,121,856.22                                           | 855.74                                                  | 915,243.44                                      |
| October 2045             | 1,098,210.93                                           | 855.74                                                  | 896,124.81                                      |
| November 2045            | 1,074,984.78                                           | 855.74                                                  | 877,334.36                                      |
| December 2045            | 1,052,170.87                                           | 855.74                                                  | 858,866.87                                      |
| January 2046             | 1,029,762.43                                           | 855.74                                                  | 840,717.21                                      |
| February 2046            | 1,007,752.79                                           | 855.74                                                  | 822,880.33                                      |
| March 2046               | 986,135.36                                             | 855.74                                                  | 805,351.26                                      |
| April 2046               | 964,903.69                                             | 855.74                                                  | 788,125.09                                      |
| May 2046                 | 944,051.41                                             | 855.74                                                  | 771,197.00                                      |
| June 2046                | 923,572.26                                             | 855.74                                                  | 754,562.24                                      |
| July 2046                | 903,460.07                                             | 855.74                                                  | 738,216.14                                      |
| August 2046              | 883,708.78                                             | 855.74                                                  | 722,154.09                                      |
| September 2046           | 864,312.42                                             | 855.74                                                  | 706,371.54                                      |
| October 2046             | 845,265.12                                             | 855.74                                                  | 690,864.05                                      |
| November 2046            | 826,561.09                                             | 855.74                                                  | 675,627.20                                      |
| December 2046            | 808,194.64                                             | 855.74                                                  | 660,656.68                                      |
| January 2047             | 790,160.17                                             | 855.74                                                  | 645,948.21                                      |
| February 2047            | 772,452.18                                             | 855.74                                                  | 631,497.60                                      |
| March 2047               | 755,065.23                                             | 855.74                                                  | 617,300.71                                      |
| April 2047               | 737,993.99                                             | 855.74                                                  | 603,353.49                                      |
| May 2047                 | 721,233.22                                             | 855.74                                                  | 589,651.91                                      |
| June 2047                | 704,777.74                                             | 855.74                                                  | 576,192.03                                      |
| July 2047                | 688,622.46                                             | 855.74                                                  | 562,969.98                                      |
| August 2047              | 672,762.38                                             | 855.74                                                  | 549,981.91                                      |
| September 2047           | 657,192.57                                             | 855.74                                                  | 537,224.08                                      |
| October 2047             | 641,908.20                                             | 855.74                                                  | 524,692.76                                      |
| November 2047            | 626,904.48                                             | 855.74                                                  | 512,384.31                                      |
| December 2047            | 612,176.72                                             | 855.74                                                  | 500,295.14                                      |
| January 2048             | 597,720.31                                             | 855.74                                                  | 488,421.70                                      |
| February 2048            | 583,530.71                                             | 855.74                                                  | 476,760.50                                      |
| March 2048               | 569,603.42                                             | 855.74                                                  | 465,308.13                                      |
| April 2048               | 555,934.07                                             | 855.74                                                  | 454,061.19                                      |
| May 2048                 | 542,518.31                                             | 855.74                                                  | 443,016.37                                      |
| June 2048                | 529,351.89                                             | 855.74                                                  | 432,170.39                                      |
| July 2048                | 516,430.61                                             | 855.74                                                  | 421,520.02                                      |
| August 2048              | 503,750.35                                             | 855.74                                                  | 411,062.09                                      |
| September 2048           | 491,307.04                                             | 855.74                                                  | 400,793.48                                      |
| October 2048             | 479,096.69                                             | 855.74                                                  | 390,711.11                                      |
| November 2048            | 467,115.37                                             | 855.74                                                  | 380,811.94                                      |
| December 2048            | 455,359.22                                             | 855.74                                                  | 371,093.01                                      |
| January 2049             | 443,824.42                                             | 855.74                                                  | 361,551.36                                      |
| February 2049            | 432,507.23                                             | 855.74                                                  | 352,184.11                                      |



| <u>Distribution Date</u> | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|--------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| March 2049               | \$ 421,403.97                                          | \$ 855.74                                               | \$ 342,988.42                                   |
| April 2049               | 410,511.01                                             | 855.74                                                  | 333,961.49                                      |
| May 2049                 | 399,824.78                                             | 855.74                                                  | 325,100.54                                      |
| June 2049                | 389,341.78                                             | 855.74                                                  | 316,402.88                                      |
| July 2049                | 379,058.54                                             | 855.74                                                  | 307,865.82                                      |
| August 2049              | 368,971.69                                             | 855.74                                                  | 299,486.73                                      |
| September 2049           | 359,077.86                                             | 855.74                                                  | 291,263.03                                      |
| October 2049             | 349,373.77                                             | 855.74                                                  | 283,192.16                                      |
| November 2049            | 339,856.18                                             | 855.74                                                  | 275,271.60                                      |
| December 2049            | 330,521.92                                             | 855.74                                                  | 267,498.90                                      |
| January 2050             | 321,367.84                                             | 855.74                                                  | 259,871.62                                      |
| February 2050            | 312,390.87                                             | 855.74                                                  | 252,387.35                                      |
| March 2050               | 303,587.97                                             | 855.74                                                  | 245,043.75                                      |
| April 2050               | 294,956.16                                             | 855.74                                                  | 237,838.48                                      |
| May 2050                 | 286,492.50                                             | 855.74                                                  | 230,769.27                                      |
| June 2050                | 278,194.11                                             | 855.74                                                  | 223,833.87                                      |
| July 2050                | 270,058.15                                             | 855.74                                                  | 217,030.06                                      |
| August 2050              | 262,081.81                                             | 855.74                                                  | 210,355.65                                      |
| September 2050           | 254,262.36                                             | 855.74                                                  | 203,808.51                                      |
| October 2050             | 246,597.08                                             | 855.74                                                  | 197,386.53                                      |
| November 2050            | 239,083.32                                             | 855.74                                                  | 191,087.61                                      |
| December 2050            | 231,718.45                                             | 855.74                                                  | 184,909.72                                      |
| January 2051             | 224,499.91                                             | 855.74                                                  | 178,850.84                                      |
| February 2051            | 217,425.15                                             | 855.74                                                  | 172,908.99                                      |
| March 2051               | 210,491.69                                             | 855.74                                                  | 167,082.21                                      |
| April 2051               | 203,697.07                                             | 855.74                                                  | 161,368.59                                      |
| May 2051                 | 197,038.88                                             | 855.74                                                  | 155,766.23                                      |
| June 2051                | 190,514.74                                             | 855.74                                                  | 150,273.26                                      |
| July 2051                | 184,122.33                                             | 855.74                                                  | 144,887.87                                      |
| August 2051              | 177,859.35                                             | 855.74                                                  | 139,608.23                                      |
| September 2051           | 171,723.53                                             | 855.74                                                  | 134,432.59                                      |
| October 2051             | 165,712.66                                             | 855.74                                                  | 129,359.18                                      |
| November 2051            | 159,824.55                                             | 855.74                                                  | 124,386.30                                      |
| December 2051            | 154,057.06                                             | 855.74                                                  | 119,512.24                                      |
| January 2052             | 148,408.05                                             | 855.74                                                  | 114,735.34                                      |
| February 2052            | 142,875.47                                             | 855.74                                                  | 110,053.96                                      |
| March 2052               | 137,457.25                                             | 855.74                                                  | 105,466.48                                      |
| April 2052               | 132,151.39                                             | 855.74                                                  | 100,971.32                                      |
| May 2052                 | 126,955.91                                             | 855.74                                                  | 96,566.92                                       |
| June 2052                | 121,868.86                                             | 855.74                                                  | 92,251.72                                       |
| July 2052                | 116,888.32                                             | 855.74                                                  | 88,024.23                                       |
| August 2052              | 112,012.41                                             | 855.74                                                  | 83,882.94                                       |
| September 2052           | 107,239.28                                             | 855.74                                                  | 79,826.39                                       |
| October 2052             | 102,567.11                                             | 855.74                                                  | 75,853.14                                       |
| November 2052            | 97,994.09                                              | 855.74                                                  | 71,961.77                                       |
| December 2052            | 93,518.48                                              | 855.74                                                  | 68,150.86                                       |
| January 2053             | 89,138.54                                              | 855.74                                                  | 64,419.06                                       |

| <u>Distribution Date</u>      | <u>Classes P,<br/>PY and QP<br/>(in the aggregate)</u> | <u>Classes TF,<br/>TO and TS<br/>(in the aggregate)</u> | <u>Classes PL and PM<br/>(in the aggregate)</u> |
|-------------------------------|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------|
| February 2053 .....           | \$ 84,852.55                                           | \$ 855.74                                               | \$ 60,765.00                                    |
| March 2053 .....              | 80,658.85                                              | 855.74                                                  | 57,187.36                                       |
| April 2053 .....              | 76,555.78                                              | 855.74                                                  | 53,684.81                                       |
| May 2053 .....                | 72,541.72                                              | 855.74                                                  | 50,256.06                                       |
| June 2053 .....               | 68,615.08                                              | 855.74                                                  | 46,899.86                                       |
| July 2053 .....               | 64,774.29                                              | 855.74                                                  | 43,614.94                                       |
| August 2053 .....             | 61,017.80                                              | 855.74                                                  | 40,400.08                                       |
| September 2053 .....          | 57,344.09                                              | 855.74                                                  | 37,254.06                                       |
| October 2053 .....            | 53,751.68                                              | 855.74                                                  | 34,175.69                                       |
| November 2053 .....           | 50,239.09                                              | 855.74                                                  | 31,163.80                                       |
| December 2053 .....           | 46,804.88                                              | 855.74                                                  | 28,217.23                                       |
| January 2054 .....            | 43,447.64                                              | 855.74                                                  | 25,334.86                                       |
| February 2054 .....           | 40,165.96                                              | 855.74                                                  | 22,515.56                                       |
| March 2054 .....              | 36,958.48                                              | 855.74                                                  | 19,758.23                                       |
| April 2054 .....              | 33,823.84                                              | 855.74                                                  | 17,061.79                                       |
| May 2054 .....                | 30,760.72                                              | 855.74                                                  | 14,425.17                                       |
| June 2054 .....               | 27,767.81                                              | 855.74                                                  | 11,847.34                                       |
| July 2054 .....               | 24,843.83                                              | 855.74                                                  | 9,327.25                                        |
| August 2054 .....             | 21,987.51                                              | 855.74                                                  | 6,863.89                                        |
| September 2054 .....          | 19,197.62                                              | 855.74                                                  | 4,456.26                                        |
| October 2054 .....            | 16,472.93                                              | 855.74                                                  | 2,103.39                                        |
| November 2054 .....           | 13,812.25                                              | 855.74                                                  | 0.00                                            |
| December 2054 .....           | 11,214.39                                              | 855.74                                                  | 0.00                                            |
| January 2055 .....            | 8,678.20                                               | 855.74                                                  | 0.00                                            |
| February 2055 .....           | 6,202.53                                               | 855.74                                                  | 0.00                                            |
| March 2055 .....              | 3,786.27                                               | 855.74                                                  | 0.00                                            |
| April 2055 .....              | 1,428.31                                               | 855.74                                                  | 0.00                                            |
| May 2055 and thereafter ..... | 0.00                                                   | 0.00                                                    | 0.00                                            |



Underlying Certificates

| Trust Asset Group | Issuer     | Series   | Class    | Issue Date        | CUSIP Number | Interest Rate | Interest Type(I) | Final Distribution Date | Principal Type(I) | Original Principal Balance of Class | Underlying Certificate Factor(2) | Principal Balance in Trust | Percentage of Class in Trust | Ginnie Mae I or II |
|-------------------|------------|----------|----------|-------------------|--------------|---------------|------------------|-------------------------|-------------------|-------------------------------------|----------------------------------|----------------------------|------------------------------|--------------------|
| 12                | Ginnie Mae | 2024-197 | NB(3)    | December 30, 2024 | 38385BJM3    | 4.50%         | FIX              | December 2054           | SEQ               | \$57,487,000                        | 1.00000000                       | \$13,373,108.00            | 23.2628385548%               | II                 |
| 12                | Ginnie Mae | 2024-197 | NL       | December 30, 2024 | 38385BJE5    | 4.50          | FIX              | December 2054           | SEQ               | 26,376,000                          | 1.00000000                       | 4,292,298.00               | 16.2734986351                | II                 |
| 12                | Ginnie Mae | 2024-197 | NY(3)    | December 30, 2024 | 38385BJU5    | 4.50          | FIX              | December 2054           | SEQ               | 40,918,000                          | 1.00000000                       | 7,691,791.00               | 18.7980619776                | II                 |
| 22                | Ginnie Mae | 2024-126 | JK(3)    | August 30, 2024   | 38384UM63    | 4.50          | FIX              | May 2052                | SEQ               | 82,380,000                          | 0.95392207                       | 1,898,304.92               | 2.4156348628                 | II                 |
| 22                | Ginnie Mae | 2024-184 | JEL(3)   | November 29, 2024 | 38384X3H4    | 4.50          | FIX              | November 2054           | PT                | 50,000,000                          | 0.98210644                       | 3,781,109.79               | 7.7000000000                 | II                 |
| 22                | Ginnie Mae | 2025-089 | HY(3)(4) | May 30, 2025      | 38385GMZ9    | 4.50          | FIX              | September 2054          | SC/PT             | 2,994,865                           | 1.00000000                       | 2,994,865.00               | 100.0000000000               | II                 |
| 23                | Ginnie Mae | 2024-184 | DU(3)    | November 29, 2024 | 38384XV67    | 5.00          | FIX              | July 2052               | SEQ               | 165,228,000                         | 0.94199368                       | 2,825,981.04               | 1.8156728884                 | II                 |
| 23                | Ginnie Mae | 2025-069 | H        | April 30, 2025    | 38385FBY6    | 5.00          | FIX              | April 2055              | PT                | 17,172,000                          | 0.99256091                       | 3,644,083.66               | 21.3836477987                | II                 |
| 23                | Ginnie Mae | 2025-089 | AM(5)    | May 30, 2025      | 38385GHP9    | 5.00          | FIX              | June 2053               | SC/PT             | 11,797,696                          | 1.00000000                       | 11,797,696.00              | 100.0000000000               | II                 |

- (1) As defined under “Class Types” in Appendix I to the Base Offering Circular.
- (2) Underlying Certificate Factors are as of September 2025.
- (3) MX Class.
- (4) Class HY is backed by previously issued Ginnie Mae REMIC and MX certificates as outlined below:
  - MX Class YQ from 2024-110
  - REMIC Classes DL, GM and KL from 2024-151
- (5) Class AM is backed by previously issued Ginnie Mae REMIC certificates as outlined below:
  - REMIC Class NK from 2024-159
  - REMIC Class DB from 2024-184
  - REMIC Classes AK and AM from 2024-197



**\$4,355,215,848**

**Government National  
Mortgage Association**

**GINNIE MAE®**

**Guaranteed REMIC  
Pass-Through Securities  
and MX Securities  
Ginnie Mae REMIC Trust 2025-156**

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***OFFERING CIRCULAR SUPPLEMENT***  
**September 24, 2025**

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