# Government National Mortgage Association GINNIE MAE ${ }^{\circledR}$ 

Guaranteed REMIC Pass-Through Securities and MX Securities
Ginnie Mae REMIC Trust 2008-006

## 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 $\mathbf{S - 1 0}$ 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 February 28, 2008.

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 <br> Type (3) | Interest <br> Type (3) | CUSIP <br> Number | Final Distribution Date(4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| FA $\ldots \ldots \ldots \ldots$ | \$100,000,000 | (5) | PT | FLT | $383742 \mathrm{FZ1}$ | February 2038 |
| FB | 100,969,450 | (5) | PT | FLT | 383742GA5 | February 2038 |
| KA | 16,352,000 | 5.00\% | SUP | FIX | 383742 GB 3 | April 2037 |
| KB | 1,336,000 | 5.00 | SUP | FIX | $383742 \mathrm{GC1}$ | August 2037 |
| KC | 1,067,000 | 5.00 | SUP | FIX | 383742 GD 9 | November 2037 |
| KD | 1,065,000 | 5.00 | SUP | FIX | 383742GE7 | February 2038 |
| KE | 4,224,000 | 5.00 | PAC II | FIX | 383742 GF 4 | January 2038 |
| KG | 389,000 | 5.00 | PAC II | FIX | 383742 GG 2 | February 2038 |
| LA | 21,808,000 | 5.25 | SUP | FIX | $383742 \mathrm{GH0}$ | April 2037 |
| LB | 1,781,000 | 5.25 | SUP | FIX | 383742GJ6 | August 2037 |
| LC | 1,425,000 | 5.25 | SUP | FIX | 383742GK3 | November 2037 |
| LD | 1,418,667 | 5.25 | SUP | FIX | $383742 \mathrm{GL1}$ | February 2038 |
| LE | 5,633,000 | 5.25 | PAC II | FIX | 383742GM9 | January 2038 |
| LG | 519,000 | 5.25 | PAC II | FIX | 383742 GN 7 | February 2038 |
| PA(1) | 5,666,000 | 5.25 | PAC I | FIX | 383742 GP 2 | August 2030 |
| PB (1) | 64,454,000 | 5.25 | PAC I | FIX | 383742GQ0 | January 2036 |
| $\mathrm{PC}(1)$ | 25,811,000 | 5.25 | PAC I | FIX | 383742GR8 | September 2037 |
| PD (1) | 25,567,000 | 5.00 | PAC I | FIX | 383742GS6 | February 2038 |
| $\mathrm{PH}(1)$ | 7,033,000 | 5.25 | PAC I | FIX | 383742GT4 | February 2038 |
| SA | 100,000,000 | (5) | NTL (PT) | INV/IO | $383742 \mathrm{GU1}$ | February 2038 |
| SB | 100,969,450 | (5) | NTL (PT) | INV/IO | 383742GV9 | February 2038 |
| TA | 10,971,429 | (5) | TAC/AD | FLT/SP/DLY(6) | 383742 GW 7 | February 2038 |
| TB | 48,000,000 | (5) | TAC/AD | INV/SP/DLY (6) | $383742 \mathrm{GX5}$ | February 2038 |
| ZA | 6,772,504 | 5.25 | SUP | FIX/Z | 383742 GY 3 | February 2038 |
| Security Group 2 |  |  |  |  |  |  |
| FC | 200,000,000 | (5) | PT | FLT | $383742 \mathrm{GZ0}$ | February 2038 |
| HA | 24,219,000 | 5.25 | SUP | FIX | 383742HA4 | August 2037 |
| HB | 1,898,000 | 5.25 | SUP | FIX | 383742 HB 2 | November 2037 |
| HC | 1,842,000 | 5.25 | SUP | FIX | 383742 HC 0 | February 2038 |
| HD | 10,159,000 | 5.25 | PAC II | FIX | 383742HD8 | November 2037 |
| HE | 1,122,000 | 5.25 | PAC II | FIX | 383742HE6 | January 2038 |
| HG | 929,000 | 5.25 | PAC II | FIX | 383742HF3 | February 2038 |
| JP(1) | 2,030,000 | 5.25 | PAC I | FIX | 383742 HG1 | February 2031 |
| KP(1) | 35,402,000 | 5.25 | PAC I | FIX | 383742 HH 9 | October 2037 |
| LP(1) | 2,399,000 | 5.25 | PAC I | FIX | $383742 \mathrm{HJ5}$ | February 2038 |
| SC... | 200,000,000 | (5) | NTL (PT) | INV/IO | 383742 HK 2 | February 2038 |
| Security Group 3 |  |  |  |  |  |  |
| FD $\ldots$....... | 120,000,000 | (5) | ${ }_{\text {PT }}$ | FLT | 383742 HLO | February 2038 |
| FE | 45,000,000 | (5) | PT | FLT | 383742HM8 | February 2038 |
| MP(1) | 2,075,000 | 5.25 | PAC I | FIX | 383742 HN 6 | December 2030 |
| NP(1) | 29,603,000 | 5.25 | PAC I | FIX | 383742 HP 1 | October 2037 |
| SD | 120,000,000 | (5) | NTL (PT) | INV/IO | 383742 HQ9 | February 2038 |
| SE | 45,000,000 | (5) | NTL (PT) | INV/IO | 383742 HR 7 | February 2038 |
| UP(1) | 2,071,000 | 5.25 | PAC I | FIX | 383742HS5 | February 2038 |
| WA | 17,760,000 | 5.25 | SUP | FIX | 383742 HT 3 | April 2037 |
| WB | 1,700,000 | 5.25 | SUP | FIX | $383742 \mathrm{HU0}$ | August 2037 |
| WC | 1,310,000 | 5.25 | SUP | FIX | 383742HV8 | November 2037 |
| WD | 1,717,000 | 5.25 | SUP | FIX | 383742HW6 | February 2038 |
| WE | 7,585,000 | 5.25 | PAC II | FIX | $383742 \mathrm{HX4}$ | October 2037 |
| WG | 1,170,000 | 5.25 | PAC II | FIX | 383742HY2 | December 2037 |
| WH | 1,009,000 | 5.25 | PAC II | FIX | 383742HZ9 | February 2038 |
| Security Group 4 |  |  |  |  |  |  |
| FG(1) $\ldots \ldots \ldots$ | 15,806,418 | (5) | SC/NTL (SEQ) | FLT/IO | 383742JA2 | August 2032 |
| FM(1) | 94,551,801 | (5) | SC/NTL (SEQ) | FLT/IO | $383742 \mathrm{JB0}$ | August 2032 |
| GO(1) | 20,117,260 | 0.00 | SC/SEQ | PO | 383742JC8 | August 2032 |
| OM(1) | 120,338,656 | 0.00 | SC/SEQ | PO | 383742JD6 | August 2032 |
| SG(1) | 15,806,418 | (5) | SC/NTL (SEQ) | INV/IO | 383742 JE4 | August 2032 |
| SM(1) | 94,551,801 | (5) | SC/NTL (SEQ) | INV/IO | 383742JF1 | August 2032 |
| Security Group 5 |  |  |  |  |  |  |
| $\mathrm{CO}(1)$. | 45,754,000 | 0.00 | SC/SEQ | PO | 383742JG9 | February 2032 |
| CS(1) | 35,949,571 | (5) | SC/NTL (SEQ) | INV/IO | 383742JH7 | February 2032 |
| IC(1) | 35,949,571 | (5) | SC/NTL (SEQ) | FLT/IO | 383742JJ3 | February 2032 |
| IJ(1) | 12,686,142 | (5) | SC/NTL (SEQ) | FLT/IO | $383742 \mathrm{JK0}$ | February 2032 |
| JO(1) | 16,146,000 | 0.00 | SC/SEQ | PO | 383742JL8 | February 2032 |
| JS(1) $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$ | 12,686,142 | (5) | SC/NTL (SEQ) | INV/IO | 383742JM6 | February 2032 |
| Security Group 6 |  |  |  |  |  |  |
| IM (1) | 7,787,314 | (5) | SC/NTL (SEQ) | FLT/IO | 383742JN4 | July 2032 |
| KI(1) | 60,153,750 | (5) | SC/NTL (SEQ) | FLT/IO | 383742JP9 | July 2032 |
| KO(1) | 80,205,000 | 0.00 | SC/SEQ | PO | 383742JQ7 | July 2032 |
| KS(1) | 60,153,750 | (5) | SC/NTL (SEQ) | INV/IO | 383742 JR5 | July 2032 |
| MO(1) | 10,383,086 | 0.00 | SC/SEQ | PO | 383742JS3 | July 2032 |
| MS(1) $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$ | 7,787,314 | (5) | SC/NTL (SEQ) | INV/IO | 383742JT1 | July 2032 |
| Residual |  |  |  |  |  |  |
| RR. | 0 | 0.00 | NPR | NPR | $383742 \mathrm{JU8}$ | February 2038 |

(1) These Securities may be exchanged for MX Securities described in Schedule I
(2) Subject to increase as described under "Increase in Size" in this Supplement. The amount shown for each Notional Class (indicated by "NTL" under Principal Type) is its original Class Notional Balance and does not represent principal that will be paid.
(3) As defined under "Class Types" in Appendix I to the Base Offering Circular. The type of Class with which the Class Notional Balance of each Notional Class will be reduced is indicated in parentheses.
(4) See "Yield, Maturity and Prepayment Considerations - Final Distribution Date" in this Supplement.
(5) See "Terms Sheet - Interest Rates" in this Supplement.
(6) These Classes have the SP ("Special") designation in their Interest Type because their interest rates may change significantly based on very small changes in the level of LIBOR. 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 4, Group 5 and Group 6 securities, the disclosure documents 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.

If you do not have access to the internet, call The Bank of New York, 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 The Bank of New York, 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: Credit Suisse Securities (USA) LLC
Trustee: Wells Fargo Bank, N.A.
Tax Administrator: The Trustee
Closing Date: February 28, 2008
Distribution Dates: For the Group 1, 2, 3 and 4 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in March 2008. For the Group 5 and 6 Securities, the 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in March 2008.

Trust Assets:

| Trust Asset Group | Trust Asset Type | Certificate Rate | Original Term To Maturity (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | 6.00\% | 30 |
| 2 | Ginnie Mae II | 6.50\% | 30 |
| 3 | Ginnie Mae II | 6.50\% | 30 |
| 4 | Underlying Certificate | (1) | (1) |
| 5 | Underlying Certificate | (1) | (1) |
| 6 | Underlying Certificate | (1) | (1) |

${ }^{(1)}$ Certain information regarding the Underlying Certificates is set forth in Exhibits A and B to this Supplement.

Security Groups: This series of Securities consists of multiple Security Groups (each, a "Group"), as shown on the front cover of this Supplement and on Schedule I to this Supplement. Except in the case of certain of the MX Classes in Security Groups 5 and 6, 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, Group 2 and Group 3 Trust Assets ${ }^{1}$ :

| Principal Balance | Weighted Average Remaining Term to Maturity (in months) | Weighted Average Loan Age (in months) | Weighted Average Mortgage Rate ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| Group 1 Trust Assets |  |  |  |
| \$452,262,050 | 358 | 2 | 6.500\% |
| Group 2 Trust Assets |  |  |  |
| \$280,000,000 | 357 | 1 | 6.921\% |
| Group 3 Trust Assets |  |  |  |
| \$231,000,000 | 355 | 4 | 6.920\% |

${ }^{1}$ As of February 1, 2008.
${ }^{2}$ Does not include the Group 1 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 1, Group 2 and Group 3 Trust Assets may bear interest at rates ranging from $0.25 \%$ to $1.50 \%$ per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 1, Group 2, and Group 3 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement. See Exhibit A to this Supplement for certain information regarding the characteristics of the Mortgage Loans included in the related Underlying Trusts.
Issuance of Securities: The Securities, other than the Residual Securities, will initially be issued in book-entry form through the book-entry system of the U.S. Federal Reserve Banks (the "Fedwire Book-Entry System"). The Residual Securities will be issued in fully registered, certificated form. See "Description of the Securities - Form of Securities" in this Supplement.
Modification and Exchange: If you own exchangeable Securities you will be able, upon notice and payment of an exchange fee, to exchange them for a proportionate interest in the related Securities shown on Schedule I to this Supplement. See "Description of the Securities - Modification and Exchange" in this Supplement.

Increased Minimum Denomination Classes: Each Class that constitutes an Interest Only, Principal Only, Special 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 one-month LIBOR (hereinafter referred to as "LIBOR") as follows:

| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | $\underset{\text { Rate }}{\text { Minimum }}$ | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| FA | LIBOR + 0.49\% | 3.87000\% | 0.490\% | 7.00000\% | 0 | 0.000\% |
| FB | LIBOR + 0.52\% | 3.81000\% | 0.520\% | 7.00000\% | 0 | 0.000\% |
| SA | 6.51\% - LIBOR | $3.13000 \%$ | 0.000\% | 6.51000\% | 0 | 6.510\% |
| SB | 6.48\% - LIBOR | $3.19000 \%$ | 0.000\% | 6.48000\% | 0 | 6.480\% |
| TA | If LIBOR is less than or equal to $6.5 \%$ : $0 \%$ | 0.00000\% | 0.000\% | 28.21875\% | 19 | $\begin{gathered} \text { Less than } \\ \text { or equal to } \\ 6.500 \% \end{gathered}$ |
|  | If LIBOR is greater than 6.5\%: 28.21875\% |  |  |  |  |  |
| TB | If LIBOR is less than or equal to $6.5 \%$ : $6.45 \%$ | 6.45000\% | 0.000\% | 6.45000\% | 19 | $\begin{aligned} & \text { Greater } \\ & \text { than } \\ & 6.500 \% \end{aligned}$ |
|  | If LIBOR is greater than 6.5\%: 0\% |  |  |  |  |  |
| Security Group 2 |  |  |  |  |  |  |
| FC | LIBOR + 0.525\% | 3.66875\% | 0.525\% | $7.00000 \%$ | 0 | 0.000\% |
| SC | 6.475\% - LIBOR | $3.33125 \%$ | 0.000\% | 6.47500\% | 0 | 6.475\% |
| Security Group 3 |  |  |  |  |  |  |
| FD | LIBOR + 0.54\% | $3.70500 \%$ | 0.540\% | 7.00000\% | 0 | 0.000\% |
| FE | LIBOR + 0.53\% | 3.69500\% | 0.530\% | 7.00000\% | 0 | 0.000\% |
| SD | 6.46\% - LIBOR | 3.29500\% | 0.000\% | 6.46000\% | 0 | 6.460\% |
| SE | 6.47\% - LIBOR | $3.30500 \%$ | 0.000\% | $6.47000 \%$ | 0 | 6.470\% |
| Security Group 4 |  |  |  |  |  |  |
| DF | LIBOR + 0.40\% | $3.55000 \%$ | 0.400\% | 7.00000\% | 0 | 0.000\% |
| FG | LIBOR + 0.40\% | $3.55000 \%$ | 0.400\% | $7.00000 \%$ | 0 | 0.000\% |
| FM | LIBOR + 0.40\% | $3.55000 \%$ | 0.400\% | $7.00000 \%$ | 0 | 0.000\% |
| LF | LIBOR + 0.40\% | $3.55000 \%$ | 0.400\% | 7.00000\% | 0 | 0.000\% |
| SG | 6.60\% - LIBOR | $3.45000 \%$ | 0.000\% | 6.60000\% | 0 | 6.600\% |
| SM | 6.60\% - LIBOR | $3.45000 \%$ | 0.000\% | 6.60000\% | 0 | 6.600\% |
| ST | 6.60\% - LIBOR | $3.45000 \%$ | 0.000\% | 6.60000\% | 0 | 6.600\% |
| TF | LIBOR + 0.40\% | $3.55000 \%$ | 0.400\% | 7.00000\% | 0 | 0.000\% |
| Security Group 5 |  |  |  |  |  |  |
| CS | 6.60\% - LIBOR | 3.46125\% | 0.000\% | 6.60000\% | 0 | 6.600\% |
| IC | LIBOR + 0.40\% | 3.53875\% | 0.400\% | 7.00000\% | 0 | 0.000\% |
| IJ | LIBOR + 0.40\% | 3.53875\% | 0.400\% | 7.00000\% | 0 | 0.000\% |
| JS | 6.60\% - LIBOR | 3.46125\% | 0.000\% | 6.60000\% | 0 | 6.600\% |
| Security Groups 5 and 6 |  |  |  |  |  |  |
| JT | LIBOR + 0.40\% | 3.53875\% | 0.400\% | $7.00000 \%$ | 0 | 0.000\% |
| KU | LIBOR + 0.40\% | 3.53875\% | 0.400\% | 7.00000\% | 0 | 0.000\% |
| NB | 13.20\% - (LIBOR $\times 2.00$ ) | 6.92250\% | 0.000\% | 13.20000\% | 0 | 6.600\% |
| NC | 13.20\% - (LIBOR $\times 2.00$ ) | 6.92250\% | 0.000\% | 13.20000\% | 0 | 6.600\% |
| ND | 13.20\% - (LIBOR $\times 2.00$ ) | 6.92250\% | 0.000\% | 13.20000\% | 0 | 6.600\% |
| TI | 6.60\% - LIBOR | 3.46125\% | 0.000\% | 6.60000\% | 0 | 6.600\% |
| UJ | LIBOR + 0.40\% | 3.53875\% | 0.400\% | $7.00000 \%$ | 0 | 0.000\% |
| VI | 6.60\% - LIBOR | 3.46125\% | 0.000\% | 6.60000\% | 0 | 6.600\% |
| WI | 6.60\% - LIBOR | $3.46125 \%$ | 0.000\% | 6.60000\% | 0 | 6.600\% |
| Security Group 6 |  |  |  |  |  |  |
| IM | LIBOR + 0.40\% | 3.53875\% | 0.400\% | 7.00000\% | 0 | 0.000\% |
| KI | LIBOR + 0.40\% | 3.53875\% | 0.400\% | $7.00000 \%$ | 0 | 0.000\% |
| KS | 6.60\% - LIBOR | 3.46125\% | 0.000\% | 6.60000\% | 0 | 6.600\% |
| MS | 6.60\% - LIBOR | $3.46125 \%$ | 0.000\% | 6.60000\% | 0 | 6.600\% |

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

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

## SECURITY GROUP 1

A percentage of the Group 1 Principal Distribution Amount will be applied to the Trustee Fee, and the remainder of the Group 1 Principal Distribution Amount (the "Group 1 Adjusted Principal Distribution Amount") and the Accrual Amount will be allocated as follows:

- The Accrual Amount in the following order of priority:

1. To TA and TB, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZA

- The Group 1 Adjusted Principal Distribution Amount concurrently as follows:

1. $44.4365053402 \%$ to FA and FB , pro rata, until retired
2. $11.0555373815 \%$ as follows:
a. To PD, until reduced to its Scheduled Principal Balance for that Distribution Date
b. To KE and KG, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
c. To $\mathrm{KA}, \mathrm{KB}, \mathrm{KC}$ and KD , in that order, until retired
d. To KE and KG, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
e. To PD, without regard to its Scheduled Principal Balance, until retired
3. $44.5079572783 \%$ as follows:
a. To PA, PB, PC and PH, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
b. Concurrently:
i. $33.1385446350 \%$ as follows:
A. To LE and LG, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
B. To LA, LB, LC and LD, in that order, until retired
C. To LE and LG, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
ii. $66.8614553650 \%$ as follows:
A. To TA and TB, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
B. To ZA, until retired
C. To TA and TB, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired
c. To PA, PB, PC and PH, 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:

1. $71.4285714286 \%$ to $F C$, until retired
2. $28.5714285714 \%$ as follows:
a. To JP, KP and LP, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
b. To HD, HE and HG, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
c. To HA, HB and HC, in that order, until retired
d. To HD, HE and HG, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
e. To JP, KP and LP, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

## SECURITY GROUP 3

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

1. $71.4285714286 \%$ to FD and FE, pro rata, until retired
2. $28.5714285714 \%$ as follows:
a. To MP, NP and UP, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
b. To WE, WG and WH, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
c. To WA, WB, WC and WD, in that order, until retired
d. To WE, WG and WH, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
e. To MP, NP and UP, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

## SECURITY GROUP 4

The Group 4 Principal Distribution Amount will be allocated to OM and GO, in that order, until retired

## SECURITY GROUP 5

The Group 5 Principal Distribution Amount will be allocated to CO and JO, in that order, until retired

## SECURITY GROUP 6

The Group 6 Principal Distribution Amount will be allocated to KO and MO, in that order, 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 and Rate:

| Class(es) | Structuring Ranges and Rate |
| :---: | :---: |
| PAC I Classes |  |
| JP, KP and LP (in the aggregate) | 100\% PSA through 400\% PSA |
| MP, NP and UP (in the aggregate) | 100\% PSA through 400\% PSA |
| PD | 100\% PSA through 400\% PSA |
| PA, PB, PC and PH (in the aggregate) | 100\% PSA through $400 \%$ PSA |
| PAC II Classes |  |
| $\mathrm{HD}, \mathrm{HE}$ and HG (in the aggregate) | 160\% PSA through 350\% PSA |
| KE and KG (in the aggregate) | $140 \%$ PSA through $400 \%$ PSA |
| LE and LG (in the aggregate) | 140\% PSA through 400\% PSA |
| WE, WG and WH (in the aggregate) | 154\% PSA through 350\% PSA |
| TAC Classes |  |
| TA and TB (in the aggregate) | 403\% PSA |

Accrual Class: Interest will accrue on the 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 Class as interest. Interest so accrued on the Accrual Class on each Distribution Date will constitute the 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 Balance indicated:

| Class | Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| Security Group 1 |  |  |
| GI. | \$ 7,528,208 | 29.1666666667\% of PC (PAC I Class) |
| IO | \$ 30,031,165 | $29.1666666667 \%$ of PA, PB, PC and PH (in the aggregate) (PAC I Classes) |
|  | 6,391,750 | $25 \%$ of PD (PAC I Class) |
|  | \$ 36,422,915 |  |
| IP | \$ 1,652,583 | 29.1666666667\% of PA (PAC I Class) |
| IU | \$ 2,051,291 | 29.1666666667\% of PH (PAC I Class) |
| MI | \$ 6,391,750 | $25 \%$ of PD (PAC I Class) |
| PI | \$ 26,327,291 | $29.1666666667 \%$ of PB and PC (in the aggregate) (PAC I Classes) |
| SA. | \$100,000,000 | 100\% of FA (PT Class) |
| SB. | \$100,969,450 | 100\% of FB (PT Class) |
| UI. | \$ 18,799,083 | 29.1666666667\% of PB (PAC I Class) |
| Security Group 2 |  |  |
| BI. | \$ 546,538 | $26.9230769231 \%$ of JP (PAC I Class) |
| CI | \$ 9,531,307 | $26.9230769231 \%$ of KP (PAC I Class) |
| IB | \$ 10,723,729 | $26.9230769231 \%$ of JP, KP and LP (in the aggregate) (PAC I Classes) |
| JI | \$ 645,884 | $26.9230769231 \%$ of LP (PAC I Class) |
| SC. . | \$200,000,000 | 100\% of FC (PT Class) |


| Class | Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| Security Group 3 |  |  |
| AI | \$ 558,653 | $26.9230769231 \%$ of MP (PAC I Class) |
| ID. | \$ 7,970,038 | $26.9230769231 \%$ of NP (PAC I Class) |
| IE | \$ 557,576 | $26.9230769231 \%$ of UP (PAC I Class) |
| IG . | \$ 9,086,267 | $26.9230769231 \%$ of MP, NP and UP (in the aggregate) (PAC I Classes) |
| SD | \$120,000,000 | 100\% of FD (PT Class) |
| SE. | \$ 45,000,000 | 100\% of FE (PT Class) |
| Security Group 4 |  |  |
| FG | \$ 15,806,418 | $78.5714285714 \%$ of GO (SC/SEQ Class) |
| FM | \$ 94,551,801 | $78.5714285714 \%$ of OM (SC/SEQ Class) |
| SG | \$ 15,806,418 | $78.5714285714 \%$ of GO (SC/SEQ Class) |
| SM | \$ 94,551,801 | $78.5714285714 \%$ of OM (SC/SEQ Class) |
| ST. | \$110,358,219 | $78.5714285714 \%$ of GO and OM (in the aggregate) (SC/SEQ Classes) |
| Security Group 5 |  |  |
| CS. | \$ 35,949,571 | $78.5714285714 \%$ of CO (SC/SEQ Class) |
| IC | \$ 35,949,571 | $78.5714285714 \%$ of CO (SC/SEQ Class) |
| IJ | \$ 12,686,142 | $78.5714285714 \%$ of JO (SC/SEQ Class) |
| JS | \$ 12,686,142 | $78.5714285714 \%$ of JO (SC/SEQ Class) |
| Security Groups 5 and 6 |  |  |
| IT . | \$ 25,372,284 | 157.1428571429\% of JO (SC/SEQ Class) |
|  | 15,574,628 | 150\% of MO (SC/SEQ Class) |
|  | \$ 40,946,912 |  |
| IW | \$ 71,899,142 | 157.1428571429\% of CO (SC/SEQ Class) |
|  | 120,307,500 | $150 \%$ of KO (SC/SEQ Class) |
|  | \$192,206,642 |  |
| LI | \$ 97,271,426 | $157.1428571429 \%$ of CO and JO (in the aggregate) (SC/SEQ Classes) $150 \%$ of KO and MO (in the aggregate) (SC/SEQ Classes) |
|  | 135,882,128 |  |
|  | $\underline{\text { \$233,153,554 }}$ |  |
| TI | \$ 48,635,713 | $78.5714285714 \%$ of CO and JO (in the aggregate) (SC/SEQ Classes) $75 \%$ of KO and MO (in the aggregate) (SC/SEQ Classes) |
|  | 67,941,064 |  |
|  | \$116,576,777 |  |
| VI . | \$ 35,949,571 | 78.5714285714\% of CO (SC/SEQ Class) $75 \%$ of KO (SC/SEQ Class) |
|  | 60,153,750 |  |
|  | \$ 96,103,321 |  |
| WI | \$ 12,686,142 | $78.5714285714 \%$ of JO (SC/SEQ Class) $75 \%$ of MO (SC/SEQ Class) |
|  | 7,787,314 |  |
|  | \$ 20,473,456 |  |
| Security Group 6 |  |  |
| IM | \$ 7,787,314 | 75\% of MO (SC/SEQ Class) |
| KI. | \$ 60,153,750 | 75\% of KO (SC/SEQ Class) |
| KS | \$ 60,153,750 | 75\% of KO (SC/SEQ Class) |
| MS | \$ 7,787,314 | 75\% of MO (SC/SEQ Class) |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.
Regular and Residual Classes: Class RR is a Residual Class and includes the Residual Interests 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 bighlights 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. 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.
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 sucb mortgage loan. At its option and without Ginnie Mae's prior consent, a Ginnie Mae issuer may repurchase any mortgage loan at an amount equal to par less any amounts previously advanced by such issuer in connection with its responsibilities as servicer of such mortgage loan to the extent that (i) in the case of a mortgage loan included in a pool of mortgage loans underlying a Ginnie Mae MBS Certificate issued on
or before December 1, 2002, such mortgage loan has been delinquent for four consecutive months, and at least one delinquent payment remains uncured or (ii) in the case of a mortgage loan included in a pool of mortgage loans underlying a Ginnie Mae MBS Certificate issued on or after January 1, 2003, no payment has been made on such mortgage loan for three consecutive months. Any such repurchase will result in prepayment of the principal balance or reduction in the notional balance of the securities ultimately backed by such mortgage loan. No assurances can be given as to the timing or frequency of any such repurchases.
The level of LIBOR will affect the yields on floating rate and inverse floating rate securities. If LIBOR performs differently from what you expect, the yield on your securities may be lower than you expect. Lower levels of LIBOR will generally reduce the yield on floating rate securities; higher levels of LIBOR will generally reduce the yield on inverse floating rate securities. You should bear in mind that the timing of changes in the level of LIBOR may affect your yield: generally, the earlier a change, the greater the effect on your yield. It is doubtful that LIBOR will remain constant.
An investment in the securities is subject to significant reinvestment risk. The rate of principal payments on your securities is uncertain. You may be unable to reinvest the payments on your securities at the same returns provided by the securities. Lower prevailing interest rates may result in an unexpected return of principal. In that interest rate climate, higher yielding reinvestment opportunities may be limited. Conversely, higher prevailing interest rates may result in slower returns of principal and you may not be able to take advantage of higher yielding investment opportunities. The final payment
on your security may occur much earlier than the final distribution date.

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

The rate of principal payments on the underlying certificates will directly affect the rate of principal payments on the group 4, group 5 and group 6 securities. The underlying certificates will be sensitive 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 certificate included in trust asset group 5 is 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 those classes of certificates having priority over the underlying certificates. In addition, the principal entitlements of the underlying certificates on any payment date are calculated on the basis of schedules; no assurance can be given that the underlying certificates will adhere to their schedules. Further, prepayments on the related mortgage loans may have occurred at rates faster or slower than those initially assumed.

This supplement contains no information as to whether the underlying certificates have adhered to their principal balance schedules, whether any related supporting classes remain outstanding or whether the underlying certificates otherwise 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 underlying certificate disclosure documents.
The securities may not be a suitable investment for you. The securities, especially the group 4, group 5 and group 6 securities and, in particular, the support, interest only, principal only, inverse floating rate, special, 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 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 Underlying Certificates, will evidence, directly or indirectly, Ginnie Mae Certificates.

## The Trust MBS (Groups 1, 2 and 3)

The Group 1, 2 and 3 Trust Assets are either:

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

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

## The Underlying Certificates (Groups 4, 5 and 6)

The Group 4, 5 and 6 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, excerpts of which are attached as Exhibit B to this Supplement. Each Underlying Certificate Disclosure Document may be obtained from the Information Agent as described under "Available Information" in this Supplement. Investors are cautioned that material changes in facts and circumstances may have
occurred since the date of 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 table also sets forth information regarding approximate weighted average remaining terms to maturity, loan ages and mortgage rates of the Mortgage Loans underlying the related Ginnie Mae Certificates.

## The Mortgage Loans

The Mortgage Loans underlying the Group 1, 2 and 3 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, Group 2 and Group 3 Trust Assets" and the general characteristics described in the Base Offering Circular. The Mortgage Loans underlying the Underlying Certificates are expected to have, on a weighted average basis, the characteristics set forth in Exhibit A to this Supplement. 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, 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. 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

On each Distribution Date, the Trustee will retain a fixed percentage of all principal and interest distributions received on specified Trust Assets in payment of its 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 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 Dates" in this Supplement. On each Distribution Date for a Security, or in the case of the Certificated Securities, on the first Business Day after the related Distribution Date, the Distribution Amount will be distributed to the Holders of record as of the close of business on the last Business Day of the calendar month immediately preceding the month in which the Distribution Date occurs. 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 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 the 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 on the front cover and on Schedule I to this Supplement are explained under "Class Types" in Appendix I to the Base Offering Circular.

## Accrual Periods

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

## Class

Fixed Rate and Delay Classes
Group 1, 2, 3 and 4 Floating Rate and Inverse Floating Rate Classes, other than Delay Classes
Group 5 and 6 Floating Rate and Inverse Floating Rate Classes

Accrual Period
The calendar month preceding the related Distribution Date

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

From the 16th day of the month preceding the month of the related Distribution Date through the 15 th day of the month of that Distribution Date

## Fixed Rate Classes

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

## Floating Rate and Inverse Floating Rate Classes

The Floating Rate and Inverse Floating Rate Classes will bear interest as shown under "Terms Sheet - Interest Rates" in this Supplement. The Interest Rates for the Floating Rate and Inverse Floating Rate Classes will be based on LIBOR. LIBOR will be determined based on the BBA LIBOR method, as described under "Description of the Securities - Interest Rate Indices - Determination of LIBOR - BBA LIBOR" in the Base Offering Circular.

For information regarding the manner in which the Trustee determines LIBOR and calculates the Interest Rates for the Floating Rate and Inverse Floating Rate Classes, see "Description of the Securities - Interest Rate Indices - Determination of LIBOR" in the Base Offering Circular.

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

## Accrual Class

Class ZA is an Accrual Class. Interest will accrue on the Accrual Class and be distributed as described under "Terms Sheet - Accrual Class" in this Supplement.

## Principal Distributions

The Principal Distribution Amount or the Adjusted Principal Distribution Amount for each Group, as applicable, and the 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 on the front cover, in the Terms Sheet and on Schedule I to this Supplement are explained under "Class Types" in Appendix I to the Base Offering Circular.

## Notional Classes

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

## Residual Securities

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

## Class Factors

The Trustee will calculate and make available for each Class of Securities, no later than the day preceding the applicable Distribution Date, the factor (carried out to eight decimal places) that when multiplied by the Original Class Principal Balance (or original Class Notional Balance) of that Class, determines the Class Principal Balance (or Class Notional Balance) after giving effect to the distribution of principal to be made on the Securities (and any addition to the Class Principal Balance of the 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 the 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 the Accrual Class) can calculate the amount of principal and interest to be distributed to that Class, and investors in the Accrual Class can calculate the total amount of principal to be distributed to (or interest to be added to the Class Principal Balance of) that Class on the Distribution Date in the current month.
- Investors may obtain current Class Factors on e-Access.

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

## Termination

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

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 related Trust REMICs after payment in full of the amounts described in the foregoing sentence. However, any remaining assets are not likely to be significant.

## 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 certain Combinations, 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 $1,2,3,4,5,6,9,10,11,13,14$ and 15 , certain 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 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 balance of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee in writing at its Corporate Trust Office at 45 Broadway, 12th Floor, New York, NY 10006, Attention: Trust Administration Ginnie Mae 2008-006. The Trustee may be contacted by telephone at (212) 515-5262 and by fax at (212) 509-1042.

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

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

See "Description of the Securities - Modification and Exchange" in the Base Offering Circular.

## YIELD, MATURITY AND PREPAYMENT CONSIDERATIONS

## General

The prepayment experience of the Mortgage Loans underlying the Trust Assets 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.

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 4, Group 5 and Group 6 Securities are urged to review the discussion under "Risk Factors - The rate of principal payments on the underlying certificates will directly affect the rate of principal payments on the group 4, group 5 and group 6 securities" in this Supplement.

## Accretion Directed Classes

Classes TA and TB are Accretion Directed Classes. The Accrual Amount will be applied to making principal distributions on those Classes as described in this Supplement.

Each of the Accretion Directed Classes has the AD designation in the suffix position, rather than the prefix position, in its class principal type because it does not have principal payment stability through the applicable pricing prepayment assumption. Although they are entitled to receive payments from the Accrual Amount, they do not have principal payment stability through any prepayment rate significantly higher than 0\% PSA. The Accretion Directed Classes are entitled to principal payments in an amount equal to the interest accrued on the Accrual Class.

## Securities that Receive Principal on the Basis of Schedules

As described in this Supplement, each PAC or 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 or TAC Class exhibits an Effective Range of constant prepayment rates or an Effective Rate 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 or TAC Classes are as follows:

## Initial Effective Ranges

## PAC I Classes

| JP, KP and LP (in the aggregate) | 100\% PSA through 400\% PSA |
| :---: | :---: |
| MP, NP and UP (in the aggregate) | 100\% PSA through 400\% PSA |
| PD | 100\% PSA through 400\% PSA |
| PA, PB, PC and PH (in the aggregate) | 100\% PSA through 400\% PSA |

PAC II Classes
HD, HE and HG (in the aggregate) .............. 160\% PSA through 350\% PSA
KE and KG (in the aggregate) ..................... $140 \%$ PSA through $400 \%$ PSA
LE and LG (in the aggregate) ....................... 140\% PSA through 400\% PSA
WE, WG and WH (in the aggregate) .............. $154 \%$ PSA through $350 \%$ PSA
Initial Effective Rate

## TAC Classes

TA and TB (in the aggregate) ....................... 403\% PSA

- The principal payment stability of the PAC I Classes will be supported by the related PAC II, TAC and Support Classes.
- The principal payment stability of PAC II Classes will be supported by the related Support Classes.
- The principal payment stability of the TAC Classes 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 tables. 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 tables, that Class could fail to receive Scheduled Payments.

Moreover, the 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 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

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, Group 2 and Group 3 Trust Assets have the assumed characteristics shown under "Assumed Characteristics of the Mortgage Loans Underlying the Group 1, Group 2 and Group 3 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, 2 or 3 Trust Asset is assumed to have an original and a remaining term to maturity of 360 months and a Mortgage Rate of $1.50 \%$ per annum higher than the related Certificate Rate.
2. The Mortgage Loans prepay at the constant percentages of PSA (described below) shown in the related table.
3. Distributions on the Group 1, Group 2, Group 3 and Group 4 Securities are always received on the 20th day of the month and distributions on the Group 5 and Group 6 Securities are always received on the 16 th day of the month, in each case, whether or not a Business Day, commencing in March 2008.
4. A termination of the Trust or any Underlying Trust does not occur.
5. The Closing Date for the Securities is February 28, 2008.
6. No expenses or fees are paid by the Trust other than the Trustee Fee.
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 16th or 20th day of the month, as applicable, and the Trustee may cause a termination of the Trust as described under "Description of the Securities - Termination" in this Supplement.
- In addition, distributions on the Securities are based on Certificate Factors and Calculated Certificate Factors, if applicable, which may not reflect actual receipts on the Trust Assets.

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

## Decrement Tables

Prepayments of mortgage loans are commonly measured by a prepayment standard or model. The model used in this Supplement ("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 table, 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 amount, as applicable, referred to in clause (a).

The information shown for each Notional Class is for illustrative purposes only, as a Notional Class is not entitled to distributions of principal 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 



| Distribution Date |  |  |  |  |  |  |  |  | Prep |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class IO |  |  |  |  | Class KA |  |  |  |  | Class KB |  |  |  |  | Class KC |  |  |  |  |
|  | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 94 | 94 | 94 | 94 | 100 | 100 | 88 | 87 | 68 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 96 | 84 | 84 | 84 | 84 | 100 | 100 | 62 | 58 | 5 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2011 | 94 | 72 | 72 | 72 | 63 | 100 | 100 | 34 | 27 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2012 | 92 | 59 | 59 | 59 | 34 | 100 | 100 | 16 | 7 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2013 | 89 | 48 | 48 | 48 | 19 | 100 | 100 | 5 | 0 | 0 | 100 | 100 | 100 | 47 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2014 | 87 | 37 | 37 | 37 | 10 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 97 | 0 | 0 | 100 | 100 | 100 | 87 | 0 |
| February 2015 | 84 | 27 | 27 | 27 | 5 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 81 | 0 | 0 | 100 | 100 | 100 | 78 | 0 |
| February 2016 | 81 | 18 | 18 | 18 | 3 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 69 | 0 | 0 | 100 | 100 | 100 | 78 | 0 |
| February 2017 | 78 | 11 | 11 | 11 | 2 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 57 | 0 | 0 | 100 | 100 | 100 | 78 | 0 |
| February 2018 | 74 | 6 | 6 | 6 | 1 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 46 | 0 | 0 | 100 | 100 | 100 | 78 | 0 |
| February 2019 | 70 | 2 | 2 | 2 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 35 | 0 | 0 | 100 | 100 | 100 | 78 | 0 |
| February 2020 | 66 | 0 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 26 | 0 | 0 | 100 | 100 | 100 | 78 | 0 |
| February 2021 | 62 | 0 | 0 | 0 | 0 | 100 | 92 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 84 | 39 | 0 |
| February 2022 | 57 | 0 | 0 | 0 | 0 | 100 | 82 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 38 | 2 | 0 |
| February 2023 | 52 | 0 | 0 | 0 | 0 | 100 | 72 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 4 | 0 | 0 |
| February 2024 | 46 | 0 | 0 | 0 | 0 | 100 | 63 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2025 | 40 | 0 | 0 | 0 | 0 | 100 | 54 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2026 | 34 | 0 | 0 | 0 | 0 | 100 | 46 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2027 | 27 | 0 | 0 | 0 | 0 | 100 | 38 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2028 | 20 | 0 | 0 | 0 | 0 | 100 | 31 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2029 | 12 | 0 | 0 | 0 | 0 | 100 | 24 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2030 | 3 | 0 | 0 | 0 | 0 | 100 | 18 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 100 | 12 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 100 | 6 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 85 | 1 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 67 | 0 | 0 | 0 | 0 | 100 | 46 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 85 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 16 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) ... | 14.2 | 5.1 | 5.1 | 5.1 | 3.7 | 26.8 | 17.9 | 2.6 | 2.3 | 1.3 | 29.3 | 26.0 | 9.6 | 5.0 | 2.2 | 29.6 | 27.5 | 13.8 | 11.5 | 2.3 |

Security Group 1
PSA Prepayment Assumption Rates

| Distribution Date | Class KD |  |  |  |  | Class KE |  |  |  |  | Class KG |  |  |  |  | Class LA |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 92 | 92 | 92 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 88 | 87 | 68 |
| February 2010 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 74 | 74 | 74 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 62 | 58 | 5 |
| February 2011 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 51 | 51 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 34 | 26 | 0 |
| February 2012 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 32 | 32 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 16 | 7 | 0 |
| February 2013 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 16 | 16 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 5 | 0 | 0 |
| February 2014 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 4 | 4 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2015 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 59 | 59 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2016 | 100 | 100 | 100 | 100 | 0 | 100 | 96 | 0 | 0 | 0 | 100 | 100 | 57 | 57 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2017 | 100 | 100 | 100 | 100 | 0 | 100 | 82 | 0 | 0 | 0 | 100 | 100 | 57 | 57 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2018 | 100 | 100 | 100 | 100 | 0 | 100 | 60 | 0 | 0 | 0 | 100 | 100 | 57 | 57 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2019 | 100 | 100 | 100 | 100 | 0 | 100 | 35 | 0 | 0 | 0 | 100 | 100 | 57 | 57 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2020 | 100 | 100 | 100 | 100 | 0 | 100 | 4 | 0 | 0 | 0 | 100 | 100 | 31 | 31 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2021 | 100 | 100 | 100 | 100 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 92 | 0 | 0 | 0 |
| February 2022 | 100 | 100 | 100 | 100 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 82 | 0 | 0 | 0 |
| February 2023 | 100 | 100 | 100 | 75 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 72 | 0 | 0 | 0 |
| February 2024 | 100 | 100 | 77 | 55 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 63 | 0 | 0 | 0 |
| February 2025 | 100 | 100 | 57 | 40 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 54 | 0 | 0 | 0 |
| February 2026 | 100 | 100 | 42 | 28 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 46 | 0 | 0 | 0 |
| February 2027 | 100 | 100 | 31 | 20 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 38 | 0 | 0 | 0 |
| February 2028 | 100 | 100 | 23 | 14 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 31 | 0 | 0 | 0 |
| February 2029 | 100 | 100 | 16 | 10 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 24 | 0 | 0 | 0 |
| February 2030 | 100 | 100 | 12 | 7 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 18 | 0 | 0 | 0 |
| February 2031 | 100 | 100 | 8 | 5 | 0 | 61 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 12 | 0 | 0 | 0 |
| February 2032 | 100 | 100 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 6 | 0 | 0 | 0 |
| February 2033 | 100 | 100 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86 | 1 | 0 | 0 | 0 |
| February 2034 | 100 | 100 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 0 | 0 | 0 | 0 |
| February 2035 | 100 | 100 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 |
| February 2036 | 100 | 100 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 |
| February 2037 | 100 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

$\begin{array}{lllllllllllllllllllllllll}\text { Life (years) } \ldots \ldots \ldots \ldots & 29.9 & 29.0 & 18.3 & 17.1 & 2.4 & 23.2 & 10.3 & 3.2 & 3.2 & 2.2 & 24.1 & 12.2 & 9.7 & 9.7 & 2.7 & 26.8 & 17.9 & 2.6 & 2.3 & 1.3\end{array}$

| $\underline{\text { Distribution Date }}$ |  |  |  |  |  |  |  |  | Prepa | aymen | SS | tion | Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class LB |  |  |  |  | Class LC |  |  |  |  | Class LD |  |  |  |  | Class LE |  |  |  |  |
|  | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 92 | 92 | 92 |
| February 2010 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 74 | 74 | 74 |
| February 2011 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 51 | 51 | 0 |
| February 2012 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 32 | 32 | 0 |
| February 2013 | 100 | 100 | 100 | 47 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 16 | 16 | 0 |
| February 2014 | 100 | 100 | 97 | 0 | 0 | 100 | 100 | 100 | 86 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 4 | 4 | 0 |
| February 2015 | 100 | 100 | 80 | 0 | 0 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2016 | 100 | 100 | 69 | 0 | 0 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 96 | 0 | 0 | 0 |
| February 2017 | 100 | 100 | 57 | 0 | 0 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 82 | 0 | 0 | 0 |
| February 2018 | 100 | 100 | 45 | 0 | 0 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 60 | 0 | 0 | 0 |
| February 2019 | 100 | 100 | 35 | 0 | 0 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 35 | 0 | 0 | 0 |
| February 2020 | 100 | 100 | 25 | 0 | 0 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 4 | 0 | 0 | 0 |
| February 2021 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 84 | 39 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2022 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 38 | 2 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2023 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 4 | 0 | 0 | 100 | 100 | 100 | 75 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2024 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 77 | 55 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2025 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 57 | 40 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2026 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 42 | 29 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2027 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 31 | 20 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2028 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 23 | 15 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2029 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 16 | 10 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2030 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 12 | 7 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2031 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 8 | 5 | 0 | 61 | 0 | 0 | 0 | 0 |
| February 2032 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 100 | 46 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 100 | 0 | 0 | 0 | 0 | 100 | 85 | 0 | 0 | 0 | 100 | 100 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 100 | 0 | 0 | 0 | 0 | 100 | 16 | 0 | 0 | 0 | 100 | 100 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) | 29.3 | 26.0 | 9.6 | 5.0 | 2.2 | 29.6 | 27.5 | 13.8 | 11.5 | 2.3 | 29.9 | 29.0 | 18.3 | 17.1 | 2.4 | 23.2 | 10.3 | 3.2 | 3.2 | 2.2 |

Security Group 1
PSA Prepayment Assumption Rates

|  | Class LG |  |  |  |  | Classes MA, MB, MC, MD, ME, MG, MI and PD |  |  |  |  | Classes PB, UA, UB, UC, UD, UE, UG, UH and UI |  |  |  |  | Classes PI, PJ, PK, PM, PN, PU, PW, WP and XP |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Date | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 98 | 94 | 94 | 94 | 94 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 100 | 100 | 100 | 100 | 100 | 96 | 84 | 84 | 84 | 84 | 100 | 84 | 84 | 84 | 84 | 100 | 89 | 89 | 89 | 89 |
| February 2011 | 100 | 100 | 100 | 100 | 0 | 94 | 72 | 72 | 72 | 63 | 99 | 63 | 63 | 63 | 50 | 100 | 74 | 74 | 74 | 64 |
| February 2012 | 100 | 100 | 100 | 100 | 0 | 92 | 59 | 59 | 59 | 34 | 96 | 44 | 44 | 44 | 4 | 97 | 60 | 60 | 60 | 31 |
| February 2013 | 100 | 100 | 100 | 100 | 0 | 89 | 48 | 48 | 48 | 19 | 92 | 25 | 25 | 25 | 0 | 94 | 47 | 47 | 47 | 13 |
| February 2014 | 100 | 100 | 100 | 100 | 0 | 87 | 37 | 37 | 37 | 10 | 88 | 8 | 8 | 8 | 0 | 91 | 34 | 34 | 34 | 4 |
| February 2015 | 100 | 100 | 58 | 58 | 0 | 84 | 27 | 27 | 27 | 5 | 83 | 0 | 0 | 0 | 0 | 88 | 23 | 23 | 23 | 0 |
| February 2016 | 100 | 100 | 56 | 56 | 0 | 81 | 18 | 18 | 18 | 3 | 78 | 0 | 0 | 0 | 0 | 85 | 13 | 13 | 13 | 0 |
| February 2017 | 100 | 100 | 56 | 56 | 0 | 78 | 11 | 11 | 11 | 2 | 73 | 0 | 0 | 0 | 0 | 81 | 5 | 5 | 5 | 0 |
| February 2018 | 100 | 100 | 56 | 56 | 0 | 74 | 6 | 6 | 6 | 1 | 68 | 0 | 0 | 0 | 0 | 77 | 0 | 0 | 0 | 0 |
| February 2019 | 100 | 100 | 56 | 56 | 0 | 70 | 2 | 2 | 2 | 0 | 61 | 0 | 0 | 0 | 0 | 72 | 0 | 0 | 0 | 0 |
| February 2020 | 100 | 100 | 33 | 33 | 0 | 66 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 68 | 0 | 0 | 0 | 0 |
| February 2021 | 100 | 0 | 0 | 0 | 0 | 62 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 63 | 0 | 0 | 0 | 0 |
| February 2022 | 100 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 0 | 0 |
| February 2023 | 100 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 32 | 0 | 0 | 0 | 0 | 51 | 0 | 0 | 0 | 0 |
| February 2024 | 100 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 |
| February 2025 | 100 | 0 | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 38 | 0 | 0 | 0 | 0 |
| February 2026 | 100 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 0 | 0 |
| February 2027 | 100 | 0 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 |
| February 2028 | 100 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 |
| February 2029 | 100 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 |
| February 2030 | 100 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) . | 24.1 | 12.2 | 9.7 | 9.7 | 2.7 | 14.1 | 5.1 | 5.1 | 5.1 | 3.7 | 12.1 | 3.8 | 3.8 | 3.8 | 2.9 | 14.3 | 4.9 | 4.9 | 4.9 | 3.5 |


| Distribution Date | PSA Prepayment Assumption Rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class PL |  |  |  |  | Classes TA and TB |  |  |  |  | Class ZA |  |  |  |  |
|  | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% | 0\% | 100\% | 370\% | 400\% | 750\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 94 | 94 | 94 | 94 | 99 | 99 | 89 | 88 | 86 | 105 | 105 | 105 | 105 | 0 |
| February 2010 | 96 | 84 | 84 | 84 | 84 | 99 | 99 | 66 | 62 | 35 | 111 | 111 | 111 | 111 | 0 |
| February 2011 | 94 | 72 | 72 | 72 | 63 | 98 | 98 | 40 | 34 | 0 | 117 | 117 | 117 | 117 | 0 |
| February 2012 | 92 | 59 | 59 | 59 | 34 | 97 | 97 | 21 | 15 | 0 | 123 | 123 | 123 | 123 | 0 |
| February 2013 | 89 | 48 | 48 | 48 | 19 | 97 | 97 | 9 | 3 | 0 | 130 | 130 | 130 | 130 | 0 |
| February 2014 | 87 | 37 | 37 | 37 | 10 | 96 | 96 | 2 | 0 | 0 | 137 | 137 | 137 | 101 | 0 |
| February 2015 | 84 | 27 | 27 | 27 | 5 | 95 | 95 | 0 | 0 | 0 | 144 | 144 | 136 | 84 | 0 |
| February 2016 | 81 | 18 | 18 | 18 | 3 | 94 | 93 | 0 | 0 | 0 | 152 | 152 | 130 | 84 | 0 |
| February 2017 | 78 | 11 | 11 | 11 | 2 | 93 | 90 | 0 | 0 | 0 | 160 | 160 | 123 | 84 | 0 |
| February 2018 | 74 | 6 | 6 | 6 | 1 | 92 | 84 | 0 | 0 | 0 | 169 | 169 | 117 | 84 | 0 |
| February 2019 | 70 | 2 | 2 | 2 | 0 | 91 | 78 | 0 | 0 | 0 | 178 | 178 | 112 | 84 | 0 |
| February 2020 | 66 | 0 | 0 | 0 | 0 | 90 | 71 | 0 | 0 | 0 | 188 | 188 | 103 | 80 | 0 |
| February 2021 | 62 | 0 | 0 | 0 | 0 | 89 | 62 | 0 | 0 | 0 | 198 | 198 | 78 | 59 | 0 |
| February 2022 | 57 | 0 | 0 | 0 | 0 | 88 | 53 | 0 | 0 | 0 | 208 | 208 | 59 | 43 | 0 |
| February 2023 | 52 | 0 | 0 | 0 | 0 | 86 | 44 | 0 | 0 | 0 | 219 | 219 | 44 | 32 | 0 |
| February 2024 | 46 | 0 | 0 | 0 | 0 | 85 | 36 | 0 | 0 | 0 | 231 | 231 | 33 | 23 | 0 |
| February 2025 | 40 | 0 | 0 | 0 | 0 | 84 | 28 | 0 | 0 | 0 | 244 | 244 | 24 | 17 | 0 |
| February 2026 | 34 | 0 | 0 | 0 | 0 | 82 | 21 | 0 | 0 | 0 | 257 | 257 | 18 | 12 | 0 |
| February 2027 | 27 | 0 | 0 | 0 | 0 | 80 | 13 | 0 | 0 | 0 | 271 | 271 | 13 | 9 | 0 |
| February 2028 | 20 | 0 | 0 | 0 | 0 | 79 | 6 | 0 | 0 | 0 | 285 | 285 | 10 | 6 | 0 |
| February 2029 | 12 | 0 | 0 | 0 | 0 | 77 | 0 | 0 | 0 | 0 | 300 | 295 | 7 | 4 | 0 |
| February 2030 | 3 | 0 | 0 | 0 | 0 | 75 | 0 | 0 | 0 | 0 | 317 | 253 | 5 | 3 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 334 | 214 | 3 | 2 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 352 | 177 | 2 | 1 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 | 370 | 142 | 2 | 1 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 0 | 0 | 390 | 109 | 1 | 1 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 411 | 78 | 1 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 309 | 49 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 160 | 22 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) | 14.2 | 5.1 | 5.1 | 5.1 | 3.7 | 22.0 | 14.1 | 2.8 | 2.5 | 1.7 | 28.7 | 25.0 | 13.8 | 11.7 | 0.6 |

Security Group 2
PSA Prepayment Assumption Rates

| Distribution Date | $\begin{gathered} \text { Classes BG, BH, BI, BJ, BK, } \\ \text { BL, BM, BN and JP } \\ \hline \end{gathered}$ |  |  |  |  | Classes CG, CH, CI, CJ, CK, CL, CM, CN and KP |  |  |  |  | Classes FC and SC |  |  |  |  | Class HA |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 67 | 0 | 0 | 0 | 0 | 100 | 100 | 100 | 100 | 100 | 99 | 97 | 94 | 93 | 88 | 100 | 100 | 92 | 88 | 73 |
| February 2010 | 31 | 0 | 0 | 0 | 0 | 100 | 89 | 89 | 89 | 89 | 98 | 93 | 81 | 78 | 63 | 100 | 100 | 73 | 60 | 14 |
| February 2011 | 0 | 0 | 0 | 0 | 0 | 100 | 74 | 74 | 74 | 74 | 97 | 86 | 65 | 59 | 37 | 100 | 100 | 51 | 29 | 0 |
| February 2012 | 0 | 0 | 0 | 0 | 0 | 97 | 60 | 60 | 60 | 41 | 96 | 80 | 52 | 44 | 21 | 100 | 100 | 36 | 9 | 0 |
| February 2013 | 0 | 0 | 0 | 0 | 0 | 95 | 47 | 47 | 47 | 21 | 95 | 74 | 42 | 33 | 12 | 100 | 100 | 27 | 0 | 0 |
| February 2014 | 0 | 0 | 0 | 0 | 0 | 92 | 34 | 34 | 34 | 9 | 94 | 68 | 33 | 25 | 7 | 100 | 100 | 22 | 0 | 0 |
| February 2015 | 0 | 0 | 0 | 0 | 0 | 89 | 23 | 23 | 23 | 2 | 92 | 63 | 26 | 18 | 4 | 100 | 100 | 20 | 0 | 0 |
| February 2016 | 0 | 0 | 0 | 0 | 0 | 85 | 12 | 12 | 12 | 0 | 91 | 58 | 21 | 14 | 2 | 100 | 100 | 19 | 0 | 0 |
| February 2017 | 0 | 0 | 0 | 0 | 0 | 82 | 4 | 4 | 4 | 0 | 89 | 54 | 16 | 10 | 1 | 100 | 100 | 18 | 0 | 0 |
| February 2018 | 0 | 0 | 0 | 0 | 0 | 78 | 0 | 0 | 0 | 0 | 88 | 49 | 13 | 8 | 1 | 100 | 100 | 17 | 0 | 0 |
| February 2019 | 0 | 0 | 0 | 0 | 0 | 74 | 0 | 0 | 0 | 0 | 86 | 45 | 10 | 6 | 0 | 100 | 100 | 16 | 0 | 0 |
| February 2020 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 0 | 0 | 84 | 41 | 8 | 4 | 0 | 100 | 100 | 11 | 0 | 0 |
| February 2021 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 | 82 | 38 | 6 | 3 | 0 | 100 | 100 | 5 | 0 | 0 |
| February 2022 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 79 | 34 | 5 | 2 | 0 | 100 | 98 | 1 | 0 | 0 |
| February 2023 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 0 | 0 | 0 | 77 | 31 | 4 | 2 | 0 | 100 | 87 | 0 | 0 | 0 |
| February 2024 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 74 | 28 | 3 | 1 | 0 | 100 | 77 | 0 | 0 | 0 |
| February 2025 | 0 | 0 | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 71 | 25 | 2 | 1 | 0 | 100 | 68 | 0 | 0 | 0 |
| February 2026 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 68 | 22 | 2 | 1 | 0 | 100 | 59 | 0 | 0 | 0 |
| February 2027 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 64 | 20 | 1 | 0 | 0 | 100 | 50 | 0 | 0 | 0 |
| February 2028 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 60 | 17 | 1 | 0 | 0 | 100 | 42 | 0 | 0 | 0 |
| February 2029 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 56 | 15 | 1 | 0 | 0 | 100 | 35 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 13 | 1 | 0 | 0 | 100 | 28 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 11 | 0 | 0 | 0 | 100 | 21 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 9 | 0 | 0 | 0 | 100 | 15 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 7 | 0 | 0 | 0 | 100 | 9 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 6 | 0 | 0 | 0 | 84 | 3 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 4 | 0 | 0 | 0 | 62 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 2 | 0 | 0 | 0 | 38 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) .... | 1.5 | 0.6 | 0.6 | 0.6 | 0.6 | 14.6 | 4.9 | 4.9 | 4.9 | 3.9 | 20.5 | 11.5 | 5.4 | 4.5 | 2.9 | 27.5 | 19.4 | 4.6 | 2.4 | 1.4 |


| Distribution Date |  |  |  |  |  |  |  |  | Pre |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class HB |  |  |  |  | Class HC |  |  |  |  | Class HD |  |  |  |  | Class HE |  |  |  |  |
|  | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 93 | 93 | 93 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 76 | 76 | 76 | 100 | 100 | 100 | 100 | 100 |
| February 2011 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 53 | 53 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2012 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 34 | 34 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2013 | 100 | 100 | 100 | 81 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 19 | 19 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2014 | 100 | 100 | 100 | 27 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 7 | 7 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2015 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 87 | 99 | 0 |
| February 2016 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 98 | 0 | 0 | 0 | 100 | 100 | 49 | 96 | 0 |
| February 2017 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 89 | 0 | 0 | 0 | 100 | 100 | 11 | 96 | 0 |
| February 2018 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 76 | 0 | 0 | 0 | 100 | 100 | 0 | 96 | 0 |
| February 2019 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 59 | 0 | 0 | 0 | 100 | 100 | 0 | 96 | 0 |
| February 2020 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 30 | 0 | 0 | 0 | 100 | 100 | 0 | 11 | 0 |
| February 2021 | 100 | 100 | 100 | 23 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 2 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2022 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 98 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2023 | 100 | 100 | 65 | 0 | 0 | 100 | 100 | 100 | 72 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2024 | 100 | 100 | 29 | 0 | 0 | 100 | 100 | 100 | 52 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2025 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 100 | 38 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2026 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 77 | 27 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2027 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 58 | 20 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2028 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 44 | 14 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2029 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 33 | 10 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2030 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 24 | 7 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2031 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 18 | 5 | 0 | 75 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2032 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 13 | 3 | 0 | 34 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2033 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 9 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 |
| February 2034 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 100 | 72 | 0 | 0 | 0 | 100 | 100 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 100 | 7 | 0 | 0 | 0 | 100 | 100 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 100 | 0 | 0 | 0 | 0 | 100 | 45 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) .. | 29.6 | 27.4 | 15.5 | 7.2 | 2.3 | 29.9 | 28.9 | 20.4 | 17.0 | 2.4 | 23.6 | 11.1 | 3.3 | 3.3 | 2.3 | 24.9 | 13.3 | 8.0 | 11.5 | 3.0 |

Security Group 2
PSA Prepayment Assumption Rates

| $\underline{\text { Distribution Date }}$ | Class HG |  |  |  |  | Class IB |  |  |  |  | Classes JE, JG, JH, JI, JK, JL, JM, JN |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | $\underline{700 \%}$ | 0\% | 100\% | 320\% | 400\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 98 | 95 | 95 | 95 | 95 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 100 | 100 | 100 | 100 | 100 | 97 | 85 | 85 | 85 | 85 | 100 | 100 | 100 | 100 | 100 |
| February 2011 | 100 | 100 | 100 | 100 | 98 | 95 | 72 | 72 | 72 | 72 | 100 | 100 | 100 | 100 | 100 |
| February 2012 | 100 | 100 | 100 | 100 | 0 | 92 | 60 | 60 | 60 | 43 | 100 | 100 | 100 | 100 | 100 |
| February 2013 | 100 | 100 | 100 | 100 | 0 | 90 | 48 | 48 | 48 | 24 | 100 | 100 | 100 | 100 | 100 |
| February 2014 | 100 | 100 | 100 | 100 | 0 | 88 | 37 | 37 | 37 | 14 | 100 | 100 | 100 | 100 | 100 |
| February 2015 | 100 | 100 | 100 | 100 | 0 | 85 | 26 | 26 | 26 | 8 | 100 | 100 | 100 | 100 | 100 |
| February 2016 | 100 | 100 | 100 | 100 | 0 | 82 | 17 | 17 | 17 | 5 | 100 | 100 | 100 | 100 | 75 |
| February 2017 | 100 | 100 | 100 | 100 | 0 | 79 | 10 | 10 | 10 | 3 | 100 | 100 | 100 | 100 | 42 |
| February 2018 | 100 | 100 | 69 | 100 | 0 | 75 | 4 | 4 | 4 | 1 | 100 | 75 | 75 | 75 | 24 |
| February 2019 | 100 | 100 | 28 | 100 | 0 | 72 | 1 | 1 | 1 | 1 | 100 | 9 | 9 | 9 | 14 |
| February 2020 | 100 | 100 | 0 | 100 | 0 | 68 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 8 |
| February 2021 | 100 | 100 | 0 | 19 | 0 | 63 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 4 |
| February 2022 | 100 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 2 |
| February 2023 | 100 | 0 | 0 | 0 | 0 | 53 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 1 |
| February 2024 | 100 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 1 |
| February 2025 | 100 | 0 | 0 | 0 | 0 | 42 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2026 | 100 | 0 | 0 | 0 | 0 | 35 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2027 | 100 | 0 | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2028 | 100 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2029 | 100 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2030 | 100 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 0 | 0 |
| February 2031 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) ... | 25.1 | 13.7 | 10.4 | 12.7 | 3.1 | 14.4 | 5.1 | 5.1 | 5.1 | 4.0 | 22.1 | 10.4 | 10.4 | 10.4 | 9.3 |

Security Group 3
PSA Prepayment Assumption Rates

| Distribution Date | Classes AC, AD, AE, AI, AJ, AK, AL, AM and MP |  |  |  |  | Classes BA, BC, BD, BE, CA, CB, CD, ID and NP |  |  |  |  | Classes EL, EM, EN, GK, GL, GM, GN, IE and UP |  |  |  |  | Classes FD, FE, SD and SE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 73 | 0 | 0 | 0 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 97 | 92 | 91 | 84 |
| February 2010 | 45 | 0 | 0 | 0 | 0 | 100 | 88 | 88 | 88 | 88 | 100 | 100 | 100 | 100 | 100 | 98 | 91 | 78 | 73 | 57 |
| February 2011 | 13 | 0 | 0 | 0 | 0 | 100 | 73 | 73 | 73 | 66 | 100 | 100 | 100 | 100 | 100 | 97 | 85 | 62 | 55 | 33 |
| February 2012 | 0 | 0 | 0 | 0 | 0 | 99 | 60 | 60 | 60 | 35 | 100 | 100 | 100 | 100 | 100 | 96 | 79 | 50 | 41 | 19 |
| February 2013 | 0 | 0 | 0 | 0 | 0 | 96 | 47 | 47 | 47 | 17 | 100 | 100 | 100 | 100 | 100 | 95 | 73 | 40 | 31 | 11 |
| February 2014 | 0 | 0 | 0 | 0 | 0 | 93 | 34 | 34 | 34 | 7 | 100 | 100 | 100 | 100 | 100 | 94 | 67 | 31 | 23 | 6 |
| February 2015 | 0 | 0 | 0 | 0 | 0 | 90 | 23 | 23 | 23 | 1 | 100 | 100 | 100 | 100 | 100 | 92 | 62 | 25 | 17 | 3 |
| February 2016 | 0 | 0 | 0 | 0 | 0 | 87 | 13 | 13 | 13 | 0 | 100 | 100 | 100 | 100 | 63 | 91 | 57 | 20 | 13 | 2 |
| February 2017 | 0 | 0 | 0 | 0 | 0 | 83 | 6 | 6 | 6 | 0 | 100 | 100 | 100 | 100 | 36 | 89 | 53 | 16 | 10 | 1 |
| February 2018 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 100 | 100 | 100 | 100 | 20 | 88 | 49 | 12 | 7 | 1 |
| February 2019 | 0 | 0 | 0 | 0 | 0 | 76 | 0 | 0 | 0 | 0 | 100 | 45 | 45 | 45 | 11 | 86 | 44 | 10 | 5 | 0 |
| February 2020 | 0 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 100 | 1 | 1 | 1 | 6 | 84 | 41 | 8 | 4 | 0 |
| February 2021 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 4 | 82 | 37 | 6 | 3 | 0 |
| February 2022 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 2 | 79 | 34 | 5 | 2 | 0 |
| February 2023 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 1 | 77 | 30 | 4 | 2 | 0 |
| February 2024 | 0 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 1 | 74 | 27 | 3 | 1 | 0 |
| February 2025 | 0 | 0 | 0 | 0 | 0 | 42 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 71 | 25 | 2 | 1 | 0 |
| February 2026 | 0 | 0 | 0 | 0 | 0 | 35 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 68 | 22 | 2 | 1 | 0 |
| February 2027 | 0 | 0 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 64 | 19 | 1 | 0 | 0 |
| February 2028 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 60 | 17 | 1 | 0 | 0 |
| February 2029 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 56 | 15 | 1 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 97 | 0 | 0 | 0 | 0 | 52 | 13 | 1 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 11 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 9 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 7 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 5 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 4 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 2 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 1 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) ... | 1.8 | 0.6 | 0.6 | 0.6 | 0.6 | 14.9 | 4.9 | 4.9 | 4.9 | 3.6 | 22.3 | 11.0 | 11.0 | 11.0 | 9.0 | 20.5 | 11.3 | 5.2 | 4.3 | 2.7 |

Security Group 3
PSA Prepayment Assumption Rates

|  | Class IG |  |  |  |  | Class WA |  |  |  |  | Class WB |  |  |  |  | Class WC |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Date | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 94 | 94 | 94 | 94 | 100 | 100 | 87 | 81 | 57 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 97 | 83 | 83 | 83 | 83 | 100 | 100 | 63 | 45 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 16 |
| February 2011 | 95 | 70 | 70 | 70 | 64 | 100 | 100 | 38 | 11 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2012 | 93 | 58 | 58 | 58 | 37 | 100 | 100 | 22 | 0 | 0 | 100 | 100 | 100 | 5 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2013 | 90 | 47 | 47 | 47 | 21 | 100 | 100 | 12 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2014 | 88 | 36 | 36 | 36 | 12 | 100 | 100 | 7 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2015 | 85 | 26 | 26 | 26 | 7 | 100 | 100 | 6 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2016 | 82 | 18 | 18 | 18 | 4 | 100 | 100 | 5 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2017 | 79 | 11 | 11 | 11 | 2 | 100 | 100 | 3 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2018 | 76 | 6 | 6 | 6 | 1 | 100 | 100 | 2 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2019 | 72 | 3 | 3 | 3 | 1 | 100 | 100 | 1 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2020 | 68 | 0 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2021 | 64 | 0 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 55 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2022 | 60 | 0 | 0 | 0 | 0 | 100 | 99 | 0 | 0 | 0 | 100 | 100 | 4 | 0 | 0 | 100 | 100 | 100 | 0 | 0 |
| February 2023 | 55 | 0 | 0 | 0 | 0 | 100 | 87 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 52 | 0 | 0 |
| February 2024 | 49 | 0 | 0 | 0 | 0 | 100 | 76 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 11 | 0 | 0 |
| February 2025 | 43 | 0 | 0 | 0 | 0 | 100 | 65 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2026 | 37 | 0 | 0 | 0 | 0 | 100 | 55 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2027 | 30 | 0 | 0 | 0 | 0 | 100 | 46 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2028 | 23 | 0 | 0 | 0 | 0 | 100 | 37 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2029 | 15 | 0 | 0 | 0 | 0 | 100 | 28 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2030 | 6 | 0 | 0 | 0 | 0 | 100 | 21 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 100 | 13 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 100 | 6 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 95 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 85 | 0 | 0 | 0 | 0 | 100 | 29 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 57 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) ... | 14.6 | 5.1 | 5.1 | 5.1 | 3.8 | 27.4 | 18.8 | 3.0 | 1.9 | 1.1 | 29.3 | 25.7 | 13.1 | 3.8 | 1.9 | 29.6 | 27.1 | 15.1 | 4.3 | 2.0 |


| $\underline{\text { Distribution Date }}$ |  |  |  |  |  |  |  |  | Prepa | ayment | Assum | ption | Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class WD |  |  |  |  | Class WE |  |  |  |  | Class WG |  |  |  |  | Class WH |  |  |  |  |
|  | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% | 0\% | 100\% | 320\% | 400\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 90 | 90 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 71 | 71 | 71 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2011 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 48 | 48 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2012 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 30 | 30 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2013 | 100 | 100 | 100 | 70 | 0 | 100 | 100 | 16 | 16 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2014 | 100 | 100 | 100 | 30 | 0 | 100 | 100 | 4 | 4 | 0 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2015 | 100 | 100 | 100 | 28 | 0 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 78 | 91 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2016 | 100 | 100 | 100 | 28 | 0 | 100 | 96 | 0 | 0 | 0 | 100 | 100 | 49 | 91 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2017 | 100 | 100 | 100 | 28 | 0 | 100 | 85 | 0 | 0 | 0 | 100 | 100 | 19 | 91 | 0 | 100 | 100 | 100 | 100 | 0 |
| February 2018 | 100 | 100 | 100 | 28 | 0 | 100 | 69 | 0 | 0 | 0 | 100 | 100 | 0 | 91 | 0 | 100 | 100 | 89 | 100 | 0 |
| February 2019 | 100 | 100 | 100 | 28 | 0 | 100 | 50 | 0 | 0 | 0 | 100 | 100 | 0 | 91 | 0 | 100 | 100 | 58 | 100 | 0 |
| February 2020 | 100 | 100 | 100 | 28 | 0 | 100 | 29 | 0 | 0 | 0 | 100 | 100 | 0 | 91 | 0 | 100 | 100 | 30 | 100 | 0 |
| February 2021 | 100 | 100 | 100 | 28 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 84 | 0 | 35 | 0 | 100 | 100 | 0 | 100 | 0 |
| February 2022 | 100 | 100 | 100 | 28 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 91 | 0 |
| February 2023 | 100 | 100 | 100 | 28 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 54 | 0 |
| February 2024 | 100 | 100 | 100 | 28 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 26 | 0 |
| February 2025 | 100 | 100 | 84 | 28 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 6 | 0 |
| February 2026 | 100 | 100 | 64 | 23 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2027 | 100 | 100 | 49 | 16 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2028 | 100 | 100 | 37 | 11 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2029 | 100 | 100 | 27 | 8 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2030 | 100 | 100 | 20 | 6 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2031 | 100 | 100 | 15 | 4 | 0 | 84 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2032 | 100 | 100 | 10 | 3 | 0 | 39 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2033 | 100 | 100 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2034 | 100 | 100 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 100 | 100 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 100 | 86 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 100 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) .. | 29.9 | 28.7 | 19.7 | 9.4 | 2.1 | 23.8 | 10.8 | 3.1 | 3.1 | 2.0 | 25.0 | 13.2 | 8.0 | 12.3 | 2.6 | 25.2 | 13.7 | 11.2 | 15.3 | 2.7 |

Security Group 4
PSA Prepayment Assumption Rates

| Distribution Date | Classes DB, DC, DE, DF, DG, DH, DJ,DM, DN, DX and ST |  |  |  |  | Classes EA, EB, EC, ED, EF, EG, EH, EJ, EK, FG, GO, LF and SG |  |  |  |  | Classes FM, OM, SM, TC, TD, TE, TF, TG, TH, TJ, TK, TL and TM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 175\% | 300\% | 400\% | 0\% | 100\% | 175\% | 300\% | 400\% | 0\% | 100\% | 175\% | 300\% | 400\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 90 | 85 | 75 | 68 | 100 | 100 | 100 | 100 | 100 | 97 | 89 | 82 | 71 | 62 |
| February 2010 | 95 | 81 | 71 | 55 | 44 | 100 | 100 | 100 | 100 | 100 | 94 | 78 | 66 | 48 | 34 |
| February 2011 | 93 | 72 | 59 | 39 | 26 | 100 | 100 | 100 | 100 | 100 | 91 | 68 | 52 | 29 | 13 |
| February 2012 | 90 | 64 | 48 | 26 | 12 | 100 | 100 | 100 | 100 | 85 | 88 | 58 | 39 | 14 | 0 |
| February 2013 | 87 | 57 | 39 | 15 | 2 | 100 | 100 | 100 | 100 | 15 | 85 | 49 | 28 | 1 | 0 |
| February 2014 | 84 | 50 | 30 | 7 | 0 | 100 | 100 | 100 | 48 | 0 | 81 | 41 | 18 | 0 | 0 |
| February 2015 | 80 | 43 | 23 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 77 | 33 | 10 | 0 | 0 |
| February 2016 | 77 | 36 | 16 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 73 | 26 | 2 | 0 | 0 |
| February 2017 | 73 | 31 | 10 | 0 | 0 | 100 | 100 | 71 | 0 | 0 | 69 | 19 | 0 | 0 | 0 |
| February 2018 | 69 | 25 | 5 | 0 | 0 | 100 | 100 | 35 | 0 | 0 | 64 | 12 | 0 | 0 | 0 |
| February 2019 | 65 | 20 | 0 | 0 | 0 | 100 | 100 | 3 | 0 | 0 | 59 | 6 | 0 | 0 | 0 |
| February 2020 | 61 | 15 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 54 | 1 | 0 | 0 | 0 |
| February 2021 | 56 | 10 | 0 | 0 | 0 | 100 | 72 | 0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 |
| February 2022 | 51 | 6 | 0 | 0 | 0 | 100 | 42 | 0 | 0 | 0 | 43 | 0 | 0 | 0 | 0 |
| February 2023 | 46 | 2 | 0 | 0 | 0 | 100 | 13 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 |
| February 2024 | 40 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 |
| February 2025 | 34 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 |
| February 2026 | 28 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 |
| February 2027 | 21 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 |
| February 2028 | 14 | 0 | 0 | 0 | 0 | 97 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2029 | 6 | 0 | 0 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) ... | 13.2 | 6.5 | 4.4 | 2.7 | 2.0 | 20.9 | 13.8 | 9.6 | 6.0 | 4.5 | 11.9 | 5.3 | 3.5 | 2.1 | 1.6 |

Security Group 5
PSA Prepayment Assumption Rates

| $\underline{\text { Distribution Date }}$ | Class AH, IJ, JO and JS |  |  |  |  | Classes CO, CS, IC and KT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 85 | 60 | 33 |
| February 2010 | 100 | 100 | 100 | 100 | 31 | 100 | 86 | 47 | 10 | 0 |
| February 2011 | 100 | 100 | 100 | 30 | 0 | 100 | 65 | 16 | 0 | 0 |
| February 2012 | 100 | 100 | 75 | 0 | 0 | 100 | 47 | 0 | 0 | 0 |
| February 2013 | 100 | 100 | 20 | 0 | 0 | 100 | 30 | 0 | 0 | 0 |
| February 2014 | 100 | 100 | 0 | 0 | 0 | 100 | 15 | 0 | 0 | 0 |
| February 2015 | 100 | 100 | 0 | 0 | 0 | 96 | 1 | 0 | 0 | 0 |
| February 2016 | 100 | 69 | 0 | 0 | 0 | 90 | 0 | 0 | 0 | 0 |
| February 2017 | 100 | 38 | 0 | 0 | 0 | 83 | 0 | 0 | 0 | 0 |
| February 2018 | 100 | 10 | 0 | 0 | 0 | 75 | 0 | 0 | 0 | 0 |
| February 2019 | 100 | 0 | 0 | 0 | 0 | 67 | 0 | 0 | 0 | 0 |
| February 2020 | 100 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 0 | 0 |
| February 2021 | 100 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 |
| February 2022 | 100 | 0 | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 |
| February 2023 | 100 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 |
| February 2024 | 100 | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 0 |
| February 2025 | 100 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 |
| February 2026 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2027 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2028 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2029 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |
| Life (years) | 19.0 | 8.7 | 4.5 | 2.8 | 1.9 | 12.6 | 4.0 | 2.0 | 1.2 | 0.8 |


| Distribution Date | Security Group 5 <br> PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class KW |  |  |  |  |
|  | 0\% | 150\% | 320\% | 500\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 100 | 100 | 89 | 71 | 50 |
| February 2010 | 100 | 90 | 60 | 33 | 8 |
| February 2011 | 100 | 74 | 38 | 8 | 0 |
| February 2012 | 100 | 61 | 20 | 0 | 0 |
| February 2013 | 100 | 48 | 5 | 0 | 0 |
| February 2014 | 100 | 37 | 0 | 0 | 0 |
| February 2015 | 97 | 27 | 0 | 0 | 0 |
| February 2016 | 92 | 18 | 0 | 0 | 0 |
| February 2017 | 87 | 10 | 0 | 0 | 0 |
| February 2018 | 82 | 3 | 0 | 0 | 0 |
| February 2019 | 76 | 0 | 0 | 0 | 0 |
| February 2020 | 69 | 0 | 0 | 0 | 0 |
| February 2021 | 63 | 0 | 0 | 0 | 0 |
| February 2022 | 56 | 0 | 0 | 0 | 0 |
| February 2023 | 48 | 0 | 0 | 0 | 0 |
| February 2024 | 40 | 0 | 0 | 0 | 0 |
| February 2025 | 32 | 0 | 0 | 0 | 0 |
| February 2026 | 22 | 0 | 0 | 0 | 0 |
| February 2027 | 13 | 0 | 0 | 0 | 0 |
| February 2028 | 3 | 0 | 0 | 0 | 0 |
| February 2029 | 0 | 0 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) ... | 14.3 | 5.2 | 2.6 | 1.6 | 1.1 |

Security Group 6
PSA Prepayment Assumption Rates

| Distribution Date | Class AG |  |  |  |  | Classes IM, MO, MS and MX |  |  |  |  | Classes KI, KO, KS and KX |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 86 | 73 | 59 | 44 | 100 | 100 | 100 | 100 | 100 | 97 | 84 | 70 | 54 | 37 |
| February 2010 | 95 | 74 | 52 | 31 | 12 | 100 | 100 | 100 | 100 | 100 | 94 | 70 | 45 | 22 | 0 |
| February 2011 | 92 | 62 | 34 | 12 | 0 | 100 | 100 | 100 | 100 | 0 | 91 | 57 | 26 | 0 | 0 |
| February 2012 | 90 | 52 | 21 | 0 | 0 | 100 | 100 | 100 | 0 | 0 | 88 | 46 | 10 | 0 | 0 |
| February 2013 | 87 | 43 | 10 | 0 | 0 | 100 | 100 | 86 | 0 | 0 | 85 | 35 | 0 | 0 | 0 |
| February 2014 | 83 | 34 | 1 | 0 | 0 | 100 | 100 | 11 | 0 | 0 | 81 | 26 | 0 | 0 | 0 |
| February 2015 | 80 | 27 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 77 | 17 | 0 | 0 | 0 |
| February 2016 | 76 | 20 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 73 | 9 | 0 | 0 | 0 |
| February 2017 | 73 | 14 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 69 | 2 | 0 | 0 | 0 |
| February 2018 | 69 | 8 | 0 | 0 | 0 | 100 | 71 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 |
| February 2019 | 64 | 3 | 0 | 0 | 0 | 100 | 27 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 |
| February 2020 | 60 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 0 | 0 |
| February 2021 | 55 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 |
| February 2022 | 50 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 43 | 0 | 0 | 0 | 0 |
| February 2023 | 44 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 |
| February 2024 | 38 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 |
| February 2025 | 32 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 |
| February 2026 | 26 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 |
| February 2027 | 19 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 |
| February 2028 | 11 | 0 | 0 | 0 | 0 | 99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2029 | 3 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) ... | 13.0 | 4.7 | 2.4 | 1.5 | 1.0 | 20.7 | 10.5 | 5.5 | 3.4 | 2.3 | 11.9 | 4.0 | 2.0 | 1.2 | 0.8 |

Security Groups 5 and 6
PSA Prepayment Assumption Rates

| $\underline{\text { Distribution Date }}$ | Classes AO, AW, DK, DW, GW, JC, KL, MW and NH |  |  |  |  | Classes BO, BW, DL, EW, JA, JD, KM, MH and NW |  |  |  |  | Classes CW, DO, JB, KJ, KN, LW, NA, NG and NM |  |  |  |  | Classes IT, JT, NC and WI |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 90 | 75 | 56 | 35 | 100 | 100 | 100 | 100 | 100 | 99 | 92 | 80 | 64 | 46 | 100 | 100 | 100 | 100 | 100 |
| February 2010 | 96 | 76 | 46 | 18 | 0 | 100 | 100 | 100 | 100 | 58 | 97 | 80 | 55 | 32 | 10 | 100 | 100 | 100 | 100 | 57 |
| February 2011 | 95 | 60 | 22 | 0 | 0 | 100 | 100 | 100 | 57 | 0 | 96 | 67 | 36 | 10 | 0 | 100 | 100 | 100 | 57 | 0 |
| February 2012 | 93 | 46 | 7 | 0 | 0 | 100 | 100 | 85 | 0 | 0 | 94 | 55 | 20 | 0 | 0 | 100 | 100 | 85 | 0 | 0 |
| February 2013 | 90 | 33 | 0 | 0 | 0 | 100 | 100 | 46 | 0 | 0 | 92 | 45 | 8 | 0 | 0 | 100 | 100 | 45 | 0 | 0 |
| February 2014 | 88 | 22 | 0 | 0 | 0 | 100 | 100 | 4 | 0 | 0 | 90 | 35 | 1 | 0 | 0 | 100 | 100 | 4 | 0 | 0 |
| February 2015 | 84 | 11 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 87 | 27 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 |
| February 2016 | 79 | 6 | 0 | 0 | 0 | 100 | 81 | 0 | 0 | 0 | 83 | 19 | 0 | 0 | 0 | 100 | 81 | 0 | 0 | 0 |
| February 2017 | 74 | 2 | 0 | 0 | 0 | 100 | 62 | 0 | 0 | 0 | 78 | 12 | 0 | 0 | 0 | 100 | 62 | 0 | 0 | 0 |
| February 2018 | 68 | 0 | 0 | 0 | 0 | 100 | 34 | 0 | 0 | 0 | 74 | 6 | 0 | 0 | 0 | 100 | 33 | 0 | 0 | 0 |
| February 2019 | 62 | 0 | 0 | 0 | 0 | 100 | 11 | 0 | 0 | 0 | 69 | 2 | 0 | 0 | 0 | 100 | 10 | 0 | 0 | 0 |
| February 2020 | 56 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2021 | 49 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2022 | 42 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2023 | 34 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2024 | 26 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2025 | 18 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 32 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| February 2026 | 10 | 0 | 0 | 0 | 0 | 92 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 | 91 | 0 | 0 | 0 | 0 |
| February 2027 | 5 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 0 | 0 |
| February 2028 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 44 | 0 | 0 | 0 | 0 |
| February 2029 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) ... | 12.2 | 4.0 | 2.0 | 1.2 | 0.8 | 19.7 | 9.4 | 4.9 | 3.0 | 2.0 | 13.5 | 4.9 | 2.5 | 1.6 | 1.0 | 19.6 | 9.4 | 4.9 | 3.0 | 2.0 |


| Distribution Date | PSA Prepayment Assumption Rates |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes IW, KU, NB and VI |  |  |  |  | Classes LI, ND, TI and UJ |  |  |  |  |
|  | 0\% | 150\% | 320\% | 500\% | 700\% | 0\% | 150\% | 320\% | 500\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| February 2009 | 98 | 90 | 75 | 56 | 35 | 99 | 92 | 80 | 64 | 47 |
| February 2010 | 97 | 76 | 46 | 18 | 0 | 97 | 80 | 55 | 32 | 10 |
| February 2011 | 95 | 60 | 22 | 0 | 0 | 96 | 67 | 36 | 10 | 0 |
| February 2012 | 93 | 46 | 7 | 0 | 0 | 94 | 56 | 20 | 0 | 0 |
| February 2013 | 91 | 33 | 0 | 0 | 0 | 92 | 45 | 8 | 0 | 0 |
| February 2014 | 88 | 22 | 0 | 0 | 0 | 90 | 35 | 1 | 0 | 0 |
| February 2015 | 85 | 11 | 0 | 0 | 0 | 87 | 27 | 0 | 0 | 0 |
| February 2016 | 79 | 6 | 0 | 0 | 0 | 83 | 19 | 0 | 0 | 0 |
| February 2017 | 74 | 2 | 0 | 0 | 0 | 79 | 12 | 0 | 0 | 0 |
| February 2018 | 68 | 0 | 0 | 0 | 0 | 74 | 6 | 0 | 0 | 0 |
| February 2019 | 62 | 0 | 0 | 0 | 0 | 69 | 2 | 0 | 0 | 0 |
| February 2020 | 56 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 |
| February 2021 | 49 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 0 | 0 |
| February 2022 | 42 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 |
| February 2023 | 34 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 0 | 0 |
| February 2024 | 26 | 0 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 0 |
| February 2025 | 17 | 0 | 0 | 0 | 0 | 32 | 0 | 0 | 0 | 0 |
| February 2026 | 10 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 |
| February 2027 | 5 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 |
| February 2028 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 |
| February 2029 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| February 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |
| Life (years) . | 12.2 | 4.0 | 2.0 | 1.2 | 0.8 | 13.5 | 4.9 | 2.5 | 1.6 | 1.0 |

## Yield Considerations

An investor seeking to maximize yield should make a decision whether to invest in any 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 4, Group 5 and Group 6 Securities, the investor's own projection of principal 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 LIBOR under a variety of scenarios. No representation is made regarding Mortgage Loan prepayment rates, Underlying Certificate principal payment rates, LIBOR levels or the yield of any Class.

## Prepayments: Effect on Yields

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

- In the case of Regular Securities or MX Securities purchased at a premium (especially 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 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.

Low levels of LIBOR can reduce the yield of the Floating Rate Classes. High levels of LIBOR 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 LIBOR because the rates on such Classes are capped at the maximum rates described under "Terms Sheet - Interest Rates."

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

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

## Yield Tables

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

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

The yields were calculated by

1. determining the monthly discount rates that, when applied to the applicable assumed streams of cash flows to be paid on the applicable Class, would cause the discounted present value of the assumed streams of cash flows to equal the assumed purchase price of that Class plus accrued interest (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 Floating Rate or Inverse Floating Rate Class for each Accrual Period following the first Accrual Period will be based on the indicated level of LIBOR and (2) the purchase price of each Class (expressed as a percentage of its original Class Principal Balance or Class Notional Balance, as applicable) plus accrued interest (in the case of interest-bearing Classes) is as indicated in the related table. The assumed purchase price is not necessarily that at which actual sales will occur.

## SECURITY GROUP 1

Sensitivity of Class GI to Prepayments Assumed Price 31.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\frac{\mathbf{3 7 0 \%}}{11.5 \%}$ | $\frac{\mathbf{4 0 0 \%}}{11.5 \%}$ | $\mathbf{1 1 . 5 \%}$ | $\mathbf{7 2 9 \%}$ | $\underline{\mathbf{7 5 0 \%}}$ |

Sensitivity of Class IO to Prepayments
Assumed Price 22.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\frac{\mathbf{3 7 0 \%}}{10.5 \%}$ | $\frac{\mathbf{4 0 0 \%}}{10.5 \%}$ | $\mathbf{1 0 . 5 \%}$ | $\mathbf{7 4 3 \%}$ | $\underline{\mathbf{7 5 0 \%}}$ |
| $10.0 \%$ | $(0.3) \%$ |  |  |  |  |

Sensitivity of Class IP to Prepayments
Assumed Price 3.0625\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 370\% | 400\% | 750\% | 3,513\% |
| 12.2\% | 12.2\% | 12.2\% | 12.2\% | 0.2\% |

Sensitivity of Class IU to Prepayments
Assumed Price 37.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 370\% | 400\% | 750\% | 959\% |
| 11.5\% | 11.5\% | 11.5\% | 7.1\% | 0.0\% |

Sensitivity of Class MI to Prepayments
Assumed Price 21.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 370\% | 400\% | 750\% | 785\% |
| 12.2\% | 12.2\% | 12.2\% | 1.6\% | 0.0\% |

Sensitivity of Class PI to Prepayments
Assumed Price 21.5\%*

| PSA Prepayment Assumption Rates |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\frac{\mathbf{3 7 0 \%}}{11.2 \%}$ | $\frac{\mathbf{4 0 0 \%}}{11.2 \%}$ | $\mathbf{1 1 . 2 \%}$ | $\underline{\mathbf{7 2 2} \%}$ |  |
| $\mathbf{1 1 . 0 \%}$ |  | $\mathbf{7 5 0 \%}$ |  |  |  |

[^0]Sensitivity of Class SA to Prepayments Assumed Price 6.75\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 370\% | 400\% | 750\% |
| 2.38\% | 62.7\% | 50.1\% | 48.7\% | 31.8\% |
| 3.38\% | 44.7\% | 31.5\% | 30.0\% | 12.1\% |
| 5.38\% | 10.1\% | (5.0)\% | (6.8)\% | (28.1)\% |
| 6.51\% | ** | ** | ** | ** |

Sensitivity of Class SB to Prepayments
Assumed Price $7.15625 \%^{*}$

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 370\% | 400\% | 750\% |
| 2.38\% | 57.8\% | 45.1\% | 43.7\% | 26.6\% |
| 3.38\% | 41.0\% | 27.7\% | 26.1\% | 8.0\% |
| 5.38\% | 8.5\% | (6.8)\% | (8.5)\% | (30.1)\% |
| 6.48\% | ** | ** | ** | ** |

## Sensitivity of Class TA to Prepayments

Assumed Price 98.0\%

|  | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LIBOR | 100\% | 370\% | 400\% | 750\% |
| 6.5\% and below | 0.1\% | 0.7\% | 0.8\% | 1.2\% |
| Above 6.5\% | 30.0\% | 30.1\% | 30.1\% | 30.2\% |

## Sensitivity of Class TB to Prepayments Assumed Price 100.0\%*

|  | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LIBOR | 100\% | 370\% | 400\% | 750\% |
| 6.5\% and below | 6.5\% | 6.4\% | 6.4\% | 6.3\% |
| Above 6.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

## Sensitivity of Class UI to Prepayments <br> Assumed Price 17.5\%*

| 100\% | 370\% | 400\% | 726\% | 750\% |
| :---: | :---: | :---: | :---: | :---: |
| 11.4\% | 11.4\% | 11.4\% | 0.0\% | (1.3) \% |

[^1]
## SECURITY GROUP 2

Sensitivity of Class BI to Prepayments Assumed Price 3.375\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 320\% | 400\% | 700\% | 4,005\% |
| 11.6\% | 11.6\% | 11.6\% | 11.6\% | 0.0\% |

Sensitivity of Class CI to Prepayments
Assumed Price 23.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 320\% | 400\% | 700\% | 767\% |
| 11.8\% | 11.8\% | 11.8\% | 3.3\% | 0.0\% |

## Sensitivity of Class IB to Prepayments

Assumed Price 23.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 320\% | 400\% | 700\% | 803\% |
| 11.7\% | 11.7\% | 11.7\% | 4.5\% | 0.0\% |

## Sensitivity of Class JI to Prepayments Assumed Price 38.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 320\% | 400\% | 700\% | 1,036\% |
| 12.4\% | 12.4\% | 12.4\% | 10.5\% | 0.0\% |

Sensitivity of Class SC to Prepayments
Assumed Price 6.25\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 320\% | 400\% | 700\% |
| 2.14375\% | 73.5\% | 64.1\% | 60.6\% | 47.4\% |
| 3.14375\% | 53.6\% | 43.6\% | 39.9\% | 25.8\% |
| 5.14375\% | 15.7\% | 4.0\% | (0.4) \% | (17.5) \% |
| 6.47500\% | ** | ** | ** | ** |

[^2]
## SECURITY GROUP 3

Sensitivity of Class AI to Prepayments Assumed Price 3.28125\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 320\% | 400\% | 700\% | 2,878\% |
| 11.3\% | 11.3\% | 11.3\% | 11.3\% | 0.1\% |

Sensitivity of Class ID to Prepayments
Assumed Price 23.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{4 0 0 \%}}$ | $\underline{\mathbf{7 0 0} \%}$ | $\underline{\mathbf{7 1 2 \%}}$ |
| $11.6 \%$ | $\mathbf{1 1 . 6 \%}$ | $\mathbf{1 1 . 6 \%}$ | $0.7 \%$ | $0.0 \%$ |

Sensitivity of Class IE to Prepayments Assumed Price 39.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{4 0 0 \%}}$ | $\underline{\mathbf{7 0 0} \%}$ | $\underline{\mathbf{9 7 7 \%}}$ |
| $12.4 \%$ | $\mathbf{1 2 . 4 \%}$ | $\mathbf{1 2 . 4 \%}$ | $9.3 \%$ | $0.0 \%$ |

Sensitivity of Class IG to Prepayments Assumed Price 23.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% | 320\% | 400\% | 700\% | 743\% |
| 11.4\% | 11.4\% | 11.4\% | 2.1\% | 0.0\% |

## Sensitivity of Class SD to Prepayments Assumed Price 6.0\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 320\% | 400\% | 700\% |
| 2.165\% | 75.8\% | 64.9\% | 60.8\% | 45.2\% |
| 3.165\% | 55.1\% | 43.8\% | 39.6\% | 23.4\% |
| 5.165\% | 15.8\% | 3.4\% | (1.3) \% | (19.8) \% |
| 6.460\% | ** | ** | ** | ** |

[^3]
## Sensitivity of Class SE to Prepayments

 Assumed Price 6.0\%*| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 320\% | 400\% | 700\% |
| 2.165\% | 76.0\% | 65.1\% | 61.1\% | 45.4\% |
| 3.165\% | 55.3\% | 44.0\% | 39.8\% | 23.6\% |
| 5.165\% | 16.0\% | 3.6\% | (1.1) \% | (19.6) \% |
| $6.470 \%$ | ** | ** | ** | ** |

## SECURITY GROUP 4

Sensitivity of Class FG to Prepayments
Assumed Price 26.0\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 175\% | 300\% | 400\% |
| 2.15\% | 4.6\% | (1.1) \% | (15.2) \% | (29.1) \% |
| 3.15\% | 10.5\% | 6.0\% | (6.1) \% | (18.6) \% |
| 5.15\%. | 20.6\% | 17.6\% | 8.5\% | (1.9) \% |
| 6.60\% and above | 27.3\% | 25.1\% | 17.6\% | 8.4\% |

## Sensitivity of Class FM to Prepayments

Assumed Price 10.5\%*


## Sensitivity of Class GO to Prepayments

Assumed Price 60.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\underline{\mathbf{1 7 5 \%}}$ | $\underline{\mathbf{3 0 0 \%}}$ | $\underline{\mathbf{4 0 0 \%}}$ |
| $\mathbf{3 . 8 \%}$ | $5.4 \%$ | $8.7 \%$ | $11.7 \%$ |

## Sensitivity of Class OM to Prepayments

Assumed Price 83.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :---: | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\underline{\mathbf{1 7 5} \%}$ | $\underline{\mathbf{3 0 0} \%}$ | $\underline{\mathbf{4 0 0 \%}}$ |
| $3.7 \%$ | $5.7 \%$ | $9.4 \%$ | $\mathbf{1 2 . 7 \%}$ |

[^4]Sensitivity of Class SG to Prepayments
Assumed Price 20.0\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 175\% | 300\% | 400\% |
| 2.15\% | 21.8\% | 19.0\% | 10.1\% | 0.0\% |
| 3.15\% | 15.5\% | 11.8\% | 1.2\% | (10.2) \% |
| 5.15\% | 0.1\% | (6.7) \% | (22.5) \% | (37.5) \% |
| 6.60\% and above | ** | ** | ** | ** |

## Sensitivity of Class SM to Prepayments <br> Assumed Price 9.0\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 175\% | 300\% | 400\% |
| 2.15\% | 37.9\% | 26.2\% | 2.7\% | (18.8) \% |
| 3.15\% | 24.8\% | 12.6\% | (11.9) \% | (33.8) \% |
| 5.15\% | (3.5) \% | (18.4) \% | (46.7) \% | (70.1) \% |
| 6.60\% | ** | ** | ** | ** |

## Sensitivity of Class ST to Prepayments Assumed Price 10.5\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 175\% | 300\% | 400\% |
| 2.15\% | 32.6\% | 23.8\% | 6.2\% | (10.1) \% |
| 3.15\% | 21.7\% | 12.6\% | (5.8) \% | (22.8) \% |
| 5.15\% | (1.9) \% | (12.8) \% | (34.6) \% | (53.5) \% |
|  | ** | ** | ** | ** |

## SECURITY GROUP 5

Sensitivity of Class CO to Prepayments
Assumed Price 90.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\underline{\mathbf{1 5 0 \%}}$ | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{5 0 0 \%}}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $2.7 \%$ | $5.4 \%$ | $8.8 \%$ | $13.3 \%$ |

[^5]
## Sensitivity of Class CS to Prepayments Assumed Price 6.0\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 73.1\% | 37.8\% | (11.4) \% | (69.2) \% |
| 3.13875\% | 49.4\% | 12.0\% | (36.9) \% | (91.3) \% |
| 5.13875\% | (0.7) \% | (44.7) \% | (92.5) \% | ** |
| 6.60000\% | ** | ** | ** | ** |

## Sensitivity of Class IC to Prepayments Assumed Price 6.5\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 22.3\% | (18.2) \% | (66.7) \% | ** |
| 3.13875\% | 44.6\% | 6.8\% | (42.1) \% | (95.7) \% |
| 5.13875\% | 88.5\% | 54.3\% | 4.9\% | (54.9) \% |
| 6.60000\% and above | 121.5\% | 89.2\% | 39.3\% | (24.4) \% |

## Sensitivity of Class IJ to Prepayments Assumed Price 13.625\%*

| $\underline{\text { LIBOR }}$ | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 12.3\% | (7.4) \% | (36.7) \% | (74.1) \% |
| 3.13875\% | 23.0\% | 6.8\% | (19.9) \% | (56.2) \% |
| 5.13875\% | 42.1\% | 30.9\% | 8.6\% | (25.5) \% |
| 6.60000\% | 55.4\% | 46.8\% | 27.2\% | (5.2) \% |

## Sensitivity of Class JO to Prepayments <br> Assumed Price 80.0\%

PSA Prepayment Assumption Rates

| $\mathbf{1 5 0 \%}$ | $\frac{\mathbf{3 2 0} \%}{5.1 \%}$ | $\underline{\mathbf{5 0 0 \%}}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| :--- | :--- | :--- | :--- |
| $2.6 \%$ | $5.2 \%$ | $12.3 \%$ |  |

[^6]
## Sensitivity of Class JS to Prepayments <br> Assumed Price 11.875\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 38.2\% | 26.2\% | 3.1\% | (31.5) \% |
| 3.13875\% | 27.3\% | 12.4\% | (13.2) \% | (49.0) \% |
| 5.13875\% | 1.7\% | (22.1) \% | (54.1) \% | (92.1) \% |
| 6.60000\% | ** | ** | ** | ** |

## SECURITY GROUP 6

Sensitivity of Class IM to Prepayments Assumed Price 16.375\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 10.4\% | (5.5) \% | (30.2) \% | (63.2) \% |
| 3.13875\% | 19.1\% | 6.3\% | (15.7) \% | (47.1) \% |
| 5.13875\% | 34.7\% | 26.1\% | 8.3\% | (20.1) \% |
| 6.60000\% and above | 45.5\% | 39.1\% | 23.7\% | (2.7) \% |

## Sensitivity of Class KI to Prepayments Assumed Price 6.4375\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 18.7\% | (14.1) \% | (54.6) \% | (99.3) \% |
| 3.13875\% | 37.6\% | 6.3\% | (33.7) \% | (80.3) \% |
| 5.13875\% | 75.9\% | 45.4\% | 5.3\% | (44.4) \% |
| 6.60000\% | 105.3\% | 74.2\% | 33.5\% | (18.5) \% |

## Sensitivity of Class KO to Prepayments Assumed Price 90.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :---: | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{5 0 0} \%}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $2.7 \%$ | $5.5 \%$ | $8.9 \%$ | $\mathbf{1 3 . 5 \%}$ |

[^7]Sensitivity of Class KS to Prepayments
Assumed Price 5.8125\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 64.4\% | 34.0\% | (6.0)\% | (54.8)\% |
| 3.13875\% | 43.3\% | 12.3\% | (27.6)\% | (74.7)\% |
| 5.13875\% | 0.5\% | (35.0)\% | (76.0) \% | ** |
| 6.60000\% | ** | ** | ** | ** |

Sensitivity of Class MO to Prepayments
Assumed Price 76.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{5 0 0 \%}}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $\mathbf{2 . 6 \%}$ | $\mathbf{5 . 1 \%}$ | $8.2 \%$ | $\mathbf{1 2 . 4 \%}$ |

Sensitivity of Class MS to Prepayments Assumed Price 13.75\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 33.1\% | 24.1\% | 5.9\% | (22.8)\% |
| 3.13875\% | 23.9\% | 12.5\% | (8.1)\% | (38.6)\% |
| 5.13875\% | 2.2\% | (16.9)\% | (44.2)\% | (78.6)\% |
|  | ** | ** | ** | ** |

## SECURITY GROUPS 5 and 6

Sensitivity of Class AO to Prepayments Assumed Price 90.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{5 0 0 \%}}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $2.7 \%$ | $5.5 \%$ | $8.9 \%$ | $13.4 \%$ |

# Sensitivity of Class BO to Prepayments 

 Assumed Price 78.0\%| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{5 0 0} \%}$ | $\underline{\mathbf{7 0 0} \%}$ |
| $2.7 \%$ | $5.2 \%$ | $8.4 \%$ | $12.6 \%$ |

[^8]
## Sensitivity of Class DO to Prepayments

Assumed Price 88.0\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\underline{\mathbf{3 2 0} \%}$ | $\underline{\mathbf{5 0 0} \%}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $\mathbf{2 . 7 \%}$ | $\mathbf{5 . 3 \%}$ | $8.6 \%$ | $\mathbf{1 3 . 0 \%}$ |

Sensitivity of Class IT to Prepayments Assumed Price 12.5625\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\frac{\mathbf{3 2 0} \%}{\mathbf{4 2 4 \%}}$ | $\frac{\mathbf{5 0 0 \%}}{}$ | $\underline{\mathbf{7 0 0 \%}}$ |  |
| $\mathbf{2 5 . 9 \%}$ | $\mathbf{1 2 . 5 \%}$ | $0.0 \%$ | $(10.7) \%$ | $(44.0) \%$ |

Sensitivity of Class IW to Prepayments Assumed Price 5.8125\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\frac{\mathbf{3 2 0 \%}}{12.1 \%}$ | $\frac{\mathbf{3 7 2 \%}}{}$ | $\frac{\mathbf{5 0 0 \%}}{}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $45.4 \%$ | $0.2 \%$ | $(30.8) \%$ | $(80.0) \%$ |  |

Sensitivity of Class LI to Prepayments
Assumed Price 7.0\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 150\% | 320\% | 388\% | 500\% | 700\% |
| 37.6\% | 12.3\% | 0.2\% | (21.5) \% | (63.1) \% |

Sensitivity of Class NB to Prepayments
Assumed Price 96.0\%*

|  | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LIBOR | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 10.4\% | 11.5\% | 12.7\% | 14.4\% |
| 3.13875\% | 8.3\% | 9.4\% | 10.7\% | 12.4\% |
| 5.13875\% | 4.1\% | 5.2\% | 6.6\% | 8.4\% |
| 6.60000\% and above | 1.1\% | 2.3\% | 3.6\% | 5.5\% |

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


## Sensitivity of Class NC to Prepayments

## Assumed Price 94.0\%*



## Sensitivity of Class ND to Prepayments Assumed Price 95.0\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 10.5\% | 11.6\% | 12.9\% | 14.6\% |
| 3.13875\% | 8.4\% | 9.4\% | 10.8\% | 12.5\% |
| 5.13875\% | 4.2\% | 5.3\% | 6.6\% | 8.4\% |
| 6.60000\% | 1.1\% | 2.2\% | 3.6\% | 5.4\% |

## Sensitivity of Class TI to Prepayments <br> Assumed Price 7.0\%*

| $\underline{\text { LIBOR }}$ | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 56.1\% | 31.7\% | (1.5) \% | (43.9) \% |
| 3.13875\% | 38.2\% | 12.9\% | (20.8) \% | (62.5) \% |
| 5.13875\% | 1.2\% | (28.6) \% | (64.7) \% | ** |
| 6.60000\% | ** | ** | ** | ** |

## Sensitivity of Class VI to Prepayments <br> Assumed Price 5.875\%*

| $\underline{\text { LIBOR }}$ | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 67.9\% | 35.5\% | (7.6) \% | (59.3) \% |
| 3.13875\% | 45.7\% | 12.3\% | (30.5) \% | (79.8) \% |
| 5.13875\% | 0.1\% | (37.9) \% | (80.8) \% | ** |
| 6.60000\% | ** | ** | ** | ** |

[^9]
## Sensitivity of Class WI to Prepayments

 Assumed Price 12.50\%*| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 320\% | 500\% | 700\% |
| 2.13875\% | 36.3\% | 25.7\% | 4.8\% | (26.9)\% |
| 3.13875\% | 26.1\% | 12.8\% | (10.4)\% | (43.6)\% |
| 5.13875\% | 2.1\% | (19.4) \% | (49.0)\% | (85.2)\% |
| 6.600 | ** | ** | ** | ** |

* 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 FEDERAL INCOME TAX CONSEQUENCES

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

## U.S. Treasury Circular 230 Notice

The discussion contained in this Supplement and the Base Offering Circular as to certain federal tax consequences is not intended or written to be used, and cannot be used, for the purpose of avoiding United States federal tax penalties. Such discussion is written to support the promotion or marketing of the transactions or matters addressed in this Supplement and the Base Offering Circular. Each taxpayer to whom such transactions or matters are being promoted, marketed or recommended should seek advice based on its particular circumstances from an independent tax adviser.

## REMIC Elections

In the opinion of Cadwalader, Wickersham \& Taft LLP, the Trust will constitute a Double REMIC Series for 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 federal income tax purposes. Income on the Regular Securities must be reported under an accrual method of accounting.

The Class CO, GO, JO, KO, MO and OM Securities are Principal Only Securities. Principal Only Securities are treated for federal income tax purposes as having been issued with an amount of original issue discount ("OID") equal to the difference between their principal balance and their issue price.

The Class CS, FG, FM, IC, IJ, IM, JS, KI, KS, MS, SA, SB, SC, SD, SE, SG and SM Securities are "Interest Weighted Securities" as described in "Certain Federal Income Tax Consequences - Tax Treatment of Regular Securities - Interest Weighted Securities and Non-VRDI Securities" in the Base Offering Circular. Although the tax treatment of Interest Weighted Securities is not entirely certain, Holders of the Interest Weighted Securities should expect to
accrue all income on these Securities (other than income attributable to market discount or de minimis market discount) under the OID rules based on the expected payments on these Securities at the prepayment assumption described below.

The Class ZA Securities are Accrual Securities. Holders of Accrual Securities are required to accrue all income from their Securities (other than income attributable to market discount or de minimis market discount) under the OID rules based on the expected payments on the Accrual Securities at the prepayment assumption described below.

In addition to the Regular Securities described in the preceding three paragraphs, based on anticipated prices (including accrued interest), the assumed Mortgage Loan characteristics, the prepayment assumptions described below and, in the case of the Floating Rate and Inverse Floating Rate Classes, the constant LIBOR values described below, Class TA is expected to be issued with OID.

Prospective investors in the Regular Securities should be aware, however, that the foregoing expectations about OID could change because of differences (1) between anticipated purchase prices and actual purchase prices or (2) between the assumed characteristics of the Trust Assets and the characteristics of the Trust Assets actually delivered to the Trust. The prepayment assumption that should be used in determining the rates of accrual of OID, if any, on the Regular Securities is $370 \%$ PSA in the case of the Group 1 Securities, $320 \%$ PSA in the case of the Group 2, 3, 5 and 6 Securities and $175 \%$ PSA in the case of the Group 4 Securities (as described in "Yield, Maturity and Prepayment Considerations" in this Supplement). In the case of the Floating Rate and Inverse Floating Rate Classes, the constant value of LIBOR to be used for these determinations is $3.38 \%$ for classes FA, SA and TA and $3.29 \%$ for Classes FB, SB, and TB in the case of Group 1, $3.14375 \%$ in the case of Group 2, $3.165 \%$ in the case of Group 3, $3.15 \%$ in the case of Group 4 and $3.13875 \%$ in the case of Group 5 and Group 6. No representation is made, however, about the rate at which prepayments on the Mortgage Loans underlying any Group of Trust Assets actually will occur or the level of LIBOR at any time after the date of this Supplement. See "Certain 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 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.

## Residual Securities

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Pooling REMIC and the beneficial ownership of the Residual Interest in the Issuing REMIC. The Residual Securities, i.e., the Class RR Securities, generally will be treated as "residual interests" in a REMIC for domestic building and loan associations and as "real estate assets" for REITs, as described in "Certain Federal Income Tax Consequences" in the Base Offering Circular, but will not be treated as debt for federal income tax purposes. Instead, the Holders of the Residual Securities will be required to report, and will be taxed on, their pro rata shares of the taxable income or loss of the related Trust REMICs, and these requirements will continue until there are no outstanding regular interests in the respective Trust REMICs. Thus, Residual Holders will have taxable income attributable to the Residual Securities even though they will not receive principal or interest distributions with respect to the Residual Securities, which could result in a negative after-tax return for the Residual Holders. Even though the Holders of the Class RR Securities are not entitled to any stated principal or interest payments on the

Class RR Securities, the Trust REMICs may have substantial taxable income in certain periods, and offsetting tax losses may not occur until much later periods. Accordingly, a Holder of the Class RR 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.

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

The United States Department of the Treasury has recently issued temporary regulations that may accelerate the time for withholding with respect to excess inclusions allocable to foreign investors in certain types of pass-through entities that hold the Residual Securities. The regulations are effective as to allocations of income on or after August 1, 2006. You should consult your tax advisor concerning these regulations and their potential application to an investment by you in the Residual Securities.

## MX Securities

For a discussion of certain federal income tax consequences applicable to the MX Classes, see "Certain 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 federal, state, local and any other tax consequences to them of the purchase, ownership and disposition of the Securities.

## ERISA MATTERS

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

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

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

See "ERISA Considerations" in the Base Offering Circular.
The Residual Securities are not offered to, and may not be transferred to, a Plan Investor.

## LEGAL INVESTMENT CONSIDERATIONS

Institutions whose investment activities are subject to legal investment laws and regulations or to review by certain regulatory authorities may be subject to restrictions on investment in the Securities. No representation is made about the proper characterization of any Class for legal investment or other purposes, or about the permissibility of the purchase by particular investors of any Class under applicable legal investment restrictions.

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

See "Legal Investment Considerations" in the Base Offering Circular.

## PLAN OF DISTRIBUTION

Subject to the terms and conditions of the Sponsor Agreement, the Sponsor has agreed to purchase all of the Securities if any are sold and purchased. The Sponsor proposes to offer each Class 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) February 1, 2008 on the Fixed Rate and Delay Classes, (2) February 20, 2008 on the Group 1, 2, 3 and 4 Floating Rate and Inverse Floating Rate Classes, other than Delay Classes, and (3) February 16, 2008 on the Group 5 and 6 Floating Rate and Inverse Floating Rate Classes. The Sponsor may effect these transactions by sales to or through certain securities dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the Sponsor and/or commissions from any purchasers for which they act as agents. Some of the Securities may be sold through dealers in relatively small sales. In the usual case, the commission charged on a relatively small sale of securities will be a higher percentage of the sales price than that charged on a large sale of securities.

## INCREASE IN SIZE

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

## LEGAL MATTERS

Certain legal matters will be passed upon for Ginnie Mae by Hunton and Williams llp, for the Trust by Cadwalader, Wickersham \& Taft LLP, Washington, DC, and Marcell Solomon \& Associates, P.C., Greenbelt, Maryland, and for the Trustee by Seward \& Kissel LLP, New York, New York.
Available Combinations(1)

| Class | Original Class Principal Balance or Class Notional Balance | - mx Securities |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Related MX Class |  |  | Principal Type(3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | Interest Type (3) | $\underset{\substack{\text { CUSIP } \\ \text { Number }}}{ }$ | $\underset{\substack{\text { Final } \\ \text { Distribution } \\ \text { Date(te(4) }}}{ }$ |
| Security Group 1 Combination 1(6) |  |  |  |  |  |  |  |  |  |
|  | \$ 25,567,000 | MA | \$ | 25,567,000 | PAC I | 4.25\% | FIX | 383742JV6 | February 2038 |
|  |  | MB |  | 25,567,000 | PAC I | 3.50 | FIX | 383742JW4 | February 2038 |
|  |  | MC |  | 25,567,000 | PAC I | 3.75 | FIX | $383742 \mathrm{JX2}$ | February 2038 |
|  |  | MD |  | 25,567,000 | PAC I | 4.00 | FIX | 383742 JYO | February 2038 |
|  |  | ME |  | 25,567,000 | PAC I | 4.50 | FIX | $383742 \mathrm{JZ7}$ | February 2038 |
|  |  | MG |  | 25,567,000 | PAC I | 4.75 | FIX | $383742 \mathrm{KA0}$ | February 2038 |
|  |  | MI |  | 6,391,750 | NTL (PAC I) | 6.00 | FIX/IO | $383742 \mathrm{KB8}$ | February 2038 |
| Combination 2(6) |  |  |  |  |  |  |  |  |  |
| PA | \$ 5,666,000 | AP | \$ | 5,666,000 | PAC I | 3.50\% | FIX | 383742KC6 | August 2030 |
|  |  | BP |  | 5,666,000 | PAC I | 3.75 | FIX | 383742 KD 4 | August 2030 |
|  |  | CP |  | 5,666,000 | PAC I | 4.00 | FIX | 383742 KE 2 | August 2030 |
|  |  | DP |  | 5,666,000 | PAC I | 4.25 | FIX | 383742KF9 | August 2030 |
|  |  | EP |  | 5,666,000 | PAC I | 4.50 | FIX | 383742 KG 7 | August 2030 |
|  |  | GP |  | 5,666,000 | PAC I | 4.75 | FIX | 383742 KH 5 | August 2030 |
|  |  | HP |  | 5,666,000 | PAC I | 5.00 | FIX | 383742 KJ 1 | August 2030 |
|  |  | IP |  | 1,652,583 | NTL (PAC I) | 6.00 | FIX/IO | 383742 KK 8 | August 2030 |
| $\underset{\text { PB }}{\text { Combination }} 3$ (6) |  |  |  |  |  |  |  |  |  |
|  | \$ 64,454,000 | UA | \$ | 64,454,000 | PAC I | 3.50\% | FIX | 383742 KL 6 | January 2036 |
|  |  | UB |  | 64,454,000 | PAC I | 3.75 | FIX | 383742 KM 4 | January 2036 |
|  |  | UC |  | 64,454,000 | PAC I | 4.00 | FIX | 383742 KN 2 | January 2036 |
|  |  | UD |  | 64,454,000 | PAC I | 4.25 | FIX | $383742 \mathrm{KP7}$ | January 2036 |
|  |  | UE |  | 64,454,000 | PAC I | 4.50 | FIX | 383742 KQ 5 | January 2036 |
|  |  | UG |  | 64,454,000 | PAC I | 4.75 | FIX | 383742 KR 3 | January 2036 |
|  |  | UH |  | 64,454,000 | PAC I | 5.00 | FIX | $383742 \mathrm{KS1}$ | January 2036 |
|  |  | UI |  | 18,799,083 | NTL (PAC I) | 6.00 | FIX/IO | 383742 KT 9 | January 2036 |


REMIC Securities

| Class | Original Class Principal Balance or Class Notional Balance |
| :---: | :---: |
| Combination 8 |  |
| GI (7) | \$ 7,528,208 |
| IP (7) | 1,652,583 |
| IU (7) | 2,051,291 |
| MI (7) | 6,391,750 |
| UI(7) | 18,799,083 |
|  |  |
| ```Combination 9(6) JP``` | \$ 2,030,000 |
| Combination 10 (6) |  |
| KP | \$ 35,402,000 |
| Combination 11 (6) |  |
| LP | \$ 2,399,000 |


| REMIC Securities |  |  | uri |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class <br> Notional Balance |  | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance (2) |  | Principal <br> Type(3) | Interest Rate | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | CUSIP <br> Number | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| $\begin{aligned} & \text { Combination } 12 \\ & \text { BI }(7) \\ & \mathrm{CI}(7) \\ & \mathrm{JI}(7) \end{aligned}$ | \$ | $\begin{array}{r} 546,538 \\ 9,531,307 \\ 645,884 \end{array}$ | IB | \$ | 10,723,729 | NTL (PAC I) | 6.50\% | FIX/IO | $383742 \mathrm{MX8}$ | February 2038 |
| Security Group 3 |  |  |  |  |  |  |  |  | Combination 13(6) |  |
| MP | \$ | 2,075,000 | AC | \$ | 2,075,000 | PAC I | 3.50\% | FIX | 383742 MY 6 | December 2030 |
|  |  |  | AD |  | 2,075,000 | PAC I | 3.75 | FIX | $383742 \mathrm{MZ3}$ | December 2030 |
|  |  |  | AE |  | 2,075,000 | PAC I | 4.00 | FIX | $383742 N A 7$ | December 2030 |
|  |  |  | AI |  | 558,653 | NTL (PAC I) | 6.50 | FIX/IO | $383742 N B 5$ | December 2030 |
|  |  |  | AJ |  | 2,075,000 | PAC I | 4.25 | FIX | 383742 NC 3 | December 2030 |
|  |  |  | AK |  | 2,075,000 | PAC I | 4.50 | FIX | 383742 ND 1 | December 2030 |
|  |  |  | AL |  | 2,075,000 | PAC I | 4.75 | FIX | $383742 N E 9$ | December 2030 |
|  |  |  | AM |  | 2,075,000 | PAC I | 5.00 | FIX | 383742 NF 6 | December 2030 |
| Combination $14(6)$ |  |  |  |  |  |  |  |  |  |  |
| NP | \$ | 29,603,000 | BA | \$ | 29,603,000 | PAC I | 3.50\% | FIX | 383742 NG 4 | October 2037 |
|  |  |  | BC |  | 29,603,000 | PAC I | 3.75 | FIX | 383742 NH 2 | October 2037 |
|  |  |  | BD |  | 29,603,000 | PAC I | 4.00 | FIX | 383742 NJ 8 | October 2037 |
|  |  |  | BE |  | 29,603,000 | PAC I | 4.25 | FIX | $383742 N K 5$ | October 2037 |
|  |  |  | CA |  | 29,603,000 | PAC I | 4.50 | FIX | 383742 NL 3 | October 2037 |
|  |  |  | CB |  | 29,603,000 | PAC I | 4.75 | FIX | 383742 NM 1 | October 2037 |
|  |  |  | CD |  | 29,603,000 | PAC I | 5.00 | FIX | $383742 N N 9$ | October 2037 |
|  |  |  | ID |  | 7,970,038 | NTL (PAC I) | 6.50 | FIX/IO | $383742 N P 4$ | October 2037 |
| Combination 15 (6) 6 |  |  |  |  |  |  |  |  |  |  |
| UP | \$ | 2,071,000 | EL | \$ | 2,071,000 | PAC I | 3.50\% | FIX | $383742 N Q 2$ | February 2038 |
|  |  |  | EM |  | 2,071,000 | PAC I | 3.75 | FIX | $383742 N R 0$ | February 2038 |
|  |  |  | EN |  | 2,071,000 | PAC I | 4.00 | FIX | $383742 N S 8$ | February 2038 |
|  |  |  | GK |  | 2,071,000 | PAC I | 4.25 | FIX | 383742 NT 6 | February 2038 |
|  |  |  | GL |  | 2,071,000 | PAC I | 4.50 | FIX | $383742 N U 3$ | February 2038 |
|  |  |  | GM |  | 2,071,000 | PAC I | 4.75 | FIX | 383742 NV 1 | February 2038 |
|  |  |  | GN |  | 2,071,000 | PAC I | 5.00 | FIX | 383742 NW 9 | February 2038 |
|  |  |  | IE |  | 557,576 | NTL (PAC I) | 6.50 | FIX/IO | $383742 N X 7$ | February 2038 |
| Combination 16 ( ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |  |  |
| AI (7) | \$ | 558,653 | IG | \$ | 9,086,267 | NTL (PAC I) | 6.50\% | FIX/IO | 383742 NY 5 | February 2038 |
| ID (7) |  | 7,970,038 |  |  |  |  |  |  |  |  |
| IE (7) |  | 557,576 |  |  |  |  |  |  |  |  |


| MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ | Maximum Original Class Principal Balance or Class Notional Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | Interest | Interest Type(3) | CUSIP <br> Number | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| TL | \$120,338,656 | SC/SEQ | 3.50\% | FIX | 383742 UF 8 | August 2032 |
| TM | \$120,338,656 | SC/SEQ | 3.75\% | FIX | 383742 UG6 | August 2032 |
| TC | \$120,338,656 | SC/SEQ | 4.00\% | FIX | 383742 TY9 | August 2032 |
| TD | \$120,338,656 | SC/SEQ | 4.25\% | FIX | 383742 TZ6 | August 2032 |
| TE | \$120,338,656 | SC/SEQ | 4.50\% | FIX | $383742 \mathrm{UA9}$ | August 2032 |
| TG | \$120,338,656 | SC/SEQ | 4.75\% | FIX | $383742 \mathrm{UB7}$ | August 2032 |
| TH | \$120,338,656 | SC/SEQ | 5.00\% | FIX | 383742 UC 5 | August 2032 |
| TJ | \$120,338,656 | SC/SEQ | 5.25\% | FIX | 383742 UD 3 | August 2032 |


| REMIC Securities |  |
| :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance |
| Security Group 4 |  |
| Combination 17 |  |
| FM | \$ 60,169,328 |
| OM | 120,338,656 |
| SM | 60,169,328 |
| Combination 18 |  |
| FM | \$ 64,467,138 |
| OM | 120,338,656 |
| SM | 64,467,138 |
| Combination 19 |  |
| FM | \$ 68,764,947 |
| OM | 120,338,656 |
| SM | 68,764,947 |
| Combination 20 |  |
| FM | \$ 73,062,756 |
| OM | 120,338,656 |
| SM | 73,062,756 |
| Combination 21 |  |
| FM | \$ 77,360,565 |
| OM | 120,338,656 |
| SM | 77,360,565 |
| Combination 22 |  |
| FM | \$ 81,658,374 |
| OM | 120,338,656 |
| SM | 81,658,374 |
| Combination 23 |  |
| FM | \$ 85,956,183 |
| OM | 120,338,656 |
| SM | 85,956,183 |
| Combination 24 |  |
| FM | \$ 90,253,992 |
| OM | 120,338,656 |
| SM | 90,253,992 |


| REMIC Securities |  |  | MX Securities |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class |  | Original Class rincipal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ |  | Maximum Original Class incipal Balance Class Notional Balance(2) | $\underset{\text { Principal }}{\text { Type(3) }}$ | Interest Rate | Interest <br> Type(3) | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Combination 25 |  |  |  |  |  |  |  |  |  |  |
| FM |  | \$ 94,551,801 | TK |  | 120,338,656 | SC/SEQ | 5.50\% | FIX | 383742 UE 1 | August 2032 |
| OM |  | 120,338,656 |  |  |  |  |  |  |  |  |
| SM |  | 94,551,801 |  |  |  |  |  |  |  |  |
| Combination 26 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 10,058,630 | EA |  | 20,117,260 | SC/SEQ | 3.50\% | FIX | 383742 UH4 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 10,058,630 |  |  |  |  |  |  |  |  |
| Combination 27 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 10,777,104 | EB |  | 20,117,260 | SC/SEQ | 3.75\% | FIX | 383742 UJ 0 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 10,777,104 |  |  |  |  |  |  |  |  |
| Combination 28 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 11,495,577 | EC |  | 20,117,260 | SC/SEQ | 4.00\% | FIX | 383742 UK7 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 11,495,577 |  |  |  |  |  |  |  |  |
| Combination 29 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 12,214,051 | ED |  | 20,117,260 | SC/SEQ | 4.25\% | FIX | 383742 UL5 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 12,214,051 |  |  |  |  |  |  |  |  |
| Combination 30 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 12,932,524 | EF |  | 20,117,260 | SC/SEQ | 4.50\% | FIX | 383742 UM3 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 12,932,524 |  |  |  |  |  |  |  |  |
| Combination 31 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 13,650,998 | EG |  | 20,117,260 | SC/SEQ | 4.75\% | FIX | 383742 UN 1 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 13,650,998 |  |  |  |  |  |  |  |  |
| Combination 32 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 14,369,471 | EH |  | 20,117,260 | SC/SEQ | 5.00\% | FIX | 383742 UP6 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 14,369,471 |  |  |  |  |  |  |  |  |
| Combination 33 |  |  |  |  |  |  |  |  |  |  |
| FG | \$ | \$ 15,087,945 | EJ |  | 20,117,260 | SC/SEQ | 5.25\% | FIX | 383742 UR 2 | August 2032 |
| GO |  | 20,117,260 |  |  |  |  |  |  |  |  |
| SG |  | 15,087,945 |  |  |  |  |  |  |  |  |


| MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{c}\text { Related } \\ \text { MX Class }\end{array}$ | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal <br> Type(3) | Interest Rate | Interest Type (3) | CUSIP Number | Final Distribution Date $(4)$ |
| EK | \$ 20,117,260 | SC/SEQ | $5.50 \%$ | FIX | 383742 USO | August 2032 |
| DM | \$140,455,916 | SC / PT | $3.50 \%$ | FIX | 383742 VA 8 | August 2032 |
| DB | \$140,455,916 | SC / PT | $3.75 \%$ | FIX | 383742 UT 8 | August 2032 |
| DC | \$140,455,916 | SC / PT | $4.00 \%$ | FIX | $383742 \mathrm{UU5}$ | August 2032 |
| DE | \$140,455,916 | SC / PT | $4.25 \%$ | FIX | 383742 UV 3 | August 2032 |


REMIC Securities

| Class | Original Class Principal Balance or Class <br> Notional Balance |
| :---: | :---: |
| Combination 39 |  |
| FG | \$ 12,932,524 |
| FM | 77,360,565 |
| GO | 20,117,260 |
| OM | 120,338,656 |
| SG | 12,932,524 |
| SM | 77,360,565 |
| Combination 40 |  |
| FG | \$ 13,650,998 |
| FM | 81,658,374 |
| GO | 20,117,260 |
| OM | 120,338,656 |
| SG | 13,650,998 |
| SM | 81,658,374 |
| Combination 41 |  |
| FG | \$ 14,369,471 |
| FM | 85,956,183 |
| GO | 20,117,260 |
| OM | 120,338,656 |
| SG | 14,369,471 |
| SM | 85,956,183 |
| Combination 42 |  |
| FG | \$ 15,087,945 |
| FM | 90,253,992 |
| GO | 20,117,260 |
| OM | 120,338,656 |
| SG | 15,087,945 |
| SM | 90,253,992 |


| Class | $\begin{array}{c}\text { Original Class } \\ \text { Principal Balance } \\ \text { or Class }\end{array}$ |  |
| :---: | :---: | :---: |
| Combination 43 |  |  |
| Notional Balance |  |  |$]$


| IC Securities |  | mX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Principal } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Type (3) } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { CUSIP } \\ \text { Number } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Combination 50 |  |  |  |  |  |  |  |  |
| IJ | \$ 12,686,142 | AH | \$ 16,146,000 | SC/SEQ | 5.50\% | FIX | 383742 PF 4 | February 2032 |
| JO | 16,146,000 |  |  |  |  |  |  |  |
| JS | 12,686,142 |  |  |  |  |  |  |  |
| Security Group 6 |  |  |  |  |  |  |  |  |
| Combination 51 |  |  |  |  |  |  |  |  |
| IM | \$ 7,787,314 | AG | \$ 90,588,086 | SC/PT | 5.25\% | FIX | 383742 PG 2 | July 2032 |
| KI | 60,153,750 |  |  |  |  |  |  |  |
| KO | 80,205,000 |  |  |  |  |  |  |  |
| KS | 60,153,750 |  |  |  |  |  |  |  |
| MO | 10,383,086 |  |  |  |  |  |  |  |
| MS | 7,787,314 |  |  |  |  |  |  |  |
| Combination 52 |  |  |  |  |  |  |  |  |
| KI | \$ 60,153,750 | KX | \$ 80,205,000 | SC/SEQ | 5.25\% | FIX | 383742 PH 0 | July 2032 |
| KO | 80,205,000 |  |  |  |  |  |  |  |
| KS | 60,153,750 |  |  |  |  |  |  |  |
| Combination 53 |  |  |  |  |  |  |  |  |
| MO | $10,383,086$ | MX | \$ 10,383,086 | SC/SEQ | 5.25\% | FIX | $383742 \mathrm{PJ6}$ | July 2032 |
| MS | 7,787,314 |  |  |  |  |  |  |  |
| Security Groups 5 and 6 |  |  |  |  |  |  |  |  |
| Combination 54 |  |  |  |  |  |  |  |  |
| IC | 22,877,000 |  |  |  |  |  |  |  |
| KI | 40,102,500 |  |  |  |  |  |  |  |
| KO | 80,205,000 |  |  |  |  |  |  |  |
| KS | 40,102,500 |  |  |  |  |  |  |  |
| Combination 55 |  |  |  |  |  |  |  |  |
| ${ }^{\text {IJ }}$ | \$ 8,073,000 | BW | \$ 26,529,086 | SC/SEQ | 3.50\% | FIX | 383742 PL1 | July 2032 |
| IM | 5,191,543 |  |  |  |  |  |  |  |
| JO | 16,146,000 |  |  |  |  |  |  |  |
| JS | 8,073,000 |  |  |  |  |  |  |  |
| MO | 10,383,086 |  |  |  |  |  |  |  |
| MS | 5,191,543 |  |  |  |  |  |  |  |


|  |  <br>  <br>  <br>  * |  |  <br> a゙No જ no 6 in 6 m $\infty$ in $0^{-\infty} \infty^{\circ}$ in |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| $\mid$ |  | O心UEON | $=\sum_{i}^{0} \triangleq \sum_{i}^{\infty}$ |

REMIC Securities

|  | ○NNかかomionom <br>  <br>  <br>  <br>  ＊ |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| $\left\lvert\, \begin{aligned} & \stackrel{y}{4} \\ & \stackrel{\sim}{U} \end{aligned}\right.$ |  |  | $=\sum_{i}^{0} \underset{\sim}{0} \sum^{\infty}$ |


| Remic Securities |  |  | mx Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class |  | Original Class incipal Balance or Class tional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ | Maximum$\left.$Original Class <br> Principal Batance <br> or Class Notional <br> Balance(2)${ }^{2} \right\rvert\,$ | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | Interest | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Combination 62 |  |  |  |  |  |  |  |  |  |
| CO | \$ | 45,754,000 | NA | \$152,488,086 | SC/PT | 4.00\% | FIX | 383742 PT 4 | July 2032 |
| CS |  | 26,145,143 |  |  |  |  |  |  |  |
| IC |  | 26,145,143 |  |  |  |  |  |  |  |
| IJ |  | 9,226,286 |  |  |  |  |  |  |  |
| IM |  | 5,933,192 |  |  |  |  |  |  |  |
| JO |  | 16,146,000 |  |  |  |  |  |  |  |
| JS |  | 9,226,286 |  |  |  |  |  |  |  |
| KI |  | 45,831,429 |  |  |  |  |  |  |  |
| KO |  | 80,205,000 |  |  |  |  |  |  |  |
| KS |  | 45,831,429 |  |  |  |  |  |  |  |
| MO |  | 10,383,086 |  |  |  |  |  |  |  |
| MS |  | 5,933,192 |  |  |  |  |  |  |  |
| Combination 63 |  |  |  |  |  |  |  |  |  |
| CO | \$ | 45,754,000 | DK | \$125,959,000 | SC/SEQ | 4.25\% | FIX | 383742 PU 1 | July 2032 |
| CS |  | 27,779,214 |  |  |  |  |  |  |  |
| IC |  | 27,779,214 |  |  |  |  |  |  |  |
| KI |  | 48,695,893 |  |  |  |  |  |  |  |
| KO |  | 80,205,000 |  |  |  |  |  |  |  |
| KS |  | 48,695,893 |  |  |  |  |  |  |  |
| Combination 64 |  |  |  |  |  |  |  |  |  |
| $\stackrel{\text { IJ }}{\text { I }}$ | \$ | 9,802,928 | DL | \$ 26,529,086 | SC/SEQ | 4.25\% | FIX | 383742 PV 9 | July 2032 |
| IM |  | 6,304,017 |  |  |  |  |  |  |  |
| JO |  | 16,146,000 |  |  |  |  |  |  |  |
| JS |  | 9,802,928 10,383,086 |  |  |  |  |  |  |  |
| MO |  | $10,383,086$ $6,304,017$ |  |  |  |  |  |  |  |
| MS |  | 6,304,017 |  |  |  |  |  |  |  |

REMIC Securities





|  |  |  | X Securities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Related MX Class | Maximum <br> Original Class <br> Principal Balance <br> or Class Notional <br> Balance(2) | Type(3) <br> $\underset{\substack{\text { Principal } \\ \text { Type(3) }}}{ }$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | Type(3) <br> Interest Type (3) | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| KN | \$152,488,086 | SC/PT | 5.25\% | FIX | 383742 QJ 5 | July 2032 |
| KU | \$ 96,103,321 | SC/SEQ | (5) | FLT | 383742 QK2 | July 2032 |
| JT | \$ 20,473,456 | SC/SEQ | (5) | FLT | $383742 \mathrm{QL0}$ | July 2032 |
| UJ | \$116,576,777 | SC/PT | (5) | FLT | 383742 QM8 | July 2032 |
| VI | \$ 96,103,321 | SC/NTL (SEQ) | (5) | INV/IO | 383742 QN6 | July 2032 |


MX Securities

|  | $\begin{aligned} & \text { N } \\ & \stackrel{y}{2} \\ & \text { N } \\ & \vdots \\ & \vdots \end{aligned}$ | $$ | $\begin{aligned} & \text { N } \\ & \text { N } \\ & \text { N } \\ & \vdots \\ & \vdots \end{aligned}$ | $\begin{aligned} & \text { N} \\ & \text { N} \\ & \text { N} \\ & \vdots \\ & \vdots \\ & \vdots \end{aligned}$ | $\begin{aligned} & \text { N} \\ & \stackrel{0}{2} \\ & \vdots \\ & \vdots \\ & \vdots \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { N } \\ & \text { N } \\ & \vdots \\ & \vdots \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \underset{\sim}{\underset{\sim}{1}} \\ & \underset{y}{1} \\ & \underset{\infty}{\infty} \end{aligned}$ | $\begin{aligned} & \underset{\sim}{\underset{O}{1}} \\ & \underset{y}{1} \\ & \underset{\sim}{\infty} \\ & \underset{\infty}{2} \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \underset{\sim}{z} \\ & \text { y } \\ & \underset{\sim}{\infty} \\ & \infty \end{aligned}$ | $\begin{aligned} & \mathfrak{n} \\ & \underset{\sim}{y} \\ & \underset{y}{1} \\ & \infty \\ & \infty \\ & \infty \end{aligned}$ | $\begin{aligned} & \underset{\sim}{\infty} \\ & \underset{\sim}{y} \\ & \underset{\sim}{1} \\ & \infty \\ & \infty \end{aligned}$ | 0 0 on y $\infty$ $\infty$ | $\infty$ $\stackrel{\infty}{\infty}$ $\underset{7}{+}$ $\infty$ $\infty$ $\infty$ |
| \|rex | $\frac{0}{3}$ | $\underset{\substack{\mathrm{z}}}{\substack{\mathrm{z}}}$ | 0 | 0 | 0 |  |  |
|  | in | n | $\begin{aligned} & \text { oे } \\ & \stackrel{0}{0} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { oे } \\ & \text { ob } \\ & \hline \end{aligned}$ | 0 0 0 0 | $\begin{aligned} & \text { oे } \\ & \text { in } \\ & \text { in } \end{aligned}$ | à in in |
|  |  | $\begin{aligned} & \overparen{E} \\ & \underset{H}{B} \\ & \dot{U} \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { H } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { M } \\ & \text { U } \\ & 0 \end{aligned}$ | $\underset{\substack{\mathrm{j}}}{\stackrel{1}{2}}$ | $\begin{aligned} & \partial \\ & \underset{\sim}{\tilde{y}} \\ & \stackrel{y}{2} \\ & \underset{Z}{2} \\ & \underset{U}{2} \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |
|  | 3 | $F$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 是 | $\xi$ |


| REMIC Securities |  |
| :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance |
| Combination 82 |  |
| JS | \$ 12,686,142 |
| MS | 7,787,314 |
| Combination 83 |  |
| CS | \$ 35,949,571 |
| JS | 12,686,142 |
| KS | 60,153,750 |
| MS | 7,787,314 |
| Combination 84 |  |
| CO | \$ 45,754,000 |
| KO | 80,205,000 |
| Combination 85 |  |
| JO | \$ 16,146,000 |
| MO | 10,383,086 |
| Combination 86 |  |
| CO | \$ 45,754,000 |
| JO | 16,146,000 |
| KO | 80,205,000 |
| MO | 10,383,086 |
| Combination 87 |  |
| CS | \$ 35,949,571 |
| IC | 35,949,571 |
| KI | 60,153,750 |
| KS | 60,153,750 |
| Combination 88 |  |
| IJ | \$ 12,686,142 |
| IM | 7,787,314 |
| JS | 12,686,142 |
| MS | 7,787,314 |


| REMIC Securities |  |  | MX Securities |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class |  | Original Class incipal Balance or Class otional Balance | Related MX Class |  | Maximum Original Class incipal Balance Class Notional Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type( } 3) \\ & \hline \end{aligned}$ | Interest Rate | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date }(4) \\ \hline \end{gathered}$ |
| Combination 89 |  |  |  |  |  |  |  |  |  |  |
| CS | \$ | 35,949,571 | LI |  | 233,153,554 | SC/NTL (PT) | 3.50\% | FIX/IO | 383742 QW6 | July 2032 |
| IC |  | 35,949,571 |  |  |  |  |  |  |  |  |
| IJ |  | 12,686,142 |  |  |  |  |  |  |  |  |
| IM |  | 7,787,314 |  |  |  |  |  |  |  |  |
| JS |  | 12,686,142 |  |  |  |  |  |  |  |  |
| KI |  | 60,153,750 |  |  |  |  |  |  |  |  |
| KS |  | 60,153,750 |  |  |  |  |  |  |  |  |
| MS |  | 7,787,314 |  |  |  |  |  |  |  |  |
| Combination 90 |  |  |  |  |  |  |  |  |  |  |
| CO | \$ | 17,974,785 | NB | \$ | 48,051,660 | SC/SEQ | (5) | INV | 383742 QX 4 | July 2032 |
| CS |  | 35,949,571 |  |  |  |  |  |  |  |  |
| KO |  | 30,076,875 |  |  |  |  |  |  |  |  |
| KS |  | 60,153,750 |  |  |  |  |  |  |  |  |
| Combination 91 |  |  |  |  |  |  |  |  |  |  |
| JO | \$ | 6,343,071 | NC | \$ | 10,236,728 | SC/SEQ | (5) | INV | 383742 QY 2 | July 2032 |
| JS |  | 12,686,142 |  |  |  |  |  |  |  |  |
| MO |  | 3,893,657 |  |  |  |  |  |  |  |  |
| MS |  | 7,787,314 |  |  |  |  |  |  |  |  |
| Combination 92 |  |  |  |  |  |  |  |  |  |  |
| CO | \$ | 17,974,785 | ND | \$ | 58,288,388 | SC/PT | (5) | INV | 383742 QZ9 | July 2032 |
| CS |  | 35,949,571 |  |  |  |  |  |  |  |  |
| JO |  | 6,343,071 |  |  |  |  |  |  |  |  |
| JS |  | 12,686,142 |  |  |  |  |  |  |  |  |
| KO |  | 30,076,875 |  |  |  |  |  |  |  |  |
| KS |  | 60,153,750 |  |  |  |  |  |  |  |  |
| MO |  | 3,893,657 |  |  |  |  |  |  |  |  |
| MS |  | 7,787,314 |  |  |  |  |  |  |  |  |

(1) All exchanges must comply with minimum denominations 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 (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 these Combinations various subcombinations are permitted. See "Description of the Securities-Modification and Exchange" in the Base Offering Circular for a discussion of subcombinations.
(7) MX Class.

## SCHEDULED PRINCIPAL BALANCES

| Distribution Date | Classes HD, HE and HG (in the aggregate |
| :---: | :---: |
| Initial Balance | \$12,210,000.00 |
| March 2008 | 12,193,604.81 |
| April 2008 | 12,169,507.76 |
| May 2008 | 12,137,386.87 |
| June 2008 | 12,097,263.06 |
| July 2008 | 12,049,167.96 |
| August 2008 | 11,993,143.90 |
| September 2008. | 11,929,243.97 |
| October 2008 | 11,857,531.90 |
| November 2008 | 11,778,082.10 |
| December 2008. | 11,690,979.54 |
| January 2009 | 11,596,319.71 |
| February 2009. | 11,494,208.47 |
| March 2009 | 11,384,761.99 |
| April 2009 | 11,268,106.56 |
| May 2009 | 11,144,378.48 |
| June 2009 | 11,013,723.88 |
| July 2009 | 10,876,298.48 |
| August 2009 | 10,732,267.47 |
| September 2009. | 10,581,805.20 |
| October 2009 | 10,425,095.04 |
| November 2009 | 10,262,328.99 |
| December 2009 | 10,093,707.55 |
| January 2010 | 9,919,439.31 |
| February 2010 | 9,739,740.75 |
| March 2010 | 9,554,835.84 |
| April 2010 | 9,364,955.78 |
| May 2010 | 9,170,338.57 |
| June 2010 | 8,971,228.76 |
| July 2010 | 8,767,877.00 |
| August 2010 | 8,567,900.54 |
| September 2010. | 8,371,263.39 |
| October 2010 | 8,177,929.87 |
| November 2010 | 7,987,864.64 |
| December 2010 | 7,801,032.70 |
| January 2011 | 7,617,399.40 |
| February 2011 | 7,436,930.38 |
| March 2011 | 7,259,591.63 |
| April 2011 | 7,085,349.46 |
| May 2011 | 6,914,170.50 |
| June 2011 | 6,746,021.70 |
| July 2011 | 6,580,870.30 |
| August 2011 | 6,418,683.89 |
| September 2011. | 6,259,430.33 |
| October 2011 | 6,103,077.81 |
| November 2011 | 5,949,594.83 |
| December 2011 | 5,798,950.16 |
| January 2012 | 5,651,112.88 |
| February 2012. | 5,506,052.39 |

$\left.\begin{array}{ccccc}\begin{array}{c}\text { Classes JP, KP } \\ \text { and LPP } \\ \text { (in the } \\ \text { aggregate) }\end{array} & & \begin{array}{c}\text { Classes KE and } \\ \text { (in the } \\ \text { aggregate) }\end{array} & & \end{array} \begin{array}{c}\text { Classes LE and } \\ \text { Lin } \\ \text { (in the } \\ \text { aggregate) }\end{array}\right)$

| $\begin{array}{c}\text { Classes MP, NP } \\ \text { and UP } \\ \text { (in the } \\ \text { aggregate) }\end{array}$ |
| :---: |
| $\begin{array}{c}\$ 33,749,000.00 \\ 33,637,627.30 \\ 33,514,350.15 \\ 33,379,842.41 \\ 33,234,148.69 \\ 33,077,319.40 \\ 32,909,410.77 \\ 32,730,484.77 \\ 32,540,609.12 \\ 32,339,857.24 \\ 32,128,308.19 \\ 31,906,046.65 \\ 31,673,162.85 \\ 31,429,752.53 \\ 31,175,916.86 \\ 30,911,762.38 \\ 30,637,400.94 \\ 30,352,949.60 \\ 30,058,530.57 \\ 29,754,271.11 \\ 29,440,303.48 \\ 29,116,764.76 \\ 28,783,796.86 \\ 28,441,546.33 \\ 28,090,164.30 \\ 27,729,806.35 \\ 27,360,632.40 \\ 26,993,321.08 \\ 26,627,862.76 \\ 26,264,247.91 \\ 25,902,467.01 \\ 25,542,510.62 \\ 25,184,369.33 \\ 24,828,033.79 \\ 24,473,494.68 \\ 24,120,742.74 \\ 23,769,768.77 \\ 23,420,563.59 \\ 23,073,118.09 \\ 22,727,423.20 \\ 22,383,469.89 \\ 22,041,249.18 \\ 21,700,752.14 \\ 21,361,969.88 \\ 21,024,893.57 \\ 20,693,814723.52 \\ 2\end{array}$ |


| Distribution Date | Classes HD, HE and HG (in the aggregate) | $\begin{gathered} \text { Classes JP, KP } \\ \text { and LP } \\ \text { (in the } \\ \text { aggregate) } \end{gathered}$ |
| :---: | :---: | :---: |
| March 2012 | \$ 5,363,738.35 | \$23,317,976.59 |
| April 2012 | 5,224,140.71 | 22,916,792.96 |
| May 2012 | 5,087,229.73 | 22,517,628.20 |
| June 2012 | 4,952,975.93 | 22,120,471.91 |
| July 2012 | 4,821,350.14 | 21,725,313.73 |
| August 2012 | 4,692,323.43 | 21,332,143.36 |
| September 2012 | 4,565,867.18 | 20,940,950.55 |
| October 2012 | 4,441,953.04 | 20,551,725.10 |
| November 2012 | 4,320,552.91 | 20,164,456.86 |
| December 2012 | 4,201,638.99 | 19,779,135.75 |
| January 2013 | 4,085,183.71 | 19,395,751.73 |
| February 2013 | 3,971,159.81 | 19,014,294.79 |
| March 2013 | 3,859,540.25 | 18,634,755.02 |
| April 2013 | 3,750,298.27 | 18,257,122.51 |
| May 2013 | 3,643,407.37 | 17,881,387.44 |
| June 2013 | 3,538,841.29 | 17,507,540.02 |
| July 2013 | 3,436,574.04 | 17,135,570.51 |
| August 2013 | 3,336,579.86 | 16,765,469.24 |
| September 2013 | 3,238,833.27 | 16,397,226.55 |
| October 2013 | 3,143,309.00 | 16,030,832.88 |
| November 2013 | 3,049,982.05 | 15,666,278.68 |
| December 2013 | 2,958,827.65 | 15,303,554.47 |
| January 2014 | 2,869,821.26 | 14,942,650.80 |
| February 2014 | 2,782,938.61 | 14,583,558.29 |
| March 2014 | 2,698,155.62 | 14,226,267.60 |
| April 2014 | 2,615,448.47 | 13,870,769.43 |
| May 2014 | 2,534,793.58 | 13,517,054.54 |
| June 2014 | 2,456,167.57 | 13,165,113.73 |
| July 2014 | 2,379,547.32 | 12,814,937.84 |
| August 2014 | 2,304,909.90 | 12,466,517.78 |
| September 2014 | 2,232,232.62 | 12,119,844.49 |
| October 2014 | 2,161,493.03 | 11,774,908.95 |
| November 2014 | 2,092,668.85 | 11,431,702.20 |
| December 2014 | 2,025,738.06 | 11,090,215.33 |
| January 2015 | 1,963,612.87 | 10,750,439.46 |
| February 2015 | 1,907,991.38 | 10,412,365.77 |
| March 2015 | 1,858,717.42 | 10,075,985.47 |
| April 2015 | 1,815,638.03 | 9,741,289.83 |
| May 2015 | 1,778,603.42 | 9,408,270.15 |
| June 2015 | 1,746,461.32 | 9,077,923.39 |
| July 2015 | 1,713,911.42 | 8,755,397.63 |
| August 2015 | 1,680,987.34 | 8,440,510.05 |
| September 2015 | 1,647,721.42 | 8,133,082.10 |
| October 2015 | 1,614,144.78 | 7,832,939.33 |
| November 2015 | 1,580,287.35 | 7,539,911.36 |
| December 2015 | 1,546,177.92 | 7,253,831.74 |
| January 2016 | 1,511,844.14 | 6,974,537.89 |
| February 2016 | 1,477,312.63 | 6,701,870.98 |
| March 2016 | 1,442,608.90 | 6,435,675.90 |
| April 2016 | 1,407,757.49 | 6,175,801.10 |
| May 2016 | 1,372,781.94 | 5,922,098.56 |
| June 2016 | 1,337,704.85 | 5,674,423.69 |
| July 2016 | 1,302,547.88 | 5,432,635.26 |
| August 2016 | 1,267,331.81 | 5,196,595.32 |


| $\qquad$ | $\begin{gathered} \text { Classes LE and } \\ \text { LG } \\ \text { (in the } \\ \text { aggregate) } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Classes MP, NP } \\ & \text { and UP } \\ & \text { (in the } \\ & \text { aggregate) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: |
| \$1,672,449.90 | \$2,229,039.08 | \$19,364,794.90 |
| 1,613,359.84 | 2,150,206.51 | 19,037,771.12 |
| 1,555,337.96 | 2,072,799.01 | 18,712,392.65 |
| 1,498,373.58 | 1,996,802.33 | 18,388,651.02 |
| 1,442,456.10 | 1,922,202.33 | 18,066,537.79 |
| 1,387,575.01 | 1,848,984.99 | 17,746,044.55 |
| 1,333,719.91 | 1,777,136.42 | 17,427,162.95 |
| 1,280,880.46 | 1,706,642.84 | 17,109,884.69 |
| 1,229,046.42 | 1,637,490.61 | 16,794,201.49 |
| 1,178,207.65 | 1,569,666.16 | 16,480,105.14 |
| 1,128,354.10 | 1,503,156.10 | 16,167,587.44 |
| 1,079,475.78 | 1,437,947.12 | 15,856,640.25 |
| 1,031,562.83 | 1,374,026.02 | 15,547,255.49 |
| 984,605.43 | 1,311,379.74 | 15,239,425.08 |
| 938,593.86 | 1,249,995.31 | 14,933,141.02 |
| 893,518.51 | 1,189,859.89 | 14,628,395.33 |
| 849,369.83 | 1,130,960.74 | 14,325,180.07 |
| 806,138.34 | 1,073,285.24 | 14,023,487.36 |
| 763,814.68 | 1,016,820.87 | 13,723,309.34 |
| 722,389.54 | 961,555.23 | 13,424,638.19 |
| 681,853.70 | 907,476.01 | 13,127,466.15 |
| 642,198.03 | 854,571.03 | 12,831,785.49 |
| 603,413.46 | 802,828.21 | 12,537,588.51 |
| 565,491.03 | 752,235.55 | 12,244,867.55 |
| 528,421.82 | 702,781.20 | 11,953,615.02 |
| 492,197.03 | 654,453.38 | 11,663,823.33 |
| 456,807.89 | 607,240.42 | 11,375,484.94 |
| 422,245.75 | 561,130.76 | 11,088,592.36 |
| 388,502.00 | 516,112.94 | 10,803,138.14 |
| 355,568.14 | 472,175.58 | 10,519,114.85 |
| 323,435.72 | 429,307.43 | 10,236,515.12 |
| 295,244.86 | 391,697.76 | 9,955,331.59 |
| 271,738.58 | 360,337.83 | 9,675,556.97 |
| 252,787.22 | 335,054.65 | 9,397,183.98 |
| 238,264.20 | 315,679.38 | 9,120,205.39 |
| 228,046.03 | 302,047.21 | 8,844,614.02 |
| 222,012.11 | 293,997.32 | 8,570,402.69 |
| 220,044.83 | 291,372.75 | 8,301,949.31 |
| 220,044.82 | 291,372.75 | 8,039,851.64 |
| 220,044.82 | 291,372.75 | 7,783,961.12 |
| 220,044.82 | 291,372.75 | 7,534,132.65 |
| 220,044.82 | 291,372.74 | 7,290,224.46 |
| 220,044.82 | 291,372.74 | 7,052,098.10 |
| 220,044.82 | 291,372.74 | 6,819,618.28 |
| 220,044.82 | 291,372.74 | 6,592,652.91 |
| 220,044.82 | 291,372.74 | 6,371,072.90 |
| 220,044.82 | 291,372.74 | 6,154,752.19 |
| 220,044.82 | 291,372.74 | 5,943,567.64 |
| 220,044.82 | 291,372.74 | 5,737,398.95 |
| 220,044.82 | 291,372.74 | 5,536,128.63 |
| 220,044.82 | 291,372.74 | 5,339,641.90 |
| 220,044.82 | 291,372.74 | 5,147,826.65 |
| 220,044.82 | 291,372.74 | 4,960,573.38 |
| 220,044.82 | 291,372.74 | 4,777,775.12 |



| Distribution Date | $\begin{aligned} & \text { Classes PA, PB, PC } \\ & \text { (in the aggregate) } \end{aligned}$ | Class PD | Classes TA and TB (in the aggregate) | $\begin{gathered} \text { Classes WE, WG } \\ \text { and WH } \\ \text { (in the aggregate) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Initial Balance | \$102,964,000.00 | \$25,567,000.00 | \$58,971,429.00 | \$9,764,000.00 |
| March 2008 | 102,678,992.79 | 25,496,245.27 | 58,735,150.80 | 9,733,340.68 |
| April 2008 | 102,359,430.51 | 25,416,867.71 | 58,429,800.60 | 9,697,360.50 |
| May 2008 | 102,005,509.06 | 25,328,955.53 | 58,055,487.86 | 9,655,455.53 |
| June 2008 | 101,617,335.57 | 25,232,535.32 | 57,612,569.84 | 9,607,664.76 |
| July 2008 | 101,195,034.96 | 25,127,638.12 | 57,101,581.56 | 9,554,034.99 |
| August 2008 | 100,738,749.90 | 25,014,299.36 | 56,523,236.23 | 9,494,620.73 |
| September 2008 | 100,248,640.71 | 24,892,558.87 | 55,878,425.25 | 9,429,484.26 |
| October 2008 | 99,724,885.34 | 24,762,460.85 | 55,168,217.39 | 9,358,695.50 |
| November 2008 | 99,167,679.25 | 24,624,053.85 | 54,393,857.47 | 9,282,331.95 |
| December 2008 | 98,577,235.31 | 24,477,390.75 | 53,556,764.32 | 9,200,478.64 |
| January 2009 | 97,953,783.69 | 24,322,528.72 | 52,658,528.13 | 9,113,227.97 |
| February 2009 | 97,297,571.72 | 24,159,529.20 | 51,700,907.06 | 9,020,679.66 |
| March 2009 | 96,608,863.74 | 23,988,457.83 | 50,685,823.36 | 8,922,940.61 |
| April 2009 | 95,887,940.93 | 23,809,384.48 | 49,615,358.70 | 8,820,124.72 |
| May 2009 | 95,135,101.15 | 23,622,383.13 | 48,491,748.95 | 8,712,352.82 |
| June 2009 | 94,350,658.73 | 23,427,531.85 | 47,317,378.31 | 8,599,752.46 |
| July 2009 | 93,534,944.25 | 23,224,912.75 | 46,094,772.86 | 8,482,457.75 |
| August 2009 | 92,688,304.37 | 23,014,611.96 | 44,826,593.52 | 8,360,609.16 |
| September 2009 | 91,811,101.50 | 22,796,719.48 | 43,515,628.46 | 8,234,353.39 |
| October 2009 | 90,903,713.67 | 22,571,329.22 | 42,164,784.91 | 8,103,843.05 |
| November 2009 | 89,966,534.14 | 22,338,538.86 | 40,777,080.63 | 7,969,236.58 |
| December 2009 | 88,999,971.21 | 22,098,449.82 | 39,355,634.69 | 7,830,697.92 |
| January 2010 | 88,004,447.91 | 21,851,167.19 | 37,903,657.97 | 7,688,396.31 |
| February 2010 | 86,980,401.66 | 21,596,799.60 | 36,424,443.22 | 7,542,506.06 |
| March 2010 | 85,928,284.00 | 21,335,459.23 | 34,921,354.73 | 7,393,206.28 |
| April 2010 | 84,848,560.23 | 21,067,261.65 | 33,397,817.70 | 7,240,680.62 |
| May 2010 | 83,741,709.08 | 20,792,325.77 | 31,857,307.35 | 7,090,625.54 |
| June 2010 | 82,608,222.34 | 20,510,773.76 | 30,303,337.77 | 6,943,015.49 |
| July 2010 | 81,480,516.69 | 20,230,657.73 | 28,799,091.88 | 6,797,825.10 |
| August 2010 | 80,358,562.39 | 19,951,970.31 | 27,343,332.48 | 6,655,029.28 |
| September 2010 | 79,242,329.84 | 19,674,704.15 | 25,934,851.43 | 6,514,603.12 |
| October 2010 | 78,131,789.61 | 19,398,851.92 | 24,572,469.05 | 6,376,521.98 |
| November 2010 | 77,026,912.41 | 19,124,406.37 | 23,255,033.39 | 6,240,761.41 |
| December 2010 | 75,927,669.10 | 18,851,360.24 | 21,981,419.62 | 6,107,297.23 |
| January 2011 | 74,834,030.70 | 18,579,706.34 | 20,750,529.39 | 5,976,105.46 |
| February 2011 | 73,745,968.37 | 18,309,437.50 | 19,561,290.22 | 5,847,162.30 |
| March 2011 | 72,663,453.41 | 18,040,546.60 | 18,412,654.92 | 5,720,444.25 |
| April 2011 | 71,586,457.29 | 17,773,026.55 | 17,303,600.94 | 5,595,927.96 |


| Distribution Date | $\begin{aligned} & \text { Classes PA, PB, PC } \\ & \text { and PH } \\ & \text { (in the aggregate) } \end{aligned}$ | Class PD | Classes TA and TB (in the aggregate) | $\begin{gathered} \text { Classes WE, WG } \\ \text { and WH } \\ \text { (in the aggregate) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| May 2011 | \$ 70,514,951.61 | \$17,506,870.30 | \$16,233,129.89 | \$5,473,590.31 |
| June 2011 | 69,448,908.11 | 17,242,070.83 | 15,200,266.89 | 5,353,408.43 |
| July 2011 | 68,388,298.71 | 16,978,621.15 | 14,204,060.07 | 5,235,359.61 |
| August 2011 | 67,333,095.43 | 16,716,514.33 | 13,243,580.05 | 5,119,421.38 |
| September 2011 | 66,283,270.46 | 16,455,743.45 | 12,317,919.37 | 5,005,571.47 |
| October 2011 | 65,238,796.14 | 16,196,301.64 | 11,426,192.00 | 4,893,787.80 |
| November 2011 | 64,199,644.92 | 15,938,182.06 | 10,567,532.89 | 4,784,048.53 |
| December 2011 | 63,165,789.42 | 15,681,377.91 | 9,741,097.41 | 4,676,331.99 |
| January 2012 | 62,137,202.39 | 15,425,882.42 | 8,946,060.90 | 4,570,616.72 |
| February 2012 | 61,113,856.72 | 15,171,688.86 | 8,181,618.24 | 4,466,881.48 |
| March 2012 | 60,095,725.45 | 14,918,790.52 | 7,446,983.33 | 4,365,105.18 |
| April 2012 | 59,082,781.75 | 14,667,180.75 | 6,741,388.71 | 4,265,266.97 |
| May 2012 | 58,074,998.92 | 14,416,852.91 | 6,064,085.11 | 4,167,346.17 |
| June 2012 | 57,072,350.41 | 14,167,800.41 | 5,414,340.99 | 4,071,322.30 |
| July 2012 | 56,074,809.80 | 13,920,016.68 | 4,791,442.17 | 3,977,175.05 |
| August 2012 | 55,082,350.82 | 13,673,495.21 | 4,194,691.41 | 3,884,884.35 |
| September 2012 | 54,094,947.30 | 13,428,229.48 | 3,623,408.04 | 3,794,430.26 |
| October 2012 | 53,112,573.25 | 13,184,213.04 | 3,076,927.50 | 3,705,793.05 |
| November 2012 | 52,135,202.77 | 12,941,439.47 | 2,554,601.07 | 3,618,953.18 |
| December 2012 | 51,162,810.14 | 12,699,902.37 | 2,055,795.40 | 3,533,891.27 |
| January 2013 | 50,195,369.73 | 12,459,595.37 | 1,579,892.24 | 3,450,588.16 |
| February 2013 | 49,232,856.06 | 12,220,512.15 | 1,126,288.03 | 3,369,024.83 |
| March 2013 | 48,275,243.78 | 11,982,646.40 | 694,393.57 | 3,289,182.43 |
| April 2013 | 47,322,507.67 | 11,745,991.87 | 283,633.69 | 3,211,042.34 |
| May 2013 | 46,374,622.65 | 11,510,542.33 | 0.00 | 3,134,586.06 |
| June 2013 | 45,431,563.75 | 11,276,291.57 | 0.00 | 3,059,795.29 |
| July 2013 | 44,493,306.13 | 11,043,233.42 | 0.00 | 2,986,651.89 |
| August 2013 | 43,559,825.10 | 10,811,361.75 | 0.00 | 2,915,137.90 |
| September 2013 | 42,631,096.07 | 10,580,670.45 | 0.00 | 2,845,235.51 |
| October 2013 | 41,707,094.60 | 10,351,153.45 | 0.00 | 2,776,927.11 |
| November 2013 | 40,787,796.35 | 10,122,804.70 | 0.00 | 2,710,195.22 |
| December 2013 | 39,873,177.13 | 9,895,618.20 | 0.00 | 2,645,022.53 |
| January 2014 | 38,963,212.85 | 9,669,587.97 | 0.00 | 2,581,391.92 |
| February 2014 | 38,057,879.58 | 9,444,708.05 | 0.00 | 2,519,286.40 |
| March 2014 | 37,157,153.47 | 9,220,972.53 | 0.00 | 2,458,689.15 |
| April 2014 | 36,261,010.83 | 8,998,375.51 | 0.00 | 2,399,583.51 |
| May 2014 | 35,369,428.06 | 8,776,911.14 | 0.00 | 2,341,952.98 |
| June 2014 | 34,482,381.71 | 8,556,573.59 | 0.00 | 2,285,781.21 |
| July 2014 | 33,599,848.42 | 8,337,357.07 | 0.00 | 2,231,051.99 |
| August 2014 | 32,721,804.99 | 8,119,255.80 | 0.00 | 2,177,749.30 |


| $\underline{\text { Distribution Date }}$ | Classes PA, PB, PC and PH <br> (in the aggregate) | Class PD | Classes TA and TB <br> (in the aggregate) | $\begin{gathered} \text { Classes WE, WG } \\ \text { and WH } \\ \text { (in the aggregate) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| September 2014 | \$ 31,848,228.29 | \$ 7,902,264.04 | \$0.00 | \$2,125,857.22 |
| October 2014 | 30,979,095.36 | 7,686,376.09 | 0.00 | 2,075,360.05 |
| November 2014 | 30,114,383.32 | 7,471,586.27 | 0.00 | 2,027,728.91 |
| December 2014 | 29,254,069.42 | 7,257,888.92 | 0.00 | 1,985,381.07 |
| January 2015 | 28,398,131.04 | 7,045,278.43 | 0.00 | 1,948,189.36 |
| February 2015 | 27,546,545.65 | 6,833,749.19 | 0.00 | 1,916,029.24 |
| March 2015 | 26,699,290.86 | 6,623,295.66 | 0.00 | 1,888,778.78 |
| April 2015 | 25,856,344.38 | 6,413,912.28 | 0.00 | 1,861,933.55 |
| May 2015 | 25,025,673.36 | 6,207,578.07 | 0.00 | 1,834,771.77 |
| June 2015 | 24,214,724.61 | 6,006,142.75 | 0.00 | 1,807,320.45 |
| July 2015 | 23,423,035.92 | 5,809,491.54 | 0.00 | 1,779,605.57 |
| August 2015 | 22,650,155.81 | 5,617,512.27 | 0.00 | 1,751,652.16 |
| September 2015 | 21,895,643.28 | 5,430,095.41 | 0.00 | 1,723,484.23 |
| October 2015 | 21,159,067.58 | 5,247,133.97 | 0.00 | 1,695,124.94 |
| November 2015 | 20,440,007.97 | 5,068,523.43 | 0.00 | 1,666,596.45 |
| December 2015 | 19,738,053.48 | 4,894,161.71 | 0.00 | 1,637,920.14 |
| January 2016 | 19,052,802.70 | 4,723,949.09 | 0.00 | 1,609,116.50 |
| February 2016 | 18,383,863.53 | 4,557,788.20 | 0.00 | 1,580,205.20 |
| March 2016 | 17,730,853.00 | 4,395,583.89 | 0.00 | 1,551,205.13 |
| April 2016 | 17,093,397.05 | 4,237,243.26 | 0.00 | 1,522,134.39 |
| May 2016 | 16,471,130.30 | 4,082,675.54 | 0.00 | 1,493,010.37 |
| June 2016 | 15,863,695.88 | 3,931,792.10 | 0.00 | 1,463,849.72 |
| July 2016 | 15,270,745.23 | 3,784,506.35 | 0.00 | 1,434,668.38 |
| August 2016 | 14,691,937.88 | 3,640,733.71 | 0.00 | 1,405,481.63 |
| September 2016 | 14,126,941.30 | 3,500,391.60 | 0.00 | 1,376,304.10 |
| October 2016 | 13,575,430.69 | 3,363,399.32 | 0.00 | 1,347,149.79 |
| November 2016 | 13,037,088.80 | 3,229,678.09 | 0.00 | 1,318,032.07 |
| December 2016 | 12,511,605.80 | 3,099,150.94 | 0.00 | 1,288,963.73 |
| January 2017 | 11,998,679.04 | 2,971,742.69 | 0.00 | 1,259,956.98 |
| February 2017 | 11,498,012.94 | 2,847,379.92 | 0.00 | 1,231,023.50 |
| March 2017 | 11,009,318.79 | 2,725,990.92 | 0.00 | 1,202,174.38 |
| April 2017 | 10,532,314.63 | 2,607,505.65 | 0.00 | 1,173,420.25 |
| May 2017 | 10,066,725.04 | 2,491,855.70 | 0.00 | 1,144,771.21 |
| June 2017 | 9,612,281.04 | 2,378,974.25 | 0.00 | 1,116,236.87 |
| July 2017 | 9,168,719.93 | 2,268,796.05 | 0.00 | 1,087,826.39 |
| August 2017 | 8,735,785.10 | 2,161,257.37 | 0.00 | 1,059,548.48 |
| September 2017 | 8,313,225.95 | 2,056,295.95 | 0.00 | 1,031,411.37 |
| October 2017 | 7,900,797.73 | 1,953,851.00 | 0.00 | 1,003,422.91 |
| November 2017 | 7,498,261.39 | 1,853,863.13 | 0.00 | 975,590.55 |
| December 2017 | 7,105,383.45 | 1,756,274.36 | 0.00 | 947,921.30 |


| Distribution Date | Classes PA, PB, PC and PH$\qquad$ |  | Class PD |  | Classes TA and TB <br> (in the aggregate) | $\begin{gathered} \text { Classes WE, WG } \\ \text { and WH } \\ \text { (in the aggregate) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January 2018 | \$ | 6,721,935.88 | \$ | 1,661,028.05 | \$0.00 | \$920,421.81 |
| February 2018. |  | 6,347,696.00 |  | 1,568,068.87 | 0.00 | 893,098.39 |
| March 2018 |  | 5,982,446.30 |  | 1,477,342.81 | 0.00 | 865,956.95 |
| April 2018 |  | 5,625,974.35 |  | 1,388,797.09 | 0.00 | 839,003.08 |
| May 2018 |  | 5,278,072.70 |  | 1,302,380.19 | 0.00 | 812,242.05 |
| June 2018 |  | 4,938,538.72 |  | 1,218,041.78 | 0.00 | 785,678.79 |
| July 2018 |  | 4,607,174.56 |  | 1,135,732.70 | 0.00 | 759,317.92 |
| August 2018 |  | 4,283,786.93 |  | 1,055,404.95 | 0.00 | 733,163.80 |
| September 2018 |  | 3,968,187.12 |  | 977,011.65 | 0.00 | 707,220.45 |
| October 2018 |  | 3,660,190.79 |  | 900,507.02 | 0.00 | 681,491.65 |
| November 2018 |  | 3,359,617.92 |  | 825,846.34 | 0.00 | 655,980.91 |
| December 2018 |  | 3,066,292.72 |  | 752,985.93 | 0.00 | 630,691.49 |
| January 2019 |  | 2,780,043.49 |  | 681,883.16 | 0.00 | 605,626.37 |
| February 2019 |  | 2,500,702.56 |  | 612,496.38 | 0.00 | 580,788.32 |
| March 2019 |  | 2,228,106.17 |  | 544,784.90 | 0.00 | 556,179.88 |
| April 2019 |  | 1,962,094.41 |  | 478,709.01 | 0.00 | 531,803.38 |
| May 2019 |  | 1,702,511.11 |  | 414,229.91 | 0.00 | 507,660.90 |
| June 2019 |  | 1,449,203.75 |  | 351,309.73 | 0.00 | 483,754.35 |
| July 2019 |  | 1,202,023.39 |  | 289,911.45 | 0.00 | 460,085.45 |
| August 2019 |  | 960,824.57 |  | 229,998.96 | 0.00 | 436,655.70 |
| September 2019 |  | 725,465.26 |  | 171,536.97 | 0.00 | 413,466.43 |
| October 2019 |  | 495,806.72 |  | 114,491.03 | 0.00 | 390,518.80 |
| November 2019 |  | 271,713.51 |  | 58,827.48 | 0.00 | 367,813.83 |
| December 2019 |  | 53,053.34 |  | 4,513.47 | 0.00 | 345,352.32 |
| January 2020 |  | 0.01 |  | 0.01 | 0.00 | 323,134.98 |
| February 2020 |  | 0.00 |  | 0.00 | 0.00 | 301,162.32 |
| March 2020 |  | 0.00 |  | 0.00 | 0.00 | 231,098.93 |
| April 2020 |  | 0.00 |  | 0.00 | 0.00 | 146,849.06 |
| May 2020 |  | 0.00 |  | 0.00 | 0.00 | 64,366.19 |
| June 2020 and thereafter.. |  | 0.00 |  | 0.00 | 0.00 | 0.00 |

Exhibit A

$$
\begin{aligned}
& \text { Underlying Certificates } \\
& \begin{array}{cc}
\begin{array}{c}
\text { Original } \\
\text { Principal } \\
\text { Balance } \\
\text { of Class }
\end{array} & \begin{array}{c}
\text { Underlying } \\
\text { Certificate } \\
\text { Factor }(2)
\end{array} \\
\$ 200,000,000 & \begin{array}{c}
0.70439276 \\
87,900,000
\end{array} \\
1.00000000 \\
161,953,000 & 0.55934800
\end{array}
\end{aligned}
$$

$$
\begin{aligned}
& \begin{array}{l}
\text { (2) Underlying Certificate Factors are as of February 1, } 2008 . \\
\text { (3) MX Class. }
\end{array}
\end{aligned}
$$

## Exhibit B

Cover Pages, Terms Sheets and Schedule I, if applicable, from Underlying Certificate Disclosure Documents

## Offering Circular Supplement

(To Base Offering Circular dated July 1, 2003)

# \$512,558,080 <br> Government National Mortgage Association GINNIE MAE ${ }^{\circledR}$ 

Guaranteed REMIC Pass-Through Securities and MX Securities
Ginnie Mae REMIC Trust 2003-089

> 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-8 which highlights some of these risks.

## The Securities

The Trust will issue the Classes of Securities listed on the inside front cover.

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

The Trust and its Assets
The Trust will own Ginnie Mae Certificates.

The 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 October 30, 2003.

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.

The date of this Offering Circular Supplement is October 23, 2003.

## Ginnie Mae REMIC Trust 2003-089

The Trust will issue the classes of securities listed in the table below. If you own exchangeable securities identified in the table, you can exchange them for the corresponding MX Securities, and vice versa.

| Class of REMIC Securities | Original Principal Balance(2) | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | Principal Type(3) | Interest <br> Type(3) | Final Distribution Date(4) | CUSIP Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| FA | \$ 51,603,402 | (5) | TAC/AD | FLT | October 2033 | $38374 \mathrm{CVD0}$ |
| SA | 51,603,402 | (5) | NTL (TAC / AD) | INV/IO | October 2033 | 38374 CVE 8 |
| Z | 785,839 | 6.5\% | SUP | FIX / Z | October 2033 | 38374 CVF 5 |
| Security Group 2 |  |  |  |  |  |  |
| FB | 42,202,861 | (5) | TAC/AD | FLT | October 2033 | 38374 CVG 3 |
| SB | 42,202,861 | (5) | NTL(TAC / AD) | INV/IO | October 2033 | $38374 \mathrm{CVH1}$ |
| ZB | 642,684 | 6.5 | SUP | FIX/Z | October 2033 | $38374 \mathrm{CVJ7}$ |
| Security Group 3 |  |  |  |  |  |  |
| CA | 69,923,000 | 5.5 | SUP | FIX | September 2032 | 38374 CVK 4 |
| CB | 7,001,000 | 5.5 | SUP | FIX | December 2032 | 38374 CVL 2 |
| CD | 7,121,000 | 5.5 | SUP | FIX | March 2033 | $38374 \mathrm{CVM0}$ |
| CE | 8,502,606 | 5.5 | SUP | FIX | October 2033 | $38374 \mathrm{CVN8}$ |
| CF | 9,999,785 | (5) | SUP | FLT/DLY | October 2033 | 38374 CVP 3 |
| CG | 8,368,000 | 5.5 | SCH | FIX | August 2033 | $38374 \mathrm{CVQ1}$ |
| CH | 3,672,000 | 5.5 | SCH | FIX | October 2033 | $38374 \mathrm{CVR9}$ |
| CJ | 2,401,000 | 5.5 | SCH | FIX | October 2033 | $38374 \mathrm{CVS7}$ |
| CS | 2,527,219 | (5) | SUP | INV/DLY | October 2033 | $38374 \mathrm{CVT5}$ |
| CT. | 199,996 | (5) | SUP | INV/DLY | October 2033 | 38374 CVU 2 |
| PA (1) | 60,010,432 | 5.5 | PAC | FIX | December 2023 | $38374 \mathrm{CVV0}$ |
| PB. | 200,000,000 | 5.5 | PAC | FIX | August 2032 | 38374 CVW 8 |
| PC | 37,597,256 | 5.5 | PAC | FIX | October 2033 | $38374 \mathrm{CVX6}$ |
| Residual |  |  |  |  |  |  |
| RR. | 0 | 0.0 | NPR | NPR | October 2033 | 38374 CVY 4 |

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

## 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: Morgan Stanley \& Co. Incorporated
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: October 30, 2003
Distribution Dates: For the Group 1 and Group 2 Securities, the 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in November 2003. For the Group 3 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in November 2003.

## Trust Assets:

| Trust <br> Asset <br> Group | $\underline{\text { Trust Asset Type }}$ | Certificate Rate | Original Term <br> To Maturity <br> (in years) |
| :---: | :---: | :---: | :---: |
|  | Ginnie Mae I | $6.5 \%$ | 30 |
| 2 | Ginnie Mae I | 6.5 | 30 |
| 3 | Ginnie Mae II | 5.5 | 30 |

Security Groups: This series of Securities consists of multiple Security Groups (each, a "Group"), as shown on the inside 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 Trust Assets ${ }^{1}$ :

${ }^{1}$ As of October 1, 2003.
${ }^{2}$ Does not include Group 3 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 3 Trust Assets may bear interest at rates ranging from $0.25 \%$ to $1.50 \%$ per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and, in the case of the Group 3 Trust Assets, Mortgage Rates of many of the Mortgage Loans will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

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

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

Increased Minimum Denomination Classes: Each Class that constitutes an Interest Only 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 inside cover page of this Supplement or on Schedule I to this Supplement.

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

| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | $\underset{\text { Rate }}{\text { Minimum }}$ | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CF | LIBOR + 1.30\% | 2.420000\% | 1.3\% | 7.000000\% | 19 | 0.00\% |
| CS | $21.762585 \%-($ LIBOR $\times 3.956833)$ | 17.330932\% | 0.0\% | 21.762585\% | 19 | 5.50\% |
| CT | 285.00\% - (LIBOR $\times 50.00$ ) | 10.000000\% | 0.0\% | 10.00000\% | 19 | 5.70\% |
| FA | LIBOR + 0.60\% | 1.700000\% | 0.6\% | 6.500000\% | 0 | 0.00\% |
| FB | LIBOR + 0.60\% | 1.700000\% | 0.6\% | 6.500000\% | 0 | 0.00\% |
| SA | 5.90\% - LIBOR | 4.800000\% | 0.0\% | 5.900000\% | 0 | 5.90\% |
| SB | 5.90\% - LIBOR | 4.800000\% | 0.0\% | 5.900000\% | 0 | 5.90\% |

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

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

## SECURITY GROUP 1

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

1. To FA, until reduced to its Scheduled Principal Balance for that Distribution Date
2. To $Z$, until retired
3. To FA, without regard to its Scheduled Principal Balances, until retired

## SECURITY GROUP 2

The Group 2 Principal Distribution Amount and the ZB Accrual Amount will be allocated in the following order of priority:

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

## SECURITY GROUP 3

A percentage of the Group 3 Principal Distribution Amount will be applied to the Trustee Fee, and the remainder of the Group 3 Principal Distribution Amount (the "Group 3 Adjusted Principal Distribution Amount") will be allocated in the following order of priority:

1. Sequentially, to $\mathrm{PA}, \mathrm{PB}$ and PC , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Sequentially, to $\mathrm{CG}, \mathrm{CH}$ and CJ , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
3. Sequentially, to CA, CB and CD, in that order, until retired
4. Concurrently, to CE, CF, CS and CT, pro rata, until retired
5. Sequentially, to CG, CH and CJ, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired
6. Sequentially, to $\mathrm{PA}, \mathrm{PB}$ and PC , in that order, without regard to their Aggregate Scheduled Principal Balances, 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 Rates:

| Class | Structuring Ranges or Rates |
| :---: | :---: |
| $\mathrm{PA}, \mathrm{PB}$ and PC (in the aggregate) | 100\% PSA through 250\% PSA |
| CG, CH and CJ (in the aggregate) | 110\% PSA through 200\% PSA |
| FA | 170\% PSA |
| FB | 175\% PSA |

Accrual Classes: Interest will accrue on each Accrual Class identified on the inside 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:

| Class | Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| PI | \$32,732,962 | $54.5454545455 \%$ of PA (PAC Class) |
| SA | 51,603,402 | 100\% of FA (TAC/AD Class) |
| SB | 42,202,861 | 100\% of FB (TAC/AD Class) |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.
Regular and Residual Classes: Class RR is a Residual Class and includes the Residual Interest of the Issuing REMIC and the Pooling REMIC; all other Classes of REMIC Securities are Regular Classes.

# \$1,154,968,718 <br> Government National Mortgage Association GINNIE MAE ${ }^{\circledR}$ 

## Guaranteed REMIC Pass-Through Securities and MX Securities <br> Ginnie Mae REMIC Trust 2003-034


#### Abstract

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 $\mathrm{S}-11$ which highlights some of these risks.

## The Securities

The Trust will issue the Classes of Securities listed on the inside front cover.

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) a certain previously issued certificate.

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 April 30, 2003.

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.

## Ginnie Mae REMIC Trust 2003-034

The Trust will issue the classes of securities listed in the table below. If you own exchangeable securities identified in the table, you can exchange them for the corresponding MX Securities, and vice versa.

| Class of REMIC Securities | Original Principal Balance(2) | Interest Rate | $\underset{\text { Principal }}{\text { Type( } 3)}$ | Interest <br> Type(3) | Final Distribution Date(4) | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| IO . . . . . . . . . . . . . | \$ 61,210,909 | 5.5\% | NTL (PAC) | FIX/IO | April 2028 | 38373 QFQ 9 |
| MA (1) | 70,998,000 | 5.5 | SCH/AD | FIX | April 2033 | 38373 QFR 7 |
| PA (1) | 224,160,000 | 4.5 | PAC | FIX | April 2028 | 38373 QF S 5 |
| PB | 40,701,000 | 5.5 | PAC | FIX | April 2029 | 38373 QFT 3 |
| PF (1) | 30,215,625 | (5) | PAC | FLT | February 2032 | 38373 QFU 0 |
| PH | 75,000,000 | 4.0 | PAC | FIX | April 2028 | 38373 QFV 8 |
| PI (1) | 87,900,000 | 5.5 | NTL (PAC) | FIX/IO | February 2032 | 38373QFW6 |
| PO (1) | 87,900,000 | 0.0 | PAC | PO | February 2032 | 38373 QFX 4 |
| PV (1) | 17,461,800 | 5.5 | AD / PAC | FIX | March 2014 | 38373 QFY 2 |
| PW (1) | 24,129,800 | 5.5 | PAC/AD | FIX | December 2022 | 38373 QF Z 9 |
| PZ (1) | 21,450,400 | 5.5 | PAC | FIX / Z | April 2033 | 38373QGA3 |
| TO (1) | 13,734,375 | 0.0 | PAC | PO | February 2032 | 38373 QGB 1 |
| TS (1) | 30,215,625 | (5) | NTL (PAC) | INV/IO | February 2032 | 38373QGC9 |
| WA | 8,365,000 | 5.5 | SCH | FIX | February 2033 | 38373 QGD 7 |
| WB | 1,338,000 | 5.5 | SCH | FIX | March 2033 | 38373QGE 5 |
| WC | 1,475,000 | 5.5 | SCH | FIX | April 2033 | 38373QGF2 |
| WD | 1,338,000 | 5.5 | SCH | FIX | April 2033 | 38373QGG0 |
| WE | 17,721,000 | 5.5 | SUP | FIX | June 2031 | 38373QGH8 |
| WF | 1,500,000 | (5) | SUP | FLT/DLY | April 2033 | 38373 QG J 4 |
| WG | 5,880,000 | 5.5 | SUP | FIX | October 2031 | 38373QGK1 |
| WH | 4,094,000 | 5.5 | SUP | FIX | January 2032 | 38373 QG L9 |
| WJ | 2,289,000 | 5.5 | SUP | FIX | March 2032 | 38373QGM7 |
| WK | 16,249,000 | 5.5 | SUP | FIX | April 2033 | 38373QGN5 |
| WL | 9,000,000 | 5.5 | TAC | FIX | June 2031 | 38373 QGP 0 |
| WM | 1,000,000 | 5.5 | SUP | FIX | June 2031 | 38373QGQ8 |
| WS | 1,500,000 | (5) | SUP | INV/DLY | April 2033 | 38373QGR6 |
| ZA | 72,500,000 | 5.5 | SCH | FIX/Z | April 2033 | 38373 QGS 4 |
| Security Group 2 20, |  |  |  |  |  |  |
| F | 11,764,373 | (5) | SUP | FLT | April 2033 | 38373 QGT2 |
| FD | 10,091,943 | (5) | TAC/AD | FLT | April 2033 | 38373QGU9 |
| IA | 78,834,122 | 6.5 | NTL (STP) | FIX/IO | April 2033 | 38373 QGV7 |
| JA | 21,000,000 | 4.0 | TAC | FIX | April 2033 | 38373QGW5 |
| PM (1) | 136,702,830 | 4.0 | PAC | FIX | April 2033 | 38373QGX3 |
| PN | 376,781 | 4.0 | PAC | FIX | April 2033 | 38373 QGY1 |
| S | 10,293,826 | (5) | SUP | INV | April 2033 | 38373QGZ8 |
| SD | 10,091,943 | (5) | TAC/AD | INV | April 2033 | 38373 QHA2 |
| ZC | 4,647,022 | 4.0 | SUP | FIX/Z | April 2033 | 38373 QHB0 |
| Security Group 3 |  |  |  |  |  |  |
| CF (1) | 27,592,793 | (5) | SUP | FLT | February 2032 | 38373 QHC8 |
| CI (1) | 2,286,625 | 6.0 | NTL (SUP) | FIX/IO | February 2032 | 38373QHD6 |
| CS (1) | 22,457,468 | (5) | SUP | INV | February 2032 | 38373QHE4 |
| DS (1) | 4,828,739 | (5) | SUP | INV | February 2032 | 38373 QHF1 |
| FE | 14,086,286 | (5) | SUP | FLT | April 2033 | 38373 QHG9 |
| IX | 15,000,000 | 6.0 | NTL (STP) | FIX/IO | April 2033 | 38373 QHH7 |
| QA (1) | 60,342,858 | 4.0 | PAC | FIX | March 2033 | 38373 QHJ 3 |
| QF | 45,257,142 | (5) | PAC | FLT | March 2033 | 38373QHK0 |
| QG | 1,593,000 | 5.5 | PAC | FIX | April 2033 | 38373 QHL 8 |
| QS | 45,257,142 | (5) | NTL (PAC) | INV/IO | March 2033 | 38373QHM6 |
| SE | 3,841,714 | (5) | SUP | INV | April 2033 | 38373QHN4 |
|  |  |  |  |  |  |  |
| NA. | 5,000,000 | 6.0 | SC/SEQ | FIX | November 2032 | 38373 QHP9 |
| NB | 3,000,000 | 6.0 | SC/SEQ | FIX | November 2032 | 38373 QHQ7 |
| NC | 3,000,000 | 6.0 | SC/SEQ | FIX | November 2032 | 38373 QHR 5 |
| ND | 2,000,000 | 6.5 | SC/SEQ | FIX | November 2032 | 38373 QHS 3 |
| NE | 2,000,000 | 5.5 | SC/SEQ | FIX | November 2032 | 38373 QHT1 |
| NG | 2,000,000 | 6.0 | SC/SEQ | FIX | November 2032 | 38373QHU8 |
| NH | 3,000,000 | 6.0 | SC/SEQ | FIX | November 2032 | 38373 QHV6 |
| Residual |  |  |  |  |  |  |
| RR.............. | 0 | 0.0 | NPR | NPR | April 2033 | 38373QHW4 |

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

## 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: UBS Warburg LLC
Trustee: Bank One Trust Company, N.A.
Tax Administrator: The Trustee
Closing Date: April 30, 2003
Distribution Dates: For Group 1 Securities, the 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in May 2003. For Group 2, Group 3 and Group 4 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in May 2003.

Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type |  |  | Original Term <br> Certificate Rate <br> To Maturity <br> (in years) |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae I |  | 30 <br> 2 | Ginnie Mae II |

${ }^{(1)}$ Certain information regarding the Underlying Certificate is set forth in Exhibits A and B to this Supplement.
Security Groups: This series of Securities consists of multiple Security Groups (each, a "Group"), as shown on the inside 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, 2 and 3 Trust Assets ${ }^{1}$ :

| Principal Balance ${ }^{2}$ | Weighted Average Remaining Term to Maturity (in months) | Weighted Average Loan Age (in months) | Weighted Average Mortgage Rate ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| Group 1 Trust Assets |  |  |  |
| \$750,000,000 | 358 | 1 | 6.000\% |
| Group 2 Trust Assets |  |  |  |
| \$148,451,609 | 348 | 10 | 7.255\% |
| 56,517,109 | 349 | 9 | 7.246\% |
| \$204,968,718 |  |  |  |
| Group 3 Trust Assets |  |  |  |
| \$180,000,000 | 353 | 4 | 6.732\% |

${ }^{1}$ As of April 1, 2003.
${ }^{2}$ Does not include Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 2 and 3 Trust Assets may bear interest at rates ranging from $0.5 \%$ to $1.5 \%$ per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and, in the case of the Group 2 and 3 Trust Assets, Mortgage Rates of many of the Mortgage Loans underlying the Group 1, 2 and 3 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement. See Exhibit A to this Supplement for certain information regarding the characteristics of the Mortgage Loans included in the Underlying Trust.

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 inside cover page of this Supplement or on Schedule I to this Supplement.

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

| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | $\begin{gathered} \text { Minimum } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Maximum } \\ \quad \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { Delay } \\ \text { (in days) } \end{array} \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CF. | LIBOR + 0.60\% | 1.900000\% | \% 0.60\% | 8.000000\% | - 0 | 0.00\% |
| CS | 10.372014\% - (LIBOR x 1.228669) | 8.774744 | 3.00 | 10.372014 | 0 | 6.00 |
| DS | 42.285714\% - (LIBOR x 5.714286 ) | 8.000000 | 0.00 | 8.000000 | 0 | 7.40 |
| F | LIBOR + 1.30\% | 2.600000 | 1.30 | 7.500000 | 0 | 0.00 |
| FD | LIBOR + 0.65\% | 1.950000 | 0.65 | 8.000000 | 0 | 0.00 |
| FE | LIBOR + 1.55\% | 2.850000 | 1.55 | 7.000000 | 0 | 0.00 |
| PF | LIBOR + 0.55\% | 1.850000 | 0.55 | 8.000000 | 0 | 0.00 |
| PS | 16.39\% - (LIBOR x 2.20) | 13.530000 | 0.00 | 16.390000 | 0 | 7.45 |
| QF | LIBOR + 0.35\% | 1.6500000 | 0.35 | 7.500000 | 0 | 0.00 |
| QS | 7.15\% - LIBOR | 5.850000 | 0.00 | 7.150000 | 0 | 7.15 |
| S | 7.085714\% - (LIBOR x 1.142857) | 5.600000 | 0.00 | 7.085714 | 0 | 6.20 |
| SD. | 7.35\% - LIBOR | 6.050000 | 0.00 | 7.350000 | 0 | 7.35 |
| SE | 19.983335\% - (LIBOR x 3.666667 ) | 15.216667 | 0.00 | 19.983335 | 0 | 5.45 |
| TS | 7.45\% - LIBOR | 6.150000 | 0.00 | 7.450000 | 0 | 7.45 |
| WF | LIBOR + 1.35\% | 2.690000 | 1.35 | 7.500000 | 15 | 0.00 |
| WS .... | 9.65\% - LIBOR | 8.310000 | 3.50 | 9.650000 | 15 | 6.15 |

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

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

## SECURITY GROUP 1

A percentage of the Group 1 Principal Distribution Amount may be applied to the Trustee Fee, and the remainder of the Group 1 Principal Distribution Amount (the "Group 1 Adjusted Principal Distribution Amount") and the PZ and ZA Accrual Amounts will be allocated as follows:

- The PZ Accrual Amount, sequentially, to PV, PW and PZ, in that order, until retired
- The ZA Accrual Amount, sequentially, to MA and ZA, in that order, until retired
- The Group 1 Adjusted Principal Distribution Amount in the following order of priority:

1. To the PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, in the following order of priority:
a. Concurrently, to PA and PH , pro rata, until retired
b. To PB, until retired
c. Concurrently, to $\mathrm{PF}, \mathrm{PO}$ and TO , pro rata, until retired
d. Sequentially, to PV, PW and PZ, in that order, until retired
2. Concurrently:
a. $33.3333333333 \%$ in the following order of priority:
i. Sequentially, to WA, WB, WC and WD, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. Concurrently:
(a) $63.9262652862 \%$ to WE, until retired
(b) $36.0737347138 \%$ in the following order of priority:
(i) To WL, until reduced to its Scheduled Principal Balance for that Distribution Date
(ii) To WM, until retired
(iii) To WL, without regard to its Scheduled Principal Balance, until retired
iii. Sequentially, to WG, WH and WJ, in that order, until retired
iv. Concurrently, to WF, WK and WS, pro rata, until retired
v. Sequentially, to WA, WB, WC and WD, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
b. $66.6666666667 \%$ in the following order of priority:
i. To MA, until reduced to its First Scheduled Principal Balance for that Distribution Date
ii. To ZA, until reduced to its Scheduled Principal Balance for that Distribution Date
iii. To MA, until reduced to its Second Scheduled Principal Balance for that Distribution Date
iv. Sequentially, to ZA and MA, in that order, until retired
3. To the PAC Classes, in the manner and order of priority described in Step 1, but without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 2

A percentage of the Group 2 Principal Distribution Amount may be applied to the Trustee Fee, and the remainder of the Group 2 Principal Distribution Amount (the "Group 2 Adjusted Principal Distribution Amount") and the ZC Accrual Amount will be allocated as follows:

- The ZC Accrual Amount in the following order of priority:

1. Concurrently, to FD and SD, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZC, until retired

- The Group 2 Adjusted Principal Distribution Amount in the following order of priority:

1. Sequentially, to PM and PN, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Concurrently:
a. $63.4243119445 \%$ in the following order of priority:
i. To JA, until reduced to its Scheduled Principal Balance for that Distribution Date
ii. Concurrently, to F and S, pro rata, until retired
iii. To JA, without regard to its Scheduled Principal Balances, until retired
b. $36.5756880555 \%$ in the following order of priority:
i. Concurrently, to FD and SD, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. To ZC, until retired
iii. Concurrently, to FD and SD, pro rata, without regard to their Aggregate Scheduled Principal Balances, until retired
3. Sequentially, to PM and PN, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 3

A percentage of the Group 3 Principal Distribution Amount may be applied to the Trustee Fee, and the remainder of the Group 3 Principal Distribution Amount (the "Group 3 Adjusted Principal Distribution Amount") will be allocated in the following order of priority:

1. To the PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, in the following order of priority:
a. Concurrently, to QA and QF, pro rata, until retired
b. To QG, until retired
2. Concurrently, to CF, CS and DS, pro rata, until retired
3. Concurrently, to FE and SE, pro rata, until retired
4. To the PAC Classes, in the manner and order of priority described in Step 1, but without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 4

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

1. Sequentially, to NA, NB and NC, in that order, until retired
2. Concurrently, to ND and NE, pro rata, until retired
3. Sequentially, to NG and NH , in that order, 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 Rates:

| Class |  |  | Structuring Ranges or Rates |
| :---: | :---: | :---: | :---: |
| PA, PB, PF, PH, PO, PV, PW, PZ and TO (in the aggregate).. |  |  | 100\% PSA through 250\% PSA |
| PM and PN (in the aggregate) |  |  | 180\% PSA through 350\% PSA |
| QA, QF and QG (in the aggregate) |  |  | $145 \%$ PSA through 355\% PSA |
| JA |  |  | 35\% CPR |
| FD and SD (in the aggregate) |  |  | 806\% PS |
| WL |  |  | 170\% PSA |
| MA (First Schedule) |  |  |  |
| MA (Second Schedule) |  |  |  |
| WA, WB, WC and WD (in the aggregate) |  |  | 115\% PSA through $200 \%$ PSA |
|  |  |  |  |
| * Not structured using any constant rate of PSA. |  |  |  |
| Accrual Classes: Interest will accrue on each Accrual Class identified on the inside 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 and unpaid 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: |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Clas | Original Class Notional Balance | Represents Appro | ximately |
|  | \$ 2,286,625 | $4.1666666667 \%$ of CF, CS and DS ( (SUP Classes) | in the aggregate) |
|  | \$78,834,122 | $38.4615384615 \%$ of Group 2 Trust Fee) | ssets (net of related Trustee |
|  | \$ 4,387,236 | 18.1818181818\% of PW (PAC/AD C | lass) |
|  | \$10,971,428 | 18.1818181818\% of QA (PAC Class) |  |
|  | \$40,756,364 | 18.1818181818\% of PA (PAC Class) |  |
|  | 20,454,545 | 27.2727272727\% of PH (PAC Class) |  |
|  | \$61,210,909 |  |  |
| IP | \$10,515,602 | 7.6923076923\% of PM (PAC Class) |  |
|  | \$40,756,363 | 18.1818181818\% of PA (PAC Class) |  |
|  | \$ 3,174,872 | 18.1818181818\% of PV (AD / PAC Cl | ass) |
|  | \$15,000,000 | 8.3333333333\% of Group 3 Trust As Fee) | sets (net of related Trustee |
|  | \$12,908,727 | 18.1818181818\% of MA (SCH/AD C | lass) |
|  | \$87,900,000 | 100\% of PO (PAC Class) |  |
|  | \$45,257,142 | 100\% of QF (PAC Class) |  |
|  | \$30,215,625 | 220\% of TO (PAC Class) |  |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.
Regular and Residual Classes: Class $R R$ is a Residual Class and includes the Residual Interest of the Issuing REMIC and the Pooling REMIC; all other Classes of REMIC Securities are Regular Classes.
Schedule I

| Available Combinations(1) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REMIC Securities |  | MX Securities |  |  |  |  |  |  |
| Class | Original Class Principal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ | Maximum Original Class Principal Balance or Clalance(2) | Principal <br> Type(3) | $\begin{array}{c}\text { Interest } \\ \text { Rate }\end{array}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { CUSIP } \\ \text { Number } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Security Group 1 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Combination } 1 \\ & \text { PI } \\ & \text { PO } \end{aligned}$ | $\begin{array}{r} \$ 87,900,000 \\ 87,900,000 \end{array}$ | PC | \$ 87,900,000 | PAC | 5.50\% | FIX | 38373QHX2 | February 2032 |
| Combination 2 (6) |  |  |  |  |  |  |  |  |
| PA | \$224,160,000 | IT | \$ 40,756,363 | NTL (PAC) | 5.50\% | FIX/IO | 38373QHY0 | April 2028 |
|  |  | ON | 224,160,000 | PAC | 3.75 | FIX | 38373 QHZ7 | April 2028 |
|  |  | OP | 224,160,000 | PAC | 4.25 | FIX | 38373QJA0 | April 2028 |
|  |  | OT | 224,160,000 | PAC | 4.00 | FIX | 38373QJB8 | April 2028 |
|  |  | OW | 224,160,000 | PAC | 3.50 | FIX | 38373QJC6 | April 2028 |
| Combination 3 |  |  |  |  |  |  |  |  |
| TO | \$ 13,734,375 | PS | \$ 13,734,375 | PAC | (5) | INV | 38373 QJD 4 | February 2032 |
| TS | 30,215,625 |  |  |  |  |  |  |  |
| Combination 4 |  |  |  |  |  |  |  |  |
| PF | $\$ 30,215,625$ | PT | \$ 43,950,000 | PAC | 5.50\% | FIX | 38373QJE2 | February 2032 |
| TO | 13,734,375 |  |  |  |  |  |  |  |
| TS | 30,215,625 |  |  |  |  |  |  |  |
| Combination 5 |  |  |  |  |  |  |  |  |
| PV | \$ 17,461,800 | PD | \$ 63,042,000 | PAC | 5.50\% | FIX | 38373QJF9 | April 2033 |
| PW | 24,129,800 |  |  |  |  |  |  |  |
| PZ | 21,450,400 |  |  |  |  |  |  |  |
| Combination 6(6) |  |  |  |  |  |  |  |  |
| PV | \$ 17,461,800 | IU | \$ 3,174,872 | NTL (AD / PAC) | 5.50\% | FIX/IO | 38373QJG7 | March 2014 |
|  |  | PX | 17,461,800 | AD / PAC | 4.50 | FIX | 38373QJH5 | March 2014 |
|  |  | QH | 17,461,800 | AD / PAC | 5.00 | FIX | 38373QJJ1 | March 2014 |
| Combination 7(6) |  |  |  |  |  |  |  |  |
| PW | \$ 24,129,800 | IC | \$ 4,387,236 | NTL (PAC/AD) | 5.50\% | FIX/IO | 38373QJK8 | December 2022 |
|  |  | QK | 24,129,800 | PAC/AD | 5.00 | FIX | 38373QJL6 | December 2022 |
|  |  | QT | 24,129,800 | PAC/AD | 4.50 | FIX | 38373QJM4 | December 2022 |

B-17
REMIC Securities


B-18

# $\$ 300,000,000$ <br> Government National Mortgage Association GINNIE MAE ${ }^{\ominus}$ 

Guaranteed REMIC Pass-Through Securities and MX Securities<br>Ginnie Mae REMIC Trust 2003-107


#### Abstract

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 $\mathrm{S}-8$ which highlights some of these risks.

## The Securities

The Trust will issue the Classes of Securities listed on the inside front cover.
The Ginnie Mae Guaranty
Ginnie Mae will guarantee the timely payment of principal and interest on the securities. The Ginnie Mae Guaranty is backed by the full faith and credit of the United States of America.

The Trust and its Assets
The Trust will own Ginnie Mae Certificates.

The 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 November 28, 2003.

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.

## Ginnie Mae REMIC Trust 2003-107

The Trust will issue the classes of securities listed in the table below. If you own exchangeable securities identified in the table, you can exchange them for the corresponding MX Securities, and vice versa.

| Class of REMIC Securities | Original <br> Principal <br> Balance(2) | Interest Rate | Principal Type(3) | Interest <br> Type(3) | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ | $\underset{\text { Number }}{\text { CUSIP }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JA. | \$ 17,343,000 | 5.50\% | SUP | FIX | July 2032 | 38374 EKR 7 |
| JB | 2,655,000 | 5.50 | SUP | FIX | October 2032 | 38374 EKS 5 |
| JC | 5,068,000 | 5.50 | SUP | FIX | April 2033 | 38374 EKT3 |
| JD | 6,553,500 | 5.50 | SUP | FIX | November 2033 | 38374 EKU 0 |
| JE | 1,549,000 | 5.50 | PAC II | FIX | November 2033 | 38374 EKV 8 |
| KA | 3,500,000 | 5.50 | TAC | FIX | July 2032 | 38374 EKW6 |
| KB | 3,500,000 | 5.50 | TAC | FIX | July 2032 | 38374 E L S 4 |
| KC | 1,500,000 | 5.50 | SUP | FIX | July 2032 | 38374 ELT 2 |
| KD | 1,500,000 | 5.50 | SUP | FIX | July 2032 | 38374EKX4 |
| MA (1) | 12,049,000 | 5.50 | PAC I | FIX | May 2021 | 38374 EKY 2 |
| MB | 161,953,000 | 5.25 | PAC I | FIX | July 2032 | 38374 EKZ9 |
| MI | 7,361,500 | 5.50 | NTL (PAC I) | FIX/IO | July 2032 | 38374 E LA 3 |
| MU | 42,531,000 | 5.50 | NSJ/SUP/PAC I/AD | FIX | November 2033 | 38374 E LB 1 |
| UA | 5,000,000 | 5.50 | PAC I | FIX | May 2021 | 38374 ELC 9 |
| VC(1) | 7,612,000 | 5.50 | AD/PAC I | FIX | March 2014 | 38374 ELD 7 |
| $\mathrm{VD}(1)$ | 10,000,000 | 5.50 | PAC I/AD | FIX | June 2022 | 38374 ELE 5 |
| VZ(1) | 10,000,000 | 5.50 | PAC I | FIX/Z | November 2033 | 38374 E LF 2 |
| ZU | 7,686,500 | 5.50 | NSJ/SUP/PAC I | FIX/Z | November 2033 | 38374 ELG0 |
| RR | 0 | 0.00 | NPR | NPR | November 2033 | 38374ELH8 |

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

## 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: Lehman Brothers Inc.
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: November 28, 2003
Distribution Dates: The 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in December 2003.

Trust Assets:

| Trust Asset Type | Certificate Rate | Original Term |
| :--- | :---: | :---: |
| Ginnie Mae I | $5.5 \%$ | On <br> To Maturity <br> (in years) |
| 30 |  |  |

## Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets ${ }^{1}$ :



The actual remaining terms to maturity and loan ages of many of the Mortgage Loans will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

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

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

Increased Minimum Denomination Classes: Each Class that constitutes an Interest Only or Non-Sticky Jump Class. See "Description of the Securities - Form of Securities" in this Supplement.

Interest Rates: The Interest Rates are shown on the inside cover page of this Supplement and on Schedule I to this Supplement.

Allocation of Principal: On each Distribution Date, a percentage of the Principal Distribution Amount will be applied to the Trustee Fee, and the remainder of the Principal Distribution Amount (the "Adjusted Principal Distribution Amount") and the VZ and ZU Accrual Amounts will be allocated as follows:

- The VZ Accrual Amount to VC and VD, in that order, until retired, and then to VZ
- The ZU Accrual Amount in the following order of priority:

1. If the Principal Balance of the Trust Assets (net of the Trustee Fee portion), after giving effect to their reduction on that Distribution Date (the "Adjusted Trust Asset Balance"), is less than or equal to the Jump Balance for that Distribution Date, then to ZU
2. To MU, until retired
3. To ZU

- The Adjusted Principal Distribution Amount in the following order of priority:

1. To the PAC I Classes and Segment 1, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, in the following order of priority:
a. Concurrently:
i. $50 \%$ to MA, while outstanding
ii. $50 \%$ to Segment 1 and UA, in that order, while outstanding
b. To MB, VC, VD and VZ, in that order, while outstanding
2. Concurrently:
a. $50 \%$ to Segment 2, until retired
b. $50 \%$ as follows:
i. To JE, until reduced to its Scheduled Principal Balance for that Distribution Date
ii. Concurrently:
(1) $63.427568299 \%$ to JA, until retired
(2) $36.572431701 \%$ as follows:
A. To KA and KB , pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
B. To KC and KD , pro rata, until retired
C. To KA and KB, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired
iii. To JB, JC and JD, in that order, until retired
iv. To JE, without regard to its Scheduled Principal Balance, until retired
3. To the PAC I Classes and Segment 1, in the same manner and priority described in Step 1, but without regard to their Aggregate Scheduled Principal Balance, until retired

- On each Payment Date, payments allocated to Segment 1 and Segment 2 will be aggregated and distributed in the following order of priority:

1. If the Adjusted Trust Asset Balance is less than or equal to the Jump Balance for that Distribution Date, then to ZU , until retired
2. To MU, until retired
3. To ZU , until retired

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

Classes and Segment

| Structuring Ranges or Rate |
| ---: |
| $100 \%$ PSA through $250 \%$ PSA |
| $105 \%$ PSA through $200 \%$ PSA |
| $175 \%$ PSA |

Jump Balances: The Jump Balances are included in Schedule III to this Supplement. The Jump Balances were calculated using (1) a prepayment rate of $0.968 \%$ CPR for the first Distribution Date, (2) a prepayment rate that increases by an additional $0.484 \% \mathrm{CPR}$ for the second Distribution Date and each Distribution Date thereafter through the April 2006 Distribution Date, (3) a prepayment rate of $14.52 \%$ CPR for the April 2006 Distribution Date and each subsequent Distribution Date and (4) the assumed characteristics of the Trust MBS to be delivered on the Closing Date. The actual characteristics of the Trust MBS may vary from the characteristics assumed in preparing the Jump Balances. However, the Jump Balances included in Schedule III to this Supplement are final and will not be recalculated.

Accrual Classes: Interest will accrue on each Accrual Class identified on the inside 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:

| Class | Original <br> Class Notional <br> Balance |  |
| :---: | :---: | :---: |
| IM | $\$ 6,572,181$ |  |
| MI | $\$ 7,361,500$ |  |

Segments: For purposes of calculating distributions of principal, Classes MU and ZU will be apportioned as Segments as follows:

| Segment | Principal Type | Original <br> Principal Balance |
| :---: | :---: | :---: |
|  | PAC I | $\$ 7,049,000$ |
| 2 | SUP | $\$ 43,168,500$ |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.
Regular and Residual Classes: Class $R R$ is a Residual Class and includes the Residual Interest of the Issuing REMIC and the Pooling REMIC; all other Classes of REMIC Securities are Regular Classes.
\$1,256,206,052

# Government National Mortgage Association 

## GINNIE MAE ${ }^{\circledR}$

Guaranteed REMIC
Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2008-006

OFFERING CIRCULAR SUPPLEMENT
February 21, 2008

Credit Suisse
CastleOak Securities, L.P.


[^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.

[^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.

[^2]:    * The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.
    ** Indicates that investors will suffer a loss of virtually all of their investment.

[^3]:    * 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.

[^4]:    * The price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.
    ** Indicates that investors will suffer a loss of virtually all of their investment.

[^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.

[^6]:    * 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.

[^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.

[^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.

[^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.

